Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111224\
Data File : VN084806.D
Acq On : 12 Nov 2024 19:14
Operator : JC\MD
Sample : P4807-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BF-F13

Quant Time: Nov 13 02:36:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.218	168	181328	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	308155	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	284641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	131478	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	122508	46.777	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 93.560%			
35) Dibromofluoromethane	8.165	113	98228	47.093	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.180%			
50) Toluene-d8	10.565	98	366267	47.669	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.340%			
62) 4-Bromofluorobenzene	12.847	95	150083	52.265	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.520%			
Target Compounds						Qvalue
16) Acetone	4.436	43	29912	37.110	ug/l	98
20) Methylene Chloride	5.271	84	5602	2.432	ug/l #	85
43) Isopropyl Acetate	8.688	43	121837	24.638	ug/l #	87
95) Naphthalene	15.635	128	25474	3.347	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111224\
Data File : VN084806.D
Acq On : 12 Nov 2024 19:14
Operator : JC\MD
Sample : P4807-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BF-F13

Quant Time: Nov 13 02:36:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 2024
Response via : Initial Calibration