

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025710.D
 Acq On : 28 Jul 2018 08:05
 Operator : MD/SY
 Sample : J4208-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 FL-0525

Manual Integrations
 APPROVED

MMDadoda
 7/31/2018 3:50:36 PM

Quant Time: Jul 30 09:16:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 13:11:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	185471	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	287714	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	286865	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	180223	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	139080	48.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.26%	
35) Dibromofluoromethane	4.89	113	116893	46.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.42%	
50) Toluene-d8	7.57	98	440565	50.31	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.62%	
62) 4-Bromofluorobenzene	10.31	95	169177	49.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.54%	
Target Compounds						
						Qvalue
31) Cyclohexane	5.00	56	153816	41.54	ug/l	95
39) Methylcyclohexane	6.42	83	502386	130.40	ug/l	98
67) Ethyl Benzene	9.25	91	383424	31.30	ug/l	100
68) m/p-Xylenes	9.38	106	182277	38.75	ug/l	100
69) o-Xylene	9.79	106	1941	0.42	ug/l	49
73) Isopropylbenzene	10.17	105	240473	19.55	ug/l	98
78) n-propylbenzene	10.59	91	340126	23.69	ug/l	99
80) 1,3,5-Trimethylbenzene	10.78	105	10982m	1.05	ug/l	
83) tert-Butylbenzene	11.10	119	4379	0.42	ug/l #	42
84) 1,2,4-Trimethylbenzene	11.15	105	1161127	109.68	ug/l	99
85) sec-Butylbenzene	11.33	105	71493	5.64	ug/l	99
86) p-Isopropyltoluene	11.48	119	69264	6.10	ug/l	99
89) n-Butylbenzene	11.89	91	29442m	2.81	ug/l	
95) Naphthalene	13.74	128	148559	12.07	ug/l	98

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

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