Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022025\
Data File : VY021254.D
Acq On : 20 Feb 2025 17:05
Operator : SY/MD
Sample : Q1383-07
Misc : 5.45g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OU4-PCS-TC-14-021725

Quant Time: Feb 21 02:43:36 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260
QLast Update : Mon Feb 03 13:08:38 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.719	168	209301	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.628	114	400894	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	368948	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	145325	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	130816	61.002	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 122.000%			
35) Dibromofluoromethane	7.646	113	133984	52.150	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.300%			
50) Toluene-d8	10.115	98	491445	50.244	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.480%			
62) 4-Bromofluorobenzene	12.414	95	158283	49.534	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 99.060%			
Target Compounds						Qvalue
16) Acetone	3.891	43	24282	72.609	ug/l	94
18) Methyl Acetate	4.397	43	1296	1.104	ug/l #	74

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

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