

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012552.D
 Acq On : 08 Feb 2023 18:56
 Operator : KP/MD
 Sample : 01464-07
 Misc : 2.39g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-60

Quant Time: Feb 09 07:16:02 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	144048	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	237528	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	233485	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	113360	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	87047	47.521	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.040%
35) Dibromofluoromethane	7.716	113	71091	41.097	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	82.200%
50) Toluene-d8	10.179	98	282174	39.191	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	78.380%
62) 4-Bromofluorobenzene	12.483	95	95364	37.973	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	75.940%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	51077	115.854	ug/l	99
18) Methyl Acetate	4.472	43	7510	7.087	ug/l	100
29) Tetrahydrofuran	7.350	42	1861	7.037	ug/l	95

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

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