

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022819\
 Data File : VU029732.D
 Acq On : 28 Feb 2019 12:54
 Operator : JC/SP
 Sample : K1577-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CWJW3

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\SOMUTR022119WMA.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	1.396	88	95	105	rBV	121163	121491	12.02%	1.366%
2	1.679	176	183	196	rVB	103742	129379	12.80%	1.454%
3	2.273	357	368	378	rBV	216049	329872	32.63%	3.708%
4	2.444	413	421	438	rVB2	24988	42771	4.23%	0.481%
5	4.190	949	964	998	rBV	138235	391627	38.74%	4.402%
6	4.646	1089	1106	1129	rBV	150378	364691	36.08%	4.099%
7	5.334	1298	1320	1351	rBV2	319448	884843	87.53%	9.945%
8	5.884	1477	1491	1514	rBV	288029	568935	56.28%	6.395%
9	6.183	1571	1584	1607	rBV	216278	423208	41.86%	4.757%
10	6.328	1615	1629	1647	rBV	200559	404091	39.97%	4.542%
11	7.225	1892	1908	1928	rBV	101011	187755	18.57%	2.110%
12	7.395	1949	1961	1973	rBV4	12485	23894	2.36%	0.269%
13	7.563	1998	2013	2025	rBV	424948	743432	73.54%	8.356%
14	7.633	2025	2035	2063	rVB	348510	617869	61.12%	6.945%
15	7.849	2091	2102	2124	rBV	61531	110386	10.92%	1.241%
16	8.312	2231	2246	2279	rBV	558490	1010897	100.00%	11.362%
17	9.087	2474	2487	2513	rBV	421583	712730	70.50%	8.011%
18	9.373	2567	2576	2590	rVB2	13629	23153	2.29%	0.260%
19	10.431	2893	2905	2925	rBV	170208	278875	27.59%	3.134%
20	11.482	3220	3232	3256	rBV	425094	721867	71.41%	8.114%
21	11.746	3303	3314	3332	rBV2	40221	84106	8.32%	0.945%
22	11.858	3337	3349	3373	rVB	422956	721110	71.33%	8.105%

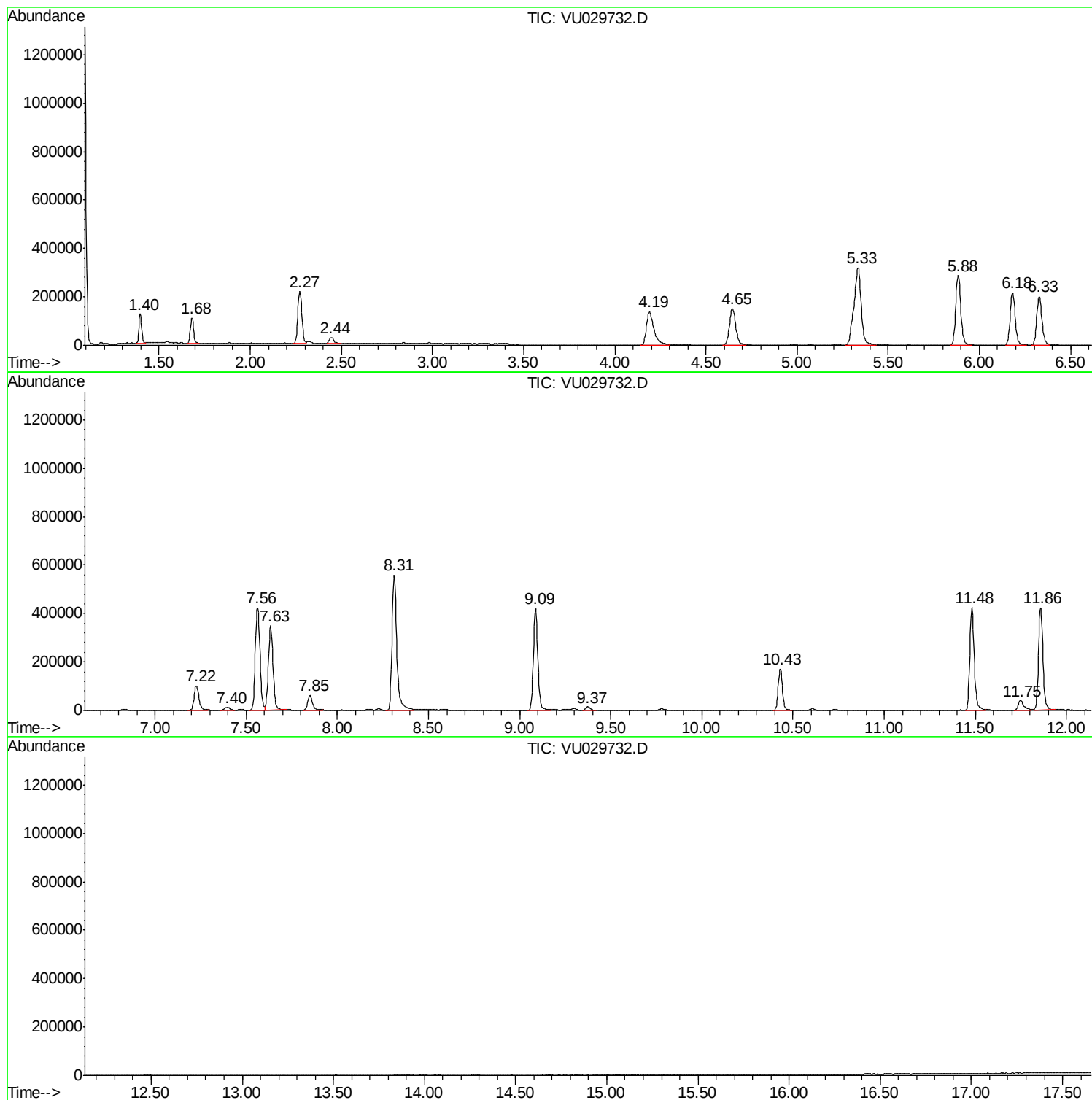
Sum of corrected areas: 8896982

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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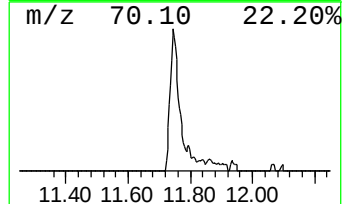
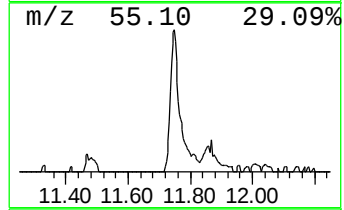
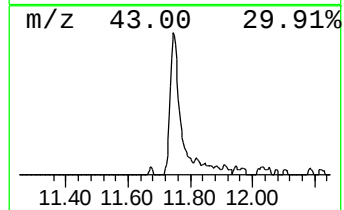
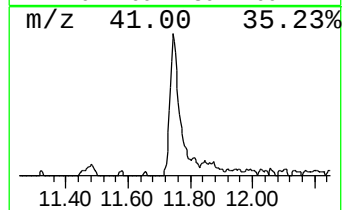
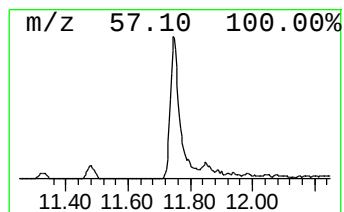
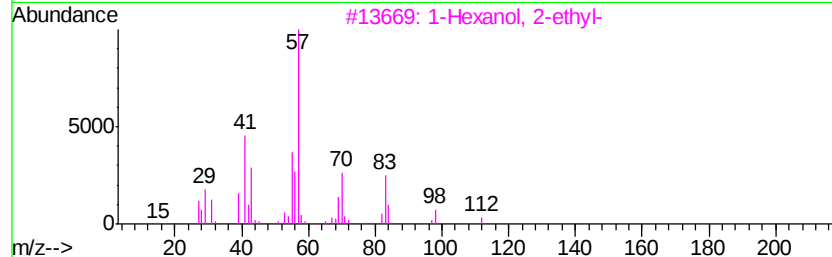
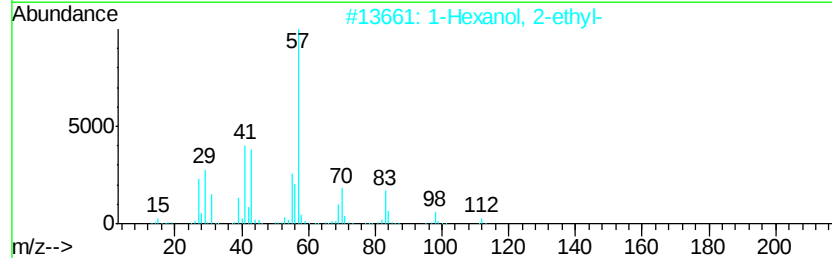
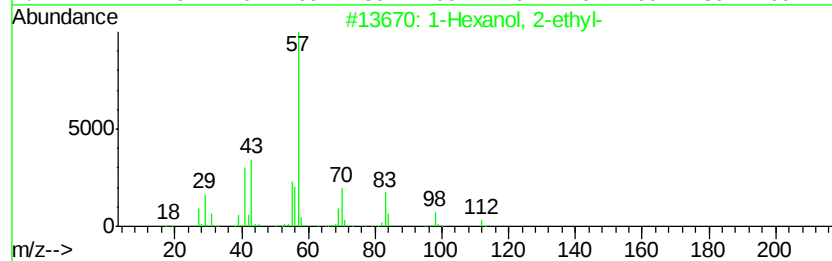
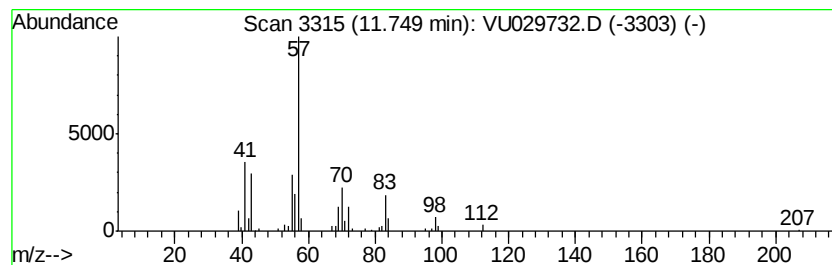
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR022119WMA.M
 Quant Title : TRACE VOA SOM01.0

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.
11.75	0.58 ug/L	84106	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		Heptane, 3-ethyl-	128	C9H20	015869-80-4	59
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.75	0.6	ug/L	84106	3	11.48	721867	5.0