

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
 Data File : VN080743.D
 Acq On : 22 Jan 2024 18:10
 Operator : JC\MD
 Sample : P1179-10 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-3

Quant Time: Jan 23 03:57:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	115505	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	266169	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	273465	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	105026	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	88249	43.507	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.020%
35) Dibromofluoromethane	8.165	113	74908	49.532	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.060%
50) Toluene-d8	10.565	98	303562	52.642	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.280%
62) 4-Bromofluorobenzene	12.847	95	115599	52.276	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.560%
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	209793	24.090	ug/l	96
52) Toluene	10.630	92	98341	19.709	ug/l	100
68) m/p-Xylenes	12.071	106	17718	4.417	ug/l	80
69) o-Xylene	12.400	106	13268	3.383	ug/l	88
84) 1,2,4-Trimethylbenzene	13.482	105	11192	1.367	ug/l	90
95) Naphthalene	15.647	128	74041	10.118	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
Data File : VN080743.D
Acq On : 22 Jan 2024 18:10
Operator : JC\MD
Sample : P1179-10 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S-3

Quant Time: Jan 23 03:57:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 06:34:36 2024
Response via : Initial Calibration

