

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061523\
 Data File : VY014192.D
 Acq On : 15 Jun 2023 16:16
 Operator : KP/MD
 Sample : 03223-12
 Misc : 4.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-05-GRAB-7

Quant Time: Jun 16 02:10:07 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	184862	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	334441	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	321835	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	107589	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	135630	52.688	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.380%
35) Dibromofluoromethane	7.716	113	112948	47.622	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.240%
50) Toluene-d8	10.179	98	405622	45.744	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	91.480%
62) 4-Bromofluorobenzene	12.483	95	117888	37.426	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	74.860%
Target Compounds						
					Qvalue	
29) Tetrahydrofuran	7.356	42	2646	4.369	ug/l	93

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

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