

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052225\
 Data File : VY022385.D
 Acq On : 22 May 2025 11:01
 Operator : SY/MD
 Sample : Q2101-03
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1-MHE-VOC

Quant Time: May 23 03:34:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 16 01:42:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	249549	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.622	114	443424	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	356504	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	132503	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	135158	49.557	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.120%
35) Dibromofluoromethane	7.640	113	133334	50.379	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.760%
50) Toluene-d8	10.109	98	526971	48.616	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.240%
62) 4-Bromofluorobenzene	12.407	95	137102	39.905	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	79.800%

Target Compounds	Qvalue

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

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