

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080323\
 Data File : VY014953.D
 Acq On : 03 Aug 2023 17:02
 Operator : SY/MD
 Sample : 03864-01
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-1

Quant Time: Aug 04 04:32:58 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	237116	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	407148	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	387805	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	158569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	153095	56.659	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.320%
35) Dibromofluoromethane	7.710	113	127473	49.183	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.360%
50) Toluene-d8	10.179	98	483114	50.559	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.120%
62) 4-Bromofluorobenzene	12.477	95	171681	46.857	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	93.720%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	19238	22.468	ug/l	92
20) Methylene Chloride	4.710	84	30191	7.243	ug/l #	85
52) Toluene	10.240	92	9352	1.326	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	15064	1.480	ug/l	98

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

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