

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050525\
 Data File : VY022161.D
 Acq On : 05 May 2025 15:55
 Operator : SY/MD
 Sample : Q1936-08
 Misc : 5.95g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SMALL-PILE-D

Quant Time: May 06 05:22:31 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	221119	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	435443	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	389305	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	142005	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	117585	57.571	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	115.140%
35) Dibromofluoromethane	7.634	113	147009	51.102	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.200%
50) Toluene-d8	10.109	98	535670	49.391	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.780%
62) 4-Bromofluorobenzene	12.408	95	146076	40.010	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.020%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.610	84	10571	4.093	ug/l	97

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

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