Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030525\
Data File : VY021410.D
Acq On : 05 Mar 2025 14:11
Operator : SY/MD
Sample : Q1475-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-04-02282025

Quant Time: Mar 05 15:06:15 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 05 12:42:45 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	6496	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	9940	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	6403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	4188	60.997	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 122.000%			
35) Dibromofluoromethane	7.634	113	3931	60.165	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 120.320%			
50) Toluene-d8	10.109	98	11136	45.014	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 90.020%			
62) 4-Bromofluorobenzene	12.408	95	1370	16.280	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 32.560%			
Target Compounds						Qvalue

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

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