

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013212.D
 Acq On : 18 Oct 2019 19:35
 Operator : SY/MD
 Sample : K5321-19
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA3

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	83	rVB	357004	375191	15.27%	1.953%
2	1.579	145	152	169	rVB	298639	335917	13.67%	1.748%
3	2.126	313	322	336	rVB	557222	796465	32.41%	4.145%
4	2.312	374	380	389	rBV	24344	31794	1.29%	0.165%
5	3.978	880	898	935	rBV2	149911	778053	31.66%	4.049%
6	4.396	1010	1028	1051	rBV2	423602	1032269	42.01%	5.372%
7	5.093	1224	1245	1273	rBV2	1037559	2457193	100.00%	12.788%
8	5.659	1407	1421	1442	rBV	489492	983931	40.04%	5.120%
9	5.942	1494	1509	1522	rBV9	15332	34014	1.38%	0.177%
10	6.116	1546	1563	1588	rBV	565968	1172204	47.71%	6.100%
11	7.029	1834	1847	1861	rBV	259116	471797	19.20%	2.455%
12	7.357	1936	1949	1965	rBV	1146692	1961905	79.84%	10.210%
13	7.662	2032	2044	2058	rBV	160057	272626	11.10%	1.419%
14	7.974	2130	2141	2150	rBV	32645	64228	2.61%	0.334%
15	8.138	2177	2192	2231	rBV2	1041200	2268315	92.31%	11.805%
16	8.894	2416	2427	2450	rVB	811797	1334915	54.33%	6.947%
17	10.257	2840	2851	2867	rBV	388899	622244	25.32%	3.238%
18	10.421	2889	2902	2918	rVB2	53821	102147	4.16%	0.532%
19	11.289	3159	3172	3194	rBV	853328	1331993	54.21%	6.932%
20	11.572	3246	3260	3278	rBV	566031	994253	40.46%	5.174%
21	11.665	3278	3289	3308	rVB	1129063	1794101	73.01%	9.337%

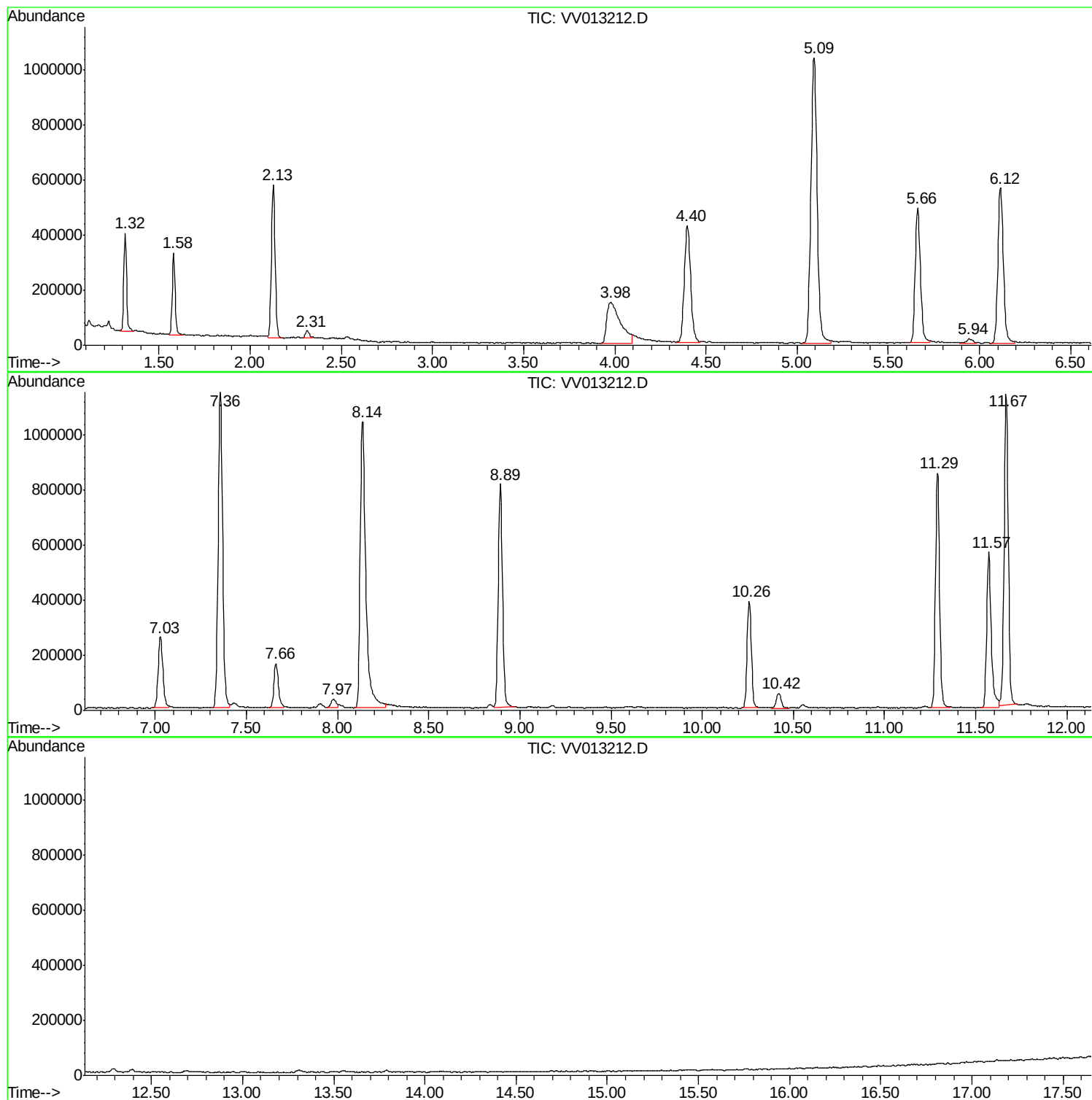
Sum of corrected areas: 19215555

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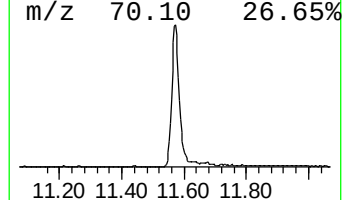
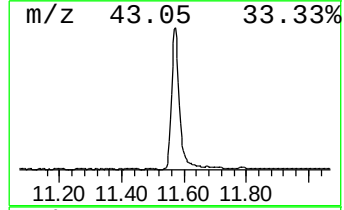
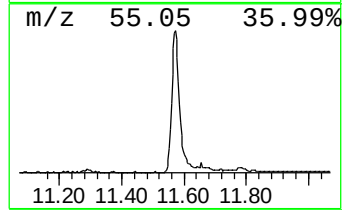
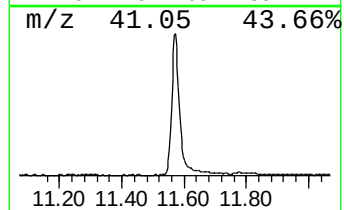
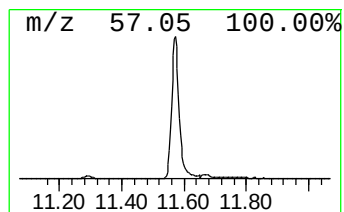
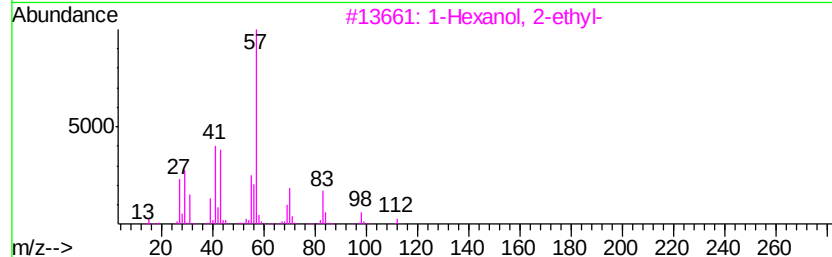
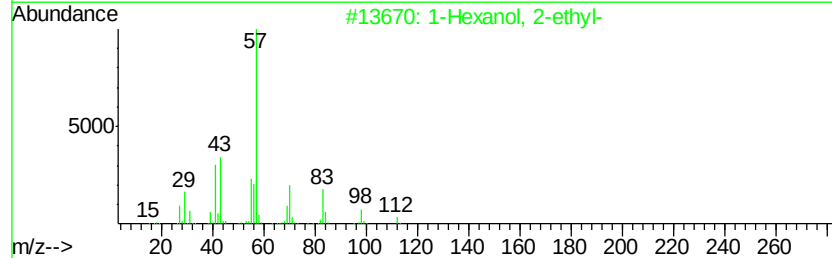
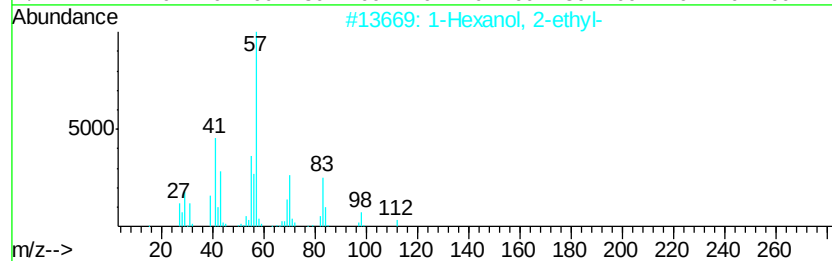
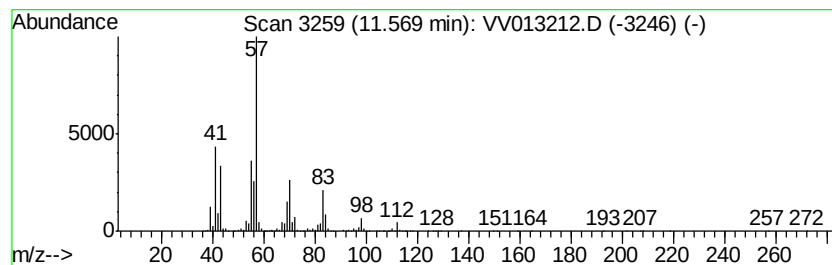
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	3.73 ug/L	994253	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	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-Pentanol, 2-ethyl-4-methyl-	130 C8H18O	000106-67-2	64
5	2-Propyl-1-pentanol	130 C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.57	3.7	ug/L	994253	3	11.29	1331990	5.0