

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011321\
 Data File : VX020595.D
 Acq On : 13 Jan 2021 15:51
 Operator : JC/MD
 Sample : M1083-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6

Manual Integrations
 APPROVED

MMDadoda
 1/15/2021 10:06:34 AM

Quant Time: Jan 13 16:17:58 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	175639	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	282039	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	269363	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	137328	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	111191	52.71	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	105.42%
35) Dibromofluoromethane	5.464	113	97993	50.14	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.28%
50) Toluene-d8	8.695	98	333375	47.68	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.36%
62) 4-Bromofluorobenzene	11.122	95	128813	52.16	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.32%
Target Compounds						Qvalue
4) Vinyl Chloride	1.392	62	82553	44.90	ug/l	99
16) Acetone	2.416	43	15533	17.89	ug/l	96
21) trans-1,2-Dichloroethene	3.141	96	1138	0.60	ug/l #	76
27) cis-1,2-Dichloroethene	4.562	96	545652	259.61	ug/l	84
44) Trichloroethene	7.183	130	5550	2.41	ug/l	90
52) Toluene	8.762	92	1916	0.39	ug/l	97
59) 2-Hexanone	9.470	43	6856	4.06	ug/l	96
64) Tetrachloroethene	9.317	164	16747	6.88	ug/l	96
67) Ethyl Benzene	10.232	91	9239	0.99	ug/l	96
68) m/p-Xylenes	10.341	106	15946	4.43	ug/l	98
69) o-Xylene	10.683	106	8627	2.60	ug/l	98
73) Isopropylbenzene	11.000	105	3541	0.38	ug/l	99
78) n-propylbenzene	11.341	91	11288	1.10	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	23258	3.00	ug/l	99
84) 1,2,4-Trimethylbenzene	11.792	105	90298	11.64	ug/l	99
85) sec-Butylbenzene	11.927	105	6007	0.69	ug/l	83
86) p-Isopropyltoluene	12.048	119	4453m	0.55	ug/l	
89) n-Butylbenzene	12.365	91	14052	2.01	ug/l #	29
95) Naphthalene	13.816	128	56709	9.00	ug/l	99

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

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