Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
Data File : VN080744.D
Acq On : 22 Jan 2024 18:34
Operator : JC\MD
Sample : P1179-11 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S-4

Quant Time: Jan 23 03:58:06 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	131270	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	300943	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	316713	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	126726	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	106645	46.262	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 92.520%			
35) Dibromofluoromethane	8.171	113	86568	50.628	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.260%			
50) Toluene-d8	10.565	98	349666	53.631	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.260%			
62) 4-Bromofluorobenzene	12.847	95	136365	54.541	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.080%			
Target Compounds						Qvalue
40) Benzene	8.606	78	25259	2.565	ug/l	95
52) Toluene	10.630	92	14478	2.566	ug/l	95
95) Naphthalene	15.641	128	22936	2.598	ug/l	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
Data File : VN080744.D
Acq On : 22 Jan 2024 18:34
Operator : JC\MD
Sample : P1179-11 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S-4

Quant Time: Jan 23 03:58:06 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