

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
 Data File : VY009496.D
 Acq On : 08 Jul 2022 20:30
 Operator : KP/MD
 Sample : N3593-11
 Misc : 4.58g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220486B-4B

Quant Time: Jul 11 02:16:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 08 11:00:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	162121	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	276766	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	255821	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	122911	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	71919	64.908	ug/l	0.00
Spiked Amount 50.000	Range 50	- 163	Recovery	=	129.820%	
35) Dibromofluoromethane	7.710	113	64773	44.479	ug/l	0.00
Spiked Amount 50.000	Range 54	- 147	Recovery	=	88.960%	
50) Toluene-d8	10.173	98	253004	65.959	ug/l	0.00
Spiked Amount 50.000	Range 78	- 125	Recovery	=	131.920%#	
62) 4-Bromofluorobenzene	12.477	95	87458	42.546	ug/l	0.00
Spiked Amount 50.000	Range 50	- 146	Recovery	=	85.100%	
Target Compounds						
						Qvalue
16) Acetone	3.936	43	49767	126.189	ug/l	93
17) Carbon Disulfide	4.180	76	48761	14.507	ug/l	99
25) 2-Butanone	6.978	43	26249	41.143	ug/l #	89
39) Methylcyclohexane	9.179	83	6566	2.307	ug/l	87
84) 1,2,4-Trimethylbenzene	13.117	105	18710	2.675	ug/l	97

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

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