

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012544.D
 Acq On : 08 Feb 2023 15:49
 Operator : KP/MD
 Sample : 01462-13
 Misc : 3.51g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-12

Quant Time: Feb 09 07:14:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 08 01:09:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	37010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	53422	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	43493	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	16750	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	15410	32.744	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	65.480%
35) Dibromofluoromethane	7.710	113	14734	37.872	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	75.740%
50) Toluene-d8	10.179	98	61021	37.683	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	75.360%
62) 4-Bromofluorobenzene	12.483	95	14853	26.296	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	52.600%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	12874	113.655	ug/l	96
29) Tetrahydrofuran	7.350	42	295	4.342	ug/l #	77

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

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