Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
Data File : VN085231.D
Acq On : 17 Dec 2024 17:57
Operator : JC\MD
Sample : P5291-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW4-20241213

Quant Time: Dec 18 00:30:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	149610	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	9.100	114	257512	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	222900	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	91999	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	106370	49.914	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 99.820%			
35) Dibromofluoromethane	8.165	113	87106	50.160	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.320%			
50) Toluene-d8	10.565	98	299096	48.059	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.120%			
62) 4-Bromofluorobenzene	12.847	95	105674	45.405	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 90.800%			
Target Compounds						Qvalue
16) Acetone	4.442	43	3302	5.320	ug/l	92
30) Chloroform	7.965	83	18449	5.379	ug/l	99
68) m/p-Xylenes	12.065	106	886	0.284	ug/l	97
95) Naphthalene	15.641	128	7001	1.371	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
Data File : VN085231.D
Acq On : 17 Dec 2024 17:57
Operator : JC\MD
Sample : P5291-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW4-20241213

Quant Time: Dec 18 00:30:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
Response via : Initial Calibration