

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091125\
 Data File : VY023351.D
 Acq On : 11 Sep 2025 16:12
 Operator : SY/MD
 Sample : Q3082-09
 Misc : 5.24g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-33

Quant Time: Sep 12 01:29:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090825S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 10 01:44:33 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.713	168	625849	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1173821	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1097282	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	476715	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	316917	57.627	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	115.260%
35) Dibromofluoromethane	7.634	113	381517	53.172	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.340%
50) Toluene-d8	10.109	98	1383895	51.078	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.160%
62) 4-Bromofluorobenzene	12.402	95	440979	51.720	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	103.440%
Target Compounds						
16) Acetone	3.873	43	17732	14.155	ug/l	Qvalue 97

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

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