

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042220\
 Data File : VX015864.D
 Acq On : 23 Apr 2020 01:19
 Operator : JC/SP
 Sample : L2380-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW077-200421

Manual Integrations
 APPROVED

MMDadoda
 4/23/2020 12:15:36 PM

Quant Time: Apr 23 12:23:49 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	5.64	168	937876	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1468793	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1432962	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	786682	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	531423	49.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.64%	
35) Dibromofluoromethane	5.47	113	430862	50.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.64%	
50) Toluene-d8	8.70	98	1770871	51.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.78%	
62) 4-Bromofluorobenzene	11.12	95	773804	55.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.54%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	77402	35.514	ug/l #	73
16) Acetone	2.42	43	21266	4.579	ug/l #	86
19) Methyl tert-butyl Ether	3.17	73	768502	26.500	ug/l #	42
31) Cyclohexane	5.56	56	183982	11.805	ug/l #	94
40) Benzene	6.12	78	202860	5.173	ug/l	99
52) Toluene	8.76	92	20191	0.803	ug/l	96
67) Ethyl Benzene	10.24	91	119666	2.378	ug/l	96
68) m/p-Xylenes	10.35	106	11887	0.629	ug/l	75
69) o-Xylene	10.68	106	25419	1.368	ug/l	95
73) Isopropylbenzene	11.00	105	2310337	46.242	ug/l	99
78) n-propylbenzene	11.34	91	5030914	87.901	ug/l	100
80) 1,3,5-Trimethylbenzene	11.49	105	12489m	0.293	ug/l	
83) tert-Butylbenzene	11.76	119	45270	1.198	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	86865	1.964	ug/l	99
85) sec-Butylbenzene	11.93	105	601639	12.077	ug/l	92
89) n-Butylbenzene	12.37	91	334457m	8.031	ug/l	
95) Naphthalene	13.82	128	232733	4.320	ug/l #	88

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

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