

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102025\
 Data File : VY023505.D
 Acq On : 20 Oct 2025 13:49
 Operator : SY/MD
 Sample : Q3369-07
 Misc : 4.73g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-21-VOC

Quant Time: Oct 21 03:58:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.713	168	694225	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.621	114	1162623	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1014506	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	435355	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	318954	54.943	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	109.880%
35) Dibromofluoromethane	7.640	113	373586	52.295	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.600%
50) Toluene-d8	10.109	98	1322416	49.707	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.420%
62) 4-Bromofluorobenzene	12.407	95	383527	43.665	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	87.340%

Target Compounds	Qvalue

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

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