

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060325\
 Data File : VY022524.D
 Acq On : 03 Jun 2025 15:48
 Operator : SY/MD
 Sample : Q2162-01
 Misc : 4.36g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BP-VPB-182-GW-580-582

Quant Time: Jun 04 04:14:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 03 03:22:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	262567	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	482605	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	394621	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	147101	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	155787	53.049	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	106.100%
35) Dibromofluoromethane	7.628	113	145953	50.668	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.340%
50) Toluene-d8	10.103	98	581144	49.929	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.860%
62) 4-Bromofluorobenzene	12.402	95	154637	44.591	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	89.180%
Target Compounds						
95) Naphthalene	15.139	128	7441	1.622	ug/l	Qvalue 97

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

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