

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX080320\
 Data File : VX017753.D
 Acq On : 03 Aug 2020 18:26
 Operator : JC/SP
 Sample : L3536-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JTY1-GW-01

Manual Integrations
 APPROVED

MMDadoda
 8/4/2020 9:51:40 AM

Quant Time: Aug 04 11:57:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	612159	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	908766	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	847672	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	421368	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	391442	49.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.56%	
35) Dibromofluoromethane	5.47	113	303200	49.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.78%	
50) Toluene-d8	8.70	98	1083862	49.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.86%	
62) 4-Bromofluorobenzene	11.12	95	409124	46.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.26%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.32	50	7140	1.304	ug/l	93
13) Acrolein	2.27	56	8899	11.065	ug/l	97
15) Acrylonitrile	3.11	53	4109	1.148	ug/l	90
16) Acetone	2.42	43	171725	49.617	ug/l	93
17) Carbon Disulfide	2.56	76	21073	1.096	ug/l #	93
20) Methylene Chloride	2.84	84	68721	9.503	ug/l	97
25) 2-Butanone	4.65	43	16562m	3.369	ug/l	
40) Benzene	6.12	78	1312482	52.524	ug/l	100
44) Trichloroethene	7.20	130	1637	0.224	ug/l	45
52) Toluene	8.77	92	103139	6.436	ug/l	99
59) 2-Hexanone	9.48	43	4347	0.615	ug/l	78
67) Ethyl Benzene	10.24	91	21055	0.687	ug/l	99
68) m/p-Xylenes	10.34	106	11351	0.957	ug/l	99
69) o-Xylene	10.68	106	4046	0.355	ug/l	70
70) Styrene	10.70	104	5459	0.281	ug/l	88
71) Bromoform	10.84	173	1295	0.202	ug/l #	98
73) Isopropylbenzene	11.00	105	6062	0.210	ug/l	85

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

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