

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090925\
 Data File : VY023318.D
 Acq On : 09 Sep 2025 12:03
 Operator : SY/MD
 Sample : Q3054-07
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-384-VOC

Quant Time: Sep 10 01:53:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090825S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 10 01:44:33 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	606937	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1140660	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1048972	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.347	152	435963	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	312241	58.546	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.100%
35) Dibromofluoromethane	7.640	113	369789	53.036	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.080%
50) Toluene-d8	10.109	98	1354848	51.460	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.920%
62) 4-Bromofluorobenzene	12.408	95	411680	49.687	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	99.380%

Target Compounds	Qvalue

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

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