

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053025\
 Data File : VY022482.D
 Acq On : 30 May 2025 16:38
 Operator : SY/MD
 Sample : Q2173-08
 Misc : 5.53g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-400-CF-402B-VOC-24

Quant Time: May 31 02:30:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052725S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 28 10:34:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	271635	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	496811	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	401551	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	139545	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	161042	56.286	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.580%
35) Dibromofluoromethane	7.634	113	152839	52.531	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.060%
50) Toluene-d8	10.103	98	599560	50.550	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.100%
62) 4-Bromofluorobenzene	12.401	95	152418	42.484	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	84.960%

Target Compounds	Qvalue

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

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