

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102025\
 Data File : VY023513.D
 Acq On : 20 Oct 2025 16:57
 Operator : SY/MD
 Sample : Q3381-05
 Misc : 4.38g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR200059

Quant Time: Oct 21 04:01:34 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	607738	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1025761	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	861546	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	341223	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	279090	54.917	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	109.840%
35) Dibromofluoromethane	7.640	113	332867	52.812	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.620%
50) Toluene-d8	10.109	98	1159213	49.386	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.780%
62) 4-Bromofluorobenzene	12.408	95	308773	39.845	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	79.680%

Target Compounds	Qvalue

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

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