

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042220\
 Data File : VX015865.D
 Acq On : 23 Apr 2020 01:41
 Operator : JC/SP
 Sample : L2380-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KY001MW029-200421

Manual Integrations
 APPROVED

MMDadoda
 4/23/2020 12:15:42 PM

Quant Time: Apr 23 12:24:41 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	938351	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1432770	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1431457	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	785448	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	526784	49.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.72%	
35) Dibromofluoromethane	5.47	113	421129	50.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.84%	
50) Toluene-d8	8.70	98	1749646	52.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.10%	
62) 4-Bromofluorobenzene	11.12	95	727308	53.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.50%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	64967	29.794	ug/l #	73
16) Acetone	2.42	43	6977	1.501	ug/l #	85
19) Methyl tert-butyl Ether	3.17	73	220555	7.601	ug/l #	1
31) Cyclohexane	5.55	56	254411	16.316	ug/l	96
39) Methylcyclohexane	7.44	83	379190	23.574	ug/l	91
40) Benzene	6.12	78	139015	3.634	ug/l	98
52) Toluene	8.77	92	20903	0.852	ug/l	94
67) Ethyl Benzene	10.23	91	192115	3.822	ug/l	99
68) m/p-Xylenes	10.34	106	14712	0.780	ug/l	85
69) o-Xylene	10.68	106	17203	0.927	ug/l	97
73) Isopropylbenzene	11.00	105	13183075	264.276	ug/l	87
78) n-propylbenzene	11.34	91	13464949	235.631	ug/l	85
83) tert-Butylbenzene	11.76	119	453075	12.008	ug/l	96
84) 1,2,4-Trimethylbenzene	11.79	105	299445	6.781	ug/l	100
85) sec-Butylbenzene	11.93	105	1396633	28.080	ug/l	93
89) n-Butylbenzene	12.37	91	1021766m	24.573	ug/l	
95) Naphthalene	13.82	128	132130	2.456	ug/l #	84

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

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