

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062822\
 Data File : VW023531.D
 Acq On : 28 Jun 2022 14:15
 Operator : SY/VA
 Sample : N3506-01
 Misc : 4.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE9

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\SFAMWLM062822SMA.M
 Title : SFAM01.0

Signal : TIC: VW023531.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.348	68	73	81	rBV	99908	173244	13.67%	1.702%
2	2.885	156	161	172	rVB	77108	154212	12.17%	1.515%
3	3.324	231	233	234	rBV3	1219	933	0.07%	0.009%
4	3.781	306	308	309	rVV2	1166	737	0.06%	0.007%
5	3.818	312	314	318	rBV3	930	1484	0.12%	0.015%
6	4.013	334	346	361	rBV2	109473	342145	27.00%	3.362%
7	4.257	384	386	389	rBV3	2435	2549	0.20%	0.025%
8	4.373	401	405	406	rBV3	1707	1683	0.13%	0.017%
9	4.726	462	463	466	rVB3	1434	892	0.07%	0.009%
10	4.757	466	468	470	rBV4	700	833	0.07%	0.008%
11	4.799	473	475	477	rBV3	694	777	0.06%	0.008%
12	4.848	481	483	485	rBV2	895	795	0.06%	0.008%
13	4.915	485	494	507	rBV3	19274	67966	5.36%	0.668%
14	5.055	515	517	518	rBV2	1064	859	0.07%	0.008%
15	5.110	521	526	527	rBV3	4661	6791	0.54%	0.067%
16	5.311	556	559	560	rBV4	955	917	0.07%	0.009%
17	5.342	560	564	566	rVV5	803	1091	0.09%	0.011%
18	5.403	572	574	575	rBV	1421	883	0.07%	0.009%
19	5.604	603	607	610	rBV4	848	1464	0.12%	0.014%
20	5.665	616	617	622	rBV4	728	693	0.05%	0.007%
21	5.775	633	635	639	rVB4	929	858	0.07%	0.008%
22	5.836	643	645	646	rBV2	893	692	0.05%	0.007%
23	5.854	646	648	650	rBV3	746	659	0.05%	0.006%
24	5.939	655	662	676	rVB2	28887	84322	6.65%	0.829%
25	6.134	692	694	695	rBV2	1101	822	0.06%	0.008%
26	6.177	698	701	702	rBV3	1150	1143	0.09%	0.011%
27	6.275	715	717	719	rBV2	572	731	0.06%	0.007%
28	6.299	719	721	725	rVV5	1266	1778	0.14%	0.017%
29	6.329	725	726	728	rVB2	1291	777	0.06%	0.008%
30	6.378	731	734	738	rBV6	1164	1465	0.12%	0.014%
31	6.415	738	740	741	rBV	755	706	0.06%	0.007%
32	6.464	745	748	749	rBV3	924	1166	0.09%	0.011%
33	6.659	779	780	782	rBV2	991	762	0.06%	0.007%
34	6.811	803	805	806	rBV2	1396	1058	0.08%	0.010%
35	7.079	840	849	854	rBV	39640	105777	8.35%	1.039%
36	7.293	882	884	885	rBV2	1084	924	0.07%	0.009%

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 Title : SFAM01.0

37	7.537	921	924	926	rBV4	1111	1526	0.12%	0.015%
38	7.652	933	943	952	rBV	219220	536020	42.30%	5.267%
39	7.872	977	979	980	rBV	1401	746	0.06%	0.007%
40	7.921	985	987	988	rBV2	1167	893	0.07%	0.009%
41	7.939	988	990	992	rBV3	1524	1753	0.14%	0.017%
42	8.024	1002	1004	1006	rBV3	1188	1073	0.08%	0.011%
43	8.171	1026	1028	1031	rBV4	764	1036	0.08%	0.010%
44	8.274	1035	1045	1059	rBV2	394242	1178069	92.96%	11.575%
45	8.841	1129	1138	1148	rBV	538896	1044685	82.44%	10.265%
46	9.140	1185	1187	1189	rBV3	969	960	0.08%	0.009%
47	9.201	1195	1197	1198	rBV2	1114	1048	0.08%	0.010%
48	9.274	1200	1209	1219	rVV	286770	577240	45.55%	5.672%
49	9.786	1291	1293	1295	rBV2	756	723	0.06%	0.007%
50	10.036	1327	1334	1343	rBV	148622	265228	20.93%	2.606%
51	10.323	1371	1381	1395	rBV	568661	994495	78.48%	9.772%
52	10.579	1416	1423	1433	rVB	98100	173295	13.68%	1.703%
53	10.701	1438	1443	1448	rVB	15354	23734	1.87%	0.233%
54	10.926	1472	1480	1495	rBV	154038	272315	21.49%	2.676%
55	11.060	1495	1502	1508	rBV	59535	101974	8.05%	1.002%
56	11.438	1555	1564	1569	rBV6	5331	12064	0.95%	0.119%
57	11.633	1588	1596	1608	rBV	738754	1267237	100.00%	12.452%
58	11.780	1618	1620	1624	rVB5	1460	1701	0.13%	0.017%
59	11.932	1644	1645	1649	rBV4	1086	1059	0.08%	0.010%
60	11.975	1649	1652	1654	rVB4	1041	1089	0.09%	0.011%
61	12.036	1660	1662	1665	rBV4	878	1088	0.09%	0.011%
62	12.237	1692	1695	1697	rBV2	1257	1468	0.12%	0.014%
63	12.280	1699	1702	1704	rVB4	1159	1115	0.09%	0.011%
64	12.341	1707	1712	1720	rVB9	3203	8113	0.64%	0.080%
65	12.402	1720	1722	1724	rBV3	1135	1456	0.11%	0.014%
66	12.548	1743	1746	1748	rBV4	664	771	0.06%	0.008%
67	12.603	1748	1755	1762	rBV2	11956	22566	1.78%	0.222%
68	12.688	1762	1769	1778	rBV	254943	431924	34.08%	4.244%
69	12.847	1794	1795	1798	rBV3	915	810	0.06%	0.008%
70	12.938	1805	1810	1817	rVB3	9513	17440	1.38%	0.171%
71	13.115	1837	1839	1843	rVB5	1449	1781	0.14%	0.017%
72	13.158	1844	1846	1848	rBV3	1259	1168	0.09%	0.011%
73	13.249	1856	1861	1865	rBV6	3495	6220	0.49%	0.061%
74	13.401	1880	1886	1892	rVB9	3928	8037	0.63%	0.079%
75	13.554	1905	1911	1923	rVB	775139	1240169	97.86%	12.186%
76	13.761	1940	1945	1948	rBV6	2592	4690	0.37%	0.046%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
 Title : SFAM01.0

77	13.853	1952	1960	1969	rBV	558838	941178	74.27%	9.248%
78	14.060	1991	1994	2000	rVB	7497	11472	0.91%	0.113%
79	14.316	2032	2036	2046	rBV10	5282	11994	0.95%	0.118%
80	14.438	2054	2056	2061	rBV6	817	943	0.07%	0.009%
81	14.487	2062	2064	2067	rVV4	1178	975	0.08%	0.010%
82	14.584	2078	2080	2082	rBV3	1048	1047	0.08%	0.010%
83	14.621	2083	2086	2092	rVB6	3256	4879	0.39%	0.048%
84	14.718	2099	2102	2104	rBV4	1858	1965	0.16%	0.019%
85	14.822	2117	2119	2121	rBV2	828	847	0.07%	0.008%
86	14.840	2121	2122	2125	rVV3	1184	1021	0.08%	0.010%
87	14.865	2125	2126	2129	rVB3	986	746	0.06%	0.007%
88	14.907	2132	2133	2135	rBV2	1124	686	0.05%	0.007%
89	14.974	2140	2144	2146	rVB5	866	1148	0.09%	0.011%
90	15.090	2162	2163	2164	rBV	1235	658	0.05%	0.006%
91	15.243	2186	2188	2190	rVB2	1389	913	0.07%	0.009%
92	15.340	2200	2204	2205	rBV4	1436	1517	0.12%	0.015%
93	15.432	2214	2219	2223	rVB4	4216	6631	0.52%	0.065%
94	15.553	2234	2239	2246	rBV10	2765	6253	0.49%	0.061%
95	15.669	2256	2258	2259	rBV2	1042	907	0.07%	0.009%
96	15.742	2269	2270	2272	rBV2	958	956	0.08%	0.009%
97	15.834	2283	2285	2290	rVB4	2101	2330	0.18%	0.023%
98	16.035	2316	2318	2322	rBV5	1153	1983	0.16%	0.019%
99	16.139	2333	2335	2336	rBV2	1084	705	0.06%	0.007%
100	16.297	2359	2361	2364	rBV4	1462	2227	0.18%	0.022%

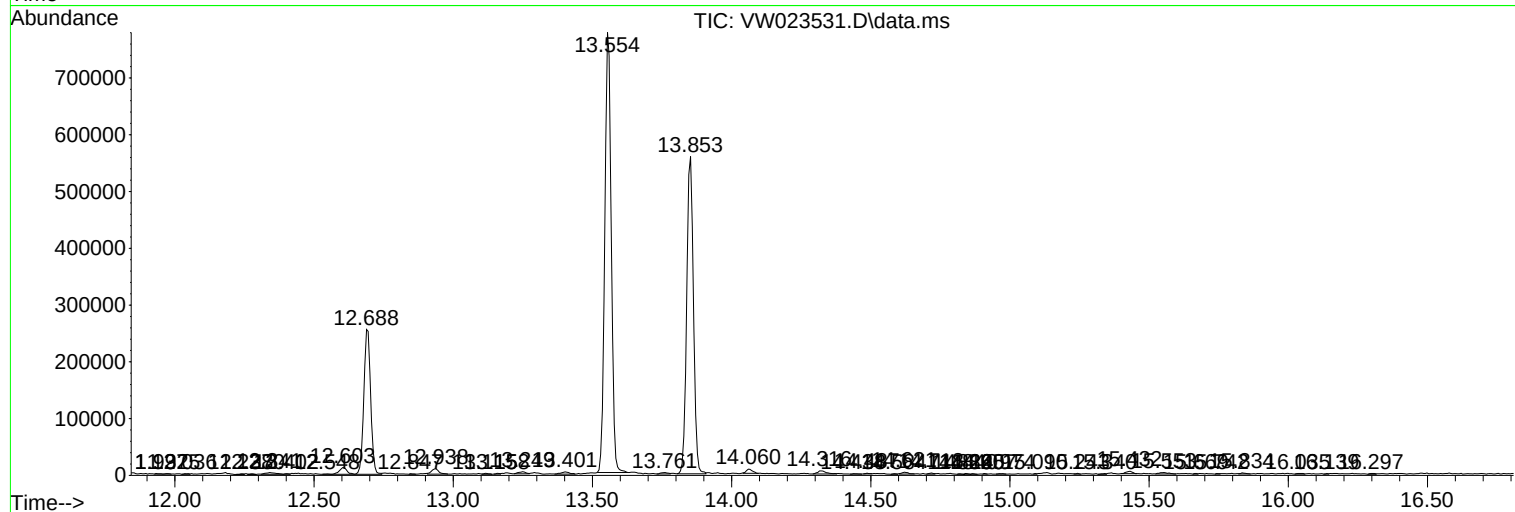
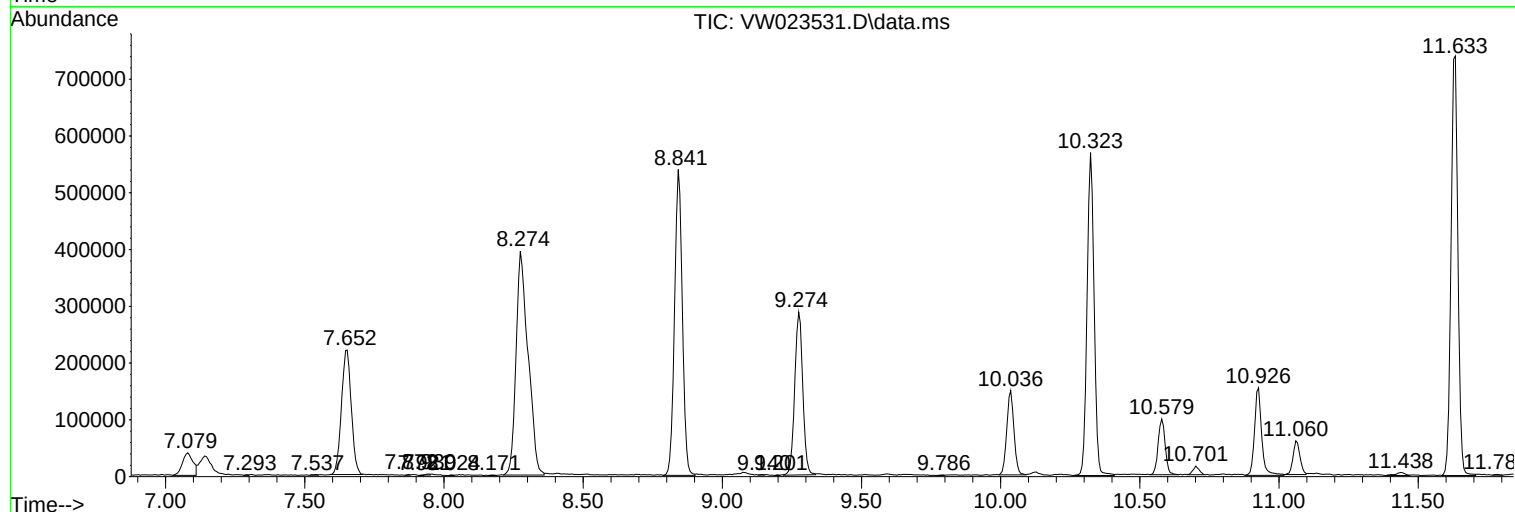
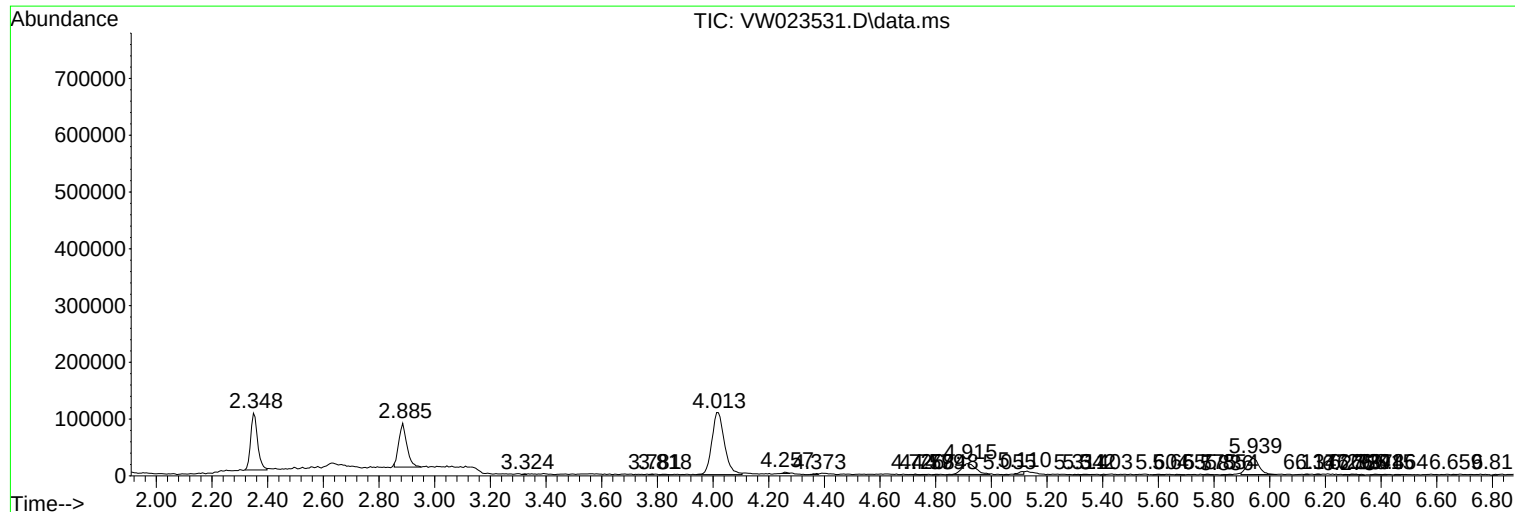
Sum of corrected areas: 10177348

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
Quant Title : SFAM01.0

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



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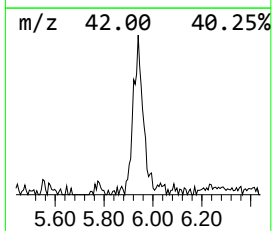
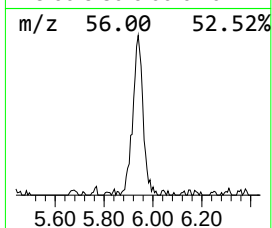
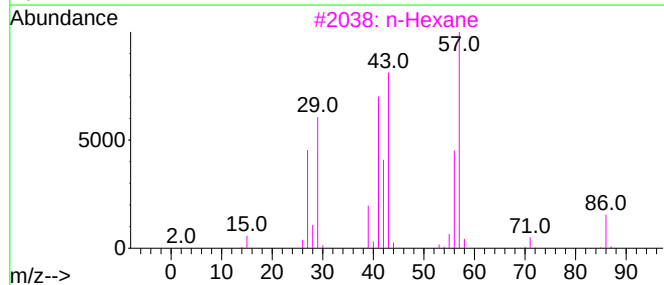
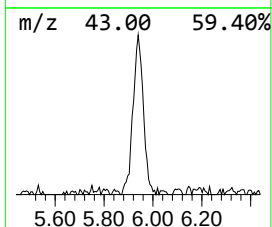
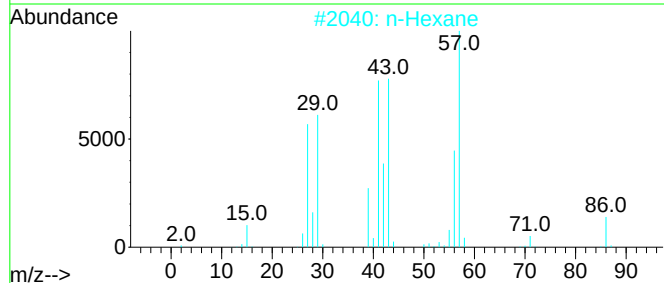
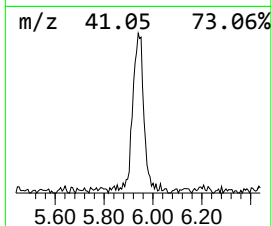
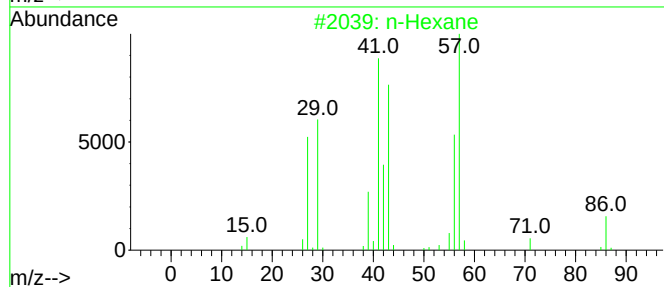
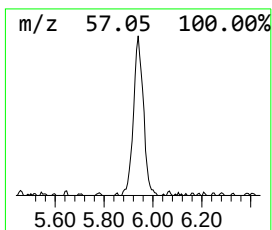
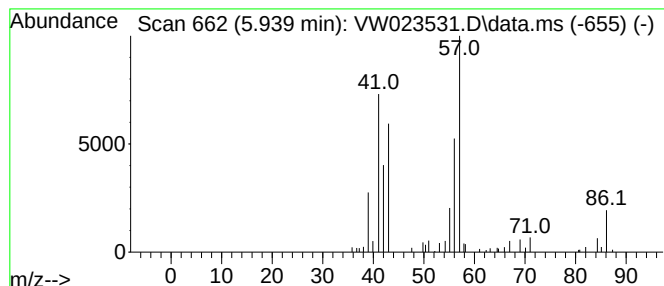
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.939	2.02 ug/L	84322	1,4-Difluorobenzene	8.841

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	86
2		n-Hexane	86	C6H14	000110-54-3	80
3		n-Hexane	86	C6H14	000110-54-3	72
4		n-Hexane	86	C6H14	000110-54-3	64
5		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.939	2.0	ug/L	84322	1	8.841	1044690	25.0