Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100825\
Data File : VY023402.D
Acq On : 08 Oct 2025 12:58
Operator : SY/MD
Sample : Q3305-01
Misc : 5.12g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-06-100725

Quant Time: Oct 09 03:12:12 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	555697	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1096921	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1094909	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	515907	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	315997	68.003	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 136.000%			
35) Dibromofluoromethane	7.634	113	372327	55.241	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.480%			
50) Toluene-d8	10.109	98	1310669	52.217	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 104.440%			
62) 4-Bromofluorobenzene	12.402	95	445073	53.708	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 107.420%			
Target Compounds						Qvalue
16) Acetone	3.873	43	5663	5.119	ug/l #	86
20) Methylene Chloride	4.616	84	18496	3.092	ug/l	94

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

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