

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092525\
 Data File : VY023376.D
 Acq On : 25 Sep 2025 16:06
 Operator : SY/MD
 Sample : Q3208-08
 Misc : 4.40g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-ESM-VOC-02

Quant Time: Sep 26 04:26:06 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	7.707	168	612706	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1158791	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1107904	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	466474	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	324409	60.255	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.500%
35) Dibromofluoromethane	7.634	113	380993	53.788	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.580%
50) Toluene-d8	10.109	98	1371179	51.265	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.540%
62) 4-Bromofluorobenzene	12.401	95	441771	52.484	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	104.960%

Target Compounds	Qvalue

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

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