

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050525\
 Data File : VY022163.D
 Acq On : 05 May 2025 16:42
 Operator : SY/MD
 Sample : Q1956-02
 Misc : 5.54g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB2-4-5

Quant Time: May 06 05:22:51 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	219179	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	426674	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	385317	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	140796	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	114049	56.334	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.660%
35) Dibromofluoromethane	7.634	113	145178	51.503	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.000%
50) Toluene-d8	10.109	98	521278	49.052	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.100%
62) 4-Bromofluorobenzene	12.407	95	141182	39.464	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	78.920%
Target Compounds						
					Qvalue	
7) Trichlorofluoromethane	3.062	101	5678	1.318	ug/l	91
17) Carbon Disulfide	4.098	76	7554	1.087	ug/l	98
20) Methylene Chloride	4.610	84	12033	4.700	ug/l	92

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

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