

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014296.D
 Acq On : 20 Jun 2023 20:14
 Operator : KP/MD
 Sample : 03296-11
 Misc : 12.19g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-R-01-GRAB-6

Quant Time: Jun 21 02:10:02 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	7.795	168	172133	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	275039	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	268372	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	128059	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	127483	53.185	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.360%	
35) Dibromofluoromethane	7.722	113	95068	48.740	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.480%	
50) Toluene-d8	10.179	98	337739	46.315	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 92.640%	
62) 4-Bromofluorobenzene	12.483	95	111242	42.944	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 85.880%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	13570	18.781	ug/l	96
29) Tetrahydrofuran	7.362	42	3678	6.522	ug/l #	85

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

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