

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013223.D
 Acq On : 19 Oct 2019 00:49
 Operator : SY/MD
 Sample : K5321-08
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA5

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	4	8	18	rVB	58348	53046	2.13%	0.274%
2	1.222	39	41	51	rVB	58268	48271	1.94%	0.250%
3	1.315	62	70	93	rVB	321049	375200	15.05%	1.940%
4	1.579	145	152	162	rBV	235200	264230	10.60%	1.366%
5	2.126	312	322	336	rVB	455664	644735	25.86%	3.334%
6	3.975	882	897	944	rBV2	161833	867554	34.80%	4.486%
7	4.399	1012	1029	1057	rBV	377939	965499	38.73%	4.992%
8	5.093	1228	1245	1270	rBV2	869223	2086409	83.69%	10.788%
9	5.663	1405	1422	1447	rBV	444981	918698	36.85%	4.750%
10	5.955	1501	1513	1527	rBV5	48988	101749	4.08%	0.526%
11	6.116	1546	1563	1591	rBV	497919	1023880	41.07%	5.294%
12	7.026	1835	1846	1864	rBV	200378	367549	14.74%	1.900%
13	7.357	1935	1949	1968	rBV	931295	1620041	64.98%	8.376%
14	7.663	2034	2044	2064	rBV	129923	227891	9.14%	1.178%
15	8.016	2148	2154	2167	rVB4	24707	43269	1.74%	0.224%
16	8.138	2179	2192	2230	rBV2	1033153	2286150	91.70%	11.820%
17	8.894	2413	2427	2448	rBV	778815	1277923	51.26%	6.607%
18	10.257	2839	2851	2866	rBV	395160	625723	25.10%	3.235%
19	10.418	2890	2901	2911	rBV3	17787	32181	1.29%	0.166%
20	11.289	3161	3172	3191	rBV	836888	1280996	51.38%	6.623%
21	11.572	3244	3260	3279	rBV	1432939	2493075	100.00%	12.890%
22	11.666	3279	3289	3308	rVB	1062146	1736659	69.66%	8.979%

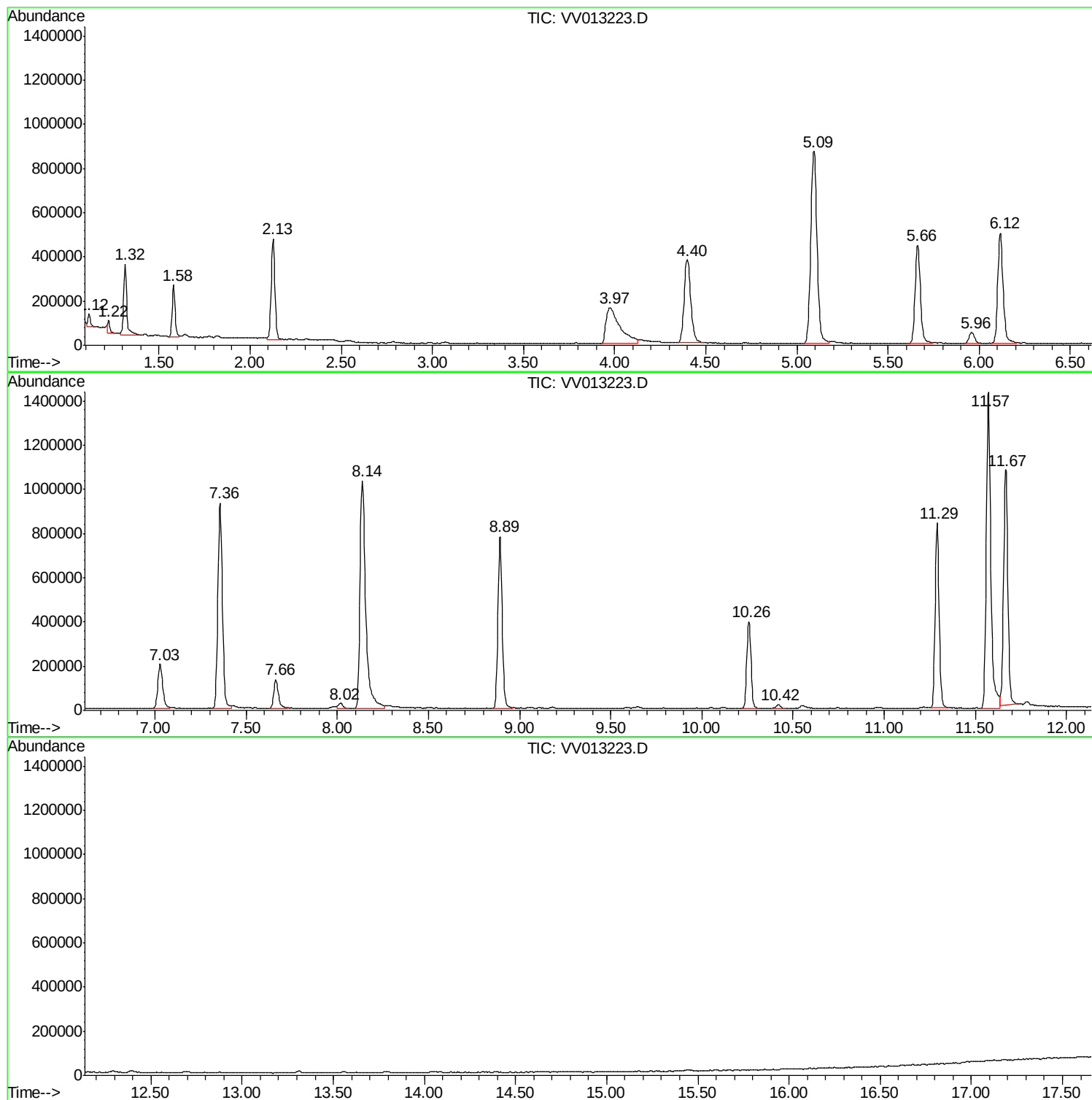
Sum of corrected areas: 19340728

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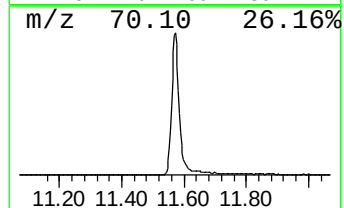
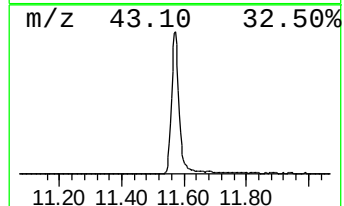
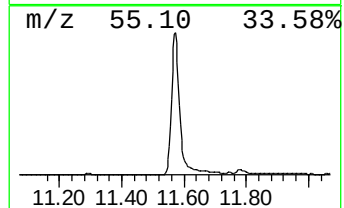
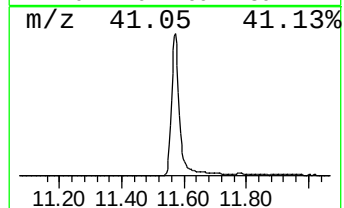
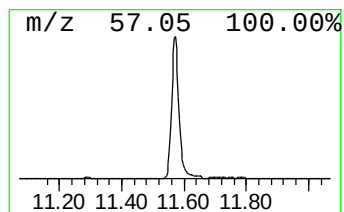
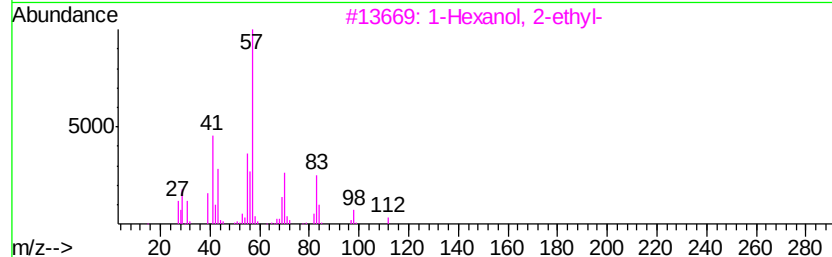
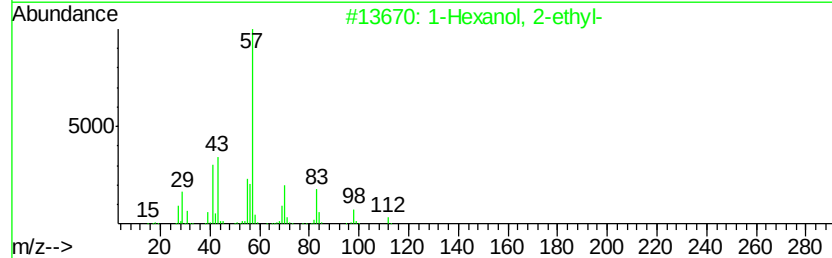
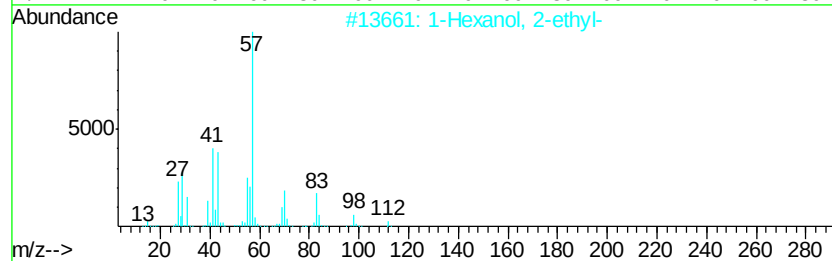
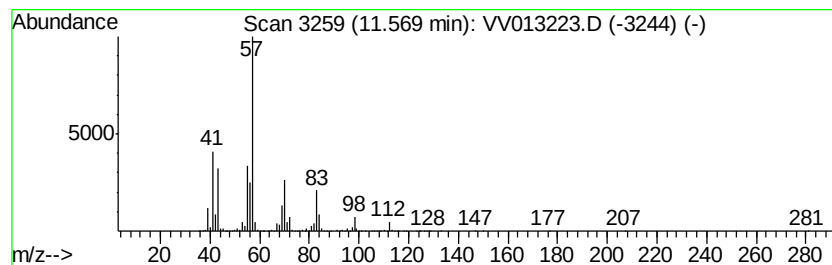
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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	9.73 ug/L	2493080	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	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5		Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.57	9.7	ug/L	2493080	3	11.29	1281000	5.0