

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019691.D
 Acq On : 05 Aug 2021 18:49
 Operator : SY/VA
 Sample : M3287-08
 Misc : 3.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB09

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: VW019691.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	86	rVB	122384	235209	12.78%	1.798%
2	2.897	156	163	178	rVB	87759	215163	11.69%	1.644%
3	3.373	239	241	243	rBV	360	287	0.02%	0.002%
4	3.525	263	266	267	rBV2	238	193	0.01%	0.001%
5	3.733	298	300	303	rVB	539	525	0.03%	0.004%
6	3.757	303	304	307	rBV	348	336	0.02%	0.003%
7	3.787	307	309	311	rVB2	325	227	0.01%	0.002%
8	3.824	311	315	316	rBV2	204	270	0.01%	0.002%
9	3.879	322	324	325	rBV3	200	146	0.01%	0.001%
10	4.025	337	348	365	rBV	198465	614994	33.42%	4.700%
11	4.318	394	396	398	rBV2	238	248	0.01%	0.002%
12	4.422	411	413	415	rBV2	267	200	0.01%	0.002%
13	4.617	443	445	446	rBV	240	217	0.01%	0.002%
14	4.751	466	467	469	rBV2	230	163	0.01%	0.001%
15	4.928	483	496	514	rBV	87825	310558	16.87%	2.373%
16	5.110	523	526	527	rBV2	223	179	0.01%	0.001%
17	5.196	538	540	541	rBV	231	174	0.01%	0.001%
18	5.208	541	542	544	rVB	350	188	0.01%	0.001%
19	5.299	555	557	560	rVB2	234	229	0.01%	0.002%
20	5.330	560	562	563	rBV	329	176	0.01%	0.001%
21	5.421	574	577	579	rBV3	250	247	0.01%	0.002%
22	5.446	579	581	582	rVB3	328	219	0.01%	0.002%
23	5.507	589	591	592	rBV	198	175	0.01%	0.001%
24	5.623	608	610	611	rBV	279	149	0.01%	0.001%
25	5.946	653	663	676	rBV2	27554	84123	4.57%	0.643%
26	6.153	696	697	700	rVV3	323	248	0.01%	0.002%
27	6.214	705	707	711	rVB2	321	330	0.02%	0.003%
28	6.250	711	713	715	rBV2	314	242	0.01%	0.002%
29	6.336	724	727	728	rBV2	117	158	0.01%	0.001%
30	6.458	745	747	749	rBV	270	243	0.01%	0.002%
31	6.805	803	804	805	rBV	306	176	0.01%	0.001%
32	6.897	817	819	822	rVB2	145	180	0.01%	0.001%
33	6.945	824	827	829	rBV	206	223	0.01%	0.002%
34	6.976	829	832	836	rBV2	622	835	0.05%	0.006%
35	7.086	841	850	869	rBV	39667	127214	6.91%	0.972%
36	7.244	875	876	877	rBV	411	163	0.01%	0.001%

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

37	7.458	907	911	916	rVB2	202	381	0.02%	0.003%
38	7.543	923	925	926	rBV	302	201	0.01%	0.002%
39	7.653	932	943	954	rBV	315271	769506	41.81%	5.881%
40	7.890	978	982	983	rBV2	397	469	0.03%	0.004%
41	7.951	988	992	998	rVB3	1114	2419	0.13%	0.018%
42	8.000	998	1000	1003	rBV2	133	146	0.01%	0.001%
43	8.171	1026	1028	1029	rVB	338	210	0.01%	0.002%
44	8.281	1035	1046	1063	rBV2	631044	1840445	100.00%	14.065%
45	8.512	1083	1084	1086	rBV	266	213	0.01%	0.002%
46	8.579	1092	1095	1096	rBV	235	231	0.01%	0.002%
47	8.610	1098	1100	1101	rBV	312	295	0.02%	0.002%
48	8.756	1123	1124	1126	rVB	294	155	0.01%	0.001%
49	8.848	1129	1139	1149	rBV	603306	1201884	65.30%	9.185%
50	9.085	1173	1178	1184	rVB3	1944	4215	0.23%	0.032%
51	9.128	1184	1185	1190	rVB3	380	468	0.03%	0.004%
52	9.171	1190	1192	1194	rBV	199	253	0.01%	0.002%
53	9.195	1194	1196	1199	rBV	199	168	0.01%	0.001%
54	9.274	1199	1209	1219	rBV	426633	857699	46.60%	6.555%
55	9.463	1239	1240	1242	rBV	267	183	0.01%	0.001%
56	9.555	1253	1255	1257	rVB	303	214	0.01%	0.002%
57	9.610	1263	1264	1269	rBV2	162	170	0.01%	0.001%
58	9.664	1269	1273	1279	rBV5	1111	2263	0.12%	0.017%
59	9.762	1286	1289	1294	rVB4	814	1161	0.06%	0.009%
60	9.890	1304	1310	1317	rVB4	1989	4103	0.22%	0.031%
61	9.945	1317	1319	1320	rBV	225	179	0.01%	0.001%
62	10.036	1326	1334	1345	rBV	206550	370743	20.14%	2.833%
63	10.256	1365	1370	1373	rBV4	723	1095	0.06%	0.008%
64	10.323	1373	1381	1389	rBV	887704	1540654	83.71%	11.774%
65	10.579	1415	1423	1433	rBV	130850	228514	12.42%	1.746%
66	10.701	1439	1443	1449	rVB2	4659	8063	0.44%	0.062%
67	10.774	1452	1455	1457	rBV3	624	835	0.05%	0.006%
68	10.926	1473	1480	1493	rBV	167676	288550	15.68%	2.205%
69	11.634	1588	1596	1604	rBV	855411	1416329	76.96%	10.824%
70	11.835	1626	1629	1634	rVB3	1023	1558	0.08%	0.012%
71	11.999	1650	1656	1660	rBV4	3106	4941	0.27%	0.038%
72	12.054	1664	1665	1667	rBV	275	227	0.01%	0.002%
73	12.164	1681	1683	1689	rVB3	625	698	0.04%	0.005%
74	12.243	1692	1696	1700	rVV4	789	1167	0.06%	0.009%
75	12.335	1709	1711	1712	rVB	305	154	0.01%	0.001%
76	12.463	1730	1732	1733	rBV	257	202	0.01%	0.002%

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 Title : SFAM01.0

77	12.493	1736	1737	1739	rBV2	324	231	0.01%	0.002%
78	12.542	1744	1745	1746	rBV	370	162	0.01%	0.001%
79	12.591	1746	1753	1762	rBV2	10265	21436	1.16%	0.164%
80	12.694	1762	1770	1776	rBV	287770	482854	26.24%	3.690%
81	12.755	1776	1780	1791	rVB5	3879	8897	0.48%	0.068%
82	12.859	1795	1797	1804	rVB3	653	1123	0.06%	0.009%
83	12.963	1804	1814	1818	rBV7	2881	8312	0.45%	0.064%
84	13.011	1819	1822	1825	rVB4	790	1028	0.06%	0.008%
85	13.079	1830	1833	1835	rBV2	710	824	0.04%	0.006%
86	13.194	1843	1852	1857	rBV2	6631	11877	0.65%	0.091%
87	13.408	1878	1887	1894	rBV2	7655	13635	0.74%	0.104%
88	13.475	1895	1898	1901	rBV3	1938	2059	0.11%	0.016%
89	13.560	1904	1912	1918	rBV	761848	1255556	68.22%	9.595%
90	13.853	1953	1960	1967	rBV	675246	1084273	58.91%	8.286%
91	14.066	1990	1995	2000	rBV	10732	16776	0.91%	0.128%
92	14.487	2062	2064	2065	rBV2	737	591	0.03%	0.005%
93	14.572	2076	2078	2079	rBV2	375	235	0.01%	0.002%
94	15.359	2203	2207	2210	rBV5	700	1011	0.05%	0.008%
95	15.432	2215	2219	2224	rVV2	8124	12829	0.70%	0.098%
96	15.487	2224	2228	2235	rVB	7334	12339	0.67%	0.094%
97	15.877	2290	2292	2294	rBV3	862	913	0.05%	0.007%
98	15.944	2300	2303	2305	rBV2	685	1017	0.06%	0.008%
99	16.078	2324	2325	2328	rBV2	635	515	0.03%	0.004%
100	16.188	2341	2343	2346	rBV2	547	477	0.03%	0.004%

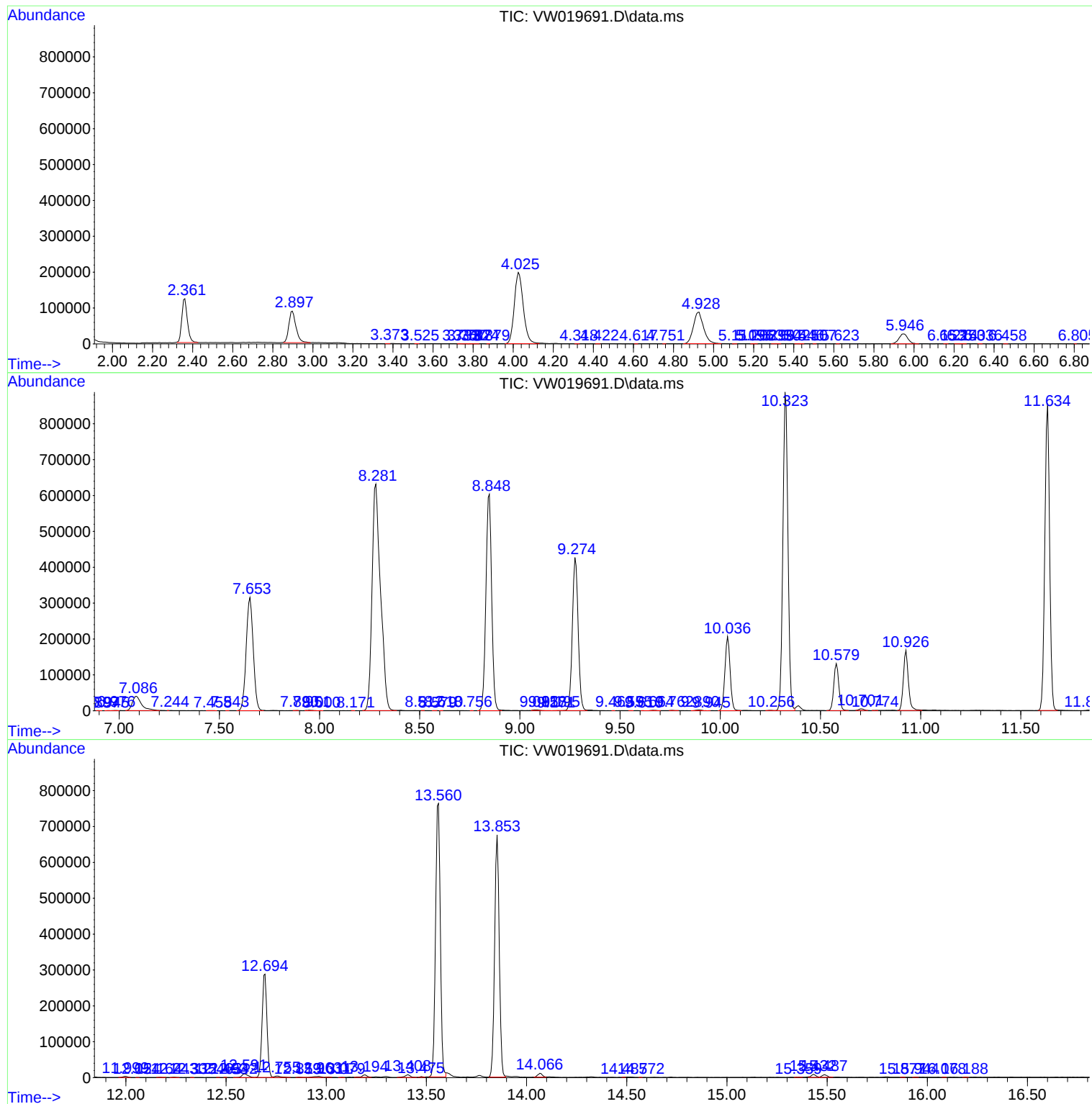
Sum of corrected areas: 13084938

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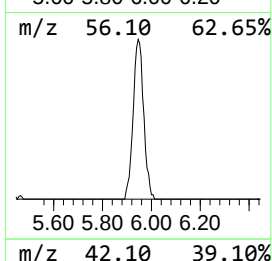
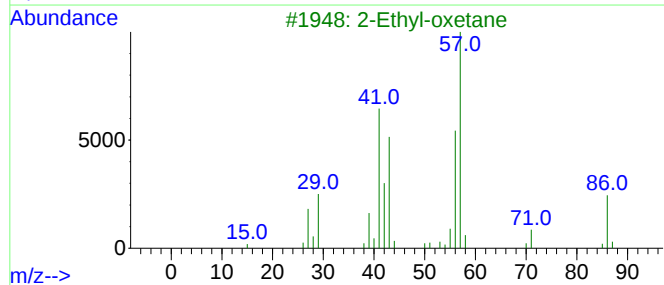
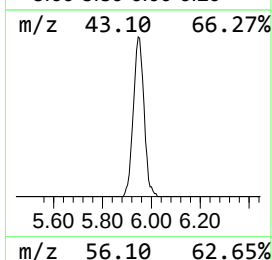
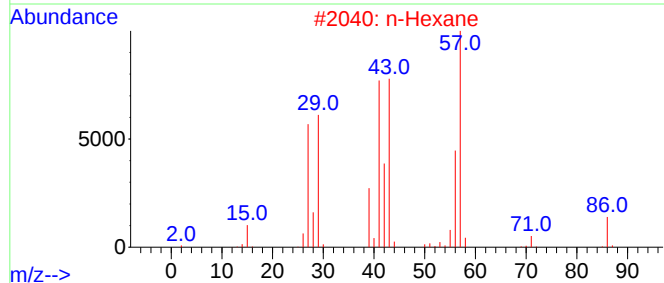
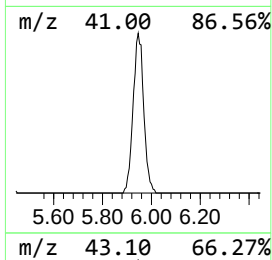
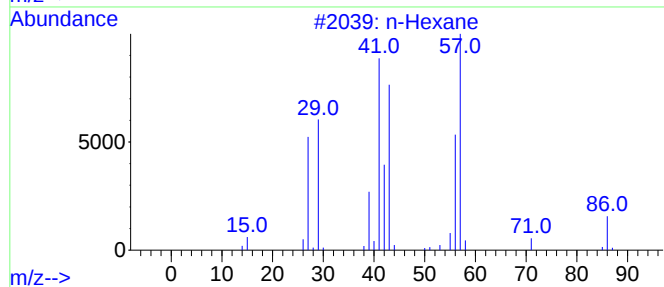
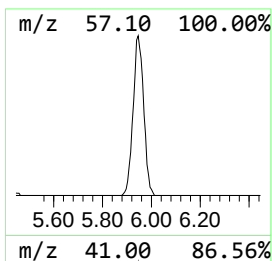
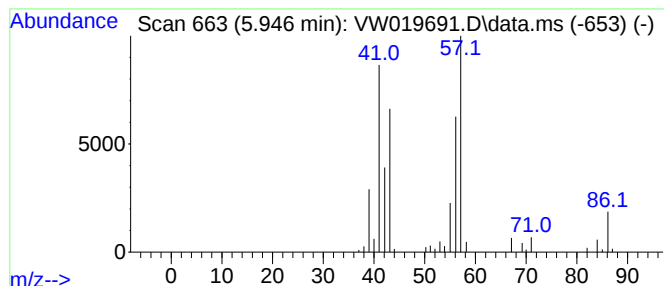
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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	1.75 ug/L	84123	1,4-Difluorobenzene	8.848

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	90
2		n-Hexane	86	C6H14	000110-54-3	86
3		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
4		n-Hexane	86	C6H14	000110-54-3	53
5		n-Hexane	86	C6H14	000110-54-3	47



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.946	1.8	ug/L	84123	1	8.848	1201880	25.0