

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061923\
 Data File : VY014270.D
 Acq On : 20 Jun 2023 08:56
 Operator : KP/MD
 Sample : 03298-05
 Misc : 4.21g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-TW-04-GRAB-6

Quant Time: Jun 20 11:25:25 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	171710	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	270113	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	224718	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	71561	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	120101	50.229	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	100.460%
35) Dibromofluoromethane	7.728	113	93035	48.568	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.140%
50) Toluene-d8	10.185	98	319537	44.618	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	89.240%
62) 4-Bromofluorobenzene	12.483	95	77504	30.465	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	60.940%
Target Compounds						Qvalue
16) Acetone	3.954	43	5826	8.083	ug/l	98
29) Tetrahydrofuran	7.368	42	3117	5.540	ug/l	98

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

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