

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060420\
 Data File : VU038529.D
 Acq On : 03 Jun 2020 21:17
 Operator : SY/MD
 Sample : L2844-21
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AG2

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\SOMUTR053120WMA.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	1.613	74	85	99	rBV	83046	95532	6.41%	1.011%
2	1.932	175	184	198	rVB	84308	108353	7.27%	1.147%
3	2.594	378	390	404	rBV	164177	268839	18.04%	2.846%
4	2.668	406	413	430	rVB	9487	19835	1.33%	0.210%
5	2.864	448	474	512	rBV2	14075	96913	6.50%	1.026%
6	4.671	1019	1036	1078	rBV	216940	598607	40.17%	6.337%
7	5.102	1153	1170	1191	rBV	193407	419726	28.17%	4.443%
8	5.761	1353	1375	1399	rBV2	365101	979554	65.73%	10.370%
9	6.279	1520	1536	1554	rBV	353881	676730	45.41%	7.164%
10	6.723	1658	1674	1695	rBV	236842	459340	30.82%	4.863%
11	7.591	1931	1944	1960	rBV	121818	215318	14.45%	2.279%
12	7.922	2028	2047	2066	rBV	426573	744820	49.98%	7.885%
13	8.202	2120	2134	2152	rBV2	77561	130310	8.74%	1.379%
14	8.655	2257	2275	2307	rBV	822396	1490204	100.00%	15.776%
15	8.806	2312	2322	2332	rVV2	39534	62928	4.22%	0.666%
16	9.436	2504	2518	2541	rBV	510427	856427	57.47%	9.066%
17	10.095	2712	2723	2735	rBV3	10230	16836	1.13%	0.178%
18	10.359	2792	2805	2816	rVB4	10948	16821	1.13%	0.178%
19	10.771	2920	2933	2949	rVB	211444	341531	22.92%	3.616%
20	11.700	3210	3222	3232	rBV3	19244	28076	1.88%	0.297%
21	11.822	3248	3260	3279	rBV	552843	873482	58.61%	9.247%
22	12.079	3328	3340	3355	rBV6	9035	19841	1.33%	0.210%
23	12.205	3365	3379	3395	rVB	489419	783678	52.59%	8.296%
24	12.909	3588	3598	3615	rBV2	93786	142544	9.57%	1.509%

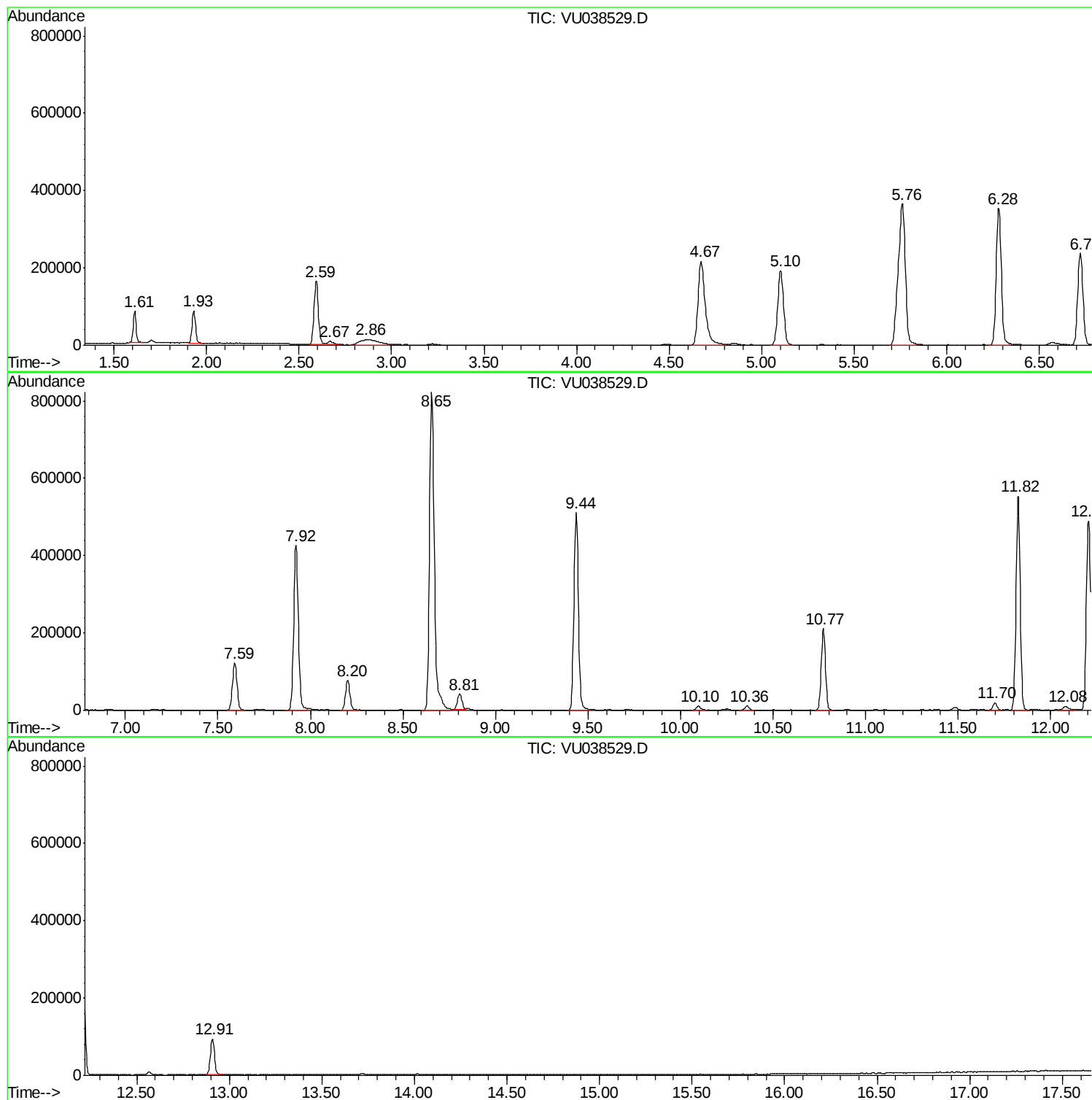
Sum of corrected areas: 9446245

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ClientSampled :
C0AG2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_U
ClientSampleId :
C0AG2

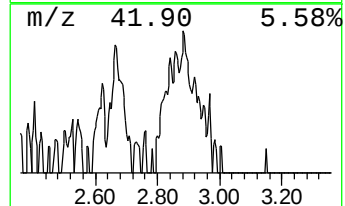
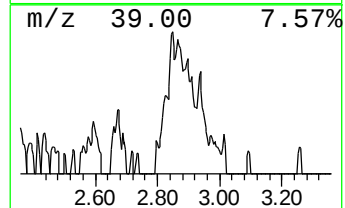
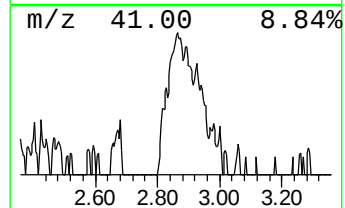
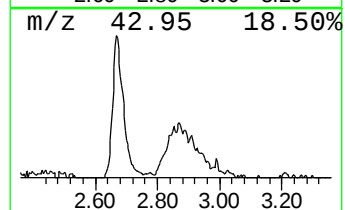
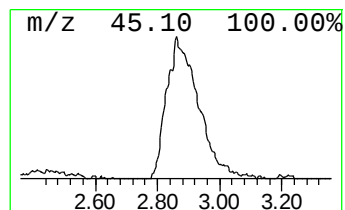
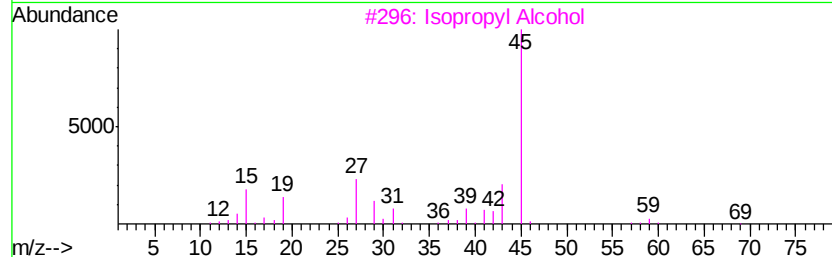
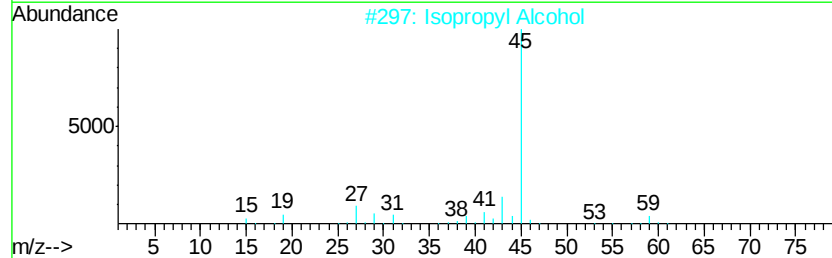
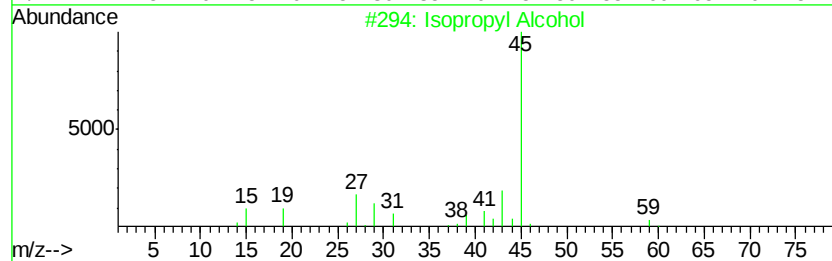
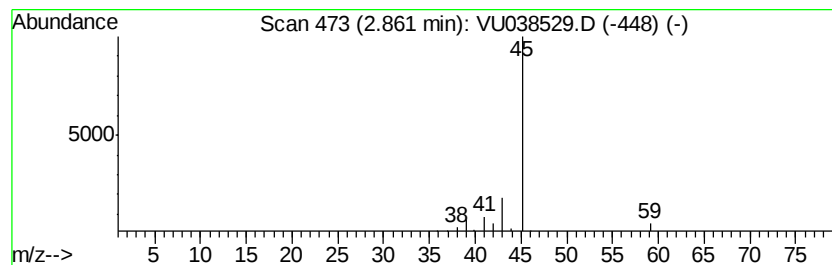
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.86	0.72 ug/L	96913	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4		Ethylamine	45	C2H7N	000075-04-7	5
5		4-Penten-2-ol	86	C5H10O	000625-31-0	4



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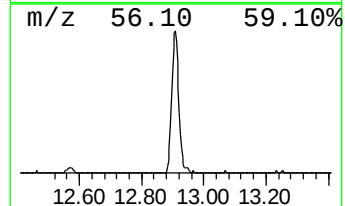
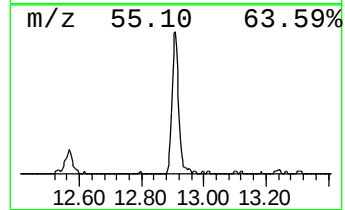
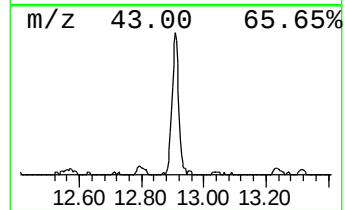
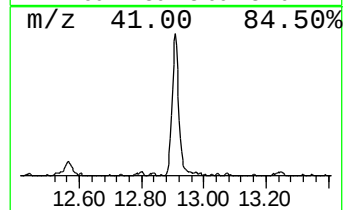
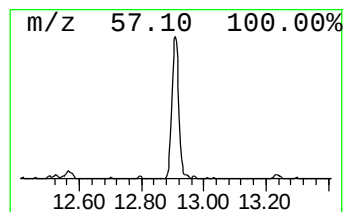
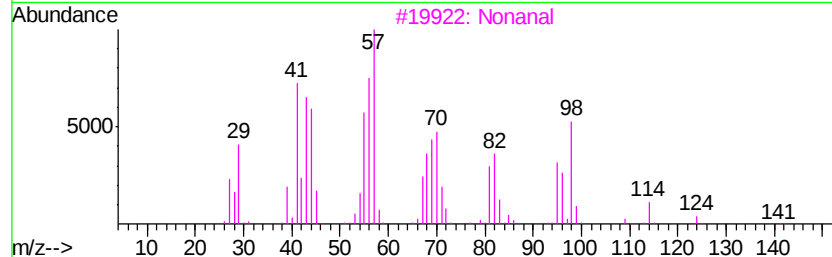
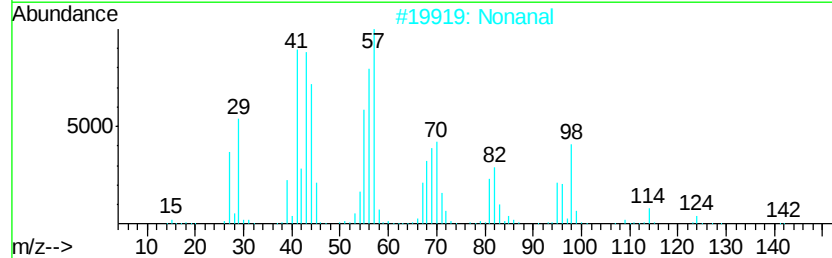
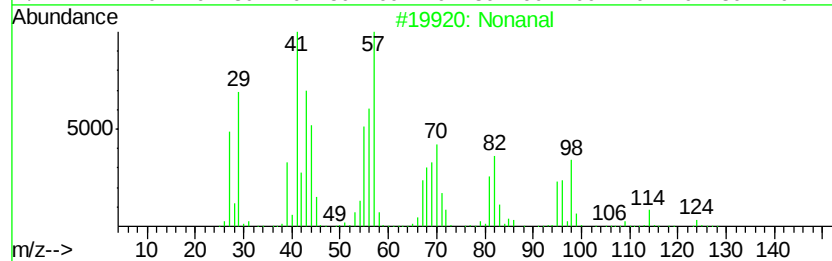
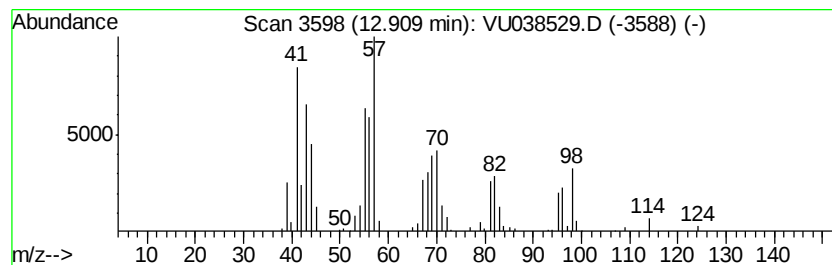
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.91	0.82 ug/L	142544	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	90
3	Nonanal		142	C9H18O	000124-19-6	90
4	Nonanal		142	C9H18O	000124-19-6	80
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
Isopropyl Alcohol	2.86	0.7	ug/L	96913	1	6.28	676730	5.0
Nonanal	12.91	0.8	ug/L	142544	3	11.83	873482	5.0