

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024653.D
 Acq On : 28 Sep 2022 12:22
 Operator : SY/VA
 Sample : VIBLK557
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK557

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: VW024653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	82	rVB	166066	266567	10.58%	1.500%
2	2.891	155	162	172	rBV	73650	154566	6.14%	0.870%
3	3.391	239	244	250	rVB3	5940	13045	0.52%	0.073%
4	3.562	270	272	273	rBV2	905	921	0.04%	0.005%
5	3.672	287	290	291	rBV3	783	683	0.03%	0.004%
6	3.739	297	301	302	rBV4	686	894	0.04%	0.005%
7	4.025	336	348	364	rBV2	253006	769893	30.56%	4.332%
8	4.135	364	366	368	rBV3	921	858	0.03%	0.005%
9	4.379	402	406	409	rBV5	757	1174	0.05%	0.007%
10	4.922	482	495	514	rBV	88178	307914	12.22%	1.733%
11	5.074	517	520	521	rBV2	1113	1046	0.04%	0.006%
12	5.092	521	523	525	rBV2	897	877	0.03%	0.005%
13	5.123	525	528	530	rBV4	626	1044	0.04%	0.006%
14	5.293	554	556	559	rBV4	553	785	0.03%	0.004%
15	5.415	574	576	581	rVV4	680	961	0.04%	0.005%
16	5.464	581	584	587	rVV3	624	752	0.03%	0.004%
17	5.507	589	591	594	rVB2	631	674	0.03%	0.004%
18	5.745	621	630	632	rBV5	3132	6503	0.26%	0.037%
19	5.940	648	662	673	rBV2	33137	99237	3.94%	0.558%
20	6.116	687	691	693	rBV5	614	956	0.04%	0.005%
21	6.135	693	694	698	rVB4	677	690	0.03%	0.004%
22	6.202	703	705	710	rVB4	727	894	0.04%	0.005%
23	6.312	717	723	725	rBV5	980	1727	0.07%	0.010%
24	6.366	730	732	735	rBV3	707	722	0.03%	0.004%
25	6.537	757	760	763	rBV3	903	1205	0.05%	0.007%
26	6.696	783	786	789	rBV3	796	758	0.03%	0.004%
27	6.909	819	821	823	rBV2	1165	1259	0.05%	0.007%
28	6.988	832	834	838	rVB3	744	1016	0.04%	0.006%
29	7.086	840	850	854	rBV	63414	174284	6.92%	0.981%
30	7.141	855	859	873	rVB	94617	261430	10.38%	1.471%
31	7.293	882	884	890	rVB5	789	1220	0.05%	0.007%
32	7.421	902	905	906	rBV3	677	679	0.03%	0.004%
33	7.555	925	927	931	rVB4	845	949	0.04%	0.005%
34	7.653	931	943	954	rBV	361055	894005	35.49%	5.030%
35	8.086	1012	1014	1020	rVB4	682	1184	0.05%	0.007%
36	8.140	1020	1023	1024	rBV2	684	793	0.03%	0.004%

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

37	8.275	1032	1045	1061	rBV3	828844	2518924	100.00%	14.173%
38	8.610	1099	1100	1103	rVB3	1210	1060	0.04%	0.006%
39	8.689	1109	1113	1114	rBV4	788	1120	0.04%	0.006%
40	8.750	1122	1123	1127	rVB3	728	707	0.03%	0.004%
41	8.842	1129	1138	1158	rVV	796496	1543885	61.29%	8.687%
42	9.073	1171	1176	1183	rBV10	2285	4740	0.19%	0.027%
43	9.152	1185	1189	1191	rVB5	550	674	0.03%	0.004%
44	9.274	1196	1209	1219	rBV	511207	1037502	41.19%	5.838%
45	9.665	1270	1273	1278	rVB6	1308	2061	0.08%	0.012%
46	9.884	1306	1309	1313	rBV3	899	1410	0.06%	0.008%
47	10.036	1318	1334	1346	rBV	301923	561011	22.27%	3.157%
48	10.213	1360	1363	1369	rVB5	1444	2563	0.10%	0.014%
49	10.323	1373	1381	1389	rBV	1123946	1961239	77.86%	11.035%
50	10.384	1389	1391	1398	rVB	11607	17790	0.71%	0.100%
51	10.463	1400	1404	1405	rBV	2334	2986	0.12%	0.017%
52	10.579	1415	1423	1435	rVB	193941	333047	13.22%	1.874%
53	10.701	1436	1443	1451	rBV	74566	134319	5.33%	0.756%
54	10.847	1460	1467	1473	rBV6	4068	9829	0.39%	0.055%
55	10.920	1473	1479	1494	rVV	255221	451071	17.91%	2.538%
56	11.061	1496	1502	1512	rVV	61142	112368	4.46%	0.632%
57	11.176	1516	1521	1527	rVV6	7540	13813	0.55%	0.078%
58	11.256	1530	1534	1536	rBV5	974	1236	0.05%	0.007%
59	11.341	1545	1548	1550	rVV4	1172	1456	0.06%	0.008%
60	11.433	1554	1563	1572	rBV	34674	65819	2.61%	0.370%
61	11.506	1572	1575	1577	rVB3	832	918	0.04%	0.005%
62	11.628	1585	1595	1604	rBV	1075599	1831005	72.69%	10.303%
63	11.841	1625	1630	1633	rBV4	3056	5367	0.21%	0.030%
64	11.926	1641	1644	1646	rVB3	709	742	0.03%	0.004%
65	12.170	1677	1684	1686	rBV7	1785	3742	0.15%	0.021%
66	12.243	1692	1696	1699	rVB6	908	1417	0.06%	0.008%
67	12.341	1709	1712	1713	rBV3	861	948	0.04%	0.005%
68	12.463	1729	1732	1736	rBV5	1759	2333	0.09%	0.013%
69	12.603	1745	1755	1761	rBV2	43851	83422	3.31%	0.469%
70	12.688	1762	1769	1776	rVV	378227	619510	24.59%	3.486%
71	12.755	1776	1780	1785	rVB5	4537	7543	0.30%	0.042%
72	12.926	1804	1808	1819	rBV5	8495	19846	0.79%	0.112%
73	13.079	1829	1833	1836	rBV3	2267	2937	0.12%	0.017%
74	13.188	1847	1851	1855	rVB	6126	9092	0.36%	0.051%
75	13.292	1864	1868	1874	rVB7	8899	15512	0.62%	0.087%
76	13.408	1881	1887	1892	rVV5	6257	10558	0.42%	0.059%

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 Title : SFAM01.0

77	13.505	1894	1903	1904	rBV9	3896	8497	0.34%	0.048%
78	13.554	1904	1911	1929	rVB	1140354	1843191	73.17%	10.371%
79	13.761	1940	1945	1948	rBV4	5608	9171	0.36%	0.052%
80	13.853	1952	1960	1966	rBV	846831	1446753	57.44%	8.140%
81	13.938	1972	1974	1980	rVB6	3253	5144	0.20%	0.029%
82	14.066	1990	1995	1999	rVB2	14447	21544	0.86%	0.121%
83	14.188	2013	2015	2019	rVB4	1606	2125	0.08%	0.012%
84	14.231	2019	2022	2023	rBV3	792	767	0.03%	0.004%
85	14.255	2024	2026	2029	rVV4	1075	1268	0.05%	0.007%
86	14.316	2033	2036	2040	rVB5	2748	5332	0.21%	0.030%
87	14.615	2081	2085	2086	rBV4	1036	1273	0.05%	0.007%
88	14.670	2092	2094	2097	rBV4	1126	1407	0.06%	0.008%
89	14.719	2098	2102	2106	rVV5	5104	7044	0.28%	0.040%
90	14.779	2110	2112	2117	rVB6	1180	1389	0.06%	0.008%
91	15.249	2187	2189	2191	rBV3	863	990	0.04%	0.006%
92	15.426	2209	2218	2223	rBV	19583	34763	1.38%	0.196%
93	15.481	2225	2227	2233	rVB2	3623	4801	0.19%	0.027%
94	15.590	2243	2245	2248	rBV3	873	961	0.04%	0.005%
95	15.682	2256	2260	2263	rVB5	1282	2221	0.09%	0.012%
96	15.834	2283	2285	2288	rVB4	1822	1627	0.06%	0.009%
97	15.950	2301	2304	2306	rBV4	1409	1656	0.07%	0.009%
98	16.444	2383	2385	2387	rVB3	1347	973	0.04%	0.005%
99	16.560	2402	2404	2406	rVB3	1542	984	0.04%	0.006%
100	16.578	2406	2407	2409	rBV2	1074	826	0.03%	0.005%

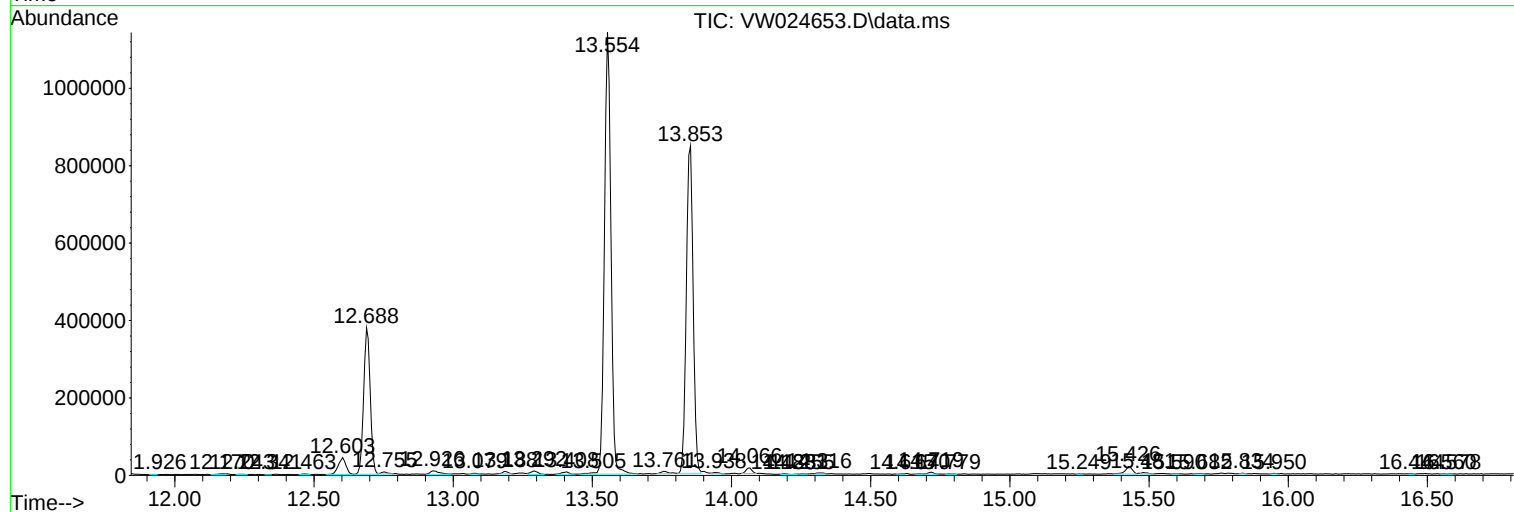
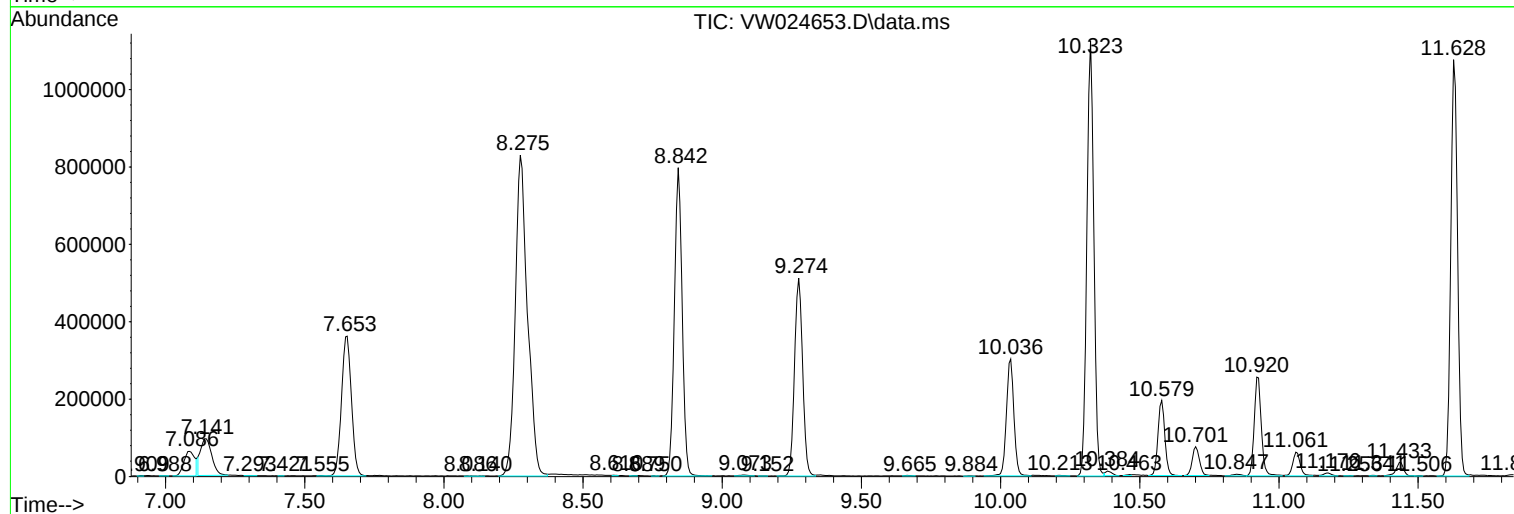
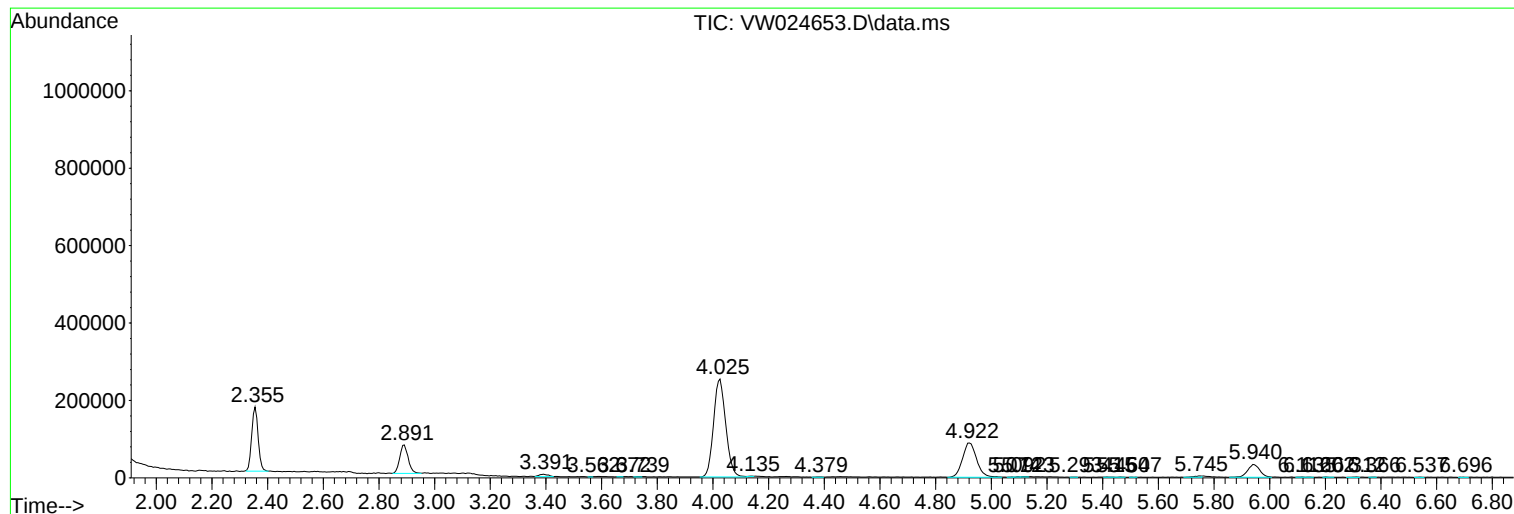
Sum of corrected areas: 17772394

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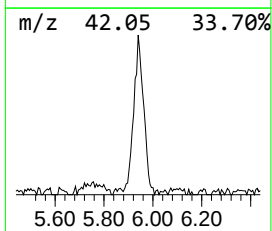
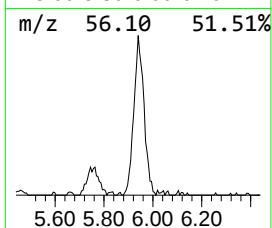
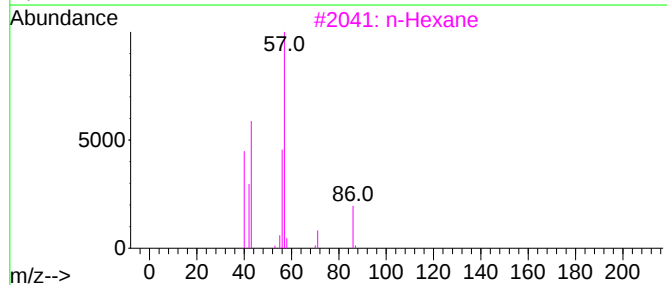
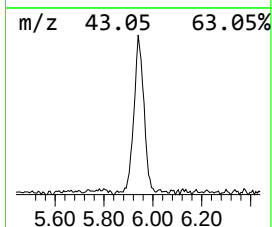
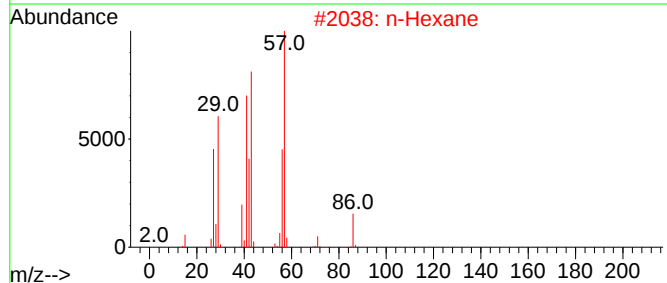
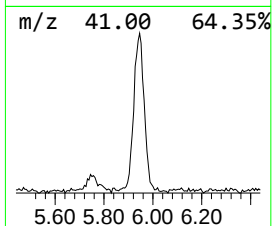
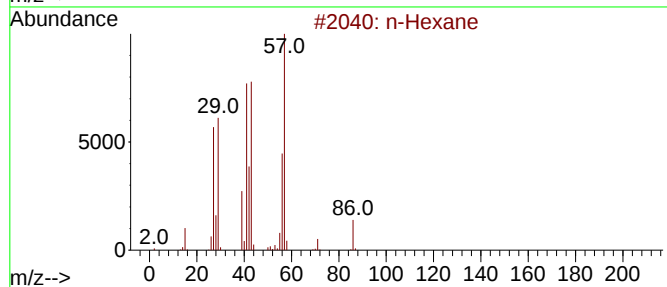
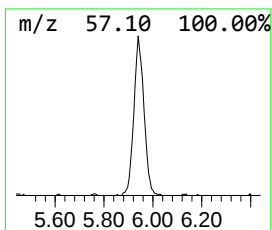
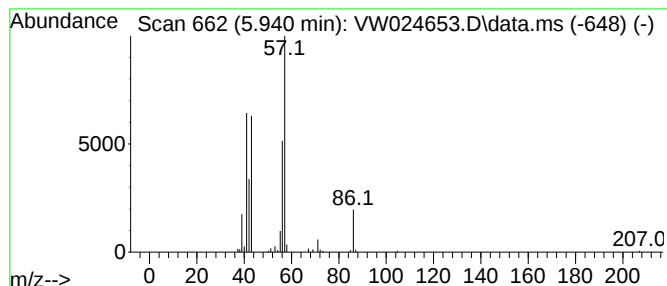
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.940	1.61 ug/L	99237	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	72
2	n-Hexane			86	C6H14	000110-54-3	72
3	n-Hexane			86	C6H14	000110-54-3	59
4	n-Hexane			86	C6H14	000110-54-3	50
5	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	45



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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	99237	1	8.842	1543890	25.0