

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051325\
 Data File : VY022241.D
 Acq On : 13 May 2025 14:26
 Operator : SY/MD
 Sample : Q1983-20
 Misc : 5.11g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-636-VOC-04

Quant Time: May 13 14:53:09 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	208196	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	357022	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	298851	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	113233	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	107855	56.085	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.160%
35) Dibromofluoromethane	7.634	113	121706	51.599	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.200%
50) Toluene-d8	10.109	98	402604	45.276	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.560%
62) 4-Bromofluorobenzene	12.408	95	100959	33.726	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	67.460%

Target Compounds	Qvalue

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

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