

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051325\
 Data File : VY022242.D
 Acq On : 13 May 2025 14:49
 Operator : SY/MD
 Sample : Q1983-26RE
 Misc : 5.47g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-636-VOC-05RE

Quant Time: May 13 15:44:58 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	199038	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	340018	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	221849	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	52293	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	105838	57.568	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	115.140%	
35) Dibromofluoromethane	7.634	113	117411	52.268	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	104.540%	
50) Toluene-d8	10.103	98	343849	40.602	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	81.200%	
62) 4-Bromofluorobenzene	12.402	95	62115	21.788	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	43.580%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.610	84	6030	2.594	ug/l	96

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

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