

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080823\
 Data File : VY014990.D
 Acq On : 08 Aug 2023 17:10
 Operator : SY/MD
 Sample : 03925-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEW-30103

Quant Time: Aug 09 01:02:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 07:44:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	198052	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	362722	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	357811	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	172968	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	139494	58.112	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 116.220%	
35) Dibromofluoromethane	7.716	113	116392	50.179	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.360%	
50) Toluene-d8	10.179	98	438762	49.697	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.400%	
62) 4-Bromofluorobenzene	12.477	95	164640	52.617	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 105.240%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.948	59	7147	12.337	ug/l	98
16) Acetone	3.948	43	224044	299.310	ug/l	96
17) Carbon Disulfide	4.180	76	11103	3.208	ug/l #	93
40) Benzene	8.155	78	9331	1.100	ug/l	92
51) 4-Methyl-2-Pentanone	10.069	43	25921	10.831	ug/l	93
59) 2-Hexanone	10.831	43	11924	6.745	ug/l	88

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

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