

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051225\
 Data File : VY022226.D
 Acq On : 12 May 2025 15:48
 Operator : SY/MD
 Sample : Q1986-07
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-11

Quant Time: May 13 02:22:17 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	142528	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	254273	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	224793	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	90520	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	84613	64.271	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	128.540%
35) Dibromofluoromethane	7.634	113	95954	57.120	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	114.240%
50) Toluene-d8	10.109	98	318684	50.321	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.640%
62) 4-Bromofluorobenzene	12.408	95	84548	39.657	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	79.320%

Target Compounds	Qvalue

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

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