

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101618\
 Data File : VV008300.D
 Acq On : 16 Oct 2018 15:54
 Operator : SY/MD
 Sample : J5406-12
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK6

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	1.222	37	41	46	rBV	11659	10850	3.37%	0.446%
2	1.319	65	71	78	rVB	39116	40343	12.54%	1.658%
3	1.586	147	154	162	rVB	31737	36406	11.31%	1.497%
4	2.132	316	324	335	rVB	62442	86788	26.97%	3.568%
5	2.817	530	537	549	rVB2	16251	31547	9.80%	1.297%
6	3.984	883	900	928	rBV2	33105	125753	39.08%	5.169%
7	4.405	1012	1031	1050	rBV2	47141	117082	36.39%	4.813%
8	5.100	1230	1247	1268	rBV3	121463	280046	87.03%	11.512%
9	5.666	1410	1423	1444	rBV	99215	196164	60.96%	8.064%
10	5.955	1500	1513	1525	rBV7	11925	26177	8.14%	1.076%
11	6.122	1551	1565	1583	rBV2	67281	137136	42.62%	5.637%
12	7.036	1836	1849	1864	rBV	34300	61896	19.24%	2.544%
13	7.199	1885	1900	1914	rVB2	14939	29498	9.17%	1.213%
14	7.360	1938	1950	1968	rBV	133932	235489	73.18%	9.680%
15	7.669	2036	2046	2055	rBV2	20184	32773	10.19%	1.347%
16	8.148	2182	2195	2230	rBV4	119196	321773	100.00%	13.227%
17	8.293	2233	2240	2250	rVB7	3008	5256	1.63%	0.216%
18	8.897	2415	2428	2446	rBV	136143	231151	71.84%	9.502%
19	10.267	2841	2854	2869	rBV	36578	60597	18.83%	2.491%
20	11.299	3162	3175	3201	rVB	99738	185837	57.75%	7.639%
21	11.588	3252	3265	3278	rBV3	5586	12405	3.86%	0.510%
22	11.678	3281	3293	3315	rVB	94316	167742	52.13%	6.895%

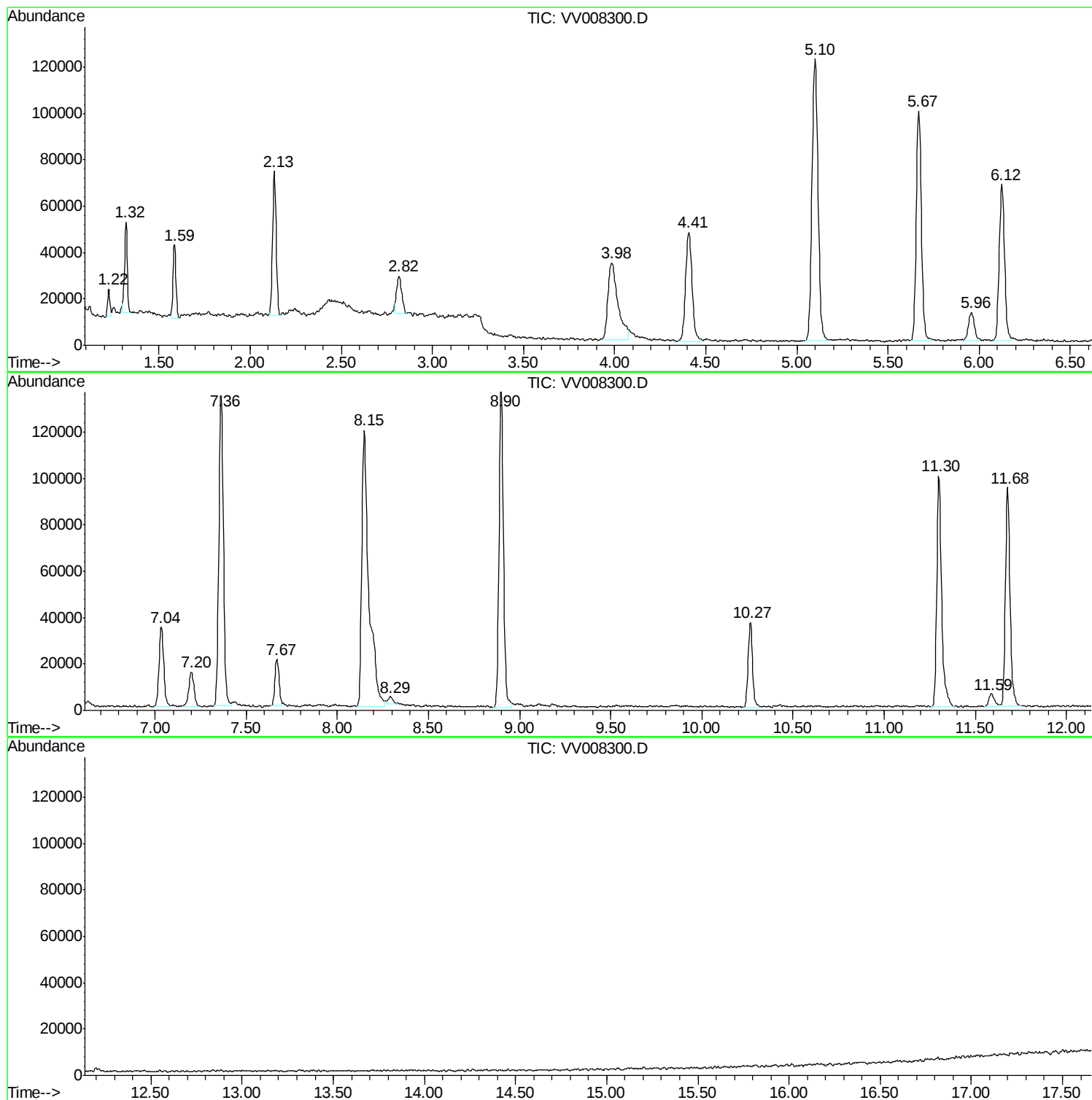
Sum of corrected areas: 2432709

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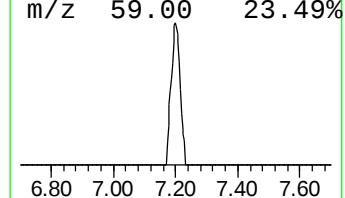
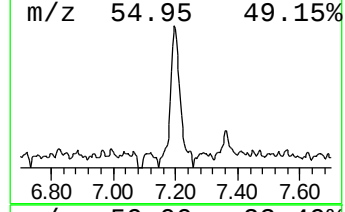
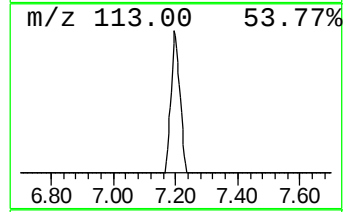
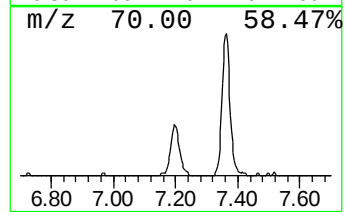
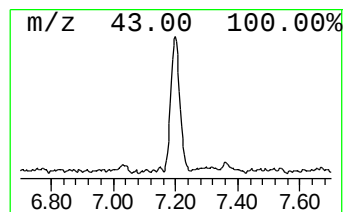
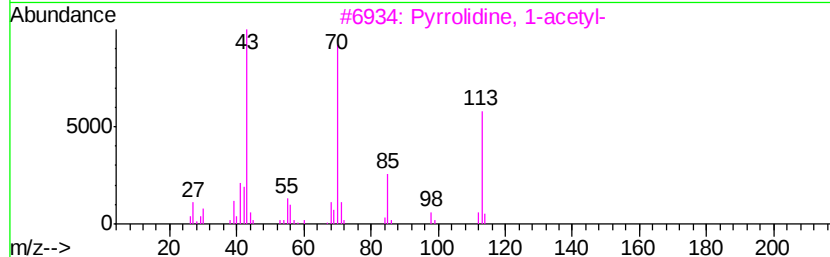
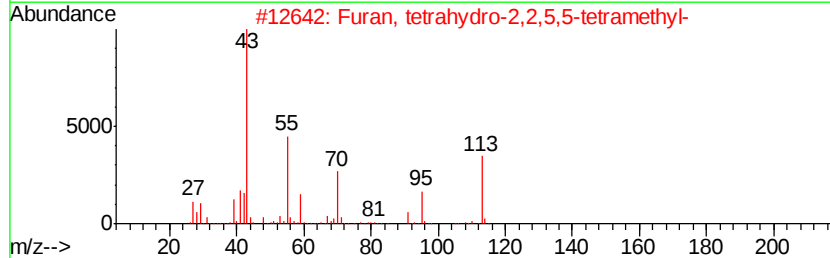
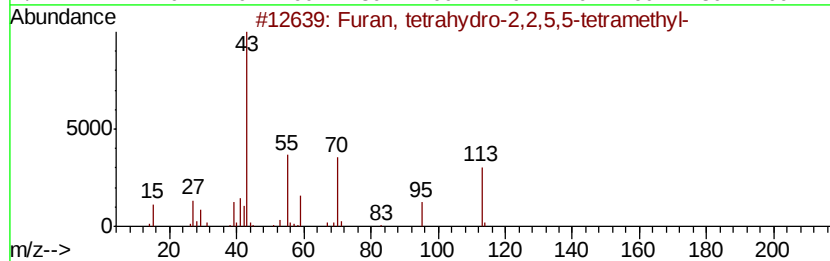
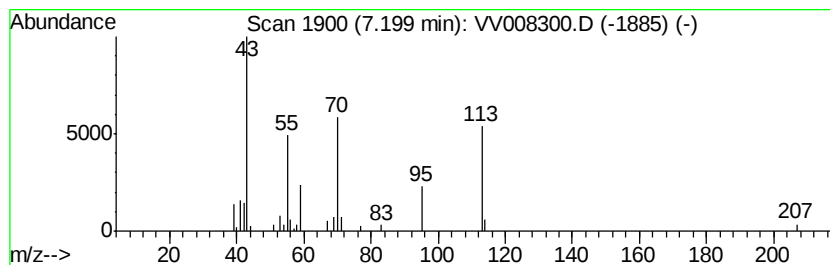
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.75 ug/L	29498	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	83
2		Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	72
3		Pyrrolidine, 1-acetyl-	113	C6H11NO	004030-18-6	53
4		Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	53
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	29498	1	5.67	196164	5.0