

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
 Data File : VU039224.D
 Acq On : 30 Jun 2020 06:42
 Operator : SY/MD
 Sample : L3116-10
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Q50

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\SOMUTR062920WMA.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	77	85	97	rVB	101671	112250	14.11%	1.595%
2	1.932	175	184	198	rBV	86344	107141	13.47%	1.522%
3	2.594	374	390	401	rBV	172414	280652	35.27%	3.988%
4	2.668	401	413	448	rVB	142022	411840	51.76%	5.851%
5	2.867	448	475	477	rBV5	48545	152848	19.21%	2.172%
6	4.674	1020	1037	1054	rBV	110061	326328	41.01%	4.636%
7	5.102	1153	1170	1195	rBV	154379	351051	44.12%	4.988%
8	5.758	1353	1374	1395	rBV2	278069	732578	92.07%	10.409%
9	6.279	1521	1536	1554	rBV	285540	535723	67.33%	7.612%
10	6.558	1612	1623	1632	rBV6	4601	8713	1.10%	0.124%
11	6.719	1658	1673	1689	rBV2	175111	341791	42.96%	4.856%
12	7.590	1930	1944	1957	rBV2	85631	147951	18.60%	2.102%
13	7.918	2032	2046	2063	rBV	317179	548022	68.88%	7.786%
14	8.201	2122	2134	2153	rBV	57321	97764	12.29%	1.389%
15	8.658	2261	2276	2314	rBV2	387615	795639	100.00%	11.305%
16	8.951	2355	2367	2382	rVB3	7155	14919	1.88%	0.212%
17	9.433	2504	2517	2536	rBV	410841	687010	86.35%	9.761%
18	10.770	2921	2933	2947	rVB	129561	211545	26.59%	3.006%
19	11.822	3248	3260	3277	rBV	375282	601371	75.58%	8.544%
20	12.076	3327	3339	3353	rBV2	37558	70247	8.83%	0.998%
21	12.204	3366	3379	3396	rVB	314326	502866	63.20%	7.145%

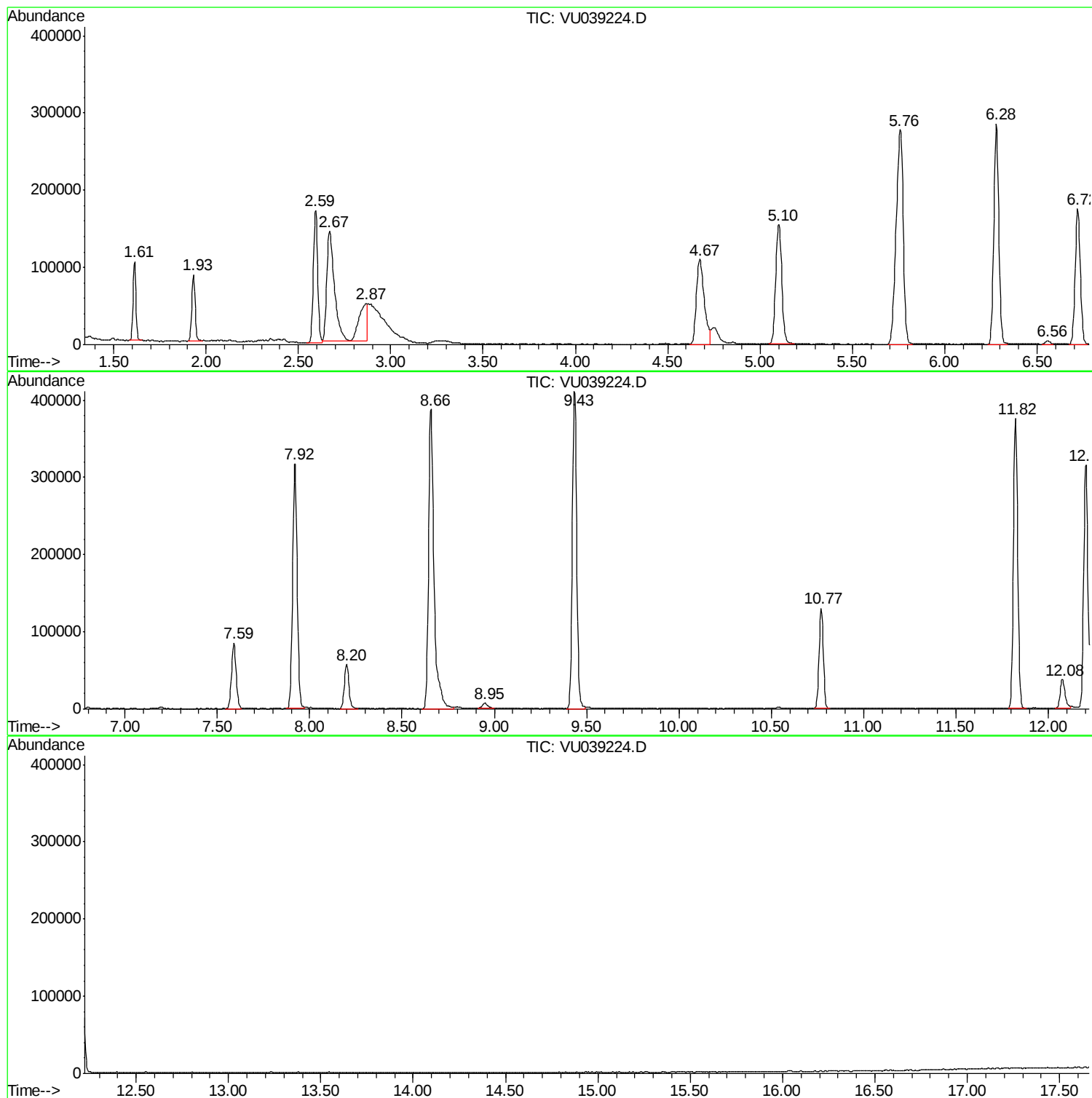
Sum of corrected areas: 7038249

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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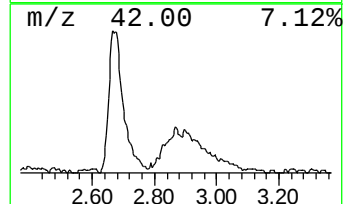
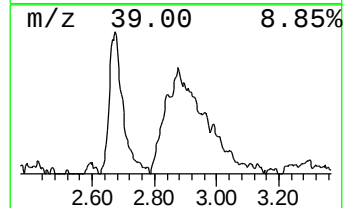
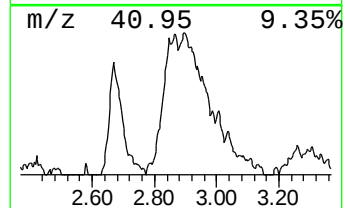
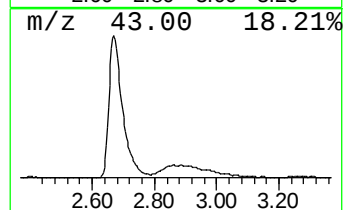
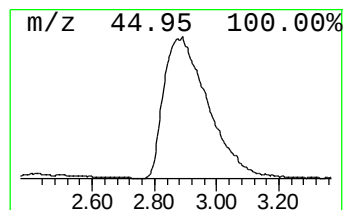
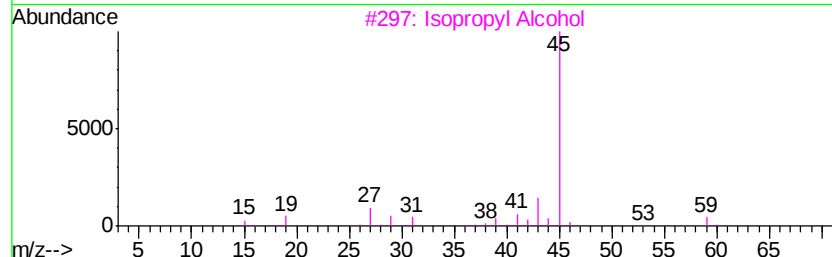
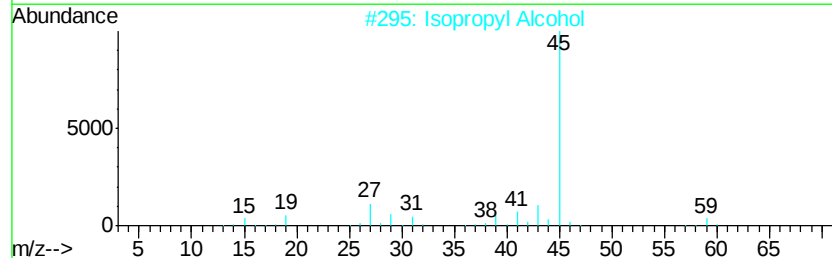
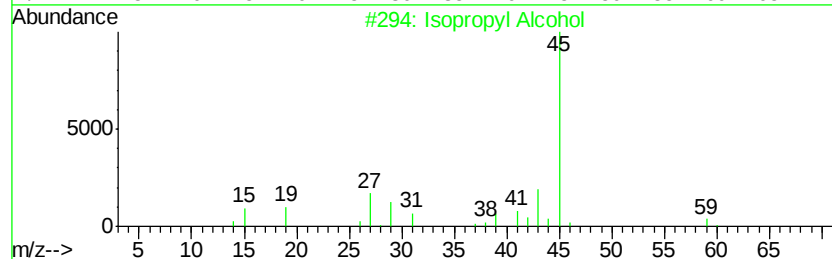
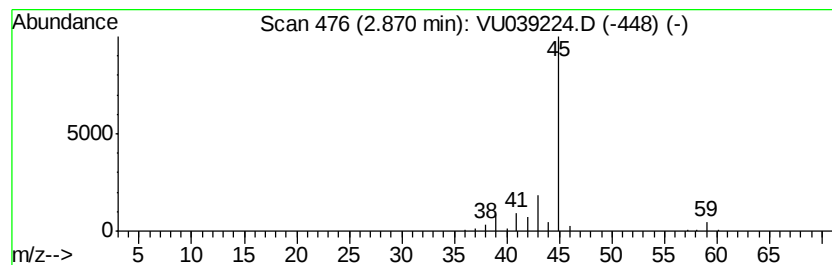
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	1.43 ug/L	152848	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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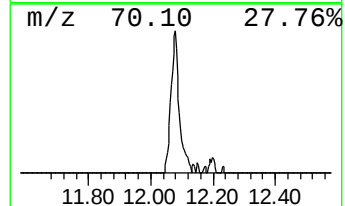
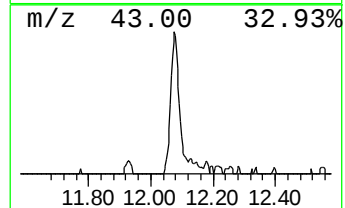
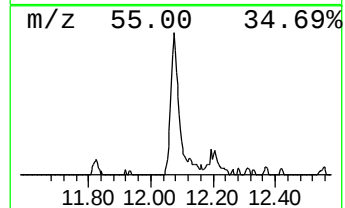
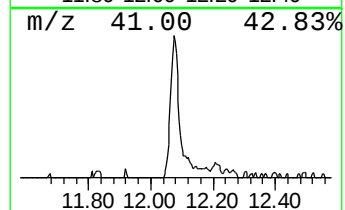
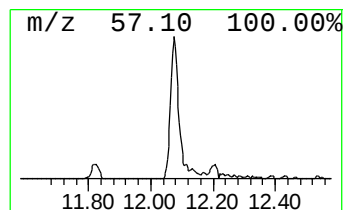
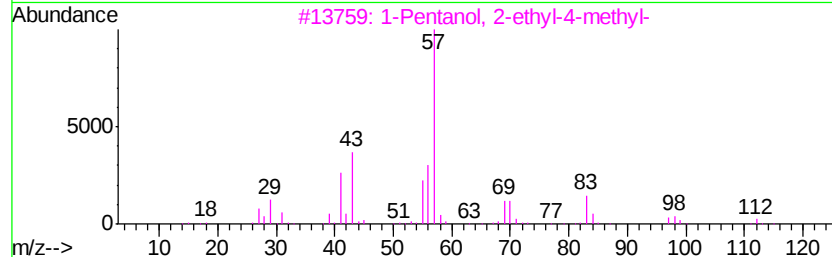
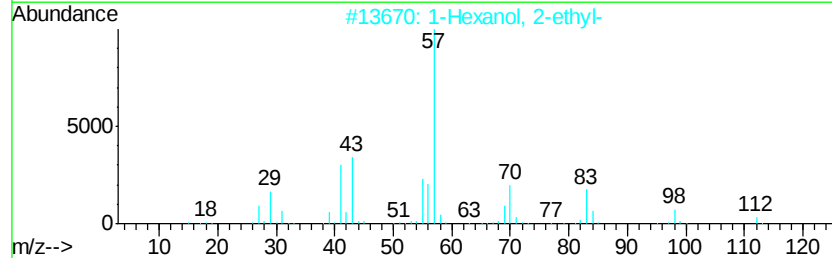
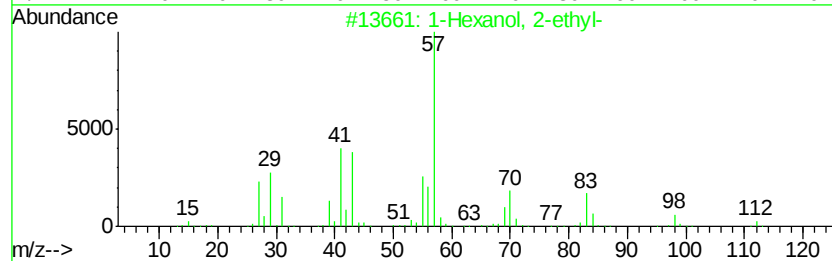
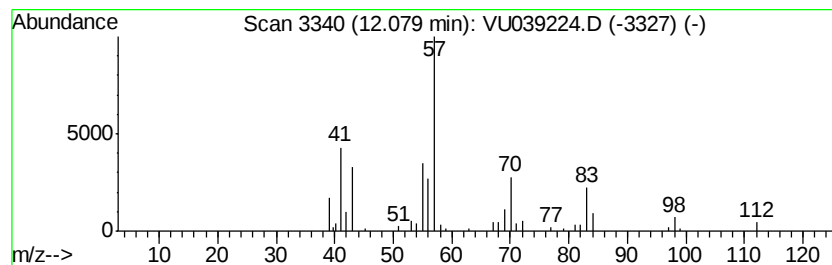
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.08	0.58 ug/L	70247	1,4-Dichlorobenzene-d4	11.82	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	74
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56
4	1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	56
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.87	1.4	ug/L	152848	1	6.28	535723	5.0
1-Hexanol, 2-ethyl-	12.08	0.6	ug/L	70247	3	11.82	601371	5.0