

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061523\
 Data File : VY014187.D
 Acq On : 15 Jun 2023 14:19
 Operator : KP/MD
 Sample : 03222-12
 Misc : 8.22g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-GRAB-5-SB-26

Quant Time: Jun 16 02:08:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	171867	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	300596	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	287466	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	101399	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	124917	52.195	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	104.400%
35) Dibromofluoromethane	7.716	113	103647	48.620	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.240%
50) Toluene-d8	10.179	98	373573	46.874	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.740%
62) 4-Bromofluorobenzene	12.483	95	104838	37.031	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	74.060%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	16693	23.139	ug/l	99
18) Methyl Acetate	4.479	43	9659	3.449	ug/l	97
29) Tetrahydrofuran	7.350	42	3329	5.912	ug/l	92

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

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