

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070523\
 Data File : VY014564.D
 Acq On : 05 Jul 2023 17:32
 Operator : KP/MD
 Sample : 03510-14
 Misc : 12.96g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-WWS-10-G

Quant Time: Jul 06 01:35:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 30 19:02:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	215260	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	355679	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	333926	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	144536	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	138585	64.718	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	129.440%
35) Dibromofluoromethane	7.710	113	118887	54.279	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.560%
50) Toluene-d8	10.173	98	428122	49.445	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.900%
62) 4-Bromofluorobenzene	12.477	95	134854	44.853	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	89.700%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	164400	245.839	ug/l #	89
17) Carbon Disulfide	4.180	76	13045	2.120	ug/l #	92
18) Methyl Acetate	4.472	43	8935	2.935	ug/l	97
25) 2-Butanone	6.978	43	24781	25.027	ug/l	98

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

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