

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062323\
 Data File : VY014412.D
 Acq On : 23 Jun 2023 17:01
 Operator : KP/MD
 Sample : 03329-23
 Misc : 8.29g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SW01-8-15-GRAB-6

Quant Time: Jun 23 17:38:44 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	7.795	168	178684	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	275155	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	255832	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	115169	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	124014	55.899	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	111.800%	
35) Dibromofluoromethane	7.722	113	87055	51.210	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	102.420%	
50) Toluene-d8	10.185	98	329521	48.763	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	97.520%	
62) 4-Bromofluorobenzene	12.483	95	101064	41.892	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	=	83.780%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	3735	5.350	ug/l #	81
29) Tetrahydrofuran	7.362	42	3134	6.045	ug/l #	90

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

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