

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
 Data File : VV011709.D
 Acq On : 22 Jun 2019 02:34
 Operator : SY/MD
 Sample : K3479-05
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAP02

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\SOMVTR062119WMA.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	1.225	38	42	47	rBV2	21509	17076	2.53%	0.344%
2	1.315	62	70	77	rVB	70417	77591	11.51%	1.562%
3	1.579	146	152	160	rVB	56930	61476	9.12%	1.237%
4	2.122	311	321	333	rVB	128963	181276	26.90%	3.649%
5	3.962	876	893	918	rBV	76967	258916	38.41%	5.212%
6	4.399	1011	1029	1050	rBV	96203	243226	36.09%	4.896%
7	5.093	1228	1245	1271	rBV2	240634	574279	85.20%	11.559%
8	5.663	1409	1422	1437	rBV	200122	393728	58.42%	7.925%
9	6.116	1547	1563	1581	rBV2	137929	284043	42.14%	5.717%
10	7.029	1832	1847	1864	rBV2	56656	105715	15.68%	2.128%
11	7.357	1934	1949	1965	rBV	251590	446340	66.22%	8.984%
12	7.431	1966	1972	1984	rVB3	9579	17250	2.56%	0.347%
13	7.662	2030	2044	2060	rBV2	33921	62642	9.29%	1.261%
14	8.138	2180	2192	2220	rBV	362498	673999	100.00%	13.566%
15	8.293	2230	2240	2250	rVB10	8339	13821	2.05%	0.278%
16	8.894	2414	2427	2443	rBV	290008	482421	71.58%	9.710%
17	9.183	2508	2517	2524	rBV9	4664	7723	1.15%	0.155%
18	10.260	2838	2852	2872	rBV	104000	167689	24.88%	3.375%
19	10.421	2891	2902	2909	rBV6	6181	8982	1.33%	0.181%
20	11.293	3162	3173	3191	rBV	256367	415613	61.66%	8.366%
21	11.575	3252	3261	3276	rBV2	23191	43342	6.43%	0.872%
22	11.672	3279	3291	3307	rVB	244861	390693	57.97%	7.864%
23	12.392	3503	3515	3528	rBV5	22931	40293	5.98%	0.811%

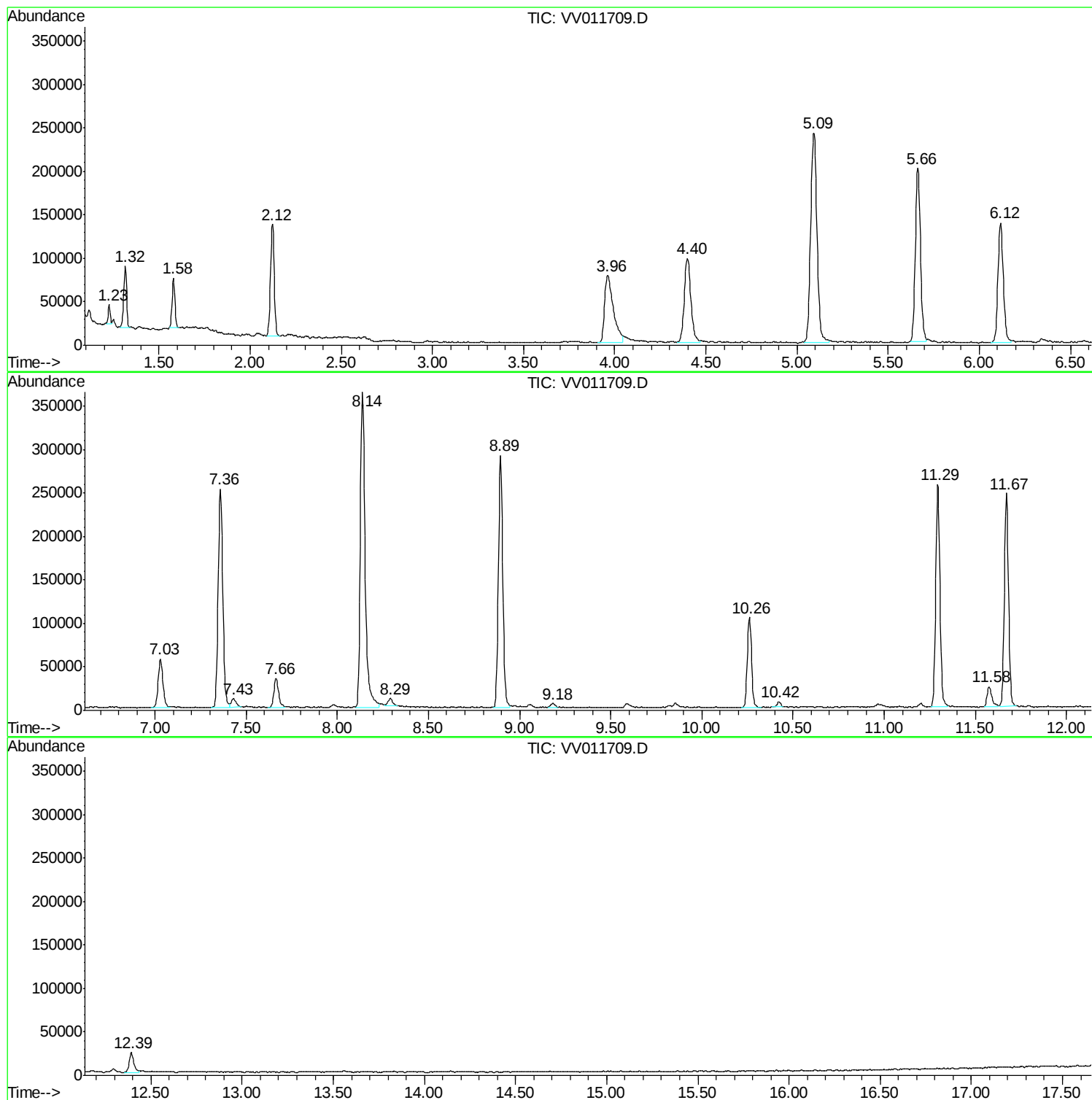
Sum of corrected areas: 4968134

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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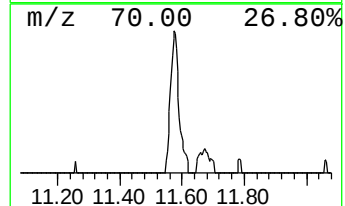
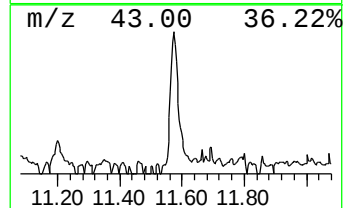
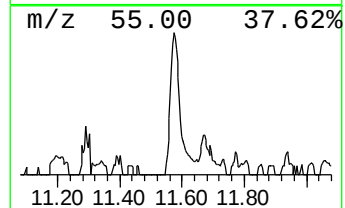
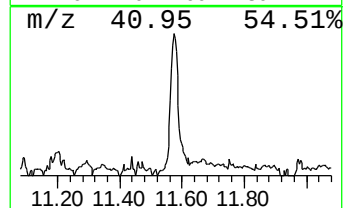
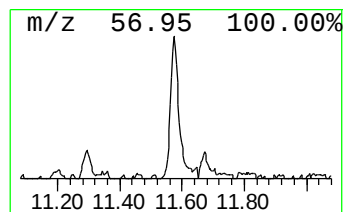
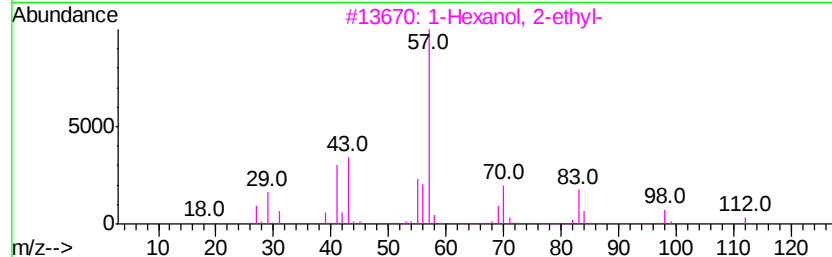
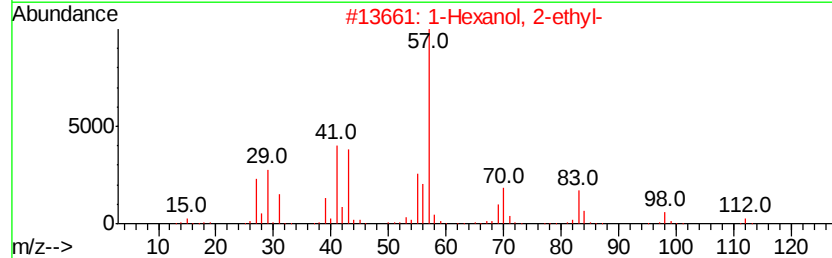
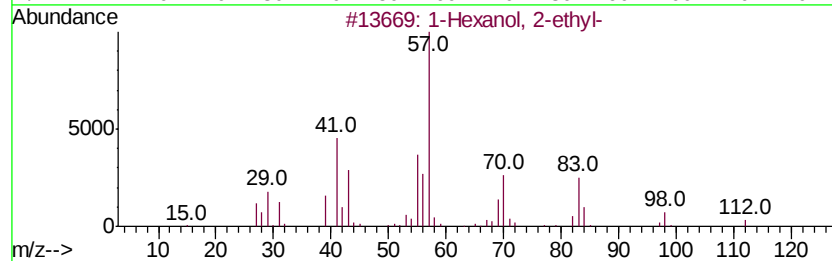
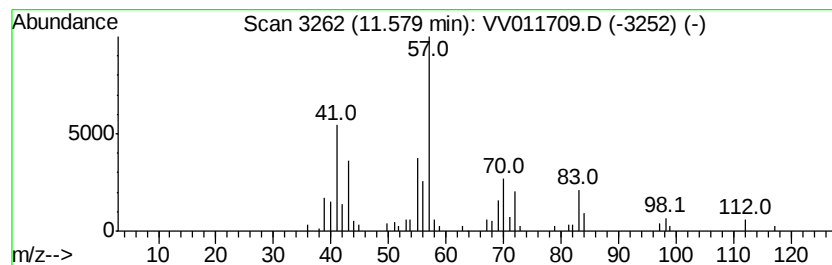
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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.		
11.58	0.52 ug/L	43342	1,4-Dichlorobenzene-d4	11.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	59
4	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	53
5	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.58	0.5	ug/L	43342	3	11.30	415613	5.0