

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX062718\
 Data File : VX002956.D
 Acq On : 28 Jun 2018 00:53
 Operator : JC/MD
 Sample : J3631-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S83-0020

Manual Integrations
 APPROVED

MMDadoda
 6/28/2018 4:47:59 PM

Quant Time: Jun 28 15:22:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	249426	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	346494	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	323233	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	188233	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	166205	48.21	ug/l	0.00
Spiked Amount 50.000			Recovery =	96.42%		
35) Dibromofluoromethane	5.51	113	133078	48.50	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.00%		
50) Toluene-d8	8.72	98	492126	49.11	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.22%		
62) 4-Bromofluorobenzene	11.14	95	175721	45.47	ug/l	0.00
Spiked Amount 50.000			Recovery =	90.94%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	27993	19.61	ug/l	99
17) Carbon Disulfide	2.57	76	4697	0.72	ug/l	96
31) Cyclohexane	5.57	56	22791	5.27	ug/l	92
39) Methylcyclohexane	7.46	83	13181	2.98	ug/l	93
40) Benzene	6.15	78	3309	0.30	ug/l #	90
52) Toluene	8.79	92	4049	0.57	ug/l	96
67) Ethyl Benzene	10.26	91	153473	11.32	ug/l	98
68) m/p-Xylenes	10.37	106	15672	3.00	ug/l	99
69) o-Xylene	10.70	106	3877	0.76	ug/l	89
73) Isopropylbenzene	11.02	105	16507	1.30	ug/l	98
78) n-propylbenzene	11.37	91	14255	0.99	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	2945m	0.28	ug/l	
83) tert-Butylbenzene	11.77	119	5704	0.54	ug/l	89
84) 1,2,4-Trimethylbenzene	11.81	105	173873	15.73	ug/l	97
85) sec-Butylbenzene	11.95	105	7789	0.61	ug/l	85
86) p-Isopropyltoluene	12.07	119	10478	0.91	ug/l	96
89) n-Butylbenzene	12.39	91	2830m	0.28	ug/l	
95) Naphthalene	13.83	128	48682	3.78	ug/l #	91

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

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