

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024663.D
 Acq On : 28 Sep 2022 17:12
 Operator : SY/VA
 Sample : N4852-06
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW810

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024663.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	80	rVB	113910	182907	8.86%	1.037%
2	2.885	155	161	172	rBV	62625	131122	6.35%	0.743%
3	3.385	238	243	250	rVB6	3548	8415	0.41%	0.048%
4	3.544	267	269	272	rVB3	917	915	0.04%	0.005%
5	3.812	310	313	316	rVB4	960	1119	0.05%	0.006%
6	4.019	336	347	362	rBV2	165263	511550	24.77%	2.899%
7	4.263	379	387	395	rVB6	3333	9160	0.44%	0.052%
8	4.915	482	494	516	rBV	128636	460155	22.28%	2.608%
9	5.098	521	524	525	rBV3	683	960	0.05%	0.005%
10	5.336	560	563	566	rVB4	540	772	0.04%	0.004%
11	5.385	566	571	573	rBV4	1167	1653	0.08%	0.009%
12	5.415	573	576	577	rBV2	1037	1208	0.06%	0.007%
13	5.738	624	629	630	rBV3	1861	2292	0.11%	0.013%
14	5.934	650	661	674	rBV3	30724	95914	4.64%	0.544%
15	6.055	678	681	682	rBV2	636	840	0.04%	0.005%
16	6.738	791	793	797	rVB3	890	949	0.05%	0.005%
17	6.927	819	824	830	rBV7	1175	1820	0.09%	0.010%
18	7.080	840	849	854	rBV	81075	226759	10.98%	1.285%
19	7.141	855	859	876	rVB	117798	309670	14.99%	1.755%
20	7.372	894	897	900	rBV4	678	765	0.04%	0.004%
21	7.403	900	902	909	rVB5	542	924	0.04%	0.005%
22	7.519	917	921	922	rBV3	1315	1430	0.07%	0.008%
23	7.653	932	943	956	rBV	378178	937154	45.38%	5.311%
24	7.951	988	992	998	rVB8	1928	3825	0.19%	0.022%
25	8.153	1022	1025	1029	rVB5	535	896	0.04%	0.005%
26	8.275	1032	1045	1062	rBV2	666999	2065243	100.00%	11.704%
27	8.616	1098	1101	1102	rBV3	1070	982	0.05%	0.006%
28	8.695	1109	1114	1119	rVB6	1125	2458	0.12%	0.014%
29	8.842	1128	1138	1152	rBV	837115	1662192	80.48%	9.420%
30	9.037	1168	1170	1171	rBV2	1300	1031	0.05%	0.006%
31	9.079	1174	1177	1185	rVB8	3020	6248	0.30%	0.035%
32	9.274	1200	1209	1221	rBV	517990	1049924	50.84%	5.950%
33	9.500	1242	1246	1247	rBV4	632	783	0.04%	0.004%
34	9.585	1255	1260	1261	rBV3	827	1085	0.05%	0.006%
35	9.658	1268	1272	1276	rVV5	1788	3522	0.17%	0.020%
36	9.750	1284	1287	1291	rVB4	980	1159	0.06%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	9.921	1313	1315	1318	rBV2	621	829	0.04%	0.005%
38	10.036	1320	1334	1344	rBV	283967	530160	25.67%	3.004%
39	10.122	1346	1348	1352	rVV4	1911	2519	0.12%	0.014%
40	10.213	1358	1363	1367	rVB4	2344	3512	0.17%	0.020%
41	10.323	1372	1381	1388	rBV	820891	1460527	70.72%	8.277%
42	10.384	1388	1391	1401	rVB	11516	21079	1.02%	0.119%
43	10.469	1401	1405	1409	rBV4	2668	5321	0.26%	0.030%
44	10.579	1415	1423	1432	rBV	182161	316998	15.35%	1.796%
45	10.640	1432	1433	1436	rBV3	718	780	0.04%	0.004%
46	10.701	1436	1443	1449	rBV	52730	91650	4.44%	0.519%
47	10.774	1454	1455	1461	rVB6	1434	1913	0.09%	0.011%
48	10.859	1463	1469	1473	rBV5	11582	22860	1.11%	0.130%
49	10.920	1473	1479	1496	rVB	324339	546496	26.46%	3.097%
50	11.061	1496	1502	1511	rBV	75341	128390	6.22%	0.728%
51	11.177	1516	1521	1527	rVB7	5320	10095	0.49%	0.057%
52	11.231	1527	1530	1533	rBV3	807	1046	0.05%	0.006%
53	11.439	1554	1564	1570	rVB2	15775	31408	1.52%	0.178%
54	11.628	1587	1595	1606	rBV	1172295	1986544	96.19%	11.258%
55	11.725	1606	1611	1617	rVB2	4818	8787	0.43%	0.050%
56	11.835	1623	1629	1641	rVB	7367	16133	0.78%	0.091%
57	12.042	1658	1663	1665	rBV6	774	1033	0.05%	0.006%
58	12.097	1667	1672	1675	rBV6	1668	2231	0.11%	0.013%
59	12.176	1677	1685	1692	rVB3	10386	22955	1.11%	0.130%
60	12.347	1707	1713	1718	rBV6	1939	3385	0.16%	0.019%
61	12.463	1727	1732	1737	rVV4	3695	5803	0.28%	0.033%
62	12.597	1748	1754	1762	rBV3	64666	120124	5.82%	0.681%
63	12.688	1762	1769	1779	rBV	450124	741325	35.90%	4.201%
64	12.847	1792	1795	1797	rBV2	936	1282	0.06%	0.007%
65	12.896	1797	1803	1804	rVV3	3788	6059	0.29%	0.034%
66	12.938	1804	1810	1816	rVB3	17163	32646	1.58%	0.185%
67	13.036	1821	1826	1829	rBV6	2415	4059	0.20%	0.023%
68	13.079	1829	1833	1836	rBV5	1775	2054	0.10%	0.012%
69	13.109	1836	1838	1844	rVB4	1676	2317	0.11%	0.013%
70	13.194	1847	1852	1853	rBV4	1530	2365	0.11%	0.013%
71	13.249	1856	1861	1864	rBV	14713	24100	1.17%	0.137%
72	13.396	1879	1885	1890	rVV7	4742	9522	0.46%	0.054%
73	13.499	1893	1902	1904	rBV8	7763	15758	0.76%	0.089%
74	13.554	1904	1911	1922	rVV	1280125	2062490	99.87%	11.688%
75	13.646	1922	1926	1934	rVB4	5667	11899	0.58%	0.067%
76	13.755	1940	1944	1947	rBV4	4913	8636	0.42%	0.049%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Title : SFAM01.0

77	13.792	1948	1950	1953	rVV4	2262	2187	0.11%	0.012%
78	13.847	1953	1959	1967	rBV	904303	1507967	73.02%	8.546%
79	13.950	1973	1976	1979	rVB4	1389	1894	0.09%	0.011%
80	14.011	1984	1986	1989	rVB4	1652	1552	0.08%	0.009%
81	14.060	1989	1994	2006	rVB	30881	56171	2.72%	0.318%
82	14.188	2011	2015	2019	rBV4	1735	2792	0.14%	0.016%
83	14.225	2019	2021	2024	rBV4	1059	1235	0.06%	0.007%
84	14.261	2024	2027	2028	rVB3	874	828	0.04%	0.005%
85	14.316	2028	2036	2045	rBV9	8458	20525	0.99%	0.116%
86	14.627	2081	2087	2093	rBV5	5958	11146	0.54%	0.063%
87	14.719	2095	2102	2106	rVV5	6703	10908	0.53%	0.062%
88	14.786	2109	2113	2119	rVB4	3100	5000	0.24%	0.028%
89	14.987	2143	2146	2147	rBV3	1035	1028	0.05%	0.006%
90	15.090	2161	2163	2166	rBV3	1079	1303	0.06%	0.007%
91	15.127	2166	2169	2172	rVV3	3070	4349	0.21%	0.025%
92	15.170	2172	2176	2184	rVB9	4480	9052	0.44%	0.051%
93	15.359	2202	2207	2214	rBV5	5170	10860	0.53%	0.062%
94	15.426	2214	2218	2223	rVB2	12470	20804	1.01%	0.118%
95	15.468	2223	2225	2227	rBV4	1834	2166	0.10%	0.012%
96	15.548	2233	2238	2243	rVB6	4478	7004	0.34%	0.040%
97	15.682	2255	2260	2267	rBV10	2773	5723	0.28%	0.032%
98	15.755	2268	2272	2275	rVV4	3118	3712	0.18%	0.021%
99	15.792	2276	2278	2281	rVB4	1737	1516	0.07%	0.009%
100	16.432	2379	2383	2385	rBV5	975	1436	0.07%	0.008%

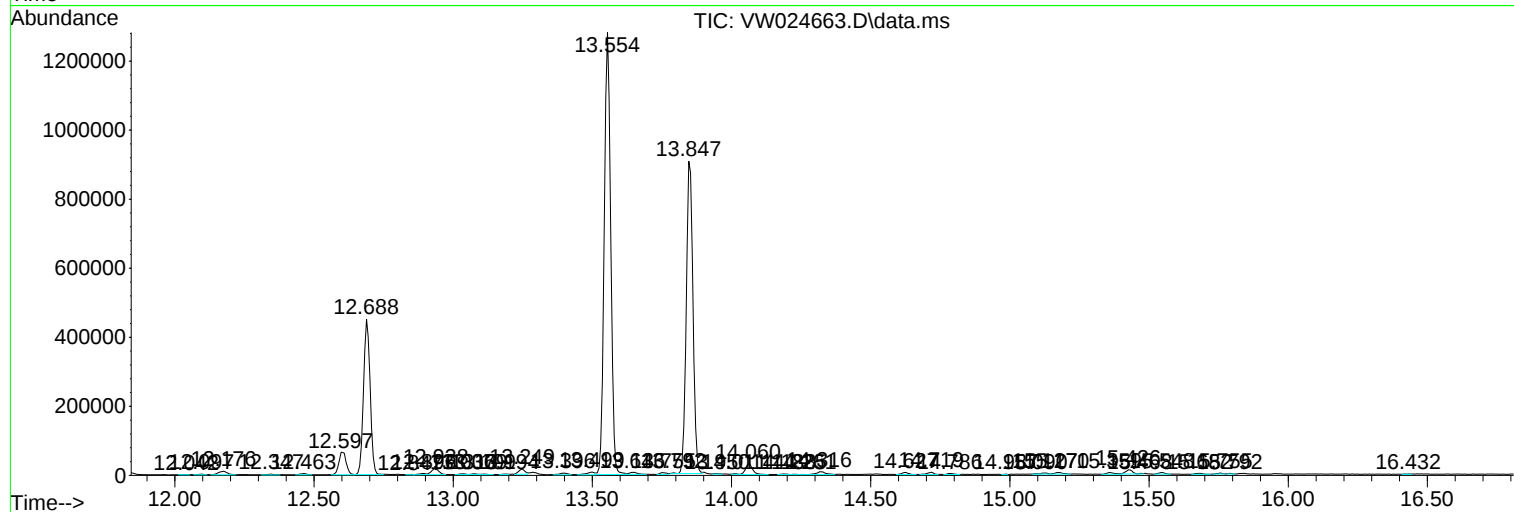
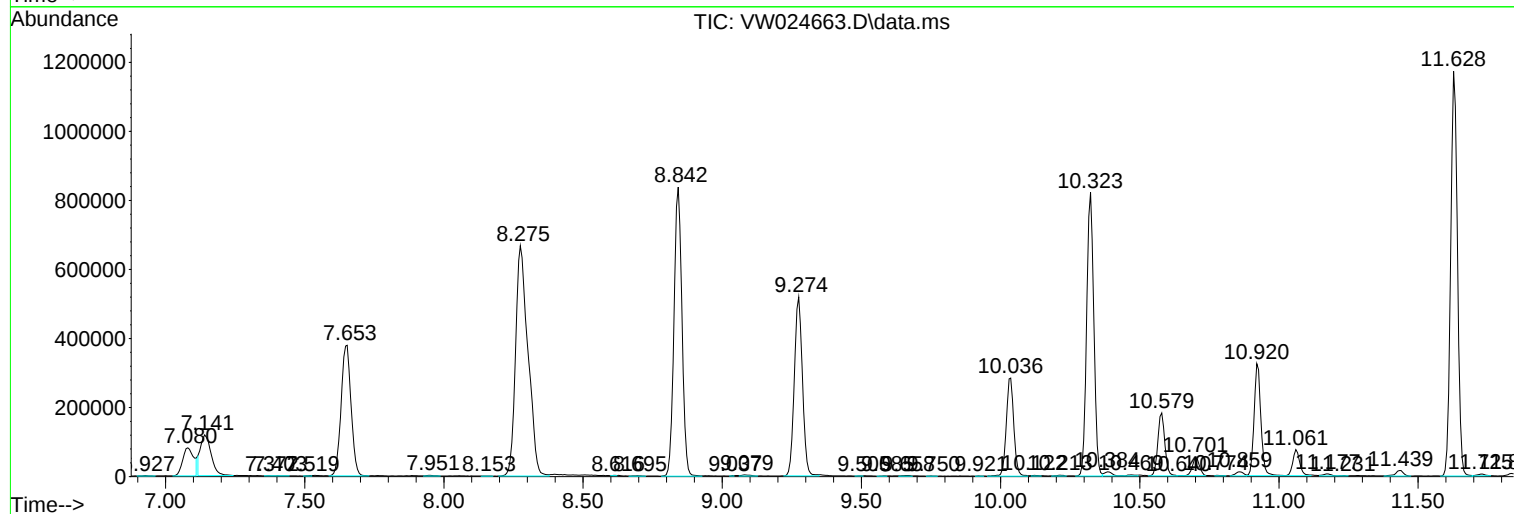
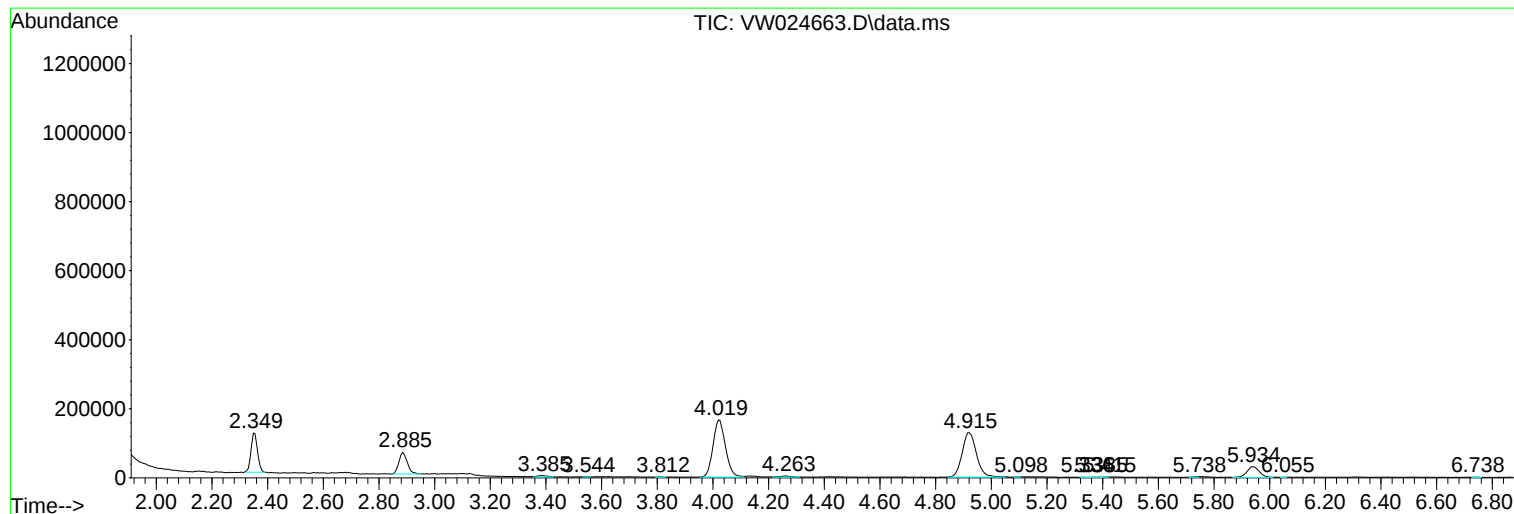
Sum of corrected areas: 17646049

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



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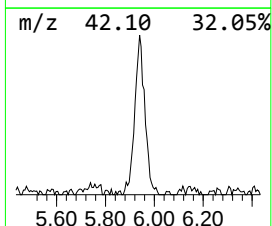
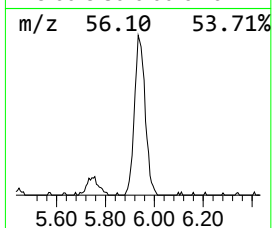
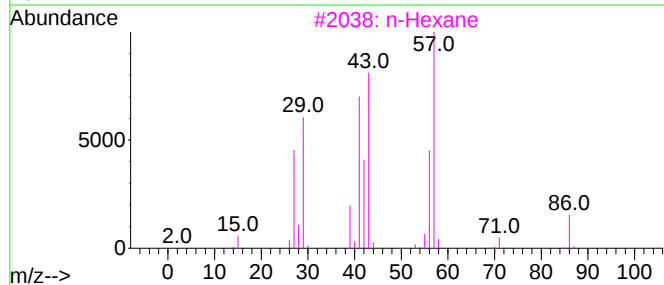
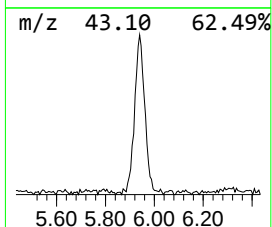
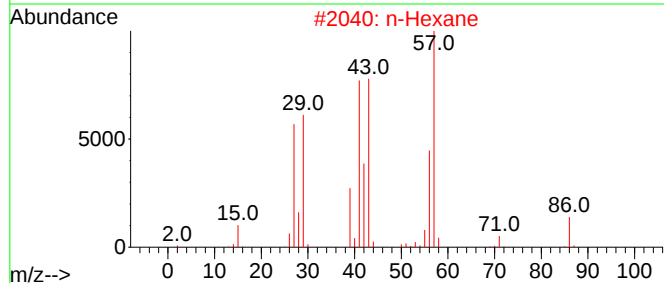
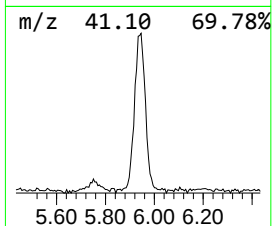
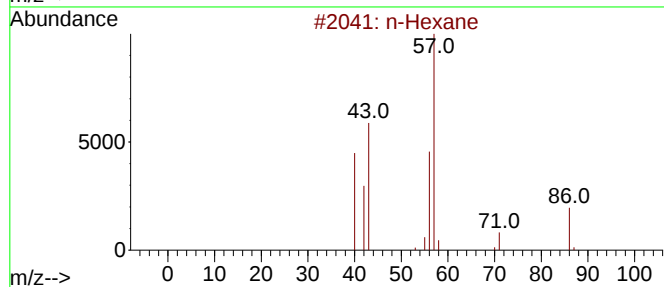
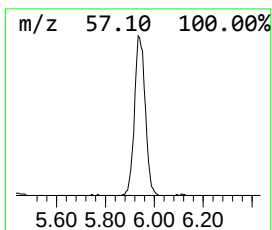
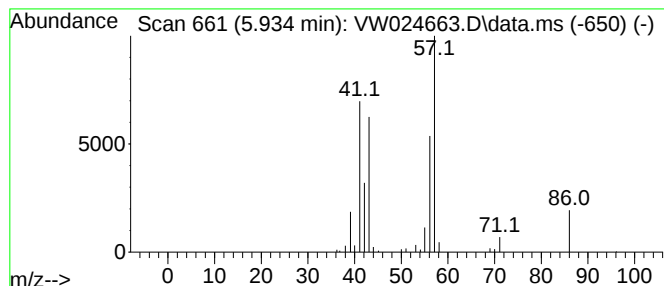
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	1.44 ug/L	95914	1,4-Difluorobenzene	8.842

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	72
3	n-Hexane			86	C6H14	000110-54-3	59
4	n-Hexane			86	C6H14	000110-54-3	56
5	Pentane, 2,2,3,4-tetramethyl-			128	C9H20	001186-53-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.934	1.4	ug/L	95914	1	8.842	1662190	25.0