

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051525\
 Data File : VY022266.D
 Acq On : 15 May 2025 15:59
 Operator : SY/MD
 Sample : Q1984-05
 Misc : 5.48g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-PCS-TC-35-050725

Quant Time: May 16 01:56:56 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	325803	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	579791	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	460550	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	168641	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	170915	48.000	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.000%
35) Dibromofluoromethane	7.634	113	170283	49.207	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.420%
50) Toluene-d8	10.103	98	688618	48.587	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.180%
62) 4-Bromofluorobenzene	12.402	95	181953	40.503	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.000%

Target Compounds	Qvalue

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

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