

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042220\
 Data File : VX015867.D
 Acq On : 23 Apr 2020 02:27
 Operator : JC/SP
 Sample : L2380-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW038-200421

Manual Integrations
 APPROVED

MMDadoda
 4/23/2020 12:15:50 PM

Quant Time: Apr 23 12:25:15 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	936633	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1464785	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1424177	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	775015	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	527100	49.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.96%	
35) Dibromofluoromethane	5.47	113	434368	51.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.74%	
50) Toluene-d8	8.70	98	1744106	51.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.48%	
62) 4-Bromofluorobenzene	11.12	95	741199	53.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.16%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	50283	23.102	ug/l #	73
16) Acetone	2.42	43	111631	24.066	ug/l	96
19) Methyl tert-butyl Ether	3.17	73	501889	17.329	ug/l #	1
25) 2-Butanone	4.64	43	54792	7.473	ug/l	99
31) Cyclohexane	5.56	56	1981440	127.309	ug/l	94
39) Methylcyclohexane	7.44	83	1728479	105.110	ug/l	94
40) Benzene	6.12	78	554859	14.187	ug/l	98
52) Toluene	8.77	92	84799	3.383	ug/l	96
67) Ethyl Benzene	10.24	91	1249314	24.981	ug/l	100
68) m/p-Xylenes	10.34	106	331428	17.656	ug/l	98
69) o-Xylene	10.68	106	9569	0.518	ug/l	79
73) Isopropylbenzene	11.00	105	6569956	133.478	ug/l	98
78) n-propylbenzene	11.34	91	9025850	160.075	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	353346	8.419	ug/l	98
83) tert-Butylbenzene	11.76	119	27882	0.749	ug/l	95
84) 1,2,4-Trimethylbenzene	11.79	105	704416	16.166	ug/l	98
85) sec-Butylbenzene	11.93	105	319423	6.509	ug/l	91
86) p-Isopropyltoluene	12.05	119	33668m	0.734	ug/l	
89) n-Butylbenzene	12.37	91	318544m	7.764	ug/l	
95) Naphthalene	13.82	128	12326600	232.235	ug/l #	94

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

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