

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101618\
 Data File : VV008304.D
 Acq On : 16 Oct 2018 18:16
 Operator : SY/MD
 Sample : J5406-15
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK9

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.119	6	9	18	rVB3	6930	7150	2.02%	0.264%
2	1.225	37	42	47	rBV	13890	12574	3.55%	0.463%
3	1.258	47	52	60	rVV2	6609	10375	2.93%	0.382%
4	1.322	64	72	84	rVB	46529	55490	15.68%	2.045%
5	1.586	148	154	163	rVB	33609	38410	10.85%	1.416%
6	2.135	316	325	338	rVB	75166	107743	30.44%	3.971%
7	2.322	379	383	388	rBV	4318	5267	1.49%	0.194%
8	3.968	881	895	921	rBV	43604	138128	39.03%	5.091%
9	4.409	1017	1032	1050	rBV	52011	125203	35.37%	4.614%
10	5.100	1227	1247	1269	rBV2	135502	318362	89.95%	11.733%
11	5.669	1409	1424	1444	rVV	112225	222757	62.94%	8.210%
12	5.949	1501	1511	1523	rVB5	6895	12928	3.65%	0.476%
13	6.122	1551	1565	1584	rBV2	76337	151653	42.85%	5.589%
14	6.637	1713	1725	1732	rBV8	2314	5261	1.49%	0.194%
15	7.032	1834	1848	1862	rBV2	37632	68185	19.26%	2.513%
16	7.203	1887	1901	1919	rVB3	15641	33975	9.60%	1.252%
17	7.363	1938	1951	1968	rBV	154613	270656	76.47%	9.975%
18	7.669	2035	2046	2063	rVB	21009	36950	10.44%	1.362%
19	8.148	2182	2195	2225	rBV5	137690	353947	100.00%	13.045%
20	8.296	2233	2241	2252	rVB8	4278	7969	2.25%	0.294%
21	8.900	2412	2429	2447	rBV	152805	258397	73.00%	9.523%
22	10.267	2842	2854	2869	rBV	41541	67978	19.21%	2.505%
23	11.299	3164	3175	3201	rVB	110724	208468	58.90%	7.683%
24	11.585	3257	3264	3275	rBV8	2189	5149	1.45%	0.190%
25	11.675	3280	3292	3316	rVB	105444	190363	53.78%	7.016%

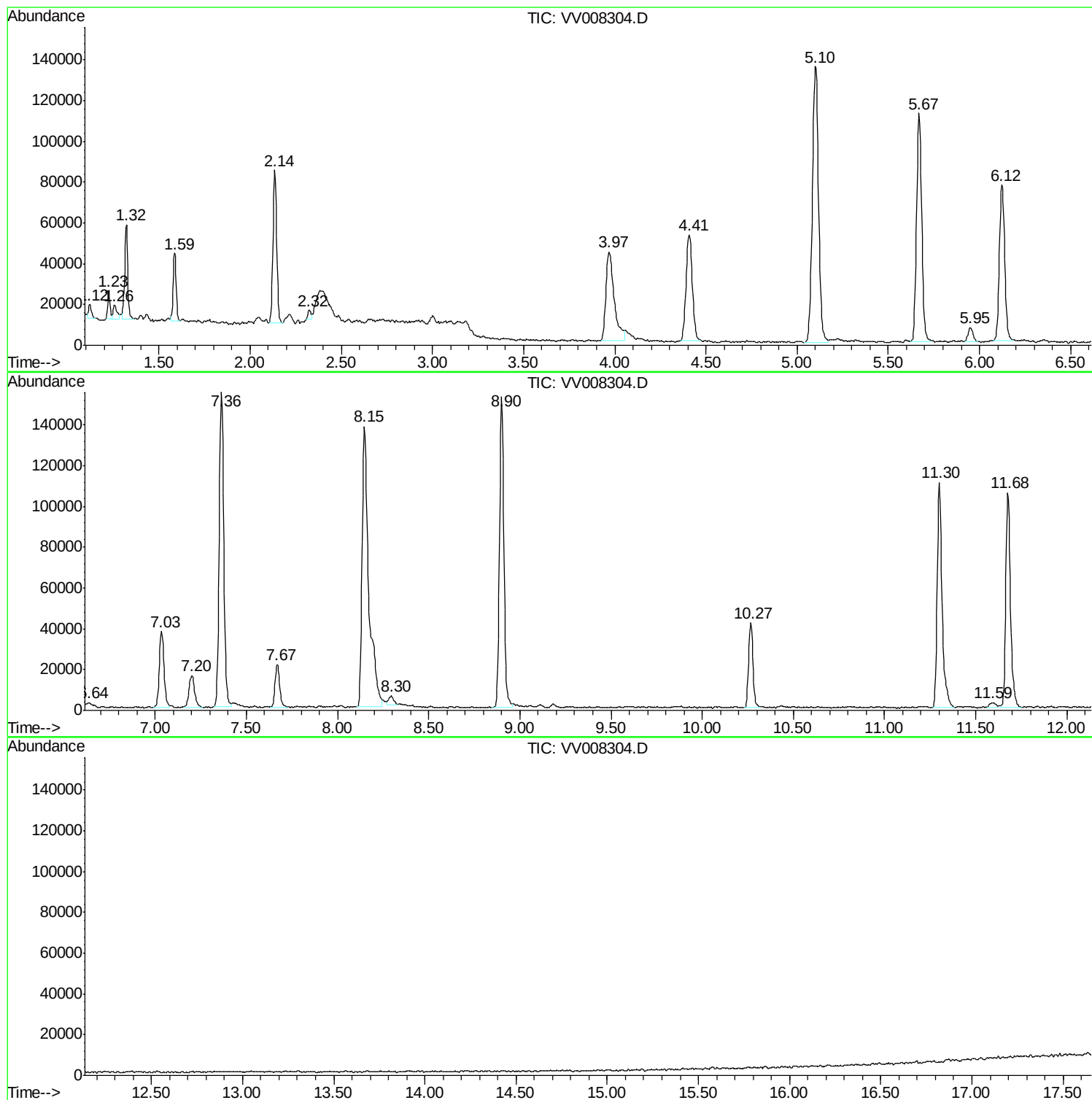
Sum of corrected areas: 2713338

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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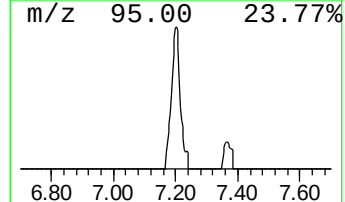
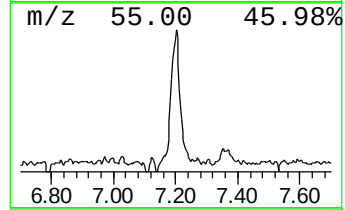
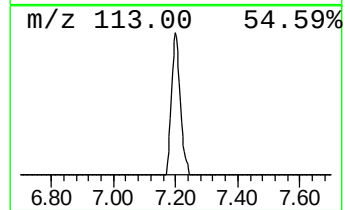
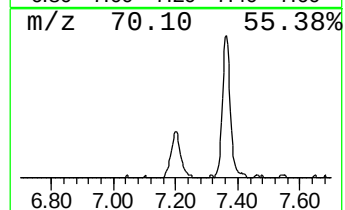
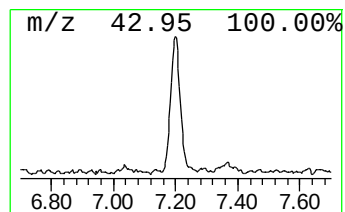
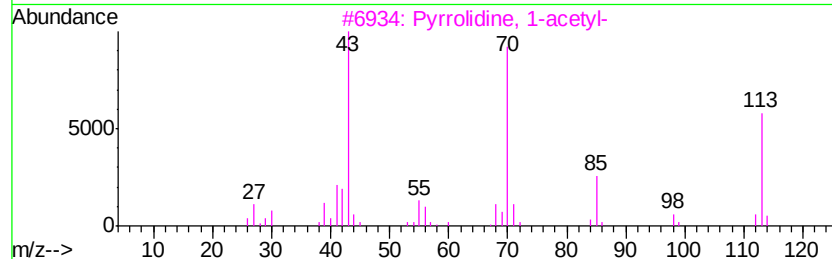
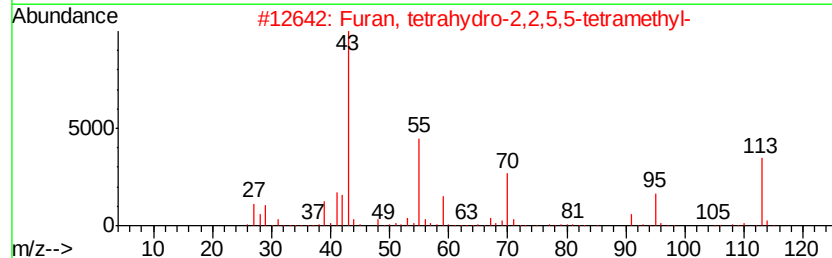
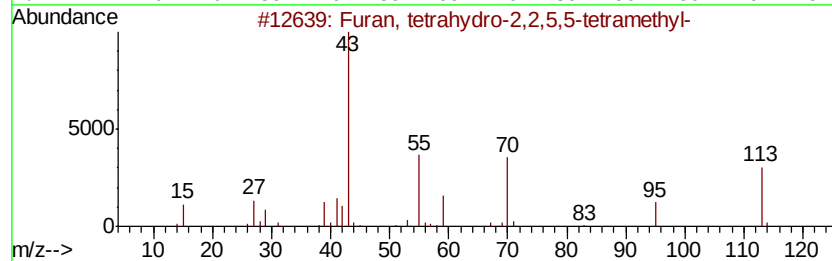
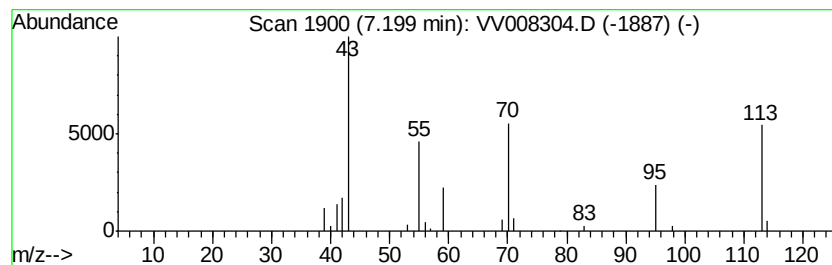
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Furan, tetrahydro-2,2,5,5-t... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	0.76 ug/L	33975	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	72		
2	Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	53		
3	Pyrrolidine, 1-acetyl-	113	C6H11NO	004030-18-6	47		
4	Ethosuximide	141	C7H11NO2	000077-67-8	47		
5	Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	42		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahydro...	7.20	0.8	ug/L	33975	1	5.67	222757	5.0