

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012225\
 Data File : VY020896.D
 Acq On : 22 Jan 2025 12:12
 Operator : SY/MD
 Sample : Q1142-02
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-1-012125-VOC

Quant Time: Jan 23 00:45:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 00:38:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.726	168	71534	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.628	114	106316	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.432	117	90476	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	32727	50.000	ug/l	-0.01

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.079	65	35821	58.915	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.820%
35) Dibromofluoromethane	7.652	113	34309	51.510	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.020%
50) Toluene-d8	10.122	98	112579	48.486	ug/l	-0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.980%
62) 4-Bromofluorobenzene	12.420	95	33030	38.522	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	77.040%

Target Compounds	Qvalue

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

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