

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062725\
 Data File : VY022862.D
 Acq On : 27 Jun 2025 15:19
 Operator : SY/MD
 Sample : Q2436-07
 Misc : 6.71g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-87

Quant Time: Jun 27 23:19:14 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	348864	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	632840	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	540565	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	204342	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	152204	39.090	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	78.180%
35) Dibromofluoromethane	7.634	113	180779	46.972	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.940%
50) Toluene-d8	10.109	98	749594	49.083	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.160%
62) 4-Bromofluorobenzene	12.402	95	221851	45.189	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	90.380%

Target Compounds	Qvalue

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

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