

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009504.D
 Acq On : 11 Jul 2022 12:55
 Operator : KP/MD
 Sample : N3593-11RE
 Misc : 4.39g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220486B-4BRE

Quant Time: Jul 12 05:02:10 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	104839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	175377	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	123929	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	37651	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	40432	55.455	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 110.920%			
35) Dibromofluoromethane	7.710	113	42570	46.132	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 92.260%			
50) Toluene-d8	10.173	98	104020	39.391	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 78.780%			
62) 4-Bromofluorobenzene	12.477	95	40239	30.892	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 61.780%			
Target Compounds						Qvalue
16) Acetone	3.936	43	66822	262.009	ug/l	91
17) Carbon Disulfide	4.192	76	23357	11.892	ug/l	99
20) Methylene Chloride	4.704	84	13617	7.234	ug/l	86
25) 2-Butanone	6.984	43	26366	63.907	ug/l	98
39) Methylcyclohexane	9.179	83	5129	2.844	ug/l	97
69) o-Xylene	12.026	106	6673	4.201	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	18032	8.417	ug/l	98

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

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