

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011323\
 Data File : VY012189.D
 Acq On : 13 Jan 2023 13:51
 Operator : KP/MD
 Sample : 01132-07RE
 Misc : 4.50g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-2RE

Quant Time: Jan 16 08:18:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 07 01:46:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	5709	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	9102	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	9635	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	3857	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	4674	72.861	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	145.720%	
35) Dibromofluoromethane	7.716	113	933	15.595	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	31.200%#	
50) Toluene-d8	10.179	98	11194	47.405	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	=	94.820%	
62) 4-Bromofluorobenzene	12.483	95	3490	42.283	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	=	84.560%	
Target Compounds						
					Qvalue	
10) Methyl Iodide	4.100	142	2228	28.877	ug/l #	96

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

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