

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092922\
 Data File : VW024684.D
 Acq On : 29 Sep 2022 18:05
 Operator : SY/VA
 Sample : VIBLK559
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK559

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024684.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	84	rVB	141315	237834	11.12%	1.542%
2	2.885	155	161	172	rBV	67155	141374	6.61%	0.917%
3	3.391	239	244	250	rVB5	3353	6437	0.30%	0.042%
4	3.635	282	284	288	rVB4	635	662	0.03%	0.004%
5	3.678	288	291	297	rBV6	928	1595	0.07%	0.010%
6	3.800	309	311	314	rBV4	714	632	0.03%	0.004%
7	4.019	335	347	362	rBV	217175	663102	31.01%	4.300%
8	4.269	387	388	391	rBV3	566	621	0.03%	0.004%
9	4.385	405	407	409	rVV3	628	835	0.04%	0.005%
10	4.422	411	413	415	rVV3	1663	1330	0.06%	0.009%
11	4.446	415	417	421	rVV2	888	1092	0.05%	0.007%
12	4.660	449	452	453	rBV3	666	710	0.03%	0.005%
13	4.733	460	464	465	rBV3	624	755	0.04%	0.005%
14	4.922	484	495	512	rBV2	63188	222151	10.39%	1.441%
15	5.111	524	526	527	rBV	886	604	0.03%	0.004%
16	5.318	556	560	564	rBV2	439	808	0.04%	0.005%
17	5.355	564	566	569	rVB3	939	789	0.04%	0.005%
18	5.428	572	578	580	rBV5	1205	2529	0.12%	0.016%
19	5.757	623	632	644	rVB8	2295	9063	0.42%	0.059%
20	5.940	646	662	674	rBV2	27123	83352	3.90%	0.541%
21	6.068	680	683	688	rBV4	693	1034	0.05%	0.007%
22	6.458	742	747	748	rBV3	361	559	0.03%	0.004%
23	6.635	775	776	780	rBV2	533	553	0.03%	0.004%
24	6.927	818	824	826	rBV5	744	1344	0.06%	0.009%
25	6.988	832	834	838	rVB5	535	777	0.04%	0.005%
26	7.086	838	850	854	rBV	56652	158240	7.40%	1.026%
27	7.141	855	859	877	rVV2	71720	198116	9.26%	1.285%
28	7.263	877	879	882	rVV3	831	939	0.04%	0.006%
29	7.531	921	923	928	rVB4	720	934	0.04%	0.006%
30	7.647	932	942	956	rBV	312503	781079	36.53%	5.065%
31	7.744	956	958	960	rBV3	484	548	0.03%	0.004%
32	7.860	972	977	978	rBV4	697	908	0.04%	0.006%
33	7.915	984	986	987	rBV2	721	544	0.03%	0.004%
34	7.952	987	992	998	rVB6	1637	3912	0.18%	0.025%
35	8.074	1004	1012	1017	rBV6	1219	2899	0.14%	0.019%
36	8.122	1017	1020	1023	rVB4	433	551	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	8.275	1030	1045	1060	rBV2	715507	2138346	100.00%	13.866%
38	8.452	1072	1074	1076	rBV2	1260	1194	0.06%	0.008%
39	8.695	1108	1114	1116	rBV7	1353	2592	0.12%	0.017%
40	8.842	1129	1138	1149	rBV	688871	1315958	61.54%	8.533%
41	8.945	1154	1155	1160	rVB3	1053	1313	0.06%	0.009%
42	8.994	1160	1163	1166	rBV5	744	1076	0.05%	0.007%
43	9.055	1167	1173	1174	rBV4	1796	2334	0.11%	0.015%
44	9.086	1174	1178	1186	rVB8	3074	6196	0.29%	0.040%
45	9.147	1186	1188	1193	rVB5	980	882	0.04%	0.006%
46	9.275	1199	1209	1218	rBV	441382	903818	42.27%	5.861%
47	9.464	1237	1240	1242	rBV3	624	683	0.03%	0.004%
48	9.494	1242	1245	1246	rVV3	730	751	0.04%	0.005%
49	9.512	1246	1248	1250	rVB3	696	668	0.03%	0.004%
50	9.537	1250	1252	1258	rBV5	548	963	0.05%	0.006%
51	9.604	1258	1263	1264	rBV3	875	1305	0.06%	0.008%
52	9.653	1268	1271	1277	rVB7	1583	2836	0.13%	0.018%
53	9.829	1297	1300	1302	rBV3	741	806	0.04%	0.005%
54	9.884	1307	1309	1311	rBV2	788	606	0.03%	0.004%
55	9.988	1321	1326	1327	rVV5	3128	4296	0.20%	0.028%
56	10.037	1327	1334	1344	rVV	253993	470635	22.01%	3.052%
57	10.128	1347	1349	1355	rVB4	1474	2439	0.11%	0.016%
58	10.207	1358	1362	1364	rBV3	1355	1784	0.08%	0.012%
59	10.323	1370	1381	1388	rBV	945337	1681343	78.63%	10.903%
60	10.384	1388	1391	1397	rVB2	11533	19507	0.91%	0.126%
61	10.469	1401	1405	1409	rBV2	1927	4074	0.19%	0.026%
62	10.579	1416	1423	1432	rVB	159098	281463	13.16%	1.825%
63	10.701	1436	1443	1452	rBV2	65351	126871	5.93%	0.823%
64	10.854	1462	1468	1473	rBV6	3708	8576	0.40%	0.056%
65	10.921	1473	1479	1493	rBV	226525	394636	18.46%	2.559%
66	11.061	1496	1502	1511	rBV	52957	90517	4.23%	0.587%
67	11.177	1516	1521	1527	rVB3	6502	11159	0.52%	0.072%
68	11.286	1537	1539	1543	rVB4	1084	971	0.05%	0.006%
69	11.433	1554	1563	1572	rBV3	39675	76242	3.57%	0.494%
70	11.628	1588	1595	1608	rVB	935960	1553586	72.65%	10.074%
71	11.719	1608	1610	1611	rBV2	2003	1549	0.07%	0.010%
72	11.835	1623	1629	1634	rBV4	4309	8348	0.39%	0.054%
73	12.164	1679	1683	1691	rBV10	4457	10381	0.49%	0.067%
74	12.244	1691	1696	1697	rBV5	3667	5154	0.24%	0.033%
75	12.463	1729	1732	1737	rVB5	4424	6799	0.32%	0.044%
76	12.506	1737	1739	1741	rBV3	1007	859	0.04%	0.006%

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 Title : SFAM01.0

77	12.603	1747	1755	1762	rBV3	52757	99446	4.65%	0.645%
78	12.689	1762	1769	1776	rBV	337797	548757	25.66%	3.558%
79	12.932	1804	1809	1816	rBV7	11320	31882	1.49%	0.207%
80	13.188	1847	1851	1855	rBV2	6137	8951	0.42%	0.058%
81	13.249	1857	1861	1864	rVV5	6192	10649	0.50%	0.069%
82	13.286	1864	1867	1878	rVB7	9918	20319	0.95%	0.132%
83	13.402	1880	1886	1892	rBV6	7919	16255	0.76%	0.105%
84	13.554	1904	1911	1930	rVB	967285	1560861	72.99%	10.122%
85	13.755	1940	1944	1948	rBV7	6074	9346	0.44%	0.061%
86	13.847	1952	1959	1967	rBV	759193	1277226	59.73%	8.282%
87	14.060	1989	1994	2000	rBV2	18144	30529	1.43%	0.198%
88	14.188	2011	2015	2019	rBV6	2786	4345	0.20%	0.028%
89	14.322	2031	2037	2046	rBV6	6904	15691	0.73%	0.102%
90	14.469	2053	2061	2063	rBV9	8533	20871	0.98%	0.135%
91	14.627	2082	2087	2096	rBV9	4932	14044	0.66%	0.091%
92	14.719	2100	2102	2105	rVB2	7072	7316	0.34%	0.047%
93	15.127	2165	2169	2174	rBV2	8244	13525	0.63%	0.088%
94	15.426	2214	2218	2223	rVB3	19839	31987	1.50%	0.207%
95	15.548	2233	2238	2244	rVB7	8155	14887	0.70%	0.097%
96	15.658	2254	2256	2257	rBV2	1639	1591	0.07%	0.010%
97	15.676	2257	2259	2265	rVB5	2617	4283	0.20%	0.028%
98	15.749	2269	2271	2275	rBV4	2463	3062	0.14%	0.020%
99	15.828	2282	2284	2285	rBV2	1727	1329	0.06%	0.009%
100	16.542	2399	2401	2403	rBV3	1103	1256	0.06%	0.008%

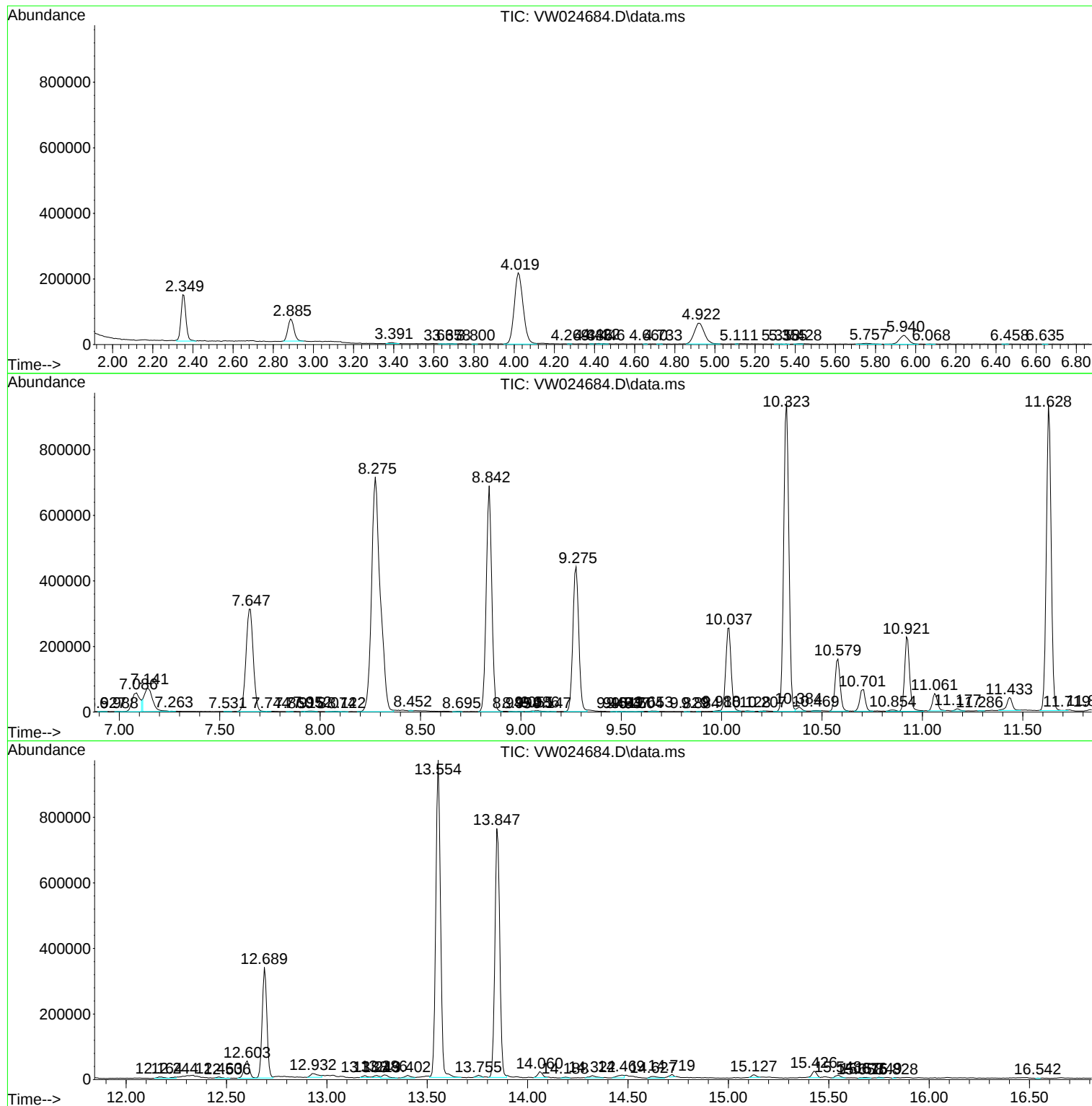
Sum of corrected areas: 15421136

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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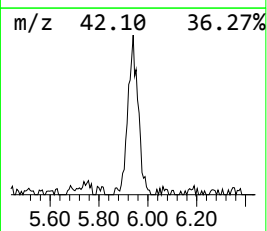
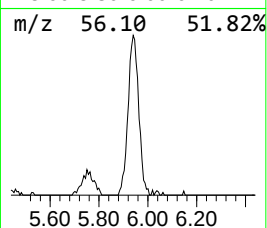
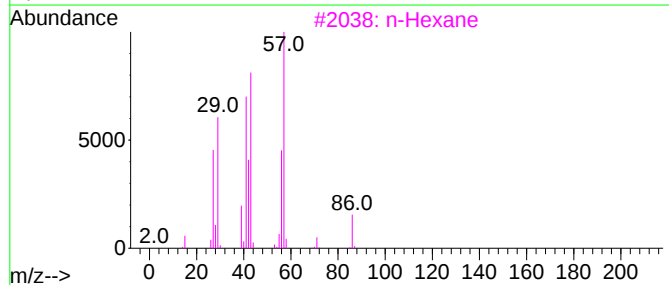
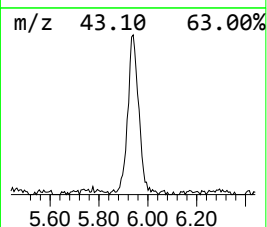
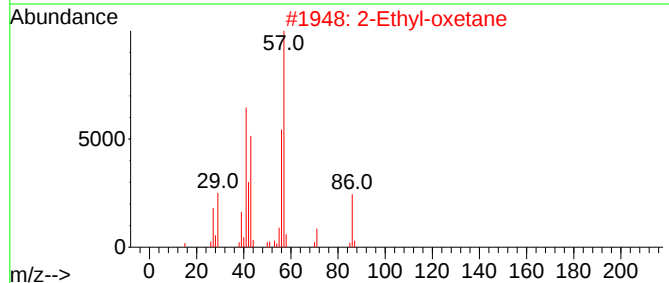
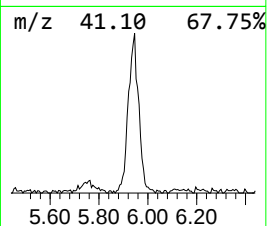
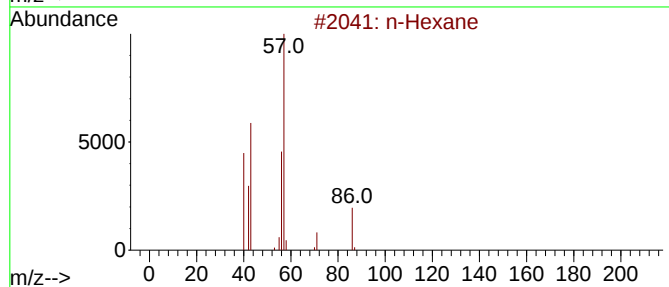
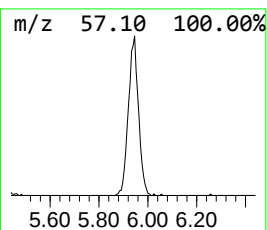
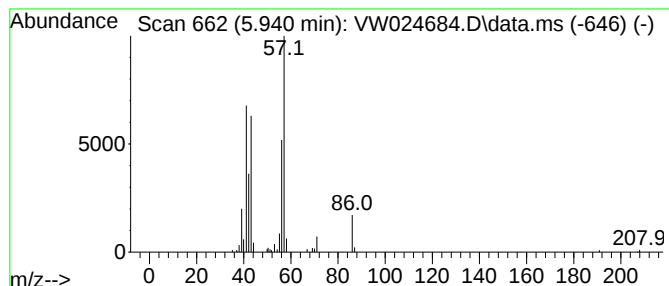
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.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.
5.940	1.58 ug/L	83352	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	91
3			n-Hexane	86	C6H14	000110-54-3	87
4			n-Hexane	86	C6H14	000110-54-3	87
5			n-Hexane	86	C6H14	000110-54-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.940	1.6	ug/L	83352	1	8.842	1315960	25.0