Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011924\
Data File : VY017050.D
Acq On : 19 Jan 2024 13:01
Operator : SY/MD
Sample : P1184-02
Misc : 3.31g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4-18.5-19.0

Quant Time: Jan 19 22:20:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010224S.M
Quant Title : SW846 8260
QLast Update : Tue Jan 02 14:25:32 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.825	168	102073	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.722	114	219262	50.000	ug/l	0.02
63) Chlorobenzene-d5	11.514	117	209454	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.446	152	76806	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.173	65	47398	46.982	ug/l	0.02
Spiked Amount 50.000	Range 50 - 163		Recovery = 93.960%			
35) Dibromofluoromethane	7.752	113	51620	36.945	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 73.880%			
50) Toluene-d8	10.209	98	190697	39.635	ug/l	0.02
Spiked Amount 50.000	Range 58 - 134		Recovery = 79.260%			
62) 4-Bromofluorobenzene	12.507	95	58686	36.153	ug/l	0.02
Spiked Amount 50.000	Range 30 - 143		Recovery = 72.300%			
Target Compounds						Qvalue
18) Methyl Acetate	4.515	43	10573	9.782	ug/l	96
20) Methylene Chloride	4.759	84	45904	32.176	ug/l	98

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

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