

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061523\
 Data File : VY014182.D
 Acq On : 15 Jun 2023 12:22
 Operator : KP/MD
 Sample : 03222-18
 Misc : 5.87g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-06-GRAB-7

Quant Time: Jun 16 02:06:35 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	7.795	168	164365	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	287501	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	288796	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	119041	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	124117	54.228	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 108.460%	
35) Dibromofluoromethane	7.722	113	100041	49.066	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 98.140%	
50) Toluene-d8	10.179	98	356853	46.815	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 93.640%	
62) 4-Bromofluorobenzene	12.483	95	113581	41.946	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 83.900%	
Target Compounds						
					Qvalue	
29) Tetrahydrofuran	7.350	42	4011	7.448	ug/l	97
64) Tetrachloroethene	10.715	164	3537	1.437	ug/l #	78

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

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