

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081425\
 Data File : VY023102.D
 Acq On : 14 Aug 2025 17:55
 Operator : SY/MD
 Sample : Q2871-01
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DRILL CUTTING 1-3 COMP

Quant Time: Aug 18 01:29:56 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	511050	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	953497	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	852959	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	346528	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	286101	58.740	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.480%
35) Dibromofluoromethane	7.628	113	301720	52.883	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.760%
50) Toluene-d8	10.103	98	1158887	51.994	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	103.980%
62) 4-Bromofluorobenzene	12.402	95	343190	47.878	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	95.760%
Target Compounds						Qvalue
25) 2-Butanone	6.896	43	7766	5.411	ug/l	89

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

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