

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090219\
 Data File : VV012526.D
 Acq On : 02 Sep 2019 14:03
 Operator : SY/MD
 Sample : K4607-12
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFD68

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\SOMVTR090219WMA.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	1.319	62	71	79	rBV	122913	123654	21.14%	2.178%
2	1.586	147	154	164	rVB	114547	125119	21.39%	2.203%
3	2.132	314	324	339	rBV	205262	291147	49.78%	5.127%
4	2.213	342	349	350	rBV2	7014	6895	1.18%	0.121%
5	3.958	878	892	918	rBV2	61996	222513	38.05%	3.919%
6	4.402	1015	1030	1055	rVB2	108736	272221	46.55%	4.794%
7	5.097	1230	1246	1264	rBV2	237251	584850	100.00%	10.299%
8	5.663	1408	1422	1440	rBV	191811	393210	67.23%	6.925%
9	5.939	1500	1508	1509	rBV8	8800	8054	1.38%	0.142%
10	6.116	1546	1563	1578	rBV	145030	296992	50.78%	5.230%
11	7.029	1836	1847	1867	rBV	63960	122139	20.88%	2.151%
12	7.360	1937	1950	1962	rBV	257838	458064	78.32%	8.067%
13	7.431	1963	1972	1988	rVB	85100	153068	26.17%	2.696%
14	7.666	2031	2045	2055	rBV2	41173	73955	12.65%	1.302%
15	8.023	2149	2156	2164	rVB2	6246	10737	1.84%	0.189%
16	8.145	2181	2194	2226	rBV3	209015	556299	95.12%	9.797%
17	8.286	2230	2238	2252	rVB4	52608	99637	17.04%	1.755%
18	8.894	2415	2427	2446	rBV	300474	505826	86.49%	8.908%
19	9.180	2509	2516	2526	rVB8	7795	14852	2.54%	0.262%
20	9.605	2634	2648	2663	rBV	158876	284460	48.64%	5.009%
21	9.855	2719	2726	2735	rBV10	6902	10636	1.82%	0.187%
22	10.260	2841	2852	2870	rBV	85851	142420	24.35%	2.508%
23	10.424	2891	2903	2911	rBV7	6789	10534	1.80%	0.186%
24	10.958	3060	3069	3080	rBV9	7695	17073	2.92%	0.301%
25	11.212	3139	3148	3150	rBV8	6161	7463	1.28%	0.131%
26	11.293	3162	3173	3196	rBV	257019	445052	76.10%	7.838%
27	11.576	3251	3261	3263	rBV9	5270	6434	1.10%	0.113%
28	11.672	3278	3291	3309	rBV	238926	409334	69.99%	7.209%
29	12.399	3508	3517	3523	rBV	6325	9241	1.58%	0.163%
30	13.309	3793	3800	3809	rVB	4897	8033	1.37%	0.141%
31	13.797	3946	3952	3962	rVB	5080	8552	1.46%	0.151%

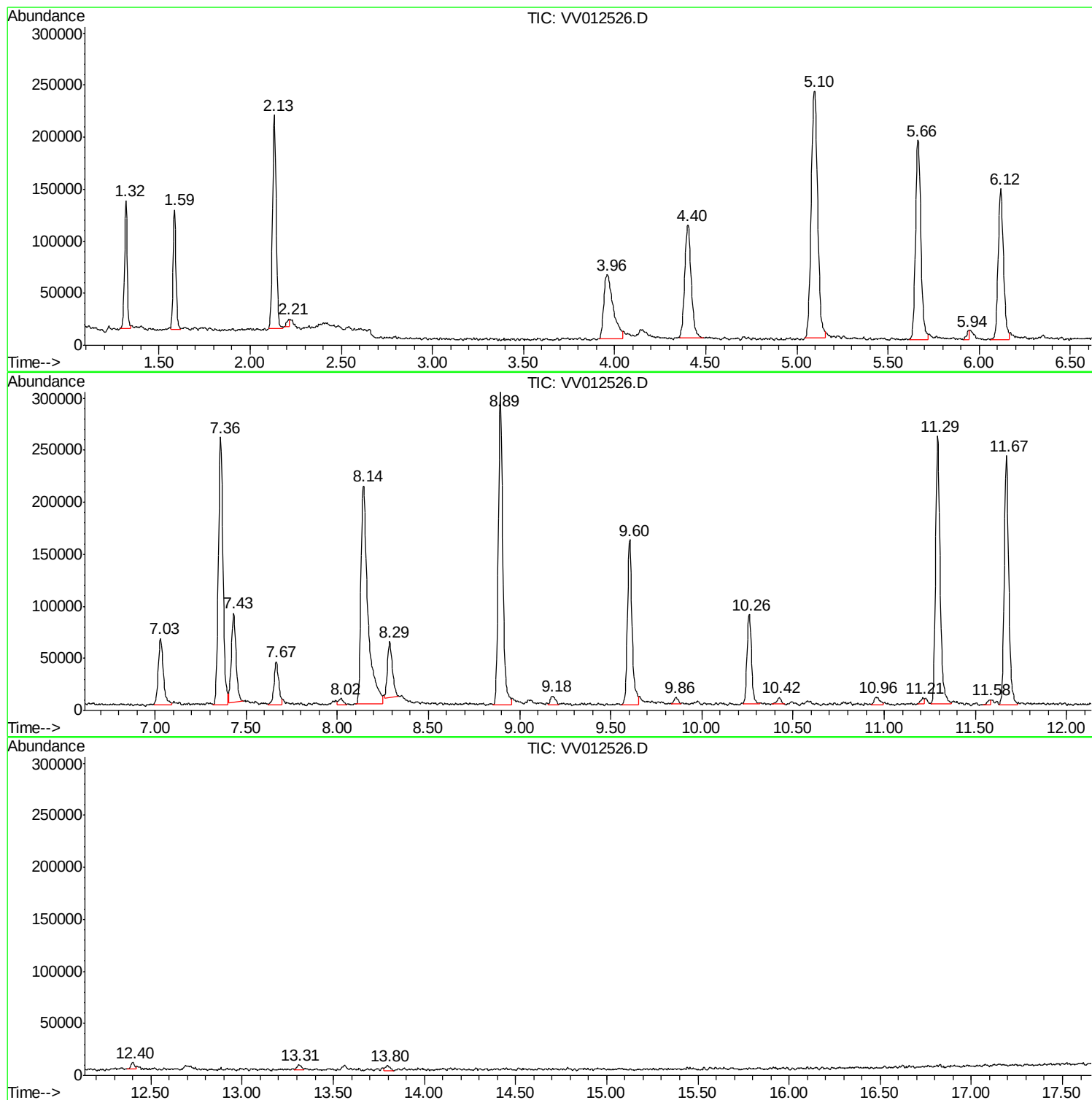
Sum of corrected areas: 5678464

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Instrument :
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ClientSampled :
BFD68

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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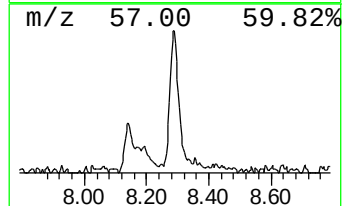
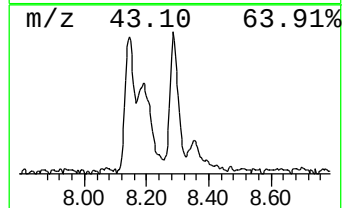
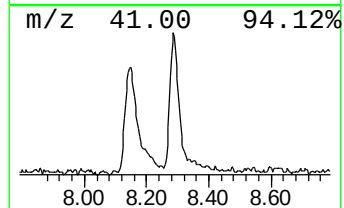
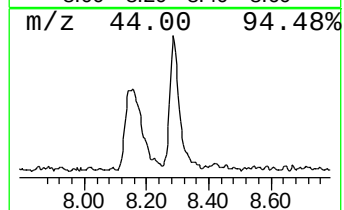
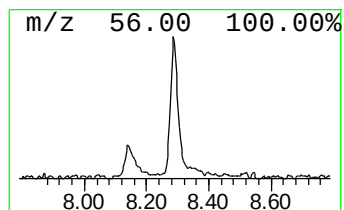
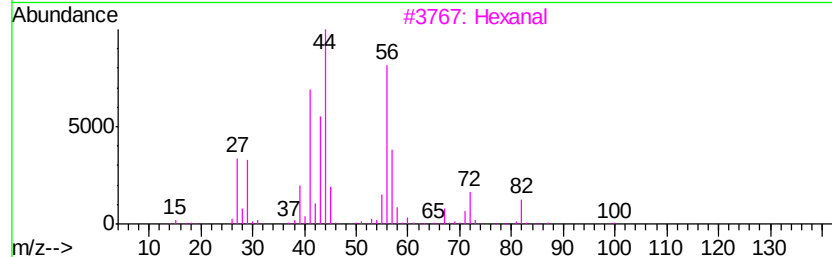
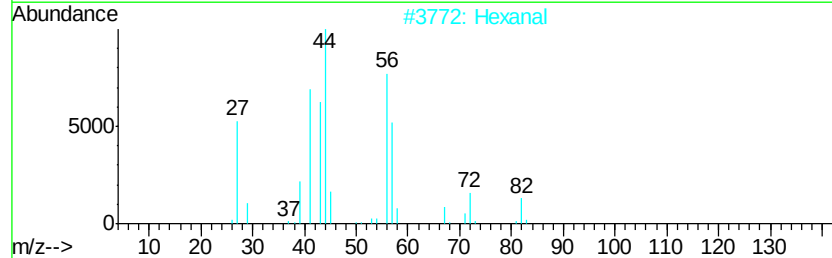
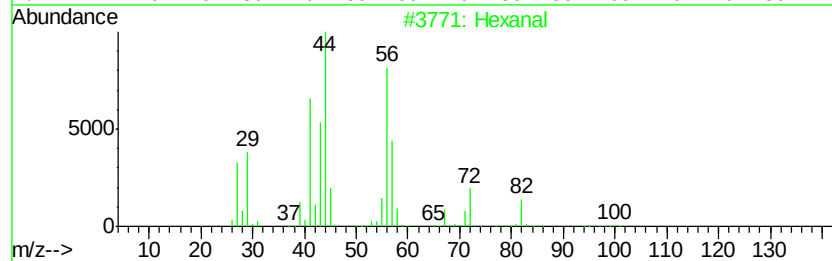
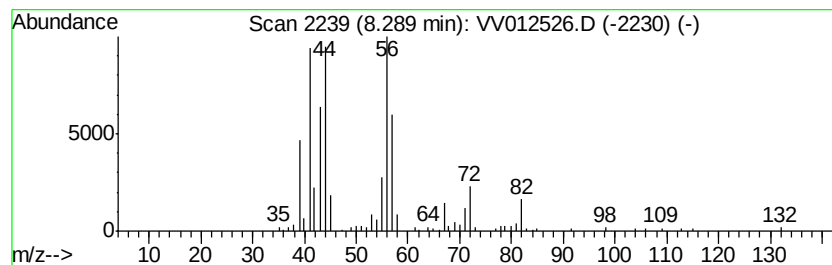
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.29	0.98 ug/L	99637	Chlorobenzene-d5	8.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	64
2		Hexanal	100	C6H12O	000066-25-1	64
3		Hexanal	100	C6H12O	000066-25-1	59
4		Butanal	72	C4H8O	000123-72-8	47
5		Hexanal	100	C6H12O	000066-25-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.29	1.0	ug/L	99637	2	8.89	505826	5.0