

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU080618\
 Data File : VU025913.D
 Acq On : 07 Aug 2018 02:41
 Operator : MD/SY
 Sample : J4263-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0518

Manual Integrations
 APPROVED

MMDadoda
 8/20/2018 5:45:36 PM

Quant Time: Aug 08 04:06:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 00:49:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	192859	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	310397	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	302458	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	197966	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	146660	48.81	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.62%		
35) Dibromofluoromethane	4.89	113	127007	47.05	ug/l	0.00
Spiked Amount 50.000			Recovery =	94.10%		
50) Toluene-d8	7.57	98	461134	48.81	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.62%		
62) 4-Bromofluorobenzene	10.31	95	181838	49.59	ug/l	0.00
Spiked Amount 50.000			Recovery =	99.18%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.00	56	819738	218.65	ug/l	98
39) Methylcyclohexane	6.42	83	1113842	267.99	ug/l	98
40) Benzene	5.39	78	626853	59.12	ug/l	99
67) Ethyl Benzene	9.26	91	3043255	235.60	ug/l	100
68) m/p-Xylenes	9.38	106	209779	42.30	ug/l	99
73) Isopropylbenzene	10.17	105	1122671	83.09	ug/l	100
78) n-propylbenzene	10.59	91	1793564	113.73	ug/l	100
80) 1,3,5-Trimethylbenzene	10.78	105	166924	14.55	ug/l	99
83) tert-Butylbenzene	11.10	119	16836m	1.48	ug/l	
84) 1,2,4-Trimethylbenzene	11.16	105	5932289	510.16	ug/l	98
85) sec-Butylbenzene	11.33	105	207383	14.90	ug/l	99
86) p-Isopropyltoluene	11.48	119	70343	5.64	ug/l	99
89) n-Butylbenzene	11.89	91	99683m	8.67	ug/l	
95) Naphthalene	13.74	128	1365928	91.85	ug/l	99

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

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