

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110819\
 Data File : VV013548.D
 Acq On : 08 Nov 2019 18:56
 Operator : SY/MD
 Sample : K5747-09
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F2J10

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\SOMVTR110819WMA.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	1.116	4	8	18	rVB2	18743	20761	1.57%	0.195%
2	1.225	37	42	48	rVB	21793	20603	1.56%	0.193%
3	1.315	61	70	82	rBV	125393	146039	11.07%	1.369%
4	1.582	146	153	164	rBV	106960	128211	9.72%	1.202%
5	2.126	313	322	334	rVB	195801	276034	20.92%	2.588%
6	3.962	878	893	926	rBV	124199	540328	40.95%	5.067%
7	4.396	1010	1028	1049	rBV	208406	532310	40.35%	4.992%
8	5.090	1229	1244	1265	rBV2	455250	1104903	83.75%	10.361%
9	5.659	1409	1421	1442	rBV	471546	919575	69.70%	8.623%
10	5.946	1498	1510	1521	rBV3	21598	45044	3.41%	0.422%
11	6.116	1549	1563	1584	rBV	278400	570156	43.21%	5.347%
12	7.026	1834	1846	1860	rBV2	128029	235314	17.84%	2.207%
13	7.286	1918	1927	1935	rBV7	9887	17422	1.32%	0.163%
14	7.357	1935	1949	1965	rBV	446460	784076	59.43%	7.353%
15	7.431	1965	1972	1981	rVB	29592	49736	3.77%	0.466%
16	7.662	2033	2044	2057	rBV	83004	145568	11.03%	1.365%
17	8.135	2179	2191	2227	rBV2	570244	1319350	100.00%	12.372%
18	8.283	2229	2237	2256	rVB3	66855	125696	9.53%	1.179%
19	8.891	2412	2426	2447	rBV	717061	1170054	88.68%	10.972%
20	9.183	2508	2517	2523	rBV6	9771	16416	1.24%	0.154%
21	9.598	2634	2646	2654	rBV6	11592	25555	1.94%	0.240%
22	10.257	2837	2851	2863	rBV	213915	332461	25.20%	3.118%
23	10.415	2892	2900	2909	rBV5	14238	24191	1.83%	0.227%
24	11.289	3160	3172	3190	rBV	668334	1050747	79.64%	9.853%
25	11.579	3250	3262	3271	rBV2	26642	52292	3.96%	0.490%
26	11.666	3278	3289	3312	rVB	584492	923985	70.03%	8.665%
27	12.296	3473	3485	3493	rBV2	15362	26643	2.02%	0.250%
28	12.392	3503	3515	3521	rBV2	14191	25632	1.94%	0.240%
29	12.701	3600	3611	3615	rBV2	6994	13888	1.05%	0.130%
30	13.550	3866	3875	3884	rBV2	11776	20901	1.58%	0.196%

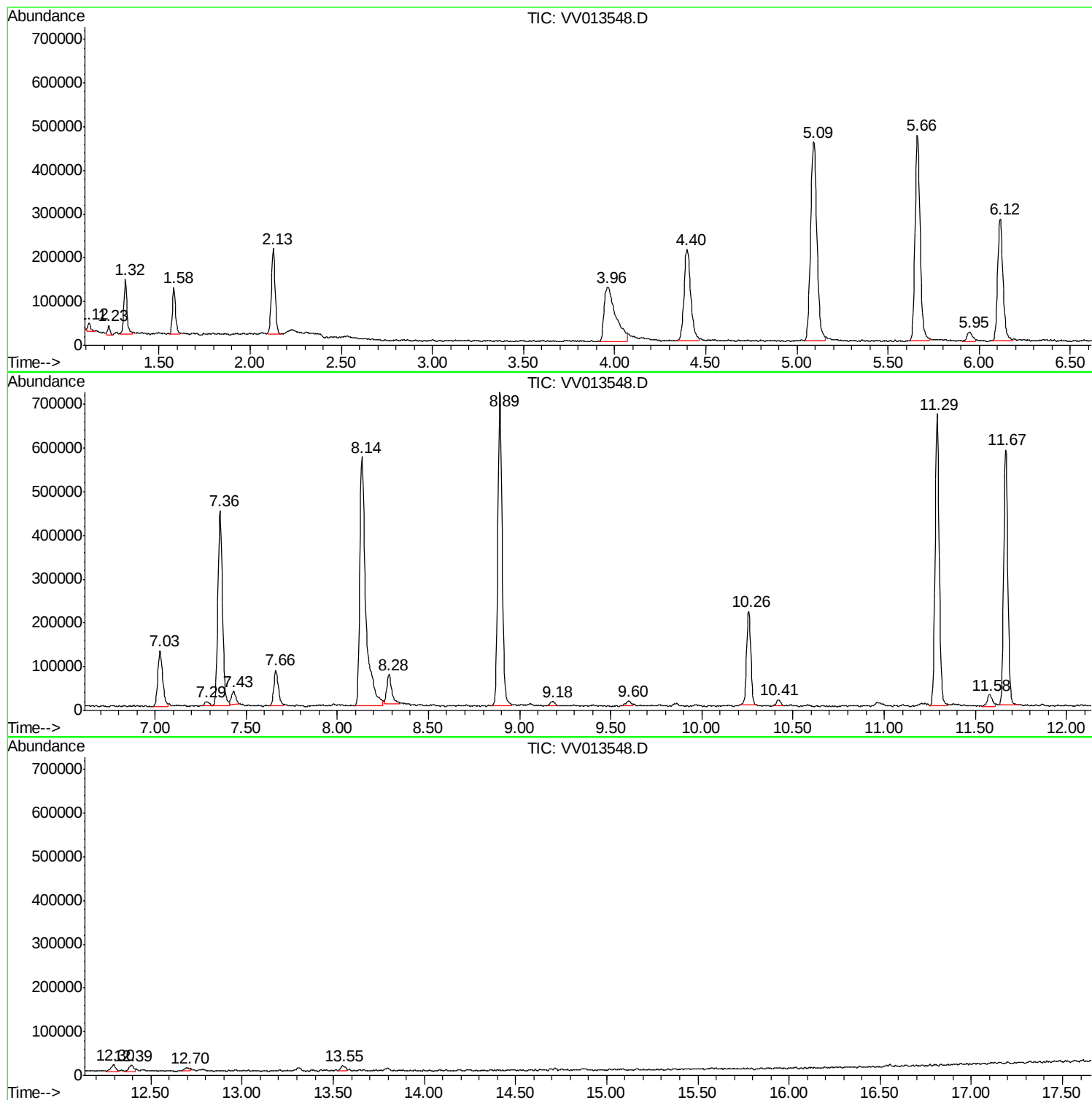
Sum of corrected areas: 10663891

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ClientSampled :
F2J10

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR110819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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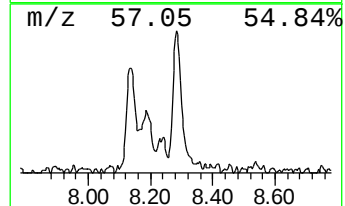
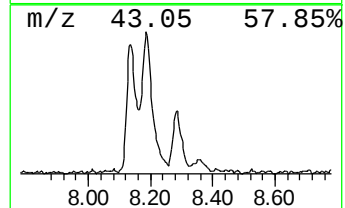
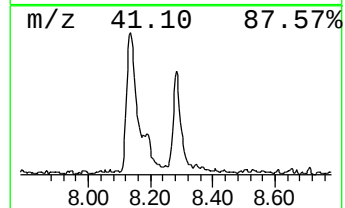
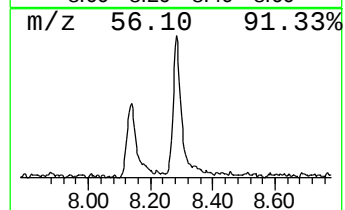
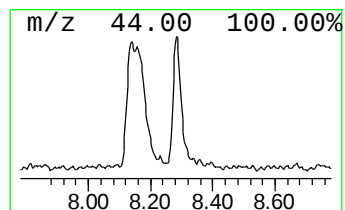
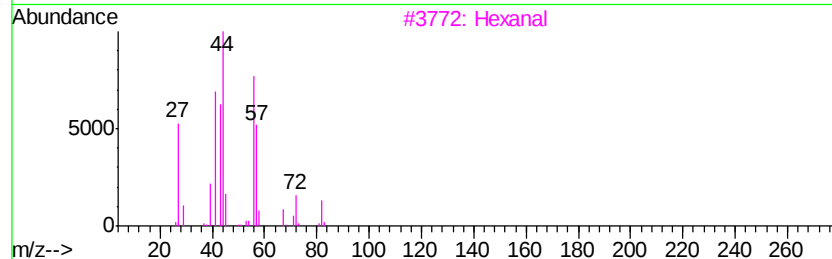
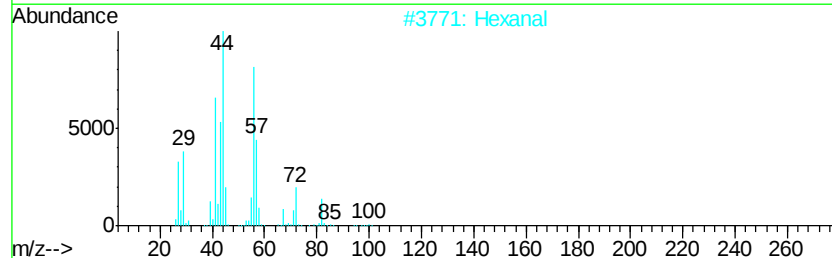
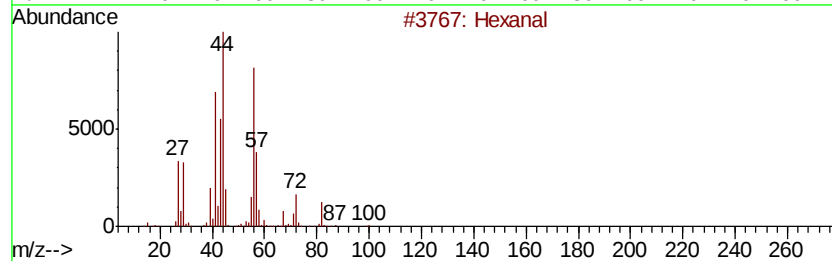
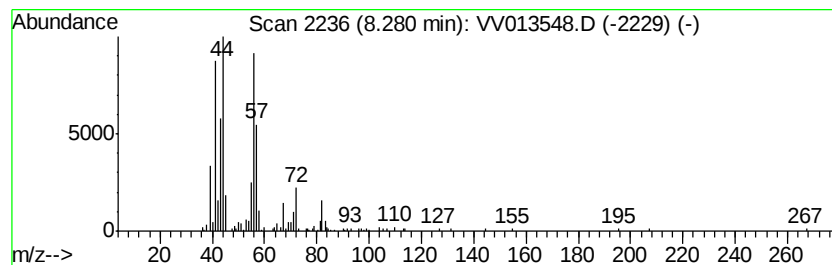
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Quant Title : TRACE VOA SOM01.0

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.
8.28	0.54 ug/L	125696	Chlorobenzene-d5	8.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	91
2		Hexanal	100	C6H12O	000066-25-1	91
3		Hexanal	100	C6H12O	000066-25-1	90
4		Hexanal	100	C6H12O	000066-25-1	64
5		Cyclopentanol, 2-methyl-	100	C6H12O	024070-77-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.28	0.5	ug/L	125696	2	8.89	1170050	5.0