

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121622\
 Data File : VN075847.D
 Acq On : 16 Dec 2022 15:02
 Operator : JC\MD
 Sample : N6087-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 12-15-2022-HOWE-AVE

Quant Time: Dec 17 08:40:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	380330	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	592133	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	499953	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	218060	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	192919	46.625	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.260%
35) Dibromofluoromethane	8.177	113	173669	47.360	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.720%
50) Toluene-d8	10.571	98	673297	49.108	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.220%
62) 4-Bromofluorobenzene	12.853	95	212746	46.849	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.700%
Target Compounds						
					Qvalue	
16) Acetone	4.453	43	4994	3.501	ug/l	94
39) Methylcyclohexane	9.600	83	2648	0.451	ug/l #	88
67) Ethyl Benzene	11.971	91	3707	0.214	ug/l	98
68) m/p-Xylenes	12.071	106	5191	0.757	ug/l	98
69) o-Xylene	12.400	106	2680	0.395	ug/l	96
78) n-propylbenzene	13.035	91	3808	0.219	ug/l	94
84) 1,2,4-Trimethylbenzene	13.488	105	3255	0.249	ug/l	95

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

Quant Time: Dec 17 08:40:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

