

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030420\
 Data File : VV014736.D
 Acq On : 04 Mar 2020 15:50
 Operator : SY/MD
 Sample : L1708-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0CE0

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\SOMVTR022820WMA.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	1.229	39	43	54	rVB2	11221	12265	1.34%	0.158%
2	1.319	63	71	85	rVB	131926	133343	14.52%	1.721%
3	1.586	146	154	167	rVB	101020	120597	13.13%	1.556%
4	2.129	313	323	335	rBV	199861	274079	29.85%	3.537%
5	3.962	881	893	923	rBV	83988	337569	36.76%	4.357%
6	4.399	1013	1029	1053	rBV2	151077	383078	41.72%	4.944%
7	5.093	1227	1245	1275	rBV4	373210	911223	99.23%	11.760%
8	5.663	1407	1422	1442	rBV	305580	603722	65.75%	7.792%
9	6.116	1550	1563	1585	rBV2	209629	428221	46.63%	5.527%
10	6.614	1705	1718	1733	rBV3	18104	39909	4.35%	0.515%
11	7.026	1831	1846	1869	rBV	104382	196444	21.39%	2.535%
12	7.183	1881	1895	1910	rBV2	36587	77945	8.49%	1.006%
13	7.357	1934	1949	1966	rBV	431582	763250	83.12%	9.851%
14	7.434	1968	1973	1984	rVB5	7314	12658	1.38%	0.163%
15	7.663	2032	2044	2065	rBV	62448	112743	12.28%	1.455%
16	8.138	2179	2192	2224	rBV2	382561	918275	100.00%	11.851%
17	8.891	2414	2426	2449	rBV	447066	736425	80.20%	9.504%
18	9.171	2503	2513	2523	rBV8	12464	26287	2.86%	0.339%
19	10.254	2839	2850	2865	rBV	150113	244773	26.66%	3.159%
20	10.421	2892	2902	2913	rBV3	9462	16996	1.85%	0.219%
21	11.289	3158	3172	3188	rBV	457968	720385	78.45%	9.297%
22	11.434	3214	3217	3223	rVB	21565	12288	1.34%	0.159%
23	11.666	3271	3289	3310	rBV	418199	665810	72.51%	8.593%

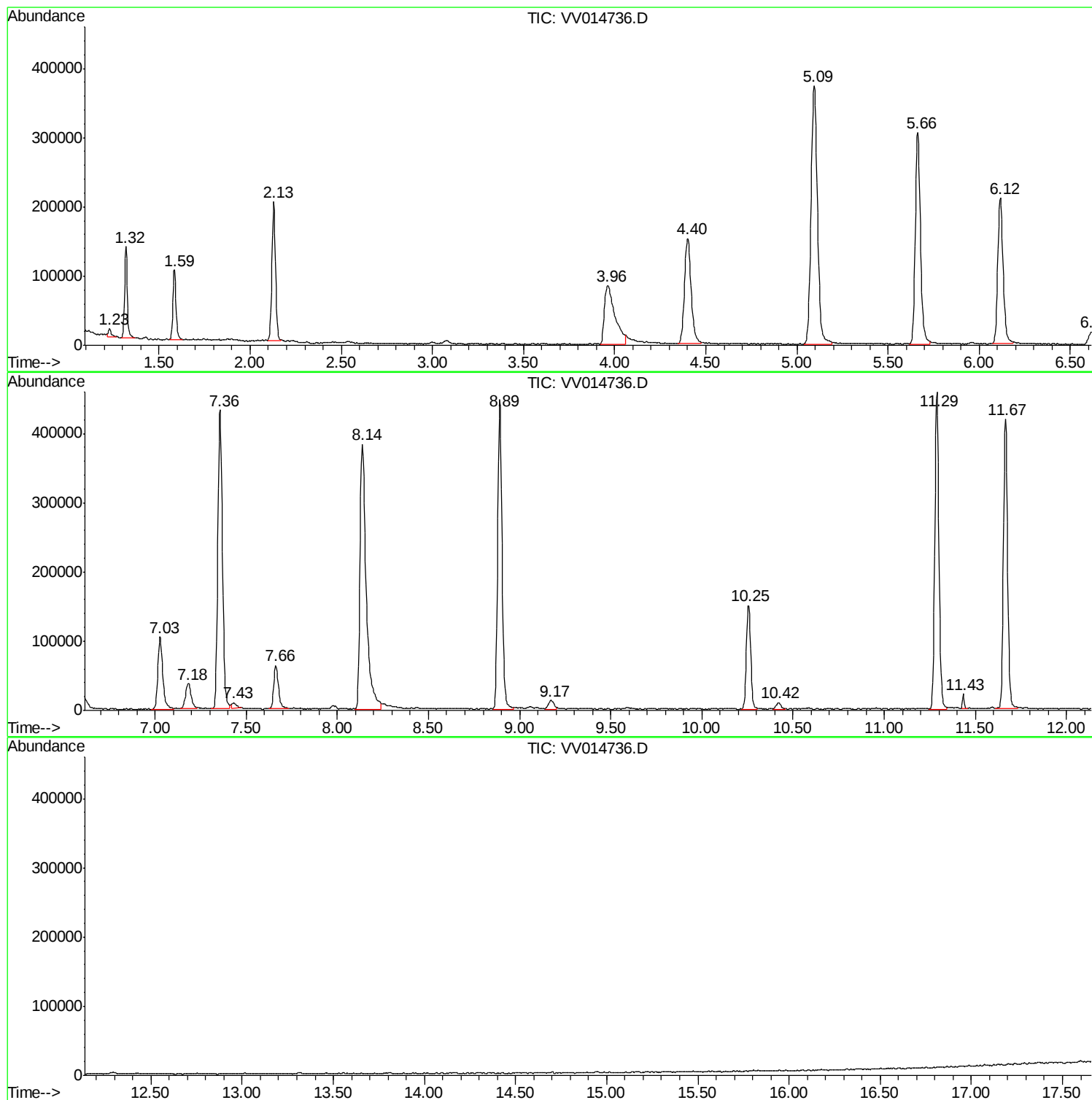
Sum of corrected areas: 7748285

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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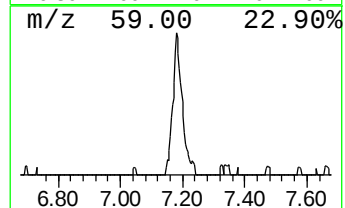
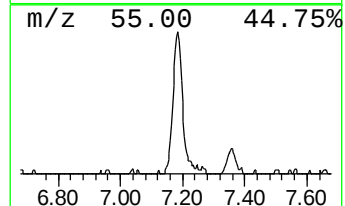
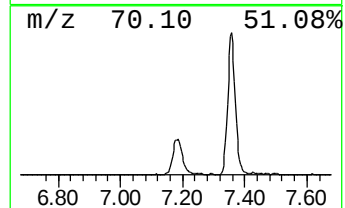
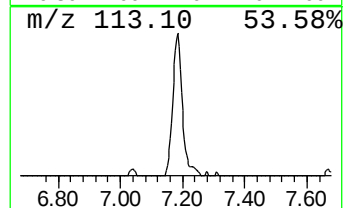
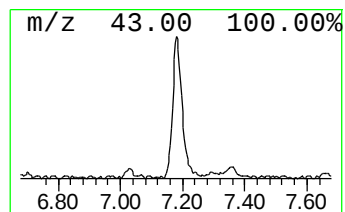
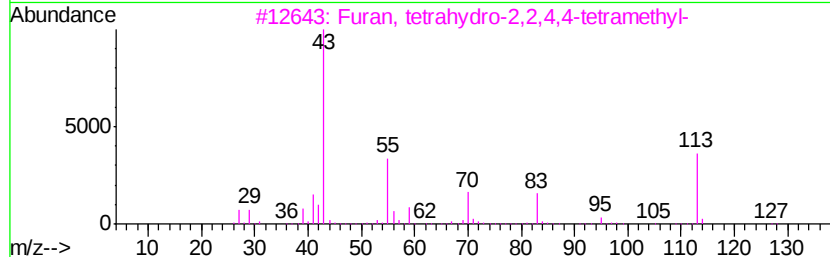
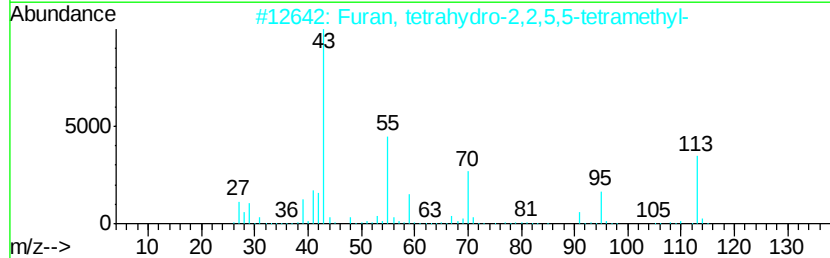
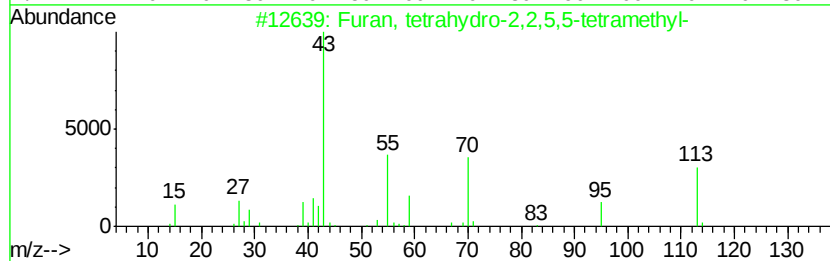
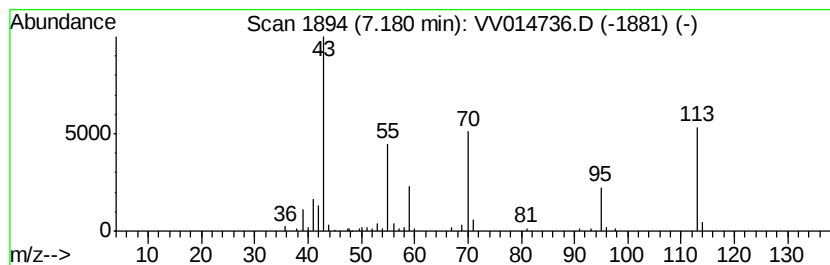
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022820WMA.M
Quant Title : TRACE VOA SOM01.0

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.
7.18	0.65 ug/L	77945	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	56		
3	Furan, tetrahydro-2,2,4,4-tetram...	128	C8H16O	003358-28-9	53		
4	4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	52		
5	4-Piperidinone, 1-methyl-	113	C6H11NO	001445-73-4	50		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahydro...	7.18	0.7	ug/L	77945	1	5.66	603722	5.0