

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
 Data File : VV011708.D
 Acq On : 22 Jun 2019 02:08
 Operator : SY/MD
 Sample : K3479-07
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAP04

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_V\METHOD\SOMVTR062119WMA.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	1.225	37	42	47	rBV	42412	37970	5.96%	0.781%
2	1.315	62	70	77	rVB	67606	76510	12.01%	1.573%
3	1.579	145	152	162	rVB	56383	65499	10.28%	1.347%
4	2.122	312	321	334	rVB	123378	173865	27.30%	3.576%
5	3.968	881	895	932	rBV2	63305	248777	39.06%	5.116%
6	4.399	1009	1029	1052	rBV	93852	238496	37.44%	4.905%
7	5.090	1229	1244	1275	rBV2	230588	552310	86.71%	11.359%
8	5.662	1407	1422	1440	rBV	200716	397131	62.35%	8.167%
9	6.116	1548	1563	1581	rBV	132908	273533	42.94%	5.625%
10	6.341	1624	1633	1642	rBV	4194	8149	1.28%	0.168%
11	7.029	1835	1847	1863	rBV	53255	95467	14.99%	1.963%
12	7.357	1936	1949	1964	rBV	244707	423576	66.50%	8.711%
13	7.431	1964	1972	1984	rVB2	10273	19755	3.10%	0.406%
14	7.662	2033	2044	2058	rBV2	33312	57980	9.10%	1.192%
15	7.977	2133	2142	2150	rBV7	4873	8975	1.41%	0.185%
16	8.138	2180	2192	2215	rBV	341208	636944	100.00%	13.099%
17	8.286	2231	2238	2250	rVB	7096	12855	2.02%	0.264%
18	8.894	2415	2427	2445	rBV	289618	476264	74.77%	9.795%
19	9.051	2470	2476	2484	rBV6	4707	7404	1.16%	0.152%
20	9.183	2505	2517	2530	rBV5	6130	12712	2.00%	0.261%
21	10.260	2841	2852	2870	rBV	97787	158187	24.84%	3.253%
22	10.418	2892	2901	2912	rBV4	6282	10231	1.61%	0.210%
23	11.292	3161	3173	3188	rBV	256362	407290	63.94%	8.376%
24	11.575	3251	3261	3275	rBV4	24429	45941	7.21%	0.945%
25	11.672	3278	3291	3310	rVB	231081	374492	58.80%	7.702%
26	12.292	3472	3484	3494	rBV4	3754	7286	1.14%	0.150%
27	12.392	3505	3515	3528	rBV5	19622	34849	5.47%	0.717%

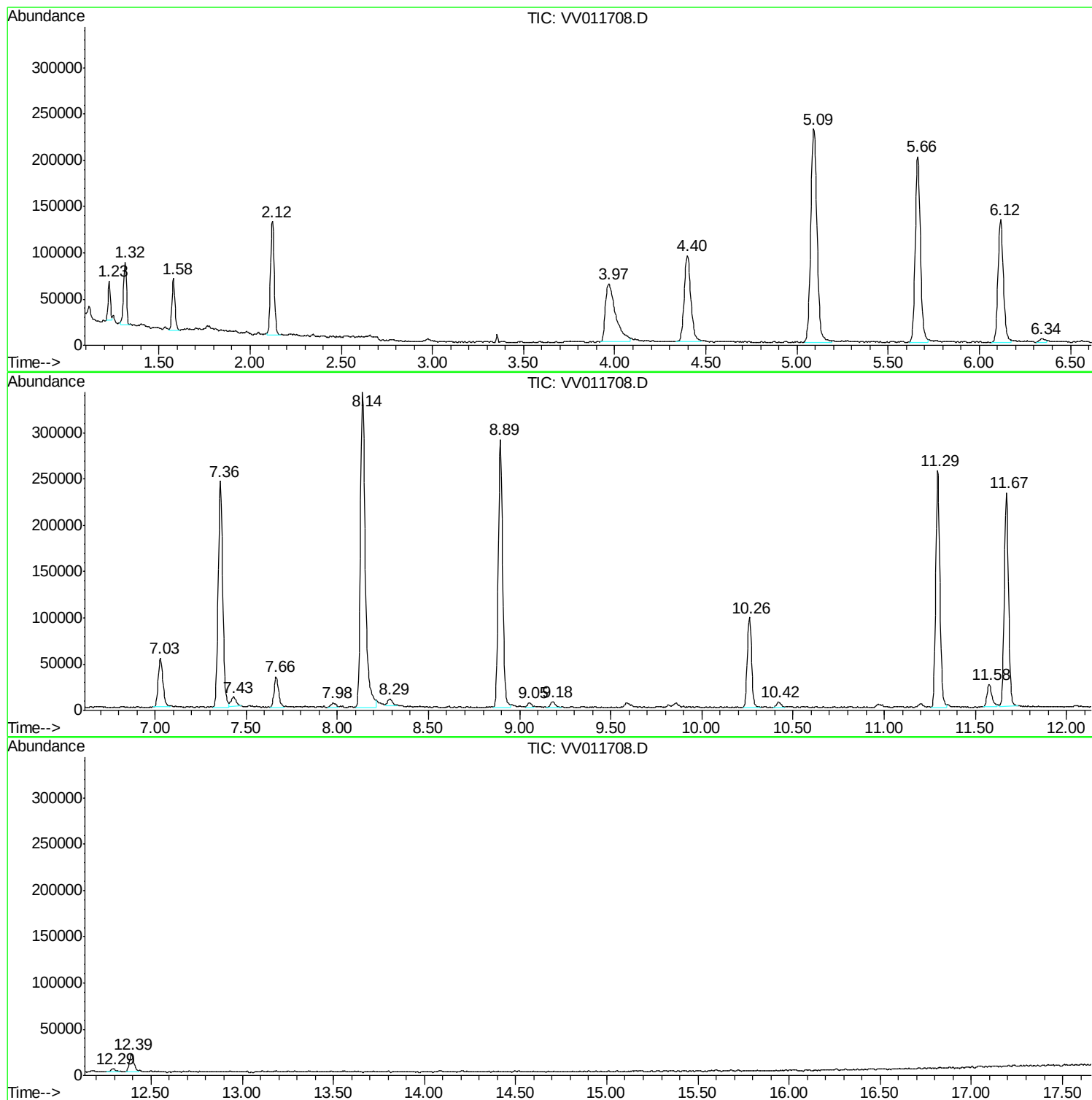
Sum of corrected areas: 4862448

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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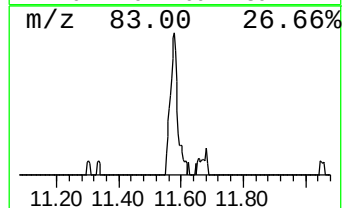
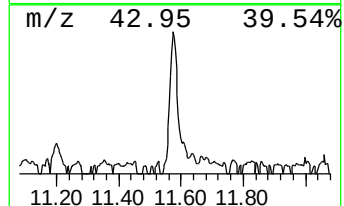
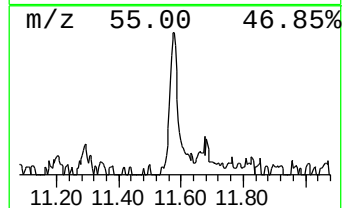
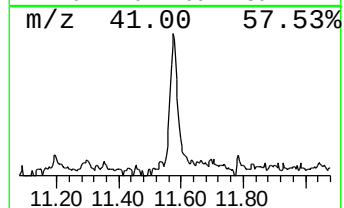
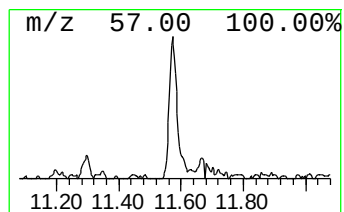
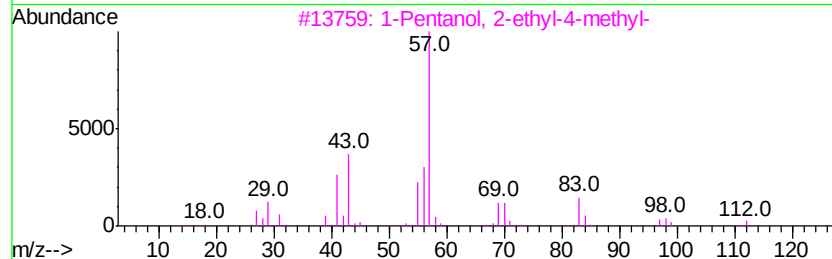
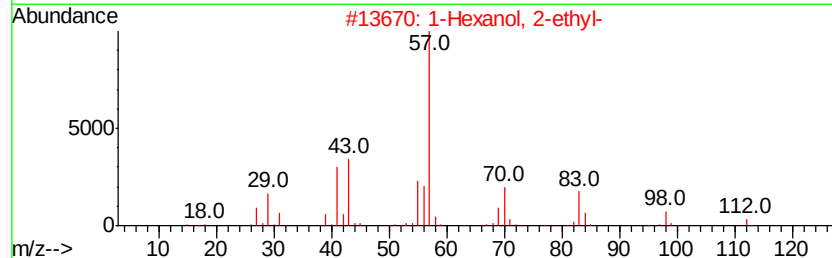
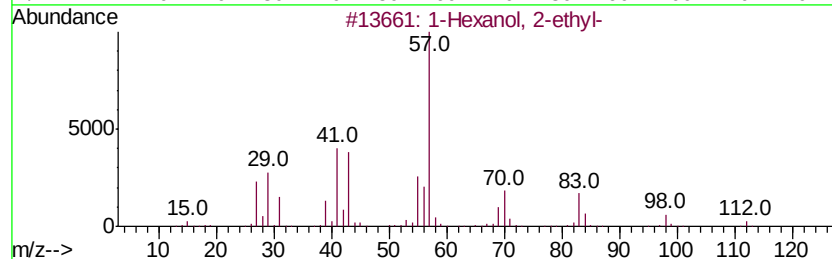
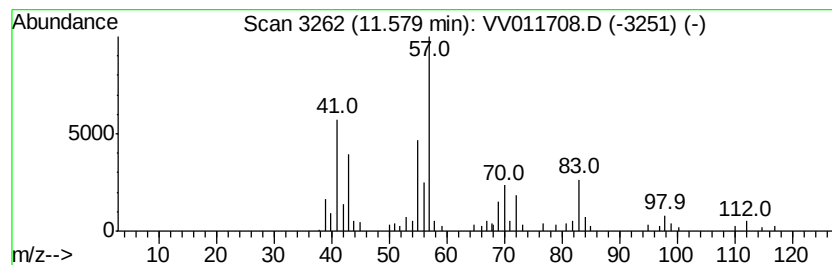
Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

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.
11.58	0.56 ug/L	45941	1,4-Dichlorobenzene-d4	11.29
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	78
3	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	53
4	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	50
5	1-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.58	0.6	ug/L	45941	3	11.29	407290	5.0