

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080422\
 Data File : VW024178.D
 Acq On : 04 Aug 2022 22:23
 Operator : SY/VA
 Sample : N4004-11
 Misc : 3.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY141

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\SFAMWLM080422SMA.M
 Title : SFAM01.0

Signal : TIC: VW024178.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.233	47	54	57	rBV7	7691	20667	1.02%	0.131%
2	2.343	66	72	86	rVB	246437	412889	20.40%	2.610%
3	2.489	92	96	103	rVB	26566	44994	2.22%	0.284%
4	2.873	153	159	169	rVB	113144	232720	11.50%	1.471%
5	3.532	265	267	270	rBV3	920	1394	0.07%	0.009%
6	3.605	277	279	280	rVB2	1459	911	0.05%	0.006%
7	3.696	290	294	296	rBV3	1441	1514	0.07%	0.010%
8	4.007	334	345	359	rBV	210990	654346	32.33%	4.137%
9	4.123	359	364	380	rVB	16153	49071	2.42%	0.310%
10	4.294	390	392	396	rVB4	764	943	0.05%	0.006%
11	4.410	401	411	419	rVV4	7170	24477	1.21%	0.155%
12	4.672	451	454	457	rVB3	1356	1628	0.08%	0.010%
13	4.745	463	466	469	rBV4	814	1041	0.05%	0.007%
14	4.800	473	475	478	rBV3	635	906	0.04%	0.006%
15	4.909	480	493	505	rBV3	62972	214489	10.60%	1.356%
16	5.056	514	517	518	rBV3	967	1089	0.05%	0.007%
17	5.123	518	528	538	rVB2	11740	42528	2.10%	0.269%
18	5.306	556	558	562	rVB5	897	1059	0.05%	0.007%
19	5.415	562	576	590	rBV	116021	354958	17.54%	2.244%
20	5.726	621	627	628	rVV5	1442	2466	0.12%	0.016%
21	5.763	628	633	634	rVV4	3800	6574	0.32%	0.042%
22	5.781	634	636	645	rVB5	4734	10789	0.53%	0.068%
23	5.928	650	660	673	rVB2	19162	60638	3.00%	0.383%
24	6.117	689	691	695	rBV4	1001	1043	0.05%	0.007%
25	6.245	707	712	714	rBV2	662	888	0.04%	0.006%
26	6.263	714	715	720	rVB4	1167	1343	0.07%	0.008%
27	6.348	727	729	734	rVB3	1281	1378	0.07%	0.009%
28	6.403	734	738	740	rBV2	622	1132	0.06%	0.007%
29	6.891	816	818	819	rBV2	1010	1001	0.05%	0.006%
30	6.964	828	830	833	rBV4	872	1315	0.06%	0.008%
31	7.080	838	849	854	rBV2	58221	160466	7.93%	1.014%
32	7.159	854	862	878	rVB3	195572	604188	29.86%	3.819%
33	7.647	932	942	955	rBV	336012	804950	39.78%	5.089%
34	7.824	966	971	973	rBV6	1055	1221	0.06%	0.008%
35	7.891	976	982	984	rBV6	1118	1958	0.10%	0.012%
36	7.939	987	990	991	rBV3	1912	1885	0.09%	0.012%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0

37	8.006	998	1001	1002	rBV3	1143	1184	0.06%	0.007%
38	8.153	1024	1025	1030	rVB3	1124	1153	0.06%	0.007%
39	8.269	1030	1044	1060	rBV2	663200	2023712	100.00%	12.793%
40	8.616	1098	1101	1104	rVB5	1668	1969	0.10%	0.012%
41	8.695	1110	1114	1116	rBV5	1444	2468	0.12%	0.016%
42	8.842	1129	1138	1149	rBV	609636	1200326	59.31%	7.588%
43	9.092	1167	1179	1190	rVV	291486	582894	28.80%	3.685%
44	9.268	1199	1208	1219	rBV	431328	885259	43.74%	5.596%
45	9.506	1244	1247	1252	rBV5	1136	1755	0.09%	0.011%
46	9.720	1277	1282	1284	rBV5	801	1398	0.07%	0.009%
47	9.756	1285	1288	1292	rVB4	706	873	0.04%	0.006%
48	9.884	1305	1309	1310	rBV3	1354	1763	0.09%	0.011%
49	9.951	1316	1320	1321	rBV4	999	1334	0.07%	0.008%
50	9.976	1321	1324	1325	rVV3	1425	1535	0.08%	0.010%
51	10.037	1326	1334	1343	rVV	208278	381824	18.87%	2.414%
52	10.122	1345	1348	1355	rVB5	4268	6678	0.33%	0.042%
53	10.213	1359	1363	1366	rBV4	3266	4973	0.25%	0.031%
54	10.323	1373	1381	1394	rBV	879332	1583791	78.26%	10.012%
55	10.512	1410	1412	1415	rVB4	1163	1037	0.05%	0.007%
56	10.573	1415	1422	1430	rBV	132185	237488	11.74%	1.501%
57	10.701	1437	1443	1450	rVB2	28485	50276	2.48%	0.318%
58	10.841	1461	1466	1470	rVB8	2363	3878	0.19%	0.025%
59	10.921	1473	1479	1490	rBV	227958	393725	19.46%	2.489%
60	11.061	1496	1502	1513	rVB	74474	126698	6.26%	0.801%
61	11.170	1516	1520	1526	rVB8	4740	7639	0.38%	0.048%
62	11.238	1529	1531	1533	rBV3	1112	1041	0.05%	0.007%
63	11.262	1533	1535	1536	rBV2	1345	980	0.05%	0.006%
64	11.317	1543	1544	1547	rBV3	1115	1229	0.06%	0.008%
65	11.433	1556	1563	1574	rVB3	17265	34366	1.70%	0.217%
66	11.628	1587	1595	1606	rBV	801227	1348753	66.65%	8.526%
67	11.792	1620	1622	1624	rBV3	1261	1128	0.06%	0.007%
68	11.926	1640	1644	1646	rVB5	1219	1190	0.06%	0.008%
69	11.957	1646	1649	1650	rBV2	1165	1225	0.06%	0.008%
70	12.000	1654	1656	1658	rBV2	877	900	0.04%	0.006%
71	12.341	1709	1712	1715	rBV4	1406	1929	0.10%	0.012%
72	12.451	1728	1730	1731	rVV2	2369	1780	0.09%	0.011%
73	12.469	1731	1733	1738	rVB4	3606	4307	0.21%	0.027%
74	12.512	1738	1740	1742	rBV3	907	981	0.05%	0.006%
75	12.603	1748	1755	1762	rVB2	18337	33782	1.67%	0.214%
76	12.689	1762	1769	1780	rBV	353509	583869	28.85%	3.691%

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 Title : SFAM01.0

77	12.768	1780	1782	1784	rBV3	924	955	0.05%	0.006%
78	12.853	1792	1796	1799	rBV6	1210	2570	0.13%	0.016%
79	12.926	1804	1808	1815	rVB4	11235	19047	0.94%	0.120%
80	13.024	1821	1824	1830	rBV8	2149	4137	0.20%	0.026%
81	13.146	1842	1844	1845	rBV2	1109	872	0.04%	0.006%
82	13.243	1856	1860	1863	rBV6	3284	6027	0.30%	0.038%
83	13.280	1864	1866	1877	rVB8	6415	14666	0.72%	0.093%
84	13.390	1880	1884	1890	rBV7	4547	10460	0.52%	0.066%
85	13.554	1904	1911	1924	rBV	731974	1152785	56.96%	7.287%
86	13.749	1941	1943	1947	rVB5	2126	2137	0.11%	0.014%
87	13.847	1952	1959	1973	rBV	651716	1111719	54.93%	7.028%
88	14.060	1992	1994	2004	rVB3	8966	15585	0.77%	0.099%
89	14.200	2011	2017	2022	rBV10	4403	11210	0.55%	0.071%
90	14.322	2033	2037	2043	rBV8	9025	17013	0.84%	0.108%
91	14.383	2043	2047	2051	rVB6	5825	7824	0.39%	0.049%
92	14.499	2061	2066	2069	rBV6	4138	7863	0.39%	0.050%
93	14.719	2097	2102	2108	rBV2	18897	29215	1.44%	0.185%
94	15.316	2197	2200	2205	rBV3	12527	17791	0.88%	0.112%
95	15.432	2214	2219	2225	rVB	24464	44205	2.18%	0.279%
96	15.548	2234	2238	2246	rVB2	20813	35699	1.76%	0.226%
97	15.853	2286	2288	2293	rVB6	4967	6737	0.33%	0.043%
98	16.279	2353	2358	2365	rVB7	8491	17135	0.85%	0.108%
99	16.487	2388	2392	2398	rVB3	19523	32843	1.62%	0.208%
100	16.627	2413	2415	2416	rBV2	3835	2332	0.12%	0.015%

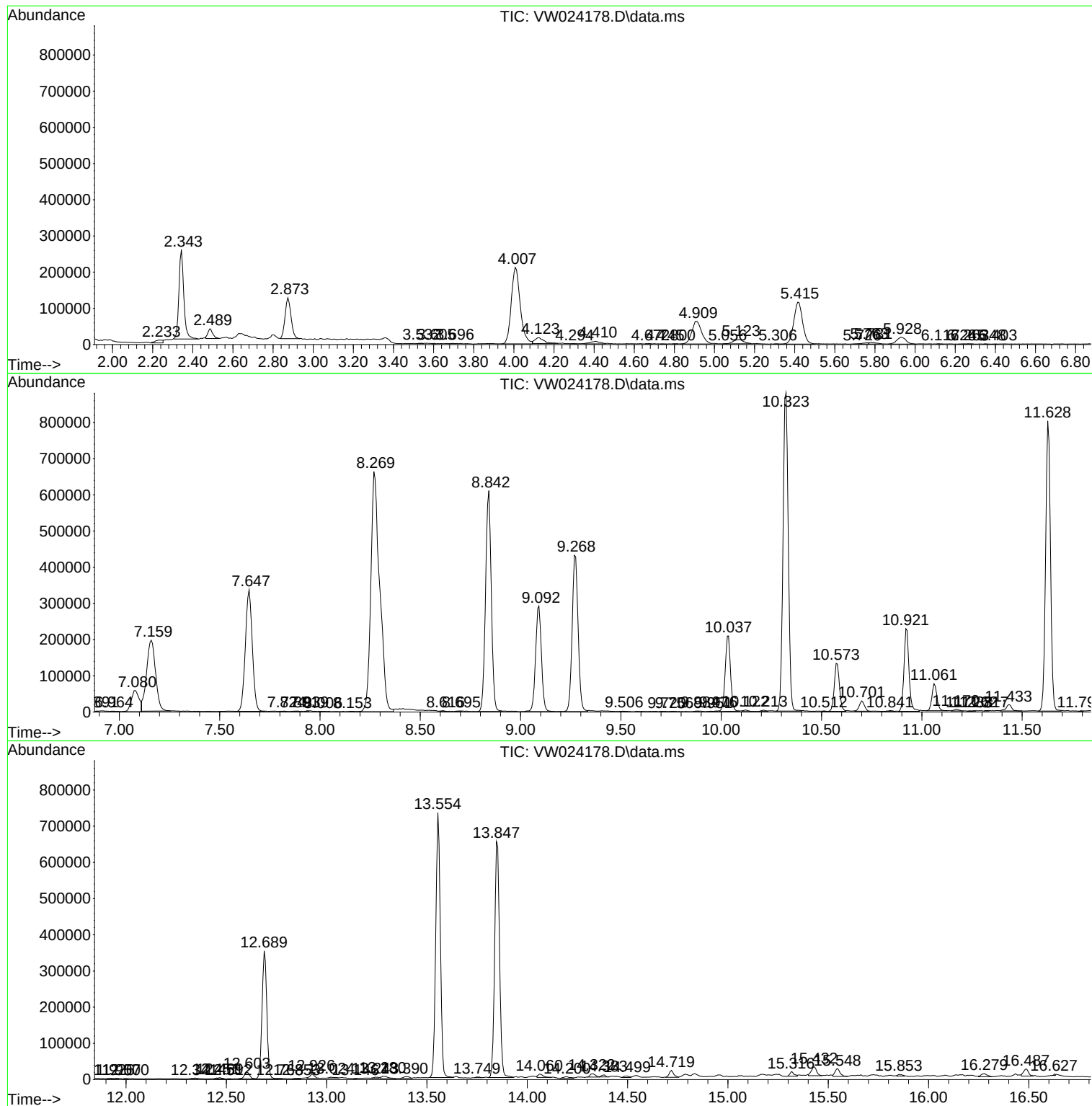
Sum of corrected areas: 15818776

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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



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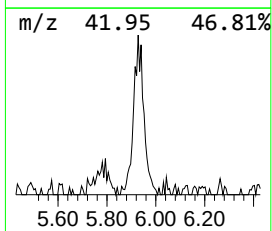
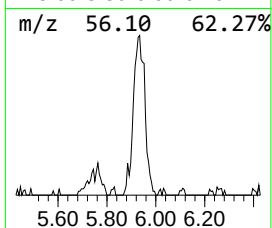
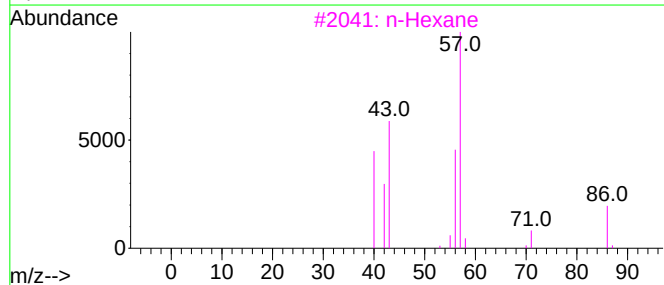
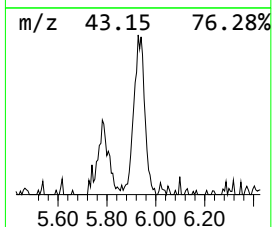
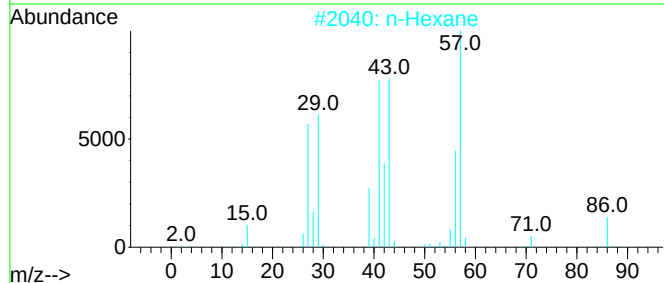
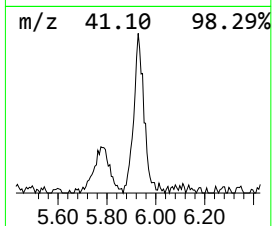
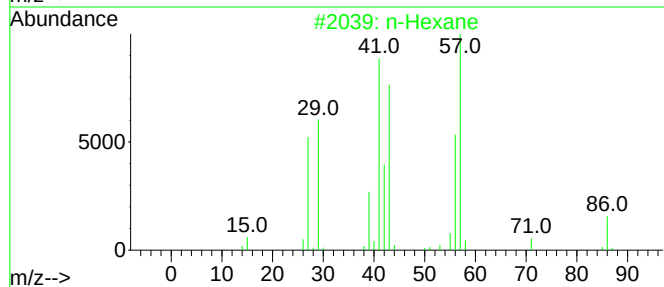
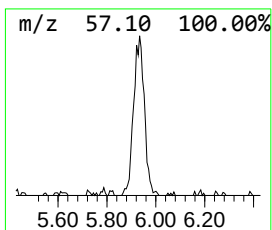
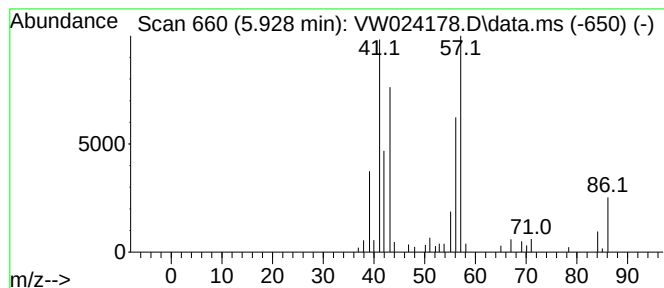
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.928	1.26 ug/L	60638	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	56
2		n-Hexane	86	C6H14	000110-54-3	50
3		n-Hexane	86	C6H14	000110-54-3	50
4		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	42
5		n-Hexane	86	C6H14	000110-54-3	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.928	1.3	ug/L	60638	1	8.842	1200330	25.0