

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081525\
 Data File : VY023129.D
 Acq On : 15 Aug 2025 16:45
 Operator : SY/MD
 Sample : Q2844-04
 Misc : 5.53g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MOO-25-0234-0235

Quant Time: Aug 18 02:31:35 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	7.701	168	562377	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	1074298	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	957240	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	347232	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	313826	58.551	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.100%
35) Dibromofluoromethane	7.628	113	325708	50.668	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.340%
50) Toluene-d8	10.103	98	1316523	52.425	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	104.840%
62) 4-Bromofluorobenzene	12.401	95	388776	48.139	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	96.280%

Target Compounds	Qvalue

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

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