

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013211.D
 Acq On : 18 Oct 2019 19:11
 Operator : SY/MD
 Sample : K5321-17
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA2

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	1.312	63	69	85	rVB	335968	358421	15.51%	1.982%
2	1.579	145	152	165	rVB	274474	305104	13.20%	1.687%
3	2.126	312	322	333	rVB	529633	755057	32.68%	4.176%
4	3.962	878	893	926	rBV2	116352	561131	24.28%	3.103%
5	4.396	1011	1028	1052	rBV	406032	970292	41.99%	5.366%
6	5.090	1226	1244	1272	rBV2	968160	2310807	100.00%	12.780%
7	5.659	1405	1421	1448	rBV2	483182	988204	42.76%	5.465%
8	5.942	1501	1509	1528	rVB2	14497	35516	1.54%	0.196%
9	6.116	1548	1563	1591	rBV	532283	1082933	46.86%	5.989%
10	7.026	1833	1846	1869	rBV	244315	451112	19.52%	2.495%
11	7.357	1935	1949	1965	rBV	1063622	1859634	80.48%	10.285%
12	7.431	1965	1972	1982	rVB	15364	31717	1.37%	0.175%
13	7.663	2032	2044	2061	rBV	146521	264091	11.43%	1.461%
14	7.978	2130	2142	2150	rBV3	28855	56877	2.46%	0.315%
15	8.135	2179	2191	2219	rBV2	851119	1944193	84.13%	10.753%
16	8.891	2415	2426	2444	rBV	809687	1327297	57.44%	7.341%
17	10.257	2839	2851	2873	rBV	371455	606286	26.24%	3.353%
18	10.418	2892	2901	2913	rVB2	50091	83120	3.60%	0.460%
19	10.550	2932	2942	2956	rBV2	19600	36414	1.58%	0.201%
20	11.289	3160	3172	3191	rBV	856194	1332711	57.67%	7.371%
21	11.572	3247	3260	3277	rBV	540451	965100	41.76%	5.338%
22	11.666	3278	3289	3306	rVB	1072856	1721493	74.50%	9.521%
23	12.392	3503	3515	3525	rBV9	18234	33595	1.45%	0.186%

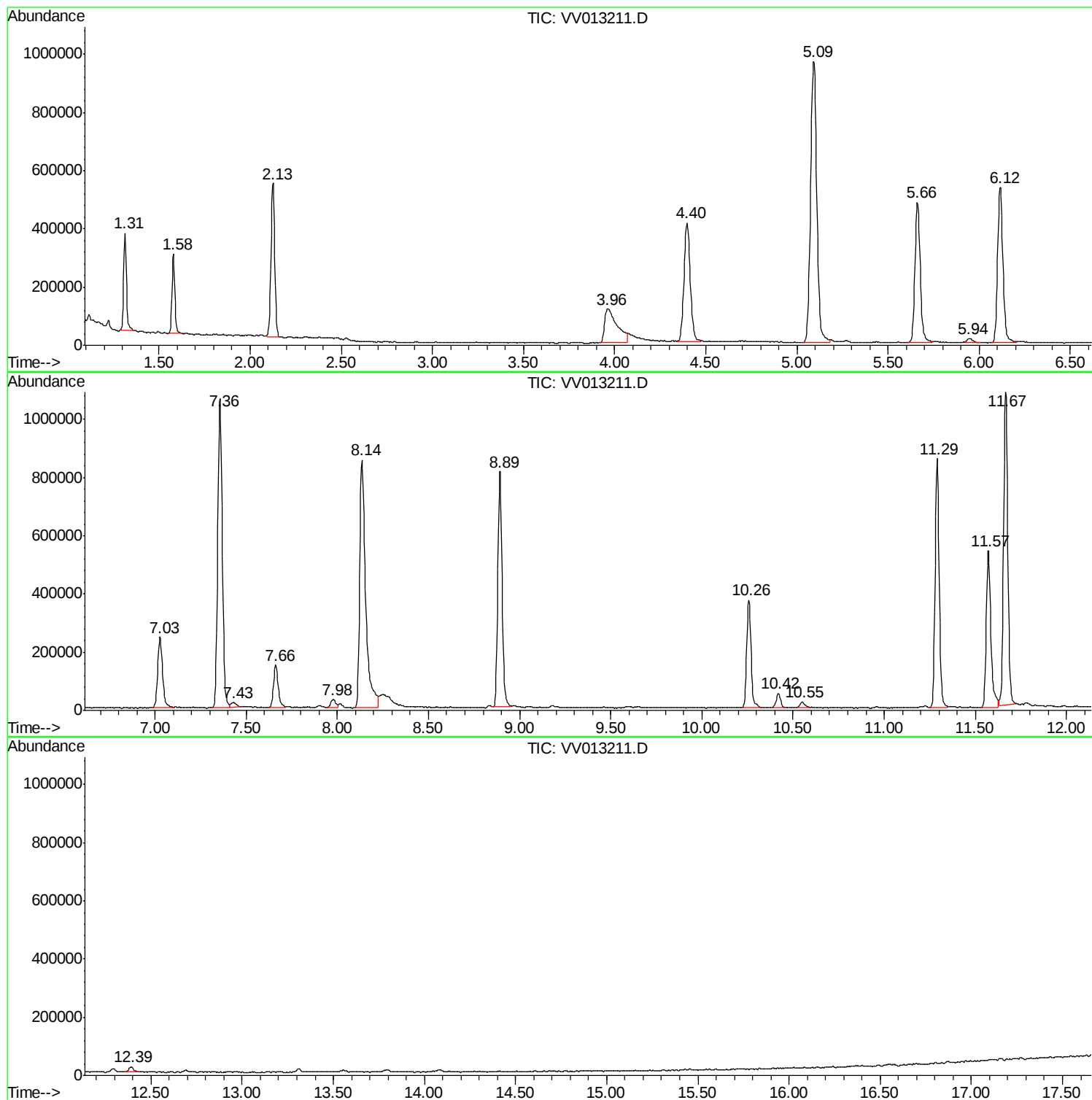
Sum of corrected areas: 18081105

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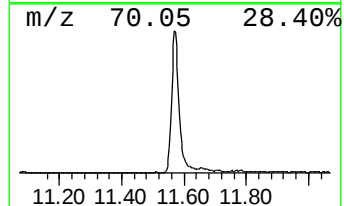
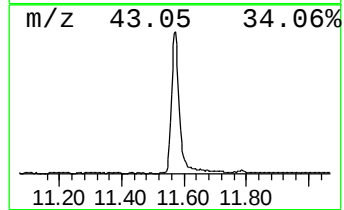
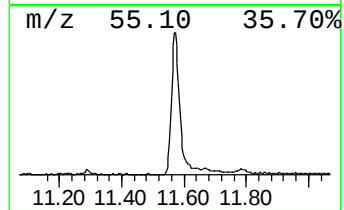
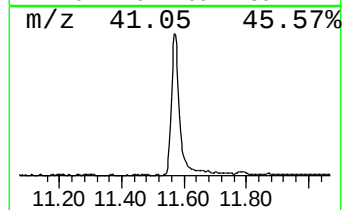
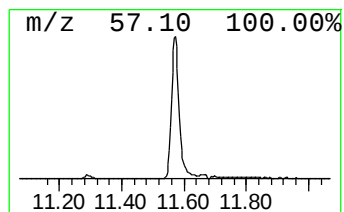
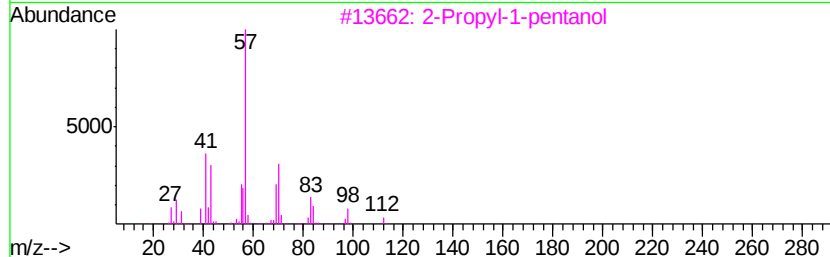
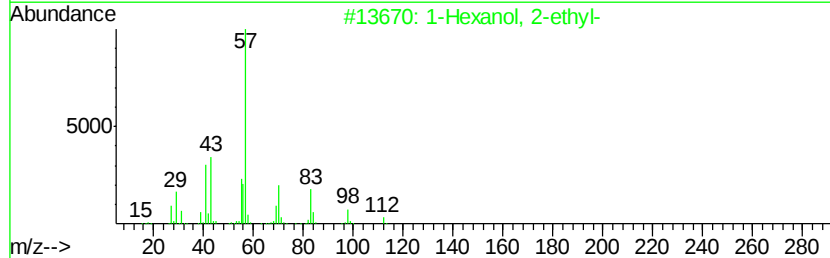
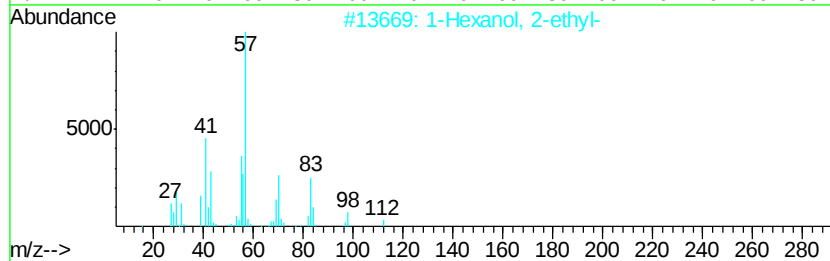
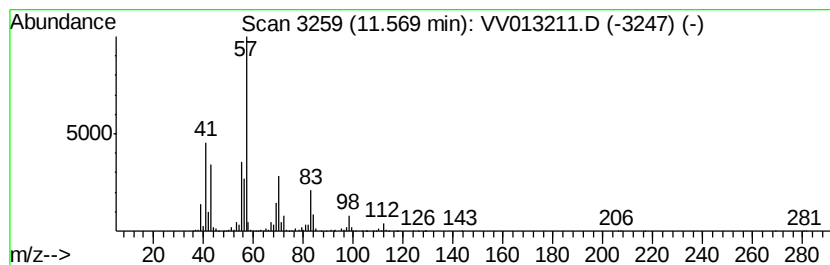
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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	3.62 ug/L	965100	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	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.57	3.6	ug/L	965100	3	11.29	1332710	5.0