

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
 Data File : VV011707.D
 Acq On : 22 Jun 2019 01:43
 Operator : SY/MD
 Sample : K3479-06
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAP03

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	46	rVB2	14922	11610	1.77%	0.248%
2	1.312	61	69	76	rBV	67972	74306	11.31%	1.587%
3	1.579	145	152	164	rVB	55709	65287	9.94%	1.394%
4	2.123	311	321	333	rVB	128256	182036	27.71%	3.887%
5	2.360	389	395	403	rVB	6426	9119	1.39%	0.195%
6	3.975	882	897	939	rBV2	53883	244741	37.26%	5.226%
7	4.399	1009	1029	1049	rBV2	93495	239409	36.45%	5.112%
8	5.090	1228	1244	1268	rBV2	236905	556994	84.80%	11.893%
9	5.663	1408	1422	1444	rBV	159134	321748	48.98%	6.870%
10	6.116	1550	1563	1581	rBV	131669	267943	40.79%	5.721%
11	6.344	1626	1634	1645	rBV7	3675	6896	1.05%	0.147%
12	7.029	1834	1847	1862	rBV2	54189	99238	15.11%	2.119%
13	7.357	1934	1949	1964	rBV	249304	433448	65.99%	9.255%
14	7.431	1966	1972	1983	rVB2	7877	13992	2.13%	0.299%
15	7.663	2032	2044	2059	rBV3	32235	58075	8.84%	1.240%
16	7.984	2134	2144	2151	rBV3	4435	7107	1.08%	0.152%
17	8.138	2179	2192	2226	rBV	330104	656838	100.00%	14.025%
18	8.286	2230	2238	2251	rVB9	9129	17405	2.65%	0.372%
19	8.894	2414	2427	2447	rBV	236441	388252	59.11%	8.290%
20	9.588	2633	2643	2651	rBV9	3936	7616	1.16%	0.163%
21	9.855	2720	2726	2741	rVB9	5456	9808	1.49%	0.209%
22	10.260	2840	2852	2867	rBV2	99614	159698	24.31%	3.410%
23	10.421	2893	2902	2913	rBV4	6896	11672	1.78%	0.249%
24	10.971	3063	3073	3082	rBV9	4364	9626	1.47%	0.206%
25	11.196	3132	3143	3154	rBV8	6180	12345	1.88%	0.264%
26	11.293	3162	3173	3196	rVB	208970	333047	50.70%	7.111%
27	11.576	3250	3261	3278	rBV	27122	52752	8.03%	1.126%
28	11.669	3278	3290	3308	rVB	232269	376417	57.31%	8.037%
29	12.293	3473	3484	3490	rBV5	3905	7096	1.08%	0.152%
30	12.392	3504	3515	3526	rBV3	29445	48855	7.44%	1.043%

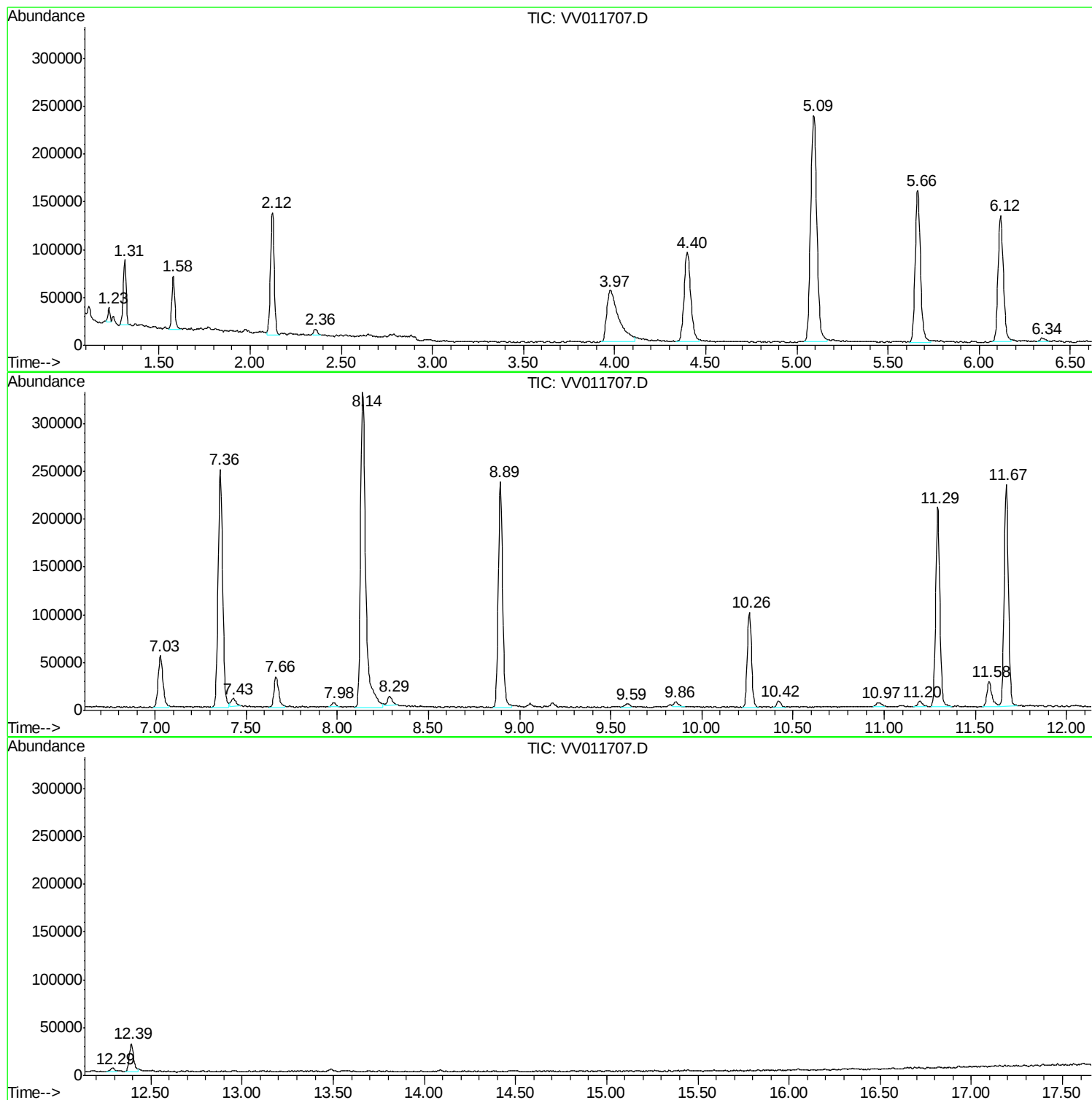
Sum of corrected areas: 4683376

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Instrument :
MSVOA_V
ClientSampled :
YAP03

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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Instrument :
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ClientSampleId :
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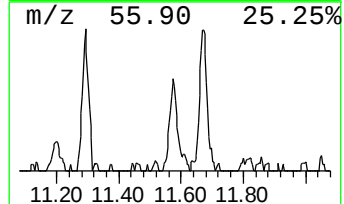
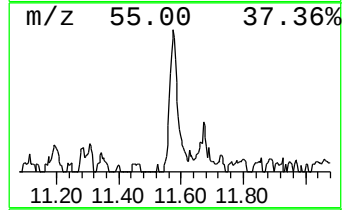
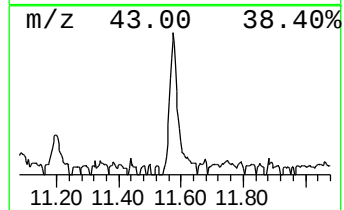
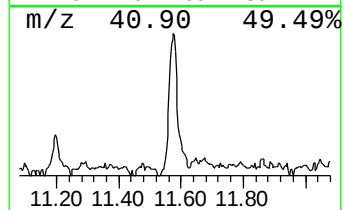
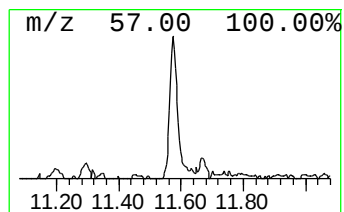
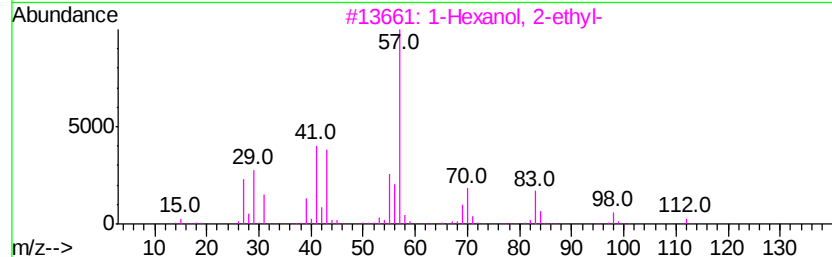
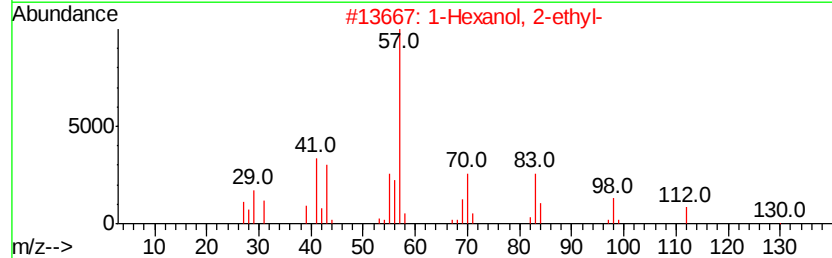
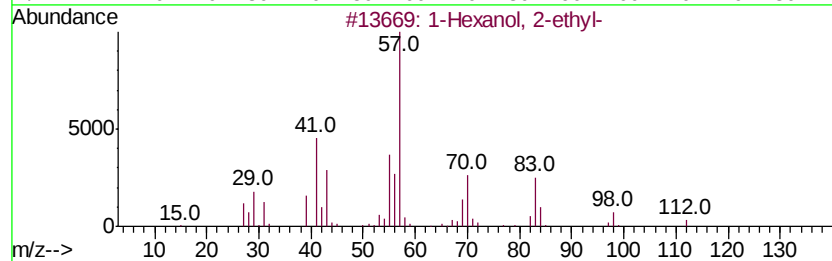
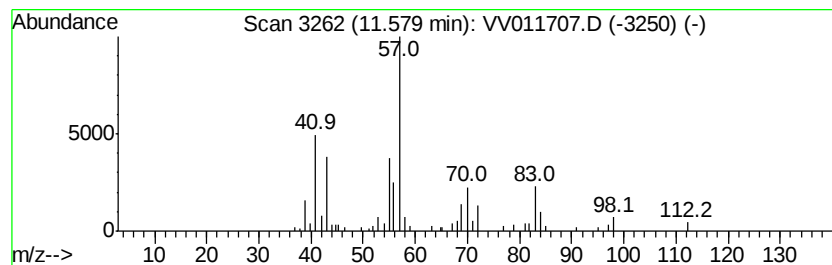
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Quant Title : TRACE VOA SOM01.0

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	0.79 ug/L	52752	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	78
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



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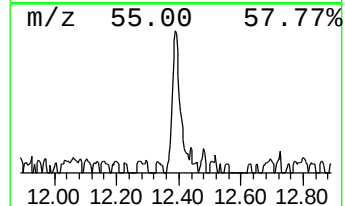
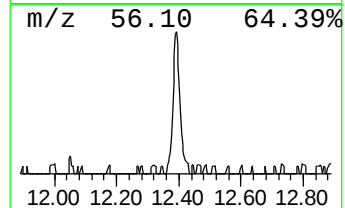
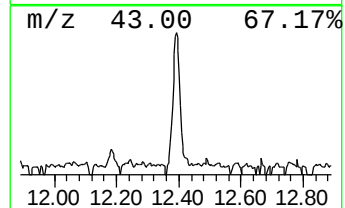
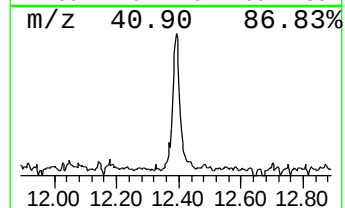
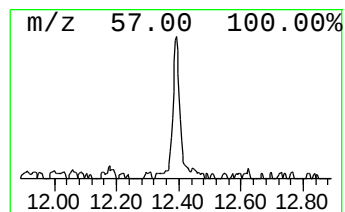
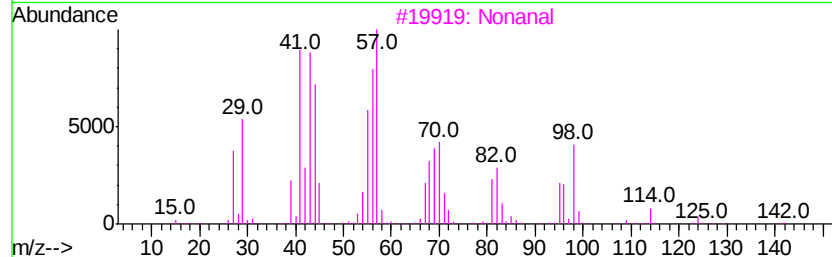
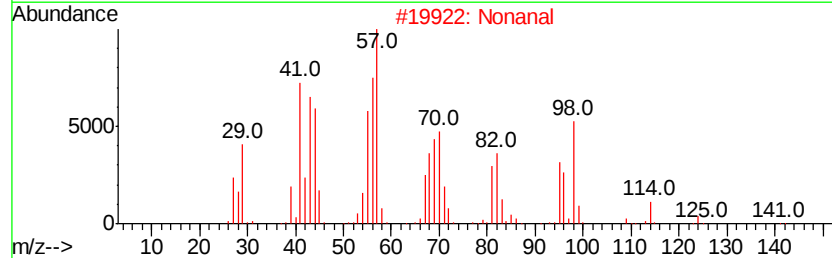
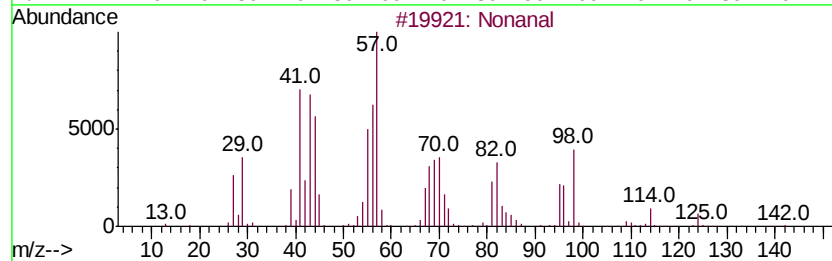
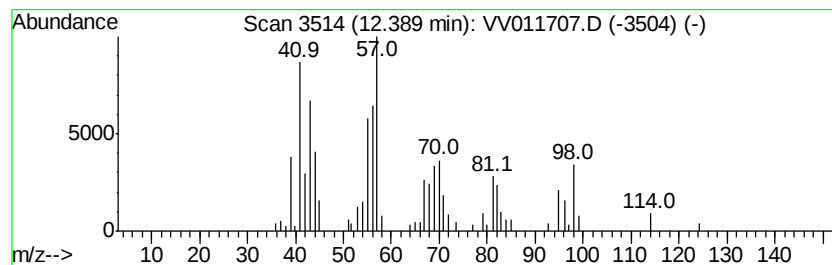
Instrument :
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Nonanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.39	0.73 ug/L	48855	1,4-Dichlorobenzene-d4	11.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonanal		142 C9H18O	000124-19-6 80
2	Nonanal		142 C9H18O	000124-19-6 80
3	Nonanal		142 C9H18O	000124-19-6 72
4	Nonanal		142 C9H18O	000124-19-6 59
5	Cyclohexanol, 2-methyl-, trans-		114 C7H14O	007443-52-9 30



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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.58	0.8	ug/L	52752	3	11.29	333047	5.0
Nonanal	12.39	0.7	ug/L	48855	3	11.29	333047	5.0