

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042525\
 Data File : VY022005.D
 Acq On : 25 Apr 2025 13:28
 Operator : SY/MD
 Sample : Q1871-07
 Misc : 4.15g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-B-VOC

Quant Time: Apr 25 22:55:42 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	299880	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	568363	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	482262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	176622	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	133588	48.228	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.460%
35) Dibromofluoromethane	7.634	113	184372	49.102	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.200%
50) Toluene-d8	10.103	98	678148	47.905	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.820%
62) 4-Bromofluorobenzene	12.402	95	172758	36.252	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	72.500%

Target Compounds	Qvalue

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

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