

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080323\
 Data File : VY014958.D
 Acq On : 03 Aug 2023 18:59
 Operator : SY/MD
 Sample : 03887-01
 Misc : 4.14g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MCLEAN-TP6

Quant Time: Aug 04 04:33:52 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	230376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	408984	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	392647	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	192039	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	150278	57.244	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.480%
35) Dibromofluoromethane	7.716	113	129192	49.623	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.240%
50) Toluene-d8	10.179	98	486225	50.656	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.320%
62) 4-Bromofluorobenzene	12.477	95	183555	49.873	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	99.740%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	7056	8.482	ug/l	92
20) Methylene Chloride	4.710	84	36551	10.160	ug/l	87
25) 2-Butanone	6.984	43	11317	9.299	ug/l	99
29) Tetrahydrofuran	7.356	42	2265	3.022	ug/l #	89

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

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