

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070325\
 Data File : VY022940.D
 Acq On : 03 Jul 2025 14:13
 Operator : SY/MD
 Sample : Q2487-03
 Misc : 6.14g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 G3(9)

Quant Time: Jul 07 08:22:05 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	248522	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	472611	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	460662	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.341	152	196307	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	148315	53.471	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.940%	
35) Dibromofluoromethane	7.634	113	153843	53.526	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.060%	
50) Toluene-d8	10.103	98	577298	50.617	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.240%	
62) 4-Bromofluorobenzene	12.402	95	200658	54.729	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 109.460%	
Target Compounds						Qvalue
16) Acetone	3.867	43	56181	107.162	ug/l	97
25) 2-Butanone	6.897	43	19980	26.185	ug/l #	89

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

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