

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090619\
 Data File : VV012600.D
 Acq On : 06 Sep 2019 16:29
 Operator : SY/MD
 Sample : K4703-03
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFD86

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\SOMVTR090519WMA.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	1.119	5	9	12	rVB2	9767	7369	1.26%	0.147%
2	1.225	39	42	47	rVB3	9009	7104	1.21%	0.142%
3	1.319	61	71	79	rBV	122732	129643	22.15%	2.589%
4	1.582	146	153	164	rVB	105348	120325	20.56%	2.403%
5	2.129	314	323	336	rVB	195453	272848	46.61%	5.449%
6	2.232	346	355	360	rBV9	8864	13090	2.24%	0.261%
7	2.537	441	450	458	rVB2	9449	15629	2.67%	0.312%
8	3.068	607	615	626	rVB8	8472	15378	2.63%	0.307%
9	3.968	881	895	923	rBV2	57449	229344	39.18%	4.580%
10	4.142	941	949	952	rBV7	6087	7975	1.36%	0.159%
11	4.399	1014	1029	1049	rBV	107482	272184	46.50%	5.436%
12	5.093	1227	1245	1265	rBV2	244640	585372	100.00%	11.690%
13	5.662	1408	1422	1440	rBV	195525	397885	67.97%	7.946%
14	5.942	1500	1509	1510	rBV8	9111	10181	1.74%	0.203%
15	6.116	1548	1563	1583	rBV	146155	302538	51.68%	6.042%
16	7.029	1836	1847	1859	rBV	55953	103122	17.62%	2.059%
17	7.357	1937	1949	1963	rBV	232951	417894	71.39%	8.346%
18	7.666	2035	2045	2057	rBV	34441	58152	9.93%	1.161%
19	8.145	2183	2194	2227	rBV4	200254	561198	95.87%	11.207%
20	8.286	2230	2238	2255	rVB3	44085	88981	15.20%	1.777%
21	8.894	2415	2427	2448	rBV	304510	516775	88.28%	10.320%
22	9.598	2638	2646	2648	rBV9	5687	7336	1.25%	0.147%
23	10.260	2839	2852	2865	rBV2	86158	140826	24.06%	2.812%
24	11.292	3161	3173	3192	rBV	223512	380319	64.97%	7.595%
25	11.672	3280	3291	3307	rBV	196274	337039	57.58%	6.731%
26	12.402	3509	3518	3523	rBV	6160	8849	1.51%	0.177%

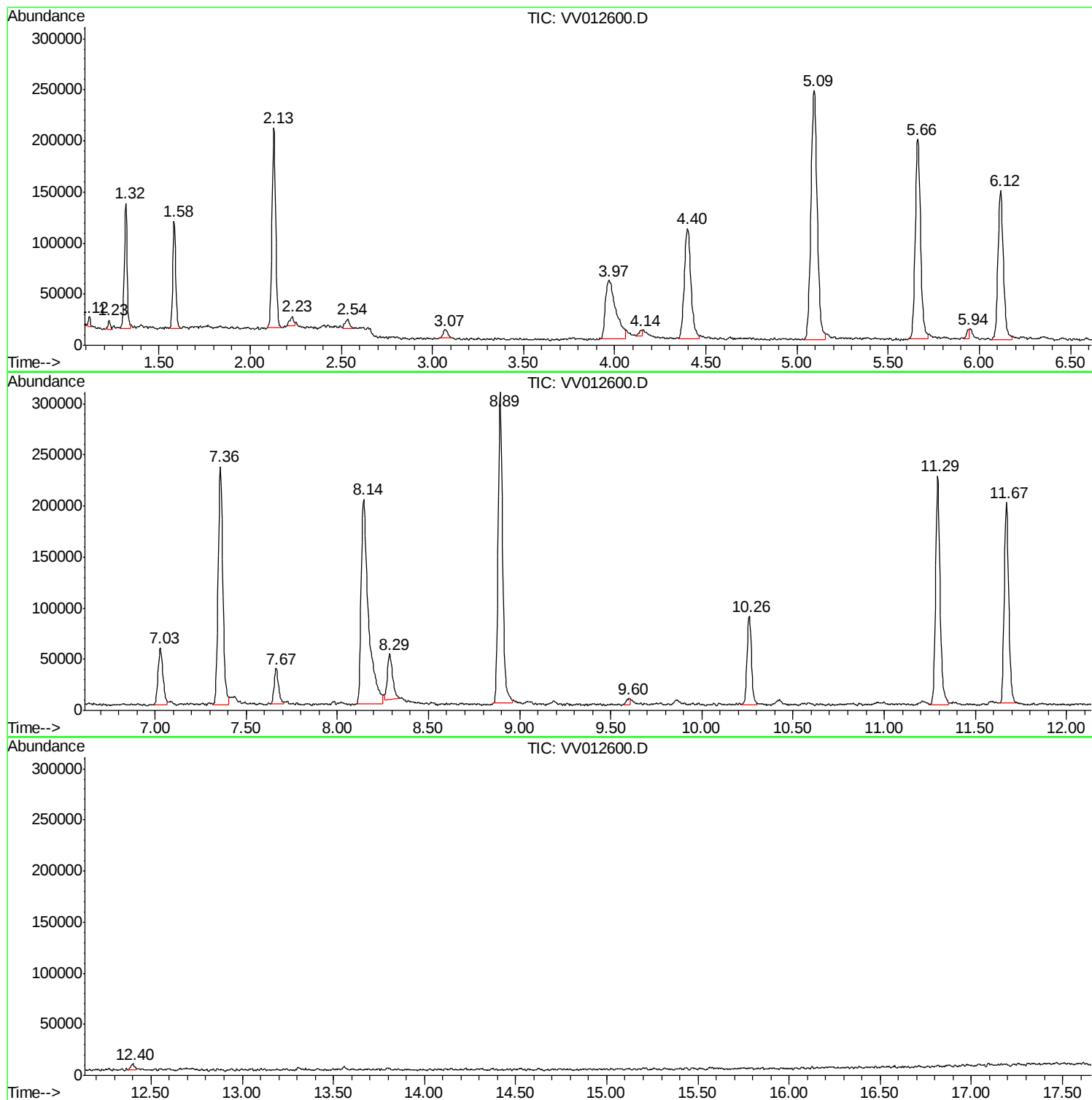
Sum of corrected areas: 5007356

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090519WMA.M
Quant Title : TRACE VOA SOM01.0

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



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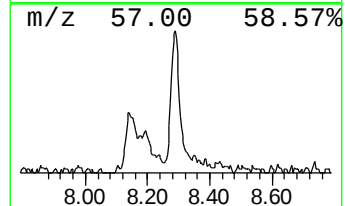
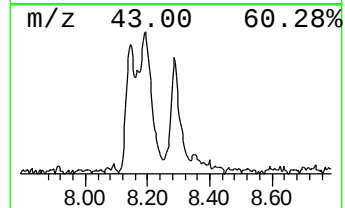
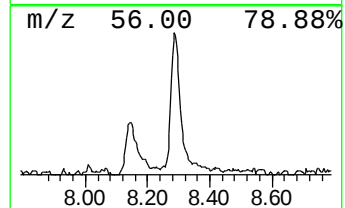
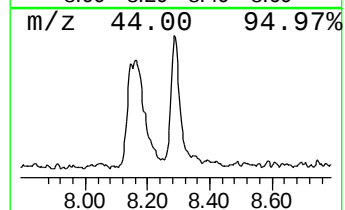
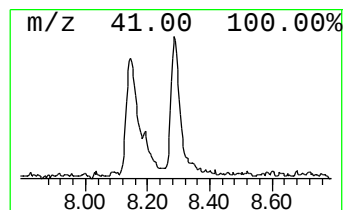
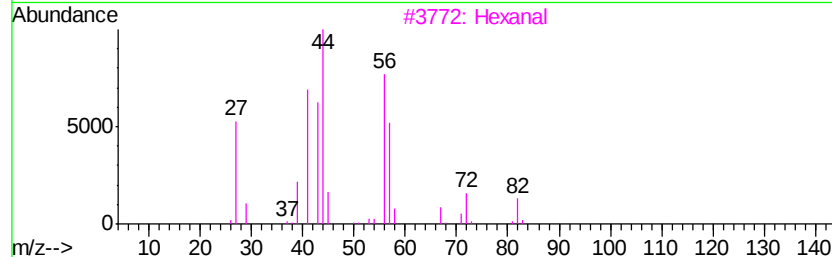
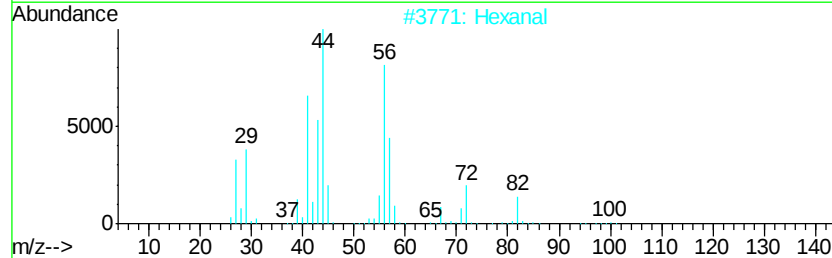
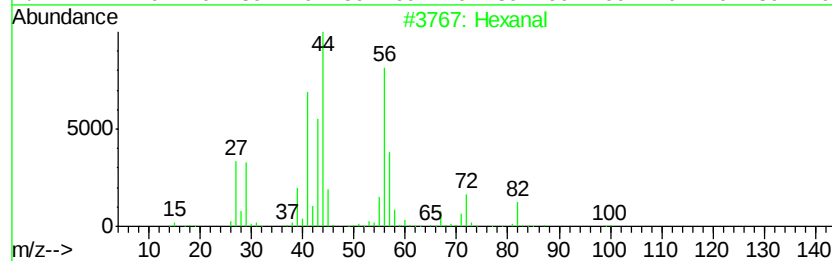
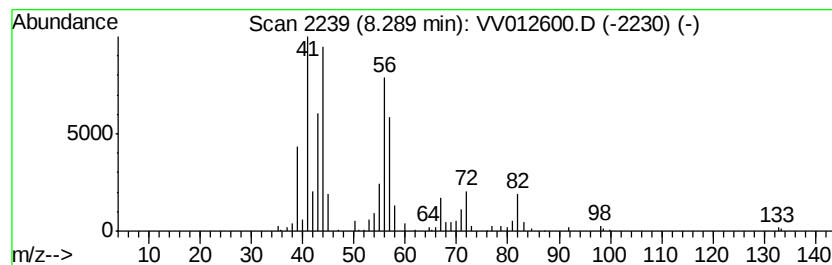
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Quant Title : TRACE VOA SOM01.0

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	0.86 ug/L	88981	Chlorobenzene-d5	8.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	68
2		Hexanal	100	C6H12O	000066-25-1	59
3		Hexanal	100	C6H12O	000066-25-1	59
4		Hexanal	100	C6H12O	000066-25-1	59
5		Cyclobutanol, 2-ethyl-	100	C6H12O	035301-43-0	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.29	0.9	ug/L	88981	2	8.89	516775	5.0