Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110325\
Data File : VY023657.D
Acq On : 03 Nov 2025 14:37
Operator : SY/MD
Sample : Q3503-03
Misc : 3.37g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
323

Quant Time: Nov 04 01:34:06 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	7.713	168	752255	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1234030	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1053828	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	446564	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	335361	53.313	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 106.620%			
35) Dibromofluoromethane	7.634	113	383161	50.532	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.060%			
50) Toluene-d8	10.109	98	1382145	48.946	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 97.900%			
62) 4-Bromofluorobenzene	12.408	95	419666	45.015	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 90.040%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.854	59	17721	37.867	ug/l	100
16) Acetone	3.873	43	63923	42.685	ug/l	94
20) Methylene Chloride	4.616	84	24007	2.965	ug/l	97

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

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