

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022324\
 Data File : VN081171.D
 Acq On : 23 Feb 2024 20:09
 Operator : JC\MD
 Sample : P1574-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-1

Quant Time: Feb 23 22:04:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	273832	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	553401	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	497504	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	204775	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	183932	54.800	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	109.600%
35) Dibromofluoromethane	8.165	113	158787	50.742	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.480%
50) Toluene-d8	10.571	98	521505	46.921	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.840%
62) 4-Bromofluorobenzene	12.853	95	190104	45.520	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.040%

Target Compounds						Qvalue
16) Acetone	4.436	43	72348	54.781	ug/l	93
20) Methylene Chloride	5.283	84	18734	4.640	ug/l #	74
37) Ethyl Acetate	7.559	43	8623	1.782	ug/l #	84
40) Benzene	8.606	78	44552	2.871	ug/l	92
43) Isopropyl Acetate	8.694	43	629000	74.330	ug/l #	76
51) 4-Methyl-2-Pentanone	10.447	43	24669	5.068	ug/l #	83
52) Toluene	10.635	92	28389	2.890	ug/l	94
69) o-Xylene	12.400	106	8992	1.228	ug/l	93
95) Naphthalene	15.647	128	295859	19.879	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022324\
Data File : VN081171.D
Acq On : 23 Feb 2024 20:09
Operator : JC\MD
Sample : P1574-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-1

Quant Time: Feb 23 22:04:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

