

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080118\
 Data File : VU025778.D
 Acq On : 01 Aug 2018 15:55
 Operator : MD/SY
 Sample : J4262-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GW-04

Manual Integrations
 APPROVED

MMDadoda
 8/2/2018 9:45:01 AM

Quant Time: Aug 02 09:25:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 31 16:07:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	206532	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	326944	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	321497	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	204385	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	154850	48.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.24%	
35) Dibromofluoromethane	4.89	113	131380	46.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.40%	
50) Toluene-d8	7.57	98	470229	47.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.52%	
62) 4-Bromofluorobenzene	10.31	95	190173	49.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.48%	
Target Compounds						
					Qvalue	
16) Acetone	2.32	43	7206	4.593	ug/l	95
19) Methyl tert-butyl Ether	3.01	73	5994	0.746	ug/l	96
40) Benzene	5.40	78	137334	12.296	ug/l	97
52) Toluene	7.64	92	6357	0.916	ug/l	95
67) Ethyl Benzene	9.26	91	53558	3.901	ug/l	100
68) m/p-Xylenes	9.38	106	17530	3.326	ug/l	100
69) o-Xylene	9.78	106	11242	2.182	ug/l	96
73) Isopropylbenzene	10.17	105	106819	7.657	ug/l	98
78) n-propylbenzene	10.59	91	35426	2.176	ug/l	100
80) 1,3,5-Trimethylbenzene	10.78	105	16110	1.360	ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	36217	3.017	ug/l	99
85) sec-Butylbenzene	11.33	105	4674	0.325	ug/l	94
86) p-Isopropyltoluene	11.48	119	5537	0.430	ug/l #	74
89) n-Butylbenzene	11.89	91	5897m	0.497	ug/l	
95) Naphthalene	13.75	128	4632198	298.839	ug/l	99

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

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