

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071219\
 Data File : VV011878.D
 Acq On : 12 Jul 2019 20:20
 Operator : SY/MD
 Sample : K3772-12
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A52P8

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\SOMVTR071219WMA.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	5	8	19	rVB2	12984	14377	2.34%	0.274%
2	1.319	63	71	83	rVB	93493	102466	16.68%	1.950%
3	1.582	144	153	164	rBV	78389	92185	15.00%	1.754%
4	2.129	313	323	334	rVB	113192	163457	26.60%	3.111%
5	2.193	334	343	351	rBV	13703	20429	3.32%	0.389%
6	3.942	874	887	910	rBV	73745	202704	32.99%	3.858%
7	4.399	1011	1029	1052	rBV	98590	241857	39.36%	4.603%
8	5.097	1225	1246	1266	rBV2	242898	578617	94.17%	11.012%
9	5.663	1408	1422	1442	rBV	201831	400731	65.22%	7.627%
10	5.949	1499	1511	1528	rVB7	14771	33378	5.43%	0.635%
11	6.119	1549	1564	1584	rBV	148490	300867	48.97%	5.726%
12	7.029	1836	1847	1863	rBV	65936	119607	19.47%	2.276%
13	7.360	1937	1950	1963	rBV	292759	506488	82.43%	9.640%
14	7.431	1963	1972	1989	rVB	54298	100131	16.30%	1.906%
15	7.666	2033	2045	2058	rBV2	41150	73110	11.90%	1.391%
16	8.135	2178	2191	2223	rBV2	300900	614448	100.00%	11.694%
17	8.286	2229	2238	2255	rVB2	31637	56174	9.14%	1.069%
18	8.894	2414	2427	2445	rBV	302268	497732	81.00%	9.473%
19	9.058	2469	2478	2485	rBV5	5943	9592	1.56%	0.183%
20	9.859	2717	2727	2736	rBV9	4423	9080	1.48%	0.173%
21	10.261	2839	2852	2872	rBV	88076	144513	23.52%	2.750%
22	10.424	2894	2903	2911	rBV3	4654	7404	1.20%	0.141%
23	10.582	2943	2952	2967	rBV2	8835	14662	2.39%	0.279%
24	11.293	3161	3173	3196	rBV	278489	462329	75.24%	8.799%
25	11.672	3279	3291	3311	rBV	272414	451777	73.53%	8.598%
26	12.444	3523	3531	3544	rVB3	15752	24970	4.06%	0.475%
27	12.794	3630	3640	3651	rBV9	7032	11162	1.82%	0.212%

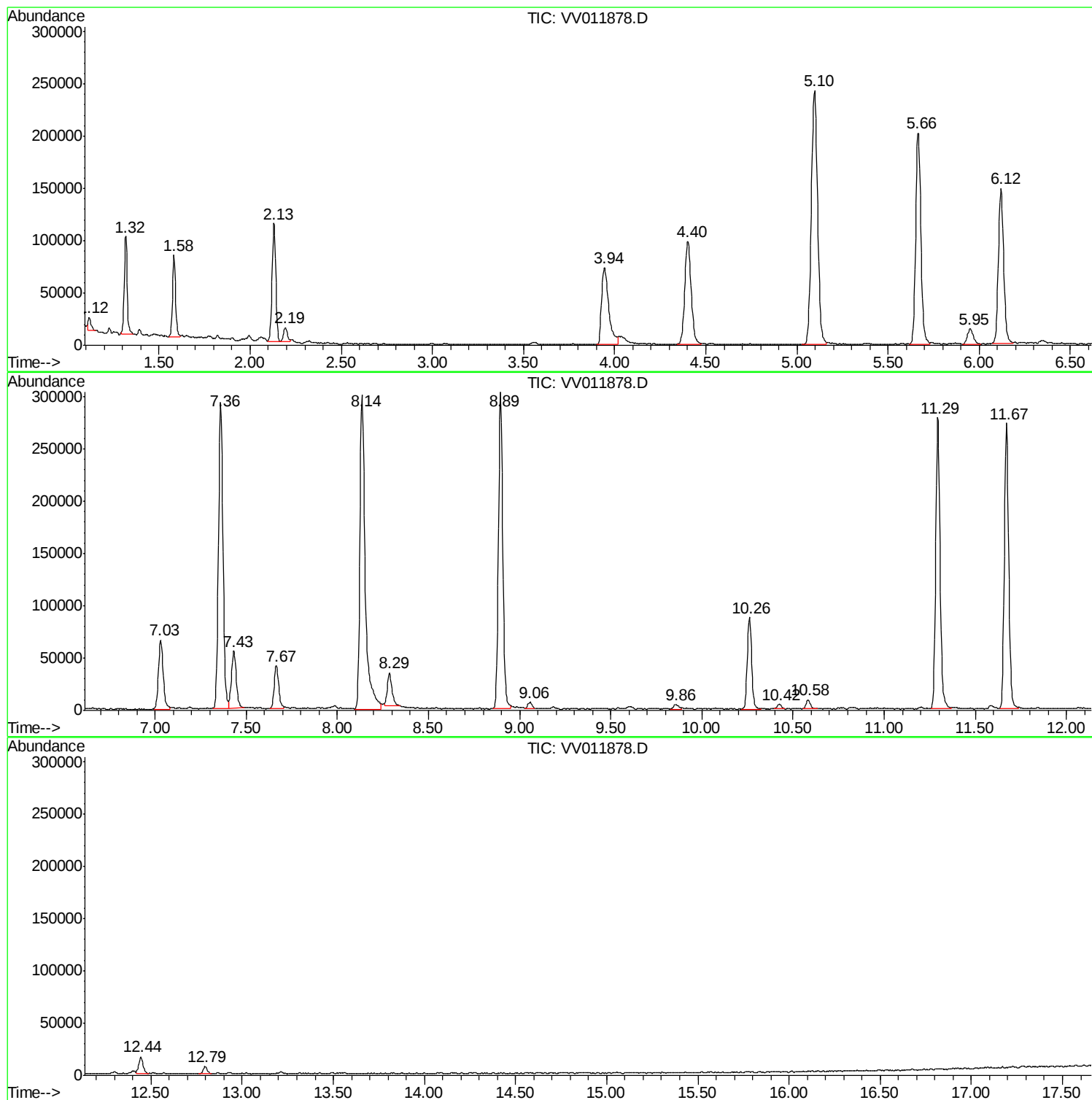
Sum of corrected areas: 5254247

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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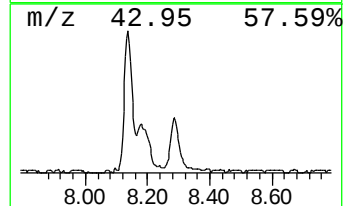
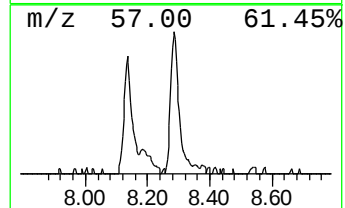
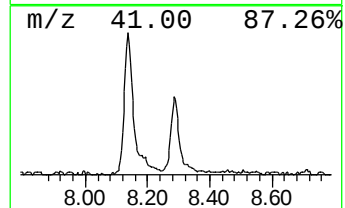
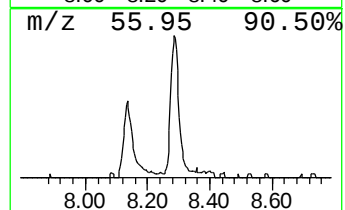
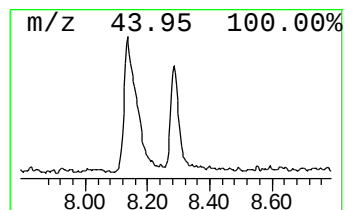
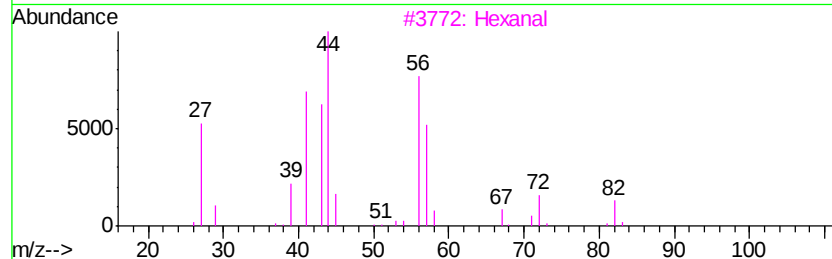
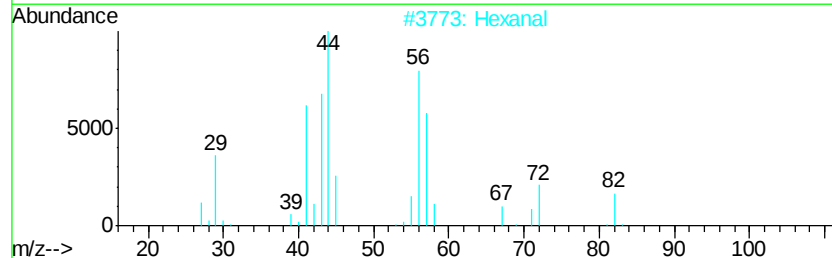
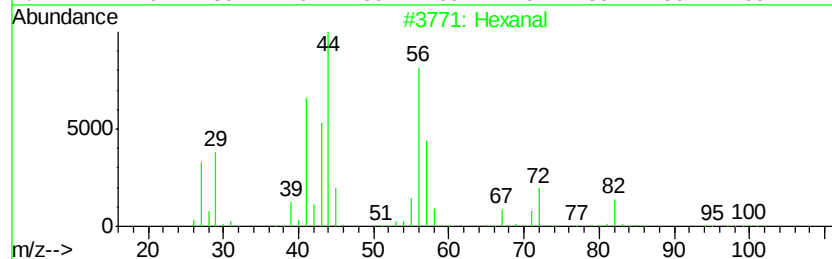
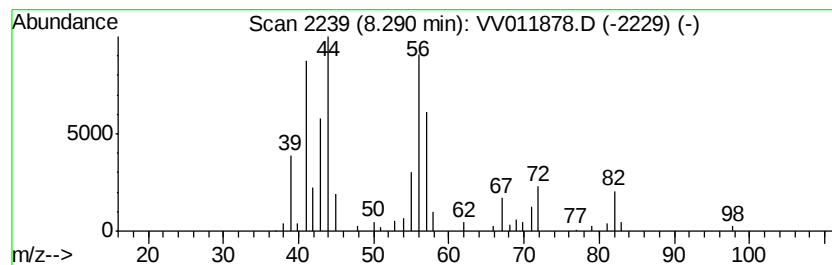
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071219WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.56 ug/L	56174	Chlorobenzene-d5	8.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	72
2	Hexanal			100	C6H12O	000066-25-1	64
3	Hexanal			100	C6H12O	000066-25-1	53
4	Hexanal			100	C6H12O	000066-25-1	45
5	2,2-Dimethyl-3-hydroxypropionald...			102	C5H10O2	000597-31-9	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.29	0.6	ug/L	56174	2	8.90	497732	5.0