

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX071119\
 Data File : VX010817.D
 Acq On : 11 Jul 2019 19:07
 Operator : JC/SP
 Sample : K3749-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

MMDadoda
 7/12/2019 12:21:23 PM

Quant Time: Jul 12 09:48:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	227224	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	352057	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	330288	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	165864	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	114034	53.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.06%	
35) Dibromofluoromethane	5.50	113	108072	50.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.34%	
50) Toluene-d8	8.71	98	432581	52.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.98%	
62) 4-Bromofluorobenzene	11.13	95	159712	53.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.36%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	17650	16.531	ug/l	94
17) Carbon Disulfide	2.57	76	4448	0.842	ug/l	96
25) 2-Butanone	4.68	43	11323	7.230	ug/l	93
31) Cyclohexane	5.58	56	156719	50.927	ug/l #	91
39) Methylcyclohexane	7.46	83	125712	34.185	ug/l	92
40) Benzene	6.15	78	124768	14.315	ug/l	99
52) Toluene	8.78	92	132159	23.025	ug/l	99
67) Ethyl Benzene	10.25	91	394874	34.882	ug/l	98
68) m/p-Xylenes	10.36	106	638109	145.476	ug/l	99
69) o-Xylene	10.69	106	20313	4.709	ug/l	96
73) Isopropylbenzene	11.02	105	1214545	108.022	ug/l	98
78) n-propylbenzene	11.36	91	1332825	107.859	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	292610	31.569	ug/l	99
83) tert-Butylbenzene	11.77	119	13556	1.457	ug/l	93
84) 1,2,4-Trimethylbenzene	11.80	105	5940m	0.638	ug/l	
85) sec-Butylbenzene	11.94	105	77815	7.124	ug/l	94
86) p-Isopropyltoluene	12.06	119	15839	1.568	ug/l #	77
89) n-Butylbenzene	12.38	91	95940	11.175	ug/l #	67
95) Naphthalene	13.83	128	106676	9.190	ug/l	98

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

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