

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013224.D
 Acq On : 19 Oct 2019 01:14
 Operator : SY/MD
 Sample : K5321-09
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA8

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	22	rVB	62586	60421	2.64%	0.320%
2	1.222	39	41	48	rVB	45983	36026	1.57%	0.191%
3	1.315	62	70	83	rVB	322025	331761	14.50%	1.757%
4	1.579	145	152	165	rVB	240702	271794	11.88%	1.439%
5	2.126	312	322	335	rVB	467133	666142	29.12%	3.527%
6	3.974	881	897	942	rBV2	164492	879020	38.42%	4.655%
7	4.399	1010	1029	1053	rBV	380452	972877	42.52%	5.152%
8	5.093	1228	1245	1266	rBV2	888322	2135066	93.32%	11.306%
9	5.662	1404	1422	1441	rBV	457605	920029	40.21%	4.872%
10	5.958	1501	1514	1526	rBV4	47350	101205	4.42%	0.536%
11	6.113	1548	1562	1594	rBV	498305	1033700	45.18%	5.474%
12	7.029	1834	1847	1868	rBV	204003	382992	16.74%	2.028%
13	7.357	1934	1949	1965	rBV	947953	1629156	71.21%	8.627%
14	7.662	2034	2044	2066	rBV	125154	224269	9.80%	1.188%
15	8.016	2146	2154	2163	rVB3	21687	39220	1.71%	0.208%
16	8.138	2180	2192	2228	rBV2	1059032	2287910	100.00%	12.115%
17	8.894	2414	2427	2444	rBV	778989	1279932	55.94%	6.778%
18	10.257	2840	2851	2866	rBV	384118	619155	27.06%	3.279%
19	10.421	2893	2902	2910	rVB2	16812	28590	1.25%	0.151%
20	10.553	2931	2943	2949	rBV6	15265	28012	1.22%	0.148%
21	11.289	3158	3172	3189	rBV	827941	1306633	57.11%	6.919%
22	11.572	3246	3260	3279	rBV	1092679	1889467	82.58%	10.005%
23	11.665	3279	3289	3308	rVB	1075019	1737613	75.95%	9.201%
24	11.784	3319	3326	3339	rVB8	13820	24012	1.05%	0.127%

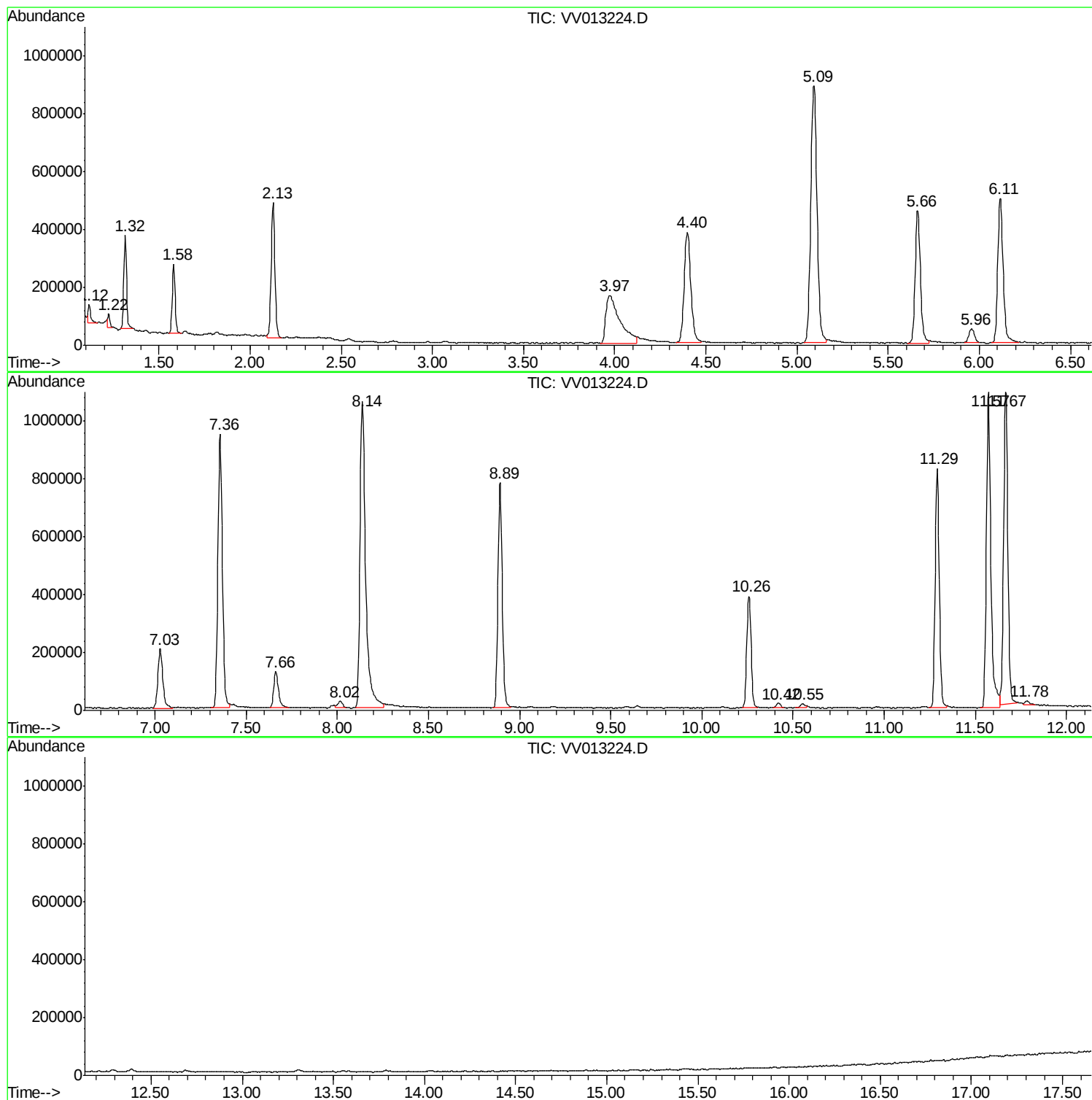
Sum of corrected areas: 18885002

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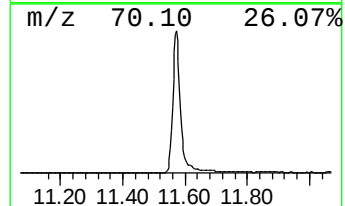
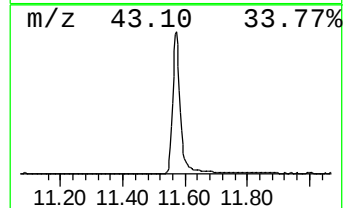
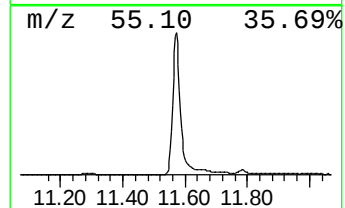
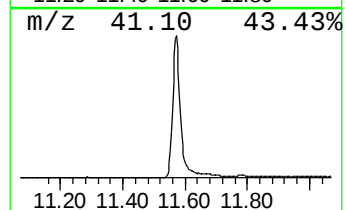
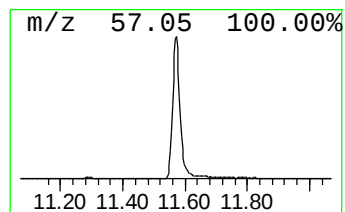
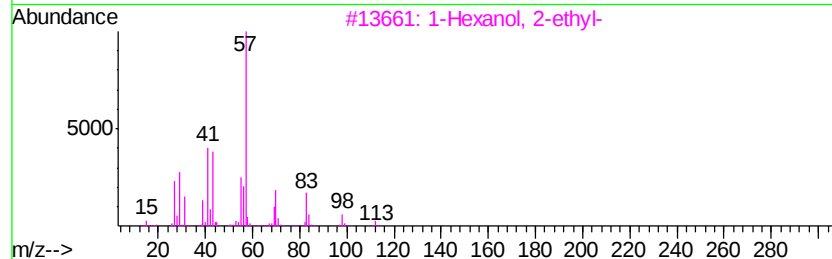
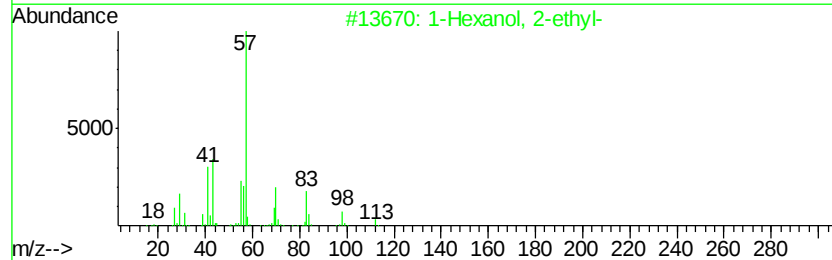
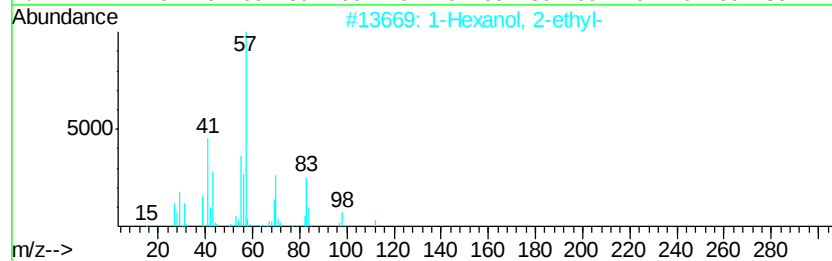
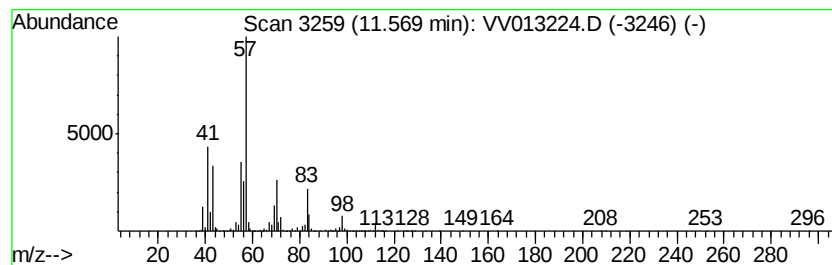
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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	7.23 ug/L	1889470	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	90
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.57	7.2	ug/L	1889470	3	11.29	1306630	5.0