

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014361.D
 Acq On : 22 Jun 2023 04:57
 Operator : KP/MD
 Sample : 03330-06
 Misc : 2.78g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-MC03-GRAB-7

Quant Time: Jun 22 07:30:41 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	7.801	168	173316	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	270628	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	247631	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	105398	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	116864	48.422	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.840%
35) Dibromofluoromethane	7.728	113	86440	45.039	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	90.080%
50) Toluene-d8	10.191	98	325581	45.376	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.760%
62) 4-Bromofluorobenzene	12.489	95	97818	38.377	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	76.760%
Target Compounds						
					Qvalue	
16) Acetone	3.967	43	10301	14.160	ug/l	98
20) Methylene Chloride	4.729	84	15227	3.200	ug/l	82
29) Tetrahydrofuran	7.368	42	3628	6.389	ug/l	97

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

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