

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042220\
 Data File : VX015871.D
 Acq On : 23 Apr 2020 03:58
 Operator : JC/SP
 Sample : L2380-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW078-200421-FD

Manual Integrations
 APPROVED

MMDadoda
 4/23/2020 12:16:32 PM

Quant Time: Apr 23 12:26:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042220W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 23 04:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	955498	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1448868	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1440371	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	783505	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	521389	47.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.96%	
35) Dibromofluoromethane	5.47	113	426502	51.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.00%	
50) Toluene-d8	8.70	98	1760230	52.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.56%	
62) 4-Bromofluorobenzene	11.12	95	760422	55.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.12%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	3.01	59	145887	65.703	ug/l	99
16) Acetone	2.42	43	29814	6.301	ug/l	93
19) Methyl tert-butyl Ether	3.17	73	406704	13.766	ug/l #	43
31) Cyclohexane	5.56	56	132277	8.331	ug/l #	84
39) Methylcyclohexane	7.44	83	207876	12.780	ug/l	87
40) Benzene	6.12	78	172035	4.447	ug/l	98
52) Toluene	8.76	92	12374	0.499	ug/l	99
67) Ethyl Benzene	10.24	91	289719	5.728	ug/l	99
68) m/p-Xylenes	10.34	106	21068	1.110	ug/l	95
69) o-Xylene	10.68	106	21747	1.164	ug/l	91
73) Isopropylbenzene	11.00	105	2597434	52.199	ug/l	99
78) n-propylbenzene	11.34	91	5071733	88.973	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	35864m	0.845	ug/l	
83) tert-Butylbenzene	11.76	119	24544	0.652	ug/l	97
84) 1,2,4-Trimethylbenzene	11.79	105	53284	1.210	ug/l	97
85) sec-Butylbenzene	11.93	105	426257	8.591	ug/l	94
89) n-Butylbenzene	12.37	91	367663m	8.864	ug/l	
95) Naphthalene	13.82	128	864313	16.107	ug/l	97

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

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