

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031425\
 Data File : VY021531.D
 Acq On : 14 Mar 2025 11:20
 Operator : SY/MD
 Sample : VY0314SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0314SBL01

Quant Time: Mar 15 01:59:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 05 12:42:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	243205	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	447203	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.414	117	397664	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	156921	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	149811	58.280	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.560%
35) Dibromofluoromethane	7.628	113	151124	51.411	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.820%
50) Toluene-d8	10.109	98	542458	48.738	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.480%
62) 4-Bromofluorobenzene	12.408	95	165764	43.784	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	87.560%

Target Compounds	Qvalue

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

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