

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081920\
 Data File : VX017982.D
 Acq On : 19 Aug 2020 14:10
 Operator : JC/SP
 Sample : L3718-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB181-GW-258-260

Manual Integrations
 APPROVED

MMDadoda
 8/20/2020 9:16:56 AM

Quant Time: Aug 19 15:50:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 19 05:36:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	476590	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	712612	50.00	ug/l	-0.01
63) Chlorobenzene-d5	10.10	117	667923	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	313234	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	313947	44.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.88%	
35) Dibromofluoromethane	5.47	113	248594	46.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.70%	
50) Toluene-d8	8.70	98	859755	45.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.66%	
62) 4-Bromofluorobenzene	11.12	95	313134	45.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.40%	
Target Compounds						
					Qvalue	
16) Acetone	2.42	43	23148	8.422	ug/l	93
19) Methyl tert-butyl Ether	3.17	73	6617	0.403	ug/l	93
27) cis-1,2-Dichloroethene	4.56	96	22502	4.319	ug/l	86
40) Benzene	6.12	78	4332	0.241	ug/l	98
44) Trichloroethene	7.19	130	10145	1.904	ug/l	81
52) Toluene	8.76	92	12017	1.022	ug/l	97
64) Tetrachloroethene	9.32	164	3694	0.724	ug/l #	87
67) Ethyl Benzene	10.24	91	5238	0.240	ug/l #	84
68) m/p-Xylenes	10.34	106	6277	0.746	ug/l	88
69) o-Xylene	10.69	106	3004	0.370	ug/l	98
84) 1,2,4-Trimethylbenzene	11.79	105	8586	0.469	ug/l	97
87) 1,3-Dichlorobenzene	12.01	146	2266	0.223	ug/l	93
88) 1,4-Dichlorobenzene	12.09	146	2934m	0.294	ug/l	
89) n-Butylbenzene	12.37	91	3939	0.254	ug/l #	86
93) 1,2,4-Trichlorobenzene	13.63	180	2347	0.380	ug/l	86
94) Hexachlorobutadiene	13.77	225	1363	0.517	ug/l	68
95) Naphthalene	13.82	128	6492	0.333	ug/l #	95
96) 1,2,3-Trichlorobenzene	14.00	180	2179	0.347	ug/l	84

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

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