

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014371.D
 Acq On : 22 Jun 2023 08:52
 Operator : KP/MD
 Sample : 03362-18
 Misc : 7.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-19-20-SB-19-GRAB-5

Quant Time: Jun 22 09:04:39 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	55362	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	82731	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	68670	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	22222	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	35122	45.558	ug/l	0.01
Spiked Amount 50.000	Range	50 - 163	Recovery	=	91.120%	
35) Dibromofluoromethane	7.728	113	27609	47.057	ug/l	0.01
Spiked Amount 50.000	Range	54 - 147	Recovery	=	94.120%	
50) Toluene-d8	10.191	98	95404	43.495	ug/l	0.01
Spiked Amount 50.000	Range	58 - 134	Recovery	=	86.980%	
62) 4-Bromofluorobenzene	12.489	95	22961	29.468	ug/l	0.00
Spiked Amount 50.000	Range	30 - 143	Recovery	=	58.940%	
Target Compounds						
29) Tetrahydrofuran	7.362	42	1591	8.771	ug/l	94
64) Tetrachloroethene	10.721	164	1067	1.823	ug/l #	74
95) Naphthalene	15.239	128	42380	43.138	ug/l	98

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

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