

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062323\
 Data File : VY014408.D
 Acq On : 23 Jun 2023 15:28
 Operator : KP/MD
 Sample : 03329-05RE
 Misc : 7.28g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SW03-0-8-GRAB-6RE

Quant Time: Jun 23 17:24:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 17:18:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	180299	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	270634	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	231998	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	89027	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	120165	53.679	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 107.360%	
35) Dibromofluoromethane	7.716	113	84137	50.320	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.640%	
50) Toluene-d8	10.179	98	316331	47.593	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 95.180%	
62) 4-Bromofluorobenzene	12.483	95	89240	37.609	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 75.220%	
Target Compounds						
						Qvalue
16) Acetone	3.948	43	6692	9.500	ug/l	91
18) Methyl Acetate	4.479	43	23945	9.888	ug/l	96
29) Tetrahydrofuran	7.350	42	3635	6.948	ug/l #	85

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

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