

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX102220\
 Data File : VX019039.D
 Acq On : 22 Oct 2020 19:44
 Operator : JC/SP
 Sample : L4417-16
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5

Manual Integrations
 APPROVED

MMDadoda
 10/23/2020 12:04:51 PM

Quant Time: Oct 23 09:46:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 22 17:51:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	285953	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	497027	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	494654	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	268007	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	172122	50.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.50%	
35) Dibromofluoromethane	5.46	113	153110	48.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.32%	
50) Toluene-d8	8.70	98	638321	53.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.32%	
62) 4-Bromofluorobenzene	11.12	95	248675	58.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.44%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	3.01	59	1231332	1774.955	ug/l	100
16) Acetone	2.42	43	21705m	18.604	ug/l	
19) Methyl tert-butyl Ether	3.17	73	792024	89.836	ug/l #	66
25) 2-Butanone	4.64	43	6836	3.708	ug/l	96
31) Cyclohexane	5.55	56	298444	74.404	ug/l	97
39) Methylcyclohexane	7.44	83	186728	37.371	ug/l	96
40) Benzene	6.12	78	10498707	799.312	ug/l	98
52) Toluene	8.77	92	624605	71.998	ug/l	98
67) Ethyl Benzene	10.24	91	12922782	722.540	ug/l #	73
68) m/p-Xylenes	10.34	106	246304	35.951	ug/l	100
69) o-Xylene	10.68	106	9670	1.475	ug/l	92
73) Isopropylbenzene	11.01	105	4090366	212.158	ug/l	98
78) n-propylbenzene	11.35	91	5307978	242.967	ug/l	98
80) 1,3,5-Trimethylbenzene	11.49	105	174062	10.933	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	27788	1.743	ug/l	96
85) sec-Butylbenzene	11.93	105	170202	8.968	ug/l	99
89) n-Butylbenzene	12.37	91	212081	13.361	ug/l #	77
95) Naphthalene	13.82	128	4438953	231.558	ug/l	99

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

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