

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051525\
 Data File : VY022271.D
 Acq On : 15 May 2025 17:56
 Operator : SY/MD
 Sample : Q1984-15
 Misc : 4.42g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-TS-28-050725

Quant Time: May 16 01:58:57 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	7.707	168	295768	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	512727	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	353419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	96887	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	156709	48.480	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.960%
35) Dibromofluoromethane	7.634	113	152579	49.858	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.720%
50) Toluene-d8	10.103	98	590210	47.091	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.180%
62) 4-Bromofluorobenzene	12.402	95	122043	30.721	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	61.440%

Target Compounds	Qvalue

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

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