

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042220\
 Data File : VX015872.D
 Acq On : 23 Apr 2020 04:20
 Operator : JC/SP
 Sample : L2380-14
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW031-200421

Manual Integrations
 APPROVED

MMDadoda
 4/23/2020 12:16:36 PM

Quant Time: Apr 23 12:26:46 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	943987	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1452585	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1455099	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	801177	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	539056	50.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.42%	
35) Dibromofluoromethane	5.47	113	438129	52.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.50%	
50) Toluene-d8	8.70	98	1795594	53.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.40%	
62) 4-Bromofluorobenzene	11.12	95	765403	55.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.56%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	179841	81.982	ug/l #	73
16) Acetone	2.42	43	23035	4.927	ug/l	99
19) Methyl tert-butyl Ether	3.17	73	4287674	146.893	ug/l #	58
29) Tetrahydrofuran	5.10	42	15014	3.072	ug/l #	83
31) Cyclohexane	5.56	56	1108561	70.671	ug/l #	91
39) Methylcyclohexane	7.44	83	772677	47.382	ug/l	89
40) Benzene	6.12	78	2010360	51.834	ug/l	100
52) Toluene	8.77	92	270303	10.873	ug/l	99
67) Ethyl Benzene	10.23	91	13804152	270.155	ug/l	90
68) m/p-Xylenes	10.35	106	1131547	58.998	ug/l	100
69) o-Xylene	10.68	106	703674	37.284	ug/l	99
73) Isopropylbenzene	11.00	105	2392369	47.017	ug/l	99
78) n-propylbenzene	11.34	91	2173806	37.294	ug/l	100
80) 1,3,5-Trimethylbenzene	11.49	105	346720	7.991	ug/l	100
83) tert-Butylbenzene	11.75	119	46024	1.196	ug/l	95
84) 1,2,4-Trimethylbenzene	11.79	105	729866	16.204	ug/l	99
85) sec-Butylbenzene	11.93	105	123427	2.433	ug/l	100
86) p-Isopropyltoluene	12.05	119	31161m	0.657	ug/l	
89) n-Butylbenzene	12.36	91	40907m	0.964	ug/l	
95) Naphthalene	13.82	128	1180326	21.511	ug/l	98

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

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