

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
 Data File : VN080414.D
 Acq On : 08 Dec 2023 18:21
 Operator : JC\MD
 Sample : 05650-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50195

Quant Time: Dec 08 22:44:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	319377	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	601590	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	607497	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	252230	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	247460	46.926	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.860%
35) Dibromofluoromethane	8.171	113	217822	49.071	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.140%
50) Toluene-d8	10.571	98	785161	49.068	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.140%
62) 4-Bromofluorobenzene	12.853	95	305593	50.561	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.120%
Target Compounds						
					Qvalue	
3) Chloromethane	2.365	50	6125	1.712	ug/l	98
13) Acrolein	4.183	56	7634	14.875	ug/l #	82
16) Acetone	4.436	43	19474	10.995	ug/l	98
25) 2-Butanone	7.488	43	12871	6.116	ug/l #	87
40) Benzene	8.606	78	5989	0.328	ug/l	94
52) Toluene	10.635	92	5308	0.464	ug/l	87
67) Ethyl Benzene	11.965	91	5522	0.225	ug/l	92
68) m/p-Xylenes	12.076	106	3982	0.446	ug/l	82
69) o-Xylene	12.400	106	4635	0.551	ug/l	95
80) 1,3,5-Trimethylbenzene	13.176	105	4310	0.253	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	3789	0.226	ug/l	80

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120823\
Data File : VN080414.D
Acq On : 08 Dec 2023 18:21
Operator : JC\MD
Sample : 05650-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
50195

Quant Time: Dec 08 22:44:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 17 01:19:32 2023
Response via : Initial Calibration

