

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019690.D
 Acq On : 05 Aug 2021 18:26
 Operator : SY/VA
 Sample : M3287-07
 Misc : 4.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB08

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: VW019690.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	43	rBV2	1297	1512	0.07%	0.010%
2	2.355	68	74	86	rBV	134569	255191	12.25%	1.718%
3	2.892	155	162	175	rVB	98945	239359	11.49%	1.612%
4	3.355	234	238	241	rVB3	241	358	0.02%	0.002%
5	3.392	241	244	247	rBV3	392	658	0.03%	0.004%
6	4.026	336	348	364	rBV	217445	676948	32.48%	4.558%
7	4.464	414	420	422	rBV	238	501	0.02%	0.003%
8	4.660	451	452	454	rBV	399	380	0.02%	0.003%
9	4.922	481	495	514	rBV2	84884	304731	14.62%	2.052%
10	5.050	514	516	520	rVB4	484	460	0.02%	0.003%
11	5.812	636	641	644	rVB2	277	492	0.02%	0.003%
12	5.946	652	663	676	rBV2	31835	96709	4.64%	0.651%
13	6.074	681	684	688	rBV2	185	354	0.02%	0.002%
14	6.751	793	795	799	rBV2	253	373	0.02%	0.003%
15	6.976	831	832	835	rBV3	579	650	0.03%	0.004%
16	7.086	840	850	874	rBV	47148	144666	6.94%	0.974%
17	7.452	902	910	917	rVB3	910	2205	0.11%	0.015%
18	7.543	922	925	927	rBV2	509	598	0.03%	0.004%
19	7.653	931	943	957	rBV	350163	861292	41.33%	5.799%
20	7.879	976	980	981	rBV2	578	590	0.03%	0.004%
21	7.897	981	983	986	rVB3	502	514	0.02%	0.003%
22	7.958	986	993	1002	rVB3	1926	3836	0.18%	0.026%
23	8.275	1035	1045	1061	rBV2	712480	2083880	100.00%	14.031%
24	8.488	1076	1080	1083	rVB3	267	464	0.02%	0.003%
25	8.519	1083	1085	1088	rBV3	271	349	0.02%	0.002%
26	8.628	1099	1103	1104	rBV	477	549	0.03%	0.004%
27	8.689	1108	1113	1120	rBV3	479	1194	0.06%	0.008%
28	8.842	1130	1138	1151	rBV	641245	1268961	60.89%	8.544%
29	8.976	1158	1160	1163	rVB3	503	542	0.03%	0.004%
30	9.080	1172	1177	1183	rBV5	2569	4759	0.23%	0.032%
31	9.275	1199	1209	1218	rBV	482215	961446	46.14%	6.473%
32	9.384	1226	1227	1232	rVB2	558	472	0.02%	0.003%
33	9.500	1243	1246	1251	rVV3	305	474	0.02%	0.003%
34	9.659	1269	1272	1278	rVB4	1267	2050	0.10%	0.014%
35	9.756	1283	1288	1292	rVB3	673	1053	0.05%	0.007%
36	9.890	1307	1310	1317	rVB6	1643	2677	0.13%	0.018%

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

37	10.037	1326	1334	1344	rBV	251961	448017	21.50%	3.016%
38	10.110	1344	1346	1347	rVV2	692	605	0.03%	0.004%
39	10.128	1347	1349	1355	rVB3	1123	1724	0.08%	0.012%
40	10.323	1372	1381	1388	rBV	1017633	1765549	84.72%	11.887%
41	10.390	1388	1392	1400	rVB	16151	30309	1.45%	0.204%
42	10.488	1406	1408	1415	rVB5	456	856	0.04%	0.006%
43	10.579	1415	1423	1438	rBV	164875	281131	13.49%	1.893%
44	10.701	1438	1443	1450	rBV2	7056	12451	0.60%	0.084%
45	10.927	1473	1480	1491	rBV	194704	332284	15.95%	2.237%
46	11.067	1501	1503	1506	rVB3	680	552	0.03%	0.004%
47	11.250	1530	1533	1534	rBV2	511	593	0.03%	0.004%
48	11.512	1572	1576	1577	rBV2	524	543	0.03%	0.004%
49	11.634	1588	1596	1604	rBV	915052	1534050	73.62%	10.329%
50	11.835	1625	1629	1635	rBV3	1592	3292	0.16%	0.022%
51	12.177	1681	1685	1690	rVB5	559	914	0.04%	0.006%
52	12.237	1690	1695	1701	rVB4	1001	1730	0.08%	0.012%
53	12.335	1709	1711	1714	rBV2	352	417	0.02%	0.003%
54	12.469	1728	1733	1736	rVV4	1315	1828	0.09%	0.012%
55	12.500	1736	1738	1740	rVB	751	565	0.03%	0.004%
56	12.591	1746	1753	1762	rBV4	16420	35147	1.69%	0.237%
57	12.695	1762	1770	1776	rBV	331692	558323	26.79%	3.759%
58	12.756	1776	1780	1789	rVB3	5523	12411	0.60%	0.084%
59	12.865	1794	1798	1801	rBV4	568	783	0.04%	0.005%
60	12.957	1805	1813	1818	rBV5	5231	14875	0.71%	0.100%
61	13.097	1830	1836	1837	rBV2	1160	1654	0.08%	0.011%
62	13.115	1837	1839	1841	rBV3	1005	1041	0.05%	0.007%
63	13.189	1846	1851	1856	rVV	9367	15580	0.75%	0.105%
64	13.250	1858	1861	1864	rVV4	1888	2712	0.13%	0.018%
65	13.298	1865	1869	1877	rVB2	4922	8523	0.41%	0.057%
66	13.408	1877	1887	1892	rBV	12836	23864	1.15%	0.161%
67	13.475	1894	1898	1900	rBV4	2225	3203	0.15%	0.022%
68	13.554	1905	1911	1917	rBV	872408	1398343	67.10%	9.415%
69	13.707	1934	1936	1939	rVB3	1103	1298	0.06%	0.009%
70	13.762	1939	1945	1952	rBV4	7533	14993	0.72%	0.101%
71	13.853	1952	1960	1968	rBV	831876	1352943	64.92%	9.109%
72	14.066	1990	1995	2000	rBV	16129	24356	1.17%	0.164%
73	14.188	2013	2015	2018	rVB	527	443	0.02%	0.003%
74	14.249	2022	2025	2026	rBV2	426	424	0.02%	0.003%
75	14.322	2035	2037	2042	rVB6	2068	2521	0.12%	0.017%
76	14.414	2050	2052	2058	rVB5	731	1216	0.06%	0.008%

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 Title : SFAM01.0

77	14.499	2062	2066	2069	rBV4	1318	2347	0.11%	0.016%
78	14.627	2085	2087	2091	rBV3	589	725	0.03%	0.005%
79	14.719	2098	2102	2103	rBV3	661	643	0.03%	0.004%
80	14.810	2115	2117	2122	rBV3	395	670	0.03%	0.005%
81	14.975	2141	2144	2147	rVB3	390	403	0.02%	0.003%
82	14.999	2147	2148	2151	rVB2	458	390	0.02%	0.003%
83	15.133	2167	2170	2173	rVB4	500	671	0.03%	0.005%
84	15.371	2204	2209	2210	rBV4	844	1168	0.06%	0.008%
85	15.402	2211	2214	2215	rVV2	1580	1760	0.08%	0.012%
86	15.432	2215	2219	2224	rVV2	7795	11861	0.57%	0.080%
87	15.493	2224	2229	2233	rVB	3283	5701	0.27%	0.038%
88	15.645	2252	2254	2256	rBV2	419	354	0.02%	0.002%
89	15.792	2273	2278	2284	rVB4	2135	4001	0.19%	0.027%
90	15.847	2284	2287	2288	rBV3	925	907	0.04%	0.006%
91	15.883	2288	2293	2299	rVB5	1106	2008	0.10%	0.014%
92	15.938	2299	2302	2303	rBV2	854	793	0.04%	0.005%
93	15.956	2303	2305	2309	rVB4	999	968	0.05%	0.007%
94	16.036	2314	2318	2319	rBV3	595	902	0.04%	0.006%
95	16.212	2345	2347	2349	rVB3	653	553	0.03%	0.004%
96	16.243	2349	2352	2354	rBV4	373	449	0.02%	0.003%
97	16.468	2388	2389	2391	rBV	363	361	0.02%	0.002%
98	16.529	2398	2399	2401	rVB2	536	378	0.02%	0.003%
99	16.694	2423	2426	2428	rBV4	509	653	0.03%	0.004%
100	16.743	2431	2434	2435	rBV3	360	484	0.02%	0.003%

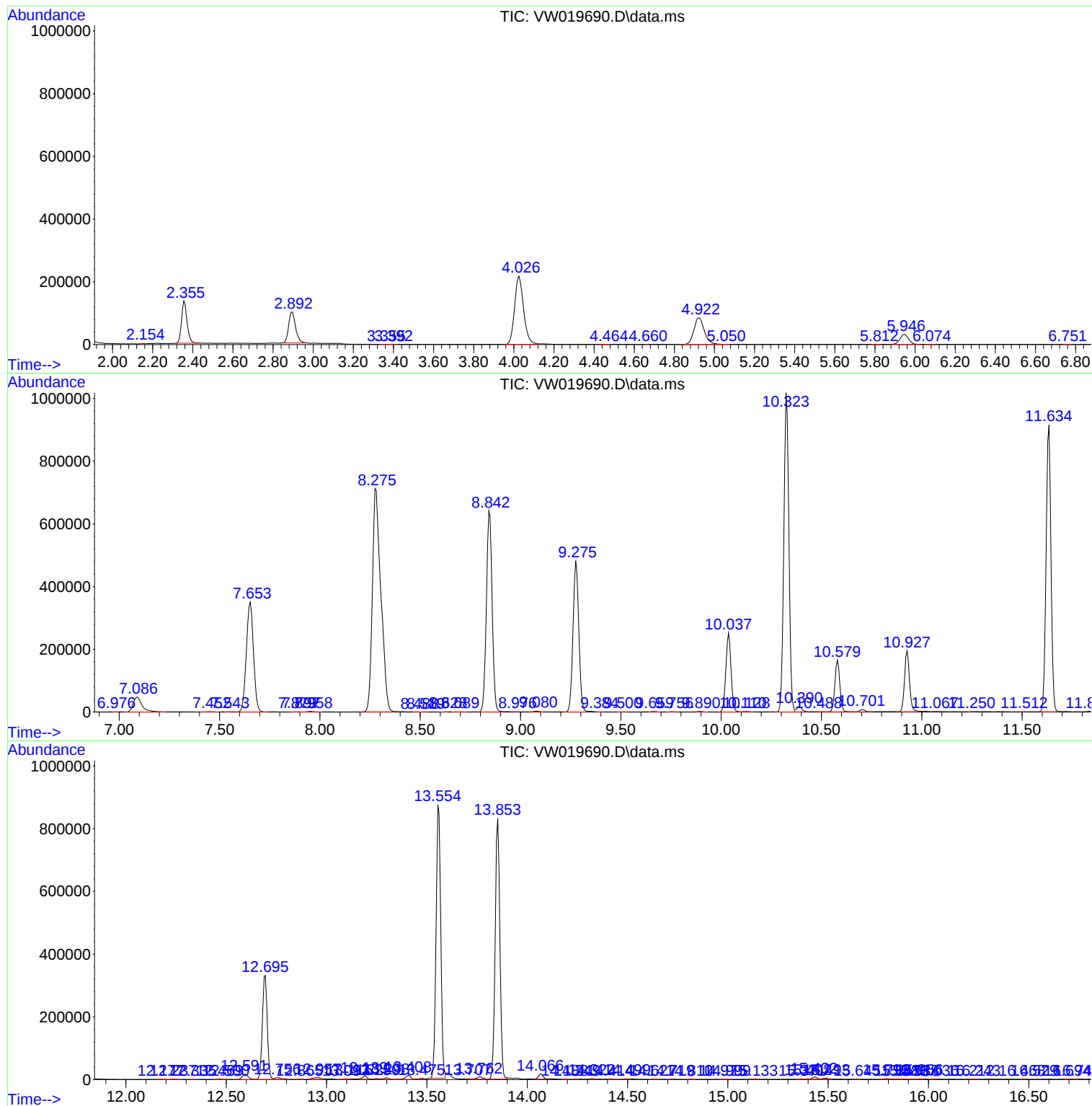
Sum of corrected areas: 14852460

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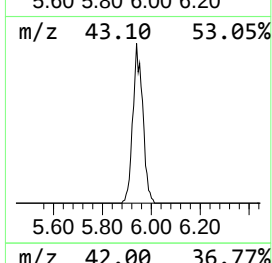
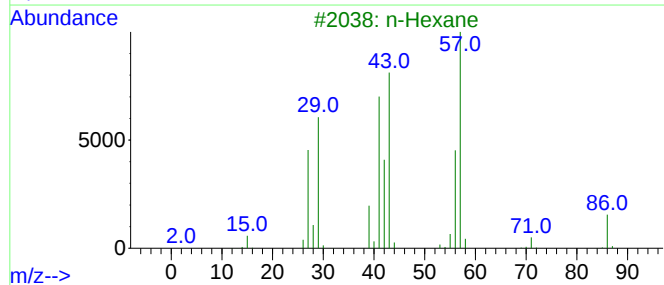
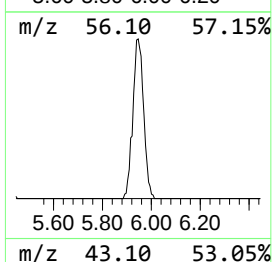
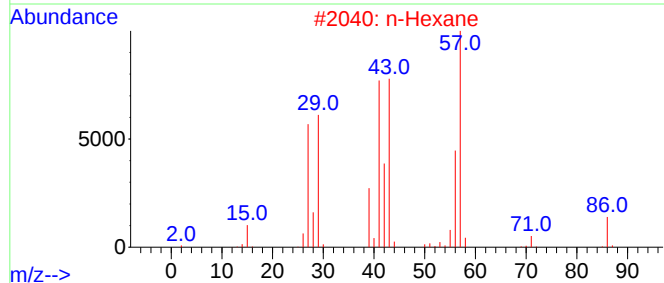
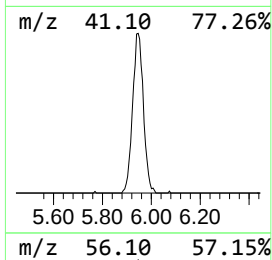
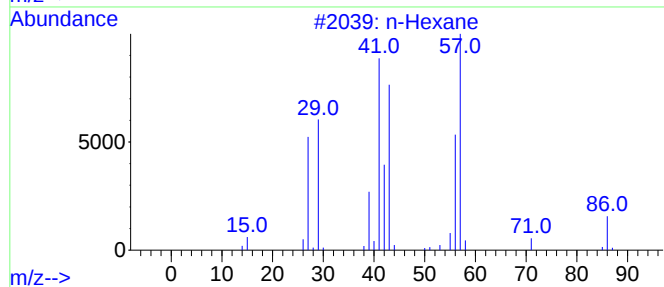
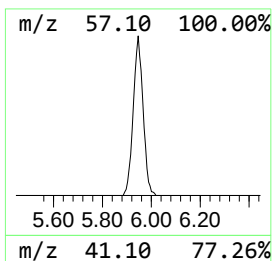
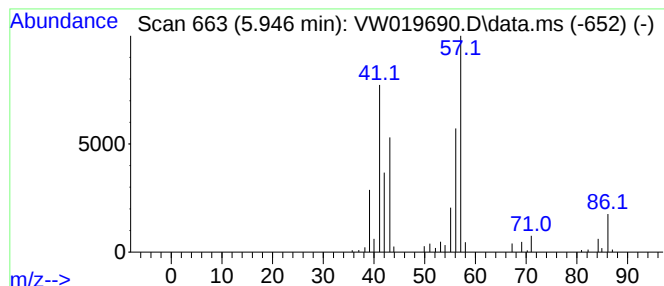
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.946	1.91 ug/L	96709	1,4-Difluorobenzene	8.848

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	87
2	n-Hexane		86	C6H14	000110-54-3	80
3	n-Hexane		86	C6H14	000110-54-3	72
4	2-Ethyl-oxetane		86	C5H10O	1010386-40-2	72
5	n-Hexane		86	C6H14	000110-54-3	64



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.946	1.9	ug/L	96709	1	8.848	1268960	25.0