

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024658.D
 Acq On : 28 Sep 2022 15:12
 Operator : SY/VA
 Sample : N4852-01
 Misc : 5.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW807

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: VW024658.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	82	rVB	95724	150944	6.74%	0.916%
2	2.892	156	162	170	rVB	48152	100743	4.50%	0.611%
3	3.385	239	243	250	rVB6	2684	5928	0.26%	0.036%
4	3.440	250	252	254	rVB2	1257	1112	0.05%	0.007%
5	4.019	336	347	361	rBV2	164826	504315	22.53%	3.059%
6	4.208	376	378	382	rVB3	979	1130	0.05%	0.007%
7	4.373	401	405	406	rBV5	988	1639	0.07%	0.010%
8	4.922	482	495	512	rVV	104005	362735	16.21%	2.200%
9	5.129	526	529	531	rVV2	1084	1089	0.05%	0.007%
10	5.190	536	539	540	rBV3	780	888	0.04%	0.005%
11	5.422	574	577	580	rVV4	875	1251	0.06%	0.008%
12	5.751	624	631	640	rVB8	1797	4384	0.20%	0.027%
13	5.934	650	661	676	rBV3	30176	92787	4.15%	0.563%
14	6.318	717	724	726	rVB6	581	1160	0.05%	0.007%
15	6.617	770	773	775	rBV3	683	812	0.04%	0.005%
16	6.915	818	822	823	rBV2	1189	1273	0.06%	0.008%
17	6.982	831	833	836	rVB2	766	794	0.04%	0.005%
18	7.086	840	850	854	rBV	68061	185717	8.30%	1.127%
19	7.147	855	860	877	rVB	98742	271650	12.14%	1.648%
20	7.513	916	920	922	rBV5	912	1361	0.06%	0.008%
21	7.543	922	925	926	rBV3	1087	1099	0.05%	0.007%
22	7.647	932	942	954	rBV	309405	765520	34.20%	4.644%
23	7.891	975	982	985	rBV8	1690	2909	0.13%	0.018%
24	7.939	988	990	993	rBV4	899	1079	0.05%	0.007%
25	8.055	1005	1009	1011	rBV4	1043	1483	0.07%	0.009%
26	8.275	1032	1045	1062	rBV2	583664	1765439	78.88%	10.709%
27	8.628	1102	1103	1108	rVB4	1776	1801	0.08%	0.011%
28	8.695	1110	1114	1117	rVB4	920	1143	0.05%	0.007%
29	8.842	1129	1138	1151	rBV	887361	1792140	80.07%	10.871%
30	9.080	1173	1177	1186	rVB6	4178	9376	0.42%	0.057%
31	9.275	1199	1209	1228	rBV	420791	881181	39.37%	5.345%
32	9.464	1237	1240	1242	rBV4	688	1068	0.05%	0.006%
33	9.586	1258	1260	1267	rBV6	638	1386	0.06%	0.008%
34	9.659	1267	1272	1278	rBV7	1457	3474	0.16%	0.021%
35	9.872	1304	1307	1310	rBV3	824	1161	0.05%	0.007%
36	9.982	1321	1325	1326	rBV4	1275	1660	0.07%	0.010%

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

37	10.031	1326	1333	1346	rVB	232851	430831	19.25%	2.613%
38	10.207	1359	1362	1369	rVB4	1902	3354	0.15%	0.020%
39	10.323	1372	1381	1389	rBV	810646	1427409	63.78%	8.658%
40	10.482	1401	1407	1411	rBV4	2152	5189	0.23%	0.031%
41	10.579	1416	1423	1433	rVV	146155	259268	11.58%	1.573%
42	10.701	1436	1443	1451	rVV	38039	69703	3.11%	0.423%
43	10.860	1461	1469	1473	rBV6	6885	13400	0.60%	0.081%
44	10.921	1473	1479	1491	rBV	268862	453355	20.26%	2.750%
45	11.061	1496	1502	1513	rVV	70321	123291	5.51%	0.748%
46	11.177	1516	1521	1527	rVV6	3947	6955	0.31%	0.042%
47	11.433	1551	1563	1570	rVB2	13691	28309	1.26%	0.172%
48	11.628	1587	1595	1606	rBV	1250829	2127165	95.04%	12.903%
49	11.731	1606	1612	1620	rVB4	5945	13687	0.61%	0.083%
50	11.792	1620	1622	1624	rBV3	911	1004	0.04%	0.006%
51	11.835	1624	1629	1640	rVB3	6702	14972	0.67%	0.091%
52	12.036	1661	1662	1667	rVV4	708	1029	0.05%	0.006%
53	12.170	1677	1684	1693	rVV4	10484	23546	1.05%	0.143%
54	12.353	1709	1714	1716	rBV4	1100	1566	0.07%	0.009%
55	12.463	1727	1732	1739	rVB2	4237	7445	0.33%	0.045%
56	12.536	1739	1744	1746	rBV4	935	1667	0.07%	0.010%
57	12.603	1748	1755	1762	rBV3	56694	99192	4.43%	0.602%
58	12.689	1762	1769	1779	rBV	384189	623267	27.85%	3.781%
59	12.853	1792	1796	1797	rBV4	748	883	0.04%	0.005%
60	12.890	1800	1802	1804	rVV3	1646	1919	0.09%	0.012%
61	12.939	1804	1810	1817	rVV3	16352	32358	1.45%	0.196%
62	12.993	1817	1819	1821	rVV3	803	922	0.04%	0.006%
63	13.030	1823	1825	1828	rVB3	1782	2003	0.09%	0.012%
64	13.073	1828	1832	1836	rBV5	1626	2156	0.10%	0.013%
65	13.109	1836	1838	1842	rVB5	1020	1451	0.06%	0.009%
66	13.182	1847	1850	1851	rBV2	1491	1119	0.05%	0.007%
67	13.243	1854	1860	1864	rVV	15277	24846	1.11%	0.151%
68	13.286	1864	1867	1873	rVB5	6263	10892	0.49%	0.066%
69	13.384	1881	1883	1884	rBV	1466	1159	0.05%	0.007%
70	13.402	1884	1886	1891	rVB3	2447	3540	0.16%	0.021%
71	13.493	1891	1901	1904	rBV9	7539	14895	0.67%	0.090%
72	13.554	1904	1911	1923	rVV	1377974	2238093	100.00%	13.576%
73	13.640	1923	1925	1930	rVB5	2087	3432	0.15%	0.021%
74	13.756	1940	1944	1947	rBV5	3369	5274	0.24%	0.032%
75	13.792	1947	1950	1952	rVV3	2358	2773	0.12%	0.017%
76	13.847	1952	1959	1973	rVB	797162	1331406	59.49%	8.076%

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 Title : SFAM01.0

77	14.005	1982	1985	1989	rBV6	1552	2390	0.11%	0.014%
78	14.060	1989	1994	2002	rVB2	24879	44424	1.98%	0.269%
79	14.194	2010	2016	2021	rBV7	2485	5192	0.23%	0.031%
80	14.255	2023	2026	2028	rVB2	1101	1082	0.05%	0.007%
81	14.322	2029	2037	2045	rBV10	4780	11330	0.51%	0.069%
82	14.444	2054	2057	2060	rBV4	1160	1712	0.08%	0.010%
83	14.621	2081	2086	2093	rVB4	6327	10102	0.45%	0.061%
84	14.688	2093	2097	2098	rBV3	913	1129	0.05%	0.007%
85	14.719	2098	2102	2107	rVV5	5109	7731	0.35%	0.047%
86	14.792	2109	2114	2118	rVV5	2482	5054	0.23%	0.031%
87	14.835	2118	2121	2123	rVV4	1438	1604	0.07%	0.010%
88	14.975	2143	2144	2147	rBV3	917	954	0.04%	0.006%
89	15.097	2162	2164	2166	rBV3	1077	924	0.04%	0.006%
90	15.127	2166	2169	2173	rVB4	2945	3678	0.16%	0.022%
91	15.359	2202	2207	2211	rBV3	3993	7823	0.35%	0.047%
92	15.426	2213	2218	2223	rVV	10275	19552	0.87%	0.119%
93	15.475	2224	2226	2230	rVV2	2579	3662	0.16%	0.022%
94	15.542	2233	2237	2243	rBV9	4010	7922	0.35%	0.048%
95	15.676	2256	2259	2266	rBV8	1721	3049	0.14%	0.018%
96	15.749	2268	2271	2275	rBV6	1739	3280	0.15%	0.020%
97	16.011	2312	2314	2318	rBV5	788	1205	0.05%	0.007%
98	16.133	2332	2334	2336	rVB3	932	821	0.04%	0.005%
99	16.450	2385	2386	2389	rBV3	1461	1814	0.08%	0.011%
100	16.700	2425	2427	2429	rBV3	1094	960	0.04%	0.006%

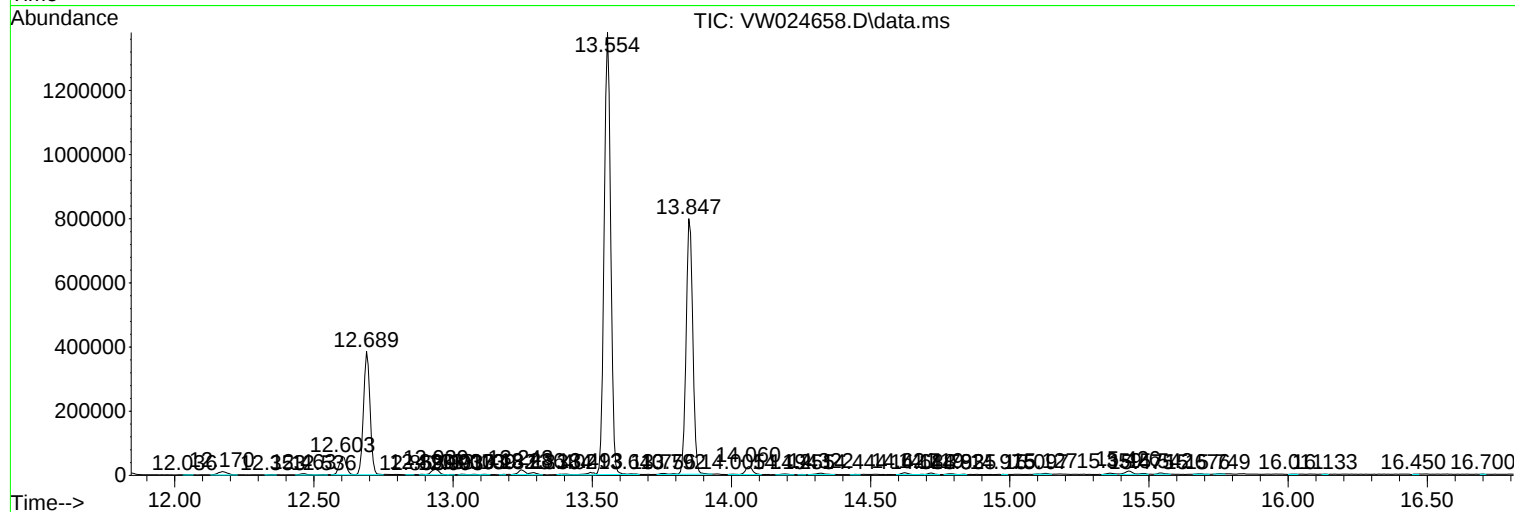
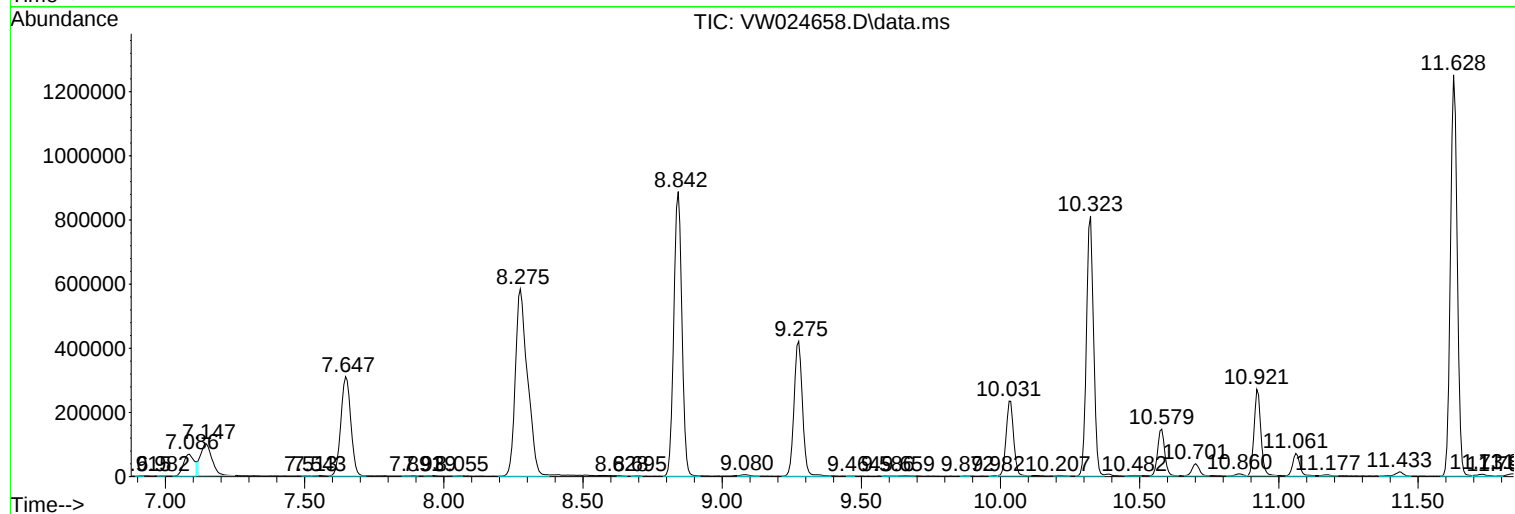
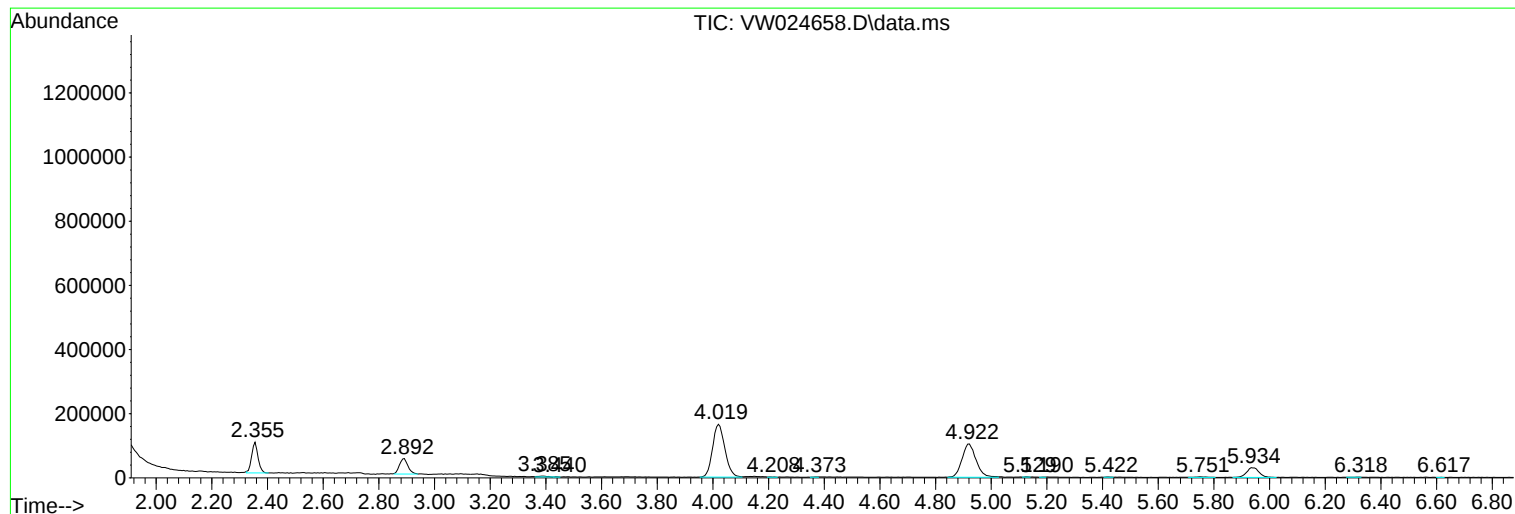
Sum of corrected areas: 16485750

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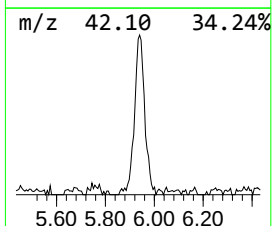
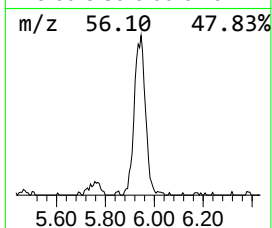
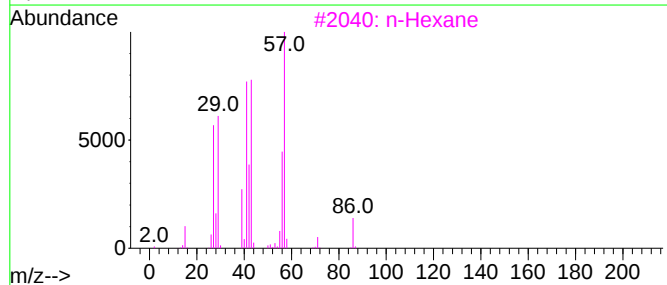
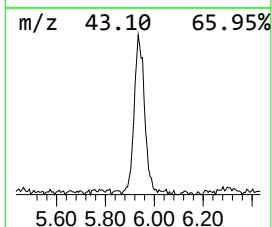
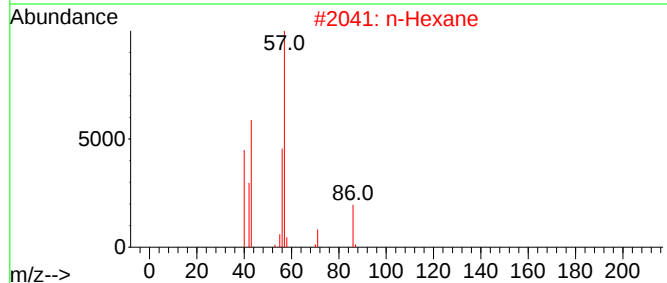
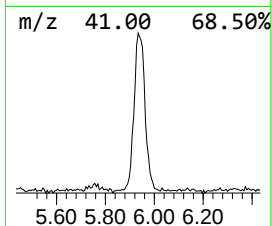
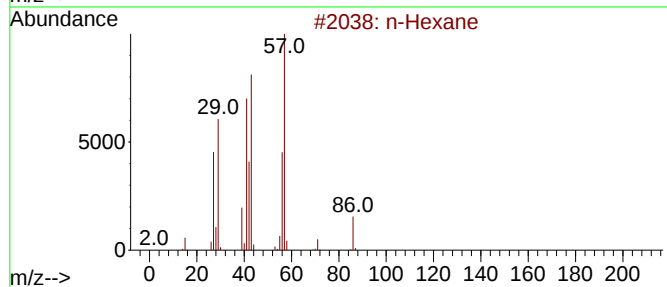
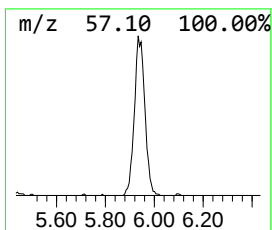
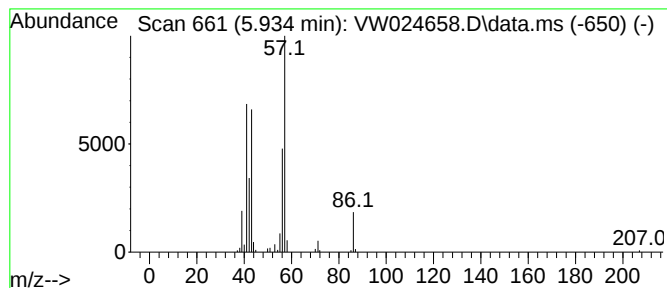
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	1.29 ug/L	92787	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	87
2	n-Hexane			86	C6H14	000110-54-3	78
3	n-Hexane			86	C6H14	000110-54-3	78
4	n-Hexane			86	C6H14	000110-54-3	56
5	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.934	1.3	ug/L	92787	1	8.842	1792140	25.0