

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042220\
 Data File : VX015866.D
 Acq On : 23 Apr 2020 02:04
 Operator : JC/SP
 Sample : L2380-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW078-200421

Manual Integrations
 APPROVED

MMDadoda
 4/23/2020 12:15:46 PM

Quant Time: Apr 23 12:24:58 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	970946	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1506470	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1449775	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	789099	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	546584	49.50	ug/l	0.00
Spiked Amount			Recovery	=	99.00%	
35) Dibromofluoromethane	5.47	113	447300	51.44	ug/l	0.00
Spiked Amount			Recovery	=	102.88%	
50) Toluene-d8	8.70	98	1808899	51.67	ug/l	0.00
Spiked Amount			Recovery	=	103.34%	
62) 4-Bromofluorobenzene	11.12	95	770224	53.64	ug/l	0.00
Spiked Amount			Recovery	=	107.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	134620	59.664	ug/l	95
16) Acetone	2.42	43	33461	6.959	ug/l	99
19) Methyl tert-butyl Ether	3.17	73	383226	12.765	ug/l #	6
31) Cyclohexane	5.56	56	161549	10.013	ug/l #	92
39) Methylcyclohexane	7.44	83	272049	16.086	ug/l #	88
40) Benzene	6.12	78	189250	4.705	ug/l	93
52) Toluene	8.77	92	13218	0.513	ug/l	98
67) Ethyl Benzene	10.24	91	65452	1.286	ug/l	99
68) m/p-Xylenes	10.35	106	11986	0.627	ug/l	83
69) o-Xylene	10.68	106	15940	0.848	ug/l	88
73) Isopropylbenzene	11.01	105	2593290	51.746	ug/l	98
78) n-propylbenzene	11.34	91	5073093	88.366	ug/l	99
83) tert-Butylbenzene	11.76	119	25455	0.672	ug/l	95
84) 1,2,4-Trimethylbenzene	11.79	105	28241	0.637	ug/l	99
85) sec-Butylbenzene	11.93	105	393380	7.873	ug/l	95
89) n-Butylbenzene	12.37	91	334253m	8.001	ug/l	
95) Naphthalene	13.82	128	844039	15.618	ug/l	98

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

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