

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051320\
 Data File : VU038142.D
 Acq On : 13 May 2020 14:44
 Operator : JC/MD
 Sample : L2634-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AH1

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_U\METHOD\SOMUTR050720WMA.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	1.639	85	93	105	rBV	192984	206286	10.45%	1.591%
2	1.957	183	192	201	rBV	175230	219323	11.11%	1.691%
3	2.617	385	397	412	rBV	287554	461076	23.35%	3.556%
4	4.800	1047	1076	1109	rBV2	166081	727276	36.83%	5.609%
5	5.147	1168	1184	1205	rVB	260202	555311	28.12%	4.282%
6	5.790	1366	1384	1418	rBV2	594233	1371950	69.48%	10.580%
7	6.308	1530	1545	1571	rBV	468356	880575	44.59%	6.791%
8	6.748	1666	1682	1707	rBV	340869	659791	33.41%	5.088%
9	6.944	1732	1743	1757	rBV6	10848	24428	1.24%	0.188%
10	7.607	1933	1949	1965	rBV	178657	307026	15.55%	2.368%
11	7.935	2036	2051	2082	rBV	634438	1134022	57.43%	8.745%
12	8.214	2126	2138	2150	rBV	111759	183199	9.28%	1.413%
13	8.581	2240	2252	2265	rBV2	96827	162895	8.25%	1.256%
14	8.674	2266	2281	2317	rVV	1047148	1974682	100.00%	15.228%
15	8.819	2317	2326	2341	rVB3	42939	73911	3.74%	0.570%
16	9.443	2505	2520	2540	rBV	651599	1090450	55.22%	8.409%
17	10.774	2921	2934	2949	rVB	271225	431996	21.88%	3.331%
18	11.700	3212	3222	3231	rBV2	26191	39019	1.98%	0.301%
19	11.825	3249	3261	3279	rVB	695439	1085685	54.98%	8.372%
20	12.082	3330	3341	3357	rBV5	10947	31005	1.57%	0.239%
21	12.205	3366	3379	3397	rVB	639453	1011826	51.24%	7.803%
22	12.796	3552	3563	3572	rBV2	12318	21566	1.09%	0.166%
23	12.909	3587	3598	3618	rBV2	157433	239996	12.15%	1.851%
24	17.388	4981	4991	5003	rVB3	41480	74091	3.75%	0.571%

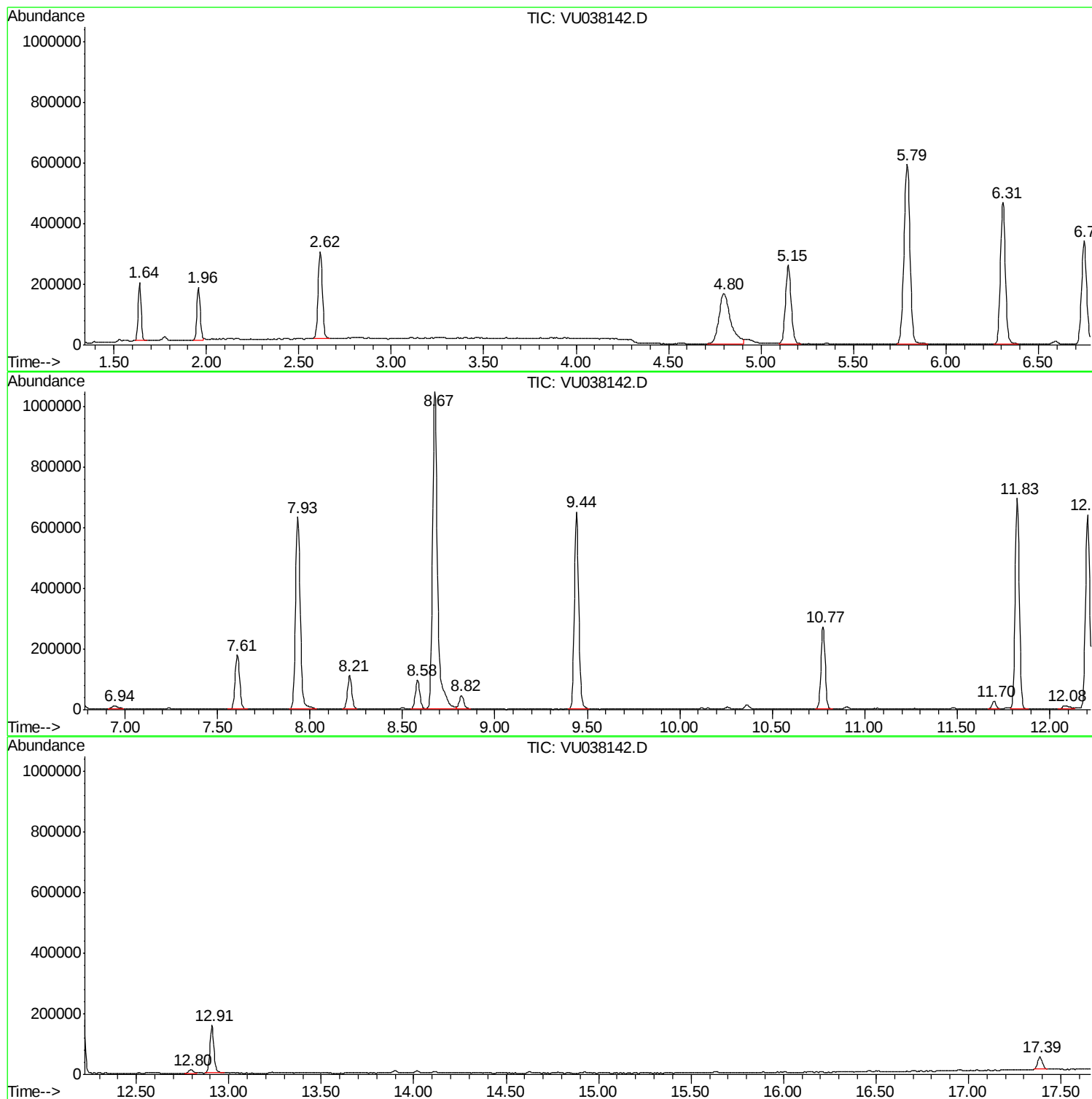
Sum of corrected areas: 12967385

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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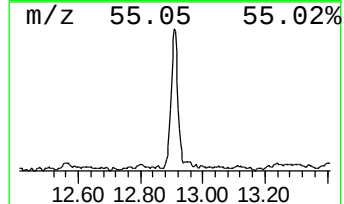
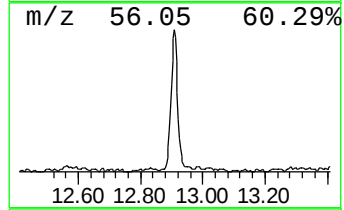
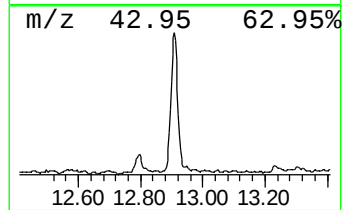
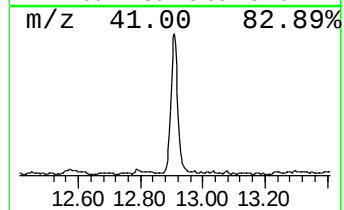
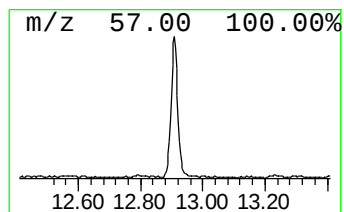
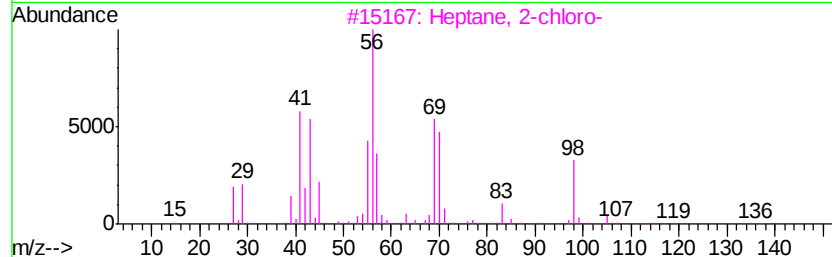
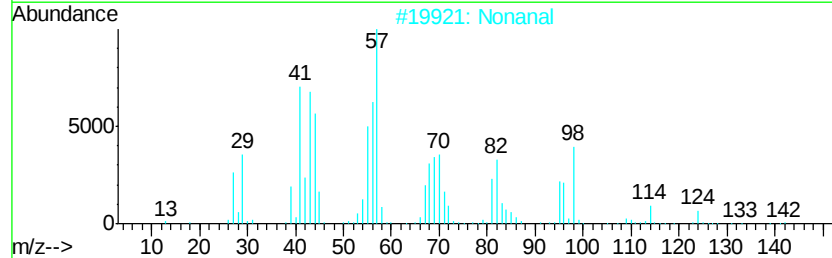
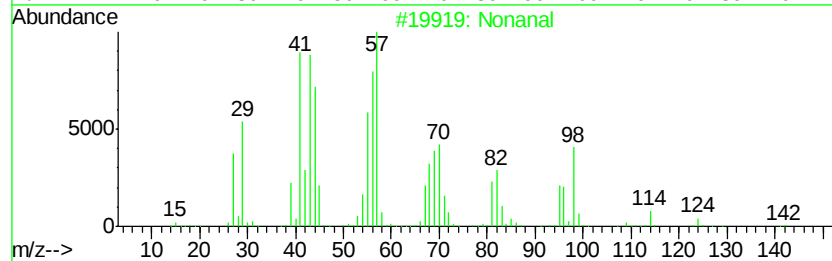
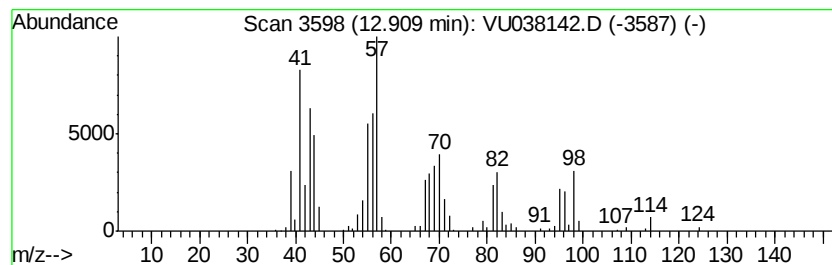
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.91	1.11 ug/L	239996	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal		142	C9H18O	000124-19-6	90
2	Nonanal		142	C9H18O	000124-19-6	80
3	Heptane, 2-chloro-		134	C7H15Cl	001001-89-4	27
4	Heptane, 2-chloro-		134	C7H15Cl	001001-89-4	27
5	2-Heptene		98	C7H14	000592-77-8	20



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.91	1.1	ug/L	239996	3	11.83	1085690	5.0