

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092820\
 Data File : VU040334.D
 Acq On : 28 Sep 2020 15:59
 Operator : SY/MD
 Sample : L4147-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFZQ6

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\SOMUTR083120WMA.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	1.604	74	82	92	rVB	44918	49738	7.46%	1.151%
2	1.922	172	181	191	rVB	44929	55388	8.31%	1.281%
3	2.578	374	385	398	rBV	80114	133315	19.99%	3.084%
4	2.658	398	410	436	rVB2	13363	35962	5.39%	0.832%
5	2.835	442	465	466	rBV2	17042	40613	6.09%	0.940%
6	3.060	524	535	550	rVB2	27184	52654	7.90%	1.218%
7	4.652	1013	1030	1070	rBV	95546	282717	42.40%	6.541%
8	4.825	1073	1084	1097	rVB3	7130	15883	2.38%	0.367%
9	5.083	1148	1164	1184	rBV	84321	188328	28.24%	4.357%
10	5.742	1346	1369	1389	rBV3	160219	430116	64.50%	9.951%
11	6.263	1515	1531	1553	rBV	172953	323435	48.50%	7.483%
12	6.703	1654	1668	1684	rBV	109572	208629	31.29%	4.827%
13	6.784	1687	1693	1707	rVB3	4054	7429	1.11%	0.172%
14	7.575	1926	1939	1957	rBV2	51453	90395	13.56%	2.091%
15	7.719	1975	1984	1997	rVB3	7125	13404	2.01%	0.310%
16	7.906	2029	2042	2056	rBV	176411	297348	44.59%	6.879%
17	8.185	2119	2129	2141	rBV2	33564	55275	8.29%	1.279%
18	8.639	2257	2270	2309	rBV	365491	666846	100.00%	15.428%
19	8.790	2309	2317	2328	rVV4	6887	11349	1.70%	0.263%
20	9.420	2499	2513	2545	rVB	254551	424011	63.58%	9.810%
21	10.754	2917	2928	2945	rVB	93110	147898	22.18%	3.422%
22	11.806	3243	3255	3270	rBV	253278	399769	59.95%	9.249%
23	12.057	3322	3333	3350	rBV3	28229	57933	8.69%	1.340%
24	12.185	3362	3373	3387	rVB	199790	324995	48.74%	7.519%
25	12.880	3580	3589	3597	rBV5	6257	8961	1.34%	0.207%

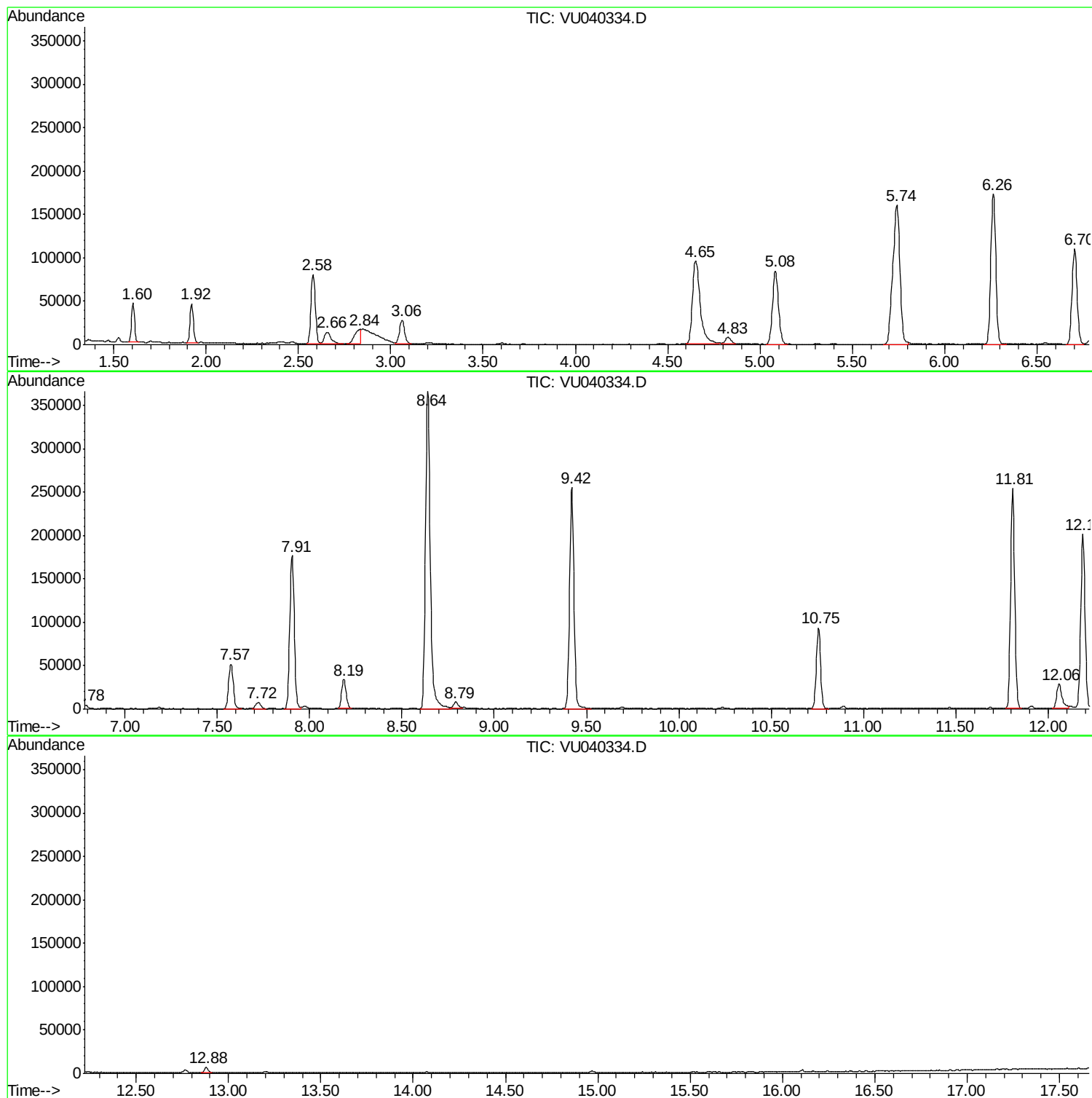
Sum of corrected areas: 4322391

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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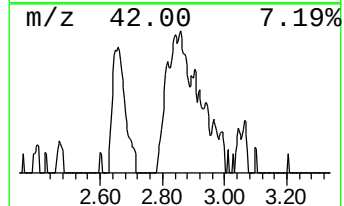
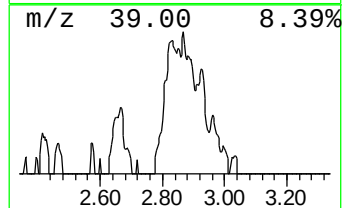
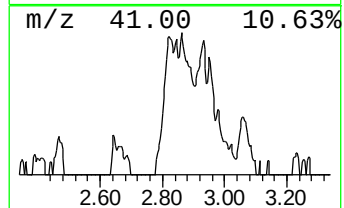
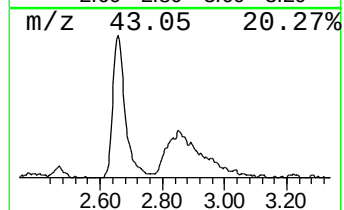
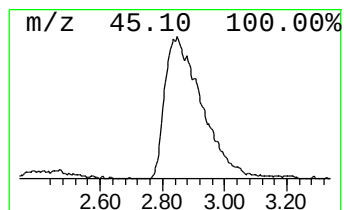
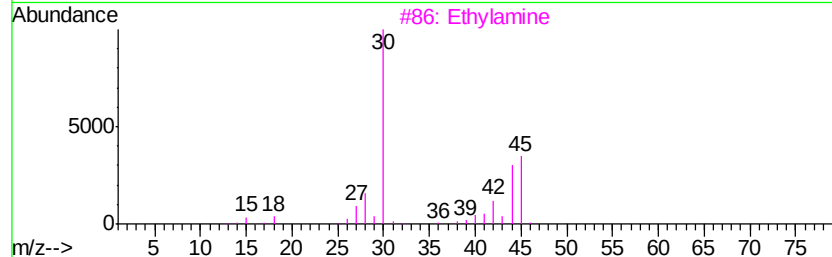
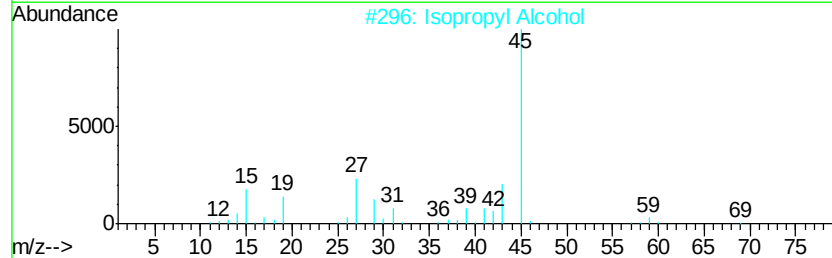
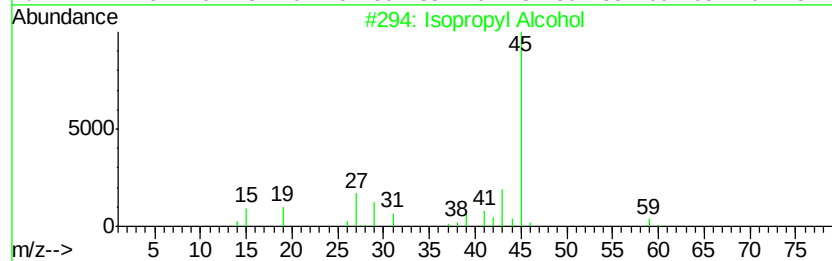
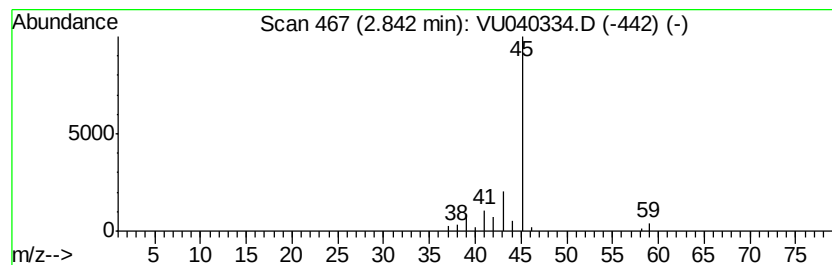
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.84	0.63 ug/L	40613	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3		Ethylamine	45	C2H7N	000075-04-7	4
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	4
5		2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4



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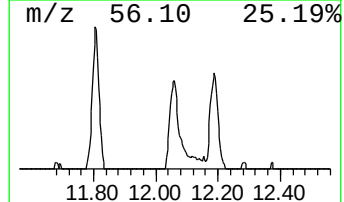
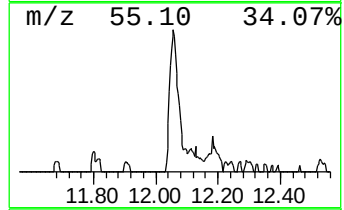
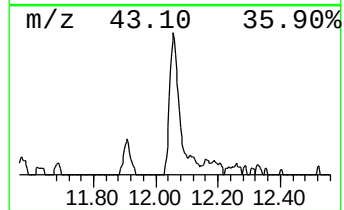
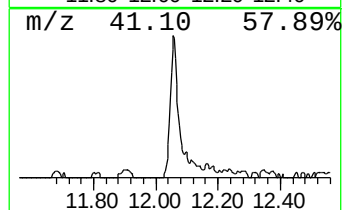
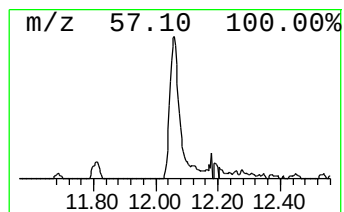
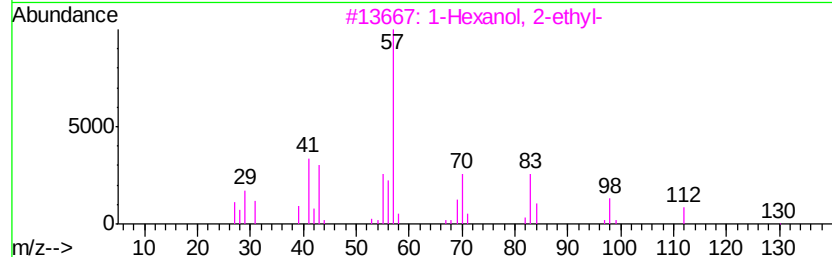
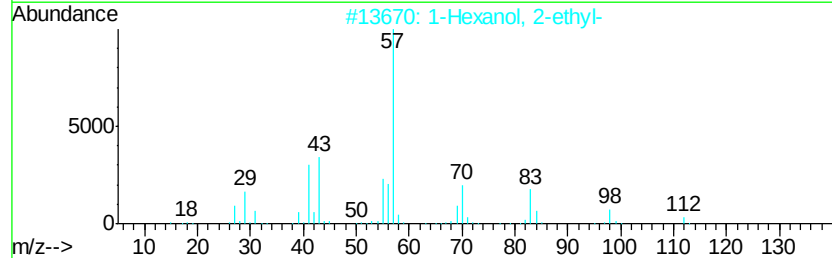
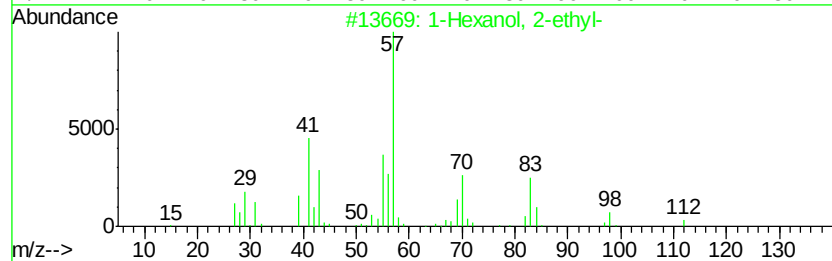
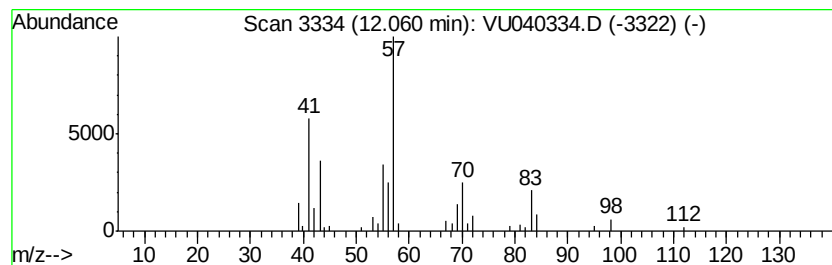
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.06	0.72 ug/L	57933	1,4-Dichlorobenzene-d4	11.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.84	0.6	ug/L	40613	1	6.26	323435	5.0
1-Hexanol, 2-ethyl-	12.06	0.7	ug/L	57933	3	11.81	399769	5.0