

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082525\
 Data File : VY023207.D
 Acq On : 25 Aug 2025 12:36
 Operator : SY/MD
 Sample : Q2926-01RE
 Misc : 5.44g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-04-08212025RE

Quant Time: Aug 25 23:49:32 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 13 02:10:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	56335	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	71733	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	47813	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.346	152	14420	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	17509	32.611	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	65.220%
35) Dibromofluoromethane	7.634	113	20706	48.240	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.480%
50) Toluene-d8	10.109	98	79230	47.250	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.500%
62) 4-Bromofluorobenzene	12.408	95	15436	28.624	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	57.240%
Target Compounds						
80) 1,3,5-Trimethylbenzene	12.737	105	4135	5.027	ug/l	92
84) 1,2,4-Trimethylbenzene	13.048	105	11229	13.714	ug/l	91

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

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