

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062318\
 Data File : VU024852.D
 Acq On : 22 Jun 2018 23:28
 Operator : MD/SY
 Sample : J3662-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021MW345-180618

Quant Time: Jun 23 04:25:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	196225	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	301315	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	289400	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	170696	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	147110	45.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.84%	
35) Dibromofluoromethane	4.89	113	113213	45.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.54%	
50) Toluene-d8	7.57	98	442307	48.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.98%	
62) 4-Bromofluorobenzene	10.31	95	171181	47.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.54%	

Target Compounds					Qvalue	
4) Vinyl Chloride	1.40	62	11383650	4398.98	ug/l	89
11) Tert butyl alcohol	2.82	59	38873	49.89	ug/l	99
12) 1,1-Dichloroethene	2.29	96	37500	16.78	ug/l	96
16) Acetone	2.32	43	3050	1.77	ug/l	96
17) Carbon Disulfide	2.49	76	3607	0.50	ug/l	97
21) trans-1,2-Dichloroethene	2.99	96	149531	60.76	ug/l	97
27) cis-1,2-Dichloroethene	4.24	96	16523535	5840.44	ug/l	87
29) Tetrahydrofuran	4.64	42	1570	1.10	ug/l #	43
30) Chloroform	4.68	83	2703	0.56	ug/l	95
31) Cyclohexane	4.99	56	10890	0.64	ug/l #	68
39) Methylcyclohexane	6.42	83	30628	6.93	ug/l	96
40) Benzene	5.39	78	395301	39.18	ug/l	98
42) 1,2-Dichloroethane	5.41	62	48805	12.70	ug/l	98
44) Trichloroethene	6.19	130	133899	46.63	ug/l	99
49) 1,4-Dioxane	6.62	88	8261	130.05	ug/l #	85
52) Toluene	7.64	92	111086	17.11	ug/l	98
64) Tetrachloroethene	8.23	164	1883	0.68	ug/l	96
65) Chlorobenzene	9.13	112	6255062	846.07	ug/l	99
67) Ethyl Benzene	9.26	91	105392	8.13	ug/l	93
68) m/p-Xylenes	9.38	106	19661	3.95	ug/l	96
69) o-Xylene	9.78	106	64854	13.17	ug/l	97
73) Isopropylbenzene	10.17	105	54051	4.12	ug/l	99
78) n-propylbenzene	10.59	91	66462	4.31	ug/l	98
80) 1,3,5-Trimethylbenzene	10.78	105	56401	4.97	ug/l	98
83) tert-Butylbenzene	11.10	119	73781	6.75	ug/l	90
84) 1,2,4-Trimethylbenzene	11.15	105	102400	8.85	ug/l	99
85) sec-Butylbenzene	11.33	105	84203	6.16	ug/l	97
86) p-Isopropyltoluene	11.48	119	32555	2.66	ug/l	98
87) 1,3-Dichlorobenzene	11.42	146	106897	17.44	ug/l	100
88) 1,4-Dichlorobenzene	11.51	146	344197	55.79	ug/l	99
91) 1,2-Dichlorobenzene	11.88	146	1510473	246.02	ug/l	100
93) 1,2,4-Trichlorobenzene	13.51	180	4724	1.25	ug/l #	88
95) Naphthalene	13.75	128	14115	1.79	ug/l #	89
96) 1,2,3-Trichlorobenzene	13.99	180	2185	0.58	ug/l #	91

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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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