

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012545.D
 Acq On : 08 Feb 2023 16:12
 Operator : KP/MD
 Sample : 01462-14
 Misc : 3.64g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-16

Quant Time: Feb 09 07:15:00 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	143671	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	240033	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	231396	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	109186	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	84438	46.218	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	92.440%
35) Dibromofluoromethane	7.716	113	71252	40.761	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.520%
50) Toluene-d8	10.179	98	281429	38.679	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	77.360%
62) 4-Bromofluorobenzene	12.477	95	92211	36.334	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	72.660%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	18763	42.670	ug/l	94
29) Tetrahydrofuran	7.344	42	2301	8.724	ug/l #	73

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

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