

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101618\
 Data File : VV008305.D
 Acq On : 16 Oct 2018 18:44
 Operator : SY/MD
 Sample : J5406-16
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL0

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	5	9	16	rVB2	8692	8447	2.34%	0.308%
2	1.222	36	41	46	rBV	14906	13678	3.79%	0.499%
3	1.319	64	71	79	rVB	45471	48345	13.40%	1.765%
4	1.431	101	106	112	rVB	7809	7347	2.04%	0.268%
5	1.586	148	154	165	rVB	34123	38585	10.69%	1.409%
6	2.132	316	324	333	rVB	71663	98952	27.42%	3.613%
7	3.978	881	898	919	rBV2	41788	136046	37.70%	4.968%
8	4.405	1014	1031	1056	rVB	54439	130687	36.21%	4.772%
9	5.100	1230	1247	1268	rBV2	140347	321089	88.98%	11.725%
10	5.669	1410	1424	1442	rBV	113491	222639	61.70%	8.130%
11	5.946	1499	1510	1522	rBV7	6675	13010	3.61%	0.475%
12	6.122	1551	1565	1579	rBV	76748	153993	42.67%	5.623%
13	6.640	1712	1726	1739	rBV8	3400	8616	2.39%	0.315%
14	7.032	1838	1848	1861	rBV2	36967	64596	17.90%	2.359%
15	7.196	1885	1899	1912	rBV2	16995	34644	9.60%	1.265%
16	7.364	1938	1951	1968	rBV	155939	272752	75.58%	9.960%
17	7.669	2035	2046	2065	rBV2	22345	39671	10.99%	1.449%
18	8.148	2180	2195	2227	rBV4	140491	360868	100.00%	13.178%
19	8.296	2232	2241	2249	rVB10	2848	5435	1.51%	0.198%
20	8.900	2417	2429	2448	rBV	158169	259216	71.83%	9.466%
21	9.180	2510	2516	2526	rBV	2098	3613	1.00%	0.132%
22	10.267	2843	2854	2868	rBV	42529	69164	19.17%	2.526%
23	11.299	3158	3175	3197	rBV	117386	213524	59.17%	7.797%
24	11.588	3254	3265	3277	rBV5	6186	12771	3.54%	0.466%
25	11.675	3281	3292	3312	rVB	111168	192021	53.21%	7.012%
26	13.006	3703	3706	3711	rVB	14562	8694	2.41%	0.317%

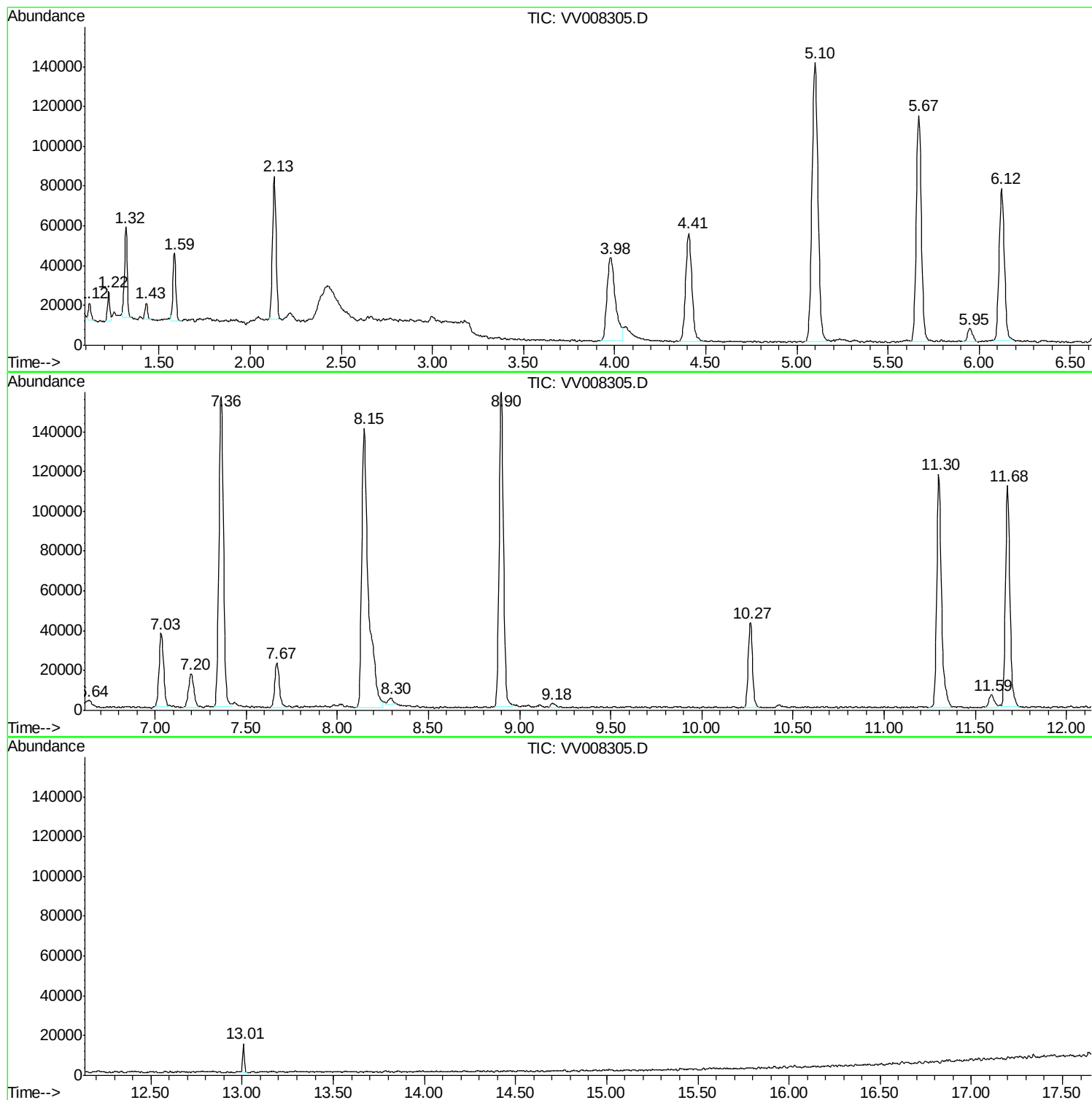
Sum of corrected areas: 2738403

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ClientSampled :
COAL0

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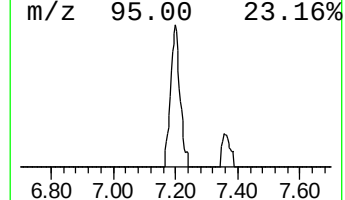
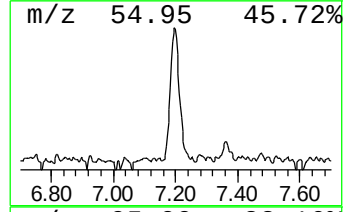
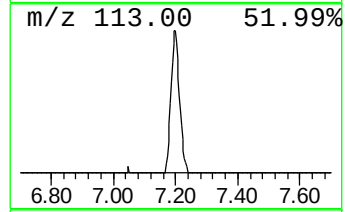
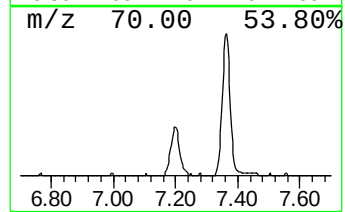
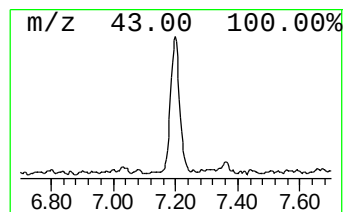
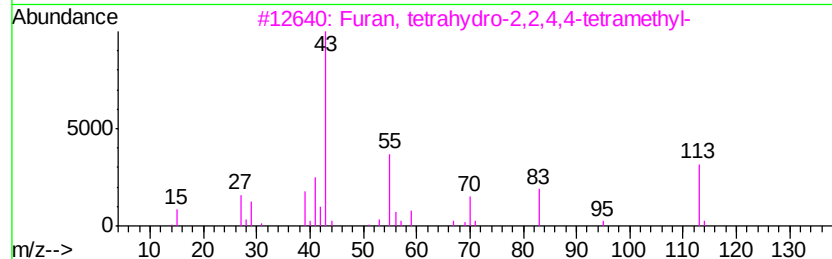
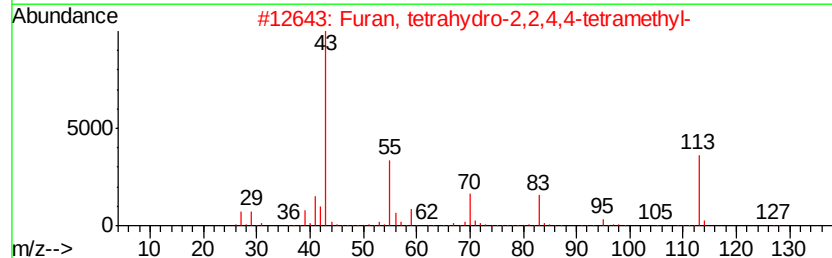
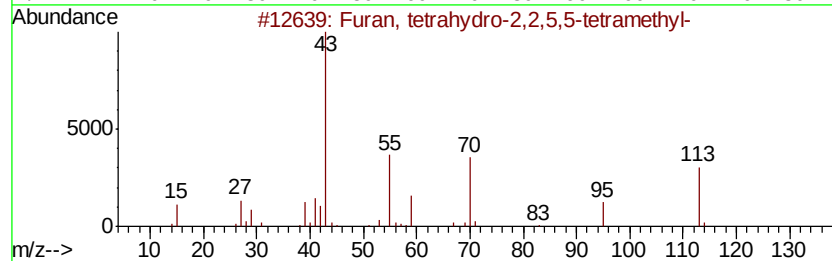
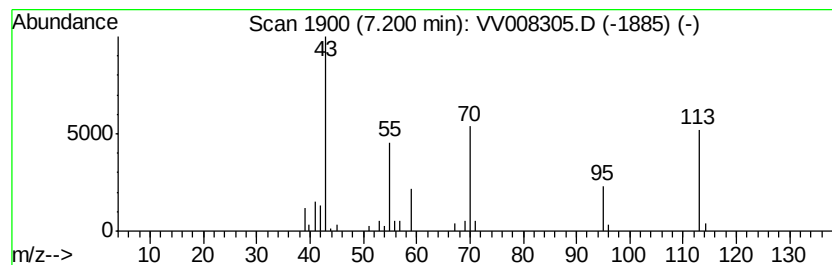
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.78 ug/L	34644	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-2,2,4,4-tetram...	128	C8H16O	003358-28-9	53
3		Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	53
4		Furan, tetrahydro-2,2,5,5-tetram...	128	C8H16O	015045-43-9	53
5		Pyrrolidine, 1-acetyl-	113	C6H11NO	004030-18-6	53



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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	34644	1	5.67	222639	5.0