

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080621\
 Data File : VW019697.D
 Acq On : 06 Aug 2021 12:19
 Operator : SY/VA
 Sample : M3287-10
 Misc : 4.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB11

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: VW019697.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	131816	243885	12.24%	1.993%
2	2.891	155	162	175	rBV	87583	208408	10.46%	1.703%
3	3.397	241	245	249	rBV4	687	1164	0.06%	0.010%
4	3.495	260	261	262	rBV	274	144	0.01%	0.001%
5	3.531	265	267	268	rBV	224	147	0.01%	0.001%
6	3.653	285	287	289	rVB2	496	416	0.02%	0.003%
7	3.684	289	292	295	rBV2	372	540	0.03%	0.004%
8	3.733	298	300	303	rVV2	313	325	0.02%	0.003%
9	3.794	309	310	312	rBV	231	193	0.01%	0.002%
10	3.861	319	321	323	rBV	241	205	0.01%	0.002%
11	3.928	329	332	333	rBV	155	178	0.01%	0.001%
12	4.025	336	348	366	rBV	217102	666837	33.47%	5.449%
13	4.361	400	403	406	rBV2	141	225	0.01%	0.002%
14	4.397	406	409	410	rVV2	357	314	0.02%	0.003%
15	4.507	425	427	430	rVB3	219	167	0.01%	0.001%
16	4.537	430	432	435	rVB2	193	184	0.01%	0.002%
17	4.580	435	439	440	rBV2	267	295	0.01%	0.002%
18	4.598	440	442	443	rBV	277	159	0.01%	0.001%
19	4.702	457	459	463	rVB2	451	365	0.02%	0.003%
20	4.806	473	476	477	rVB2	219	215	0.01%	0.002%
21	4.830	477	480	483	rVB3	158	222	0.01%	0.002%
22	4.921	483	495	511	rBV2	32044	116673	5.86%	0.953%
23	5.056	515	517	518	rBV	188	198	0.01%	0.002%
24	5.123	526	528	531	rVB2	215	141	0.01%	0.001%
25	5.251	547	549	550	rVB	348	197	0.01%	0.002%
26	5.354	563	566	568	rBV2	260	304	0.02%	0.002%
27	5.580	599	603	604	rVB	431	317	0.02%	0.003%
28	5.708	623	624	626	rBV	208	184	0.01%	0.002%
29	5.732	626	628	629	rVB	226	148	0.01%	0.001%
30	5.946	651	663	674	rBV2	16684	48620	2.44%	0.397%
31	6.135	692	694	695	rVB	268	157	0.01%	0.001%
32	6.153	695	697	699	rBV2	246	235	0.01%	0.002%
33	6.244	710	712	713	rBV	188	144	0.01%	0.001%
34	6.275	713	717	719	rBV2	138	188	0.01%	0.002%
35	6.482	748	751	754	rVV2	342	335	0.02%	0.003%
36	6.507	754	755	757	rVB2	300	160	0.01%	0.001%

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 Title : SFAM01.0

37	6.677	781	783	784	rBV	143	136	0.01%	0.001%
38	6.696	784	786	789	rVV	201	198	0.01%	0.002%
39	6.824	804	807	809	rBV2	195	239	0.01%	0.002%
40	6.878	814	816	818	rVB2	169	137	0.01%	0.001%
41	6.921	822	823	825	rBV2	159	160	0.01%	0.001%
42	7.080	840	849	871	rBV	57252	173979	8.73%	1.422%
43	7.439	906	908	909	rBV2	229	176	0.01%	0.001%
44	7.647	931	942	954	rBV	333705	821483	41.24%	6.713%
45	7.878	976	980	982	rBV3	472	615	0.03%	0.005%
46	7.945	987	991	997	rVB3	1327	2385	0.12%	0.019%
47	8.006	997	1001	1002	rBB	223	189	0.01%	0.002%
48	8.031	1002	1005	1006	rBV2	187	164	0.01%	0.001%
49	8.281	1034	1046	1061	rBV2	670716	1992148	100.00%	16.279%
50	8.622	1097	1102	1110	rBV4	622	1606	0.08%	0.013%
51	8.689	1110	1113	1115	rBV3	325	457	0.02%	0.004%
52	8.707	1115	1116	1117	rVB	405	148	0.01%	0.001%
53	8.841	1129	1138	1149	rBV	457060	916891	46.03%	7.492%
54	9.085	1172	1178	1182	rVB4	2151	4010	0.20%	0.033%
55	9.140	1185	1187	1190	rVB	285	260	0.01%	0.002%
56	9.171	1190	1192	1195	rVB2	176	193	0.01%	0.002%
57	9.207	1195	1198	1199	rBV	263	278	0.01%	0.002%
58	9.274	1199	1209	1220	rBV	465192	921444	46.25%	7.529%
59	9.451	1237	1238	1240	rBV2	304	161	0.01%	0.001%
60	9.469	1240	1241	1244	rVB2	251	197	0.01%	0.002%
61	9.512	1244	1248	1249	rBV3	448	599	0.03%	0.005%
62	9.555	1252	1255	1260	rVB	436	529	0.03%	0.004%
63	9.658	1268	1272	1279	rVB5	1560	2797	0.14%	0.023%
64	9.713	1279	1281	1282	rBV2	263	144	0.01%	0.001%
65	9.768	1282	1290	1293	rBV6	1575	3693	0.19%	0.030%
66	9.896	1304	1311	1318	rVB3	4352	8543	0.43%	0.070%
67	10.036	1324	1334	1344	rBV	236586	425828	21.38%	3.480%
68	10.244	1366	1368	1373	rVB3	1494	2188	0.11%	0.018%
69	10.323	1373	1381	1388	rBV	928447	1650094	82.83%	13.484%
70	10.579	1416	1423	1438	rVB	156420	271042	13.61%	2.215%
71	10.707	1438	1444	1449	rBV2	7182	12302	0.62%	0.101%
72	10.927	1473	1480	1492	rBV	228202	397423	19.95%	3.248%
73	11.634	1588	1596	1604	rBV	556195	950125	47.69%	7.764%
74	11.780	1619	1620	1625	rBV3	495	541	0.03%	0.004%
75	11.835	1625	1629	1636	rVV3	1667	3039	0.15%	0.025%
76	11.914	1639	1642	1644	rBV3	198	221	0.01%	0.002%

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 Title : SFAM01.0

77	11.987	1653	1654	1657	rBV	296	233	0.01%	0.002%
78	12.024	1659	1660	1663	rBV2	252	245	0.01%	0.002%
79	12.176	1683	1685	1689	rVB2	740	741	0.04%	0.006%
80	12.237	1694	1695	1699	rVB3	582	487	0.02%	0.004%
81	12.304	1704	1706	1708	rBV2	255	140	0.01%	0.001%
82	12.365	1713	1716	1722	rVB4	1325	1715	0.09%	0.014%
83	12.469	1728	1733	1739	rBV2	9384	14592	0.73%	0.119%
84	12.548	1743	1746	1748	rBV	333	318	0.02%	0.003%
85	12.591	1748	1753	1761	rVB2	9527	20213	1.01%	0.165%
86	12.694	1761	1770	1777	rBV	354831	594086	29.82%	4.855%
87	12.951	1805	1812	1817	rBV6	2813	7177	0.36%	0.059%
88	13.091	1832	1835	1836	rBV2	499	586	0.03%	0.005%
89	13.109	1836	1838	1839	rVB2	460	276	0.01%	0.002%
90	13.194	1848	1852	1857	rVB2	6580	9498	0.48%	0.078%
91	13.274	1857	1865	1874	rVB5	11559	25319	1.27%	0.207%
92	13.347	1874	1877	1878	rBV	346	304	0.02%	0.002%
93	13.408	1879	1887	1892	rBV	8525	14370	0.72%	0.117%
94	13.475	1894	1898	1900	rBV4	1791	2508	0.13%	0.020%
95	13.554	1905	1911	1917	rBV	401998	640904	32.17%	5.237%
96	13.853	1952	1960	1967	rBV	610976	1004993	50.45%	8.212%
97	14.066	1990	1995	2000	rBV	11053	17183	0.86%	0.140%
98	14.627	2083	2087	2092	rVB5	1263	1974	0.10%	0.016%
99	15.432	2215	2219	2224	rVB2	11353	16417	0.82%	0.134%
100	15.791	2273	2278	2284	rBV4	2370	4159	0.21%	0.034%

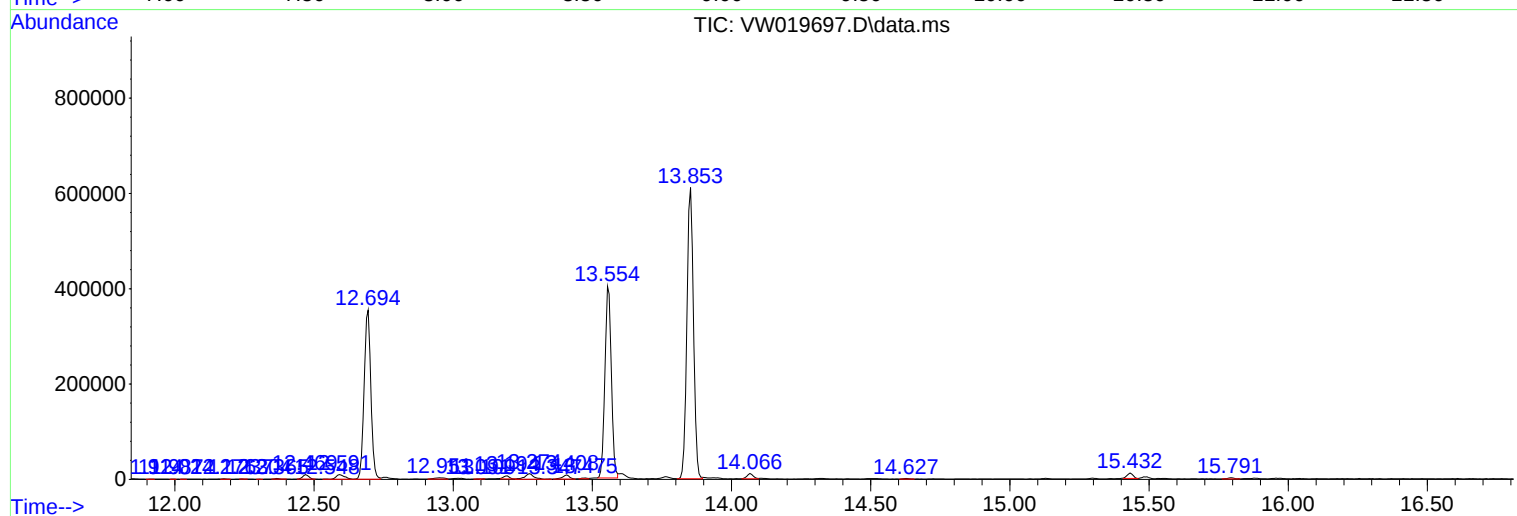
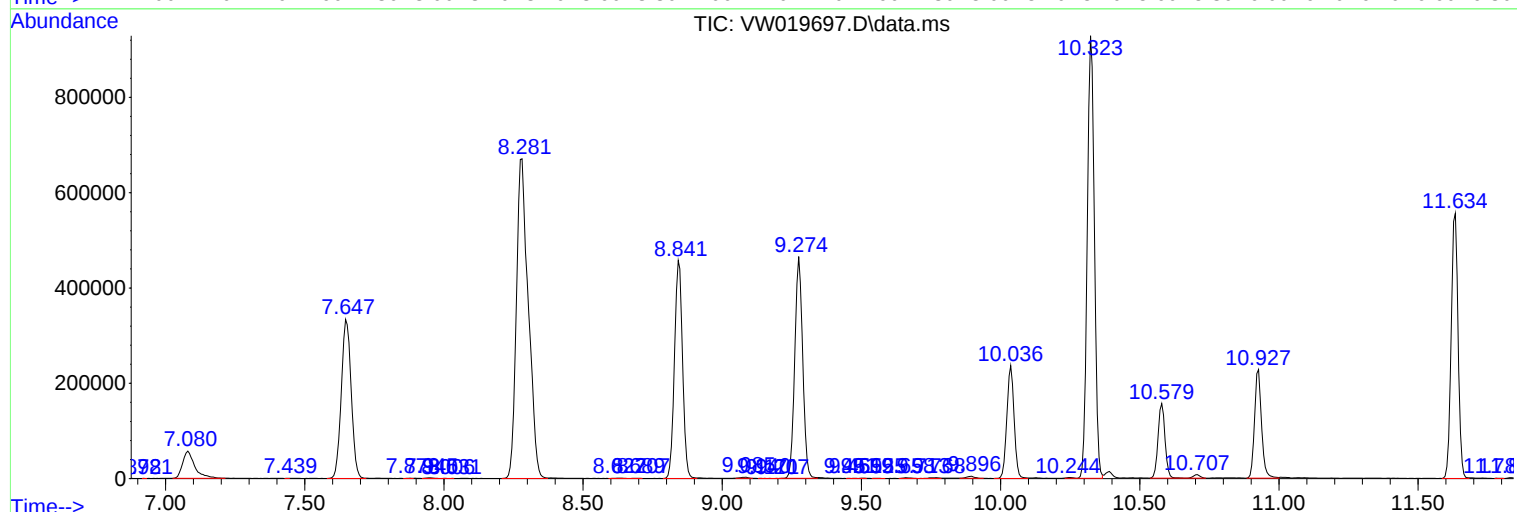
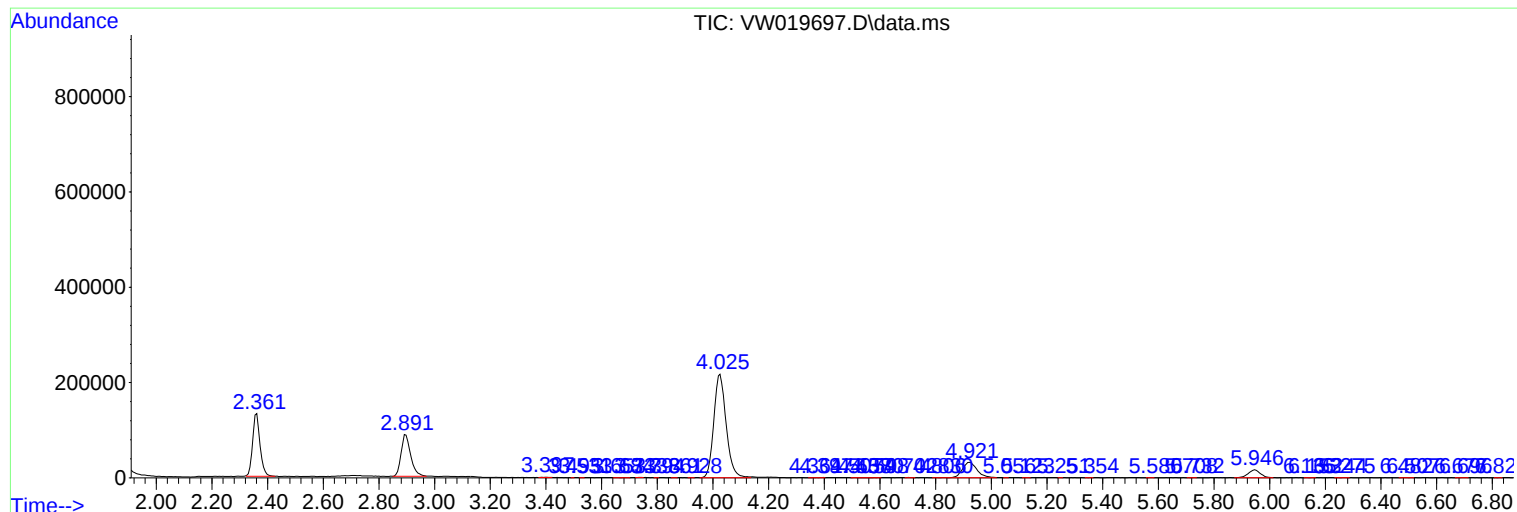
Sum of corrected areas: 12237789

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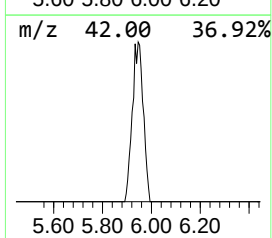
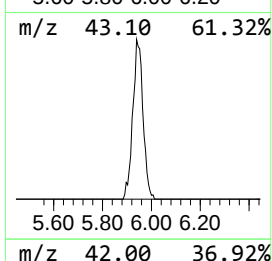
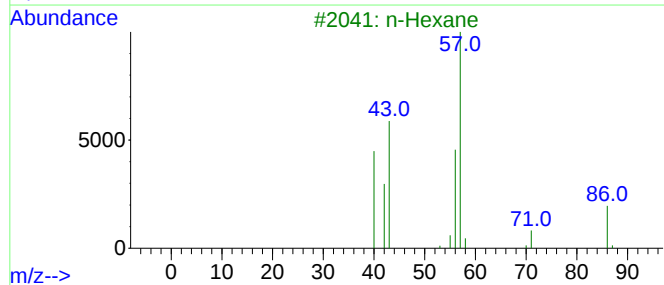
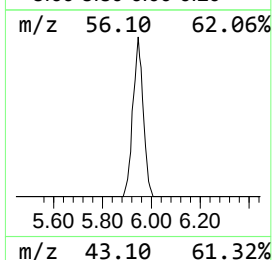
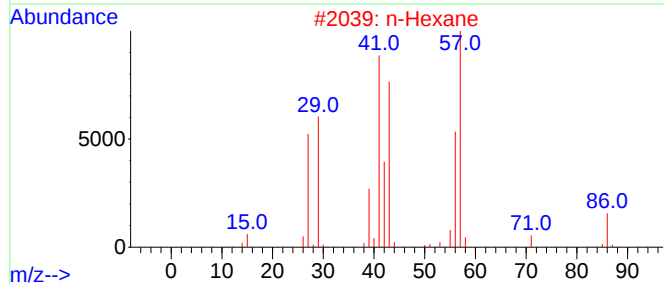
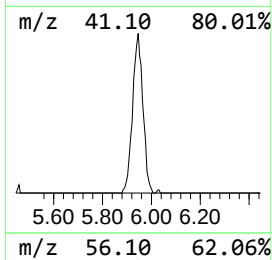
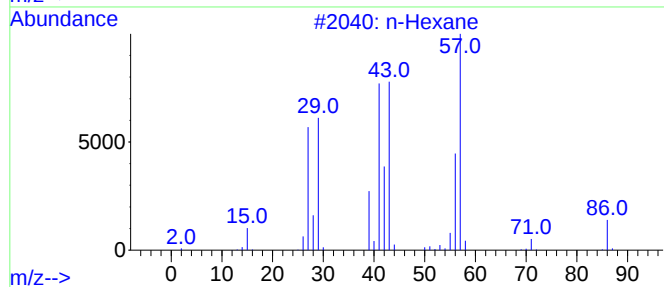
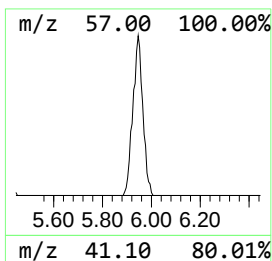
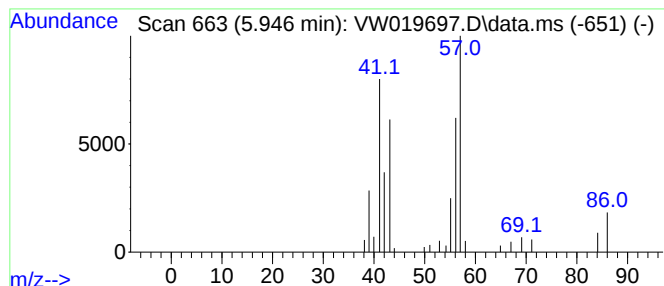
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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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	1.33 ug/L	48620	1,4-Difluorobenzene	8.841

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	80
2		n-Hexane	86	C6H14	000110-54-3	80
3		n-Hexane	86	C6H14	000110-54-3	58
4		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	56
5		3-Buten-1-ol, 3-methyl-	86	C5H10O	000763-32-6	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.946	1.3	ug/L	48620	1	8.841	916891	25.0