

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013225.D
 Acq On : 19 Oct 2019 01:38
 Operator : SY/MD
 Sample : K5321-18
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB6

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\SOMVTR101819WMA.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	1.116	5	8	20	rVB4	30649	31068	1.40%	0.173%
2	1.222	38	41	47	rVB	33548	29388	1.32%	0.164%
3	1.315	62	70	89	rVB	295021	331501	14.90%	1.851%
4	1.579	145	152	167	rVB	238066	271827	12.22%	1.518%
5	2.126	312	322	334	rVB	444649	625771	28.12%	3.494%
6	2.312	375	380	388	rVB2	15461	22611	1.02%	0.126%
7	3.971	878	896	938	rBV2	160325	831611	37.37%	4.643%
8	4.399	1013	1029	1050	rBV	359532	879935	39.54%	4.913%
9	5.093	1227	1245	1275	rBV2	868515	2099399	94.34%	11.721%
10	5.662	1405	1422	1440	rBV	489114	984665	44.25%	5.498%
11	5.945	1497	1510	1522	rBV8	17757	41162	1.85%	0.230%
12	6.116	1546	1563	1593	rBV	496685	1024255	46.03%	5.719%
13	7.029	1832	1847	1867	rBV	198395	375602	16.88%	2.097%
14	7.357	1935	1949	1968	rBV	915328	1599170	71.86%	8.928%
15	7.662	2030	2044	2059	rBV	126610	228316	10.26%	1.275%
16	7.907	2110	2120	2134	rBV5	13558	27768	1.25%	0.155%
17	8.138	2180	2192	2230	rBV2	998111	2225297	100.00%	12.424%
18	8.836	2399	2409	2416	rBV4	12345	23672	1.06%	0.132%
19	8.891	2416	2426	2445	rVB	825387	1348911	60.62%	7.531%
20	10.257	2838	2851	2866	rBV	360940	586156	26.34%	3.273%
21	10.550	2934	2942	2950	rBV4	16084	28202	1.27%	0.157%
22	11.289	3160	3172	3189	rBV	868152	1365167	61.35%	7.622%
23	11.572	3246	3260	3278	rBV	733017	1288795	57.92%	7.196%
24	11.665	3279	3289	3306	rVB	1031787	1640610	73.73%	9.160%

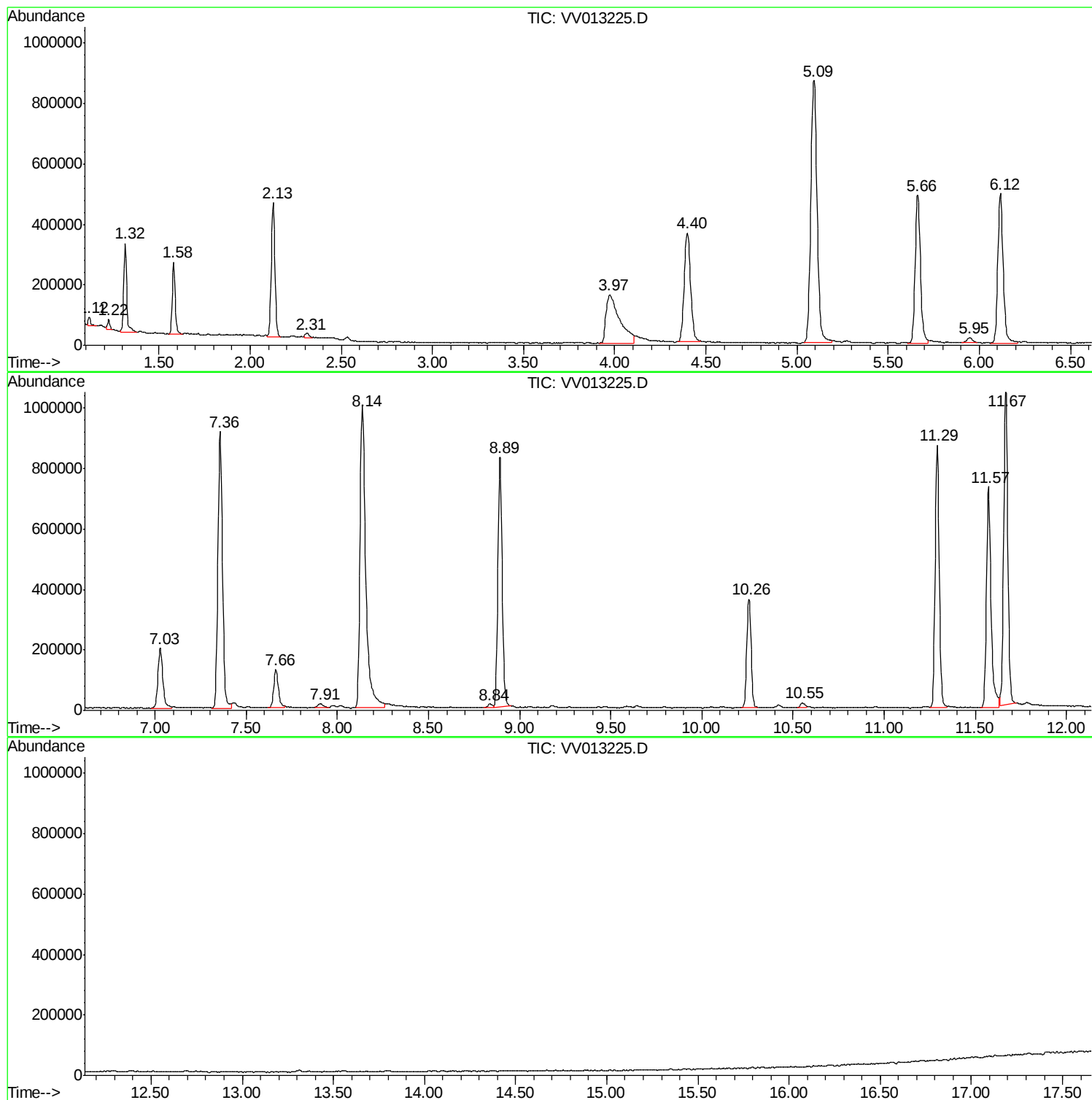
Sum of corrected areas: 17910859

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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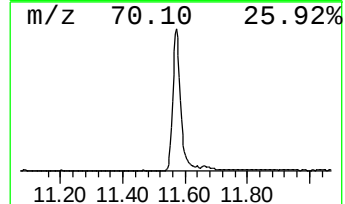
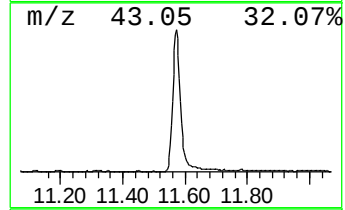
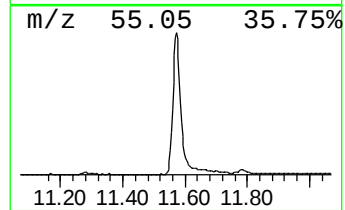
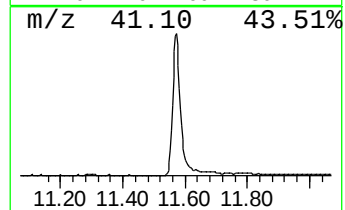
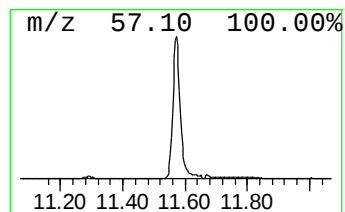
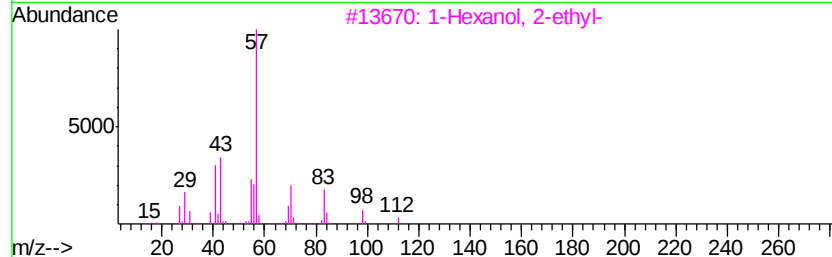
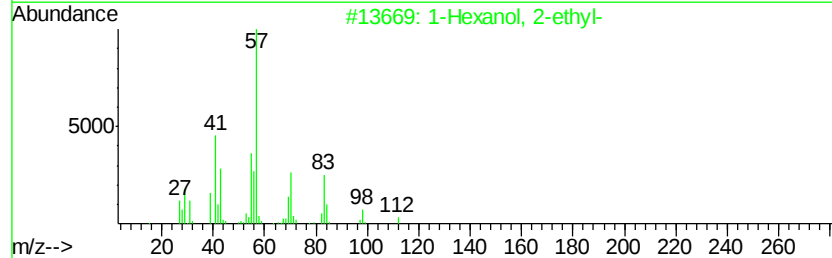
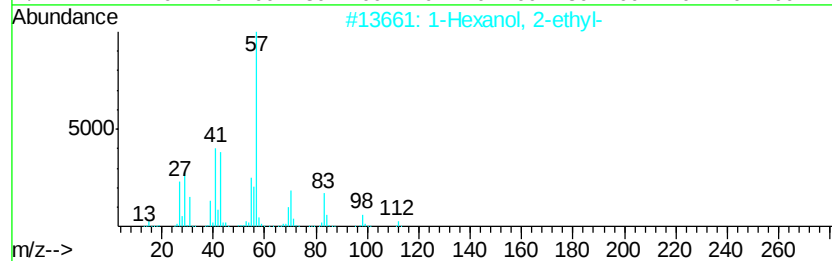
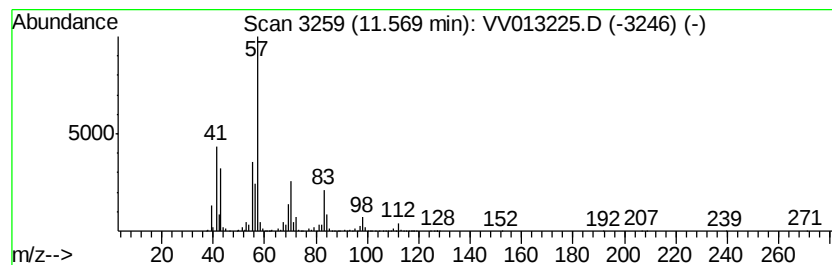
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	4.72 ug/L	1288800	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	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.57	4.7	ug/L	1288800	3	11.29	1365170	5.0