

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062725\
 Data File : VY022866.D
 Acq On : 27 Jun 2025 16:53
 Operator : SY/MD
 Sample : Q2442-01
 Misc : 6.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 500-3B

Quant Time: Jun 27 23:20:38 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	309134	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	561343	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	498934	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	194535	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	132398	38.373	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	76.740%
35) Dibromofluoromethane	7.634	113	160311	46.959	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.920%
50) Toluene-d8	10.109	98	670553	49.500	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.000%
62) 4-Bromofluorobenzene	12.402	95	204352	46.926	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	93.860%
Target Compounds						
20) Methylene Chloride	4.616	84	17419	4.230	ug/l	Qvalue 97

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

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