Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120925\
Data File : VY023907.D
Acq On : 09 Dec 2025 14:43
Operator : SY/MD
Sample : Q3809-02RE
Misc : 2.81g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SW-2RE

Quant Time: Dec 10 02:28:24 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120325S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 04 03:49:13 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.744	168	19	50.000	ug/l	# 0.03
34) 1,4-Difluorobenzene	8.658	114	19	50.000	ug/l	0.04
63) Chlorobenzene-d5	11.438	117	293	50.000	ug/l	# 0.02
72) 1,4-Dichlorobenzene-d4	13.352	152	22	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.176	65	42	220.973	ug/l	0.11
Spiked Amount 50.000	Range 50 - 163		Recovery = 441.940%#			
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount 50.000	Range 54 - 147		Recovery = 0.000%#			
50) Toluene-d8	10.170	98	66	139.179	ug/l	0.06
Spiked Amount 50.000	Range 58 - 134		Recovery = 278.360%#			
62) 4-Bromofluorobenzene	12.413	95	69	426.603	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 853.200%#			
Target Compounds						Qvalue

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

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