

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022355.D
 Acq On : 21 May 2025 10:05
 Operator : SY/MD
 Sample : VY0521SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0521SBL01

Quant Time: May 22 00:04:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 16 01:42:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	261806	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	457379	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	349876	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	119412	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	121999	42.638	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	85.280%
35) Dibromofluoromethane	7.634	113	131294	48.095	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.180%
50) Toluene-d8	10.109	98	544244	48.678	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.360%
62) 4-Bromofluorobenzene	12.407	95	178232	50.294	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	100.580%

Target Compounds	Qvalue

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

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