

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061025\
 Data File : VY022642.D
 Acq On : 10 Jun 2025 11:59
 Operator : SY/MD
 Sample : Q2223-03RE
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-04-06042025RE

Quant Time: Jun 11 01:49:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 10 15:26:14 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	53468	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	83425	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	55257	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	16296	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	23556	39.391	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	78.780%
35) Dibromofluoromethane	7.640	113	25132	50.471	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.940%
50) Toluene-d8	10.109	98	94622	47.028	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.060%
62) 4-Bromofluorobenzene	12.408	95	17790	29.676	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	59.360%

Target Compounds	Qvalue

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

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