Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122024\
Data File : VY020670.D
Acq On : 20 Dec 2024 14:57
Operator : SY/MD
Sample : P5316-02
Misc : 4.81g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TT-304-IDWSO-20241217-2

Quant Time: Dec 20 18:09:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121724S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 18 05:27:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	174578	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	306694	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	251459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	92350	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	86368	45.172	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 90.340%			
35) Dibromofluoromethane	7.634	113	94772	43.845	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 87.700%			
50) Toluene-d8	10.103	98	370910	49.026	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.060%			
62) 4-Bromofluorobenzene	12.401	95	103716	35.046	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 70.100%			
Target Compounds						Qvalue
17) Carbon Disulfide	4.104	76	9216	1.294	ug/l	99
20) Methylene Chloride	4.616	84	8318	3.499	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122024\
Data File : VY020670.D
Acq On : 20 Dec 2024 14:57
Operator : SY/MD
Sample : P5316-02
Misc : 4.81g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TT-304-IDWSO-20241217-2

Quant Time: Dec 20 18:09:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121724S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 18 05:27:13 2024
Response via : Initial Calibration