

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080323\
 Data File : VY014954.D
 Acq On : 03 Aug 2023 17:26
 Operator : SY/MD
 Sample : 03887-13
 Misc : 5.34g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MCLEAN-TP9

Quant Time: Aug 04 04:33:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 14 02:09:50 2023
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	230895	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	410567	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	397784	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	207874	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	156499	59.480	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 118.960%	
35) Dibromofluoromethane	7.716	113	131642	50.369	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.740%	
50) Toluene-d8	10.179	98	492649	51.128	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 102.260%	
62) 4-Bromofluorobenzene	12.477	95	203792	55.158	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 110.320%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	17253	20.693	ug/l	92
20) Methylene Chloride	4.710	84	32087	8.327	ug/l	89
25) 2-Butanone	6.990	43	26759	21.937	ug/l	97
29) Tetrahydrofuran	7.350	42	3303	4.398	ug/l	91

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

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