

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012546.D
 Acq On : 08 Feb 2023 16:36
 Operator : KP/MD
 Sample : 01462-20
 Misc : 4.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-20

Quant Time: Feb 09 07:15:09 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	3651	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	5504	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	5152	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	1295	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	1969	42.411	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	84.820%
35) Dibromofluoromethane	7.704	113	485	12.100	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	24.200%#
50) Toluene-d8	10.179	98	6457	38.702	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	77.400%
62) 4-Bromofluorobenzene	12.483	95	1673	28.749	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	57.500%
Target Compounds						
16) Acetone	3.936	43	96150	8604.606	ug/l	Qvalue 100

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

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