

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013207.D
 Acq On : 18 Oct 2019 17:11
 Operator : SY/MD
 Sample : K5321-06
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB4

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	1.315	63	70	84	rVB	362554	377078	15.52%	1.854%
2	1.579	145	152	166	rVB	286864	328756	13.53%	1.617%
3	2.126	312	322	335	rVB	568164	804260	33.11%	3.955%
4	3.978	883	898	936	rBV2	136250	727794	29.96%	3.579%
5	4.399	1012	1029	1057	rBV	420162	1013013	41.71%	4.981%
6	5.093	1227	1245	1270	rBV2	1016326	2428948	100.00%	11.943%
7	5.659	1407	1421	1446	rBV	475236	964442	39.71%	4.742%
8	6.116	1543	1563	1588	rBV	563077	1161471	47.82%	5.711%
9	7.026	1831	1846	1864	rBV	264829	483550	19.91%	2.378%
10	7.357	1932	1949	1971	rBV	1137075	1979982	81.52%	9.736%
11	7.662	2033	2044	2063	rBV2	161200	286311	11.79%	1.408%
12	7.981	2127	2143	2149	rBV	48461	96545	3.97%	0.475%
13	8.016	2149	2154	2171	rVB4	37342	61840	2.55%	0.304%
14	8.135	2180	2191	2232	rBV2	961926	2168908	89.29%	10.665%
15	8.891	2414	2426	2446	rBV	775710	1279639	52.68%	6.292%
16	10.257	2834	2851	2867	rBV	395113	635064	26.15%	3.123%
17	10.421	2889	2902	2913	rVB	77697	138354	5.70%	0.680%
18	10.546	2931	2941	2956	rBV3	27388	51542	2.12%	0.253%
19	11.289	3161	3172	3189	rVV	818810	1287982	53.03%	6.333%
20	11.572	3243	3260	3278	rBV	1276807	2171310	89.39%	10.677%
21	11.665	3279	3289	3311	rVB	1138246	1853582	76.31%	9.114%
22	12.289	3474	3483	3493	rBV2	22871	36784	1.51%	0.181%

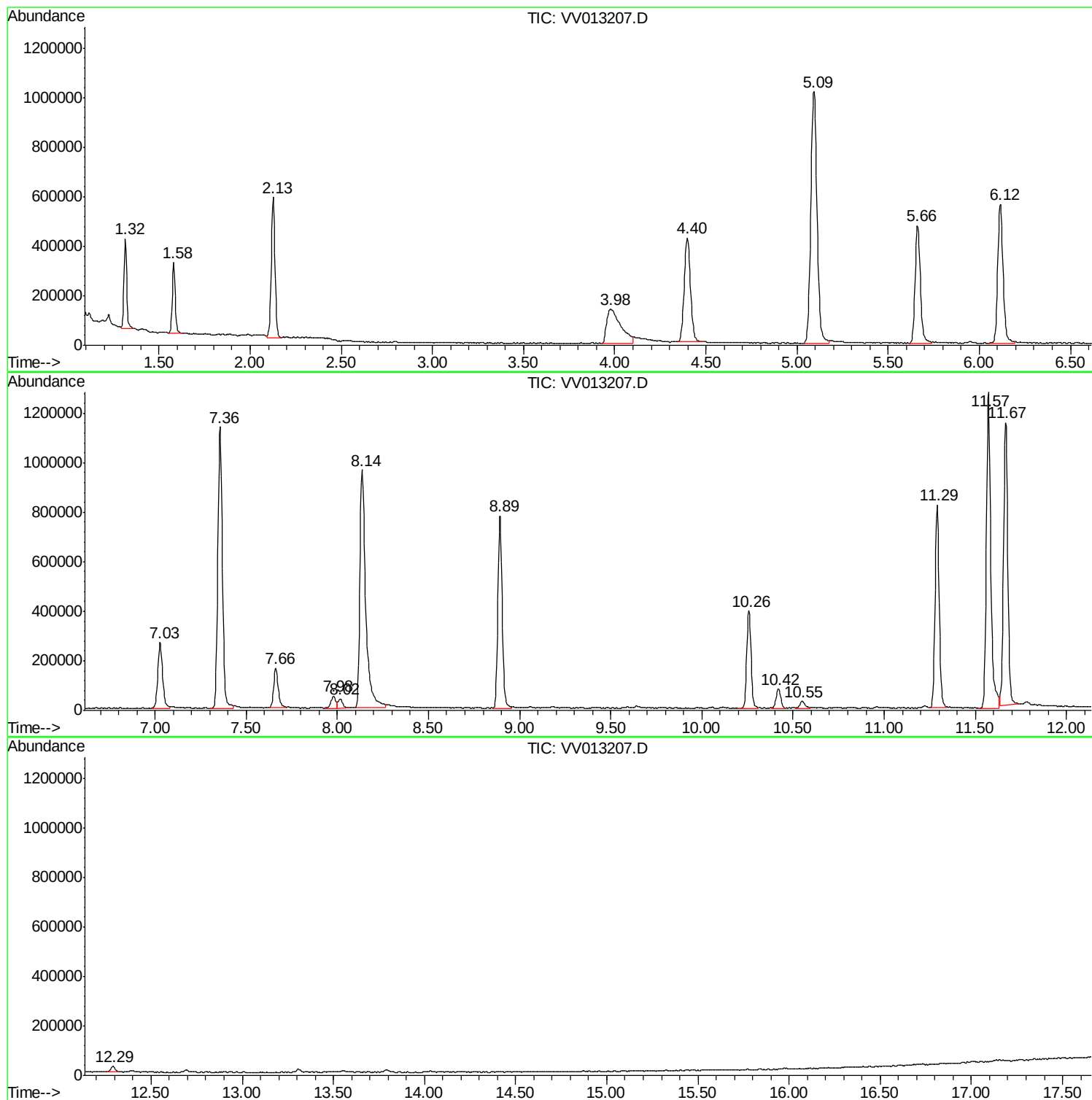
Sum of corrected areas: 20337155

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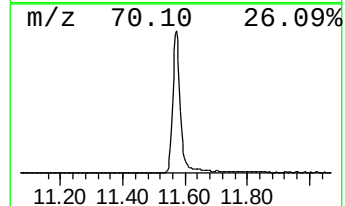
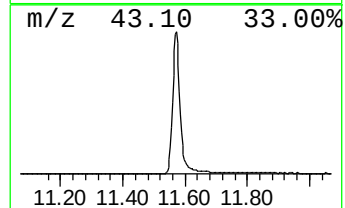
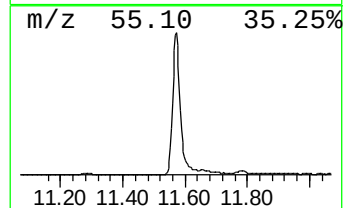
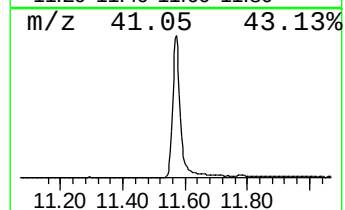
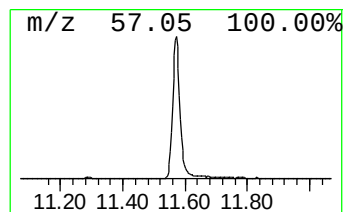
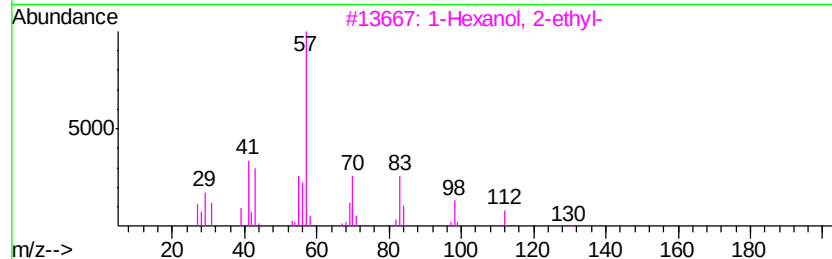
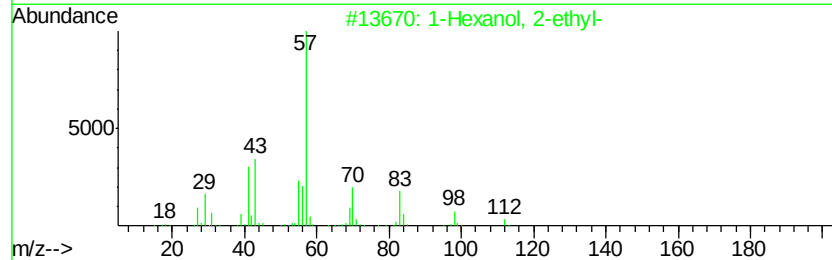
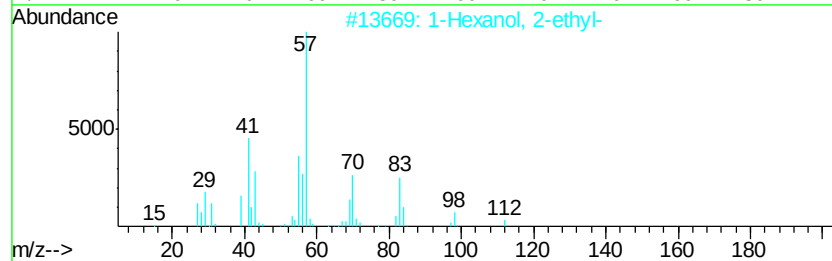
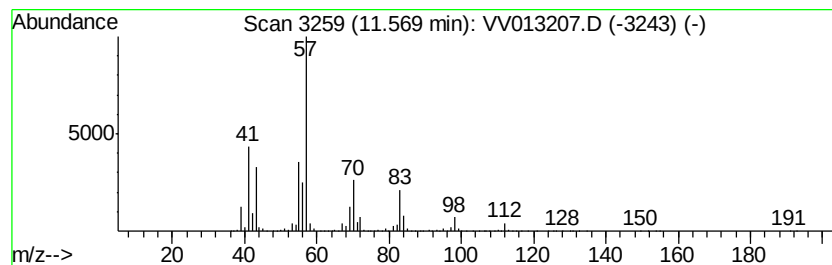
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.57	8.43 ug/L	2171310	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	83
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	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.57	8.4	ug/L	2171310	3	11.29	1287980	5.0