

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061523\
 Data File : VY014183.D
 Acq On : 15 Jun 2023 12:45
 Operator : KP/MD
 Sample : 03222-24
 Misc : 11.22g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-16-GRAB-7

Quant Time: Jun 16 02:06:57 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	170006	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	300383	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	316445	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	149819	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	128449	54.258	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.520%
35) Dibromofluoromethane	7.722	113	103144	48.419	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.840%
50) Toluene-d8	10.185	98	375111	47.100	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.200%
62) 4-Bromofluorobenzene	12.483	95	134236	47.448	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	94.900%
Target Compounds						
						Qvalue
16) Acetone	3.942	43	12215	17.118	ug/l	91
25) 2-Butanone	6.990	43	1544	1.758	ug/l #	89

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

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