

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051225\
 Data File : VY022213.D
 Acq On : 12 May 2025 10:54
 Operator : SY/MD
 Sample : Q1976-01RE
 Misc : 5.57g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-207RE

Quant Time: May 12 11:55:37 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	7.713	168	5387	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	6813	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	5518	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	932	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	3209	64.491	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	128.980%
35) Dibromofluoromethane	7.634	113	2471	54.899	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	109.800%
50) Toluene-d8	10.109	98	7320	43.138	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	86.280%
62) 4-Bromofluorobenzene	12.407	95	1470	25.733	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	51.460%

Target Compounds	Qvalue

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

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