Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101425\
Data File : VY023464.D
Acq On : 14 Oct 2025 16:02
Operator : SY/MD
Sample : Q3345-01
Misc : 5.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TANK-FARM-SOIL

Quant Time: Oct 15 03:30:35 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	510552	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	1013561	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1055953	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	456928	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	282432	66.154	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 132.300%			
35) Dibromofluoromethane	7.640	113	348872	56.018	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.040%			
50) Toluene-d8	10.109	98	1239662	53.450	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 106.900%			
62) 4-Bromofluorobenzene	12.407	95	416070	54.337	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 108.680%			
Target Compounds						Qvalue
16) Acetone	3.872	43	3014	2.965	ug/l	99
20) Methylene Chloride	4.622	84	29708	5.405	ug/l	98

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

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