

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050225\
 Data File : VY022135.D
 Acq On : 02 May 2025 17:35
 Operator : SY/MD
 Sample : Q1939-05
 Misc : 6.35g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GB3

Quant Time: May 03 02:52:35 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	358545	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	672036	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	603590	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	245556	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	176211	53.207	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	106.420%
35) Dibromofluoromethane	7.628	113	220250	49.608	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.220%
50) Toluene-d8	10.103	98	810645	48.431	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.860%
62) 4-Bromofluorobenzene	12.402	95	251156	44.573	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	89.140%
Target Compounds						
						Qvalue
68) m/p-Xylenes	11.621	106	14341	1.632	ug/l	92
84) 1,2,4-Trimethylbenzene	13.042	105	14082	1.042	ug/l	96

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

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