

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061923\
 Data File : VY014260.D
 Acq On : 20 Jun 2023 05:02
 Operator : KP/MD
 Sample : 03327-24
 Misc : 13.91g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-14-GRAB-7

Quant Time: Jun 20 05:49:10 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	7.801	168	176638	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	285067	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	268690	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	128274	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	130215	52.939	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 105.880%	
35) Dibromofluoromethane	7.728	113	95096	47.039	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 94.080%	
50) Toluene-d8	10.185	98	343045	45.388	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 90.780%	
62) 4-Bromofluorobenzene	12.489	95	110302	41.083	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 82.160%	
Target Compounds						Qvalue
16) Acetone	3.960	43	62080	83.730	ug/l	98
25) 2-Butanone	7.003	43	14786	16.201	ug/l	91
29) Tetrahydrofuran	7.362	42	2595	4.484	ug/l	94

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

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