

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081720\
 Data File : VX017935.D
 Acq On : 17 Aug 2020 13:45
 Operator : JC/SP
 Sample : L3701-04
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JLTx3

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_X\METHOD\SOMXTR080720WMA.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	1.386	46	49	55	rBV	114001	117206	11.60%	1.293%
2	1.581	75	81	85	rVB9	13238	28697	2.84%	0.317%
3	1.690	96	99	106	rVV	89935	114033	11.29%	1.258%
4	2.343	200	206	215	rVB	204864	335886	33.24%	3.706%
5	2.416	215	218	225	rVB	13911	24194	2.39%	0.267%
6	4.531	557	565	576	rBV2	140968	399031	39.49%	4.403%
7	5.141	649	665	677	rBV	145582	441040	43.65%	4.866%
8	5.635	739	746	751	rBV	5357	10665	1.06%	0.118%
9	6.043	799	813	827	rBV4	319882	934493	92.49%	10.310%
10	6.830	931	942	956	rBV	344784	816832	80.85%	9.012%
11	7.177	993	999	1003	rVB8	7397	12263	1.21%	0.135%
12	7.372	1022	1031	1040	rBV	208307	453283	44.86%	5.001%
13	8.031	1135	1139	1145	rVB9	6145	14103	1.40%	0.156%
14	8.159	1154	1160	1166	rVB6	12323	21681	2.15%	0.239%
15	8.372	1188	1195	1203	rBV	127292	211443	20.93%	2.333%
16	8.695	1240	1248	1256	rBV	472572	739985	73.24%	8.164%
17	8.994	1288	1297	1304	rBV	91454	139705	13.83%	1.541%
18	9.317	1344	1350	1355	rVB3	11138	19699	1.95%	0.217%
19	9.427	1361	1368	1379	rBV	729112	1010353	100.00%	11.147%
20	10.098	1471	1478	1486	rBV	733674	994238	98.41%	10.970%
21	11.231	1657	1664	1670	rBV	216404	292643	28.96%	3.229%
22	11.347	1675	1683	1688	rBV3	18216	29623	2.93%	0.327%
23	12.061	1795	1800	1809	rBV	737583	910146	90.08%	10.042%
24	12.256	1826	1832	1842	rBV	89515	151964	15.04%	1.677%
25	12.359	1842	1849	1858	rVV	575241	735404	72.79%	8.114%
26	12.890	1933	1936	1939	rBV5	8833	11044	1.09%	0.122%
27	15.444	2348	2355	2361	rBV5	5797	12625	1.25%	0.139%
28	16.151	2466	2471	2478	rVB5	8274	13866	1.37%	0.153%
29	16.621	2542	2548	2555	rBV3	33569	67510	6.68%	0.745%

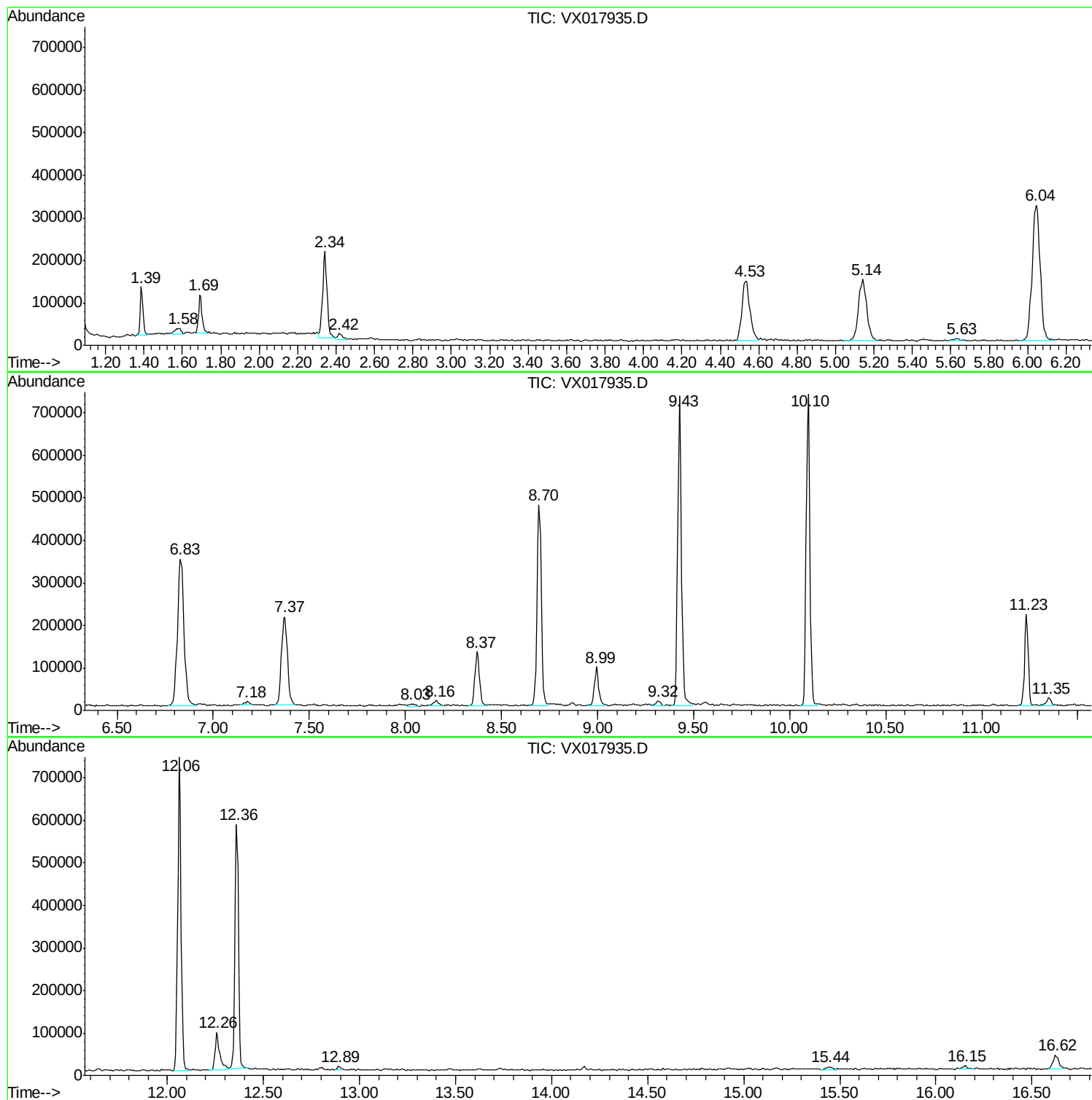
Sum of corrected areas: 9063655

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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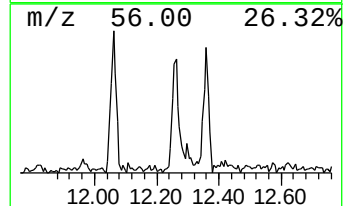
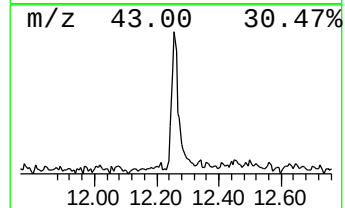
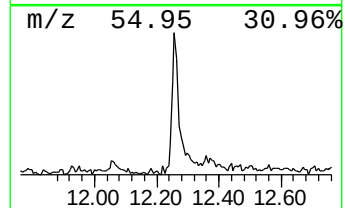
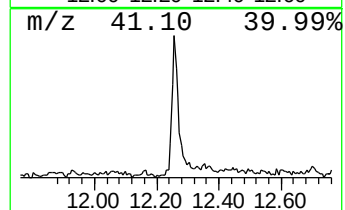
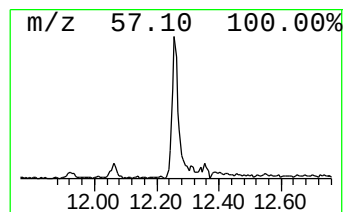
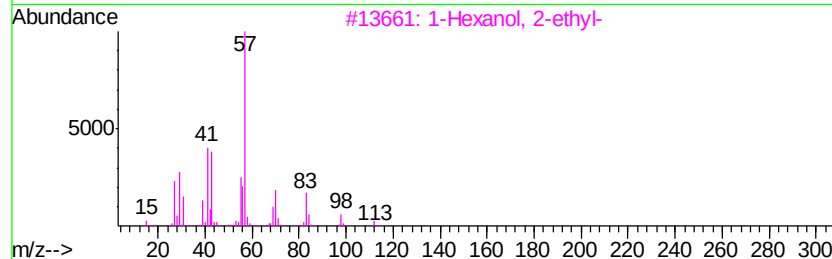
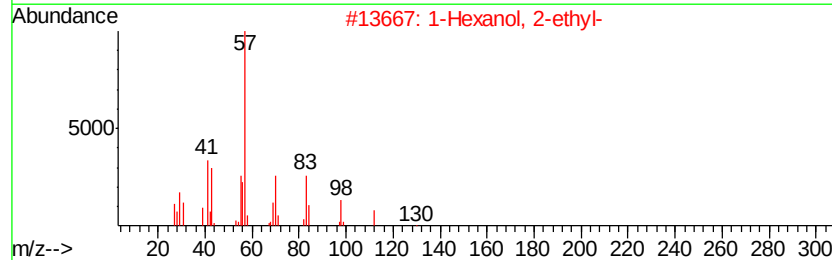
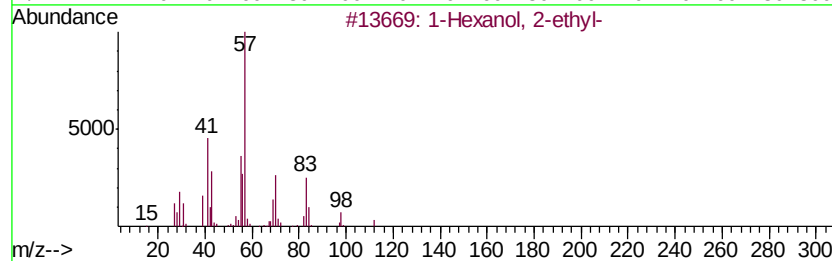
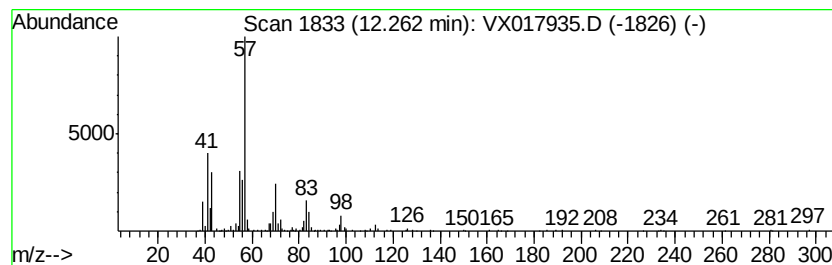
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	0.83 ug/L	151964	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-	130 C8H18O	000104-76-7	78
5	Isobutyl octan-2-yl carbonate	230 C13H26O3	1000372-74-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.26	0.8	ug/L	151964	3	12.06	910146	5.0