

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050225\
 Data File : VY022124.D
 Acq On : 02 May 2025 13:17
 Operator : SY/MD
 Sample : Q1933-01
 Misc : 5.30g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-050125

Quant Time: May 03 02:50:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 23 02:30:30 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	80748	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	120464	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	92575	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	27583	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	33972	45.548	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.100%
35) Dibromofluoromethane	7.634	113	43145	54.212	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.420%
50) Toluene-d8	10.109	98	135826	45.270	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.540%
62) 4-Bromofluorobenzene	12.408	95	29814	29.518	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	59.040%

Target Compounds	Qvalue

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

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