

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012025\
 Data File : VY020873.D
 Acq On : 20 Jan 2025 11:53
 Operator : SY/MD
 Sample : Q1110-02
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BIN-1-VOC

Quant Time: Jan 21 00:39:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.732	168	941	50.000	ug/l	# 0.02
34) 1,4-Difluorobenzene	8.628	114	1345	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.432	117	472	50.000	ug/l	# 0.01
72) 1,4-Dichlorobenzene-d4	13.359	152	200	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.079	65	676	84.519	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	169.040%#
35) Dibromofluoromethane	7.652	113	701	83.192	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	166.380%#
50) Toluene-d8	10.121	98	971	33.056	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	66.120%
62) 4-Bromofluorobenzene	12.414	95	178	16.409	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	32.820%

Target Compounds Qvalue

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

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