

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011221\
 Data File : VX020581.D
 Acq On : 12 Jan 2021 15:45
 Operator : JC/MD
 Sample : M1083-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6

Manual Integrations
 APPROVED

MMDadoda
 1/13/2021 4:38:37 PM

Quant Time: Jan 13 00:27:22 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.629	168	201254	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	315700	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	302240	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	152173	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	118334	48.95	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.90%
35) Dibromofluoromethane	5.464	113	107031	48.93	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.86%
50) Toluene-d8	8.695	98	376618	48.12	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.24%
62) 4-Bromofluorobenzene	11.122	95	142400	51.52	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	103.04%
Target Compounds						Qvalue
3) Chloromethane	1.313	50	797	0.43	ug/l	93
4) Vinyl Chloride	1.392	62	127452	60.50	ug/l	100
12) 1,1-Dichloroethene	2.355	96	1262	0.66	ug/l #	84
16) Acetone	2.416	43	11451	10.08	ug/l	97
17) Carbon Disulfide	2.556	76	5354	1.01	ug/l	96
21) trans-1,2-Dichloroethene	3.142	96	2882	1.34	ug/l	83
27) cis-1,2-Dichloroethene	4.562	96	962557	399.67	ug/l	84
44) Trichloroethene	7.190	130	7253	2.82	ug/l	96
52) Toluene	8.763	92	2013	0.37	ug/l	98
59) 2-Hexanone	9.470	43	8390	4.44	ug/l	93
64) Tetrachloroethene	9.317	164	18627	6.82	ug/l	95
67) Ethyl Benzene	10.232	91	9958	0.95	ug/l	98
68) m/p-Xylenes	10.335	106	17706	4.39	ug/l	97
69) o-Xylene	10.683	106	9532	2.56	ug/l	96
73) Isopropylbenzene	11.000	105	3898	0.38	ug/l	96
78) n-propylbenzene	11.341	91	12198	1.08	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	25077	2.92	ug/l	99
84) 1,2,4-Trimethylbenzene	11.793	105	92209	10.73	ug/l	99
85) sec-Butylbenzene	11.927	105	5962	0.62	ug/l	83
86) p-Isopropyltoluene	12.049	119	4318m	0.48	ug/l	
95) Naphthalene	13.817	128	66090	9.26	ug/l	97

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

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