

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080323\
 Data File : VY014957.D
 Acq On : 03 Aug 2023 18:36
 Operator : SY/MD
 Sample : 03887-04
 Misc : 4.31g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MCLEAN-TP7

Quant Time: Aug 04 04:33:43 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	229557	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	408564	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	398922	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	196470	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	154000	58.871	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.740%
35) Dibromofluoromethane	7.716	113	129360	49.738	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.480%
50) Toluene-d8	10.179	98	489464	51.046	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.100%
62) 4-Bromofluorobenzene	12.477	95	188355	51.230	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	102.460%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.710	84	35354	9.727	ug/l	90
25) 2-Butanone	6.997	43	9020	7.438	ug/l	99
29) Tetrahydrofuran	7.362	42	2600	3.482	ug/l #	83

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

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