

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061423\
 Data File : VY014169.D
 Acq On : 14 Jun 2023 21:20
 Operator : KP/MD
 Sample : 03223-23
 Misc : 7.49g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-03-GRAB-6

Quant Time: Jun 15 01:48:01 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	140046	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	245910	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	248856	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	101988	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	108123	55.443	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.880%
35) Dibromofluoromethane	7.722	113	85708	49.146	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.300%
50) Toluene-d8	10.185	98	303705	46.581	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.160%
62) 4-Bromofluorobenzene	12.483	95	96583	41.702	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	83.400%
Target Compounds						
					Qvalue	
29) Tetrahydrofuran	7.356	42	3575	7.791	ug/l	92

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

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