

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082025\
 Data File : VY023167.D
 Acq On : 20 Aug 2025 11:50
 Operator : SY/MD
 Sample : Q2879-05
 Misc : 3.60g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU4-TS-GRILLO-TSCP05-081425

Quant Time: Aug 20 15:23:26 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	7.713	168	530041	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	976268	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	789979	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	241273	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	274369	54.313	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.620%
35) Dibromofluoromethane	7.634	113	317272	54.312	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.620%
50) Toluene-d8	10.109	98	1143416	50.104	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.200%
62) 4-Bromofluorobenzene	12.401	95	308680	42.059	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	84.120%

Target Compounds	Qvalue

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

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