

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051320\
 Data File : VU038141.D
 Acq On : 13 May 2020 14:21
 Operator : JC/MD
 Sample : L2634-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AH0

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	1.617	78	86	98	rBV	184655	199613	10.14%	1.560%
2	1.932	176	184	194	rVB	166592	199888	10.16%	1.562%
3	2.591	378	389	402	rBV	281328	452547	23.00%	3.537%
4	4.764	1039	1065	1102	rBV	190543	797283	40.52%	6.231%
5	5.121	1161	1176	1198	rVB	244371	539137	27.40%	4.214%
6	5.768	1359	1377	1397	rBV2	568080	1321920	67.18%	10.331%
7	6.292	1524	1540	1571	rVB	467156	876096	44.52%	6.847%
8	6.571	1616	1627	1638	rBV6	9518	19993	1.02%	0.156%
9	6.732	1662	1677	1699	rBV	335773	638577	32.45%	4.991%
10	6.928	1726	1738	1749	rBV4	12044	25248	1.28%	0.197%
11	7.597	1929	1946	1961	rBV	171547	292357	14.86%	2.285%
12	7.925	2031	2048	2066	rBV	620997	1091899	55.49%	8.534%
13	8.208	2123	2136	2154	rBV2	105623	175705	8.93%	1.373%
14	8.575	2239	2250	2262	rBV2	96198	161823	8.22%	1.265%
15	8.668	2264	2279	2315	rVV	1023774	1967680	100.00%	15.378%
16	8.813	2315	2324	2343	rVB3	41690	72157	3.67%	0.564%
17	9.436	2504	2518	2536	rBV	646940	1094882	55.64%	8.557%
18	10.774	2922	2934	2946	rBV	262183	414146	21.05%	3.237%
19	11.700	3211	3222	3231	rBV4	24853	37359	1.90%	0.292%
20	11.825	3247	3261	3277	rVB	685008	1084198	55.10%	8.473%
21	12.082	3331	3341	3359	rBV4	13757	37584	1.91%	0.294%
22	12.205	3366	3379	3398	rVB	613062	980416	49.83%	7.662%
23	12.796	3554	3563	3575	rBV4	19191	30924	1.57%	0.242%
24	12.909	3587	3598	3614	rBV2	147924	227814	11.58%	1.780%
25	17.384	4981	4990	5004	rBV3	30016	55956	2.84%	0.437%

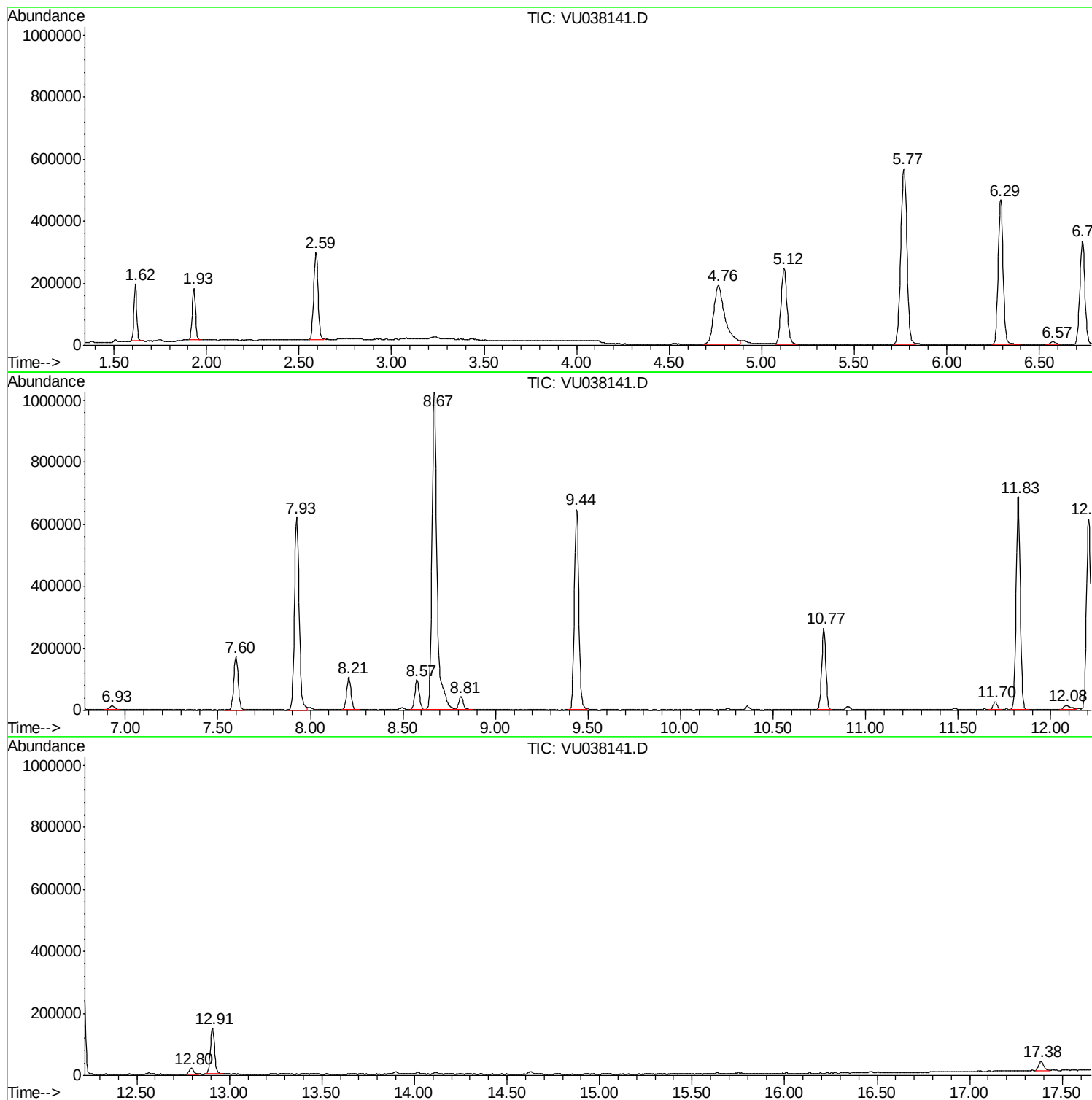
Sum of corrected areas: 12795202

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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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ClientSampleId :
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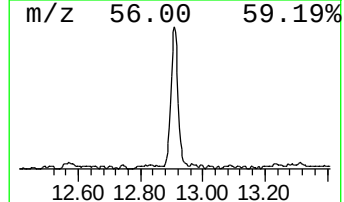
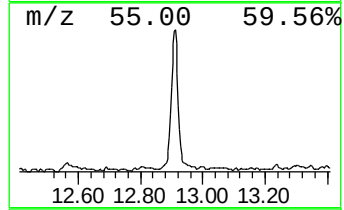
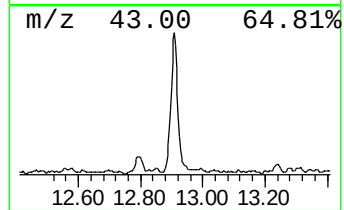
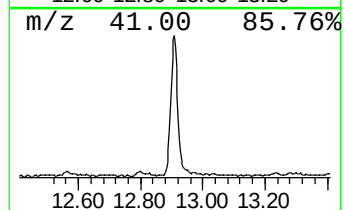
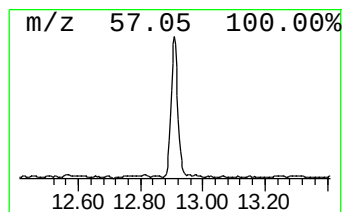
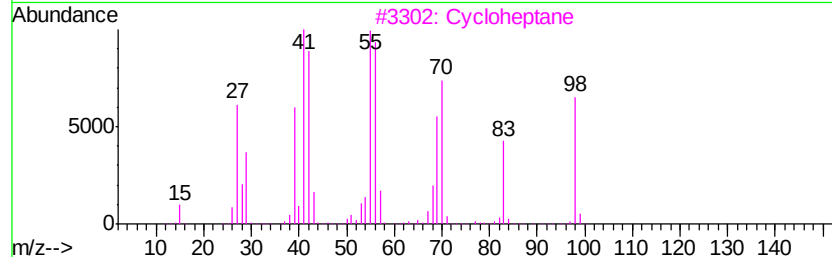
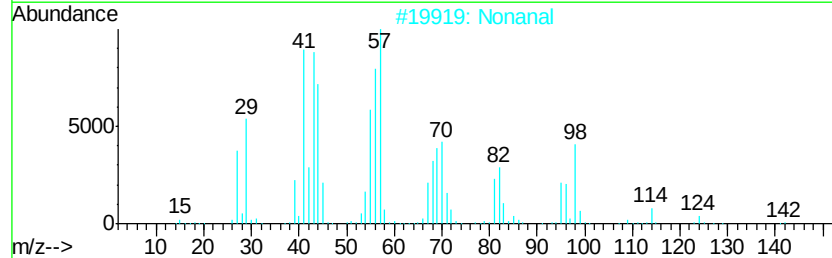
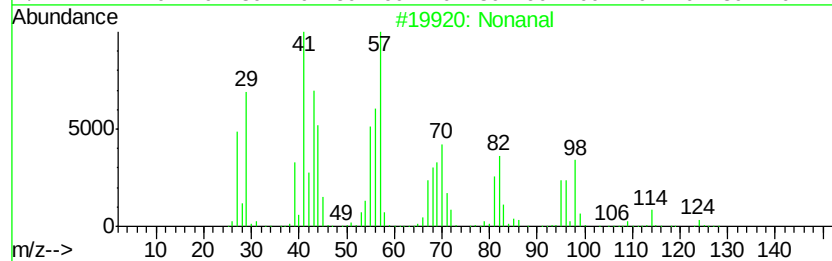
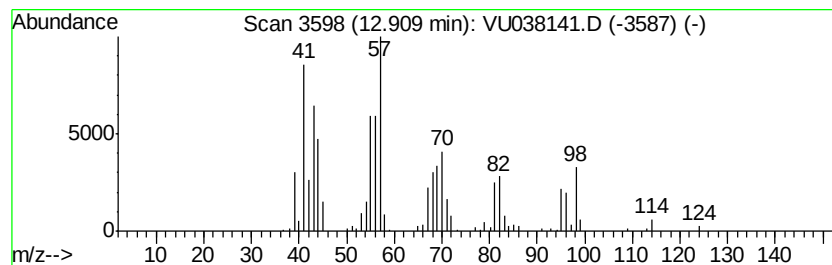
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Quant Title : TRACE VOA SOM01.0

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	1.05 ug/L	227814	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal		142	C9H18O	000124-19-6	91
2	Nonanal		142	C9H18O	000124-19-6	86
3	Cycloheptane		98	C7H14	000291-64-5	38
4	2-Nonen-1-ol, (E)-		142	C9H18O	031502-14-4	35
5	Cycloheptane		98	C7H14	000291-64-5	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.91	1.1	ug/L	227814	3	11.83	1084200	5.0