

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014364.D
 Acq On : 22 Jun 2023 06:08
 Operator : KP/MD
 Sample : 03330-17
 Misc : 5.19g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-MC02-GRAB-6

Quant Time: Jun 22 07:31:10 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	7.807	168	190044	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.703	114	297447	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.502	117	273462	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.434	152	118615	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	124097	46.893	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.780%
35) Dibromofluoromethane	7.728	113	96574	45.782	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.560%
50) Toluene-d8	10.191	98	362245	45.934	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	91.860%
62) 4-Bromofluorobenzene	12.489	95	104693	37.371	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	74.740%
Target Compounds						
29) Tetrahydrofuran	7.374	42	3559	5.716	ug/l	# 88

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

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