

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092525\
 Data File : VY023375.D
 Acq On : 25 Sep 2025 15:43
 Operator : SY/MD
 Sample : Q3208-02
 Misc : 4.55g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-ESM-VOC-01

Quant Time: Sep 26 04:25:42 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	617081	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	1170828	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1124064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	473969	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.060	65	332071	61.241	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	122.480%
35) Dibromofluoromethane	7.634	113	392507	54.843	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	109.680%
50) Toluene-d8	10.109	98	1377592	50.975	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.960%
62) 4-Bromofluorobenzene	12.401	95	443545	52.153	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	104.300%

Target Compounds	Qvalue

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

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