Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121525\
Data File : VY023969.D
Acq On : 15 Dec 2025 12:16
Operator : SY/MD
Sample : Q3859-01
Misc : 5.61g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-02-121225

Quant Time: Dec 16 02:13:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 11 03:57:51 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.726	168	27379	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	37078	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	25688	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	3330	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.079	65	10801	44.619	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 89.240%			
35) Dibromofluoromethane	7.646	113	11208	46.243	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 92.480%			
50) Toluene-d8	10.115	98	38082	42.201	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 84.400%			
62) 4-Bromofluorobenzene	12.414	95	5258	17.448	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 34.900%			
Target Compounds						Qvalue

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

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