

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061923\
 Data File : VY014236.D
 Acq On : 19 Jun 2023 18:32
 Operator : KP/MD
 Sample : 03255-05RE
 Misc : 11.79g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-24-GRAB-6RE

Quant Time: Jun 20 05:00:09 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	7.789	168	157120	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	245121	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	195999	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	55807	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	105746	48.332	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.660%
35) Dibromofluoromethane	7.716	113	80634	46.386	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.780%
50) Toluene-d8	10.179	98	287077	44.173	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	88.340%
62) 4-Bromofluorobenzene	12.477	95	63464	27.490	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	54.980%
Target Compounds						
29) Tetrahydrofuran	7.350	42	3021	5.868	ug/l	Qvalue 94

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

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