

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061423\
 Data File : VY014173.D
 Acq On : 14 Jun 2023 22:54
 Operator : KP/MD
 Sample : 03224-11
 Misc : 7.36g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-10-GRAB-7

Quant Time: Jun 15 01:49:36 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	145361	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	250005	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	221788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	66720	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	105108	51.926	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 103.860%		
35) Dibromofluoromethane	7.728	113	86509	48.793	ug/l	0.01
Spiked Amount	50.000	Range 54 - 147	Recovery	= 97.580%		
50) Toluene-d8	10.185	98	304088	45.876	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 91.760%		
62) 4-Bromofluorobenzene	12.483	95	75045	31.871	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 63.740%		
Target Compounds						Qvalue
16) Acetone	3.960	43	9072	14.868	ug/l	96
18) Methyl Acetate	4.497	43	3229	1.363	ug/l	92
29) Tetrahydrofuran	7.362	42	2964	6.223	ug/l	96

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

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