

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013213.D
 Acq On : 18 Oct 2019 20:00
 Operator : SY/MD
 Sample : K5404-05
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB4

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	1.222	38	41	47	rVB	29779	25831	1.10%	0.135%
2	1.316	63	70	87	rVB	356973	374492	15.97%	1.955%
3	1.582	145	153	169	rVB	287733	337926	14.41%	1.764%
4	1.971	268	274	288	rVB3	39849	58267	2.48%	0.304%
5	2.129	313	323	337	rVB	539143	772865	32.95%	4.034%
6	2.531	436	448	466	rBV	631237	1027246	43.80%	5.362%
7	3.952	876	890	932	rBV2	141821	666438	28.41%	3.479%
8	4.399	1011	1029	1053	rBV	419877	1058190	45.12%	5.524%
9	5.094	1229	1245	1277	rBV2	959559	2345399	100.00%	12.243%
10	5.663	1407	1422	1441	rBV	503992	1011553	43.13%	5.280%
11	5.952	1500	1512	1524	rVB9	14531	31572	1.35%	0.165%
12	6.116	1548	1563	1587	rBV	542045	1097006	46.77%	5.726%
13	7.026	1834	1846	1871	rBV	248131	457764	19.52%	2.390%
14	7.357	1934	1949	1964	rBV	1062197	1842232	78.55%	9.617%
15	7.431	1965	1972	1988	rVB	33089	67959	2.90%	0.355%
16	7.663	2032	2044	2062	rBV	148695	264707	11.29%	1.382%
17	7.978	2132	2142	2153	rBV2	20223	38499	1.64%	0.201%
18	8.135	2178	2191	2229	rBV2	861123	2041891	87.06%	10.659%
19	8.283	2231	2237	2254	rVB7	31137	65941	2.81%	0.344%
20	8.891	2409	2426	2449	rBV	848654	1391556	59.33%	7.264%
21	9.585	2632	2642	2654	rBV6	12460	27057	1.15%	0.141%
22	10.257	2835	2851	2866	rBV	370436	603984	25.75%	3.153%
23	10.418	2891	2901	2914	rBV2	43890	74423	3.17%	0.388%
24	10.958	3060	3069	3081	rBV7	11494	24053	1.03%	0.126%
25	11.289	3161	3172	3193	rBV	897889	1386426	59.11%	7.237%
26	11.572	3249	3260	3277	rBV	125692	237732	10.14%	1.241%
27	11.666	3278	3289	3305	rVB	1029621	1611998	68.73%	8.415%
28	12.289	3469	3483	3494	rBV4	18505	34155	1.46%	0.178%
29	12.389	3505	3514	3523	rBV3	41117	65574	2.80%	0.342%
30	12.714	3596	3615	3626	rBV2	65540	114104	4.87%	0.596%

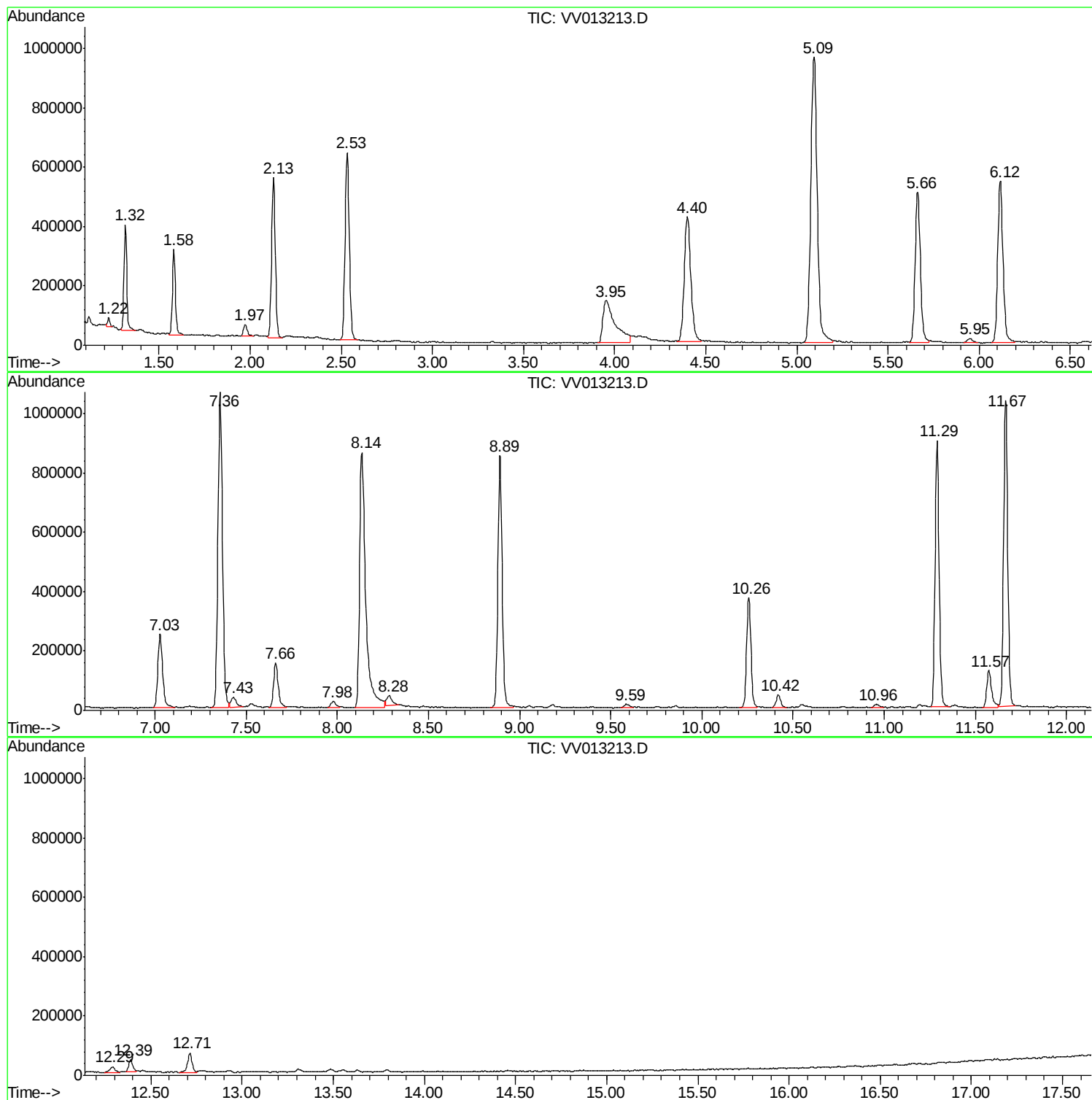
Sum of corrected areas: 19156840

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ClientSampled :
C0AB4

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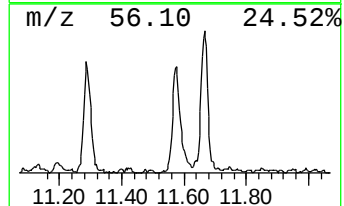
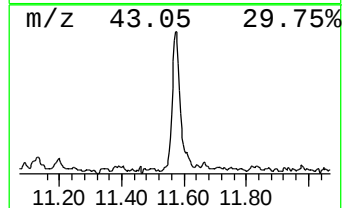
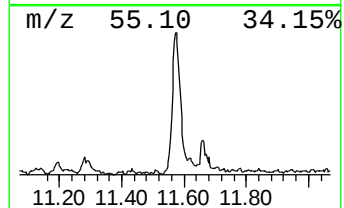
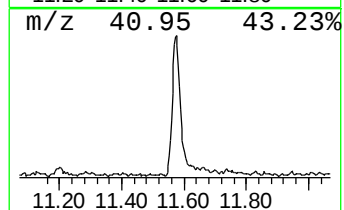
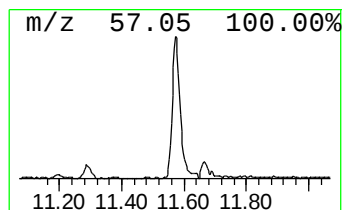
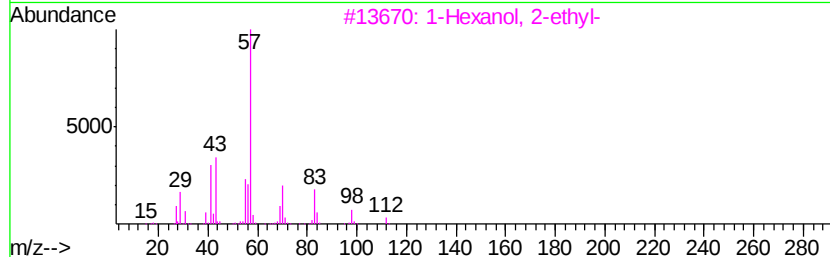
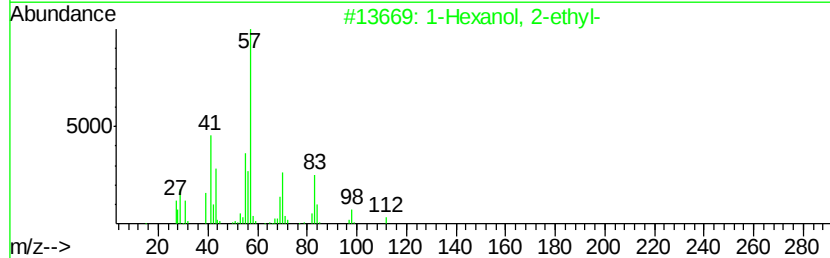
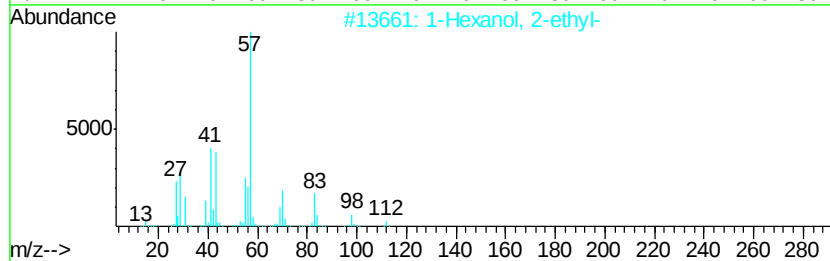
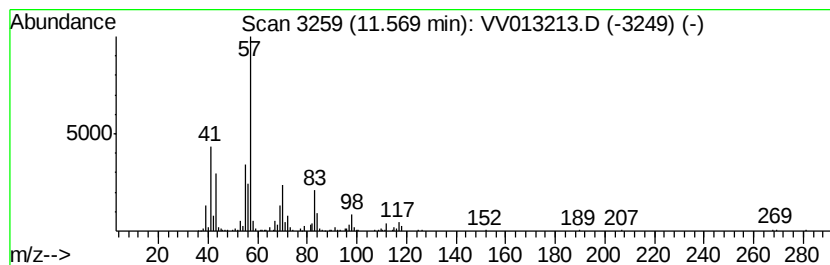
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	0.86 ug/L	237732	1,4-Dichlorobenzene-d4	11.29

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	86
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
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-	11.57	0.9	ug/L	237732	3	11.29	1386430	5.0