

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012547.D
 Acq On : 08 Feb 2023 16:59
 Operator : KP/MD
 Sample : 01462-21
 Misc : 4.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-24

Quant Time: Feb 09 07:15:18 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	139540	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	231294	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	228758	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	105232	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	85094	47.956	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.920%
35) Dibromofluoromethane	7.716	113	70092	41.612	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	83.220%
50) Toluene-d8	10.179	98	275786	39.336	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	78.680%
62) 4-Bromofluorobenzene	12.483	95	90095	36.841	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	73.680%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	50694	118.700	ug/l	97
29) Tetrahydrofuran	7.356	42	2257	8.811	ug/l	92

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

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