

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
 Data File : VW017185.D
 Acq On : 12 Nov 2020 15:21
 Operator : SY/VA
 Sample : VIBLK02
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK02

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\SOM2WLM110420S.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	2.355	68	74	88	rVB	96497	188972	14.56%	1.888%
2	2.892	155	162	175	rBV	67168	167345	12.89%	1.672%
3	3.373	237	241	242	rBV2	514	637	0.05%	0.006%
4	3.568	272	273	276	rVB2	413	230	0.02%	0.002%
5	3.605	277	279	281	rVV2	259	157	0.01%	0.002%
6	3.635	281	284	285	rVV2	254	207	0.02%	0.002%
7	3.678	289	291	292	rVB	279	192	0.01%	0.002%
8	3.708	295	296	300	rBV2	168	237	0.02%	0.002%
9	3.873	321	323	328	rVB3	268	428	0.03%	0.004%
10	4.019	336	347	374	rBV	136599	444039	34.21%	4.435%
11	4.239	381	383	386	rVB	387	278	0.02%	0.003%
12	4.275	386	389	391	rBV	271	267	0.02%	0.003%
13	4.318	394	396	397	rBV2	230	164	0.01%	0.002%
14	4.391	401	408	411	rBV3	1544	3038	0.23%	0.030%
15	4.556	432	435	438	rBV2	304	252	0.02%	0.003%
16	4.666	452	453	457	rBV3	257	290	0.02%	0.003%
17	4.702	457	459	463	rBV	246	313	0.02%	0.003%
18	4.830	478	480	483	rVB2	206	172	0.01%	0.002%
19	4.922	483	495	513	rVB2	13532	50822	3.92%	0.508%
20	5.037	513	514	516	rVB	369	214	0.02%	0.002%
21	5.080	520	521	522	rBV	370	211	0.02%	0.002%
22	5.422	575	577	579	rBV3	337	321	0.02%	0.003%
23	5.501	588	590	591	rBV	289	220	0.02%	0.002%
24	5.708	621	624	625	rBV	209	189	0.01%	0.002%
25	5.946	653	663	674	rVB	15868	45461	3.50%	0.454%
26	6.232	708	710	713	rBV2	216	189	0.01%	0.002%
27	6.275	715	717	720	rBV2	197	192	0.01%	0.002%
28	6.299	720	721	726	rVB	279	292	0.02%	0.003%
29	6.458	746	747	751	rVB2	184	165	0.01%	0.002%
30	6.799	801	803	806	rBV2	143	188	0.01%	0.002%
31	6.842	808	810	811	rBV2	236	161	0.01%	0.002%
32	6.909	819	821	824	rBV3	209	238	0.02%	0.002%
33	7.080	840	849	854	rBV	38227	102866	7.93%	1.028%
34	7.403	901	902	905	rVB2	300	188	0.01%	0.002%

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 Title : VOC Analysis

35	7.537	922	924	926	rVB2	342	269	0.02%	0.003%
36	7.561	926	928	930	rBV	443	352	0.03%	0.004%
37	7.653	931	943	957	rVV	227211	553346	42.63%	5.527%
38	7.830	968	972	974	rBV2	167	240	0.02%	0.002%
39	7.891	975	982	984	rVV3	450	846	0.07%	0.008%
40	7.958	986	993	999	rVV4	1582	3439	0.26%	0.034%
41	8.067	1008	1011	1018	rVB4	458	930	0.07%	0.009%
42	8.189	1028	1031	1032	rBV2	233	279	0.02%	0.003%
43	8.275	1034	1045	1062	rBV2	429473	1297876	100.00%	12.964%
44	8.537	1087	1088	1092	rBV2	322	377	0.03%	0.004%
45	8.622	1101	1102	1103	rBV	441	216	0.02%	0.002%
46	8.689	1111	1113	1114	rBV2	293	280	0.02%	0.003%
47	8.744	1120	1122	1124	rBV2	192	160	0.01%	0.002%
48	8.842	1129	1138	1153	rVV	424524	848348	65.36%	8.474%
49	9.079	1172	1177	1185	rVB6	1905	3969	0.31%	0.040%
50	9.134	1185	1186	1191	rVB	301	222	0.02%	0.002%
51	9.275	1201	1209	1220	rBV	282034	575115	44.31%	5.745%
52	9.476	1239	1242	1245	rBV2	210	278	0.02%	0.003%
53	9.549	1251	1254	1256	rBV2	242	321	0.02%	0.003%
54	9.665	1267	1273	1281	rVB4	1084	2324	0.18%	0.023%
55	9.750	1284	1287	1288	rVV	364	297	0.02%	0.003%
56	9.854	1302	1304	1306	rBV	172	199	0.02%	0.002%
57	9.890	1306	1310	1318	rVB4	2009	3816	0.29%	0.038%
58	9.963	1321	1322	1325	rBV	226	163	0.01%	0.002%
59	10.037	1325	1334	1345	rBV	151197	270513	20.84%	2.702%
60	10.128	1347	1349	1358	rVB4	815	1448	0.11%	0.014%
61	10.213	1358	1363	1367	rBV2	4169	7323	0.56%	0.073%
62	10.323	1373	1381	1389	rBV	599427	1082321	83.39%	10.811%
63	10.482	1405	1407	1408	rBV2	397	271	0.02%	0.003%
64	10.524	1413	1414	1416	rBV2	277	224	0.02%	0.002%
65	10.579	1416	1423	1434	rVV	102123	169016	13.02%	1.688%
66	10.707	1437	1444	1451	rVB	70512	122896	9.47%	1.228%
67	10.860	1463	1469	1474	rBV4	6217	11764	0.91%	0.118%
68	10.927	1474	1480	1497	rVV	145735	245062	18.88%	2.448%
69	11.061	1497	1502	1513	rVV2	18092	32640	2.51%	0.326%
70	11.183	1517	1522	1526	rBV6	1536	2652	0.20%	0.026%
71	11.232	1528	1530	1534	rVB3	500	498	0.04%	0.005%

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 Title : VOC Analysis

72	11.439	1557	1564	1572	rVB2	37616	65316	5.03%	0.652%
73	11.634	1588	1596	1609	rBV	613831	1045507	80.56%	10.443%
74	11.841	1624	1630	1633	rBV4	1749	2618	0.20%	0.026%
75	12.176	1679	1685	1691	rBV8	1324	2979	0.23%	0.030%
76	12.475	1729	1734	1737	rVB4	2252	3490	0.27%	0.035%
77	12.512	1737	1740	1744	rBV2	413	561	0.04%	0.006%
78	12.561	1746	1748	1749	rBV	262	194	0.01%	0.002%
79	12.609	1749	1756	1763	rBV2	81108	137827	10.62%	1.377%
80	12.695	1763	1770	1777	rBV	258798	421709	32.49%	4.212%
81	12.932	1804	1809	1813	rBV	10534	17535	1.35%	0.175%
82	13.079	1830	1833	1837	rBV3	996	1108	0.09%	0.011%
83	13.188	1847	1851	1855	rBV4	1808	2784	0.21%	0.028%
84	13.298	1864	1869	1875	rVB2	11696	18668	1.44%	0.186%
85	13.341	1875	1876	1878	rVB2	350	166	0.01%	0.002%
86	13.408	1878	1887	1893	rBV5	2599	5735	0.44%	0.057%
87	13.463	1893	1896	1898	rVV3	586	890	0.07%	0.009%
88	13.506	1898	1903	1905	rVV5	2957	5402	0.42%	0.054%
89	13.560	1905	1912	1931	rVB	623845	1002779	77.26%	10.017%
90	13.768	1939	1946	1948	rBV2	3174	5829	0.45%	0.058%
91	13.853	1953	1960	1967	rBV	602735	969836	74.72%	9.688%
92	14.072	1990	1996	2002	rBV	24909	41610	3.21%	0.416%
93	14.201	2014	2017	2020	rBV	546	594	0.05%	0.006%
94	14.298	2032	2033	2036	rBV2	603	647	0.05%	0.006%
95	14.414	2050	2052	2054	rBV2	418	335	0.03%	0.003%
96	14.633	2083	2088	2091	rBV4	1298	2135	0.16%	0.021%
97	14.847	2121	2123	2124	rBV2	367	272	0.02%	0.003%
98	15.194	2178	2180	2181	rBV	525	306	0.02%	0.003%
99	15.438	2217	2220	2224	rVB2	3058	3903	0.30%	0.039%
100	15.761	2272	2273	2275	rBV2	1000	949	0.07%	0.009%

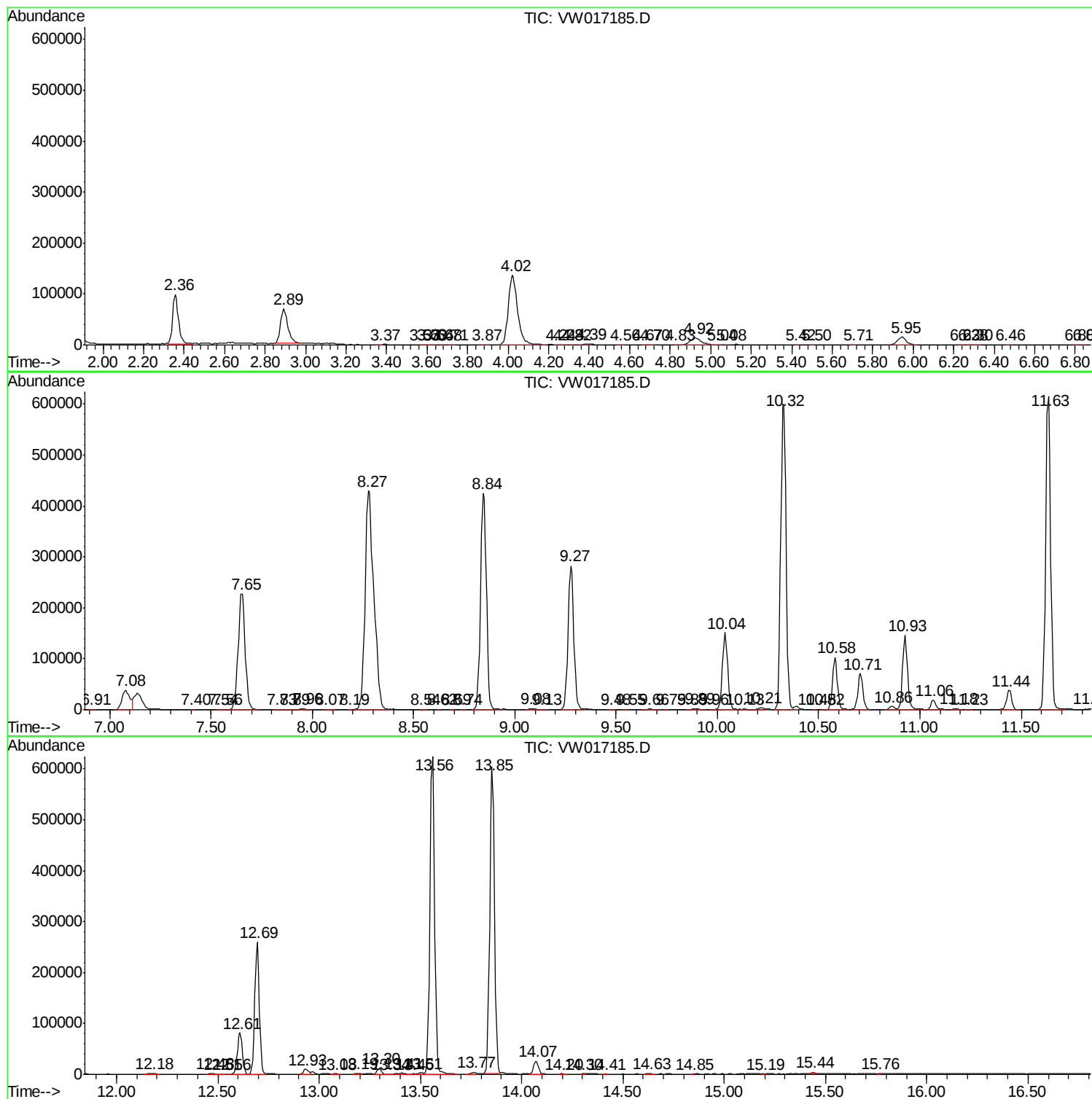
Sum of corrected areas: 10011109

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VIBLK02

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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



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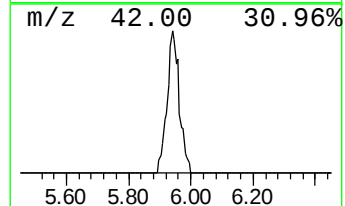
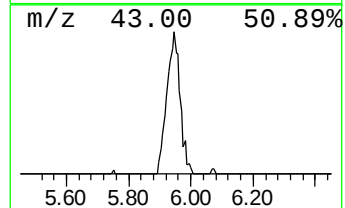
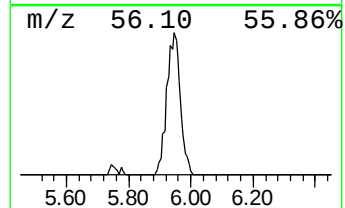
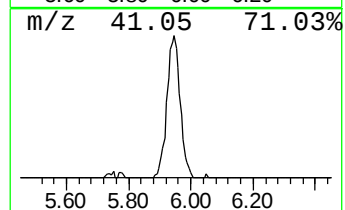
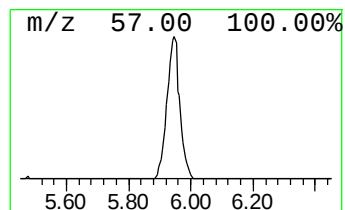
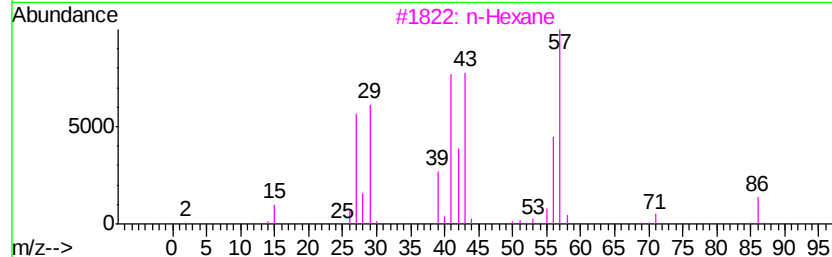
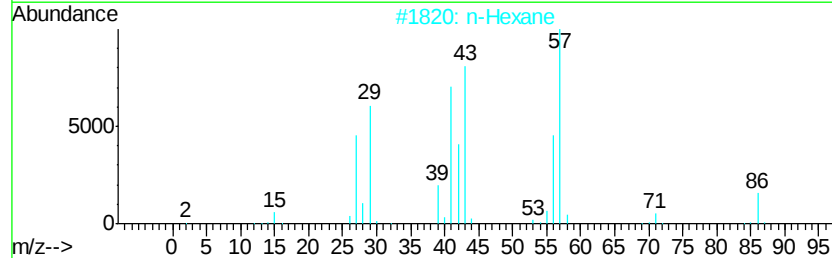
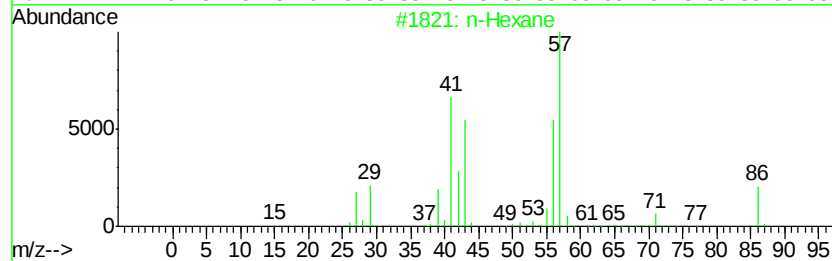
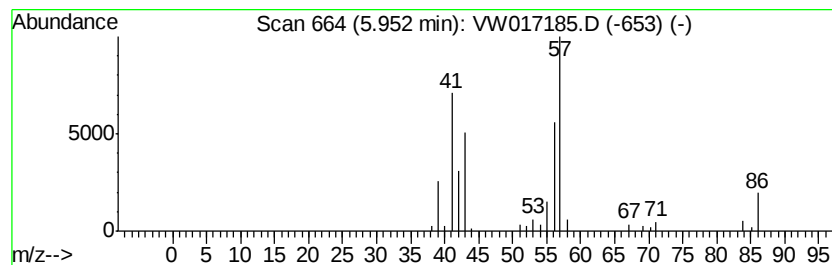
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	1.34 ug/L	45461	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	87
2		n-Hexane	86	C6H14	000110-54-3	72
3		n-Hexane	86	C6H14	000110-54-3	50
4		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	47
5		Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	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	45461	1	8.84	848348	25.0