

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050819\
 Data File : VU031828.D
 Acq On : 08 May 2019 18:07
 Operator : JC/SP
 Sample : K2695-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XH6

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\SOMUTR050819WMA.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	1.180	23	28	38	rBV2	29037	27453	1.11%	0.171%
2	1.396	86	95	107	rBV	216029	251852	10.14%	1.570%
3	1.473	114	119	125	rBV2	35518	46188	1.86%	0.288%
4	1.672	175	181	201	rVB	200866	272696	10.98%	1.700%
5	2.267	356	366	378	rBV	366220	546683	22.01%	3.409%
6	2.331	379	386	399	rVB	53596	89627	3.61%	0.559%
7	2.489	421	435	461	rBV	39806	136809	5.51%	0.853%
8	2.833	531	542	557	rBV	74268	160769	6.47%	1.002%
9	4.196	950	966	1015	rBV2	355528	1159199	46.66%	7.228%
10	4.643	1086	1105	1134	rBV	323607	802025	32.29%	5.001%
11	5.331	1298	1319	1345	rBV3	600227	1694237	68.20%	10.564%
12	5.881	1477	1490	1520	rBV	567280	1158545	46.64%	7.224%
13	6.328	1614	1629	1650	rBV	398700	818064	32.93%	5.101%
14	7.225	1896	1908	1925	rBV2	176688	335774	13.52%	2.094%
15	7.563	1998	2013	2033	rBV	652154	1188256	47.83%	7.409%
16	7.849	2091	2102	2123	rBV2	105840	199923	8.05%	1.247%
17	8.312	2229	2246	2287	rBV	1300200	2484198	100.00%	15.489%
18	8.469	2288	2295	2317	rVB3	51028	99578	4.01%	0.621%
19	9.087	2474	2487	2514	rBV	830422	1452058	58.45%	9.054%
20	9.778	2694	2702	2718	rBV4	22093	48033	1.93%	0.299%
21	10.035	2774	2782	2798	rBV5	15903	27748	1.12%	0.173%
22	10.427	2892	2904	2920	rBV	323258	529045	21.30%	3.299%
23	11.373	3187	3198	3207	rBV6	26094	46693	1.88%	0.291%
24	11.482	3220	3232	3252	rBV	706115	1173224	47.23%	7.315%
25	11.749	3306	3315	3333	rBV5	22991	58707	2.36%	0.366%
26	11.858	3337	3349	3370	rVV	631782	1074322	43.25%	6.698%
27	12.569	3559	3570	3589	rBV4	60731	127431	5.13%	0.795%
28	13.987	4002	4011	4021	rBV9	14750	29271	1.18%	0.183%

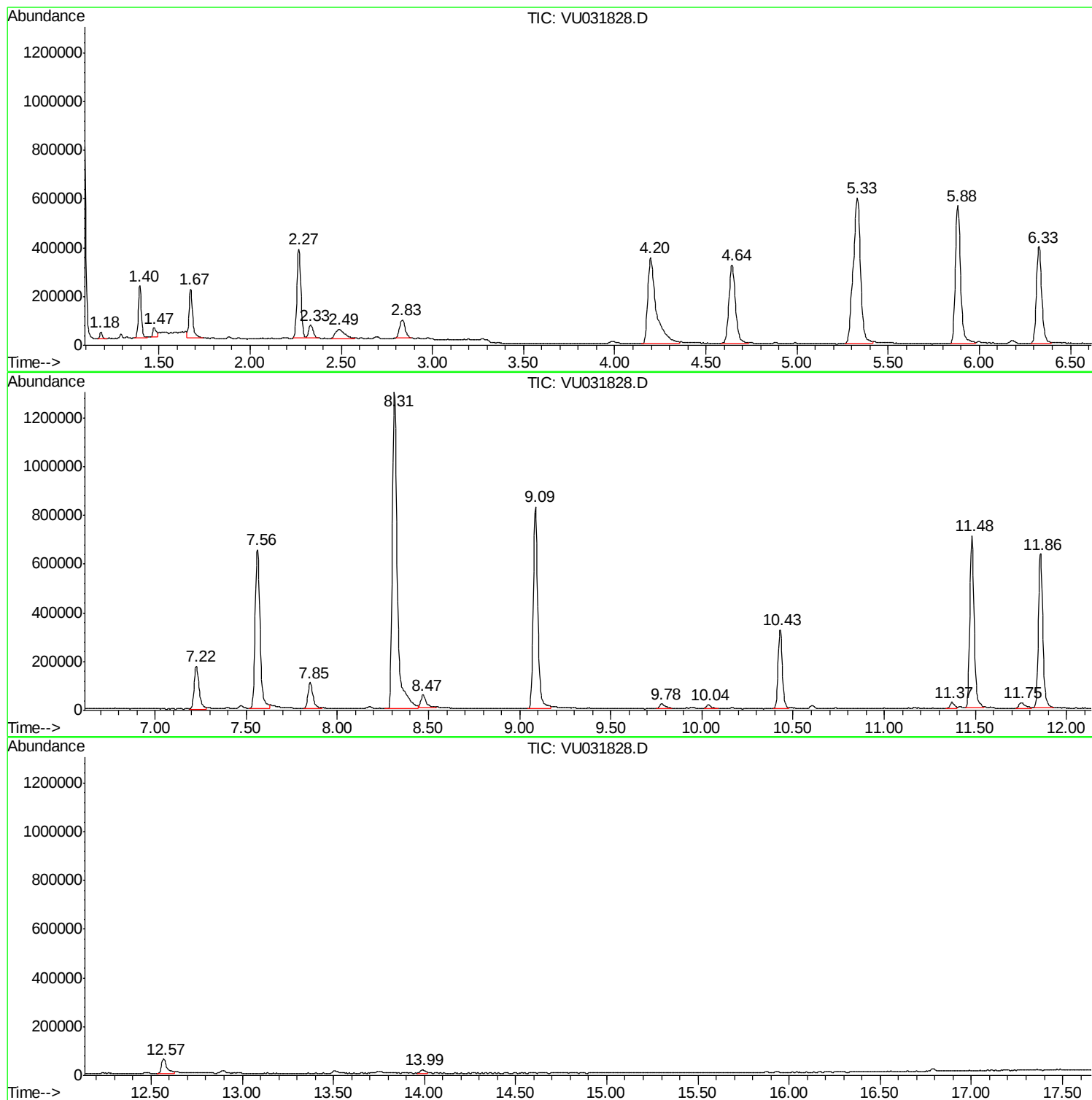
Sum of corrected areas: 16038408

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Instrument :
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ClientSampled :
C0XH6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.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 :
C0XH6

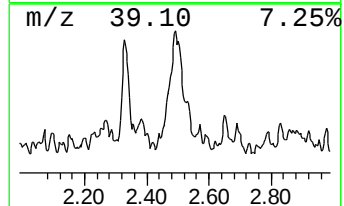
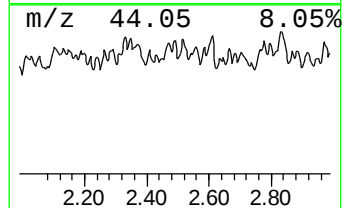
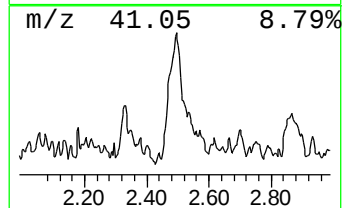
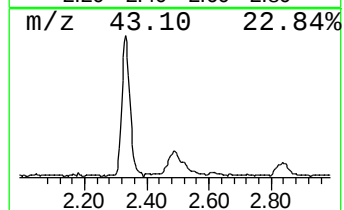
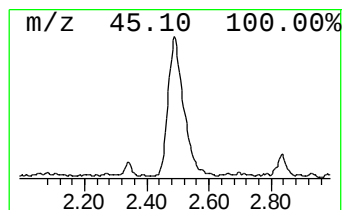
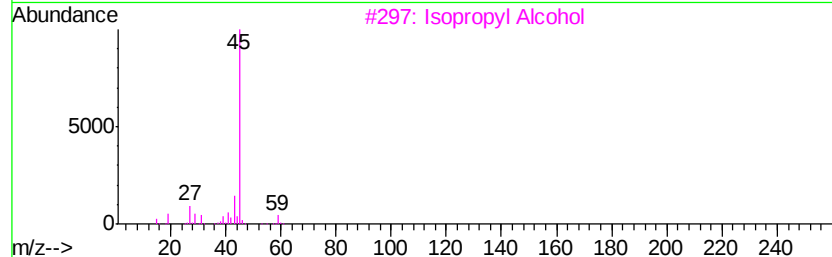
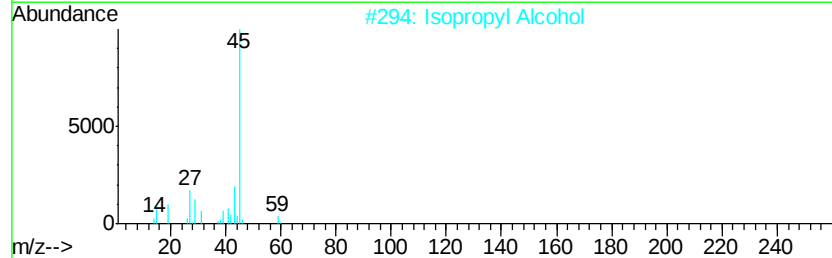
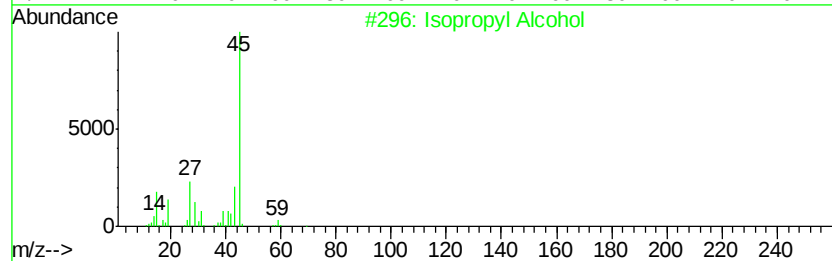
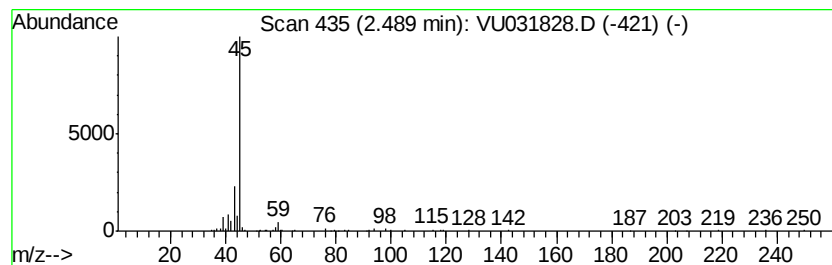
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050819WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.49	0.59 ug/L	136809	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	50
5		2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	50



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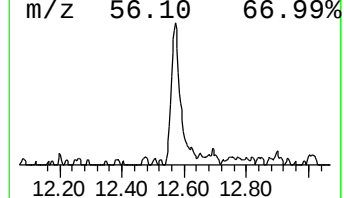
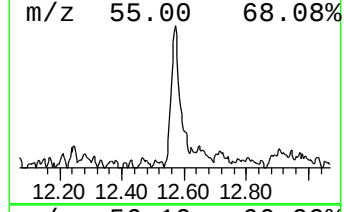
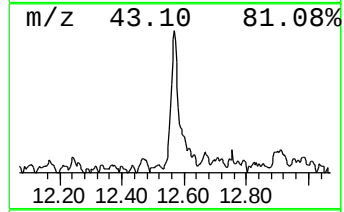
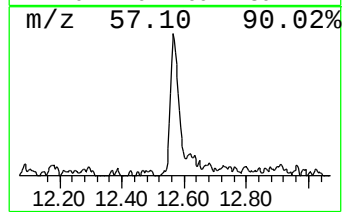
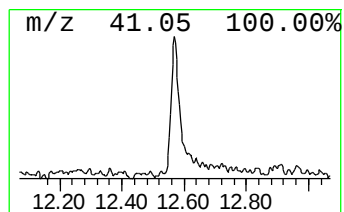
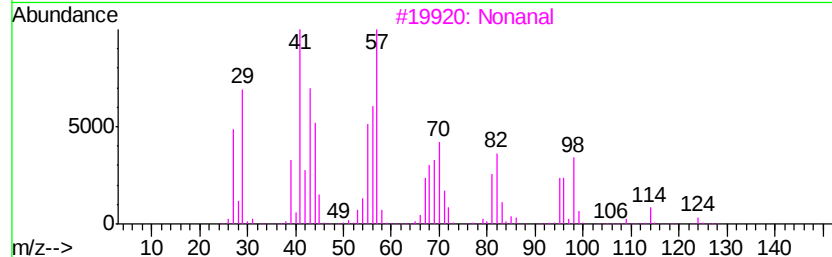
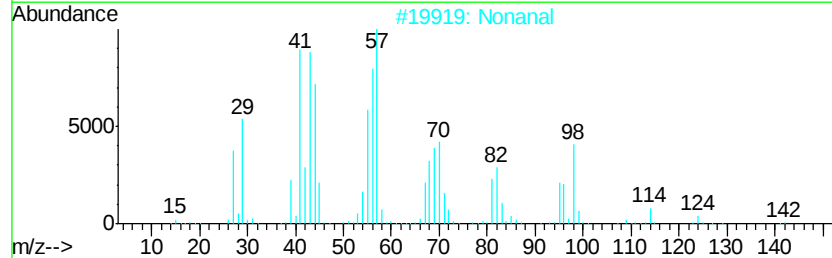
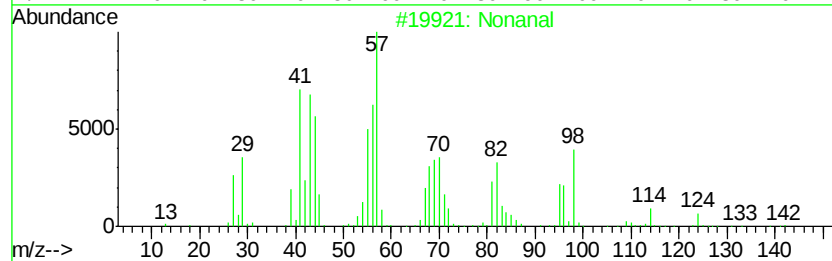
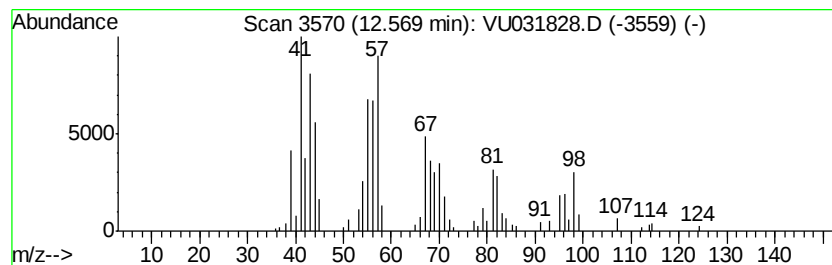
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Nonanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	0.54 ug/L	127431	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal		142	C9H18O	000124-19-6	80
2	Nonanal		142	C9H18O	000124-19-6	80
3	Nonanal		142	C9H18O	000124-19-6	59
4	3-Hepten-1-ol, (E)-		114	C7H14O	002108-05-6	38
5	1,10-Decanediol		174	C10H22O2	000112-47-0	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.49	0.6	ug/L	136809	1	5.88	1158550	5.0
Nonanal	12.57	0.5	ug/L	127431	3	11.48	1173220	5.0