

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061523\
 Data File : VY014185.D
 Acq On : 15 Jun 2023 13:32
 Operator : KP/MD
 Sample : 03222-06
 Misc : 11.86g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-GRAB-5-SB-33

Quant Time: Jun 16 02:07:35 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	169777	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	300652	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	311159	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	136369	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	132260	55.943	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.880%
35) Dibromofluoromethane	7.716	113	104614	49.065	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.120%
50) Toluene-d8	10.179	98	377760	47.390	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.780%
62) 4-Bromofluorobenzene	12.483	95	126760	44.766	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	89.540%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	15019	21.075	ug/l	96
29) Tetrahydrofuran	7.344	42	1888	3.394	ug/l	98
95) Naphthalene	15.233	128	20935	3.472	ug/l	99

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

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