

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX061920\
 Data File : VX016915.D
 Acq On : 20 Jun 2020 07:47
 Operator : JC/SP
 Sample : L3066-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5

Manual Integrations
 APPROVED

MMDadoda
 6/22/2020 12:21:52 PM

Quant Time: Jul 03 06:21:01 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	308853	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	539766	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	518152	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	287136	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	179582	48.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.70%	
35) Dibromofluoromethane	5.46	113	152670	44.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.44%	
50) Toluene-d8	8.70	98	661230	47.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.72%	
62) 4-Bromofluorobenzene	11.12	95	289185	54.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.28%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	41303	65.775	ug/l	97
16) Acetone	2.42	43	6367	4.722	ug/l	96
17) Carbon Disulfide	2.55	76	2829	0.332	ug/l	97
30) Chloroform	5.18	83	6816	1.236	ug/l	90
39) Methylcyclohexane	7.45	83	10750	1.855	ug/l	94
40) Benzene	6.12	78	6319	0.423	ug/l	100
44) Trichloroethene	7.19	130	2619	0.572	ug/l	83
64) Tetrachloroethene	9.32	164	1919	0.400	ug/l	92
67) Ethyl Benzene	10.24	91	850894	48.064	ug/l	100
68) m/p-Xylenes	10.34	106	76232	11.066	ug/l	99
69) o-Xylene	10.68	106	67598	10.612	ug/l	98
73) Isopropylbenzene	11.00	105	1851819	100.167	ug/l	99
78) n-propylbenzene	11.34	91	3181236	154.187	ug/l	100
80) 1,3,5-Trimethylbenzene	11.49	105	592164	37.124	ug/l	100
83) tert-Butylbenzene	11.76	119	191701	12.147	ug/l	90
84) 1,2,4-Trimethylbenzene	11.79	105	10334971	628.987	ug/l	91
85) sec-Butylbenzene	11.93	105	815185	44.474	ug/l	79
86) p-Isopropyltoluene	12.05	119	83895m	4.996	ug/l	
88) 1,4-Dichlorobenzene	12.09	146	3875	0.416	ug/l #	65
89) n-Butylbenzene	12.37	91	302649m	21.016	ug/l	
95) Naphthalene	13.82	128	323729	18.466	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX061920\
Data File : VX016915.D
Acq On : 20 Jun 2020 07:47
Operator : JC/SP
Sample : L3066-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-5

Manual Integrations
APPROVED

MMDadoda
6/22/2020 12:21:52 PM

Quant Time: Jul 03 06:21:01 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 19 12:07:48 2020
Response via : Initial Calibration

