Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100925\
Data File : VY023417.D
Acq On : 09 Oct 2025 12:57
Operator : SY/MD
Sample : Q3310-02
Misc : 7.82g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SS-01-1-2

Quant Time: Oct 10 04:25:49 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	558033	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1087217	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	940588	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	284438	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	280666	60.147	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 120.300%			
35) Dibromofluoromethane	7.640	113	356956	53.433	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.860%			
50) Toluene-d8	10.109	98	1274127	51.214	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 102.420%			
62) 4-Bromofluorobenzene	12.408	95	332896	40.530	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 81.060%			
Target Compounds						Qvalue
20) Methylene Chloride	4.622	84	30371	5.056	ug/l	98
68) m/p-Xylenes	11.627	106	31551	2.375	ug/l	99
69) o-Xylene	11.956	106	19301	1.549	ug/l	99

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

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