

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024537.D
 Acq On : 02 Sep 2022 16:43
 Operator : SY/VA
 Sample : N4483-08
 Misc : 4.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW356

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\SFAMWLM090222SMA.M
 Title : SFAM01.0

Signal : TIC: VW024537.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	78	rBV	109114	170442	17.07%	2.295%
2	2.873	154	159	167	rVB	86794	175771	17.60%	2.367%
3	3.538	266	268	274	rBV5	2051	3248	0.33%	0.044%
4	3.745	300	302	304	rBV3	1334	1205	0.12%	0.016%
5	4.007	336	345	356	rVB	64853	193085	19.33%	2.600%
6	4.166	367	371	372	rBV4	1263	1891	0.19%	0.025%
7	4.385	405	407	410	rBV4	2078	2012	0.20%	0.027%
8	4.440	413	416	418	rBV4	1216	1687	0.17%	0.023%
9	4.605	439	443	445	rBV5	1951	3456	0.35%	0.047%
10	4.794	472	474	475	rBV2	1680	1210	0.12%	0.016%
11	4.897	486	491	493	rBV2	11137	16774	1.68%	0.226%
12	5.068	517	519	520	rBV2	1284	917	0.09%	0.012%
13	5.086	520	522	523	rVB2	1996	1118	0.11%	0.015%
14	5.330	559	562	565	rBV5	1497	1625	0.16%	0.022%
15	5.452	581	582	584	rVB2	1900	999	0.10%	0.013%
16	5.483	584	587	588	rBV3	1584	1670	0.17%	0.022%
17	5.580	600	603	605	rBV3	1168	1549	0.16%	0.021%
18	5.672	615	618	619	rBV3	1287	1253	0.13%	0.017%
19	5.928	651	660	673	rVV3	14715	44303	4.44%	0.597%
20	6.287	716	719	722	rBV5	1270	1755	0.18%	0.024%
21	6.403	735	738	739	rBV2	1181	1039	0.10%	0.014%
22	6.440	742	744	748	rVV5	1233	1563	0.16%	0.021%
23	6.495	751	753	756	rBV4	1558	1431	0.14%	0.019%
24	6.525	756	758	760	rBV3	1206	1144	0.11%	0.015%
25	6.549	760	762	765	rVB4	1675	1715	0.17%	0.023%
26	6.592	765	769	771	rBV5	1635	2380	0.24%	0.032%
27	6.708	785	788	792	rVB6	1507	2258	0.23%	0.030%
28	6.757	795	796	800	rVB4	1956	2321	0.23%	0.031%
29	6.915	819	822	824	rBV4	998	1198	0.12%	0.016%
30	6.988	832	834	836	rVB2	1756	1088	0.11%	0.015%
31	7.074	841	848	857	rBV	40222	117381	11.75%	1.581%
32	7.415	901	904	905	rBV3	1280	1605	0.16%	0.022%
33	7.647	931	942	953	rBV	211268	515735	51.64%	6.946%
34	7.811	967	969	970	rBV2	1685	1364	0.14%	0.018%
35	7.982	996	997	999	rBV2	1221	1020	0.10%	0.014%
36	8.122	1015	1020	1021	rBV4	2044	2619	0.26%	0.035%

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 Title : SFAM01.0

37	8.202	1030	1033	1034	rBV3	1537	1960	0.20%	0.026%
38	8.275	1036	1045	1059	rVV2	300213	998745	100.00%	13.451%
39	8.683	1110	1112	1115	rBV4	2134	2291	0.23%	0.031%
40	8.842	1128	1138	1151	rBV	403679	798301	79.93%	10.751%
41	9.122	1182	1184	1187	rBV4	1228	1518	0.15%	0.020%
42	9.275	1200	1209	1218	rBV	262455	540749	54.14%	7.283%
43	9.464	1235	1240	1241	rBV5	1502	1659	0.17%	0.022%
44	9.598	1259	1262	1263	rBV3	1260	1041	0.10%	0.014%
45	9.671	1268	1274	1277	rBV7	2018	4048	0.41%	0.055%
46	9.720	1280	1282	1285	rVB4	1508	1525	0.15%	0.021%
47	9.744	1285	1286	1289	rBV3	1090	1354	0.14%	0.018%
48	9.805	1294	1296	1299	rVB4	1181	977	0.10%	0.013%
49	10.031	1326	1333	1344	rBV	98701	187441	18.77%	2.524%
50	10.177	1355	1357	1358	rBV2	2189	1534	0.15%	0.021%
51	10.323	1373	1381	1388	rVV	354969	602010	60.28%	8.108%
52	10.579	1417	1423	1431	rVB	70156	121661	12.18%	1.639%
53	10.658	1434	1436	1437	rBV2	1692	1418	0.14%	0.019%
54	10.768	1450	1454	1457	rBV6	1986	2450	0.25%	0.033%
55	10.793	1457	1458	1461	rVB3	1543	1345	0.13%	0.018%
56	10.841	1461	1466	1467	rBV5	2606	4127	0.41%	0.056%
57	10.921	1473	1479	1493	rBV	135560	257632	25.80%	3.470%
58	11.396	1554	1557	1558	rBV2	1350	1188	0.12%	0.016%
59	11.518	1575	1577	1580	rBV4	942	1066	0.11%	0.014%
60	11.628	1587	1595	1605	rBV	545054	897382	89.85%	12.086%
61	11.817	1623	1626	1630	rBV6	1988	4010	0.40%	0.054%
62	12.274	1700	1701	1703	rBV2	1109	1162	0.12%	0.016%
63	12.463	1730	1732	1735	rBV4	1062	1315	0.13%	0.018%
64	12.689	1762	1769	1778	rVV	280199	452082	45.27%	6.089%
65	12.786	1783	1785	1786	rBV2	1302	1147	0.11%	0.015%
66	12.945	1807	1811	1814	rVV5	1857	2603	0.26%	0.035%
67	13.170	1846	1848	1850	rBV3	1663	1755	0.18%	0.024%
68	13.256	1859	1862	1864	rBV3	1875	2168	0.22%	0.029%
69	13.353	1875	1878	1880	rBV4	1534	1910	0.19%	0.026%
70	13.487	1898	1900	1903	rBV3	1267	1339	0.13%	0.018%
71	13.554	1904	1911	1922	rVV	400119	630536	63.13%	8.492%
72	13.701	1933	1935	1937	rVB3	1704	985	0.10%	0.013%
73	13.847	1952	1959	1967	rBV	352503	568966	56.97%	7.663%
74	14.042	1989	1991	1992	rBV2	1716	1527	0.15%	0.021%
75	14.115	2001	2003	2005	rBV3	1409	1166	0.12%	0.016%
76	14.225	2019	2021	2024	rBV3	1293	1036	0.10%	0.014%

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 Title : SFAM01.0

77	14.353	2039	2042	2045	rBV4	1062	1297	0.13%	0.017%
78	14.487	2060	2064	2066	rBV5	1506	1862	0.19%	0.025%
79	14.597	2078	2082	2083	rBV4	846	1273	0.13%	0.017%
80	14.658	2090	2092	2093	rBV2	1053	899	0.09%	0.012%
81	14.725	2099	2103	2104	rBV4	1430	1960	0.20%	0.026%
82	14.841	2119	2122	2126	rBV6	1814	2706	0.27%	0.036%
83	15.127	2167	2169	2170	rBV2	1335	971	0.10%	0.013%
84	15.194	2178	2180	2183	rVB2	1978	1958	0.20%	0.026%
85	15.225	2183	2185	2189	rVB5	1114	1452	0.15%	0.020%
86	15.261	2189	2191	2193	rBV3	1374	1074	0.11%	0.014%
87	15.304	2196	2198	2204	rVB6	1059	1562	0.16%	0.021%
88	15.359	2204	2207	2208	rBV3	1536	1255	0.13%	0.017%
89	15.475	2224	2226	2227	rBV2	1675	1638	0.16%	0.022%
90	15.548	2233	2238	2239	rBV5	1735	2238	0.22%	0.030%
91	15.639	2250	2253	2255	rVB5	1010	906	0.09%	0.012%
92	15.670	2255	2258	2260	rBV3	1070	1332	0.13%	0.018%
93	16.005	2311	2313	2318	rVB6	1524	1353	0.14%	0.018%
94	16.048	2318	2320	2323	rVB4	1339	1213	0.12%	0.016%
95	16.170	2338	2340	2344	rVB5	1485	1389	0.14%	0.019%
96	16.249	2351	2353	2355	rVB3	1317	1186	0.12%	0.016%
97	16.279	2355	2358	2361	rBV5	1154	1730	0.17%	0.023%
98	16.383	2373	2375	2381	rVB7	1389	2267	0.23%	0.031%
99	16.432	2381	2383	2386	rVB4	1076	1118	0.11%	0.015%
100	16.737	2431	2433	2437	rVB5	1536	1543	0.15%	0.021%

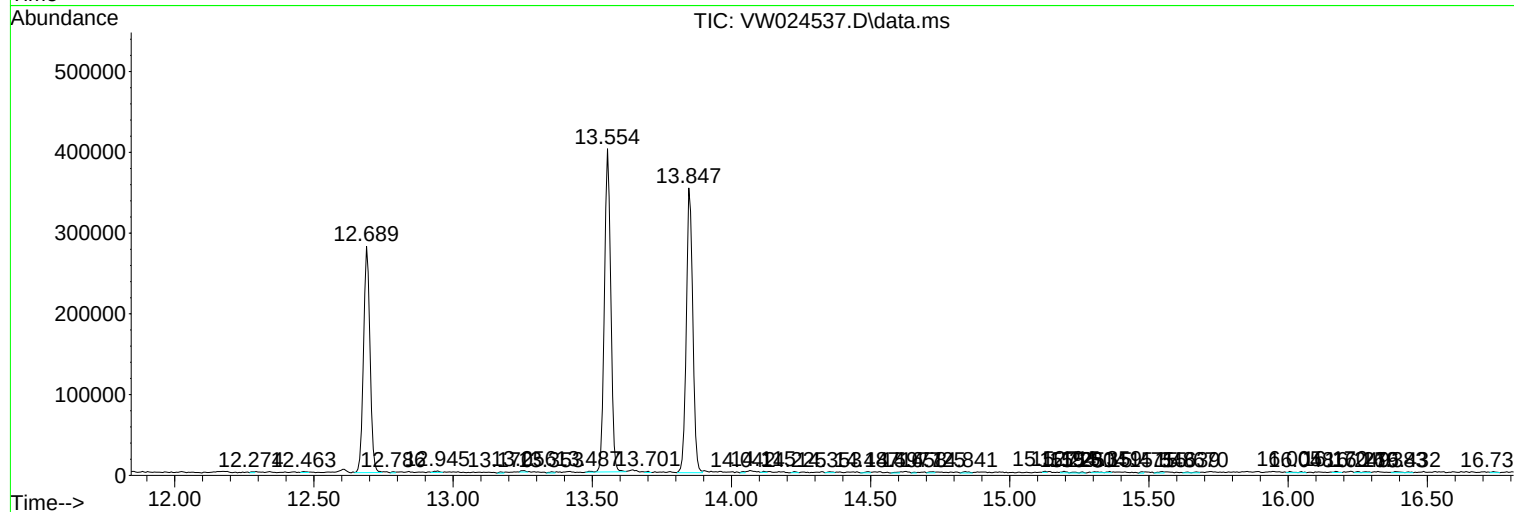
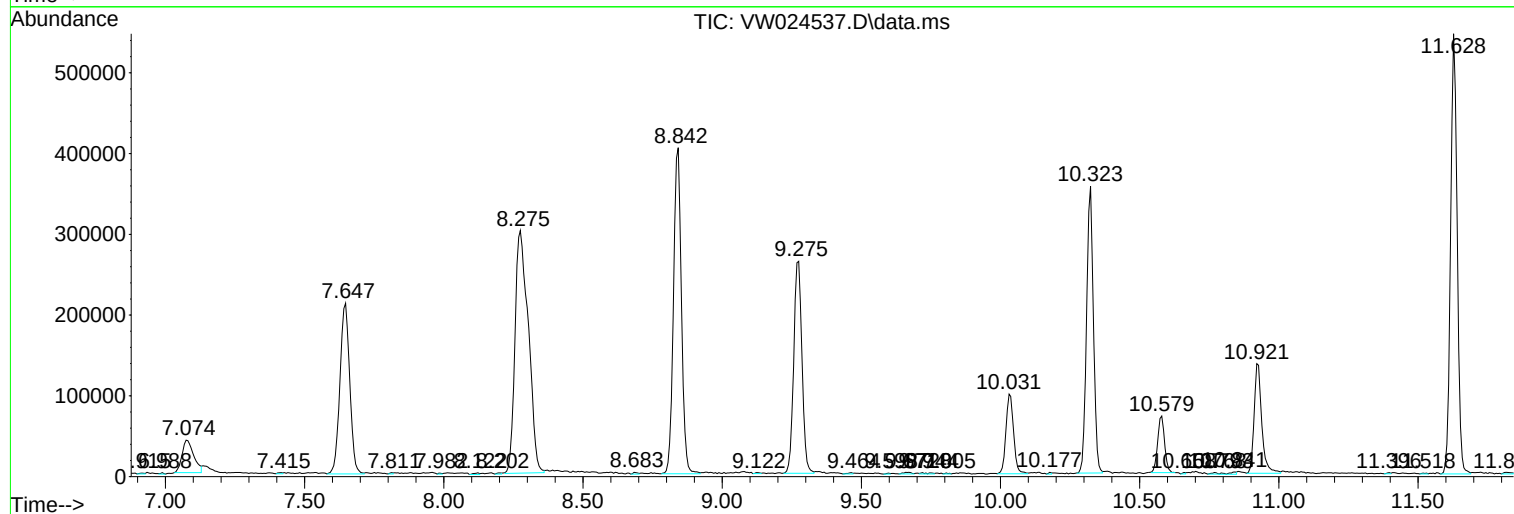
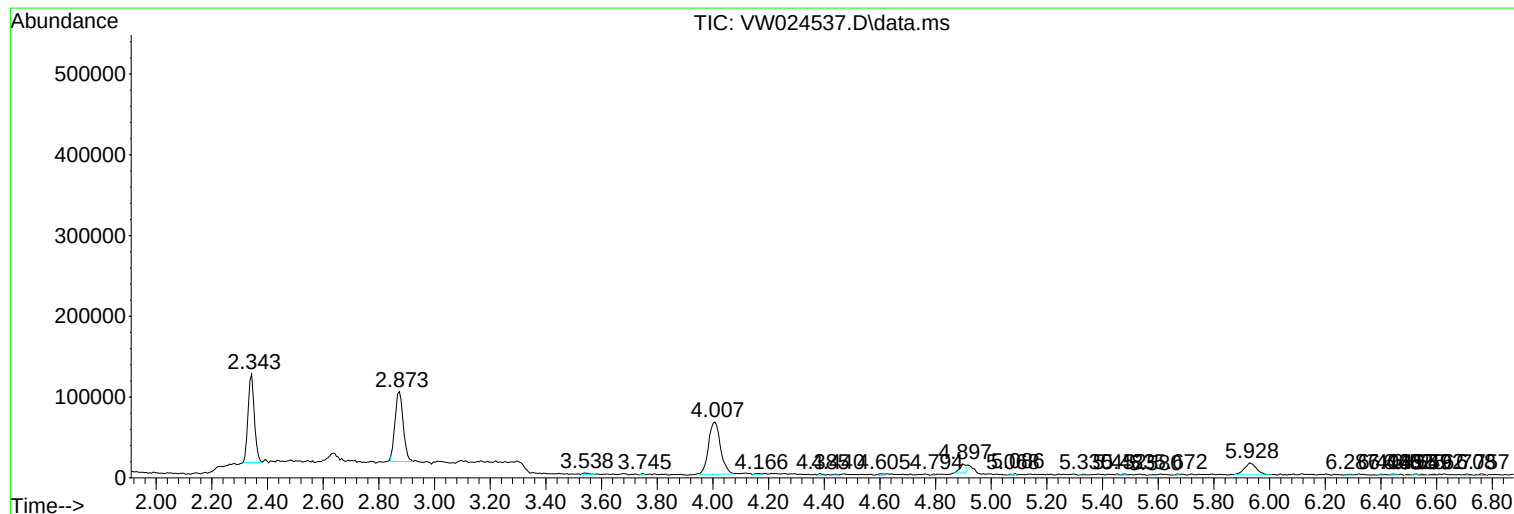
Sum of corrected areas: 7425142

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0

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



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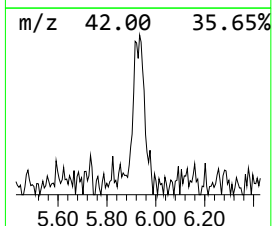
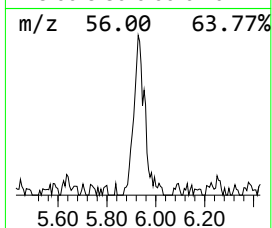
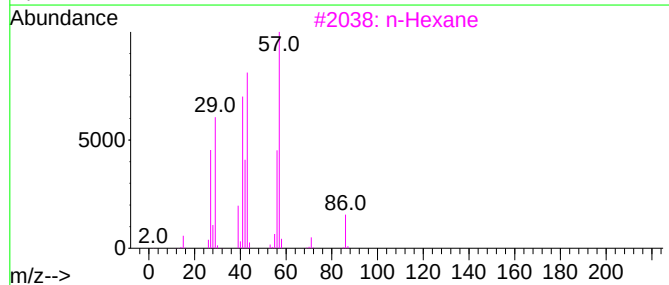
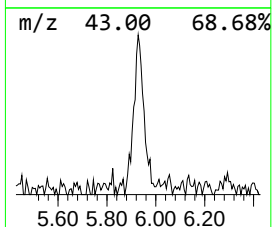
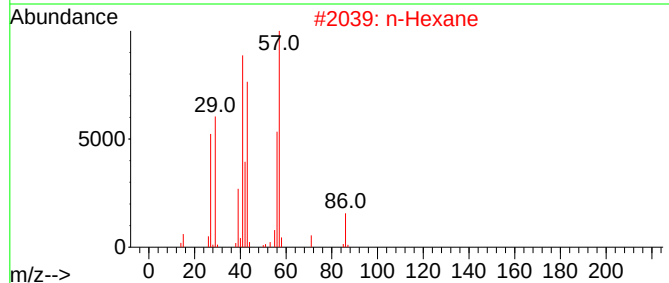
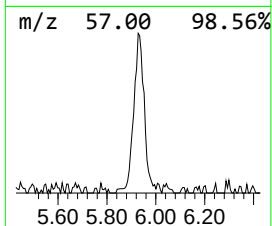
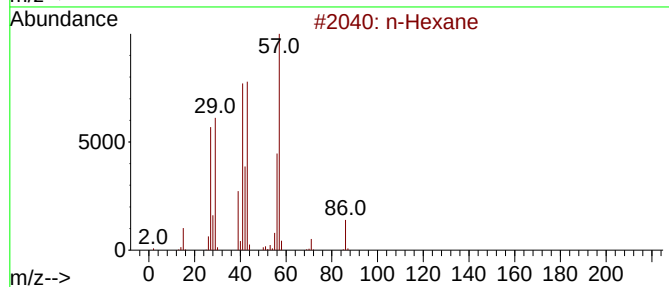
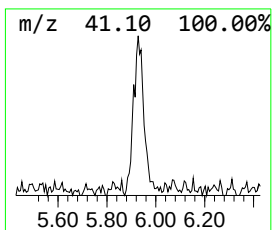
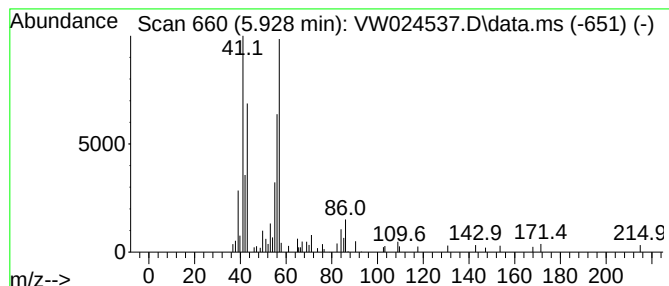
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0

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.
5.928	1.39 ug/L	44303	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	58
2	n-Hexane			86	C6H14	000110-54-3	58
3	n-Hexane			86	C6H14	000110-54-3	53
4	Hydroperoxide, hexyl			118	C6H14O2	004312-76-9	38
5	Tetrahydropyran			86	C5H10O	000142-68-7	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.928	1.4	ug/L	44303	1	8.842	798301	25.0