

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100620\
 Data File : VX018799.D
 Acq On : 06 Oct 2020 15:07
 Operator : JC/SP
 Sample : L4283-03
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BFZR5

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\SOMXTR100220WMA.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	1.313	33	37	42	rBV2	7975	9535	1.79%	0.206%
2	1.386	46	49	55	rVB	54849	56421	10.58%	1.221%
3	1.697	95	100	107	rVV	53857	68982	12.93%	1.493%
4	2.233	184	188	196	rVB	12967	22274	4.18%	0.482%
5	2.343	199	206	216	rBV	113213	177719	33.32%	3.847%
6	2.441	216	222	232	rVB2	7893	22752	4.27%	0.493%
7	2.550	237	240	245	rVB2	3172	5407	1.01%	0.117%
8	3.154	331	339	345	rBV9	4323	10106	1.89%	0.219%
9	3.501	388	396	405	rVB5	6067	15208	2.85%	0.329%
10	4.538	555	566	581	rBV2	65152	216040	40.51%	4.677%
11	4.794	600	608	616	rBV2	7096	18742	3.51%	0.406%
12	5.135	652	664	678	rBV2	74166	236793	44.40%	5.126%
13	6.044	800	813	826	rBV2	171381	510322	95.68%	11.047%
14	6.830	930	942	952	rBV	139601	339865	63.72%	7.357%
15	6.982	961	967	968	rBV5	4808	7233	1.36%	0.157%
16	7.367	1022	1030	1043	rVB	110370	241488	45.28%	5.227%
17	7.519	1051	1055	1064	rVB7	2987	6312	1.18%	0.137%
18	8.372	1188	1195	1202	rBV	71601	118317	22.18%	2.561%
19	8.696	1242	1248	1256	rBV	270414	420766	78.89%	9.108%
20	8.994	1291	1297	1304	rBV	50109	72665	13.62%	1.573%
21	9.116	1313	1317	1323	rVB7	3477	6595	1.24%	0.143%
22	9.427	1362	1368	1379	rBV	387355	533336	100.00%	11.545%
23	9.561	1385	1390	1395	rVB7	3788	6211	1.16%	0.134%
24	10.098	1471	1478	1488	rBV	295979	406484	76.22%	8.799%
25	11.232	1659	1664	1675	rVB	122860	154895	29.04%	3.353%
26	12.061	1794	1800	1808	rBV	288826	375115	70.33%	8.120%
27	12.140	1808	1813	1819	rVB10	5277	10224	1.92%	0.221%
28	12.256	1823	1832	1838	rBV	36317	51686	9.69%	1.119%
29	12.360	1843	1849	1857	rVV	312870	396766	74.39%	8.589%
30	12.481	1866	1869	1874	rVB7	4206	5487	1.03%	0.119%
31	12.622	1887	1892	1899	rVB7	3855	7604	1.43%	0.165%
32	12.890	1932	1936	1940	rVB2	11954	14765	2.77%	0.320%
33	13.628	2054	2057	2066	rBV8	3914	6514	1.22%	0.141%
34	13.890	2094	2100	2111	rBV3	10700	20522	3.85%	0.444%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : TRACE VOA SOM01.0

35	14.487	2192	2198	2204	rBV7	7594	11803	2.21%	0.255%
36	15.030	2283	2287	2292	rBV7	4027	6615	1.24%	0.143%
37	15.402	2341	2348	2355	rBV2	16830	28002	5.25%	0.606%

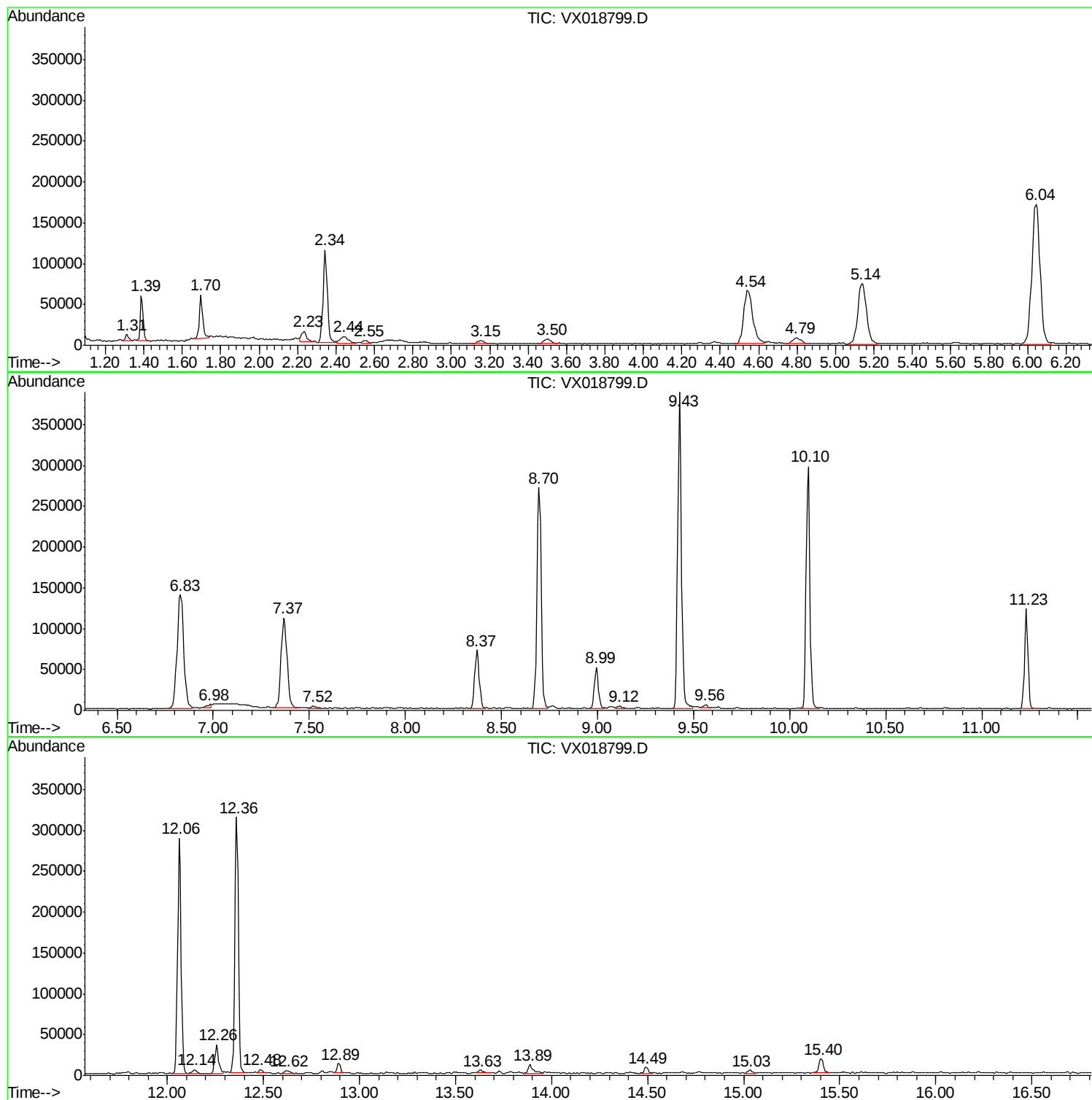
Sum of corrected areas: 4619571

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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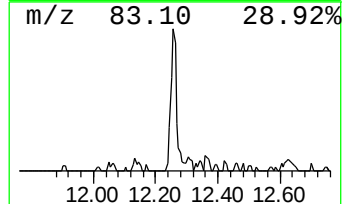
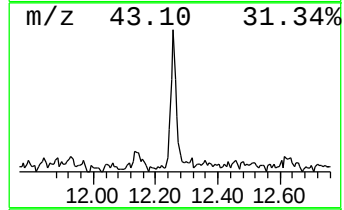
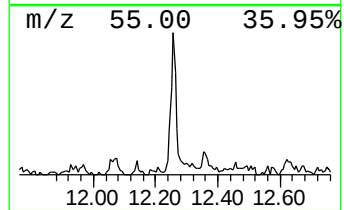
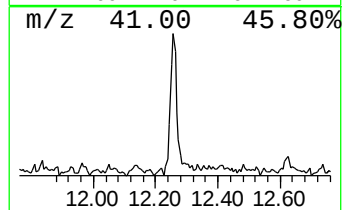
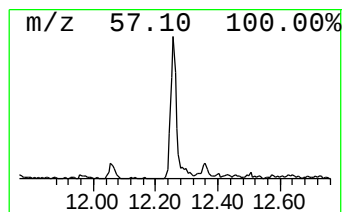
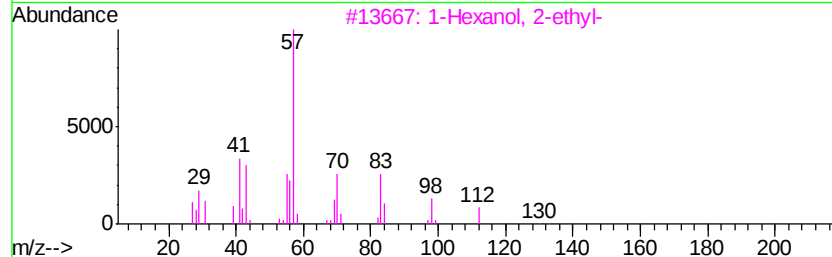
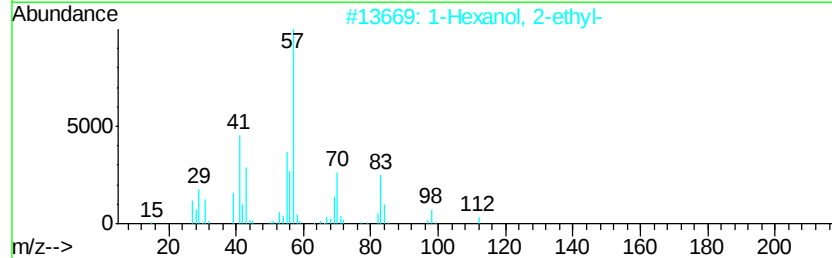
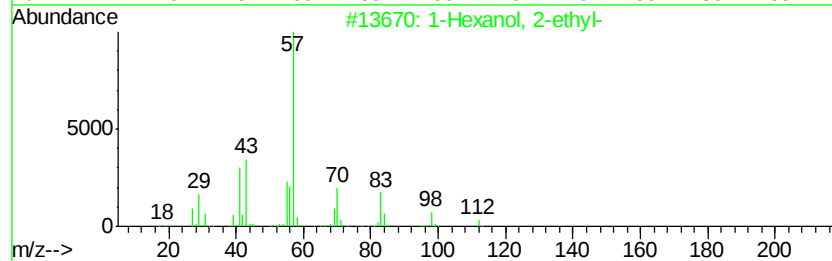
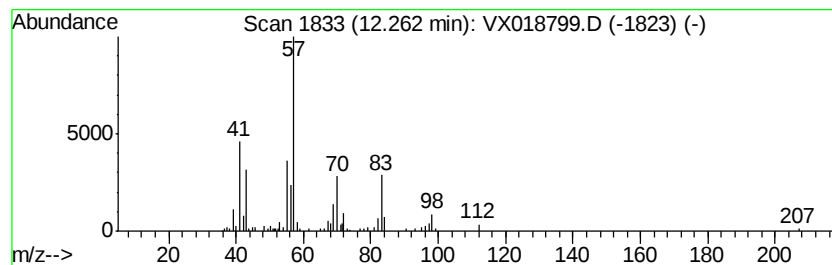
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	0.69 ug/L	51686	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	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
4			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	50
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	12.26	0.7	ug/L	51686	3	12.06	375115	5.0