

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009505.D
 Acq On : 11 Jul 2022 13:17
 Operator : KP/MD
 Sample : N3593-12RE
 Misc : 4.82g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220486C-4CRE

Quant Time: Jul 12 05:02:21 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	103889	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	175811	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	126970	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	40663	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	44663	62.673	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 125.340%	
35) Dibromofluoromethane	7.716	113	44607	48.220	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.440%	
50) Toluene-d8	10.179	98	106615	40.491	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	= 80.980%	
62) 4-Bromofluorobenzene	12.477	95	42158	32.285	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	= 64.580%	
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	60036	237.554	ug/l	94
17) Carbon Disulfide	4.192	76	18429	10.370	ug/l	96
25) 2-Butanone	6.978	43	23200	56.747	ug/l	98
39) Methylcyclohexane	9.173	83	5405	2.990	ug/l	91
69) o-Xylene	12.026	106	7136	4.385	ug/l	90
73) Isopropylbenzene	12.325	105	6885	2.476	ug/l	95
84) 1,2,4-Trimethylbenzene	13.117	105	18312	7.915	ug/l	93

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

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