

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092525\
 Data File : VY023379.D
 Acq On : 25 Sep 2025 17:16
 Operator : SY/MD
 Sample : Q3209-01
 Misc : 5.38g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-02-092525

Quant Time: Sep 26 04:27:24 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	12436	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	22116	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	19133	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.346	152	3189	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.054	65	7785	71.241	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	142.480%
35) Dibromofluoromethane	7.634	113	5819	43.044	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	86.080%
50) Toluene-d8	10.109	98	24431	47.859	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.720%
62) 4-Bromofluorobenzene	12.401	95	5140	31.996	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	64.000%

Target Compounds	Qvalue

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

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