

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050225\
 Data File : VY022131.D
 Acq On : 02 May 2025 16:01
 Operator : SY/MD
 Sample : Q1935-07
 Misc : 5.54g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-MM-VOC

Quant Time: May 03 02:51:47 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	305300	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	573834	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	510265	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	205715	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	156114	55.360	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.720%
35) Dibromofluoromethane	7.634	113	192773	50.849	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.700%
50) Toluene-d8	10.103	98	675787	47.283	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.560%
62) 4-Bromofluorobenzene	12.401	95	206112	42.839	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	85.680%

Target Compounds	Qvalue

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

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