

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100118\
 Data File : VW005736.D
 Acq On : 01 Oct 2018 15:36
 Operator : SY/AP
 Sample : J5180-05
 Misc : 5.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLC14

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_W\METHOD\SOM2WLM092818S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	86	rVB	30593	66469	10.12%	1.288%
2	2.898	157	163	174	rVB	24275	61314	9.34%	1.188%
3	4.007	336	345	360	rBV2	62931	195064	29.71%	3.780%
4	4.434	413	415	419	rVB2	478	512	0.08%	0.010%
5	4.611	442	444	446	rVB2	302	192	0.03%	0.004%
6	4.818	475	478	481	rBV2	316	461	0.07%	0.009%
7	4.915	485	494	509	rVB3	11304	40393	6.15%	0.783%
8	5.080	519	521	525	rVB2	379	462	0.07%	0.009%
9	5.123	525	528	531	rBV2	338	593	0.09%	0.011%
10	5.190	538	539	541	rBV2	367	267	0.04%	0.005%
11	5.245	546	548	550	rBV	275	166	0.03%	0.003%
12	5.531	591	595	596	rBV2	225	247	0.04%	0.005%
13	5.708	623	624	626	rBV	195	184	0.03%	0.004%
14	5.726	626	627	630	rBV	228	215	0.03%	0.004%
15	5.946	653	663	672	rVB4	8066	24975	3.80%	0.484%
16	6.019	672	675	678	rBV3	243	379	0.06%	0.007%
17	6.110	684	690	691	rBV3	320	480	0.07%	0.009%
18	6.391	734	736	737	rBV	234	152	0.02%	0.003%
19	6.476	748	750	753	rVB2	200	162	0.02%	0.003%
20	6.842	807	810	813	rBV3	264	338	0.05%	0.007%
21	7.086	840	850	855	rBV	25598	67744	10.32%	1.313%
22	7.299	884	885	888	rBV2	282	256	0.04%	0.005%
23	7.324	888	889	895	rVB2	431	405	0.06%	0.008%
24	7.385	895	899	900	rBV	346	329	0.05%	0.006%
25	7.513	917	920	921	rBV2	231	249	0.04%	0.005%
26	7.531	921	923	928	rVV4	633	1073	0.16%	0.021%
27	7.653	932	943	958	rVB	121783	290776	44.28%	5.635%
28	7.756	958	960	964	rBV2	280	407	0.06%	0.008%
29	7.933	986	989	990	rBV2	205	178	0.03%	0.003%
30	8.165	1026	1027	1029	rVB	371	187	0.03%	0.004%
31	8.281	1033	1046	1061	rBV2	213774	656628	100.00%	12.725%
32	8.604	1097	1099	1101	rVB	294	235	0.04%	0.005%
33	8.762	1123	1125	1128	rBV3	197	194	0.03%	0.004%
34	8.848	1130	1139	1149	rVV	240881	469425	71.49%	9.097%

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 Title : VOC Analysis

35	8.982	1160	1161	1163	rBV	214	200	0.03%	0.004%
36	9.043	1167	1171	1173	rBV4	613	866	0.13%	0.017%
37	9.128	1184	1185	1187	rBV	308	280	0.04%	0.005%
38	9.183	1192	1194	1197	rVB	237	172	0.03%	0.003%
39	9.281	1200	1210	1219	rBV2	149285	300906	45.83%	5.831%
40	9.433	1232	1235	1237	rBV	235	226	0.03%	0.004%
41	9.543	1252	1253	1254	rBV	259	165	0.03%	0.003%
42	9.585	1258	1260	1262	rBV2	170	226	0.03%	0.004%
43	9.665	1269	1273	1279	rVB4	844	1492	0.23%	0.029%
44	9.713	1279	1281	1284	rBV2	303	339	0.05%	0.007%
45	9.762	1284	1289	1294	rVV4	2029	3759	0.57%	0.073%
46	9.823	1297	1299	1301	rBV	187	194	0.03%	0.004%
47	9.896	1305	1311	1319	rBV3	5723	12100	1.84%	0.234%
48	10.037	1324	1334	1344	rVB	78763	144542	22.01%	2.801%
49	10.122	1344	1348	1353	rBV3	617	1176	0.18%	0.023%
50	10.219	1360	1364	1365	rBV2	1077	1324	0.20%	0.026%
51	10.329	1374	1382	1390	rBV	280329	488952	74.46%	9.475%
52	10.579	1415	1423	1433	rBV	56242	100317	15.28%	1.944%
53	10.713	1437	1445	1453	rVB	16527	30270	4.61%	0.587%
54	10.780	1453	1456	1460	rBV2	817	886	0.13%	0.017%
55	10.853	1464	1468	1473	rVB3	809	1166	0.18%	0.023%
56	10.933	1473	1481	1491	rBV	100758	173507	26.42%	3.362%
57	11.067	1498	1503	1509	rVB	17988	29596	4.51%	0.574%
58	11.183	1518	1522	1525	rBV3	1173	1648	0.25%	0.032%
59	11.329	1545	1546	1548	rBV	287	277	0.04%	0.005%
60	11.402	1556	1558	1560	rVV2	592	688	0.10%	0.013%
61	11.445	1560	1565	1572	rVB2	9035	14926	2.27%	0.289%
62	11.500	1572	1574	1576	rBV	210	186	0.03%	0.004%
63	11.548	1581	1582	1584	rVB2	261	184	0.03%	0.004%
64	11.634	1588	1596	1604	rBV	345196	584650	89.04%	11.330%
65	11.835	1625	1629	1630	rBV2	736	809	0.12%	0.016%
66	11.963	1647	1650	1652	rBV2	173	181	0.03%	0.004%
67	11.981	1652	1653	1656	rVB2	285	166	0.03%	0.003%
68	12.006	1656	1657	1662	rVB3	255	271	0.04%	0.005%
69	12.061	1662	1666	1667	rBV2	300	296	0.05%	0.006%
70	12.079	1667	1669	1671	rVB	328	184	0.03%	0.004%
71	12.152	1678	1681	1682	rBV2	230	239	0.04%	0.005%

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72	12.164	1682	1683	1685	rBV2	235	230	0.04%	0.004%
73	12.335	1710	1711	1713	rBV2	196	176	0.03%	0.003%
74	12.475	1731	1734	1737	rVB2	904	1117	0.17%	0.022%
75	12.512	1737	1740	1741	rBV2	265	200	0.03%	0.004%
76	12.615	1752	1757	1763	rVV	25959	40237	6.13%	0.780%
77	12.701	1763	1771	1778	rVV	145760	243051	37.02%	4.710%
78	12.768	1778	1782	1786	rVB3	1004	1625	0.25%	0.031%
79	12.804	1786	1788	1789	rBV2	218	161	0.02%	0.003%
80	12.896	1795	1803	1806	rBV5	1418	2629	0.40%	0.051%
81	12.938	1807	1810	1817	rVB2	7269	10847	1.65%	0.210%
82	13.006	1820	1821	1822	rVB	473	173	0.03%	0.003%
83	13.054	1822	1829	1831	rBV4	559	1122	0.17%	0.022%
84	13.079	1831	1833	1835	rBV2	329	317	0.05%	0.006%
85	13.170	1846	1848	1849	rBV	333	201	0.03%	0.004%
86	13.219	1849	1856	1861	rVV5	2960	5853	0.89%	0.113%
87	13.304	1865	1870	1875	rVB2	5419	8100	1.23%	0.157%
88	13.414	1885	1888	1894	rVB4	1219	1852	0.28%	0.036%
89	13.475	1895	1898	1901	rBV3	1160	1528	0.23%	0.030%
90	13.566	1906	1913	1920	rVV	326762	530218	80.75%	10.275%
91	13.652	1923	1927	1936	rVB	14102	22640	3.45%	0.439%
92	13.774	1944	1947	1950	rBV5	1476	2265	0.34%	0.044%
93	13.859	1955	1961	1968	rBV	294982	473816	72.16%	9.182%
94	14.018	1985	1987	1989	rBV	742	817	0.12%	0.016%
95	14.085	1994	1998	2004	rVB2	8228	13238	2.02%	0.257%
96	14.426	2052	2054	2059	rVB3	3218	3821	0.58%	0.074%
97	15.377	2206	2210	2212	rBV3	643	888	0.14%	0.017%
98	15.450	2218	2222	2227	rVB3	5698	8493	1.29%	0.165%
99	15.511	2227	2232	2239	rVB	2830	5688	0.87%	0.110%
100	16.334	2365	2367	2369	rBV3	564	466	0.07%	0.009%

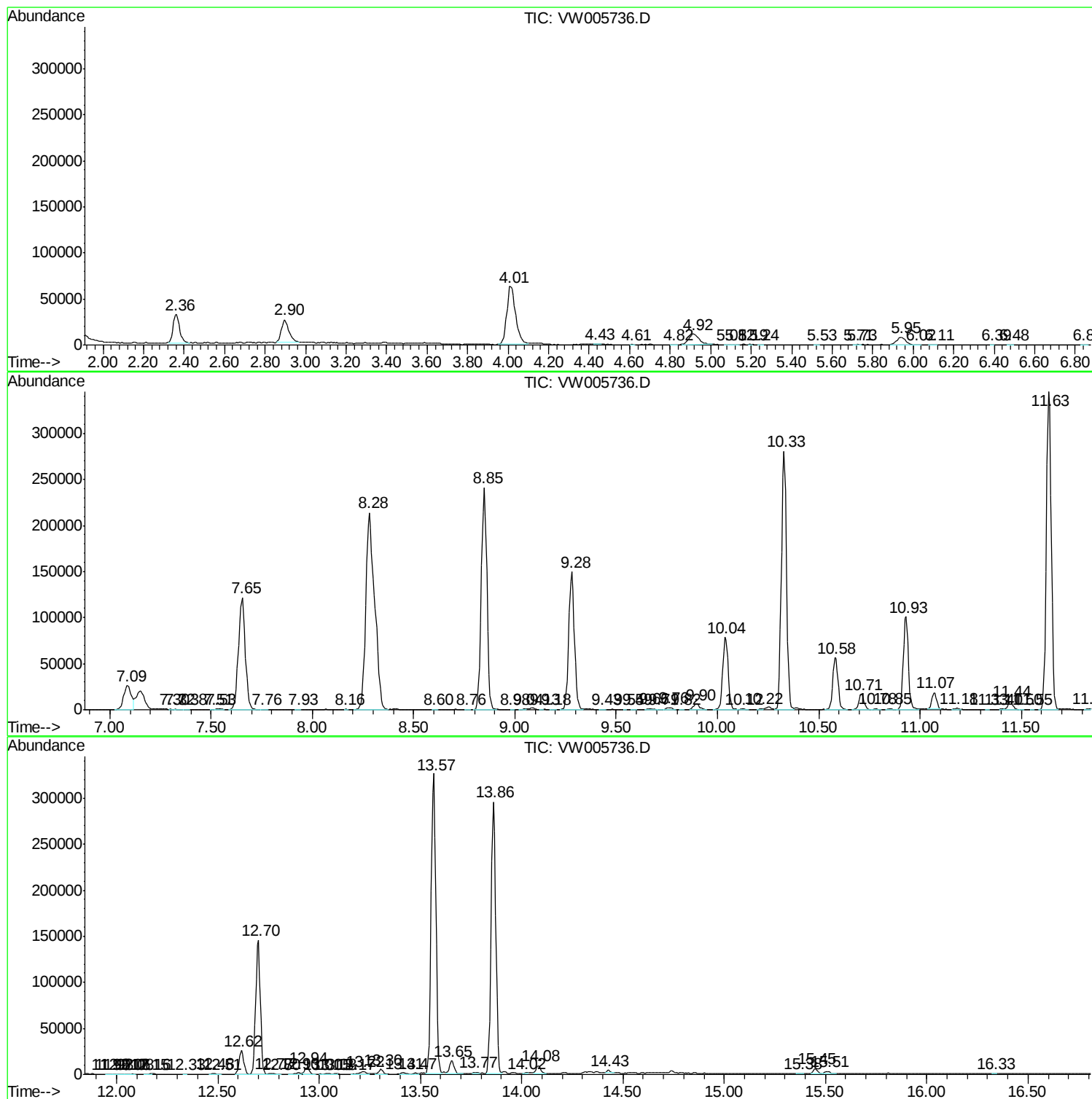
Sum of corrected areas: 5160246

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

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



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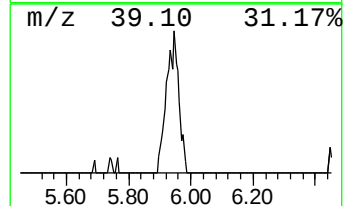
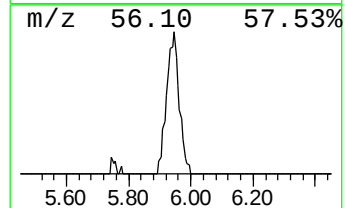
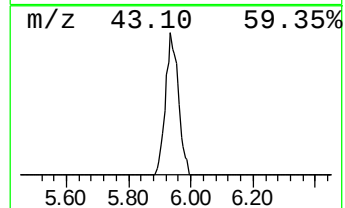
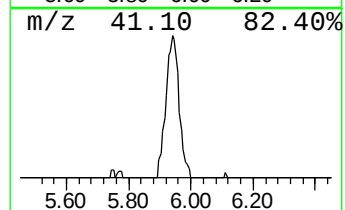
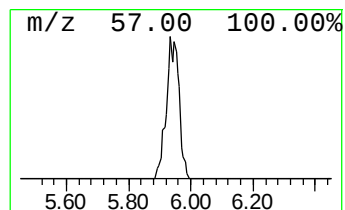
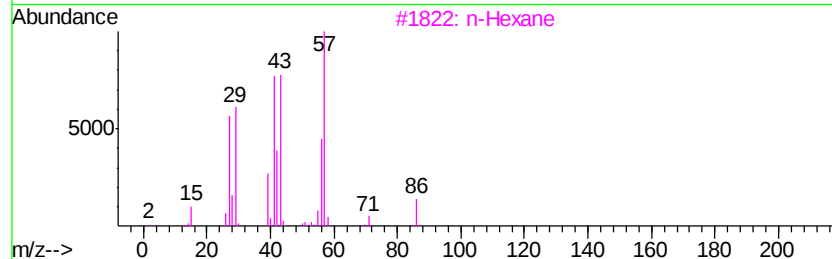
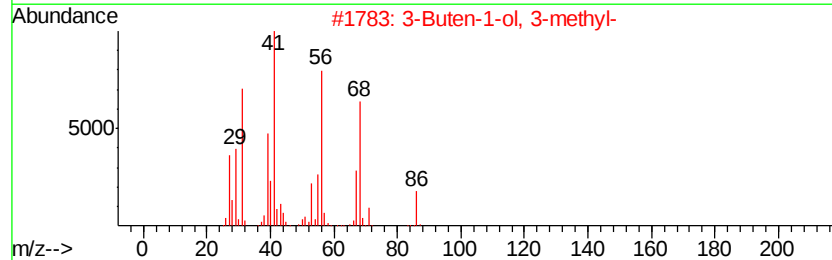
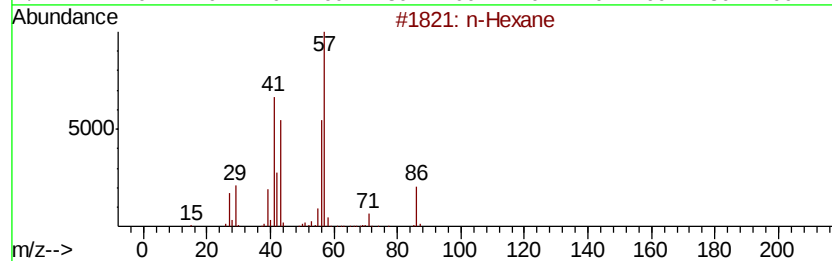
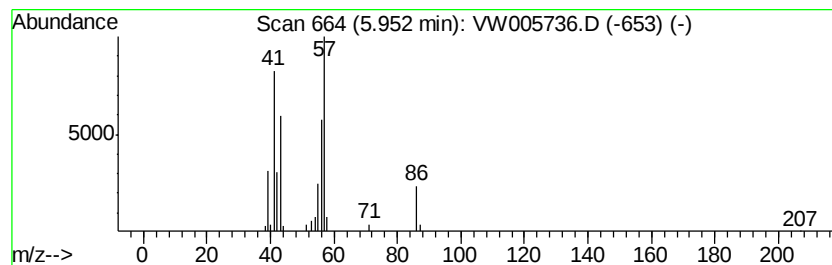
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	1.33 ug/L	24975	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	87
2		3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	50
3		n-Hexane	86	C6H14	000110-54-3	45
4		n-Hexane	86	C6H14	000110-54-3	45
5		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	5.95	1.3	ug/L	24975	1	8.85	469425	25.0