

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082525\
 Data File : VY023201.D
 Acq On : 25 Aug 2025 09:41
 Operator : SY/MD
 Sample : VY0825SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0825SBL01

Quant Time: Aug 25 23:44:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 13 02:10:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	621806	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1134002	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1027760	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	427611	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	313650	52.926	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.860%
35) Dibromofluoromethane	7.634	113	362583	53.435	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.860%
50) Toluene-d8	10.103	98	1349487	50.908	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.820%
62) 4-Bromofluorobenzene	12.401	95	410071	48.102	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	96.200%

Target Compounds	Qvalue

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

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