

SUMMARY REPORT FOR WELL INVENTORY AND SAMPLING, NOGALES GRAND AVENUE STUDY AREA

Prepared for ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

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NOGALES GRAND AVENUE STUDY AREA

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1.0 INTRODUCTION

This Summary Report describes the work activities and analytical results associated with Well Inventory and Well Sampling for the Nogales Grand Avenue Study Area in Nogales, Arizona (Figure 1). URS performed the specified under The Arizona Superfund Response Action Contract EV03-0073, Task Assignment Number 08-0032.

Recent analytical data demonstrated that Tetrachloroethylene (PCE) concentrations in the Valle Verde Water Company wells exceeded the maximum contaminant level of five microgram per liter (μ g/L) and thus prompted the shut down of Valle Verde wells #1, #2, #4, and #7. The objective of this groundwater sampling project was to collect reliable groundwater quality data from wells screened in the alluvial aquifer along the United States side of Nogales Wash to determine the broader impact to the numerous private wells in the area.

Site location

The area of interest for this project is located along the Nogales Wash approximately four miles north of the City of Nogales city center located in Santa Cruz County. The area is generally centered around four wells owned by the Valle Verde Water Company (Valle Verde). The Nogales Grand Avenue Study Area is approximately bounded to the north by North Country Club Drive, to the south by West Escondido Crossing, to the east by North Palenque Drive, and to the west by Interstate 19. The area of interest for this sampling project is defined by a circle, approximately 2.5-miles in radius which encompasses most of the wells clustered along the wash (Figure 1). The study area is delineated by a general break in the well cluster as can be observed in Figure 1.

Site Specific Hydrogeology

The Nogales Grand Avenue Study Area is located within the Basin and Range Province of Arizona which is characterized by mountains comprised mostly of intrusive and metamorphic rock of various ages and basins of alluvial sediments.

Hydrogeologic units beneath the area of interest consist of three aquifer units; the Nogales Formation, the Older Alluvium, and the Younger Alluvium. The deepest formation, the Nogales Formation, is composed of well-consolidated conglomerates (Simons, 1974); it generally has poor water bearing characteristics and is not used as a source of water. The Older Alluvium, which overlies the Nogales Formation, consists of lenses of boulders, gravel, sand, silt, and clays



with cemented zones (Anderson, 1956), its transmissivity is generally low and well yields are often small. The Younger Alluvium, the shallowest formation, is comprised of unconsolidated

sands, gravels, and boulders (Schwalen and Shaw, 1957); these deposits have large hydraulic conductivities and are the most productive aquifer in the region.

Groundwater occurs at depths of 30 to 40 feet bgs; corresponding groundwater elevations are 3800 to 3600 feet above mean sea level (ft amsl). The groundwater flow direction is currently to the north-northwest.

Valle Verde Water Company

Valle Verde provides potable water to approximately 2,300 persons. The system consists of four wells (#1, #2, #4, and #7) that are connected to the system and two wells (#8 and #9) that are not. Recent sampling of wells 1, 2, 4 and 7 detected elevated levels of PCE in all four wells. The water system has been temporarily shutdown. Demand for the system is being provided by a combination of a temporary connection to the city of Nogales water system and by providing bottled water to some users (ADEQ 2007). A summary of the well and analytical data is provided in the table below:

Valle Verde Well ID	ADWR Registration No.	Screened Interval (ft bgs)	PCE Result February 2007 (µg/L)	
1	55-617053		23	
2	55-617054	50-210	10	
4	55-513789	25-200	6.4	
7	55-801847		16	

Existing Wells

The area of study encompassed approximately 92 known wells from the ADWR GWSI database, of which 71 wells are reported with a specific use. These wells were used as a basis for the well inventory database and as a starting point for the well sampling activities. Of these 92 wells, 30 were field located and sampled. A detailed breakdown of well locations, uses, and sampling activities is presented in Section 2.0.



2.0 SUMMARY OF FIELD ACTIVITIES

2.1 WELL SAMPLING AND INVESTIGATION

URS obtained groundwater samples from 30 wells in December 2007. The various uses of the groundwater removed from the wells include Domestic Potable Supply, 26 wells; Irrigation, 2 wells; rinse and wash water, 1 well; and one monitor well. Groundwater sampling and sample handling were conducted in accordance with the ADEQ Approved Workplan (URS, 2007). Well purging and sampling information were all recorded on a groundwater sampling field data sheet. Groundwater sampling field data sheets for each sampled well are included in Appendix A. Samples were labeled with a unique number consisting of the URS Job Number (23445237) a "-" and then a sequentially increasing sample number 001 thru 0040. A log of the sample identifiers was prepared to correlate the identifiers to their respective sampling locations. A complete sample summary is presented in Table 1.

2.2 SAMPLING PROCEDURES

All sampling activities were done in accordance with ADEQ approved workplan dated: November 14, 2007. In general sampling activities included obtaining owner access to sample well, a short purging of the well at the sample location, collection of discharge for water quality parameter analysis just prior to sampling, and collection of the sample for submittal to the analytical laboratory. All samples were analyzed using the United States Environmental Protection Agency (US EPA) Method 524.2. Duplicates were collected randomly during the sampling event at a rate of one duplicate for every 10 samples. Detailed procedures for each phase of sampling are included in the project specific workplan (URS, 2007).

2.3 WELL DATABASE

A database for all the wells identified in the study area including all well specific data and analytical results compiled during the sampling activities has been developed and included as Appendix B. The database includes well specific data and analytical results in both tabular and GIS shapefile format. The intent of the database is to serve as an expandable tool to allow for storing all the analytical, well construction, and ownership information for both the current and any future wells that are associated with the Nogales Grand Avenue Study Area. The database includes wells from the GWSI database that were not field located during the December 2007 sampling.



NOGALES GRAND AVENUE STUDY AREA

The database's two tabular tables are labeled as "Wells_Data" and "Dec_Two_Thousand_Seven_Samples". The "Well_Data" table contains all of the well specific data available to date; the "Dec_Two_Thousand_Seven_Samples" table contains both the Analytical VOC results and the water quality parameter results for all the samples collected during the December 2007 sampling efforts. The two tables are related based on the Well_ID/ID columns. These two tables were used to create the data presented in the GIS shapefile format.

The intent of the database is to create a new table containing the sampling results for each subsequent round of sampling. As new wells are located the well data can be added to the Well_Data Table. These tables can then be used to create temporary tables to produce the necessary shapefiles which can then be stored in the appropriate "feature class" already created in the database (i.e. Well_Data: used for displaying all wells in the database, or Sample_Results: which will display the results from each sampling event).



3.0 ANALYTICAL RESULTS

3.1 ANALYTICAL RESULTS SUMMARY

URS received the final laboratory data for the December 2007 sampling event between January 8 and 9, 2007. The analytical results are summarized in Table 2. Field Parameter Results are summarized in Table 3. The final laboratory reports and chain of custody documentation are presented in Appendix C for the sampling event. Following initial review, URS provided data verification of the laboratory reports. The data verification memorandum is provided as Appendix D. A summary of the Quality Assurance/Quality Control (QA/QC) sample results and data verification is presented in the following section. The wells sampled, identified by owner, are presented as a map in Figure 2.

QA/QC Samples

QA/QC samples were collected and analyzed using the same method (USEPA Method 524.4) as the field samples. Five field duplicates and four trip blanks were analyzed for Volatile Organic Compounds (VOCs).

The associated trip and method blanks for VOCs were reported as non-detect for all target analytes.

The Field Duplicate pairs for this sampling event were

- 23445237-0019/23445237.0020
- 23445237-002/23445237-003
- 23445237-0033/23445237-0034
- 23445237-0036/23445237.0037
- 23445237-0038/23445237-0040

No significant differences (RPD $\leq 35\%$) were noted for the field duplicate pairs, indicating acceptable field precision.

Because no data points were rejected, the analytical completeness for this data group is 100%. The data verification memorandum is provided as Appendix D.



3.2 FIELD SAMPLES

Of the 30 well samples collected, seven samples resulted in detectable level of PCE. The levels ranged from 21 to 1.1 ug/L. Of these seven samples, four were above the Arizona Aquifer Water Quality Standard (AWQS). Two of these wells were owned by Valle Verde Water Company and were part of the group of samples that instigated this study. The remaining two wells are currently used for private potable supply. Based on these relatively sparse results an iso-concentration plume map was not developed. A figure showing location and owners of wells with the detectable levels of PCE is included as Figure 3.

In addition several other VOCs were detected in various wells, but below the associated AWQSs. Trichloroethene (TCE) and cis-1,2-Dichloroethene (cis-1,2,-DCE) were detected in the two wells with the highest levels of PCE. The TCE and cis-1,2-DCE results for the Gallegos Transport Well and the Valle Verde Well #4 were 0.59 μ g/L, DCE: 2.0 μ g/L and TCE:0.52 μ g/L, DCE: 1.0 μ g/L, respectively. The City of Nogales – Meadow Hills Well #3 groundwater sample resulted in detectable levels of Ethylbenzene (0.57 μ g/L) and m,p-Xylene (1.6 μ g/L). A Summary of the analytical results is presented in Table 2.





4.0 ONGOING RECOMENDATIONS

URS has prepared the following conclusions and recommendations based on the results of the well inventory, well sampling, and historical aerial review:

- Further investigate those wells with PCE results above the AWQS of 5 μ g/L. These wells include the Valle Verde Wells #4 and #9, the Gallegos Transport Well, and the David Arana well. Activities for the investigation would include a meeting with the well owner to review any well specific documentation, mobilization of a well contractor to pull the pump for inspection and to video log the well, to determine elevation of well screened areas.
- Continue research to identify and evaluate any existing information related to aquifers and zones (depths) used for potable water supply.
- Review the available data in an effort to determine historic and current land uses of properties near the wells with elevated PCE levels, including historical aerials, contacts with local agencies, and title searches.
- Perform additional sampling as new well locations are confirmed.



5.0 REFERENCES

- Anderson, C.A. 1956. Potential development of water resources of the Upper Santa Cruz River Basin in Santa Cruz County, Arizona, and Sonora, Mexico. Arizona State Land Department.
- Schwalen, H.C. and R.J. Shaw. 1957. Water in the Santa Cruz Valley of Southern Arizona between Rillito Station and the International Boundary. Agricultural Experiment Station, University of Arizona, Bulletin 288, 119p.
- Simons, F.S. 1974. Geologic map and cross-sections of the Nogales and Lochiel Quadrangles, Santa Cruz County, Arizona: U. S. Geological Survey Miscellaneous Investigations Series Map I-762, Scale 1:48,000.
- URS, 2007. Workplan for Well Inventory and Sampling, Nogales Grand Avenue Study Area, URS Corporation, November 14, 2007.

TABLES

Table 1Grand Avenue Study AreaSample Log SummaryDecember 2007

ADWR Reg. #	URS Sample ID/Field Duplicate	Sample Date	Sample Time
	23445237-001	12/5/2007	13:55
	23445237-002	12/10/2007	9:48
	23445237-004	12/10/2007	10:05
	23445237-006	12/7/2011	11:35
	23445237-007	12/10/2007	14:20
577051	23445237-008	12/11/2007	10:55
603432	23445237-009	12/11/2007	11:20
603397	23445237-0010	12/11/2007	11:40
	23445237-0011	12/5/2007	12:00
624962	23445237-0012	12/5/2007	14:35
	23445237-0014	12/5/2007	16:00
	23445237-0015	12/5/2007	16:30
	23445237-0016	12/5/2007	16:40
	23445237-0017	12/7/2007	12:15
603834	23445237-0018	12/10/2007	10:05
804967	23445237-0019/-0020	12/10/2007	10:35
617055	23445237-0021	12/7/2007	10:20
606934	23445237-0022	12/7/2007	10:50
513789	23445237-0023	12/7/2007	11:20
500951	23445237-0024	12/7/2007	11:45
502001	23445237-0025	12/7/2007	12:10
582348	23445237-0026	12/7/2007	12:30
576896	23445237-0027	12/11/2007	11:55
596973	23445237-0028	12/11/2007	13:45
617175	23445237-0031	12/10/2007	10:50
	23445237-0032	12/10/2007	13:45
606936	23445237-0033/-0034	12/11/2007	10:25
	23445237-0035	12/11/2007	11:20
626419	23445237-0036/-0037	12/11/2007	13:55
	23445237-0038/-0040	12/13/2007	8:55

UDC Comple ID	PCE		cis 1,2-DCE	Ethylbenzene	m&p Xylenes
	μg/L	ICE µg/L	μg/L	μg/L	μg/L
23445237-0022	12	< 0.5	<0.5	<0.5	<1.0
23445237-0038	7.8	< 0.5	< 0.5	< 0.5	<1.0
23445237-0025	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0014	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0024	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0033	< 0.5	<0.5	<0.5	<0.5	<1.0
23445237-0021	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0012	< 0.5	< 0.5	< 0.5	<0.5	<1.0
23445237-0026	< 0.5	< 0.5	<0.5	< 0.5	<1.0
23445237-0011	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0016	< 0.5	< 0.5	<0.5	< 0.5	<1.0
23445237-0015	< 0.5	< 0.5	<0.5	< 0.5	<1.0
23445237-0017	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0032	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-008	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0027	< 0.5	< 0.5	< 0.5	0.57	1.6
23445237-0010	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0035	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-001	< 0.5	<0.5	<0.5	<0.5	<1.0
23445237-0019	2.3	<0.5	<0.5	<0.5	<1.0
23445237-0031	1.4	< 0.5	< 0.5	< 0.5	<1.0
23445237-0018	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-009	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-0036	1.1	<0.5	<0.5	<0.5	<1.0
23445237-002	< 0.5	< 0.5	< 0.5	<0.5	<1.0
23445237-004	< 0.5	< 0.5	< 0.5	< 0.5	<1.0
23445237-007	21	0.59	2	< 0.5	<1.0
23445237-0028	< 0.5	<0.5	<0.5	<0.5	<1.0
23445237-006	< 0.5	<0.5	<0.5	<0.5	<1.0
23445237-0023	19	0.52	1	< 0.5	<1.0
AWQS (µg/L)	5	5	70	700	10,000

Table 2Grand Avenue Study AreaGroundwater Analytical Data SummaryDecember 2007

PCE - Tetrachloroethene

TCE - Trichloroethene

cis 1,2-DCE - cis-1,2-Dichloroethene

µg/L - micrograms/Liter

<0.5 - Analyte not detected above the detection limit of 0.5 $\mu\text{g/L}$

Highlighted cells indicate concentrations above the associated AWQS

Table 3Grand Avenue Study AreaField Parameter SummaryDecember 2007

Sample ID	рН	DO mg/L	Conductivity µS/cm	Temperature C ^O
23445237-0022	6.85	9.55	611	20.7
23445237-0038	6.95	7.05	653	21.4
23445237-0025	7.93	3.58	333	19.4
23445237-0014	7.2	4.63	674	21.2
23445237-0024	7.41	0.55	396	20.9
23445237-0033	5.94	2.83	623	13.9
23445237-0021	7.75	9.59	512	20.6
23445237-0012	7.04	2.82	643	21
23445237-0026	6.93	3.96	229	20.2
23445237-0011	6.39	9.22	624	18.9
23445237-0016	**	**	**	**
23445237-0015	7.31	3.78	674	22.1
23445237-0017	6.26	1.74	645	15
23445237-0032	7.83	6.01	349	20.4
23445237-008	7.93	5.07	303	15.4
23445237-0027	8.13	2.4	307	17.8
23445237-0010	7.93	5.19	309	21
23445237-0035	7.15	9.56	680	13.4
23445237-001	7.17	9.82	490	22.5
23445237-0019	6.84	7.57	680	19.6
23445237-0031	7.05	6.46	666	19.4
23445237-0018	6.45	7.89	742	18.2
23445237-009	7.96	1.42	292	18.9
23445237-0036	7.25	8.6	675	15
23445237-002	7.1	3.38	495	18.2
23445237-004	7.37	3.99	409	18.8
23445237-007	6.92	3.17	584	19.9
23445237-0028	7.3	1.21	1570	18.6
23445237-006	6.92	10.2	673	18.9
23445237-0023	6.96	2.85	554	20.2

** = Not Measured

DO - Dissolved Oxygen

FIGURES





Legend

(Wells Sampled in December 2007

0 2,600 5,200 10,400

Figure 2 - Sampled Wells Map Well Inventory and Sampling Summary Report



Nogales Grand Avenue Study Area Nogales, Arizona



APPENDIX A

FIELD SAMPLING SHEETS

Data from this appendix includes private personal information of well owners. Please contact the ADEQ Project Manager for additional information regarding field sampling locations.

APPENDIX B

WELL INVENTORY DATABASE

(SEE ATTACHED CD)

APPENDIX C

ANALYTICAL DATA RESULT REPORTS AND CHAIN OF CUSTODYS

		4645 East Cotton Center Blv	vd. Building 3, Ste 189, Phoenix, AZ 85040	0 (602) 437-3340 Fax: (602) 454-9303				
	LAB	ORATORY RE	PORT	RFCEIVED				
Prepared For: UR 333 Tuc Att	S - Tucson E. Wetmore Suite 611 son, AZ 85705 ention: Will Neese		Project:23445237.30002 JAN -8 URS Sampled: 12/05/07-12/06/07 Received: 12/07/07 Issued: 12/31/07 14:53					
The results listed with were performed in a otherwise noted in th report shall not be repr	in this Laboratory Report pertain accordance with the applicable co e report. This Laboratory Repor- roduced, except in full, without w is This entire repo	n only to the samples tested ertifications as noted. All s t is confidential and is inter ritten permission from Test an integral part of this rep- port was reviewed and appro-	in the laboratory. The analyses contain oil samples are reported on a wet weigh nded for the sole use of TestAmerica and America. The Chain of Custody, I page ort. oved for release.	ned in this report at basis unless d its client. This e, is included and				
LADOD	TODY ID	CASE NARRATIV	E	TN/				
		CLIENT ID	MAIR	ux.				
PQLO	J428-01	23445237-0011	Wate Wate	er er				
POL)428-03	23445237-0012	Wate					
POL)428-04	23445237-0015	Wate	er				
PQL)428-05	23445237-0016	Wate	er				
PQLO)428-06	23445237-001	Wate	er				
PQLO)428-07	Trip Blank	Wate	er				
SAMPLE RECEIPT:	Samples were received intact	, at 4°C, on ice and with	chain of custody documentation.					
HOLDING TIMES:	LDING TIMES: All samples were analyzed within prescribed holding times and/or in accordance with the TestAmerica Sample Acceptance Policy unless otherwise noted in the report.							
PRESERVATION:	Samples requiring preservation	on were verified prior to	sample analysis.					
QA/QC CRITERIA:	All analyses met method crite	ne report with data qualifiers.						
COMMENTS:	No significant observations w	were made.						
UBCONTRACTED: No analyses were subcontracted to an outside laboratory.								

AEL is licensed through the State of Arizona (License No. AZ0610), and holds NELAC accreditation (OR100001) through the State of Oregon for the analytical techniques noted on the scope of accreditation

Reviewed By:

Comy School

Aerotech Environmental Laboratories Corey Schrader Project Manager

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0428-01 (23445237	'-0011 - Water)			Sampled: 12/05/07				
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1,1-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1,2-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,4-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
4-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Benzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromodichloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromoform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Carbon tetrachloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dichlorodifluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Ethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	

Aerotech Environmental Laboratories

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Reporting	Sample Bosult	Dilution	Date Extracted	Date Analyzed	Data Qualifiara
Linnt	Result	Factor	Extracted	Analyzeu	Quanners
	Sampled	l: 12/05/0	7		
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.0010	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
0.00050	ND	1	12/11/2007	12/11/2007	
	107 %				
	105 %				
	Reporting Limit Imit Imit <	Reporting Limit Sample Result k 0.00050 ND 4 0.00050	Reporting Limit Sample Dilution Result Factor 4 0.00050 ND 1 4 0.00050 ND 1	Reporting Limit Sample Dilution Date Result Date Factor 4 0.00050 ND 1 12/11/2007 4 0.00050 ND 1	Reporting Limit Sample Result Dilution Factor Date Extracted Date Analyzed 4 0.00050 ND 1 12/11/200712/11/2007 4 0.000

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Project ID: 23445237.30002

Report Number: PQL0428

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0428-02 (23445237-0	012 - Water)			Sampleo	l: 12/05/0	7		
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1,1-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1,2-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,2,3-Trichloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	/12/11/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	/12/11/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,4-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
4-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Benzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromodichloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromoform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Carbon tetrachloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dichlorodifluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Ethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	

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Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyta	Mathad	Dotab	Reporting	Sample	Dilution	Date	Date	Data Qualifiara
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Anaryzeu	Quanners
Sample ID: PQL0428-02 (23445237-0012 -	· Water) -	cont.		Sampleo	l: 12/05/0	7		
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Isopropylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
m,p-Xylenes	E524.2	P7L1134	0.0010	ND	1	12/11/2007	12/11/2007	
Methylene Chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
n-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
n-Propylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Naphthalene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
o-Xylene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
p-Isopropyltoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
sec-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Styrene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
tert-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Tetrachloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Toluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
trans-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
trans-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Trichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Trichlorofluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Vinyl chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130)	%)			105 %				
Surrogate: 4-Bromofluorobenzene (70-130%	9			101 %				

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0428-03 (23445237	-0014 - Water)			Sampleo	1: 12/05/0	7		
Reporting Units: mg/l				_				
1,1,1,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,1-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,2-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,4-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
4-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Benzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromodichloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromoform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Carbon tetrachloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dichlorodifluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Ethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	

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Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyta	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date	Date Analyzed	Data Qualifiers
Analyte	Methou	Datth	Limit	Result	Factor	Extracted	Analyzeu	Quamers
Sample ID: PQL0428-03 (23445237-0014 - Reporting Units: mg/l	· Water) -	cont.		Sampleo	1: 12/05/0	7		
Hexachlorobutadiene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Isopropylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
m,p-Xylenes	E524.2	P7L1134	0.0010	ND	1	12/11/2007	12/11/2007	
Methylene Chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
n-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
n-Propylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Naphthalene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
o-Xylene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
p-Isopropyltoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
sec-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Styrene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
tert-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Tetrachloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Toluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
trans-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
trans-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Trichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Trichlorofluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Vinyl chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130)	%)			103 %				
Surrogate: 4-Bromofluorobenzene (70-130%)			99 %				

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Project ID: 23445237.30002

Report Number: PQL0428

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URS - Tucson

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Repo Batch Li	orting Samp mit Resul	le Dilution It Factor	n Date Date Extracted Analyzed	Data Qualifiers
Sample ID: PQL0428-04 (23445237-	0015 - Water)		Samp	led: 12/05/0)7	
Reporting Units: mg/l						
1,1,1,2-Tetrachloroethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,1,1-Trichloroethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,1,2-Trichloroethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,1-Dichloroethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,1-Dichloroethene	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,1-Dichloropropene	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
1,2,3-Trichloropropane	E524.2	P7L1134 0.0	020 ND	1	12/11/200712/11/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1134 0.0	020 ND	1	12/11/200712/11/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,2-Dichlorobenzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
1,2-Dichloroethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
1,2-Dichloropropane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
1,3-Dichlorobenzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
1.3-Dichloropropane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
1,4-Dichlorobenzene	E524.2	P7L1134 0.00)050 ND	1	12/11/200712/11/2007	
2,2-Dichloropropane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
2-Chlorotoluene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
4-Chlorotoluene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Benzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Bromobenzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Bromochloromethane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Bromodichloromethane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Bromoform	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Bromomethane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Carbon tetrachloride	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
Chlorobenzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Chloroethane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Chloroform	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Chloromethane	E524,2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
cis-1,2-Dichloroethene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
cis-1,3-Dichloropropene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Dibromochloromethane	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	
Dibromomethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
Dichlorodifluoromethane	E524.2	P7L1134 0.00	0050 ND	1	12/11/200712/11/2007	
Ethylbenzene	E524.2	P7L1134 0.00	050 ND	1	12/11/200712/11/2007	

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Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilutior	Date	Date	Data		
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers		
Sample ID: PQL0428-04 (23445237-0015 -	Water) - c	ont.		Sampled: 12/05/07						
Reporting Units: mg/l										
Hexachlorobutadiene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Isopropylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
m,p-Xylenes	E524.2	P7L1134	0.0010	ND	1	12/11/2007	12/11/2007			
Methylene Chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
n-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
n-Propylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Naphthalene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
o-Xylene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
p-Isopropyltoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
sec-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Styrene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
tert-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Tetrachloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Toluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
trans-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
trans-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Trichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Trichlorofluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Vinyl chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Surrogate: 1,2-Dichlorobenzene-d4 (70-130)	%)			108 %						
Surrogate: 4-Bromofluorobenzene (70-130%	() ()			103 %						

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Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0428-05 (23445237	-0016 - Water)			Sampled	i: 12/05/0	7		
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,1-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,2-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,4-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
4-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Benzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromodichloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromoform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Carbon tetrachloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dichlorodifluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Ethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	

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Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data		
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers		
Sample ID: PQL0428-05 (23445237-0016 -	Water) - c	ont.		Sampled: 12/05/07						
Reporting Units: mg/l										
Hexachlorobutadiene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Isopropylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
m,p-Xylenes	E524.2	P7L1134	0.0010	ND	1	12/11/2007	12/11/2007			
Methylene Chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
n-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
n-Propylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Naphthalene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
o-Xylene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
p-Isopropyltoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
sec-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Styrene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
tert-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Tetrachloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Toluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
trans-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
trans-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Trichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Trichlorofluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Vinyl chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007			
Surrogate: 1,2-Dichlorobenzene-d4 (70-1309	2%)			108 %						
Surrogate: 4-Bromofluorobenzene (70-130%	9			104 %						

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Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0428-06 (23445237-00)	l - Water)			Sampleo	1: 12/05/0	7		
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	712/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1,2,3-Trichloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	/12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/12/2007	
1.2-Dibromo-3-chloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	/12/12/2007	
1.2-Dibromoethane (EDB)	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1.2-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1.2-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1.2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1.3.5-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1.3-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1.3-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
1.4-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
2 2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Benzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Bromohenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Bromoform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Bromomethane	E524.2	P7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
Chlorobenzene	E524.2	P7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
Chloroethane	E524.2	P7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
Chloroform	E524.2	D7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
Chloromethane	E524.2	D7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
cis 1.2 Dichloroethene	E524.2 E524.2	D7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
cis 1.2 Dichloropropene	E524.2	D7I 1134	0.00050	ND	1	12/11/2007	12/12/2007	
Dibromochloromethane	E524.2	D7T 1124	0.00030	ND	1	12/11/2007	12/12/2007	
Dibromomethane	E524.2	D7T 1124	0.00030	ND	1	12/11/2007	12/12/2007	
Dichlorodifluoromethana	E524.2	D7T 1124	0.00050	ND	1 1	12/11/2007	12/12/2007	
Fthylbenzene	E524.2	P7I 112/	0.00050	ND	1	12/11/2007	12/12/2007	

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Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilutior	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0428-06 (23445237-001 - Reporting Units: mg/l	Water) - co	nt.		Sampled	l: 12/05/0	7		
Hexachlorobutadiene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1134	0.0010	ND	1	12/11/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Naphthalene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
o-Xylene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
p-Isopropyltoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Styrene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Toluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Trichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130)%)			108 %				
Surrogate: 4-Bromofluorobenzene (70-1309	6)			104 %				

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Project ID: 23445237.30002

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Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0428-07 (Trip Blan	ık - Water)			Sampled	1: 12/06/0	7		
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,1-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1,2-Trichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,1-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,3-Trichloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1134	0.0020	ND	1	12/11/2007	12/11/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,3-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
1,4-Dichlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2,2-Dichloropropane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
2-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
4-Chlorotoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Benzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromodichloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromoform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Bromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Carbon tetrachloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chlorobenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloroform	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Chloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
cis-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromochloromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dibromomethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Dichlorodifluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Ethylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	

Aerotech Environmental Laboratories

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilutio: Factor	n Date • Extracted	Date Analyzed	Data Qualifiers
	¥ %%7 4 4			C	1. 12/0//	0 <i>4</i>	5	C
Sample ID: PQL0428-07 (Trip Bi	ank - water) - cont.			Sampleo	1: 12/00/0	07		
Reporting Units: mg/i		D	0 0 0 0 5 0			10/11/000	1.0.1.1.0007	
Hexachlorobutadiene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Isopropylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
m,p-Xylenes	E524.2	P7L1134	0.0010	ND	1	12/11/2007	12/11/2007	
Methylene Chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
n-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
n-Propylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
Naphthalene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
o-Xylene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
p-Isopropyltoluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
sec-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Styrene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	/12/11/2007	
tert-Butylbenzene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Tetrachloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Toluene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
trans-1,2-Dichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
trans-1,3-Dichloropropene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Trichloroethene	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Trichlorofluoromethane	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Vinyl chloride	E524.2	P7L1134	0.00050	ND	1	12/11/2007	12/11/2007	
Surrogate: 1,2-Dichlorobenzene-d4	(70-130%)			101 %				
Surrogate: 4-Bromofluorobenzene ((70-130%)			101 %				

Aerotech Environmental Laboratories
4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

URS - Tucson

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1134 Extracted: 12/11	/07									
Blank Analyzad: 12/11/2007 (P71)	1134 BI K1)									
1 1 1 2-Tetrachloroethane	ND	0.00050	mg/l							
1 1 1-Trichloroethane	ND	0.00050	mg/l							
1 1 2 2-Tetrachloroethane	ND	0.00050	mg/l							
1.1.2-Trichloroethane	ND	0.00050	mg/l							
1.1-Dichloroethane	ND	0.00050	mg/l							
1.1-Dichloroethene	ND	0.00050	mg/l							
1.1-Dichloropropene	ND	0.00050	mg/l							
1.2.3-Trichlorobenzene	ND	0.00050	mg/l							
1,2,3-Trichloropropane	ND	0.0020	mg/l							
1,2,4-Trichlorobenzene	ND	0.00050	mg/l							
1,2,4-Trimethylbenzene	ND	0.00050	mg/l							
1,2-Dibromo-3-chloropropane	ND	0.0020	mg/l							
1,2-Dibromoethane (EDB)	ND	0.00050	mg/l							
1,2-Dichlorobenzene	ND	0.00050	mg/l							
1,2-Dichloroethane	ND	0.00050	mg/l							
1,2-Dichloropropane	ND	0.00050	mg/l							
1,3,5-Trimethylbenzene	ND	0.00050	mg/l							
1,3-Dichlorobenzene	ND	0.00050	mg/l							
1,3-Dichloropropane	ND	0.00050	mg/l							
1,4-Dichlorobenzene	ND	0.00050	mg/l							
2,2-Dichloropropane	ND	0.00050	mg/l							
2-Chlorotoluene	ND	0.00050	mg/l							
4-Chlorotoluene	ND	0.00050	mg/l							
Benzene	ND	0.00050	mg/l							
Bromobenzene	ND	0.00050	mg/l							
Bromochloromethane	ND	0.00050	mg/l							
Bromodichloromethane	ND	0.00050	mg/l							
Bromoform	ND	0.00050	mg/l							
Bromomethane	ND	0.00050	mg/l							
Carbon tetrachloride	ND	0.00050	mg/l							
Chlorobenzene	ND	0.00050	mg/l							
Chloroethane	ND	0.00050	mg/l							
Chloroform	ND	0.00050	mg/l							
Chloromethane	ND	0.00050	mg/l							
cis-1,2-Dichloroethene	ND	0.00050	mg/l							

Aerotech Environmental Laboratories

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1134 Extracted: 12/1	1/07_									
Blank Analyzed: 12/11/2007 (P7I	L1134-BLK1)									
cis-1,3-Dichloropropene	ND	0.00050	mg/l							
Dibromochloromethane	ND	0.00050	mg/l							
Dibromomethane	ND	0.00050	mg/l							
Dichlorodifluoromethane	ND	0.00050	mg/l							
Ethylbenzene	ND	0.00050	mg/l							
Hexachlorobutadiene	ND	0.00050	mg/l							
Isopropylbenzene	ND	0.00050	mg/l							
m,p-Xylenes	ND	0.0010	mg/l							
Methylene Chloride	ND	0.00050	mg/l							
n-Butylbenzene	ND	0.00050	mg/l							
n-Propylbenzene	ND	0.00050	mg/l							
Naphthalene	ND	0.00050	mg/l							
o-Xylene	ND	0.00050	mg/l							
p-Isopropyltoluene	ND	0.00050	mg/l							
sec-Butylbenzene	ND	0.00050	mg/l							
Styrene	ND	0.00050	mg/l							
tert-Butylbenzene	ND	0.00050	mg/l							
Tetrachloroethene	ND	0.00050	mg/l							
Toluene	ND	0.00050	mg/l							
trans-1,2-Dichloroethene	ND	0.00050	mg/l							
trans-1,3-Dichloropropene	ND	0.00050	mg/l							
Trichloroethene	ND	0.00050	mg/l							
Trichlorofluoromethane	ND	0.00050	mg/l							
Vinyl chloride	ND	0.00050	mg/l							
Surrogate: 1,2-Dichlorobenzene-d4	0.00542		mg/l	0.00500		108	70-130			
Surrogate: 4-Bromofluorobenzene	0.00521		mg/l	0.00500		104	70-130			
LCS Analyzed: 12/11/2007 (P7L1	134-BS1)									
1,1,1,2-Tetrachloroethane	0.00490	0.00050	mg/l	0.00500		98	70-130			
1,1,1-Trichloroethane	0.00468	0.00050	mg/l	0.00500		94	70-130			
1,1,2,2-Tetrachloroethane	0.00444	0.00050	mg/l	0.00500		89	70-130			
1,1,2-Trichloroethane	0.00453	0.00050	mg/l	0.00500		91	70-130			
1,1-Dichloroethane	0.00470	0.00050	mg/l	0.00500		94	70-130			
1,1-Dichloroethene	0.00463	0.00050	mg/l	0.00500		93	70-130			
1,1-Dichloropropene	0.00424	0.00050	mg/l	0.00500		85	70-130			
1,2,3-Trichlorobenzene	0.00523	0.00050	mg/l	0.00500		105	70-130			

Aerotech Environmental Laboratories

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Project ID: 23445237.30002

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1134 Extracted: 12/11/	07									
LCS Analyzed: 12/11/2007 (P7L113	84-BS1)									
1,2,3-Trichloropropane	0.00467	0.0020	mg/l	0.00500		93	70-130			
1,2,4-Trichlorobenzene	0.00518	0.00050	mg/l	0.00500		104	70-130			
1,2,4-Trimethylbenzene	0.00473	0.00050	mg/l	0.00500		95	70-130			
1,2-Dibromo-3-chloropropane	0.00462	0.0020	mg/l	0.00500		92	70-130			
1,2-Dibromoethane (EDB)	0.00478	0.00050	mg/l	0.00500		96	70-130			
1,2-Dichlorobenzene	0.00507	0.00050	mg/l	0.00500		101	70-130			
1,2-Dichloroethane	0.00505	0.00050	mg/l	0.00500		101	70-130			
1.2-Dichloropropane	0.00455	0.00050	mg/l	0.00500		91	70-130			
1,3,5-Trimethylbenzene	0.00470	0.00050	mg/l	0.00500		94	70-130			
1,3-Dichlorobenzene	0.00504	0.00050	mg/l	0.00500		101	70-130			
1,3-Dichloropropane	0.00471	0.00050	mg/l	0.00500		94	70-130			
1,4-Dichlorobenzene	0.00502	0.00050	mg/l	0.00500		100	70-130			
2,2-Dichloropropane	0.00457	0.00050	mg/l	0.00500		91	70-130			
2-Chlorotoluene	0.00480	0.00050	mg/l	0.00500		96	70-130			
4-Chlorotoluene	0.00474	0.00050	mg/l	0.00500		95	70-130			
Benzene	0.00450	0.00050	mg/l	0.00500		90	70-130			
Bromobenzene	0.00489	0.00050	mg/l	0.00500		98	70-130			
Bromochloromethane	0.00489	0.00050	mg/l	0.00500		98	70-130			
Bromodichloromethane	0.00464	0.00050	mg/l	0.00500		93	70-130			
Bromoform	0.00441	0.00050	mg/l	0.00500		88	70-130			
Bromomethane	0.00527	0.00050	mg/l	0.00500		105	70-130			
Carbon tetrachloride	0.00464	0.00050	mg/l	0.00500		93	70-130			
Chlorobenzene	0.00487	0.00050	mg/l	0.00500		97	70-130			
Chloroethane	0.00508	0.00050	mg/l	0.00500		102	70-130			
Chloroform	0.00459	0.00050	mg/l	0.00500		92	70-130			
Chloromethane	0.00462	0.00050	mg/l	0.00500		92	70-130			
cis-1,2-Dichloroethene	0.00477	0.00050	mg/l	0.00500		95	70-130			
cis-1,3-Dichloropropene	0.00457	0.00050	mg/l	0.00500		91	70-130			
Dibromochloromethane	0.00477	0.00050	mg/l	0.00500		95	70-130			
Dibromomethane	0.00493	0.00050	mg/l	0.00500		99	70-130			
Dichlorodifluoromethane	0.00508	0.00050	mg/l	0.00500		102	70-130			
Ethylbenzene	0.00461	0.00050	mg/l	0.00500		92	70-130			
Hexachlorobutadiene	0.00498	0.00050	mg/l	0.00500		100	70-130			
Isopropylbenzene	0.00477	0.00050	mg/l	0.00500		95	70-130			
m,p-Xylenes	0.00941	0.0010	mg/l	0.0100		94	70-130			

Aerotech Environmental Laboratories

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0428

Sampled: 12/05/07-12/06/07 Received: 12/07/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1134 Extracted: 12/1	1/07									
LCS Analyzed: 12/11/2007 (P7L1	134-BS1)									
Methylene Chloride	0.00477	0.00050	mg/l	0.00500		95	70-130			
n-Butylbenzene	0.00460	0.00050	mg/l	0.00500		92	70-130			
n-Propylbenzene	0.00467	0.00050	mg/l	0.00500		93	70-130			
Naphthalene	0.00502	0.00050	mg/l	0.00500		100	70-130			
o-Xylene	0.00475	0.00050	mg/l	0.00500		95	70-130			
p-Isopropyltoluene	0.00472	0.00050	mg/l	0.00500		94	70-130			
sec-Butylbenzene	0.00464	0.00050	mg/l	0.00500		93	70-130			
Styrene	0.00451	0.00050	mg/l	0.00500		90	70-130			
tert-Butylbenzene	0.00470	0.00050	mg/l	0.00500		94	70-130			
Tetrachloroethene	0.00478	0.00050	mg/l	0.00500		96	70-130			
Toluene	0.00463	0.00050	mg/l	0.00500		93	70-130			
trans-1,2-Dichloroethene	0.00478	0.00050	mg/l	0.00500		96	70-130			
trans-1,3-Dichloropropene	0.00485	0.00050	mg/l	0.00500		97	70-130			
Trichloroethene	0.00473	0.00050	mg/l	0.00500		95	70-130			
Trichlorofluoromethane	0.00500	0.00050	mg/l	0.00500		100	70-130			
Vinyl chloride	0.00179	0.00050	mg/l	0.00200		90	70-130			
Surrogate: 1,2-Dichlorobenzene-d4	0.00525		mg/l	0.00500		105	70-130			
Surrogate: 4-Bromofluorobenzene	0.00512		mg/l	0.00500		102	70-130			

Aerotech Environmental Laboratories

	4645 East Cotto	ton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303	
URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705	Project ID: 234452 Report Number: PQL04	237.30002 Sampled: 12/05/07-12/06/07 428 Received: 12/07/07	7
Attention: Will Neese			

DATA QUALIFIERS AND DEFINITIONS

ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.

RPD Relative Percent Difference

Aerotech Environmental Laboratories



a division of Aerotech Laboratories, Inc.

Customer: MAS COARDAATION Public Water System Info Address: 333 E. WETMORE AD # 611 System Name: City, State, Zip: T CSOM, AZ B5705 PWS No.: DWR No. Contact: MEL MEESE Sampler: DMMN POE: Report To Phone: 520 387-1800 Project Name: NGLALES GLAND BVE. Collection Point: FAX: 528 897-8438 Project Number: 23445237.30002 Location (City): P.O. Number: FAX Results: T N Sample Type: E-Mail: MILIAN_PROSE@AUSCOPPICOM E-mail Results: Turn Around Time Requested	rmation
Customer: UAS CORPORATION Public Water System Info Address: 333 E. WETMORE AD #611 System Name: City, State, Zip: TYCSON, AZ BF705, / PWS No.: DWR No. Contact: WILL MEESE Sampler: DMMN POE: Report To Phone: 522 387-1800 Project Name: NDLALES L/AND AME. Collection Point: FAX: 528 887-8438 Project Number: 23445237.30002 Location (City): P.O. Number: FAX Results: TY N Sample Type: E-Mail: Milidm-neese (Auscompticam E-mail Results: TY N Analyses Sample Receipt Turn Around Time Requested	rmation : : ADEQ EPA
Address: S33 E. WETMORY: FU # 611 System Name: City, State, Zip: T GS PWS No.: PWS No.: DWR No. Contact: MLL MEESE Sampler: DMN POE: Report To Phone: 520 gg7 - 8438 Project Name: NGLALES LAND BYE. Collection Point: FAX: 528 gg7 - 8438 Project Number: 23445237.30002 Location (City): P.O. Number: FAX Results: T N Sample Type: E-Mail: FAX Results: Turn Around Time Requested	: D: ADEQ EPA
Clip, State, Zip: 14CSON, AZ 6) 705, / PWS No.: DWR No. Contact: MILL MEESE Sampler: DMN POE: Report To Phone: 520 387-1800 Project Name: NgGALES GLAAND AVE. Collection Point: FAX: 528 887-8438 Project Number: 23445237.30002 Location (City): P.O. Number: FAX Results: TO N Sample Type: E-Mail: Milidm_neess@Guiscoefficion E-mail Results: TO N Analyses Sample Receipt Turn Around Time Requested	: D: ADEQ EPA
Contact: MTLC MTLESE Sampler: DI MIN POE: Report To Phone: 520 387-1800 Project Name: Ng6Ax 65 6x Ax00 Av6. Collection Point: FAX: 528 387-8438 Project Number: 23445237.30002 Location (City): P.O. Number: FAX Results: IV N Sample Type: E-Mail: Guisconf.com E-mail Results: IV N Analyses Sample Receipt Turn Around Time Requested Requested	D: ADEQ EPA
Phone: 5.2.5 3.8.7 - 18.00 Project Name: N04ALCS ULAND A.C. Collection Point: FAX: 5.2.6 3.8.7 - 84.3.8 Project Number: 2.3.4.4.5.2.37.3.0002 Location (City): P.O. Number: FAX Results: IV N Sample Type: E-Mail: Sample Receipt E-mail Results: IV N Analyses Sample Receipt Turn Around Time Requested Requested	
FAX: 5 2 8 Project Number: 2 3 4 4 5 2 3 7 . 3 00 0 2 Location (City): P.O. Number: FAX Results: IV N Sample Type: E-Mail: Militian_neese@utscoaff.com E-mail Results: IV N Analyses Sample Receipt Turn Around Time Requested Requested Republication	
P.O. Number: FAX Results: N Sample Type: E-Mail: Mildow Femail Results: N Analyses Sample Receipt Turn Around Time Requested	
E-Mail: Image: Mail: Image:	/ / /
Sample Receipt Turn Around Time Requested / / / /	
Temperature48 Hours48 Hours	
Custody Seals: YesNo72 hours	
Custody Seals Intact: YesNo5 Working Days	
Total # of Containers: Standard 10 Working Days	
Subject to scheduling & availability (surcharges apply).	/ # of
Sample Information	Containers
Lab # Sample Identification Date Time Matrix	1999 1999 2000 2000 2000 2000 2000 2000
23445237-0011 12/5/07 12:00 H2 0 X	
23445237-0012 12507435 470 X	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
23445237-0014 12501 1600 Hoo X	13
23445237-0015 175-07 430 too X	<
231415231-0016 7507 104D HDD X	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
23445237-001 12-5-07 1355 H, D X	
TRIPBLANK	
	-
Instructions / Special Requirements:	
Date Time Samples Relinquished By Samples Received By 2/6/07 13/15 VSMMM A. Option Samples Received By	the mark of the
2/6/07 BIS AND T	16107 F315

Analysis performed is subject to the Terms & Conditions available at www.aeroenvirolabs.com or call 800.651.4802 to request a copy. Chain of Custody, Page 1 of 1, REV 02, 111803. VPGAS

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

LABORATORY REPORT

Prepared For:

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project: 23445237.30002

Sampled: 12/07/07-12/10/07 Received: 12/11/07 Issued: 01/02/08 11:04

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain(s) of Custody, 2 pages, are

included and are an integral part of this report.

This entire report was reviewed and approved for release.

CASE NARRATIVE

LABORATORY ID	CLIENT ID	MATRIX
PQL0597-01	23445237-0017	Water
PQL0597-02	23445237-0018	Water
PQL0597-03	23445237-0019	Water
PQL0597-04	23445237-0020	Water
PQL0597-05	23445237-0031	Water
PQL0597-06	23445237-0032	Water
PQL0597-07	23445237-0021	Water
PQL0597-08	23445237-0022	Water
PQL0597-09	23445237-0023	Water
PQL0597-10	23445237-0024	Water
PQL0597-11	23445237-0025	Water
PQL0597-12	23445237-0026	Water
PQL0597-13	23445237-002	Water
PQL0597-14	23445237-003	Water
PQL0597-15	23445237-004	Water
PQL0597-16	23445237-006	Water
PQL0597-17	Trip Blank	Water

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		4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303					
URS - Tucson	Project ID: 234	445237.30002					
333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese	Report Number: PQ	₹L0597	Sampled: Received:	12/07/07-12/10/07 12/11/07			
SAMPLE RECEIPT:	Samples were received intact, at 2°C, on ice	e and with chain of custody documentation.					
HOLDING TIMES:	All samples were analyzed within prescribed holding times and/or in accordance with the TestAmerica Sample Acceptance Policy unless otherwise noted in the report.						
PRESERVATION:	Samples requiring preservation were verifie	ed prior to sample analysis.					
QA/QC CRITERIA:	All analyses met method criteria, except as	noted in the report with data qualifiers.					
COMMENTS:	No significant observations were made.						
SUBCONTRACTED:	No analyses were subcontracted to an outsid	ide laboratory.					

AEL is licensed through the State of Arizona (License No. AZ0610), and holds NELAC accreditation (OR100001) through the State of Oregon for the analytical techniques noted on the scope of accreditation

Reviewed By:

Cory Sohred

Aerotech Environmental Laboratories

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URS - Tucson	Project ID: 23445237.30002	
333 E. Wetmore Suite 611		Sampled: 12/07/07-12/10/07
Tucson, AZ 85705	Report Number: PQL0597	Received: 12/11/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-01 (23445237-00	17 - Water)			Sampled	: 12/07/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	. 1	12/12/2007	12/12/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	I	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	

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Project ID: 23445237.30002

URS - Tucson	
333 E. Wetmore Suite 611	
Tucson, AZ 85705	
Attention: Will Neese	

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-01 (23445237-0017 - W	ater) - cont.			Sampled:	12/07/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-Isopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				101 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				101 %				

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-02 (23445237-00	18 - Water)			Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichtorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-02 (23445237-0018 - Wat	er) - cont.			Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-lsopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				104 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				105 %				

Aerotech Environmental Laboratories

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Project ID: 23445237.30002

URS - Tucson
333 E. Wetmore Suite 611
Tucson, AZ 85705
Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Amalata	Mathod	Datab	Reporting	Sample	Dilution	Date Extra ato d	Date	Data Ouslifism
Analyte	Methou	Datth	LIIIM	Result	ractor	Extracted	Anaryzeu	Quanners
Sample ID: PQL0597-03 (23445237-0019 - Water	.)			Sampled:	12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2.3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2.4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	

Aerotech Environmental Laboratories

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-03 (23445237-0019 - Wa	ter) - cont.			Sampled:	12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-Isopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	0.0023	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				102 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				102 %				

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Project ID: 23445237.30002

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Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data -
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-04 (23445237-00	20 - Water)			Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1.3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	

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Project ID: 23445237.30002

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Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-04 (23445237-0020 - Wat	er) - cont.			Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-Isopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	0.0025	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				105 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				105 %				

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Project ID: 23445237.30002

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Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample 1D: PQL0597-05 (23445237-00)	31 - Water)			Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2.3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-05 (23445237-0031 - Wat	er) - cont.			Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
lsopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-Isopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	0.0014	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				103 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				105 %				

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-06 (23445237-0032 - Wa	ter)			Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1.1.2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	I	12/12/2007	12/12/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-06 (23445237-0032 - Wat	er) - cont.			Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-lsopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524,2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				102 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				103 %				

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-07 (23445237-002	1 - Water)			Sampled	: 12/07/07			
Reporting Units: mg/l				•				
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	I	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1.2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	I	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-07 (23445237-0021 - Wa	ter) - cont.			Sampled	: 12/07/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-Isopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				110 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				109 %				

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-08 (23445237-0	0022 - Water)			Sampled	: 12/07/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,1-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1,2-Trichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,1-Dichloropropene	E524.2	P7L1240	0.00050	ND	I	12/12/2007	12/12/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,3-Trichloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1240	0.0020	ND	1	12/12/2007	12/12/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,3-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
1,4-Dichlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2,2-Dichloropropane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
2-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
4-Chlorotoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Benzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromodichloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromoform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Bromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Carbon tetrachloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chlorobenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloroform	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Chloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
cis-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromochloromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dibromomethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Dichlorodifluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Ethylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	

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Project ID: 23445237.30002

URS - Tucson
333 E. Wetmore Suite 611
Tucson, AZ 85705
Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-08 (23445237-0022 - Wa	ter) - cont.			Sampled:	12/07/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Isopropylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
m,p-Xylenes	E524.2	P7L1240	0.0010	ND	1	12/12/2007	12/12/2007	
Methylene Chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
n-Propylbenzene	E524.2	P7L1240	0.00050	ND	I	12/12/2007	12/12/2007	
Naphthalene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
o-Xylene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
p-Isopropyltoluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
sec-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Styrene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
tert-Butylbenzene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Tetrachloroethene	E524.2	P7L1240	0.00050	0.012	1	12/12/2007	12/12/2007	
Toluene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,2-Dichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
trans-1,3-Dichloropropene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichloroethene	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Trichlorofluoromethane	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Vinyl chloride	E524.2	P7L1240	0.00050	ND	1	12/12/2007	12/12/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				105 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				105 %				

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Corey Schrader Project Manager .

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22445225 20002

URS - Tucson	Project ID: 23445237.30002	
333 E. Wetmore Suite 611		S
Tucson, AZ 85705	Report Number: PQL0597	R
Attention: Will Neese		

Sampled: 12/07/07-12/10/07 teceived: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-09 (23445237-00	23 - Water)			Sampled	: 12/07/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	I	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1.2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	0.0010	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			•				
lethod	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
- cont.			Sampled:	12/07/07			
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	0.019	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	0.00052	1	12/13/2007	12/13/2007	
524,2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
			84 %				
			90 %				
	1ethod - cont. 3524.2 352	Iethod Batch - cont. - 2524.2 P7L1350 2524.2 P7L1350	Iethod Batch Limit - cont. -	Iethod Batch Limit Result - cont. Sampled: 2524.2 P7L1350 0.00050 ND 2524.2 P7L1350<	Aethod Batch Limit Result Factor - cont. Sampled: 12/07/07 2524.2 P7L1350 0.00050 ND 1 2524.2 P7L1350 0.00050 ND <	Iethod Batch Limit Result Factor Extracted - cont. Sampled: 12/07/07 Sampled: 12/07/07 Sampled: 12/07/07 524.2 P7L1350 0.00050 ND 1 12/13/2007 524.2 P7L1350 0.0010 ND 1 12/13/2007 524.2 P7L1350 0.00050 ND 1 12/13/200	Iethod Batch Limit Result Factor Extracted Analyzed - cont. Sampled: 12/07/07 Sampled: 12/07/07 12/13/2007 12/13/2007 12/13/2007 5524.2 P7L1350 0.00050 ND 1 12/13/2007 12/13/2007 5524.2 P7L1350 0.0010 ND 1 12/13/2007 12/13/2007 5524.2 P7L1350 0.00050 ND 1 12/13/2007

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

.

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-10 (23445237-00	24 - Water)			Sampled	: 12/07/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
I,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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Project ID: 23445237.30002

URS - Tucson	Project ID: 23445237.30002	
333 E. Wetmore Suite 611		Sampled: 12/07/07-12/10/07
Tucson, AZ 85705	Report Number: PQL0597	Received: 12/11/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-10 (23445237-0024 - Wa	ter) - cont.			Sampled	: 12/07/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Isopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
p-lsopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Vinyl chloride	E524.2	P7L1350	0.00050	ND	I	12/13/2007	12/13/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				88 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				88 %				

Aerotech Environmental Laboratories

Corey Schrader Project Manager

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-11 (23445237-00	25 - Water)			Sampled	: 12/07/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	I	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1.1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1.2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	I	12/13/2007	12/13/2007	
1,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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30002

URS - Tucson	Project ID:	23445237.3
333 E. Wetmore Suite 611		
Tucson, AZ 85705	Report Number:	PQL0597
Attention: Will Neese		

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-11 (23445237-0025 - Water) - cont.				Sampled:	12/07/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Isopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
p-lsopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Vinyl chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				88 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				90 %				

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-12 (23445237-0026 - Water)				Sampled	: 12/07/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2.3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524,2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-12 (23445237-0026 - Wa	ter) - cont.			Sampled	: 12/07/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Isopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
p-lsopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Vinyl chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				84 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				88 %				

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Project ID: 23445237.30002

URS - Tucson
333 E. Wetmore Suite 611
Tucson, AZ 85705
Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: POL0597-13 (23445237-002 - Water)				Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

Aerotech Environmental Laboratories

Corey Schrader Project Manager

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Project ID: 23445237,30002

URS - Tucson	Project 1D:	23445237.3000
333 E. Wetmore Suite 611		
Tucson, AZ 85705	Report Number:	PQL0597
Attention: Will Neese		

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data		
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers		
Sample ID: PQL0597-13 (23445237-002 - Water) - cont.			Sampled: 12/10/07							
Reporting Units: mg/l										
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
lsopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007			
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
p-lsopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
trans-1,2-Dichloroethene	E524,2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Vinyl chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007			
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				90 %						
Surrogate: 4-Bromofluorobenzene (70-130%)				89 %						

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-14 (23445237-00)3 - Water)			Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1.2.3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2.3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
I,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-14 (23445237-003 - Water) - cont.				Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Isopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
p-Isopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Vinyl chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				88 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				88 %				

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URS - Tucson	Project ID: 23445237.30002
333 E. Wetmore Suite 611	
Tucson, AZ 85705	Report Number: PQL0597
Attention: Will Neese	

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-15 (23445237-004 - Water	r)			Sampled:	12/10/07			
Reporting Units: mg/l				-				
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1.1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	I	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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Corey Schrader Project Manager .

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URS - Tucson	Project ID: 23445237.30002	
333 E. Wetmore Suite 611		Sampled: 12/07/07-12/10/07
Tucson, AZ 85705	Report Number: PQL0597	Received: 12/11/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-15 (23445237-004 - Wate	er) - cont.			Sampled	12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Isopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
p-Isopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Vinyl chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				88 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				90 %				

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 URS - Tucson
 Project ID:
 23445237.30002

 333 E. Wetmore Suite 611
 Sampled:
 12/07/07-12/10/07

 Tucson, AZ 85705
 Report Number:
 PQL0597
 Received:
 12/11/07

 Attention: Will Neese
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PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-16 (23445237-006 - V	Vater)			Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2.3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2.4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1.2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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URS - Tucson	Project ID:	23445237.30002		
333 E. Wetmore Suite 611			Sampled:	12/07/07-12/10/07
Tucson, AZ 85705	Report Number:	PQL0597	Received:	12/11/07
Attention: Will Neese				

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-16 (23445237-006 - Wate	er) - cont.			Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
lsopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
p-Isopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Vinyl chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				85 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				89 %				

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Corey Schrader Project Manager i

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-17 (Trip Blank - Water)				Sampled	: 12/10/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,1-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1.2,2-Tetrachloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1,2-Trichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,1-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,3-Trichloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1350	0.0020	ND	1	12/13/2007	12/13/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1.2-Dichloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,3-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
1,4-Dichlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2,2-Dichloropropane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
2-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
4-Chlorotoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Benzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromodichloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromoform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Bromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Carbon tetrachloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chlorobenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloroform	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Chloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
cis-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromochloromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dibromomethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Dichlorodifluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Ethylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	

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Project ID: 23445237.30002

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0597-17 (Trip Blank - Water)	- cont.			Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Isopropylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
m,p-Xylenes	E524.2	P7L1350	0.0010	ND	1	12/13/2007	12/13/2007	
Methylene Chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
n-Propylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Naphthalene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
o-Xylene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
p-lsopropyltoluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
sec-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Styrene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
tert-Butylbenzene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Tetrachloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Toluene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,2-Dichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
trans-1,3-Dichloropropene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichloroethene	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Trichlorofluoromethane	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Vinyl chloride	E524.2	P7L1350	0.00050	ND	1	12/13/2007	12/13/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				85 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				89 %				

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese 4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

	Reporting			Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1240 Extracted: 12/12/07										
Blank Analyzed: 12/12/2007 (P7L1240-1	BLK1)									
1,1,1,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,1-Trichloroethane	ND	0.00050	mg/l							
1,1,2,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,2-Trichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethene	ND	0.00050	mg/l							
1,1-Dichloropropene	ND	0.00050	mg/l							
1,2,3-Trichlorobenzene	ND	0.00050	mg/l							
1,2,3-Trichtoropropane	ND	0.0020	mg/l							
1,2,4-Trichlorobenzene	ND	0.00050	mg/l							
1,2,4-Trimethylbenzene	ND	0.00050	mg/l							
1,2-Dibromo-3-chloropropane	ND	0.0020	mg/l							
1,2-Dibromoethane (EDB)	ND	0.00050	mg/l							
1,2-Dichlorobenzene	ND	0.00050	mg/l							
1,2-Dichloroethane	ND	0.00050	mg/l							
1,2-Dichloropropane	ND	0.00050	mg/l							
1,3,5-Trimethylbenzene	ND	0.00050	mg/l							
1,3-Dichlorobenzene	ND	0.00050	mg/l							
1,3-Dichloropropane	ND	0.00050	mg/l							
1,4-Dichlorobenzene	ND	0.00050	mg/l							
2,2-Dichloropropane	ND	0.00050	mg/l							
2-Chlorotoluene	ND	0.00050	mg/l							
4-Chlorotoluene	ND	0.00050	mg/l							
Benzene	ND	0.00050	mg/l							
Bromobenzene	ND	0.00050	mg/l							
Bromochloromethane	ND	0.00050	mg/l							
Bromodichloromethane	ND	0.00050	mg/l							
Bromoform	ND	0.00050	mg/l							
Bromomethane	ND	0.00050	mg/l							
Carbon tetrachloride	ND	0.00050	mg/l							
Chlorobenzene	ND	0.00050	mg/l							
Chloroethane	ND	0.00050	mg/l							
Chloroform	ND	0.00050	mg/l							
Chloromethane	ND	0.00050	mg/l							
cis-1,2-Dichloroethene	ND	0.00050	mg/l							

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Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1240 Extracted: 12/12/07	_									
Blank Analyzed: 12/12/2007 (P7L124	0-BLK1)									
cis-1.3-Dichloropropene	ND	0.00050	mg/l							
Dibromochloromethane	ND	0.00050	mg/l							
Dibromomethane	ND	0.00050	mg/l							
Dichlorodifluoromethane	ND	0.00050	mg/l							
Ethylbenzene	ND	0.00050	mg/l							
Hexachlorobutadiene	ND	0.00050	mg/l							
Isopropylbenzene	ND	0.00050	mg/l							
m,p-Xylenes	ND	0.0010	mg/l							
Methylene Chloride	ND	0.00050	mg/l							
n-Butylbenzene	ND	0.00050	mg/l							
n-Propylbenzene	ND	0.00050	mg/l							
Naphthalene	ND	0.00050	mg/l							
o-Xylene	ND	0.00050	mg/l							
p-Isopropyltoluene	ND	0.00050	mg/l							
sec-Butylbenzene	ND	0.00050	mg/l							
Styrene	ND	0.00050	mg/l							
tert-Butylbenzene	ND	0.00050	mg/l							
Tetrachloroethene	ND	0.00050	mg/l							
Toluene	ND	0.00050	mg/l							
trans-1,2-Dichloroethene	ND	0.00050	mg/l							
trans-1,3-Dichloropropene	ND	0.00050	mg/l							
Trichloroethene	ND	0.00050	mg/l							
Trichlorofluoromethane	ND	0.00050	mg/l							
Vinyl chloride	ND	0.00050	mg/l							
Surrogate: 1,2-Dichlorobenzene-d4	0.00528		mg/l	0.00500		106	70-130			
Surrogate: 4-Bromofluorobenzene	0.00541		mg/l	0.00500		108	70-130			
LCS Analyzed: 12/12/2007 (P7L1240-	·BS1)									
1,1,1,2-Tetrachloroethane	0.00509	0.00050	mg/l	0.00500		102	70-130			
1,1,1-Trichloroethane	0.00502	0.00050	mg/l	0.00500		100	70-130			
1,1,2,2-Tetrachloroethane	0.00501	0.00050	mg/ł	0.00500		100	70-130			
1,1,2-Trichloroethane	0.00507	0.00050	mg/l	0.00500		101	70-130			
1,1-Dichloroethane	0.00501	0.00050	mg/l	0.00500		100	70-130			
1,1-Dichloroethene	0.00458	0.00050	mg/l	0.00500		92	70-130			
1,1-Dichloropropene	0.00468	0.00050	mg/l	0.00500		94	70-130			
1,2,3-Trichlorobenzene	0.00531	0.00050	mg/l	0.00500		106	70-130			

Aerotech Environmental Laboratories

Corey Schrader Project Manager

> The results pertain only to the samples tested in the laboratory. This report shall not be reproduced, except in full, without written permission from TestAmerica.

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

(602) 454-9303

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax:

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

AnalyteResultKinitUnitsLevelResultRPDLinitQualifiersBatter: T7.12.40Extracted: 12/12/07UU <th></th> <th></th> <th>Reporting</th> <th></th> <th>Spike</th> <th>Source</th> <th></th> <th>%REC</th> <th></th> <th>RPD</th> <th>Data</th>			Reporting		Spike	Source		%REC		RPD	Data
Bath: P1121-01 Extracted: 12/12/007 UP112-15 12.3-Findihoropopone 0.00490 0.0030 mgl 0.0050 9 70-130 12.4-Findihoropopone 0.00500 0.00500 mgl 0.00500 70-130 12.4-Findihoropopone 0.00500 mgl 0.00500 70-130 12.4-Findihoropopane 0.00470 0.0050 mgl 0.00500 104 70-130 12.4-Dichloropopane 0.00517 0.0050 mgl 0.00500 102 70-130 12.4-Dichloropopane 0.00517 0.0050 mgl 0.00500 102 70-130 12.5-Dichloropopane 0.00511 0.0050 mgl 0.00500 102 70-130 12.5-Dichloropopane 0.00512 0.00500 mgl 0.00500 102 70-130 12.5-Dichloropopane 0.00512 0.00500 mgl 0.00500 102 70-130 2-Dichloropopane 0.00512 0.0050 mgl 0.0050 102 70-130 2-Dichloropopane <	Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
LC3 Analyzed: 12/12/2007 (P7L 1240-BS): 12.3-1rieloiopropane 0.00496 0.9020 mg/l 0.00500 9.0 70-130 12.4-1rieloiopropane 0.00500 0.00500 mg/l 0.00500 100 70-130 12.4-1rieloiopropane 0.00470 0.0020 mg/l 0.00500 100 70-130 12.5-1briendinome-CBDB 0.00571 0.0050 mg/l 0.00500 104 70-130 12.5-1briendinome (EDB) 0.00571 0.0050 mg/l 0.00500 101 70-130 12.5-1briendinopropane 0.00571 0.00500 mg/l 0.00500 101 70-130 12.5-1briendinopropane 0.00570 0.00500 mg/l 0.00500 101 70-130 13.5-Traethiy Ibenzene 0.00512 0.00500 mg/l 0.00500 102 70-130 13.5-Traethiy Ibenzene 0.00514 0.0050 mg/l 0.00500 102 70-130 13.5-Traethiy Ibenzene 0.00518 0.0050 mg/l 0.00500 102 70-130 12.5-Dichlorophyna 0.00510 mg/l 0.005	Batch: P7L1240 Extracted: 12/12/07	-									
1.3.3-Encideropropane0.004960.0020mg/l0.055009970.1301.2.4-Encidhorobenzene0.065000.00050mg/l0.0050010270-1301.2.4-Encidhorobenzene0.065000.0020mg/l0.005009470-1301.2Dibrorobenzene0.005170.0020mg/l0.0050010370-1301.2Dibrorobenzene0.005110.0050mg/l0.0050010370-1301.2Dibrorobenzene0.00570.0050mg/l0.0050010170-1301.2Dibrorobenzene0.00500.0050mg/l0.0050010170-1301.3Dichlorobenzene0.00540.0050mg/l0.0050010270-1301.3Dichloropropane0.00540.0050mg/l0.0050010270-1301.3Dichloropropane0.0050mg/l0.0050010270-1301.3Dichloropropane0.0050mg/l0.0050010270-1302Dichloropropane0.0050mg/l0.0050010270-1302Dichloropropane0.0050mg/l0.0050010270-1302Dichloropropane0.00510.0050mg/l0.0050010270-1302Dichloropropane0.00510.0050mg/l0.0050010270-1302Dichloropropane0.00510.0050mg/l0.0050010270-1302Dichloropropane0.00510.0050mg/l0.0050010270-130 </td <td>LCS Analyzed: 12/12/2007 (P7L1240</td> <td>-BS1)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	LCS Analyzed: 12/12/2007 (P7L1240	-BS1)									
1.2.4-Trianbloobenzene0.065000.00050mgf0.0050010270-1301.2.4-Trianbloybenzene0.064700.0020mgf0.005009470-1301.2.0-bronne-thane (EDB)0.005170.00050mgf0.0050010370-1301.2.0-bronne-thane (EDB)0.005170.00050mgf0.0050010470-1301.2.0-bronne-thane0.005110.00050mgf0.0050010470-1301.2.0-bronne-thane0.005110.00050mgf0.0050010170-1301.3.5-Trianethybenzene0.005120.0050mgf0.0050010270-1301.3.0-bronne-thane0.005120.0050mgf0.0050010270-1301.3.0-bronne-thane0.005140.0050mgf0.0050010270-1301.3.0-bronne-thane0.005140.0050mgf0.0050010270-1302.2-bronne-thane0.005110.0050mgf0.0050010270-1302.2-bronne-thane0.005110.0050mgf0.0050010370-1302.2-bronne-thane0.005110.0050mgf0.0050010270-1302-bronne-thane0.005140.0050mgf0.0050010370-1302-bronne-thane0.00540.0050mgf0.0050010370-1302-bronne-thane0.00540.0050mgf0.0050010370-130Bronne-thane0.00540.0050mgf0.0050<	1,2,3-Trichloropropane	0.00496	0.0020	mg/l	0.00500		99	70-130			
1.2.4.Timethylbenzene0.065000.0020mgf0.0050010070.1301.2Dithomon-3-chloropropane0.005170.0020mgf0.0050010370.1301.2Dithomon-Mane (EDB)0.005170.0030mgf0.0050010470.1301.2Dichlorophane0.005710.0030mgf0.0050010270.1301.2Dichlorophane0.005710.0030mgf0.0050010170.1301.3Dichlorophane0.005710.0030mgf0.0050010270.1301.3Dichlorophane0.00540.0030mgf0.0050010270.1301.3Dichlorophane0.00540.0050mgf0.005010270.1301.4Dichlorophane0.00540.0050mgf0.005010270.1302Dichlorophane0.00540.0050mgf0.005010270.1302Dichlorophane0.0050mgf0.005010270.1302Dichlorophane0.0050mgf0.005010270.1302Dichlorophane0.0050mgf0.005010270.1302Dichlorophane0.0050mgf0.005010270.1302Dichlorophane0.005110.0050mgf0.005010370.1302Dichlorophane0.005110.0050mgf0.005010370.1302Dichlorophane0.005110.0050mgf0.005010370.130Bromachloromethane0.0	1,2,4-Trichlorobenzene	0.00509	0.00050	mg/l	0.00500		102	70-130			
1,2-Dibtomo-3-chloropropane 0.00437 0.0020 mg/l 0.00500 103 70-130 1,2-Dibtomochane (EDB) 0.00517 0.0050 mg/l 0.00500 102 70-130 1,2-Dichloroberszne 0.00511 0.00500 mg/l 0.00500 101 70-130 1,2-Dichloroberszne 0.00512 0.00500 mg/l 0.00500 101 70-130 1,3-Dichloroberszne 0.00512 0.00500 mg/l 0.00500 102 70-130 1,3-Dichloroberszne 0.00512 0.00500 mg/l 0.00500 102 70-130 1,3-Dichloroberszne 0.00544 0.00500 mg/l 0.00500 102 70-130 1,3-Dichloroberszne 0.00446 0.0050 mg/l 0.00500 102 70-130 2,-Dichloroberszne 0.00450 mg/l 0.00500 102 70-130 2,-Dichloroberszne 0.00514 0.0050 mg/l 0.00500 102 70-130 2,-Dichloroberszne 0.00514 0.00500 mg/l 0.00500 102 70-130 2,-Dichlor	1,2,4-Trimethylbenzene	0.00500	0.00050	mg/l	0.00500		100	70-130			
1.2-Dichlorobenzene0.005170.00050mg/l0.0050010370-1301.2-Dichlorobenzene0.005070.00050mg/l0.0050010470-1301.2-Dichlorobenkane0.005070.00050mg/l0.0050010170-1301.3.5-Tinmelhylbenzene0.005140.00050mg/l0.0050010170-1301.3.5-Tinmelhylbenzene0.005120.00050mg/l0.0050010270-1301.3.5-Dichlorobenzene0.004940.00050mg/l0.0050010270-1301.3-Dichlorobenzene0.004940.00050mg/l0.0050010270-1302.2-Dichloropropane0.005110.00050mg/l0.0050010270-1302.2-Dichloropropane0.005200.00050mg/l0.0050010270-1302.2-Dichloropropane0.005350.00050mg/l0.0050010270-130Bramobenzene0.005340.00050mg/l0.0050010270-130Bramobenzene0.005150.00050mg/l0.0050010270-130Bramobenzene0.005140.00050mg/l0.0050010370-130Bramobenzene0.005150.00050mg/l0.0050010370-130Bramobenzene0.005140.00050mg/l0.0050010370-130Bramobenzene0.005150.00050mg/l0.0050010370-130Bramobenzene0.005160.00050mg/l <t< td=""><td>1,2-Dibromo-3-chloropropane</td><td>0.00470</td><td>0.0020</td><td>mg/l</td><td>0.00500</td><td></td><td>94</td><td>70-130</td><td></td><td></td><td></td></t<>	1,2-Dibromo-3-chloropropane	0.00470	0.0020	mg/l	0.00500		94	70-130			
1.2-Dichlorobenzene 0.00522 0.00050 mg/l 0.00500 104 70-130 1.2-Dichloropopane 0.00571 0.00050 mg/l 0.00500 101 70-130 1.3-Dichloropopane 0.00512 0.00050 mg/l 0.00500 102 70-130 1.3-Dichloropopane 0.00512 0.00050 mg/l 0.00500 102 70-130 1.3-Dichloropopane 0.0054 0.00050 mg/l 0.00500 102 70-130 1.4-Dichlorobenzene 0.0054 0.00050 mg/l 0.00500 102 70-130 2.4-Dichloropopane 0.00496 0.00050 mg/l 0.00500 102 70-130 2.4-Dichloropopane 0.0050 mg/l 0.00500 101 70-130 2.4-Dichloropopane 0.0050 mg/l 0.00500 <td< td=""><td>1,2-Dibromoethane (EDB)</td><td>0.00517</td><td>0.00050</td><td>mg/l</td><td>0.00500</td><td></td><td>103</td><td>70-130</td><td></td><td></td><td></td></td<>	1,2-Dibromoethane (EDB)	0.00517	0.00050	mg/l	0.00500		103	70-130			
1.2-Dichloroethane0.005110.00500mg/l0.0050010270-1301.2-Dichloropropane0.005040.00505mg/l0.0050010170-1301.3-S.Trimethylbarzene0.005120.00505mg/l0.0050010270-1301.3-Dichloroberzene0.004940.00500mg/l0.005009970-1301.4-Dichloropropane0.004960.00500mg/l0.0050010270-1302.2-Dichloropropane0.004960.00500mg/l0.0050010270-1302.2-Dichloropropane0.00501mg/l0.0050010270-1302.2-Dichloropropane0.00501mg/l0.0050010270-130Benzene0.005010.0050mg/l0.0050010270-130Benzene0.005010.00501mg/l0.0050010370-130Bromochloromethane0.005110.00500mg/l0.0050010370-130Bromochloromethane0.005110.00500mg/l0.0050010370-130Bromochloromethane0.005130.0050mg/l0.0050010370-130Bromochloromethane0.005140.0050mg/l0.0050010370-130Chlorobhezene0.005150.0050mg/l0.0050010370-130Chlorobhezene0.005190.00500mg/l0.0050010370-130Chlorobhezene0.005190.00500mg/l0.0050010370-130 <td>1,2-Dichlorobenzene</td> <td>0.00522</td> <td>0.00050</td> <td>mg/l</td> <td>0.00500</td> <td></td> <td>104</td> <td>70-130</td> <td></td> <td></td> <td></td>	1,2-Dichlorobenzene	0.00522	0.00050	mg/l	0.00500		104	70-130			
1,2-Dichloropropane 0.00507 0.00500 mg/l 0.00500 101 70-130 1,3-5-Tinmethylbenzene 0.00510 mg/l 0.00500 102 70-130 1,3-Dichlorobenzene 0.00508 0.00500 mg/l 0.00500 99 70-130 1,4-Dichlorobenzene 0.00508 0.00500 mg/l 0.00500 99 70-130 2,2-Dichloropropane 0.0051 mg/l 0.00500 102 70-130 2,2-Dichlorobenzene 0.0051 mg/l 0.00500 102 70-130 2,2-Dichlorobenzene 0.0051 mg/l 0.00500 100 70-130 Benzene 0.0051 0.0050 mg/l 0.00500 102 70-130 Benzene 0.0051 0.0050 mg/l 0.00500 102 70-130 Bromodhoromethane 0.0051 0.0050 mg/l 0.00500 102 70-130 Bromodhoromethane 0.0051 0.0050 mg/l 0.00500 102 70-130 Bromodhoromethane 0.0051 0.0050 mg/l 0.00500 1	1,2-Dichloroethane	0.00511	0.00050	mg/l	0.00500		102	70-130			
1,3.5-Trimethylbenzene 0.00504 0.00505 mg/l 0.00500 101 70-130 1,3-bichlorobenzene 0.00512 0.00050 mg/l 0.00500 102 70-130 1,4-bichlorobenzene 0.00501 0.00500 mg/l 0.00500 102 70-130 2,2-bichloropropane 0.00496 0.00500 mg/l 0.00500 102 70-130 2,2-bichloropropane 0.00501 0.00500 mg/l 0.00500 102 70-130 2,2-bichloropropane 0.00502 0.00500 mg/l 0.00500 102 70-130 2,2-bichloropropane 0.00505 0.00050 mg/l 0.00500 102 70-130 Bromobenzene 0.00505 0.00050 mg/l 0.00500 102 70-130 Bromobenzene 0.00511 0.00050 mg/l 0.00500 102 70-130 Bromobenzene 0.00531 0.00050 mg/l 0.00500 102 70-130 Bromobenzene 0.00531 0.00050 mg/l 0.00500 103 70-130 Bromobenzene <td>1,2-Dichloropropane</td> <td>0.00507</td> <td>0.00050</td> <td>mg/l</td> <td>0.00500</td> <td></td> <td>101</td> <td>70-130</td> <td></td> <td></td> <td></td>	1,2-Dichloropropane	0.00507	0.00050	mg/l	0.00500		101	70-130			
1,3-Dichloroberzene 0 00512 0 00050 mg/l 0 00500 92 70-130 1,3-Dichloropropane 0 00508 0 00050 mg/l 0 00500 99 70-130 1,4-Dichloropropane 0.00508 0 00050 mg/l 0 00500 99 70-130 2-Dichloropropane 0.00511 0 00050 mg/l 0 00500 102 70-130 2-Chlorotoluene 0 00511 0 00050 mg/l 0 00500 102 70-130 Benzene 0 00520 0 00050 mg/l 0 00500 100 70-130 Benomochloromethane 0 00511 0 00050 mg/l 0 00500 101 70-130 Bromochloromethane 0 00511 0 00050 mg/l 0 00500 102 70-130 Bromochloromethane 0 00514 0 00050 mg/l 0 00500 102 70-130 Bromochloromethane 0 00515 0 00050 mg/l 0 00500 102 70-130 Chlorobenzene 0 00515 0 00050 mg/l 0 00500 103 70-130 Chlorobenzene	1,3,5-Trimethylbenzene	0.00504	0.00050	mg/l	0.00500		101	70-130			
1.3-Dichloropropane 0 00494 0 00050 mg/l 0 00500 99 70-130 1.4-Dichlorobenzene 0.00508 0.00050 mg/l 0.00500 99 70-130 2.2-Dichloropropane 0.00496 0.00050 mg/l 0.00500 102 70-130 2.Chorotoluene 0.00501 0.00500 mg/l 0.00500 102 70-130 Benzene 0.00502 0.00050 mg/l 0.00500 100 70-130 Bromobenzene 0.00511 0.00050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00511 0.00050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00511 0.00050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00543 0.00050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00515 0.00050 mg/l 0.00500 103 70-130 Bromochloromethane 0.00515 0.00050 mg/l 0.00500 103 70-130 Chorotofman	1,3-Dichlorobenzene	0.00512	0.00050	mg/l	0.00500		102	70-130			
1.4-Dichlorobenzene0.005080.00050mg/l0.0050010270-1302.2-Dichloropropane0.004960.00050mg/l0.0050010270-1302-Chlorobluene0.005010.00500mg/l0.0050010270-1304-Chlorobluene0.005020.00050mg/l0.0050010070-130Benzene0.005020.00050mg/l0.0050010070-130Bromochloromethane0.005110.00500mg/l0.0050010170-130Bromochloromethane0.005340.00050mg/l0.0050010770-130Bromochloromethane0.005340.00050mg/l0.0050010270-130Bromochloromethane0.005340.00050mg/l0.0050010270-130Bromochloromethane0.005430.00050mg/l0.0050010270-130Bromochlarence0.005150.00050mg/l0.0050010370-130Chlorobenzene0.005190.00050mg/l0.0050010070-130Chlorobenzene0.005190.00050mg/l0.0050010370-130Chlorobenzene0.005170.00050mg/l0.0050010370-130Chlorobene0.005170.0050mg/l0.0050010370-130Chlorobene0.005170.0050mg/l0.0050010670-130Dibromochloromethane0.005230.00050mg/l0.00500106 <t< td=""><td>1,3-Dichloropropane</td><td>0.00494</td><td>0.00050</td><td>mg/l</td><td>0.00500</td><td></td><td>99</td><td>70-130</td><td></td><td></td><td></td></t<>	1,3-Dichloropropane	0.00494	0.00050	mg/l	0.00500		99	70-130			
2.2-Dichloropropane 0.00496 0.00050 mg/l 0.00500 102 70-130 2-Chiorotoluene 0.00501 0.00050 mg/l 0.00500 102 70-130 4-Chlorotoluene 0.00502 0.00050 mg/l 0.00500 100 70-130 Benzene 0.00502 0.00050 mg/l 0.00500 101 70-130 Bromobenzene 0.00511 0.00050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00534 0.00050 mg/l 0.00500 107 70-130 Bromochloromethane 0.00543 0.00050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00472 0.00050 mg/l 0.00500 103 70-130 Bromochloromethane 0.00472 0.00050 mg/l 0.00500 103 70-130 Chlorobenzene 0.00472 0.00050 mg/l 0.00500 103 70-130 Chlorobenzene 0.00499 0.00050 mg/l 0.00500 103 70-130 Chlorobenzene 0.004	1,4-Dichlorobenzene	0.00508	0.00050	mg/l	0.00500		102	70-130			
2-Chlorotoluene 0.00511 0.00500 mg/l 0.00500 102 70-130 4-Chlorotoluene 0.00502 0.00500 mg/l 0.00500 100 70-130 Benzene 0.00502 0.00500 mg/l 0.00500 101 70-130 Bromochloromethane 0.00511 0.00500 mg/l 0.00500 102 70-130 Bromochloromethane 0.00514 0.00500 mg/l 0.00500 102 70-130 Bromochloromethane 0.00514 0.0050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00534 0.0050 mg/l 0.00500 103 70-130 Bromochloromethane 0.00543 0.0050 mg/l 0.00500 109 70-130 Carbon tetrachloride 0.00472 0.0050 mg/l 0.00500 109 70-130 Chlorothane 0.00499 0.0050 mg/l 0.00500 104 70-130 Chlorothane 0.00517 0.00050 m	2,2-Dichloropropane	0.00496	0.00050	mg/l	0.00500		99	70-130			
4-Chlorotoluene 0.00509 0.00050 mg/l 0.00500 102 70-130 Benzene 0.00502 0.00050 mg/l 0.00500 101 70-130 Bromobenzene 0.00511 0.0050 mg/l 0.00500 102 70-130 Bromobeloromethane 0.00534 0.00050 mg/l 0.00500 102 70-130 Bromodehoromethane 0.00534 0.00050 mg/l 0.00500 102 70-130 Bromodehane 0.00534 0.00050 mg/l 0.00500 102 70-130 Bromodehane 0.00543 0.00050 mg/l 0.00500 109 70-130 Bromodehane 0.00543 0.00050 mg/l 0.00500 109 70-130 Bromodehane 0.00517 0.00050 mg/l 0.00500 103 70-130 Chloroethane 0.00499 0.0050 mg/l 0.00500 100 70-130 Chloroethane 0.00517 0.00050 mg/l 0.00500 100 70-130 Chloroethane 0.00523 0.00050	2-Chlorotoluene	0.00511	0.00050	mg/l	0.00500		102	70-130			
Benzene 0.00502 0.00500 mg/l 0.00500 100 70-130 Bromobenzene 0.00505 0.00050 mg/l 0.00500 101 70-130 Bromochloromethane 0.00511 0.00050 mg/l 0.00500 102 70-130 Bromochloromethane 0.00534 0.00050 mg/l 0.00500 107 70-130 Bromochloromethane 0.00503 0.00050 mg/l 0.00500 109 70-130 Bromochloromethane 0.00543 0.00050 mg/l 0.00500 109 70-130 Bromomethane 0.00543 0.00050 mg/l 0.00500 109 70-130 Bromomethane 0.00472 0.00050 mg/l 0.00500 103 70-130 Chlorobenzene 0.00515 0.00050 mg/l 0.00500 100 70-130 Chloroffram 0.00509 0.00050 mg/l 0.00500 100 70-130 Chloroffram 0.00517 0.00050 mg/l	4-Chlorotoluene	0.00509	0.00050	mg/l	0.00500		102	70-130			
Bromobenzene 0.00505 0.00050 mg/l 0.00500 101 70-130 Bromochloromethane 0.00511 0.00050 mg/l 0.00500 102 70-130 Bromodichloromethane 0.00534 0.00050 mg/l 0.00500 102 70-130 Bromodichloromethane 0.00543 0.00050 mg/l 0.00500 109 70-130 Bromothane 0.00543 0.00050 mg/l 0.00500 109 70-130 Bromothane 0.00472 0.0050 mg/l 0.00500 103 70-130 Chlorobenzene 0.00515 0.00050 mg/l 0.00500 103 70-130 Chlorobenzene 0.00479 0.0050 mg/l 0.00500 103 70-130 Chlorobethane 0.00499 0.00050 mg/l 0.00500 103 70-130 Chlorobethane 0.00517 0.00050 mg/l 0.00500 103 70-130 Dibromochloromethane 0.00523 0.00050 mg/l<	Benzene	0.00502	0.00050	mg/l	0.00500		100	70-130			
Bromochloromethane 0.00511 0.0050 mg/l 0.00500 102 70-130 Bromodichloromethane 0.00534 0.00050 mg/l 0.00500 102 70-130 Bromodichloromethane 0.00508 0.00050 mg/l 0.00500 109 70-130 Bromoform 0.00543 0.00050 mg/l 0.00500 109 70-130 Carbon tetrachloride 0.00472 0.00050 mg/l 0.00500 94 70-130 Chlorobenzene 0.00515 0.00050 mg/l 0.00500 103 70-130 Chlorobethane 0.00499 0.0050 mg/l 0.00500 100 70-130 Chlorobethane 0.00499 0.0050 mg/l 0.00500 100 70-130 Chlorobethane 0.00517 0.00050 mg/l 0.00500 103 70-130 cis-1,2-Dichloroethene 0.00523 0.0050 mg/l 0.00500 103 70-130 Dibromochloromethane 0.00523 0.0050	Bromobenzene	0.00505	0.00050	mg/l	0.00500		101	70-130			
Bromodichloromethane0.005340.00050mg/l0.0050010770-130Bromoform0.005080.00050mg/l0.0050010270-130Bromomethane0.005430.00050mg/l0.0050010970-130Carbon tetrachloride0.004720.00050mg/l0.005009470-130Chlorobenzene0.005150.00050mg/l0.0050010370-130Chloroethane0.005990.00050mg/l0.0050010070-130Chloroethane0.005170.00050mg/l0.0050010070-130Chloroethane0.005170.00050mg/l0.0050010370-130Chloromethane0.005170.00050mg/l0.0050010370-130Chloromethane0.005230.00050mg/l0.0050010670-130Dibromoethane0.005230.00050mg/l0.0050010570-130Dibromoethane0.005090.00050mg/l0.0050010570-130Dibromoethane0.005230.00050mg/l0.0050010570-130Dibromoethane0.005090.00050mg/l0.0050010270-130Dibromoethane0.00509mg/l0.0050010570-130Dibromoethane0.00509mg/l0.0050010570-130Dibromoethane0.00509mg/l0.0050010270-130Dibromoethane0.00509mg/l <td< td=""><td>Bromochloromethane</td><td>0.00511</td><td>0.00050</td><td>mg/l</td><td>0.00500</td><td></td><td>102</td><td>70-130</td><td></td><td></td><td></td></td<>	Bromochloromethane	0.00511	0.00050	mg/l	0.00500		102	70-130			
Bromoform0.005080.00050mg/l0.0050010270-130Bromomethane0.005430.00050mg/l0.0050010970-130Carbon tetrachloride0.004720.00050mg/l0.005009470-130Chlorobenzene0.005150.00050mg/l0.0050010370-130Chloroethane0.004990.00050mg/l0.0050010070-130Chloroethane0.005090.00050mg/l0.0050010070-130Chloroethane0.005170.00050mg/l0.0050010070-130Chloroethane0.005170.00050mg/l0.0050010370-130Chloroethane0.005170.00050mg/l0.0050010370-130Chloromethane0.005170.00050mg/l0.0050010370-130Dibromchloromethane0.005320.00050mg/l0.0050010670-130Dibromothane0.005230.00050mg/l0.0050010570-130Dibromothane0.005900.0050mg/l0.0050010570-130Dibromothane0.005900.0050mg/l0.0050010570-130Dibromothane0.005900.0050mg/l0.0050010570-130Dibromothane0.005900.0050mg/l0.0050010570-130Dibromothane0.005900.0050mg/l0.0050010270-130Dibromothane <td>Bromodichloromethane</td> <td>0.00534</td> <td>0.00050</td> <td>mg/l</td> <td>0.00500</td> <td></td> <td>107</td> <td>70-130</td> <td></td> <td></td> <td></td>	Bromodichloromethane	0.00534	0.00050	mg/l	0.00500		107	70-130			
Bromomethane 0.00543 0.00050 mg/l 0.00500 109 70-130 Carbon tetrachloride 0.00472 0.00050 mg/l 0.00500 94 70-130 Chlorobenzene 0.00515 0.00050 mg/l 0.00500 103 70-130 Chloroethane 0.0059 0.00050 mg/l 0.00500 100 70-130 Chloromethane 0.0059 0.00050 mg/l 0.00500 100 70-130 Chloromethane 0.0059 0.00050 mg/l 0.00500 100 70-130 Chloromethane 0.00517 0.00050 mg/l 0.00500 103 70-130 cis-1,2-Dichloroethene 0.00517 0.00050 mg/l 0.00500 103 70-130 cis-1,3-Dichloropropene 0.00488 0.00050 mg/l 0.00500 98 70-130 Dibromomethane 0.00523 0.00050 mg/l 0.00500 99 70-130 Dichlorodifluoromethane 0.00496 0.00050	Bromoform	0.00508	0.00050	mg/l	0.00500		102	70-130			
Carbon tetrachloride0 004720.00050mg/l0.005009470-130Chlorobenzene0.005150.00050mg/l0.0050010370-130Chloroethane0.004990.00050mg/l0.0050010070-130Chloroform0.005090.00050mg/l0.0050010070-130Chloroethane0.004990.00050mg/l0.0050010070-130Chloromethane0.005170.00050mg/l0.0050010370-130cis-1,2-Dichloroethene0.005170.00050mg/l0.0050010370-130cis-1,3-Dichloropropene0.004880.00050mg/l0.0050010670-130Dibromochloromethane0.005320.00050mg/l0.0050010570-130Dibromochloromethane0.005900.00050mg/l0.0050010570-130Dichlorodifluoromethane0.005090.00050mg/l0.0050010270-130Ethylbenzene0.005090.00050mg/l0.0050010270-130Hexachlorobutadiene0.005090.00050mg/l0.0050010270-130Isopropylbenzene0.004890.00050mg/l0.0050010270-130Isopropylbenzene0.004890.00050mg/l0.0050010270-130Isopropylbenzene0.004890.00050mg/l0.0050010270-130Isopropylbenzene0.004890.00050mg/l <t< td=""><td>Bromomethane</td><td>0.00543</td><td>0.00050</td><td>mg/l</td><td>0.00500</td><td></td><td>109</td><td>70-130</td><td></td><td></td><td></td></t<>	Bromomethane	0.00543	0.00050	mg/l	0.00500		109	70-130			
Chlorobenzene0.005150.00050mg/l0.0050010370-130Chloroethane0.004990.00050mg/l0.0050010070-130Chloroform0.005090.00050mg/l0.0050010270-130Chloromethane0.004990.00050mg/l0.0050010070-130cis-1,2-Dichloroethene0.005170.00050mg/l0.0050010370-130cis-1,3-Dichloropropene0.004880.00050mg/l0.005009870-130Dibromochloromethane0.005230.00050mg/l0.0050010670-130Dibromochloromethane0.004860.00050mg/l0.0050010570-130Dibromochloromethane0.005230.00050mg/l0.0050010570-130Dichlorodifluoromethane0.005090.00050mg/l0.0050010270-130Dichlorodifluoromethane0.005900.00050mg/l0.0050010270-130Dichlorodifluoromethane0.005090.00050mg/l0.0050010270-130Hexachlorobutadiene0.005080.00050mg/l0.0050010270-130Hexachlorobutadiene0.005080.00050mg/l0.0050010270-130Isopropylbenzene0.004890.00050mg/l0.0050010270-130Isopropylbenzene0.004890.00050mg/l0.0050010270-130Isopropylbenzene0.004890.	Carbon tetrachloride	0 00472	0.00050	mg/l	0.00500		94	70-130			
Chloroethane0.004990.0050mg/l0.0050010070-130Chloroform0.005090.00050mg/l0.0050010270-130Chloromethane0.004990.00050mg/l0.0050010070-130cis-1,2-Dichloroethene0.005170.00050mg/l0.0050010370-130cis-1,3-Dichloropropene0.004880.00050mg/l0.005009870-130Dibromochloromethane0.005230.00050mg/l0.0050010670-130Dibromochloromethane0.005230.00050mg/l0.0050010570-130Dibromochloromethane0.005090.0050mg/l0.0050010570-130Dibromochloromethane0.005090.0050mg/l0.0050010270-130Dichlorodifluoromethane0.005090.0050mg/l0.0050010270-130Ethylbenzene0.005090.0050mg/l0.0050010270-130Hexachlorobutadiene0.005080.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l <t< td=""><td>Chlorobenzene</td><td>0.00515</td><td>0.00050</td><td>mg/l</td><td>0.00500</td><td></td><td>103</td><td>70-130</td><td></td><td></td><td></td></t<>	Chlorobenzene	0.00515	0.00050	mg/l	0.00500		103	70-130			
Chloroförm0.005090.00050mg/l0.0050010270-130Chloromethane0.004990.00050mg/l0.0050010070-130cis-1,2-Dichloroethene0.005170.00050mg/l0.0050010370-130cis-1,3-Dichloropropene0.004880.00050mg/l0.005009870-130Dibromoethane0.005320.00050mg/l0.0050010670-130Dibromoethane0.005230.00050mg/l0.0050010570-130Dichlorodifluoromethane0.004960.00050mg/l0.005009970-130Dichlorodifluoromethane0.005090.00050mg/l0.005009970-130Dichlorodifluoromethane0.005090.00050mg/l0.0050010270-130Ethylbenzene0.005090.0050mg/l0.0050010270-130Hexachlorobutadiene0.005080.00050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.005009870-130Isopropylbenzene0.004890.0050mg/l0.0050010270-130Isopropylbenzene0.004890.0050mg/l0.005009870-130Isopropylbenzene0.001020.0010mg/l0.	Chloroethane	0.00499	0.00050	mg/l	0.00500		100	70-130			
Chloromethane 0.00499 0.0050 mg/l 0.00500 100 70-130 cis-1,2-Dichloroethene 0.00517 0.00050 mg/l 0.00500 103 70-130 cis-1,3-Dichloropropene 0.00488 0.00050 mg/l 0.00500 98 70-130 Dibromochloromethane 0.00532 0.00050 mg/l 0.00500 106 70-130 Dibromochloromethane 0.00523 0.00050 mg/l 0.00500 105 70-130 Dibromochlaromethane 0.00523 0.00050 mg/l 0.00500 105 70-130 Dichlorodifluoromethane 0.00509 0.00050 mg/l 0.00500 99 70-130 Ethylbenzene 0.00509 0.00050 mg/l 0.00500 102 70-130 Hexachlorobutadiene 0.00508 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 102 70-130 <td< td=""><td>Chloroform</td><td>0.00509</td><td>0.00050</td><td>mg/l</td><td>0.00500</td><td></td><td>102</td><td>70-130</td><td></td><td></td><td></td></td<>	Chloroform	0.00509	0.00050	mg/l	0.00500		102	70-130			
cis-1,2-Dichloroethene0.005170.00050mg/l0.0050010370-130cis-1,3-Dichloropropene0.004880.00050mg/l0.005009870-130Dibromochloromethane0.005320.00050mg/l0.0050010670-130Dibromomethane0.005230.00050mg/l0.0050010570-130Dichlorodifluoromethane0.004960.00050mg/l0.005009970-130Dichlorodifluoromethane0.005090.00050mg/l0.005009970-130Ethylbenzene0.005090.00050mg/l0.0050010270-130Hexachlorobutadiene0.005080.00050mg/l0.0050010270-130Isopropylbenzene0.004890.00050mg/l0.005009870-130n.p-Xylenes0.01020.0010mg/l0.010010270-130	Chloromethane	0.00499	0.00050	mg/l	0.00500		100	70-130			
cis-1,3-Dichloropropene 0.00488 0.00050 mg/l 0.00500 98 70-130 Dibromochloromethane 0.00532 0.00050 mg/l 0.00500 106 70-130 Dibromomethane 0.00523 0.00050 mg/l 0.00500 105 70-130 Dichlorodifluoromethane 0.00496 0.00050 mg/l 0.00500 99 70-130 Dichlorodifluoromethane 0.00509 0.00050 mg/l 0.00500 99 70-130 Ethylbenzene 0.00509 0.00050 mg/l 0.00500 102 70-130 Hexachlorobutadiene 0.00508 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 102 70-130 m.pXylenes 0.0102 0.0010 mg/l 0.00500 102 70-130	cis-1,2-Dichloroethene	0.00517	0.00050	mg/l	0.00500		103	70-130			
Dibromochloromethane 0.00532 0.00050 mg/l 0.00500 106 70-130 Dibromomethane 0.00523 0.00050 mg/l 0.00500 105 70-130 Dichlorodifluoromethane 0.00496 0.00050 mg/l 0.00500 99 70-130 Dichlorodifluoromethane 0.00509 0.00050 mg/l 0.00500 99 70-130 Ethylbenzene 0.00509 0.00050 mg/l 0.00500 102 70-130 Hexachlorobutadiene 0.00508 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 98 70-130 n.p-Xvlenes 0.0102 0.0010 mg/l 0.00500 98 70-130	cis-1,3-Dichloropropene	0.00488	0.00050	mg/l	0.00500		98	70-130			
Dibromomethane 0.00523 0.00050 mg/l 0.00500 105 70-130 Dichlorodifluoromethane 0.00496 0.00050 mg/l 0.00500 99 70-130 Ethylbenzene 0.00509 0.00050 mg/l 0.00500 102 70-130 Hexachlorobutadiene 0.00508 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.0050 mg/l 0.00500 98 70-130 n.p-Xvlenes 0.0102 0.0010 mg/l 0.00500 102 70-130	Dibromochloromethane	0.00532	0.00050	mg/l	0.00500		106	70-130			
Dichlorodifluoromethane 0.00496 0.00050 mg/l 0.00500 99 70-130 Ethylbenzene 0.00509 0.00050 mg/l 0.00500 102 70-130 Hexachlorobutadiene 0.00508 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 98 70-130 n.p-Xylenes 0.0102 0.0010 mg/l 0.0100 102 70-130	Dibromomethane	0.00523	0.00050	mg/l	0.00500		105	70-130			
Ethylbenzene 0.00509 0.00050 mg/l 0.00500 102 70-130 Hexachlorobutadiene 0.00508 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 98 70-130 n.p-Xylenes 0.0102 0.0010 mg/l 0.0100 102 70-130	Dichlorodifluoromethane	0.00496	0.00050	mg/l	0.00500		99	70-130			
Hexachlorobutadiene 0.00508 0.00050 mg/l 0.00500 102 70-130 Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 98 70-130 n.p-Xylenes 0.0102 0.0010 mg/l 0.0100 102 70-130	Ethylbenzene	0.00509	0.00050	mg/l	0.00500		102	70-130			
Isopropylbenzene 0.00489 0.00050 mg/l 0.00500 98 70-130 m.p-Xylenes 0.0102 0.0010 mg/l 0.0100 102 70-130	Hexachlorobutadiene	0.00508	0.00050	mg/l	0.00500		102	70-130			
n.p-Xvlenes 0.0102 0.0010 mg/l 0.0100 102 70.130	Isopropylbenzene	0.00489	0.00050	mg/l	0.00500		98	70-130			
0.0102 0.0100 102 102 102 102	m,p-Xylenes	0.0102	0.0010	mg/l	0.0100		102	70-130			

Aerotech Environmental Laboratories

Corey Schrader Project Manager

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

(602) 454-9303

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax:

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1240 Extracted: 12/12/07										
LCS Analyzed: 12/12/2007 (P7L1240-B	S1)									
Methylene Chloride	0 00488	0.00050	mg/l	0.00500		98	70-130			
n-Butylbenzene	0.00491	0.00050	mg/l	0.00500		98	70-130			
n-Propylbenzene	0.00500	0.00050	mg/l	0.00500		100	70-130			
Naphthalene	0.00515	0.00050	mg/l	0.00500		103	70-130			
o-Xylene	0.00524	0.00050	mg/l	0.00500		105	70-130			
p-lsopropyltoluene	0.00491	0.00050	mg/l	0.00500		98	70-130			
sec-Butylbenzene	0.00489	0.00050	mg/l	0.00500		98	70-130			
Styrene	0.00503	0.00050	mg/l	0.00500		101	70-130			
tert-Butylbenzene	0.00510	0.00050	mg/l	0.00500		102	70-130			
Tetrachloroethene	0.00488	0.00050	mg/ł	0.00500		98	70-130			
Toluene	0.00489	0.00050	mg/l	0.00500		98	70-130			
trans-1,2-Dichloroethene	0.00500	0.00050	mg/l	0.00500		100	70-130			
trans-1,3-Dichloropropene	0.00509	0.00050	mg/l	0.00500		102	70-130			
Trichloroethene	0.00493	0.00050	mg/l	0.00500		99	70-130			
Trichlorofluoromethane	0.00504	0.00050	mg/l	0.00500		101	70-130			
Vinyl chloride	0.00167	0.00050	mg/l	0.00200		84	70-130			
Surrogate: 1,2-Dichlorobenzene-d4	0.00535		mg/l	0.00500		107	70-130			
Surrogate: 4-Bromofluorobenzene	0.00532		mg/l	0.00500		106	70-130			
Batch: P7L1350 Extracted: 12/13/07										
Blank Analyzed: 12/13/2007 (P7L1350-	BLK1)									
1,1,1,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,1-Trichloroethane	ND	0.00050	mg/l							
1,1,2,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,2-Trichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethane	ND	0.00050	mg/l							
I, I-Dichloroethene	ND	0.00050	mg/l							
1,1-Dichloropropene	ND	0.00050	mg/l							
1,2,3-Trichlorobenzene	ND	0.00050	mg/l							
1,2,3-Trichloropropane	ND	0.0020	mg/l							
1,2,4-Trichlorobenzene	ND	0.00050	mg/l							
1,2,4-Trimethylbenzene	ND	0.00050	mg/l							
1,2-Dibromo-3-chloropropane	ND	0.0020	mg/l							
1,2-Dibromoethane (EDB)	ND	0.00050	mg/l							
1,2-Dichlorobenzene	ND	0.00050	mg/l							
Aerotech Environmental Laborator	ies									

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

(602) 454-9303

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax:

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers	
Batch: P7L1350 Extracted: 12/13/0	7										
Blank Analyzed: 12/13/2007 (P7L13	50-BLK1)										
1,2-Dichloroethane	ND	0.00050	mg/l								
1,2-Dichloropropane	ND	0.00050	mg/l								
1,3,5-Trimethylbenzene	ND	0.00050	mg/l								
1,3-Dichlorobenzene	ND	0.00050	mg/l								
1,3-Dichloropropane	ND	0.00050	mg/l								
1,4-Dichlorobenzene	ND	0.00050	mg/l								
2,2-Dichloropropane	ND	0.00050	mg/l								
2-Chlorotoluene	ND	0.00050	mg/l								
4-Chlorotoluene	ND	0.00050	mg/l								
Benzene	ND	0.00050	mg/l								
Bromobenzene	ND	0.00050	mg/l								
Bromochloromethane	ND	0.00050	mg/l								
Bromodichloromethane	ND	0.00050	mg/l								
Bromoform	ND	0.00050	mg/l								
Bromomethane	ND	0.00050	mg/l								
Carbon tetrachloride	ND	0.00050	mg/l								
Chlorobenzene	ND	0.00050	mg/l								
Chloroethane	ND	0.00050	mg/l								
Chloroform	ND	0.00050	mg/l								
Chloromethane	ND	0.00050	mg/l								
cis-1,2-Dichloroethene	ND	0.00050	mg/l								
cis-1,3-Dichloropropene	ND	0.00050	mg/l								
Dibromochloromethane	ND	0.00050	mg/l								
Dibromomethane	ND	0.00050	mg/l								
Dichlorodifluoromethane	ND	0.00050	mg/l								
Ethylbenzene	ND	0.00050	mg/l								
Hexachlorobutadiene	ND	0.00050	mg/l								
lsopropylbenzene	ND	0.00050	mg/l								
m,p-Xylenes	ND	0.0010	mg/l								
Methylene Chloride	ND	0.00050	mg/l								
n-Butylbenzene	ND	0.00050	mg/l								
n-Propylbenzene	ND	0.00050	mg/l								
Naphthalene	ND	0.00050	mg/l								
o-Xylene	ND	0.00050	mg/l								
p-Isopropyltoluene	ND	0.00050	mg/l								

Aerotech Environmental Laboratories

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1350 Extracted: 12/13/07										
Blank Analyzed: 12/13/2007 (P7L1350-E	BLK1)									
sec-Butylbenzene	ND	0.00050	mg/l							
Styrene	ND	0.00050	mg/l							
tert-Butylbenzene	ND	0.00050	mg/l							
Tetrachloroethene	ND	0.00050	mg/l							
Toluene	ND	0.00050	mg/l							
trans-1,2-Dichloroethene	ND	0.00050	mg/l							
trans-1,3-Dichloropropene	ND	0 00050	mg/l							
Trichloroethene	ND	0.00050	mg/l							
Trichlorofluoromethane	ND	0.00050	mg/l							
Vinyl chloride	NÐ	0.00050	mg/l							
Surrogate: 1.2-Dichlorobenzene-d4	0.00431		mg/l	0.00500		86	70-130			
Surrogate: 4-Bromofluorobenzene	0.00451		mg/l	0.00500		90	70-130			
LCS Analyzed: 12/13/2007 (P7L1350-BS	1)									
1,1,1,2-Tetrachloroethane	0.00470	0.00050	mg/l	0.00500		94	70-130			
1,1,1-Trichloroethane	0.00435	0.00050	mg/l	0.00500		87	70-130			
1,1,2,2-Tetrachloroethane	0.00438	0.00050	mg/l	0.00500		88	70-130			
1,1,2-Trichloroethane	0.00453	0.00050	mg/l	0.00500		91	70-130			
1,1-Dichloroethane	0.00453	0.00050	mg/l	0.00500		91	70-130			
1,1-Dichloroethene	0.00395	0.00050	mg/l	0.00500		79	70-130			
1,1-Dichloropropene	0.00422	0.00050	mg/l	0.00500		84	70-130			
1,2,3-Trichlorobenzene	0.00459	0.00050	mg/l	0.00500		92	70-130			
1,2,3-Trichloropropane	0.00498	0.0020	mg/l	0.00500		100	70-130			
1,2,4-Trichlorobenzene	0.00447	0.00050	mg/l	0.00500		89	70-130			
1,2,4-Trimethylbenzene	0.00445	0.00050	mg/l	0.00500		89	70-130			
1,2-Dibromo-3-chloropropane	0.00455	0.0020	mg/l	0.00500		91	70-130			
1,2-Dibromoethane (EDB)	0.00439	0.00050	mg/l	0.00500		88	70-130			
1,2-Dichlorobenzene	0.00450	0.00050	mg/l	0.00500		90	70-130			
1,2-Dichloroethane	0.00480	0.00050	mg/l	0.00500		96	70-130			
1,2-Dichloropropane	0.00440	0.00050	mg/l	0.00500		88	70-130			
1,3,5-Trimethylbenzene	0.00451	0.00050	mg/l	0.00500		90	70-130			
1,3-Dichlorobenzene	0 00456	0.00050	mg/l	0.00500		91	70-130			
1,3-Dichloropropane	0 00462	0.00050	mg/l	0.00500		92	70-130			
1,4-Dichlorobenzene	0.00455	0.00050	mg/l	0.00500		91	70-130			
2,2-Dichloropropane	0.00447	0.00050	mg/l	0.00500		89	70-130			
2-Chlorotoluene	0.00458	0.00050	mg/l	0.00500		92	70-130			

Aerotech Environmental Laboratories

Corey Schrader Project Manager

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese 4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPÐ	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1350 Extracted: 12/13/07										
LCS Analyzed: 12/13/2007 (P7L1350-BS	51)									
4-Chlorotoluene	0.00473	0.00050	mg/l	0.00500		95	70-130			
Benzene	0.00441	0.00050	mg/l	0.00500		88	70-130			
Bromobenzene	0.00464	0.00050	mg/l	0.00500		93	70-130			
Bromochloromethane	0.00488	0.00050	mg/l	0.00500		98	70-130			
Bromodichloromethane	0.00482	0.00050	mg/l	0.00500		96	70-130			
Bromoform	0.00478	0.00050	mg/l	0.00500		96	70-130			
Bromomethane	0.00473	0.00050	mg/l	0.00500		95	70-130			
Carbon tetrachloride	0.00422	0.00050	mg/l	0.00500		84	70-130			
Chlorobenzene	0.00459	0.00050	mg/l	0.00500		92	70-130			
Chloroethane	0.00436	0.00050	mg/l	0.00500		87	70-130			
Chloroform	0.00467	0.00050	mg/l	0.00500		93	70-130			
Chloromethane	0.00462	0.00050	mg/l	0.00500		92	70-130			
cis-1,2-Dichloroethene	0.00455	0.00050	mg/l	0.00500		91	70-130			
cis-1,3-Dichloropropene	0.00450	0.00050	mg/l	0.00500		90	70-130			
Dibromochloromethane	0.00463	0.00050	mg/t	0.00500		93	70-130			
Dibromomethane	0.00460	0.00050	mg/l	0.00500		92	70-130			
Dichlorodifluoromethane	0.00383	0.00050	mg/l	0.00500		77	70-130			
Ethylbenzene	0.00451	0.00050	mg/l	0.00500		90	70-130			
Hexachlorobutadiene	0.00460	0.00050	mg/l	0.00500		92	70-130			
Isopropylbenzene	0.00441	0.00050	mg/l	0.00500		88	70-130			
m,p-Xylenes	0.00903	0.0010	mg/l	0.0100		90	70-130			
Methylene Chloride	0.00436	0.00050	mg/l	0.00500		87	70-130			
n-Butylbenzene	0.00429	0.00050	mg/l	0.00500		86	70-130			
n-Propylbenzene	0.00440	0.00050	mg/l	0.00500		88	70-130			
Naphthalene	0.00457	0.00050	mg/l	0.00500		91	70-130			
o-Xylene	0.00460	0.00050	mg/l	0.00500		92	70-130			
p-Isopropyltoluene	0.00441	0.00050	mg/l	0.00500		88	70-130			
sec-Butylbenzene	0.00441	0.00050	mg/l	0.00500		88	70-130			
Styrene	0.00455	0.00050	mg/i	0.00500		91	70-130			
tert-Butylbenzene	0.00437	0.00050	mg/l	0.00500		87	70-130			
Tetrachloroethene	0.00435	0.00050	mg/l	0.00500		87	70-130			
Toluene	0.00445	0.00050	mg/l	0.00500		89	70-130			
trans-1,2-Dichloroethene	0.00439	0.00050	mg/l	0.00500		88	70-130			
trans-1,3-Dichloropropene	0.00463	0.00050	mg/l	0.00500		93	70-130			
Trichloroethene	0.00446	0.00050	mg/l	0.00500		89	70-130			

Aerotech Environmental Laboratories

Corey Schrader Project Manager

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

(602) 454-9303

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax:

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

	Reporting		Spike	Source		%REC		RPD	Data
Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
51)									
0.00392	0.00050	mg/l	0.00500		78	70-130			
0.00157	0.00050	mg/l	0.00200		78	70-130			
0.00440		mg/l	0.00500		88	70-130			
0.00445		mg/l	0.00500		89	70-130			
	Result 51) 0.00392 0.00157 0.00440 0.00445	Reporting Result Limit 0.00392 0.00050 0.00157 0.00050 0.00440 0.00445	Reporting Result Units 0.00392 0.00050 mg/l 0.00157 0.00050 mg/l 0.00440 mg/l mg/l 0.00445 mg/l mg/l	Reporting Spike Result Limit Units Level \$1) 0.00392 0.00050 mg/l 0.00200 0.00157 0.00050 mg/l 0.00200 0.00440 mg/l 0.00500 0.00445 mg/l 0.00500	Reporting Result Spike Limit Spike Units Source Result 0.00392 0.00050 mg/l 0.00500 0.00157 0.00050 mg/l 0.00200 0.00440 mg/l 0.00500 0.00445 mg/l 0.00500	Reporting Spike Source Result Limit Units Level Result %REC \$10 0.00392 0.00050 mg/l 0.00200 78 0.00157 0.00050 mg/l 0.00500 88 0.00440 mg/l 0.00500 89	Reporting Spike Source %REC Result Limit Units Level Result %REC Limits 0 00392 0 00050 mg/l 0 00200 78 70-130 0.00157 0.00050 mg/l 0.00500 88 70-130 0.00440 mg/l 0.00500 89 70-130	Result Limit Units Spike Source %REC Limits RPD 8 Limit Units Level Result %REC Limits RPD 0 00392 0.00050 mg/l 0.00500 78 70-130 0.00157 0.00050 mg/l 0.00500 88 70-130 0.00440 mg/l 0.00500 89 70-130	Reporting Spike Source %REC RPD Result Limit Units Level Result %REC Limits RPD S1) 0.00392 0.00050 mg/l 0.00200 78 70-130 0.00157 0.00050 mg/l 0.00500 88 70-130 0.00440 mg/l 0.00500 89 70-130

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Project ID: 23445237.30002

Report Number: PQL0597

Sampled: 12/07/07-12/10/07 Received: 12/11/07

DATA QUALIFIERS AND DEFINITIONS

- Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified. ND
- RPD Relative Percent Difference

Aerotech Environmental Laboratories



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Main Lab - 4645 E. Cotton Center Blvd., Building 3, Suite 18	39, Phoenix, AZ 85040 602.437 3.780.4800 - FAX 623.445.621(7.3340 - FAX 623.4 6	45.6192							Lab	Numbe	er:
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4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax:

(602) 454-9303

LABORATORY REPORT

Prepared For:

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Project: [none]

Sampled: 12/10/07-12/11/07 Received: 12/13/07 Issued: 01/02/08 11:28

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and is an integral part of this report.

This entire report was reviewed and approved for release.

CASE NARRATIVE

CLIENT ID

LABORATORY ID

PQL0798-01	
PQL0798-02	
PQL0798-03	
PQL0798-04	
PQL0798-05	
PQL0798-06	
PQL0798-07	
PQL0798-08	
PQL0798-09	
PQL0798-10	
PQL0798-11	
PQL0798-12	

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MATRIX

Drinking Water Drinking Water

Aerotech Environmental Laboratories

	4645 East Cotton Center Blvd. Building 3, Ste 189	Phoenix, AZ 85	040 (602) 437-3340 Fax: (602) 454-9303
URS - Tucson	Project ID: [none]		
333 E. Wetmore Suite 611		Sampled:	12/10/07-12/11/07
Tucson, AZ 85705 Attention: Will Neese	Report Number: PQL0798	Received:	12/13/07
SAMPLE RECEIPT:	Samples were received intact, at 2°C, on ice and with chain of custody documentation	1.	
HOLDING TIMES:	All samples were analyzed within prescribed holding times and/or in accordance with Sample Acceptance Policy unless otherwise noted in the report.	the TestAme	rica
PRESERVATION:	Samples requiring preservation were verified prior to sample analysis.		
QA/QC CRITERIA:	All analyses met method criteria, except as noted in the report with data qualifiers.		
COMMENTS:	No significant observations were made.		
SUBCONTRACTED:	No analyses were subcontracted to an outside laboratory.		

AEL is licensed through the State of Arizona (License No. AZ0610), and holds NELAC accreditation (OR100001) through the State of Oregon for the analytical techniques noted on the scope of accreditation

Reviewed By:

Comy Sohned

Aerotech Environmental Laboratories

 4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax:

 (602) 454-9303

 URS - Tucson

 333 E. Wetmore Suite 611

 Tucson, AZ 85705

 Report Number:

 PQL0798

 Received:

 12/13/07

 Attention: Will Neese

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: POI 0798-01 (23445237-00	97 - Drinking Water)			Samplad	. 12/10/07		7 thuŋ 200	Quinners
Reporting Units: mg/l	of Drinking (Cater)			Sampicu	. 14/10/07			
1.1.1.2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1.1.2.2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,2-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1.2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1.3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
2,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND		12/17/2007	12/17/2007	
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chloroform	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	0.0020	1	12/17/2007	12/17/2007	
cis-1.3-Dichloropropene	E524.2	P7L1715	0.00050		1	12/17/2007	12/17/2007	
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Ethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
•					1	1001	14/11/2007	

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URS - Tucson	Project ID: [n	none]		
333 E. Wetmore Suite 611			Sampled:	12/10/07-12/11/07
Tucson, AZ 85705	Report Number: P	'QL0798	Received:	12/13/07
Attention: Will Neese				

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-01 (23445237-007 - Drin	king Water) -	cont.		Sampled	: 12/10/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Isopropylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	ND	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E 524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-Isopropyltoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	0.021	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	0.00059	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				99 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				100 %				

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URS - TucsonProject ID: [none]333 E. Wetmore Suite 611Sampled: 12/10/07-12/11/07Tucson, AZ 85705Report Number: PQL0798Attention: Will NeeseReceived: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data	
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers	
Sample ID: PQL0798-02 (23445237-00	8 - Drinking Water)			Sampled: 12/11/07					
Reporting Units: mg/l									
1,1,1,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	Ι	12/17/2007	12/17/2007		
1,1,2,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1.2-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
I,I-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
I,I-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007		
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Ethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		

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URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-02 (23445237-008 - Drin	king Water) -	cont.		Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Isopropylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	ND	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-Isopropyltoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	NÐ	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				100 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				102 %				

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URS - Tucson 333 E. Wetmore Suite 611	Project ID:	[none]	Sampled: 12/10/07-12/11/07	
Tucson, AZ 85705 Attention: Will Neese	Report Number:	PQL0798	Received: 12/13/07	

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data	
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers	
Sample ID: PQL0798-03 (23445237-00	99 - Drinking Water)			Sampled: 12/11/07					
Reporting Units: mg/l									
1,1,1,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	I	12/17/2007	12/17/2007		
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007		
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007		
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007		
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Ethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: [none]

Report Number: PQL0798

Sampled: 12/10/07-12/11/07 Received: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-03 (23445237-009 - Drin	king Water) -	cont.		Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Isopropylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	ND	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-lsopropyltoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				102 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				104 %				

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URS - TucsonProject ID: [none]333 E. Wetmore Suite 611Sampled: 12/10/07-12/11/07Tucson, AZ 85705Report Number: PQL0798Received: 12/13/07Attention: Will NeeseKereived: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data	
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers	
Sample ID: PQL0798-04 (23445237-0	10 - Drinking Water)			Sampled: 12/11/07					
Reporting Units: mg/l	-								
1,1,1,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2-Trichloroethane	E524.2	P7L1715	0.00050	ND]	12/17/2007	12/17/2007		
1,1-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007		
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007		
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Ethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		

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URS - Tucson

Attention: Will Neese

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303 Project ID: [none] 333 E. Wetmore Suite 611 Sampled: 12/10/07-12/11/07 Report Number: PQL0798 Received: 12/13/07 Tucson, AZ 85705

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-04 (23445237-010 - Drin	king Water) -	cont.		Sampled	12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Isopropylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	ND	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-Isopropyltoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				107 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				104 %				

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URS - TucsonProject ID: [none]333 E. Wetmore Suite 611Sampled: 12/10/07-12/11/07Tucson, AZ 85705Report Number: PQL0798Received: 12/13/07Attention: Will NeeseEntertionEntertion

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data	
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers	
Sample ID: PQL0798-05 (23445237-02	7 - Drinking Water)			Sampled: 12/11/07					
Reporting Units: mg/l									
1,1,1,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Ethylbenzene	E524.2	P7L1715	0.00050	0.00057	1	12/17/2007	12/17/2007		

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 URS - Tucson
 Project ID: [none]

 333 E. Wetmore Suite 611
 Sampled: 12/10/07-12/11/07

 Tucson, AZ 85705
 Report Number: PQL0798
 Received: 12/13/07

 Attention: Will Neese
 Sampled: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0798-05 (23445237-027 - Drin	king Water) -	cont.		Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Isopropylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	0.0016	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-Isopropyltoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				105 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				104 %				
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Corey Schrader Project Manager

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URS - TucsonProject ID: [none]333 E. Wetmore Suite 611Sampled: 12/10/07-12/11/07Tucson, AZ 85705Report Number: PQL0798Received: 12/13/07Attention: Will NeeseReceived: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data	
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers	
Sample ID: PQL0798-06 (23445237-00.	33 - Drinking Water)			Sampled: 12/11/07					
Reporting Units: mg/l									
1,1,1,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1,2-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007		
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1.3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2.2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloroform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
cis-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007		
Ethylbenzene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007		

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URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-06 (23445237-0033 - Drinking Water) - cont.				Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
Isopropylbenzene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	ND	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-Isopropyltoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				104 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				107 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				107 %				

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URS - Tucson	Project ID:	[none]					
333 E. Wetmore Suite 611			Sampled:	12/10/07-12/11/07			
Tucson, AZ 85705	Report Number:	PQL0798	Received:	12/13/07			
Attention: Will Neese							

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0798-07 (23445237-00	34 - Drinking Water)			Sampled	: 12/11/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,2-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloroethene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
2,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chloroform	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
cis-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Ethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	

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URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-07 (23445237-0034 - Drinking Water) - cont.				Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
lsopropylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	ND	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-Isopropyltoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				106 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				105 %				

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URS - TucsonProject ID: [none]333 E. Wetmore Suite 611Sampled: 12/10/07-12/11/07Tucson, AZ 85705Report Number: PQL0798Attention: Will NeeseEceived: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifier
Sample ID: PQL0798-08 (23445237-00.	35 - Drinking Water)			Sampled	: 12/11/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,1-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1,2-Trichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,1-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,3-Trichloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1715	0.0020	ND	1	12/17/2007	12/17/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,3-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
1,4-Dichlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
2,2-Dichloropropane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
2-Chlorotoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
4-Chlorotoluene	E524.2	P7L1715	0.00050	ND	I	12/17/2007	12/17/2007	
Benzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromodichloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromoform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Bromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Carbon tetrachloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chlorobenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chloroethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chloroform	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Chloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
cis-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
cis-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dibromochloromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dibromomethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Dichlorodifluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Ethylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	

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URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-08 (23445237-0035 - Drinking Water) - cont.				Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Isopropylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
m,p-Xylenes	E524.2	P7L1715	0.0010	ND	1	12/17/2007	12/17/2007	
Methylene Chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
n-Propylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Naphthalene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
o-Xylene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
p-IsopropyItoluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
sec-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Styrene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
tert-Butylbenzene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Tetrachloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Toluene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,2-Dichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
trans-1,3-Dichloropropene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichloroethene	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Trichlorofluoromethane	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Vinyl chloride	E524.2	P7L1715	0.00050	ND	1	12/17/2007	12/17/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				111 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				111 %				

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URS - TucsonProject ID: [none]333 E. Wetmore Suite 611Sampled: 12/10/07-12/11/07Tucson, AZ 85705Report Number: PQL0798Received: 12/13/07Attention: Will NeeseSampled: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-09 (23445237-00	28 - Drinking Water)			Sampled	: 12/11/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,1-Trichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,2-Trichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1-Dichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
I,1-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
I,I-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,3-Trichloropropane	E524.2	P7L1415	0.0020	ND	1	12/14/2007	12/14/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1415	0.0020	ND	1	12/14/2007	12/14/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,4-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
2,2-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
2-Chlorotoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
4-Chlorotoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Benzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromochloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromodichloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromoform	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromomethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Carbon tetrachloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloroform	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloromethane	E524.2	P7L1415	0.00050	ND	I	12/14/2007	12/14/2007	
cis-1,2-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
cis-1,3-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dibromochloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dibromomethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dichlorodifluoromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Ethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	

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 URS - Tucson
 Project ID: [none]

 333 E. Wetmore Suite 611
 Sampled: 12/10/07-12/11/07

 Tucson, AZ 85705
 Report Number: PQL0798
 Received: 12/13/07

 Attention: Will Neese
 Sampled: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-09 (23445237-0028 - Dri	nking Water) -	cont.		Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Isopropylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
m,p-Xylenes	E524.2	P7L1415	0.0010	ND	1	12/14/2007	12/14/2007	
Methylene Chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Propylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Naphthalene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
o-Xylene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
p-Isopropyltoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
sec-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Styrene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
tert-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Tetrachloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Toluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1,2-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1,3-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichlorofluoromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Vinyl chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				90 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				92 %				

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URS - Tucson	Project ID:	[none]		
333 E. Wetmore Suite 611			Sampled:	12/10/07-12/11/07
Tucson, AZ 85705	Report Number:	PQL0798	Received:	12/13/07
Attention: Will Neese				

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-10 (23445237-00	36 - Drinking Water)			Sampled	: 12/11/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,1-Trichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,2-Trichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1-Dichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,3-Trichloropropane	E524.2	P7L1415	0.0020	ND	1	12/14/2007	12/14/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1415	0.0020	ND	1	12/14/2007	12/14/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1415	0.00050	ND	I	12/14/2007	12/14/2007	
1,2-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,4-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
2,2-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
2-Chlorotoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
4-Chlorotoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Benzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromochloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromodichloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromoform	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromomethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Carbon tetrachloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloroform	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
cis-1,2-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
cis-1,3-Dichloropropene	E524,2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dibromochloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dibromomethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dichlorodifluoromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Ethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	

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URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-10 (23445237-0036 - Drie	nking Water)	- cont.		Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Isopropylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
m,p-Xylenes	E524.2	P7L1415	0.0010	ND	1	12/14/2007	12/14/2007	
Methylene Chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Propylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Naphthalene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
o-Xylene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
p-lsopropyltoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
sec-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Styrene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
tert-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Tetrachloroethene	E524.2	P7L1415	0.00050	0.0011	1	12/14/2007	12/14/2007	
Toluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1.2-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1,3-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichlorofluoromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Vinyl chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				92 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				93 %				

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 URS - Tucson
 Project ID: [none]

 333 E. Wetmore Suite 611
 Sampled: 12/10/07-12/11/07

 Tucson, AZ 85705
 Report Number: PQL0798
 Received: 12/13/07

 Attention: Will Neese
 Sampled: 12/13/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Sample ID: PQL0798-11 (23445237-0037 - Drinking Water) Sampled: 12/11/07 Reporting Units: mg/l	
Sample ID: PQL0/98-11 (23445237-0037 - Drinking Water) Sampled: 12/11/07 Reporting Units: mg/l Sampled: 12/11/07	
Reporting Units: mg/I	
1,1,1,2-Tetrachioroethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,1-1richloroethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 1,10-2 Theorem E524.2 P7L1415 0.00050 ND 1 12/14/2007	
1,1,2,2-1etrachloroethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,1,2-Trichloroethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
I.IDichloroethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
I,1-Dichloroethene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,1-Dichloropropene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,2,3-Trichlorobenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,2,3-Trichloropropane E524.2 P7L1415 0.0020 ND 1 12/14/2007 12/14/2007	
1,2,4-Trichlorobenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,2,4-Trimethylbenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,2-Dibromo-3-chloropropane E524.2 P7L1415 0.0020 ND 1 12/14/2007 12/14/2007	
1,2-Dibromoethane (EDB) E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,2-Dichlorobenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,2-Dichloroethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,2-Dichloropropane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,3,5-Trimethylbenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,3-Dichlorobenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,3-Dichloropropane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
1,4-Dichlorobenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
2.2-Dichloropropane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
2-Chlorotoluene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
4-Chlorotoluene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Benzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Bromobenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Bromochloromethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Bromodichloromethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Bromoform E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Bromomethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Carbon tetrachloride E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Chlorobenzene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Chloroethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Chloroform E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Chloromethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
cis-1,2-Dichloroethene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
cis-1,3-Dichloropropene E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Dibromochloromethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Dibromomethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Dichlorodifluoromethane E524.2 P7L1415 0.00050 ND 1 12/14/2007 12/14/2007	
Ethylbenzene E524.2 P7L1415 0.00050 ND I 12/14/2007 12/14/2007	

Aerotech Environmental Laboratories

Corey Schrader Project Manager

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URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-11 (23445237-0037 - Drir	king Water) -	cont.		Sampled:	12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Isopropylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
m,p-Xylenes	E524.2	P7L1415	0.0010	ND	1	12/14/2007	12/14/2007	
Methylene Chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Propylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Naphthalene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
o-Xylene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
p-lsopropyltoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
sec-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Styrene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
tert-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Tetrachloroethene	E524.2	P7L1415	0.00050	0.0011	1	12/14/2007	12/14/2007	
Toluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1,2-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1,3-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichlorofluoromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Vinyl chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				89 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				93 %				

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		4645 East Cotton Cente	040 (602) 437-3340 Fax:		
					(602) 454-9303
URS - Tucson	Project ID:	[none]			
333 E. Wetmore Suite 611				Sampled:	12/10/07-12/11/07
Tucson, AZ 85705	Report Number:	PQL0798		Received:	12/13/07
Attention: Will Neese					

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0798-12 (Trip Blank -	Drinking Water)			Sampled	: 12/11/07			
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,1-Trichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1,2-Trichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1-Dichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,1-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,3-Trichloropropane	E524.2	P7L1415	0.0020	ND	1	12/14/2007	12/14/2007	
1,2.4-Trichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1415	0.0020	ND	1	12/14/2007	12/14/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,2-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,3-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
1,4-Dichlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
2,2-Dichloropropane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
2-Chlorotoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
4-Chlorotoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Benzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromochloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromodichloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromoform	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Bromomethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Carbon tetrachloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chlorobenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloroethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloroform	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Chloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
cis-1,2-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
cis-1,3-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dibromochloromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dibromomethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Dichlorodifluoromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Ethylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	

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URS - Tucson Pr	roject ID:	[none]		
333 E. Wetmore Suite 611		S	Sampled:	12/10/07-12/11/07
Tucson, AZ 85705 Report	Number:	PQL0798 R	Received:	12/13/07
Attention: Will Neese				

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0798-12 (Trip Blank - Drinkin	ng Water) - coi	nt.		Sampled	: 12/11/07			
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Isopropylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
m,p-Xylenes	E524.2	P7L1415	0.0010	ND	1	12/14/2007	12/14/2007	
Methylene Chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
n-Propylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Naphthalene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
o-Xylene	E524.2	P7L1415	0.00050	ND	I	12/14/2007	12/14/2007	
p-lsopropyltoluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
sec-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Styrene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
tert-Butylbenzene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Tetrachloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Toluene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1,2-Dichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
trans-1,3-Dichloropropene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichloroethene	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Trichlorofluoromethane	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Vinyl chloride	E524.2	P7L1415	0.00050	ND	1	12/14/2007	12/14/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130%)				92 %				
Surrogate: 4-Bromofluorobenzene (70-130%)				91 %				

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Project ID:	[none]		
		Sampled:	12/10/07-12/11/07
Report Number:	PQL0798	Received:	12/13/07

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting			Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1415 Extracted: 12/14/07										
Blank Analyzed: 12/14/2007 (P7L1415-	BLK1)									
1,1,1,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,1-Trichloroethane	ND	0.00050	mg/l							
1,1,2,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,2-Trichloroethane	ND	0.00050	mg/ł							
1,1-Dichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethene	ND	0.00050	mg/l							
1,1-Dichloropropene	ND	0.00050	mg/l							
1,2,3-Trichlorobenzene	ND	0.00050	mg/l							
1,2.3-Trichloropropane	ND	0.0020	mg/l							
1,2,4-Trichlorobenzene	ND	0.00050	mg/l							
1,2,4-Trimethylbenzene	ND	0.00050	mg/l							
1,2-Dibromo-3-chloropropane	ND	0.0020	mg/l							
1,2-Dibromoethane (EDB)	ND	0.00050	mg/l							
1,2-Dichlorobenzene	ND	0.00050	mg/l							
1,2-Dichloroethane	ND	0.00050	mg/l							
1,2-Dichłoropropane	ND	0.00050	mg/l							
1,3,5-Trimethylbenzene	ND	0.00050	mg/l							
1,3-Dichlorobenzene	ND	0.00050	mg/l							
1,3-Dichloropropane	ND	0.00050	mg/l							
1,4-Dichlorobenzene	ND	0.00050	mg/l							
2,2-Dichloropropane	ND	0.00050	mg/l							
2-Chlorotoluene	ND	0.00050	mg/l							
4-Chlorotoluene	ND	0.00050	mg/l							
Benzene	ND	0.00050	mg/l							
Bromobenzene	ND	0.00050	mg/l							
Bromochloromethane	ND	0.00050	mg/l							
Bromodichloromethane	ND	0.00050	mg/l							
Bromoform	ND	0.00050	mg/l							
Bromomethane	ND	0.00050	mg/l							
Carbon tetrachloride	ND	0.00050	mg/l							
Chlorobenzene	ND	0.00050	mg/l							
Chloroethane	ND	0.00050	mg/l							
Chloroform	ND	0.00050	mg/l							
Chloromethane	ND	0.00050	mg/l							
cis-1,2-Dichloroethene	ND	0.00050	mg/l							

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Project ID: [none]

Report Number: PQL0798

Sampled: 12/10/07-12/11/07 Received: 12/13/07

(602) 454-9303

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METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1415 Extracted: 12/14/	07									
Blank Analyzed: 12/14/2007 (P7L1-	415-BLK1)									
cis-1,3-Dichloropropene	ND	0.00050	mg/l							
Dibromochloromethane	ND	0.00050	mg/l							
Dibromomethane	ND	0.00050	mg/l							
Dichlorodifluoromethane	ND	0.00050	mg/l							
Ethylbenzene	ND	0.00050	mg/l							
Hexachlorobutadiene	ND	0.00050	mg/l							
Isopropylbenzene	ND	0.00050	mg/l							
m,p-Xylenes	ND	0.0010	mg/l							
Methylene Chloride	ND	0.00050	mg/l							
n-Butylbenzene	ND	0.00050	mg/l							
n-Propylbenzene	ND	0.00050	mg/l							
Naphthalene	ND	0.00050	mg/l							
o-Xylene	ND	0.00050	mg/l							
p-lsopropyltoluene	ND	0.00050	mg/l							
sec-Butylbenzene	ND	0.00050	mg/l							
Styrene	ND	0.00050	mg/l							
tert-Butylbenzene	ND	0.00050	mg/l							
Tetrachloroethene	ND	0.00050	mg/l							
Toluene	ND	0.00050	mg/l							
trans-1,2-Dichloroethene	ND	0.00050	mg/l							
trans-1,3-Dichloropropene	ND	0.00050	mg/l							
Trichloroethene	ND	0.00050	mg/l							
Trichlorofluoromethane	ND	0.00050	mg/l							
Vinyl chloride	ND	0.00050	mg/l							
Surrogate: 1,2-Dichlorobenzene-d4	0.00452		mg/l	0.00500		90	70-130			
Surrogate: 4-Bromofluorobenzene	0.00444		mg/l	0.00500		89	70-130			
LCS Analyzed: 12/14/2007 (P7L14)	(5-BS1)									
1,1,1,2-Tetrachloroethane	0.00488	0.00050	mg/l	0.00500		98	70-130			
1,1,1-Trichloroethane	0.00472	0.00050	mg/l	0.00500		94	70-130			
1,1,2,2-Tetrachloroethane	0.00443	0.00050	mg/l	0.00500		89	70-130			
1,1,2-Trichloroethane	0.00454	0.00050	mg/l	0.00500		91	70-130			
1,1-Dichloroethane	0.00472	0.00050	mg/l	0.00500		94	70-130			
1,1-Dichloroethene	0.00418	0.00050	mg/l	0.00500		84	70-130			
1,1-Dichloropropene	0.00443	0.00050	mg/l	0.00500		89	70-130			
1,2,3-Trichlorobenzene	0.00474	0.00050	mg/l	0.00500		95	70-130			

Aerotech Environmental Laboratories

Corey Schrader Project Manager

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: [none]

Report Number: PQL0798

Sampled: 12/10/07-12/11/07 Received: 12/13/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1415 Extracted: 12/14/07										
LCS Analyzed: 12/14/2007 (P7L1415-B	S1)									
1,2,3-Trichloropropane	0.00461	0.0020	mg/l	0.00500		92	70-130			
1,2,4-Trichlorobenzene	0.00476	0.00050	mg/l	0.00500		95	70-130			
1,2,4-Trimethylbenzene	0.00457	0.00050	mg/l	0.00500		91	70-130			
1,2-Dibromo-3-chloropropane	0.00480	0.0020	mg/l	0.00500		96	70-130			
1,2-Dibromoethane (EDB)	0.00465	0.00050	mg/l	0.00500		93	70-130			
1,2-Dichlorobenzene	0.00488	0.00050	mg/l	0.00500		98	70-130			
1,2-Dichloroethane	0.00496	0.00050	mg/l	0.00500		99	70-130			
1,2-Dichloropropane	0.00474	0.00050	mg/l	0.00500		95	70-130			
1,3,5-Trimethylbenzene	0.00473	0.00050	mg/l	0.00500		95	70-130			
1,3-Dichlorobenzene	0.00471	0.00050	mg/l	0.00500		94	70-130			
1,3-Dichloropropane	0.00471	0.00050	mg/l	0.00500		94	70-130			
1,4-Dichlorobenzene	0.00481	0.00050	mg/l	0.00500		96	70-130			
2,2-Dichloropropane	0.00462	0.00050	mg/l	0.00500		92	70-130			
2-Chlorotoluene	0.00473	0.00050	mg/l	0.00500		95	70-130			
4-Chlorotoluene	0.00479	0.00050	mg/l	0.00500		96	70-130			
Benzene	0.00460	0.00050	mg/l	0.00500		92	70-130			
Bromobenzene	0.00473	0.00050	mg/l	0.00500		95	70-130			
Bromochloromethane	0.00483	0.00050	mg/l	0.00500		97	70-130			
Bromodichloromethane	0.00481	0.00050	mg/l	0.00500		96	70-130			
Bromoform	0.00493	0.00050	mg/l	0.00500		99	70-130			
Bromomethane	0.00473	0.00050	mg/l	0.00500		95	70-130			
Carbon tetrachloride	0.00469	0.00050	mg/l	0.00500		94	70-130			
Chlorobenzene	0.00490	0.00050	mg/l	0.00500		98	70-130			
Chloroethane	0.00452	0.00050	mg/l	0.00500		90	70-130			
Chloroform	0.00481	0.00050	mg/l	0.00500		96	70-130			
Chloromethane	0.00470	0.00050	mg/l	0.00500		94	70-130			
cis-1,2-Dichloroethene	0.00488	0.00050	mg/l	0.00500		98	70-130			
cis-1,3-Dichloropropene	0.00464	0.00050	mg/l	0.00500		93	70-130			
Dibromochloromethane	0.00493	0.00050	mg/l	0.00500		99	70-130			
Dibromomethane	0.00473	0.00050	mg/l	0.00500		95	70-130			
Dichlorodifluoromethane	0.00417	0.00050	mg/l	0.00500		83	70-130			
Ethylbenzene	0.00486	0.00050	mg/l	0.00500		97	70-130			
Hexachlorobutadiene	0.00501	0.00050	mg/l	0.00500		100	70-130			
Isopropylbenzene	0.00472	0.00050	mg/l	0.00500		94	70-130			
m.p-Xylenes	0.00963	0.0010	mg/l	0.0100		96	70-130			
			<i>c.</i>							

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URS - Tucson Project ID:	[none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705 Report Number:	PQL0798	Received: 12/13/07
Attention: Will Neese		

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1415 Extracted: 12/14/07										
LCS Analyzed: 12/14/2007 (P7L1415-E	BS1)									
Methylene Chloride	0.00454	0.00050	mg/l	0.00500		91	70-130			
n-Butylbenzene	0.00467	0.00050	mg/l	0.00500		93	70-130			
n-Propylbenzene	0.00466	0.00050	mg/l	0.00500		93	70-130			
Naphthalene	0.00468	0.00050	mg/l	0.00500		94	70-130			
o-Xylene	0.00478	0.00050	mg/l	0.00500		96	70-130			
p-Isopropyltoluene	0.00463	0.00050	mg/l	0.00500		93	70-130			
sec-Butylbenzene	0.00461	0.00050	mg/l	0.00500		92	70-130			
Styrene	0.00472	0.00050	mg/l	0.00500		94	70-130			
tert-Butylbenzene	0.00463	0.00050	mg/l	0.00500		93	70-130			
Tetrachloroethene	0.00472	0.00050	mg/l	0.00500		94	70-130			
Toluene	0.00475	0.00050	mg/l	0.00500		95	70-130			
trans-1,2-Dichloroethene	0.00456	0.00050	mg/l	0.00500		91	70-130			
trans-1,3-Dichloropropene	0.00470	0.00050	mg/l	0.00500		94	70-130			
Trichloroethene	0.00474	0.00050	mg/ł	0.00500		95	70-130			
Trichlorofluoromethane	0.00471	0.00050	mg/l	0.00500		94	70-130			
Vinyl chloride	0.00199	0.00050	mg/l	0.00200		100	70-130			
Surrogate: 1.2-Dichlorobenzene-d4	0.00461		mg/l	0.00500		92	70-130			
Surrogate: 4-Bromofluorobenzene	0.00473		mg/l	0.00500		95	70-130			
Batch: P7L1715 Extracted: 12/17/07										
Blank Analyzed: 12/17/2007 (P7L1715-	BLK1)									
1,1,1,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,1-Trichloroethane	ND	0.00050	mg/l							
1,1,2,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,2-Trichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethene	ND	0.00050	mg/l							
1,1-Dichloropropene	ND	0.00050	mg/l							
1,2,3-Trichlorobenzene	ND	0.00050	mg/l							
1,2,3-Trichloropropane	ND	0.0020	mg/l							
1,2,4-Trichlorobenzene	ND	0.00050	mg/l							
1,2,4-Trimethylbenzene	ND	0.00050	mg/l							
1,2-Dibromo-3-chloropropane	ND	0.0020	mg/l							
1,2-Dibromoethane (EDB)	ND	0.00050	mg/l							
1,2-Dichlorobenzene	ND	0.00050	mg/l							
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		(602) 454-9303
URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1715 Extracted: 12/1	7/07									
Blank Analyzed: 12/17/2007 (P71	L1715-BLK1)									
1,2-Dichloroethane	ND	0.00050	mg/l							
1,2-Dichloropropane	ND	0.00050	mg/l							
1,3,5-Trimethylbenzene	ND	0.00050	mg/ł							
1,3-Dichlorobenzene	ND	0.00050	mg/l							
1,3-Dichloropropane	ND	0.00050	mg/l							
1,4-Dichlorobenzene	ND	0.00050	mg/l							
2,2-Dichloropropane	ND	0.00050	mg/l							
2-Chlorotoluene	ND	0.00050	mg/l							
4-Chlorotoluene	ND	0.00050	mg/l							
Benzene	ND	0.00050	mg/l							
Bromobenzene	ND	0.00050	mg/l							
Bromochloromethane	ND	0.00050	mg/l							
Bromodichloromethane	ND	0.00050	mg/l							
Bromoform	ND	0.00050	mg/l							
Bromomethane	ND	0.00050	mg/l							
Carbon tetrachloride	ND	0.00050	mg/l							
Chlorobenzene	ND	0.00050	mg/l							
Chloroethane	ND	0.00050	mg/l							
Chloroform	ND	0.00050	mg/l							
Chloromethane	ND	0.00050	mg/l							
cis-1,2-Dichloroethene	ND	0.00050	mg/l							
cis-1,3-Dichloropropene	ND	0.00050	mg/l							
Dibromochloromethane	ND	0.00050	mg/l							
Dibromomethane	ND	0.00050	mg/l							
Dichlorodifluoromethane	ND	0.00050	mg/l							
Ethylbenzene	ND	0.00050	mg/l							
Hexachlorobutadiene	ND	0.00050	mg/l							
Isopropylbenzene	ND	0.00050	mg/l							
m,p-Xylenes	ND	0.0010	mg/l							
Methylene Chloride	ND	0.00050	mg/l							
n-Butylbenzene	ND	0.00050	mg/l							
n-Propylbenzene	ND	0.00050	mg/l							
Naphthalene	ND	0.00050	mg/l							
o-Xylene	ND	0.00050	mg/l							
p-Isopropyltoluene	ND	0.00050	mg/l							

Aerotech Environmental Laboratories

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: [none]

Report Number: PQL0798

Sampled: 12/10/07-12/11/07 Received: 12/13/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1715 Extracted: 12/17/07										
Blank Analyzed: 12/17/2007 (P7L1715-	BLK1)									
sec-Butylbenzene	ND	0.00050	mg/l							
Styrene	ND	0.00050	mg/l							
tert-Butylbenzene	ND	0.00050	mg/l							
Tetrachloroethene	ND	0.00050	mg/l							
Toluene	ND	0.00050	mg/l							
trans-1,2-Dichloroethene	ND	0.00050	mg/l							
trans-1,3-Dichloropropene	ND	0.00050	mg/l							
Trichloroethene	ND	0.00050	mg/ł							
Trichlorofluoromethane	ND	0.00050	mg/l							
Vinyl chloride	ND	0.00050	mg/l							
Surrogate: 1,2-Dichlorobenzene-d4	0.00507		mg/l	0.00500		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.00522		mg/l	0.00500		104	70-130			
LCS Analyzed: 12/17/2007 (P7L1715-B	S1)									
1,1,1,2-Tetrachloroethane	0.00529	0.00050	mg/l	0.00500		106	70-130			
1,1,1-Trichloroethane	0.00509	0.00050	mg/l	0.00500		102	70-130			
1,1,2,2-Tetrachloroethane	0.00506	0.00050	mg/l	0.00500		101	70-130			
1,1,2-Trichloroethane	0.00494	0.00050	mg/l	0.00500		99	70-130			
1,1-Dichloroethane	0.00505	0.00050	mg/l	0.00500		101	70-130			
1,1-Dichloroethene	0.00470	0.00050	mg/l	0.00500		94	70-130			
1,1-Dichloropropene	0.00482	0.00050	mg/l	0.00500		96	70-130			
1,2,3-Trichlorobenzene	0.00503	0.00050	mg/l	0.00500		101	70-130			
1,2.3-Trichloropropane	0.00563	0.0020	mg/l	0.00500		113	70-130			
1,2,4-Trichlorobenzene	0.00530	0.00050	mg/l	0.00500		106	70-130			
1,2,4-Trimethylbenzene	0.00511	0.00050	mg/l	0.00500		102	70-130			
1,2-Dibromo-3-chloropropane	0.00619	0.0020	mg/l	0.00500		124	70-130			
1,2-Dibromoethane (EDB)	0.00511	0.00050	mg/l	0.00500		102	70-130			
1,2-Dichlorobenzene	0.00518	0.00050	mg/l	0.00500		104	70-130			
1,2-Dichloroethane	0.00529	0.00050	mg/l	0.00500		106	70-130			
1,2-Dichloropropane	0.00507	0.00050	mg/l	0.00500		101	70-130			
1,3,5-Trimethylbenzene	0.00522	0.00050	mg/l	0.00500		104	70-130			
1,3-Dichlorobenzene	0.00523	0.00050	mg/l	0.00500		105	70-130			
1,3-Dichloropropane	0.00512	0.00050	mg/i	0.00500		102	70-130			
1,4-Dichlorobenzene	0.00530	0.00050	mg/l	0.00500		106	70-130			
2,2-Dichloropropane	0.00506	0.00050	mg/l	0.00500		101	70-130			
2-Chlorotoluene	0.00527	0.00050	mg/l	0.00500		105	70-130			

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4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303 Project ID: [none] Sampled: 12/10/07-12/11/07 Report Number: PQL0798 Received: 12/13/07

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1715 Extracted: 12/17/07										
LCS Analyzed: 12/17/2007 (P7L1715-BS	51)									
4-Chlorotoluene	0.00522	0.00050	mg/l	0.00500		104	70-130			
Benzene	0.00501	0.00050	mg/l	0.00500		100	70-130			
Bromobenzene	0.00539	0.00050	mg/l	0.00500		108	70-130			
Bromochloromethane	0.00516	0.00050	mg/l	0.00500		103	70-130			
Bromodichloromethane	0.00544	0.00050	mg/l	0.00500		109	70-130			
Bromoform	0.00571	0.00050	mg/l	0.00500		114	70-130			
Bromomethane	0.00541	0.00050	mg/l	0.00500		108	70-130			
Carbon tetrachloride	0.00502	0.00050	mg/l	0.00500		100	70-130			
Chlorobenzene	0.00539	0.00050	mg/l	0.00500		108	70-130			
Chloroethane	0.00469	0.00050	mg/l	0.00500		94	70-130			
Chloroform	0.00539	0.00050	mg/l	0.00500		108	70-130			
Chloromethane	0.00458	0.00050	mg/l	0.00500		92	70-130			
cis-1,2-Dichloroethene	0.00537	0.00050	mg/l	0.00500		107	70-130			
cis-1,3-Dichloropropene	0.00489	0.00050	mg/l	0.00500		98	70-130			
Dibromochloromethane	0.00536	0.00050	mg/l	0.00500		107	70-130			
Dibromomethane	0.00536	0.00050	mg/l	0.00500		107	70-130			
Dichlorodifluoromethane	0.00441	0.00050	mg/l	0.00500		88	70-130			
Ethylbenzene	0.00521	0.00050	mg/l	0.00500		104	70-130			
Hexachlorobutadiene	0.00521	0.00050	mg/l	0.00500		104	70-130			
Isopropylbenzene	0.00514	0.00050	mg/l	0.00500		103	70-130			
m,p-Xylenes	0.0104	0.0010	mg/l	0.0100		104	70-130			
Methylene Chloride	0.00500	0.00050	mg/l	0.00500		100	70-130			
n-Butylbenzene	0.00493	0.00050	mg/l	0.00500		99	70-130			
n-Propylbenzene	0.00497	0.00050	mg/l	0.00500		99	70-130			
Naphthalene	0.00520	0.00050	mg/l	0.00500		104	70-130			
o-Xylene	0.00537	0.00050	mg/l	0.00500		107	70-130			
p-Isopropyltoluene	0.00505	0.00050	mg/l	0.00500		101	70-130			
sec-Butylbenzene	0.00502	0.00050	mg/l	0.00500		100	70-130			
Styrene	0.00518	0.00050	mg/l	0.00500		104	70-130			
tert-Butylbenzene	0.00509	0.00050	mg/l	0.00500		102	70-130			
Tetrachloroethene	0.00504	0.00050	mg/l	0.00500		101	70-130			
Toluene	0.00506	0.00050	mg/l	0.00500		101	70-130			
trans-1,2-Dichloroethene	0.00505	0.00050	mg/l	0.00500		101	70-130			
trans-1,3-Dichloropropene	0.00524	0.00050	mg/l	0.00500		105	70-130			
Trichloroethene	0.00534	0.00050	mg/l	0.00500		107	70-130			

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Corey Schrader Project Manager

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	4645 East Cotton Center Blvd. Bu	ilding 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax:
		(602) 454-9303
URS - Tucson	Project ID: [none]	
333 E. Wetmore Suite 611		Sampled: 12/10/07-12/11/07
Tucson, AZ 85705	Report Number: PQL0798	Received: 12/13/07
Attention: Will Neese		

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPÐ	Limit	Qualifiers
Batch: P7L1715 Extracted: 12/17/07										
LCS Analyzed: 12/17/2007 (P7L1715-BS)	()									
Trichlorofluoromethane	0.00499	0.00050	mg/l	0.00500		100	70-130			
Vinyl chłoride	0.00182	0.00050	mg/l	0.00200		91	70-130			
Surrogate: 1,2-Dichlorobenzene-d4	0.00543		mg/l	0.00500		109	70-130			
Surrogate: 4-Bromofluorobenzene	0.00543		mg/l	0.00500		109	70-130			

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		4645 Eas	t Cotton Center Blvd. Building 3, Ste 189,	Phoenix, AZ 850	040 (602) 437-3340 Fax: (602) 454-9303
URS - Tucson	Project ID:	[none]			
333 E. Wetmore Suite 611	-			Sampled:	12/10/07-12/11/07
Tucson, AZ 85705 Rep	oort Number:	PQL0798		Received:	12/13/07
Attention: Will Neese					

DATA QUALIFIERS AND DEFINITIONS

- ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.
- **RPD** Relative Percent Difference

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Main Lub., 4645 E. Cotton Center Blvd., Building 3, Suite 189, Phoenix, AZ 85040 602.437.3340 - FAX 623.445.6192								_ab Ni	umbe	r	
[] North Phoenix - 1501 W. Knudsen, Phoenix, AZ 85027 623.780.4800 - FAX 623.445.6216									و يەخمەسىي	00	
[] Tucson - 4455 S. Park Ave, Suite 110, Tucson, AZ 857	14					\mathcal{D}	\sum		1	18	
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Analysis performed is subject to the Terms & Conditions available at www.aeroenvirolabs.com or call 800.651.4802 to request a copy.

Section Section

Chain of Custody, Page 1 of 1, REV 02, 111803. VPQAS

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

LABORATORY REPORT

Prepared For: URS - Tucson

333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project:N_ADEQ Nogales Wash - ASRAC

Sampled: 12/13/07 Received: 12/14/07 Issued: 01/02/08 16:30

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and

is an integral part of this report.

This entire report was reviewed and approved for release.

CASE NARRATIVE

LABOI	LABORATORY ID CLIENT ID		MATRIX
PQ	PQL0926-01 23445237-0038		Water
PQ	PQL0926-02 23445237-0040		Water
PQ	L0926-03	Trip Blank	Water
SAMPLE RECEIPT:	Samples were receiv	ved intact, at 1°C, on ice and with chain of cu	stody documentation.
HOLDING TIMES:	All samples were an Sample Acceptance	alyzed within prescribed holding times and/c Policy unless otherwise noted in the report.	or in accordance with the TestAmerica
PRESERVATION:	Samples requiring p	reservation were verified prior to sample ana	lysis.
QA/QC CRITERIA:	All analyses met me	thod criteria, except as noted in the report wi	th data qualifiers.
COMMENTS:	No significant obser	vations were made.	

SUBCONTRACTED: No analyses were subcontracted to an outside laboratory.

AEL is licensed through the State of Arizona (License No. AZ0610), and holds NELAC accreditation (OR100001) through the State of Oregon for the analytical techniques noted on the scope of accreditation

Reviewed By:

Comy School

Aerotech Environmental Laboratories Corey Schrader Project Manager

4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

Project ID: N ADEQ Nogales Wash - ASRAC

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0926-01 (23445237-0038	- Water)							
Reporting Units: mg/l	,							
1,1,1,2-Tetrachloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,1-Trichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,2-Trichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1-Dichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,3-Trichloropropane	E524.2	P7L1928	0.0020	ND	1	12/19/2007	12/19/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1928	0.0020	ND	1	12/19/2007	12/19/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,4-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
2,2-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
2-Chlorotoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
4-Chlorotoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Benzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromochloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromodichloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromoform	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromomethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Carbon tetrachloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloroform	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
cis-1,2-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
cis-1,3-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dibromochloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dibromomethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dichlorodifluoromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Ethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	

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4645 East Cotton Center Blvd. Building 3, Ste 189, Phoenix, AZ 85040 (602) 437-3340 Fax: (602) 454-9303

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: N_ADEQ Nogales Wash - ASRAC

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0926-01 (23445237-00 Reporting Units: mg/l	38 - Water) - c	ont.						
Hexachlorobutadiene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Isopropylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
m,p-Xylenes	E524.2	P7L1928	0.0010	ND	1	12/19/2007	12/19/2007	
Methylene Chloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
n-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
n-Propylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Naphthalene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
o-Xylene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
p-Isopropyltoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
sec-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Styrene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
tert-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Tetrachloroethene	E524.2	P7L1928	0.00050	0.0078	1	12/19/2007	12/19/2007	
Toluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
trans-1,2-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
trans-1,3-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Trichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Trichlorofluoromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Vinyl chloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-1 Surrogate: 4-Bromofluorobenzene (70-13	30%) 80%)			96 % 93 %				

Aerotech Environmental Laboratories

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Project ID: N_ADEQ Nogales Wash - ASRAC

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

.

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0926-02 (23445237-0040	- Water)							
Reporting Units: mg/i	E624.2	D71 1020	0.00050		1	10/10/2007	12/10/2007	
1,1,1,2-1 etrachloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,1-1 richloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,2,2-1 etrachloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,2-Trichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
I, I-Dichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
I, I-Dichloroethene	E524.2	P7L1928	0.00050	ND	l	12/19/2007	12/19/2007	
1,1-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,3-Trichloropropane	E524.2	P7L1928	0.0020	ND	1	12/19/2007	12/19/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1928	0.0020	ND	1	12/19/2007	12/19/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,4-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
2,2-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
2-Chlorotoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
4-Chlorotoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Benzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromochloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromodichloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromoform	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromomethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Carbon tetrachloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloroform	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
cis-1 2-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
cis-1 3-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dibromochloromethane	E524 2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dibromomethane	E524 2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dichlorodifluoromethane	E524 2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Ethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Project ID: N_ADEQ Nogales Wash - ASRAC

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0926-02 (23445237-0040 - Reporting Units: mg/l	- Water) -	cont.						
Hexachlorobutadiene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Isopropylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
m,p-Xylenes	E524.2	P7L1928	0.0010	ND	1	12/19/2007	12/19/2007	
Methylene Chloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
n-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
n-Propylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Naphthalene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
o-Xylene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
p-Isopropyltoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
sec-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Styrene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
tert-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Tetrachloroethene	E524.2	P7L1928	0.00050	0.0080	1	12/19/2007	12/19/2007	
Toluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
trans-1,2-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
trans-1,3-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Trichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Trichlorofluoromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Vinyl chloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Surrogate: 1,2-Dichlorobenzene-d4 (70-130	%)			96 %				
Surrogate: 4-Bromofluorobenzene (70-130%	5)			92 %				

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Project ID: N_ADEQ Nogales Wash - ASRAC

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: PQL0926-03 (Trip Blan	nk - Water)							
Reporting Units: mg/l								
1,1,1,2-Tetrachloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,1-Trichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,2,2-Tetrachloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1,2-Trichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1-Dichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,1-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,3-Trichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,3-Trichloropropane	E524.2	P7L1928	0.0020	ND	1	12/19/2007	12/19/2007	
1,2,4-Trichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2,4-Trimethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dibromo-3-chloropropane	E524.2	P7L1928	0.0020	ND	1	12/19/2007	12/19/2007	
1,2-Dibromoethane (EDB)	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,2-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3,5-Trimethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,3-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
1,4-Dichlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
2,2-Dichloropropane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
2-Chlorotoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
4-Chlorotoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Benzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromochloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromodichloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromoform	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Bromomethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Carbon tetrachloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chlorobenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloroethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloroform	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Chloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
cis-1,2-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
cis-1,3-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dibromochloromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dibromomethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Dichlorodifluoromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Ethylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	

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Project ID: N_ADEQ Nogales Wash - ASRAC

333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

URS - Tucson

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

			Reporting	Sample	Dilution	Date	Date	Data
Analyte	Method	Batch	Limit	Result	Factor	Extracted	Analyzed	Qualifiers
Sample ID: PQL0926-03 (Trip Bl:	ank - Water) - cont.							
Reporting Units: mg/l								
Hexachlorobutadiene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Isopropylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
m,p-Xylenes	E524.2	P7L1928	0.0010	ND	1	12/19/2007	12/19/2007	
Methylene Chloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
n-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
n-Propylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
Naphthalene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
o-Xylene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
p-Isopropyltoluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
sec-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
Styrene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
tert-Butylbenzene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
Tetrachloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
Toluene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	12/19/2007	
trans-1,2-Dichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
trans-1,3-Dichloropropene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
Trichloroethene	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
Trichlorofluoromethane	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
Vinyl chloride	E524.2	P7L1928	0.00050	ND	1	12/19/2007	/12/19/2007	
Surrogate: 1,2-Dichlorobenzene-d4	(70-130%)			87 %				
Surrogate: 4-Bromofluorobenzene ((70-130%)			88 %				

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Project ID: N_ADEQ Nogales Wash - ASRAC

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1928 Extracted: 12	/19/07									
Blank Analyzed: 12/19/2007 (P	7L1928-BLK1)									
1.1.1.2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,1-Trichloroethane	ND	0.00050	mg/l							
1,1,2,2-Tetrachloroethane	ND	0.00050	mg/l							
1,1,2-Trichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethane	ND	0.00050	mg/l							
1,1-Dichloroethene	ND	0.00050	mg/l							
1,1-Dichloropropene	ND	0.00050	mg/l							
1,2,3-Trichlorobenzene	ND	0.00050	mg/l							
1,2,3-Trichloropropane	ND	0.0020	mg/l							
1,2,4-Trichlorobenzene	ND	0.00050	mg/l							
1,2,4-Trimethylbenzene	ND	0.00050	mg/l							
1,2-Dibromo-3-chloropropane	ND	0.0020	mg/l							
1,2-Dibromoethane (EDB)	ND	0.00050	mg/l							
1,2-Dichlorobenzene	ND	0.00050	mg/l							
1,2-Dichloroethane	ND	0.00050	mg/l							
1,2-Dichloropropane	ND	0.00050	mg/l							
1,3,5-Trimethylbenzene	ND	0.00050	mg/l							
1,3-Dichlorobenzene	ND	0.00050	mg/l							
1,3-Dichloropropane	ND	0.00050	mg/l							
1,4-Dichlorobenzene	ND	0.00050	mg/l							
2,2-Dichloropropane	ND	0.00050	mg/l							
2-Chlorotoluene	ND	0.00050	mg/l							
4-Chlorotoluene	ND	0.00050	mg/l							
Benzene	ND	0.00050	mg/l							
Bromobenzene	ND	0.00050	mg/l							
Bromochloromethane	ND	0.00050	mg/l							
Bromodichloromethane	ND	0.00050	mg/l							
Bromoform	ND	0.00050	mg/l							
Bromomethane	ND	0.00050	mg/l							
Carbon tetrachloride	ND	0.00050	mg/l							
Chlorobenzene	ND	0.00050	mg/l							
Chloroethane	ND	0.00050	mg/l							
Chloroform	ND	0.00050	mg/l							
Chloromethane	ND	0.00050	mg/l							
cis-1,2-Dichloroethene	ND	0.00050	mg/l							

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Corey Schrader Project Manager

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Project ID: N ADEQ Nogales Wash - ASRAC

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1928 Extracted: 12/1	<u>9/07</u>									
Blank Analyzed: 12/19/2007 (P7I	L1928-BLK1)									
cis-1,3-Dichloropropene	ND	0.00050	mg/l							
Dibromochloromethane	ND	0.00050	mg/l							
Dibromomethane	ND	0.00050	mg/l							
Dichlorodifluoromethane	ND	0.00050	mg/l							
Ethylbenzene	ND	0.00050	mg/l							
Hexachlorobutadiene	ND	0.00050	mg/l							
Isopropylbenzene	ND	0.00050	mg/l							
m,p-Xylenes	ND	0.0010	mg/l							
Methylene Chloride	ND	0.00050	mg/l							
n-Butylbenzene	ND	0.00050	mg/l							
n-Propylbenzene	ND	0.00050	mg/l							
Naphthalene	ND	0.00050	mg/l							
o-Xylene	ND	0.00050	mg/l							
p-Isopropyltoluene	ND	0.00050	mg/l							
sec-Butylbenzene	ND	0.00050	mg/l							
Styrene	ND	0.00050	mg/l							
tert-Butylbenzene	ND	0.00050	mg/l							
Tetrachloroethene	ND	0.00050	mg/l							
Toluene	ND	0.00050	mg/l							
trans-1,2-Dichloroethene	ND	0.00050	mg/l							
trans-1,3-Dichloropropene	ND	0.00050	mg/l							
Trichloroethene	ND	0.00050	mg/l							
Trichlorofluoromethane	ND	0.00050	mg/l							
Vinyl chloride	ND	0.00050	mg/l							
Surrogate: 1,2-Dichlorobenzene-d4	0.00466		mg/l	0.00500		93	70-130			
Surrogate: 4-Bromofluorobenzene	0.00471		mg/l	0.00500		94	70-130			
LCS Analyzed: 12/19/2007 (P7L1	928-BS1)									
1,1,1,2-Tetrachloroethane	0.00501	0.00050	mg/l	0.00500		100	70-130			
1,1,1-Trichloroethane	0.00489	0.00050	mg/l	0.00500		98	70-130			
1,1,2,2-Tetrachloroethane	0.00445	0.00050	mg/l	0.00500		89	70-130			
1,1,2-Trichloroethane	0.00473	0.00050	mg/l	0.00500		95	70-130			
1,1-Dichloroethane	0.00435	0.00050	mg/l	0.00500		87	70-130			
1,1-Dichloroethene	0.00439	0.00050	mg/l	0.00500		88	70-130			
1,1-Dichloropropene	0.00434	0.00050	mg/l	0.00500		87	70-130			
1,2,3-Trichlorobenzene	0.00511	0.00050	mg/l	0.00500		102	70-130			

Aerotech Environmental Laboratories

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Project ID: N_ADEQ Nogales Wash - ASRAC

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1928 Extracted: 12/1	9/07									
LCS Analyzed: 12/19/2007 (P7L)	(928-BS1)									
1,2,3-Trichloropropane	0.00499	0.0020	mg/l	0.00500		100	70-130			
1,2,4-Trichlorobenzene	0.00506	0.00050	mg/l	0.00500		101	70-130			
1,2,4-Trimethylbenzene	0.00494	0.00050	mg/l	0.00500		99	70-130			
1,2-Dibromo-3-chloropropane	0.00484	0.0020	mg/l	0.00500		97	70-130			
1,2-Dibromoethane (EDB)	0.00488	0.00050	mg/l	0.00500		98	70-130			
1,2-Dichlorobenzene	0.00514	0.00050	mg/l	0.00500		103	70-130			
1,2-Dichloroethane	0.00497	0.00050	mg/l	0.00500		99	70-130			
1,2-Dichloropropane	0.00433	0.00050	mg/l	0.00500		87	70-130			
1,3,5-Trimethylbenzene	0.00504	0.00050	mg/l	0.00500		101	70-130			
1,3-Dichlorobenzene	0.00513	0.00050	mg/l	0.00500		103	70-130			
1,3-Dichloropropane	0.00457	0.00050	mg/l	0.00500		91	70-130			
I,4-Dichlorobenzene	0.00507	0.00050	mg/l	0.00500		101	70-130			
2,2-Dichloropropane	0.00461	0.00050	mg/l	0.00500		92	70-130			
2-Chlorotoluene	0.00499	0.00050	mg/l	0.00500		100	70-130			
4-Chlorotoluene	0.00497	0.00050	mg/l	0.00500		99	70-130			
Benzene	0.00449	0.00050	mg/l	0.00500		90	70-130			
Bromobenzene	0.00513	0.00050	mg/l	0.00500		103	70-130			
Bromochloromethane	0.00496	0.00050	mg/l	0.00500		99	70-130			
Bromodichloromethane	0.00490	0.00050	mg/l	0.00500		98	70-130			
Bromoform	0.00525	0.00050	mg/l	0.00500		105	70-130			
Bromomethane	0.00496	0.00050	mg/l	0.00500		99	70-130			
Carbon tetrachloride	0.00498	0.00050	mg/l	0.00500		100	70-130			
Chlorobenzene	0.00513	0.00050	mg/l	0.00500		103	70-130			
Chloroethane	0.00459	0.00050	mg/l	0.00500		92	70-130			
Chloroform	0.00496	0.00050	mg/l	0.00500		99	70-130			
Chloromethane	0.00400	0.00050	mg/l	0.00500		80	70-130			
cis-1,2-Dichloroethene	0.00486	0.00050	mg/l	0.00500		97	70-130			
cis-1,3-Dichloropropene	0.00436	0.00050	mg/l	0.00500		87	70-130			
Dibromochloromethane	0.00503	0.00050	mg/l	0.00500		101	70-130			
Dibromomethane	0.00493	0.00050	mg/l	0.00500		99	70-130			
Dichlorodifluoromethane	0.00441	0.00050	mg/l	0.00500		88	70-130			
Ethylbenzene	0.00491	0.00050	mg/l	0.00500		98	70-130			
Hexachlorobutadiene	0.00513	0.00050	mg/l	0.00500		103	70-130			
Isopropylbenzene	0.00494	0.00050	mg/l	0.00500		99	70-130			
m,p-Xylenes	0.00978	0.0010	mg/l	0.0100		98	70-130			

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Project ID: N ADEQ Nogales Wash - ASRAC

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese

METHOD BLANK/QC DATA

PURGEABLE ORGANIC COMPOUNDS BY GC/MS (EPA 524.2)

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: P7L1928 Extracted: 12/19	9/07									
LCS Analyzed: 12/19/2007 (P7L1	928-BS1)									
Methylene Chloride	0.00466	0.00050	mg/l	0.00500		93	70-130			
n-Butylbenzene	0.00468	0.00050	mg/l	0.00500		94	70-130			
n-Propylbenzene	0.00481	0.00050	mg/l	0.00500		96	70-130			
Naphthalene	0.00484	0.00050	mg/l	0.00500		97	70-130			
o-Xylene	0.00505	0.00050	mg/l	0.00500		101	70-130			
p-Isopropyltoluene	0.00495	0.00050	mg/l	0.00500		99	70-130			
sec-Butylbenzene	0.00494	0.00050	mg/l	0.00500		99	70-130			
Styrene	0.00480	0.00050	mg/l	0.00500		96	70-130			
tert-Butylbenzene	0.00501	0.00050	mg/l	0.00500		100	70-130			
Tetrachloroethene	0.00479	0.00050	mg/l	0.00500		96	70-130			
Toluene	0.00467	0.00050	mg/l	0.00500		93	70-130			
trans-1,2-Dichloroethene	0.00483	0.00050	mg/l	0.00500		97	70-130			
trans-1,3-Dichloropropene	0.00463	0.00050	mg/l	0.00500		93	70-130			
Trichloroethene	0.00476	0.00050	mg/l	0.00500		95	70-130			
Trichlorofluoromethane	0.00481	0.00050	mg/l	0.00500		96	70-130			
Vinyl chloride	0.00151	0.00050	mg/l	0.00200		76	70-130			
Surrogate: 1,2-Dichlorobenzene-d4	0.00478		mg/l	0.00500		96	70-130			
Surrogate: 4-Bromofluorobenzene	0.00455		mg/l	0.00500		91	70-130			

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URS - Tucson 333 E. Wetmore Suite 611 Tucson, AZ 85705 Attention: Will Neese Project ID: N_ADEQ Nogales Wash - ASRAC

Report Number: PQL0926

Sampled: 12/13/07 Received: 12/14/07

DATA QUALIFIERS AND DEFINITIONS

ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.

RPD Relative Percent Difference

Aerotech Environmental Laboratories

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[] Main Lab - 4645 E. Cotton Center E 602.437.3340 - FAX 623.445.6192	() :
[] North Phoenix - 1501 W. Knudsen, 623.780.4800 - FAX 623.445.6216	P
[] Tucson - 4455 S. Park Ave, Suite 1	1

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Acrotech Laboratories, Inc.															
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APPENDIX D

DATA VERIFICATION MEMORANDUM

Data Verification Memorandum

URS

333 East Wetmore, Suite 611 Tucson, Arizona 85705 520 887-1800 Tel 520 887-8438 Fax

Action	Info	File
William	Neese, Project Manager	23445237
From	Lorena Leal	
Date	January 11, 2008	
Subject	Data Verification of ADEQ Nogales Wash Sampling December 2007 GW Sampling	
	AEL Order IDs: PQL0428, PQL0597, PQL0798, PQL0926	

This report summarizes the verification of analytical data for 30 groundwater samples, 5 duplicate samples and 4 trip blanks. The sample identification numbers and sample collection dates are summarized on Table 1. The samples were analyzed for volatile organic compounds (Method 524.2). The analyses were performed by Aerotech Environmental Laboratories (AEL) located in Phoenix, Arizona. AEL operates under Arizona Department of Health Services (ADHS) licensure number AZ0610.

The following comments refer to AEL's performance in meeting the quality assurance and control specifications outlined in the analytical methods, and the criteria specified in the EPA documents: <u>National Functional Guidelines for Organic Data Review</u> (October 1999). The qualifiers and reason codes used to identify data that did not meet the criteria set forth in the previously referenced documents are listed in Appendix A. The Data Validation Catalog Table required by ADEQ is included in Appendix B.

A list of the data review parameters is given in Section 2.0. A proceeding " \blacktriangleright " signifies areas where issues were raised during the course of the verification review, and should be considered to determine any impact on data quality and usability.

1.0 Executive Summary

The data are acceptable in all areas of review and are useable for their intended purpose. Because 0 of 2301 total results were rejected, the analytical completeness for this data group is 100 %.

2.0 Volatile Organic Compounds

Data Completeness Holding Times and Sample Preservation Blanks System Monitoring Compounds (Surrogates) Laboratory Control Samples/Laboratory Control Sample Duplicate (LCS/LCSD) Field Duplicates

2.1 Data Completeness

The analyses were performed as requested on the Chain-of-Custody Records.

2.2 Holding Times and Sample Preservation

All samples were analyzed within the method specified holding time

2.3 Blanks

The associated trip and method blank were reported as non-detect for all target analytes.

2.4 System Monitoring Compounds (Surrogates)

The surrogate percent recoveries were within the laboratory established control limits.

2.5 Laboratory Control Samples/Laboratory Control Sample Duplicate (LCS/LCSD)

The LCS/LCSD percent recoveries and RPD values were within the laboratory established control limits.

2.6 Field Duplicate

The FD pairs for this sampling event were 23445237-0019/23445237.0020, 23445237-002/23445237-003, 23445237-0033/23445237-0034, 23445237-0036/23445237.0037, and 23445237-0038/23445237-0040. No significant differences (RPD $\leq 35\%$) were noted for the field duplicate pairs, indicating acceptable field precision.

Data Verification Memorandum ADEQ-Nogales Wash

December 2007 GW Sampling January 11, 2008 Page 3

Sample ID	Date Sampled	Laboratory ID	Sample ID	Date Sampled	Laboratory ID
23445237.0011	12/5/07	PQL0428-01	Duplicate Samples		
23445237.0012	12/5/07	PQL0428-02	23445237.0020	12/10/07	PQL0597-04
23445237.0014	12/5/07	PQL0428-03	23445237.003	12/10/07	PQL0597-14
23445237.0015	12/5/07	PQL0428-04	23445237.0034	12/11/07	PQL0798-07
23445237.0016	12/5/07	PQL0428-05	23445237.0037	12/11/07	PQL0798-11
23445237.001	12/5/07	PQL0428-06	23445237.0040	12/13/07	PQL0926-02
23445237.0017	12/7/07	PQL0597-01	Trip Blanks		
23445237.0018	12/10/07	PQL0597-02	Trip Blank	12/5/07	PQL0428-07
23445237.0019	12/10/07	PQL0597-03	Trip Blank	12/10/07	PQL0597-17
23445237.0031	12/10/07	PQL0597-05	Trip Blank	12/11/07	PQL0798-12
23445237.0032	12/10/07	PQL0597-06	Trip Blank	12/13/07	PQL0926-03
23445237-0021	12/7/07	PQL0597-07			·
23445237-0022	12/7/07	PQL0597-08			
23445237-0023	12/7/07	PQL0597-09			
23445237-0024	12/7/07	PQL0597-10			
23445237-0025	12/7/07	PQL0597-11			
23445237-0026	12/7/07	PQL0597-12			
23445237-002	12/10/07	PQL0597-13			
23445237-004	12/10/07	PQL0597-15			
23445237-006	12/10/07	PQL0597-16			
23445237-007	12/10/07	PQL0798-01			
23445237-008	12/11/07	PQL0798-02			
23445237-009	12/11/07	PQL0798-03			
23445237-010	12/11/07	PQL0798-04			
23445237-027	12/11/07	PQL0798-05			
23445237-0033	12/11/07	PQL0798-06			
23445237-0035	12/11/07	PQL0798-08			
23445237-0028	12/11/07	PQL0798-09			
23445237-0036	12/11/07	PQL0798-10			
23445237.0038	12/13/07	PQL0926-01			

 Table 1

 Sample Identification and Collection Dates

Appendix A Data Validation Qualifier Definitions and Interpretation Key Assigned by URS' Data Review Team

DATA QUALIFIER DEFINITIONS

- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- J The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
- N The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."
- NJ The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
- UJ The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.
- R The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.

REASON CODE DEFINITIONS

- a Analytical sequence deficiency or omission.
- b Gross compound breakdown (4,4'-DDT/Endrin).
- c Calibration failure; poor or unstable response.
- d Laboratory duplicate imprecision.
- e Laboratory duplicate control sample imprecision.
- f Field duplicate imprecision.
- g Poor chromatography.
- h Holding time violation.
- i Internal standard failure.
- j Poor mass spectrographic performance.
- k Serial dilution imprecision.
- 1 Laboratory control sample recovery failure.
- m Matrix spike/matrix spike duplicate recovery failure.
- n Interference check sample recovery failure.
- o Calibration blank contamination (metals/inorganics only).
- p Preparation blank contamination (metals/inorganics only).
- q Quantitation outside of linear range.
- r Linearity failure in initial calibration.
- s Surrogate spike recovery failure (organics only).
- t Instrument tuning failure.
- u No confirmation column present (GC organics only).
- w Retention time (RT) outside of RT window.
- x Equipment blank contamination.
- y Trip blank contamination.
- z Method blank contamination.

Data Verification Memorandum SRECDC August 2007 Qrtly GW Sampling FY08 January 11, 2008 Page 5

APPENDIX B DATA VALIDATION CATALOG TABLE

- Consultant: URS Corporation
- Date Sampled: December 2007

Site Address: Nogales Arizona

Laboratory: Aerotech Environmental Laboratories

PROJECT SITE: ADEQ Nogales Wash								
SAMPLE DELIVERY GROUP: December 2007 GW Sampling								
Field Sample	Laboratory Identification							
Identification	Number	Method 524.2						
23445237.0011	12/5/07	Х						
23445237.0012	12/5/07	Х						
23445237.0014	12/5/07	Х						
23445237.0015	12/5/07	Х						
23445237.0016	12/5/07	Х						
23445237.001	12/5/07	Х						
23445237.0017	12/7/07	Х						
23445237.0018	12/10/07	Х						
23445237.0019	12/10/07	Х						
23445237.0031	12/10/07	Х						
23445237.0032	12/10/07	Х						
23445237-0021	12/7/07	Х						
23445237-0022	12/7/07	Х						
23445237-0023	12/7/07	Х						
23445237-0024	12/7/07	Х						
23445237-0025	12/7/07	Х						
23445237-0026	12/7/07	Х						
23445237-002	12/10/07	Х						
23445237-004	12/10/07	Х						
23445237-006	12/10/07	Х						
23445237-007	12/10/07	Х						
23445237-008	12/11/07	Х						
APPENDIX B DATA VALIDATION CATALOG TABLE

- Consultant: URS Corporation
- Date Sampled: December 2007

Site Address: Nogales Arizona

Laboratory: Aerotech Environmental Laboratories

PROJECT SITE: ADEQ Nogales Wash		
SAMPLE DELIVERY GROUP: December 2007 GW Sampling		
Field Sample	Laboratory Identification	
Identification	Number	Method 524.2
23445237-009	12/11/07	Х
23445237-010	12/11/07	Х
23445237-027	12/11/07	Х
23445237-0033	12/11/07	Х
23445237-0035	12/11/07	Х
23445237-0028	12/11/07	Х
23445237-0036	12/11/07	Х
23445237.0038	12/13/07	Х
23445237.0020	12/10/07	Х
23445237.003	12/10/07	Х
23445237.0034	12/11/07	Х
23445237.0037	12/11/07	Х
23445237.0040	12/13/07	Х

Note: Level IV Data Validation was not performed on any of the samples in this delivery group.