

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
 Data File : VX021778.D
 Acq On : 21 Apr 2021 00:56
 Operator : JC/MD
 Sample : M2079-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-12

Manual Integrations
 APPROVED

MMDadoda
 4/21/2021 4:35:58 PM

Quant Time: Apr 21 11:29:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	166364	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	275884	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.097	117	238873	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	106261	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	92431	48.98	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.96%		
35) Dibromofluoromethane	5.464	113	87774	49.75	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.50%		
50) Toluene-d8	8.695	98	325349	47.96	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.92%		
62) 4-Bromofluorobenzene	11.122	95	110207	43.50	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	87.00%		
Target Compounds						Qvalue
6) Chloroethane	1.715	64	3701	3.07	ug/l	99
11) Tert butyl alcohol	3.013	59	3911	9.46	ug/l #	73
16) Acetone	2.422	43	12713	19.59	ug/l	98
19) Methyl tert-butyl Ether	3.166	73	27459	5.19	ug/l #	44
25) 2-Butanone	4.647	43	5432	4.94	ug/l	97
31) Cyclohexane	5.550	56	28765	10.84	ug/l	94
39) Methylcyclohexane	7.439	83	13949	4.42	ug/l	97
40) Benzene	6.110	78	1713667	235.90	ug/l	100
42) 1,2-Dichloroethane	6.159	62	31429	13.33	ug/l	95
45) 1,2-Dichloropropane	7.494	63	1990	1.04	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	4367	1.90	ug/l	97
52) Toluene	8.762	92	212608	45.11	ug/l	100
67) Ethyl Benzene	10.232	91	1254975	147.01	ug/l	99
68) m/p-Xylenes	10.341	106	412115	124.77	ug/l	97
69) o-Xylene	10.683	106	189924	59.64	ug/l	98
73) Isopropylbenzene	11.000	105	103866	13.93	ug/l	99
78) n-propylbenzene	11.341	91	143504	17.40	ug/l	99
80) 1,3,5-Trimethylbenzene	11.487	105	325982	51.63	ug/l	96
84) 1,2,4-Trimethylbenzene	11.792	105	1023147	160.44	ug/l	97
85) sec-Butylbenzene	11.926	105	15011m	2.08	ug/l	
86) p-Isopropyltoluene	12.048	119	7032	1.02	ug/l #	75
95) Naphthalene	13.816	128	302787	42.27	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
Data File : VX021778.D
Acq On : 21 Apr 2021 00:56
Operator : JC/MD
Sample : M2079-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-12

Manual Integrations
APPROVED

MMDadoda
4/21/2021 4:35:58 PM

Quant Time: Apr 21 11:29:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

