

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX061920\
 Data File : VX016909.D
 Acq On : 20 Jun 2020 05:30
 Operator : JC/SP
 Sample : L3063-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TW-12

Manual Integrations
 APPROVED

MMDadoda
 6/22/2020 12:22:19 PM

Quant Time: Jun 22 07:24:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 19 12:07:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	310675	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	449434	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	541969	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	287095	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	169679	45.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.82%	
35) Dibromofluoromethane	5.47	113	159418	55.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.90%	
50) Toluene-d8	8.70	98	549902	47.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.62%	
62) 4-Bromofluorobenzene	11.12	95	295216	66.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	133.98%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	74158	117.404	ug/l	99
16) Acetone	2.42	43	19367	14.278	ug/l	97
17) Carbon Disulfide	2.55	76	3134	0.365	ug/l #	88
19) Methyl tert-butyl Ether	3.17	73	90648	9.581	ug/l #	67
25) 2-Butanone	4.64	43	5525	2.960	ug/l #	81
31) Cyclohexane	5.55	56	23629	5.114	ug/l	93
39) Methylcyclohexane	7.45	83	11558	2.395	ug/l	94
40) Benzene	6.11	78	266433	21.397	ug/l	98
52) Toluene	8.77	92	10011	1.212	ug/l	100
68) m/p-Xylenes	10.35	106	17561	2.437	ug/l	99
69) o-Xylene	10.68	106	1738	0.261	ug/l	98
73) Isopropylbenzene	11.00	105	265728	14.376	ug/l	99
78) n-propylbenzene	11.34	91	248322	12.037	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	7485	0.469	ug/l	95
84) 1,2,4-Trimethylbenzene	11.79	105	106567	6.487	ug/l	99
85) sec-Butylbenzene	11.93	105	14139	0.771	ug/l	92
89) n-Butylbenzene	12.37	91	6588m	0.458	ug/l	
95) Naphthalene	13.82	128	83028	4.737	ug/l	99

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

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