Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120224\
Data File : VY020489.D
Acq On : 02 Dec 2024 16:44
Operator : SY/MD
Sample : P5026-08
Misc : 7.29g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Time: Dec 02 21:58:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
Quant Title : SW846 8260
QLast Update : Mon Dec 02 14:47:59 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.719	168	173047	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.621	114	342399	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	313778	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.352	152	120979	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	97815	55.579	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.160%			
35) Dibromofluoromethane	7.646	113	105910	49.133	ug/l	0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.260%			
50) Toluene-d8	10.115	98	412107	50.208	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.420%			
62) 4-Bromofluorobenzene	12.413	95	133872	46.634	ug/l	0.01
Spiked Amount 50.000	Range 29 - 146		Recovery = 93.260%			
Target Compounds						Qvalue
17) Carbon Disulfide	4.116	76	5589	1.087	ug/l	100
30) Chloroform	7.433	83	28421	7.220	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120224\
Data File : VY020489.D
Acq On : 02 Dec 2024 16:44
Operator : SY/MD
Sample : P5026-08
Misc : 7.29g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-1-HAM-GRAB

Quant Time: Dec 02 21:58:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
Quant Title : SW846 8260
QLast Update : Mon Dec 02 14:47:59 2024
Response via : Initial Calibration