Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111125\
Data File : VY023738.D
Acq On : 11 Nov 2025 14:27
Operator : SY/MD
Sample : Q3581-01
Misc : 3.59g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VNJ-238

Quant Time: Nov 12 03:37:07 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 08 05:12:50 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.720	168	882712	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.622	114	1511239	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1292114	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	531992	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	389916	52.824	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.640%			
35) Dibromofluoromethane	7.640	113	471909	50.820	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.640%			
50) Toluene-d8	10.109	98	1694592	49.003	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.000%			
62) 4-Bromofluorobenzene	12.408	95	510537	44.717	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 89.440%			
Target Compounds						Qvalue

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

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