

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019687.D
 Acq On : 05 Aug 2021 17:14
 Operator : SY/VA
 Sample : M3287-03
 Misc : 4.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB04

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\SFAMWLM070921SMA.M

Title : SFAM01.0

Signal : TIC: VW019687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	38	41	42	rBV2	1078	1058	0.05%	0.007%
2	2.355	68	74	90	rVB	131148	257859	12.65%	1.823%
3	2.892	155	162	182	rVB	101965	246331	12.08%	1.742%
4	3.391	239	244	246	rVV3	542	813	0.04%	0.006%
5	3.678	288	291	292	rBV	337	427	0.02%	0.003%
6	3.794	306	310	314	rVB3	336	481	0.02%	0.003%
7	4.025	335	348	367	rBV	221764	688919	33.78%	4.871%
8	4.275	383	389	395	rBV3	414	919	0.05%	0.006%
9	4.385	401	407	410	rBV	490	897	0.04%	0.006%
10	4.525	428	430	438	rVB4	298	653	0.03%	0.005%
11	4.922	483	495	517	rVV2	74251	266758	13.08%	1.886%
12	5.105	523	525	529	rBV2	241	330	0.02%	0.002%
13	5.214	538	543	547	rVB3	294	468	0.02%	0.003%
14	5.306	554	558	563	rVB3	302	597	0.03%	0.004%
15	5.671	615	618	622	rVB3	280	417	0.02%	0.003%
16	5.769	631	634	639	rVB2	337	385	0.02%	0.003%
17	5.946	651	663	677	rBV2	30407	90198	4.42%	0.638%
18	6.982	828	833	839	rVB4	495	1043	0.05%	0.007%
19	7.086	839	850	873	rBV	45748	141040	6.92%	0.997%
20	7.232	873	874	877	rVV2	460	486	0.02%	0.003%
21	7.281	880	882	886	rVB3	291	330	0.02%	0.002%
22	7.324	886	889	891	rVB2	447	438	0.02%	0.003%
23	7.446	904	909	916	rBV3	589	1552	0.08%	0.011%
24	7.653	932	943	956	rBV	344019	847297	41.55%	5.991%
25	7.891	977	982	986	rBV3	674	1422	0.07%	0.010%
26	7.952	986	992	999	rVB2	2069	3891	0.19%	0.028%
27	8.281	1035	1046	1065	rBV2	688494	2039181	100.00%	14.418%
28	8.628	1098	1103	1108	rVV3	512	870	0.04%	0.006%
29	8.695	1112	1114	1120	rVB2	665	799	0.04%	0.006%
30	8.842	1129	1138	1148	rBV	572455	1136039	55.71%	8.033%
31	9.079	1171	1177	1184	rVB3	2775	5098	0.25%	0.036%
32	9.274	1200	1209	1219	rBV	463522	940168	46.11%	6.648%
33	9.396	1227	1229	1234	rVB2	581	588	0.03%	0.004%
34	9.512	1247	1248	1252	rVB2	431	506	0.02%	0.004%
35	9.659	1267	1272	1280	rVB5	1046	2236	0.11%	0.016%
36	9.762	1285	1289	1292	rBV2	585	953	0.05%	0.007%

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 Title : SFAM01.0

37	9.799	1292	1295	1297	rBV3	294	394	0.02%	0.003%
38	9.890	1303	1310	1315	rBV5	1963	4139	0.20%	0.029%
39	9.933	1315	1317	1321	rVB	390	513	0.03%	0.004%
40	9.969	1321	1323	1325	rBV	381	427	0.02%	0.003%
41	10.037	1325	1334	1345	rBV	244923	436249	21.39%	3.085%
42	10.250	1364	1369	1373	rBV4	868	1442	0.07%	0.010%
43	10.323	1373	1381	1388	rBV	1021395	1748040	85.72%	12.360%
44	10.390	1388	1392	1399	rVB	15609	28060	1.38%	0.198%
45	10.506	1409	1411	1414	rVB4	794	930	0.05%	0.007%
46	10.579	1414	1423	1433	rBV	163666	271707	13.32%	1.921%
47	10.707	1438	1444	1449	rVB2	5113	9003	0.44%	0.064%
48	10.762	1449	1453	1454	rBV4	346	388	0.02%	0.003%
49	10.853	1465	1468	1469	rBV3	688	717	0.04%	0.005%
50	10.927	1473	1480	1493	rBV	188880	321099	15.75%	2.270%
51	11.305	1540	1542	1548	rVB4	483	529	0.03%	0.004%
52	11.542	1579	1581	1584	rVB2	397	380	0.02%	0.003%
53	11.634	1588	1596	1608	rVV	793443	1344709	65.94%	9.508%
54	11.731	1610	1612	1616	rVV3	1192	1316	0.06%	0.009%
55	11.786	1619	1621	1623	rVV	442	326	0.02%	0.002%
56	11.841	1625	1630	1635	rVV6	1942	3640	0.18%	0.026%
57	11.896	1638	1639	1643	rVB2	341	400	0.02%	0.003%
58	12.036	1660	1662	1666	rBV2	213	374	0.02%	0.003%
59	12.079	1666	1669	1673	rVB2	267	336	0.02%	0.002%
60	12.158	1679	1682	1683	rBV	520	489	0.02%	0.003%
61	12.176	1683	1685	1690	rVB4	810	976	0.05%	0.007%
62	12.237	1690	1695	1700	rBV3	1028	1753	0.09%	0.012%
63	12.463	1728	1732	1736	rBV5	888	1294	0.06%	0.009%
64	12.591	1746	1753	1762	rBV4	12896	26167	1.28%	0.185%
65	12.695	1762	1770	1776	rBV	322349	538908	26.43%	3.810%
66	12.756	1776	1780	1784	rVB3	3369	4837	0.24%	0.034%
67	12.871	1794	1799	1803	rBV4	774	1240	0.06%	0.009%
68	12.951	1803	1812	1813	rBV4	3954	6743	0.33%	0.048%
69	13.024	1820	1824	1830	rVB4	4517	7574	0.37%	0.054%
70	13.097	1834	1836	1839	rBV3	571	531	0.03%	0.004%
71	13.127	1839	1841	1842	rBV2	411	362	0.02%	0.003%
72	13.188	1845	1851	1856	rVB	8143	13050	0.64%	0.092%
73	13.249	1856	1861	1864	rBV3	1732	2596	0.13%	0.018%
74	13.298	1866	1869	1874	rVB4	3166	5304	0.26%	0.038%
75	13.408	1878	1887	1892	rBV	10985	19257	0.94%	0.136%
76	13.493	1892	1901	1905	rBV2	9959	21281	1.04%	0.150%

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77	13.554	1905	1911	1918	rBV	732702	1200903	58.89%	8.491%
78	13.713	1933	1937	1940	rBV6	1766	2508	0.12%	0.018%
79	13.761	1940	1945	1952	rVB6	5894	11580	0.57%	0.082%
80	13.853	1952	1960	1972	rBV	829340	1351989	66.30%	9.560%
81	13.999	1980	1984	1988	rBV4	7070	9825	0.48%	0.069%
82	14.066	1990	1995	1999	rBV	9950	15243	0.75%	0.108%
83	14.274	2026	2029	2032	rVV5	905	1272	0.06%	0.009%
84	14.322	2035	2037	2044	rVB6	1524	1728	0.08%	0.012%
85	14.414	2050	2052	2054	rBV2	324	331	0.02%	0.002%
86	14.493	2062	2065	2066	rVV3	1243	908	0.04%	0.006%
87	14.633	2084	2088	2091	rVB4	1337	2271	0.11%	0.016%
88	14.719	2099	2102	2104	rBV2	590	564	0.03%	0.004%
89	14.847	2121	2123	2125	rBV3	387	391	0.02%	0.003%
90	15.011	2149	2150	2153	rBV2	454	365	0.02%	0.003%
91	15.127	2166	2169	2172	rBV5	853	1252	0.06%	0.009%
92	15.365	2204	2208	2211	rBV2	1082	1668	0.08%	0.012%
93	15.432	2214	2219	2224	rVV2	10206	16811	0.82%	0.119%
94	15.487	2224	2228	2233	rVV	4258	7007	0.34%	0.050%
95	15.548	2235	2238	2244	rVB4	1454	1992	0.10%	0.014%
96	15.798	2275	2279	2285	rVB4	2140	3206	0.16%	0.023%
97	16.298	2359	2361	2364	rVB3	647	531	0.03%	0.004%
98	16.334	2364	2367	2368	rBV3	544	603	0.03%	0.004%
99	16.377	2372	2374	2379	rVV5	374	504	0.02%	0.004%
100	16.481	2389	2391	2393	rBV2	397	482	0.02%	0.003%

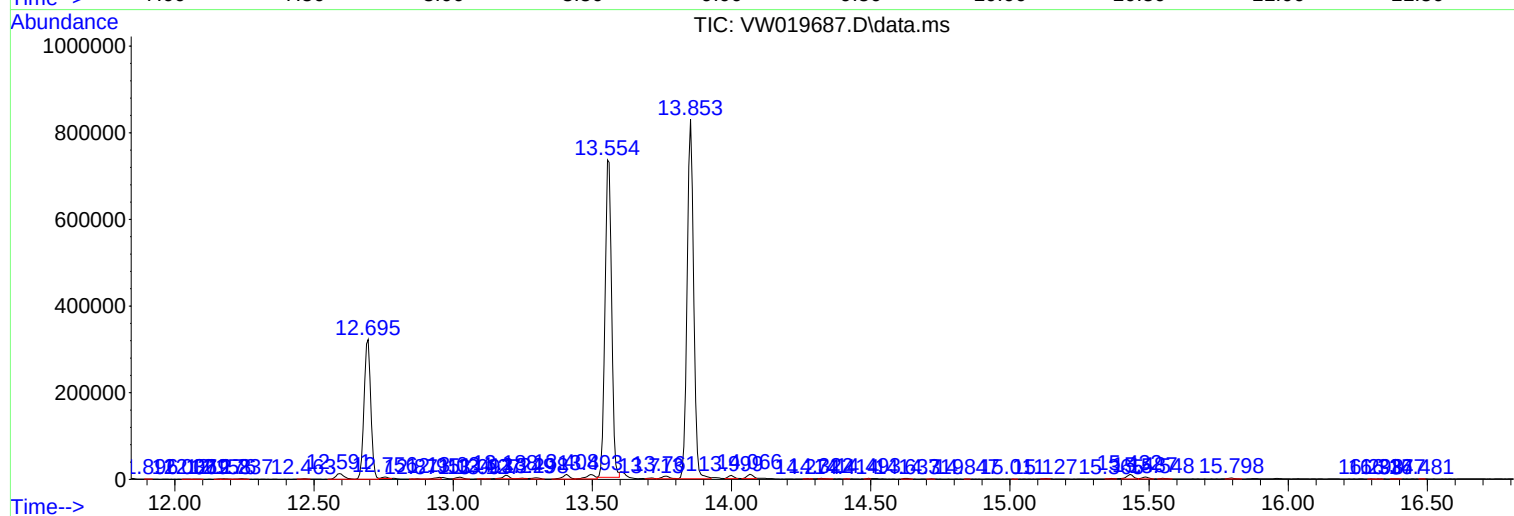
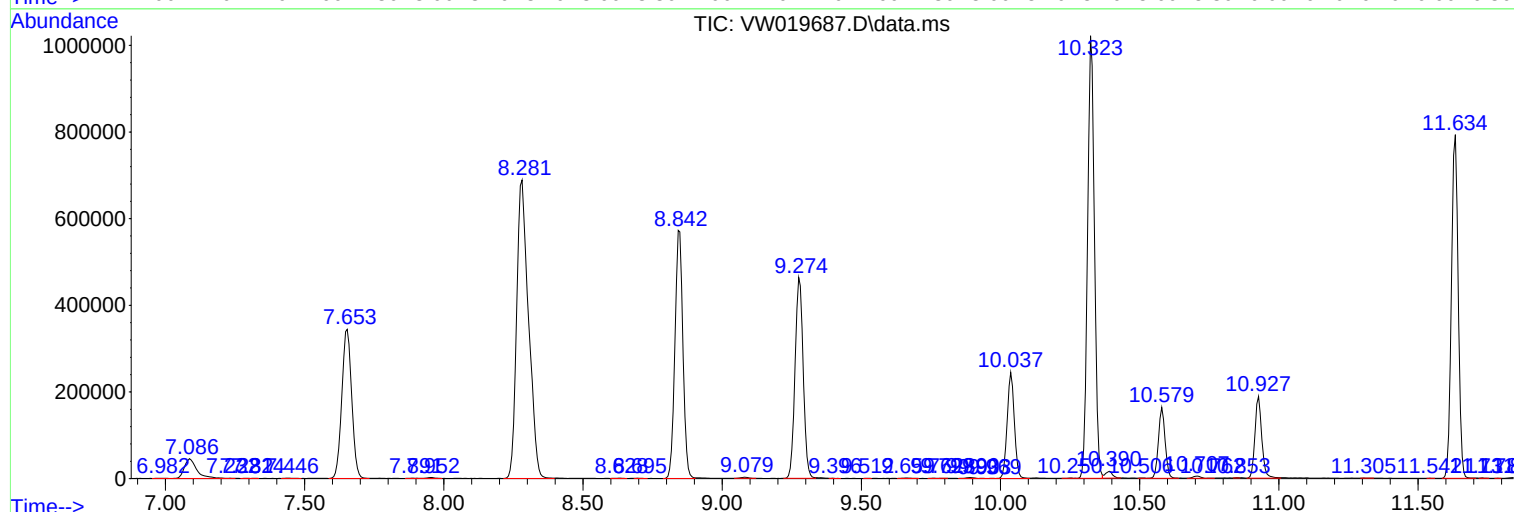
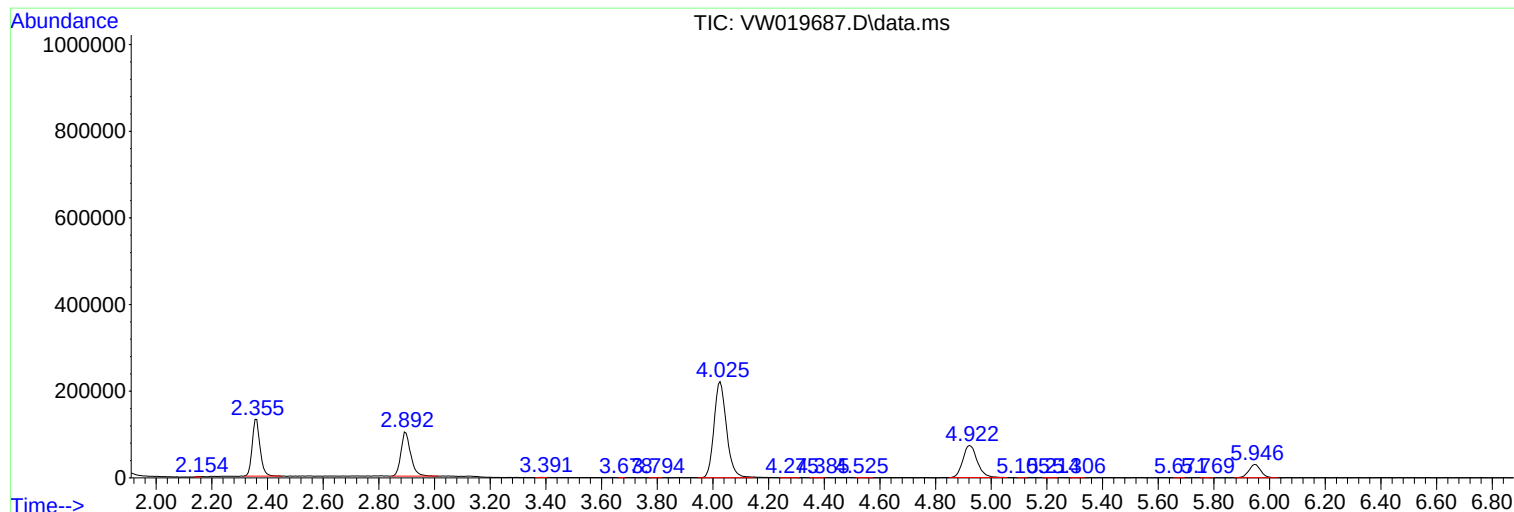
Sum of corrected areas: 14142861

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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



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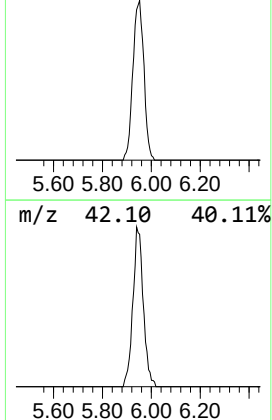
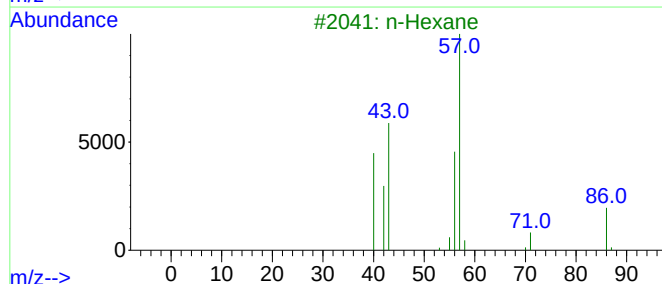
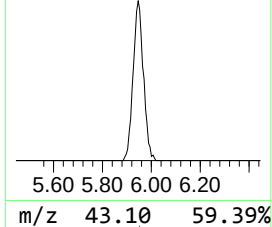
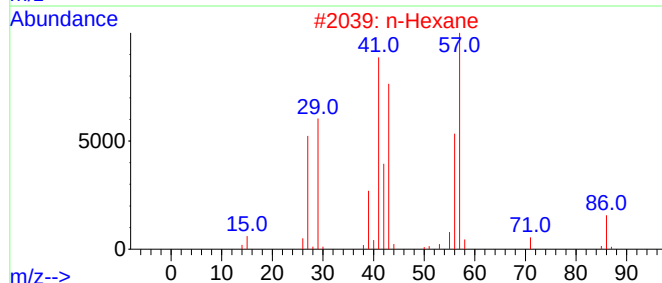
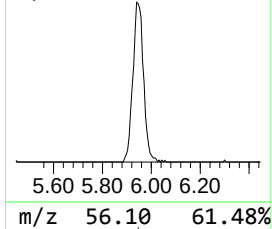
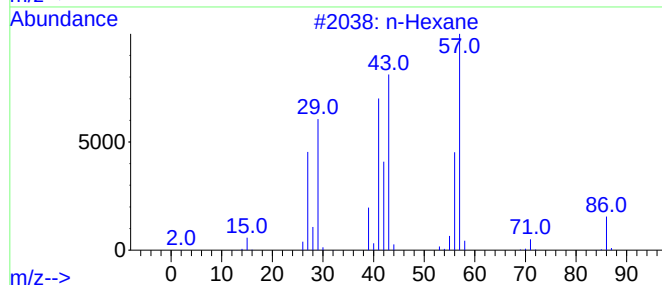
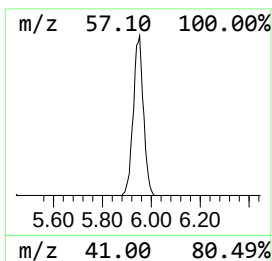
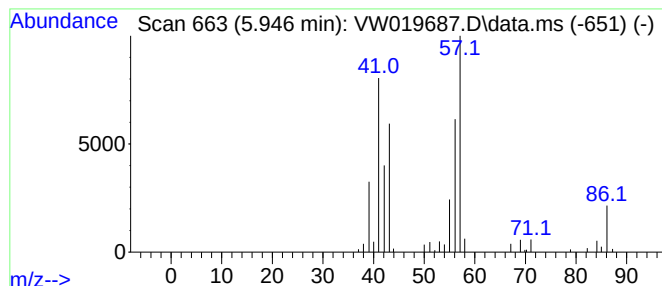
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.946	1.98 ug/L	90198	1,4-Difluorobenzene	8.848

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	78
2		n-Hexane	86	C6H14	000110-54-3	72
3		n-Hexane	86	C6H14	000110-54-3	64
4		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
5		n-Hexane	86	C6H14	000110-54-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.946	2.0	ug/L	90198	1	8.848	1136040	25.0