

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092922\
 Data File : VW024671.D
 Acq On : 29 Sep 2022 12:39
 Operator : SY/VA
 Sample : N4852-11
 Misc : 3.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW817

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: VW024671.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	75231	120806	8.91%	1.083%
2	2.891	155	162	171	rBV	38242	79958	5.89%	0.717%
3	3.385	239	243	250	rVV3	3617	7870	0.58%	0.071%
4	3.574	271	274	277	rBV4	877	1436	0.11%	0.013%
5	3.605	277	279	283	rVB5	1037	1212	0.09%	0.011%
6	3.916	327	330	334	rVB3	661	907	0.07%	0.008%
7	4.019	336	347	363	rBV2	107085	327970	24.18%	2.939%
8	4.233	379	382	383	rBV2	861	820	0.06%	0.007%
9	4.361	401	403	405	rBV3	710	748	0.06%	0.007%
10	4.464	419	420	424	rVV4	737	736	0.05%	0.007%
11	4.635	445	448	450	rBV4	535	733	0.05%	0.007%
12	4.915	481	494	511	rBV	71067	245051	18.07%	2.196%
13	5.111	525	526	529	rVV3	914	793	0.06%	0.007%
14	5.757	622	632	641	rBV6	2335	7832	0.58%	0.070%
15	5.940	653	662	676	rVB3	23939	71531	5.27%	0.641%
16	6.440	741	744	749	rVV5	439	825	0.06%	0.007%
17	6.915	818	822	823	rBV3	693	776	0.06%	0.007%
18	6.939	823	826	829	rVB4	749	797	0.06%	0.007%
19	7.086	841	850	854	rBV	52519	143441	10.57%	1.286%
20	7.147	855	860	873	rVB	82520	230322	16.98%	2.064%
21	7.324	887	889	892	rVB3	665	786	0.06%	0.007%
22	7.452	905	910	911	rBV5	593	776	0.06%	0.007%
23	7.519	918	921	923	rBV3	773	1135	0.08%	0.010%
24	7.647	932	942	955	rBV	243790	605863	44.66%	5.430%
25	7.769	958	962	963	rBV4	854	1063	0.08%	0.010%
26	7.878	976	980	981	rBV4	1000	1323	0.10%	0.012%
27	7.951	987	992	997	rBV5	3369	5754	0.42%	0.052%
28	8.043	1005	1007	1010	rBV4	1222	1261	0.09%	0.011%
29	8.275	1033	1045	1061	rBV2	429316	1356490	100.00%	12.157%
30	8.689	1111	1113	1116	rVV3	709	701	0.05%	0.006%
31	8.842	1127	1138	1150	rBV	515613	1039114	76.60%	9.313%
32	8.927	1150	1152	1154	rVV3	915	935	0.07%	0.008%
33	8.988	1160	1162	1166	rVB2	767	1025	0.08%	0.009%
34	9.085	1168	1178	1180	rBV8	2643	6460	0.48%	0.058%
35	9.274	1201	1209	1218	rBV	334131	678937	50.05%	6.085%
36	9.488	1240	1244	1248	rBV3	685	1204	0.09%	0.011%

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 Title : SFAM01.0

37	9.646	1266	1270	1271	rBV2	1054	1393	0.10%	0.012%
38	9.829	1295	1300	1302	rVB5	640	1174	0.09%	0.011%
39	9.908	1310	1313	1318	rBV5	447	870	0.06%	0.008%
40	10.036	1322	1334	1346	rVV	175355	328139	24.19%	2.941%
41	10.207	1358	1362	1370	rVB6	1427	3132	0.23%	0.028%
42	10.323	1372	1381	1388	rBV	527752	914244	67.40%	8.194%
43	10.384	1388	1391	1399	rVB2	6918	12331	0.91%	0.111%
44	10.469	1403	1405	1408	rBV4	1054	1321	0.10%	0.012%
45	10.579	1416	1423	1436	rVB	113700	199347	14.70%	1.787%
46	10.701	1436	1443	1451	rBV	47235	81501	6.01%	0.730%
47	10.853	1463	1468	1473	rBV7	2816	4819	0.36%	0.043%
48	10.920	1473	1479	1495	rBV	196743	358239	26.41%	3.211%
49	11.061	1497	1502	1510	rBV	28963	48468	3.57%	0.434%
50	11.170	1516	1520	1527	rVB7	3425	5879	0.43%	0.053%
51	11.402	1553	1558	1559	rBV3	1230	1745	0.13%	0.016%
52	11.433	1559	1563	1569	rVB	14725	23577	1.74%	0.211%
53	11.512	1572	1576	1579	rBV3	498	782	0.06%	0.007%
54	11.628	1587	1595	1607	rBV	721007	1216040	89.65%	10.898%
55	11.731	1607	1612	1618	rVB2	4285	8522	0.63%	0.076%
56	11.835	1622	1629	1637	rVV2	5508	12319	0.91%	0.110%
57	11.902	1638	1640	1644	rVB4	762	870	0.06%	0.008%
58	12.036	1661	1662	1665	rVB3	924	897	0.07%	0.008%
59	12.073	1665	1668	1670	rBV2	753	743	0.05%	0.007%
60	12.176	1675	1685	1691	rBV4	6098	15113	1.11%	0.135%
61	12.280	1700	1702	1707	rVB5	534	746	0.05%	0.007%
62	12.335	1710	1711	1717	rBV6	762	1196	0.09%	0.011%
63	12.463	1726	1732	1736	rVB3	3632	6306	0.46%	0.057%
64	12.603	1748	1755	1762	rBV	50946	84933	6.26%	0.761%
65	12.688	1762	1769	1777	rBV	297607	487771	35.96%	4.372%
66	12.798	1783	1787	1791	rVB2	3012	4827	0.36%	0.043%
67	12.890	1795	1802	1804	rBV3	1746	2892	0.21%	0.026%
68	12.938	1804	1810	1816	rVV3	10631	18564	1.37%	0.166%
69	13.030	1823	1825	1829	rVB3	1315	1805	0.13%	0.016%
70	13.066	1829	1831	1832	rBV2	852	768	0.06%	0.007%
71	13.152	1842	1845	1847	rBV2	904	1105	0.08%	0.010%
72	13.201	1848	1853	1855	rVV5	2064	2540	0.19%	0.023%
73	13.243	1855	1860	1865	rVV	9231	16176	1.19%	0.145%
74	13.286	1865	1867	1874	rVB5	5465	8396	0.62%	0.075%
75	13.383	1878	1883	1886	rBV4	4323	8946	0.66%	0.080%
76	13.493	1895	1901	1905	rBV6	7608	14786	1.09%	0.133%

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 Title : SFAM01.0

77	13.554	1905	1911	1924	rVB	771237	1221035	90.01%	10.943%
78	13.755	1940	1944	1947	rBV4	3858	5541	0.41%	0.050%
79	13.853	1952	1960	1972	rVB	550658	931127	68.64%	8.345%
80	14.011	1984	1986	1989	rVV4	783	711	0.05%	0.006%
81	14.060	1989	1994	2004	rVB2	27429	48645	3.59%	0.436%
82	14.188	2013	2015	2021	rVB3	1545	2000	0.15%	0.018%
83	14.322	2030	2037	2049	rBV10	4417	11551	0.85%	0.104%
84	14.627	2082	2087	2091	rVV5	3526	5341	0.39%	0.048%
85	14.719	2096	2102	2107	rVB5	5199	7848	0.58%	0.070%
86	14.786	2109	2113	2118	rBV3	3035	4924	0.36%	0.044%
87	14.871	2125	2127	2130	rVB4	863	721	0.05%	0.006%
88	15.023	2149	2152	2158	rVB5	1141	1431	0.11%	0.013%
89	15.127	2160	2169	2173	rBV8	4974	9525	0.70%	0.085%
90	15.225	2183	2185	2190	rVB6	1753	2282	0.17%	0.020%
91	15.298	2195	2197	2200	rBV4	660	724	0.05%	0.006%
92	15.359	2203	2207	2212	rVV2	3481	6647	0.49%	0.060%
93	15.426	2214	2218	2223	rVV3	12044	20951	1.54%	0.188%
94	15.481	2223	2227	2233	rVV2	4604	8458	0.62%	0.076%
95	15.548	2233	2238	2244	rVV7	4586	8297	0.61%	0.074%
96	15.676	2257	2259	2266	rVB8	1595	2531	0.19%	0.023%
97	15.755	2269	2272	2274	rBV4	1939	2788	0.21%	0.025%
98	15.785	2276	2277	2281	rVB4	1665	1784	0.13%	0.016%
99	16.480	2390	2391	2396	rVB5	907	1082	0.08%	0.010%
100	16.663	2417	2421	2423	rBV4	1186	1384	0.10%	0.012%

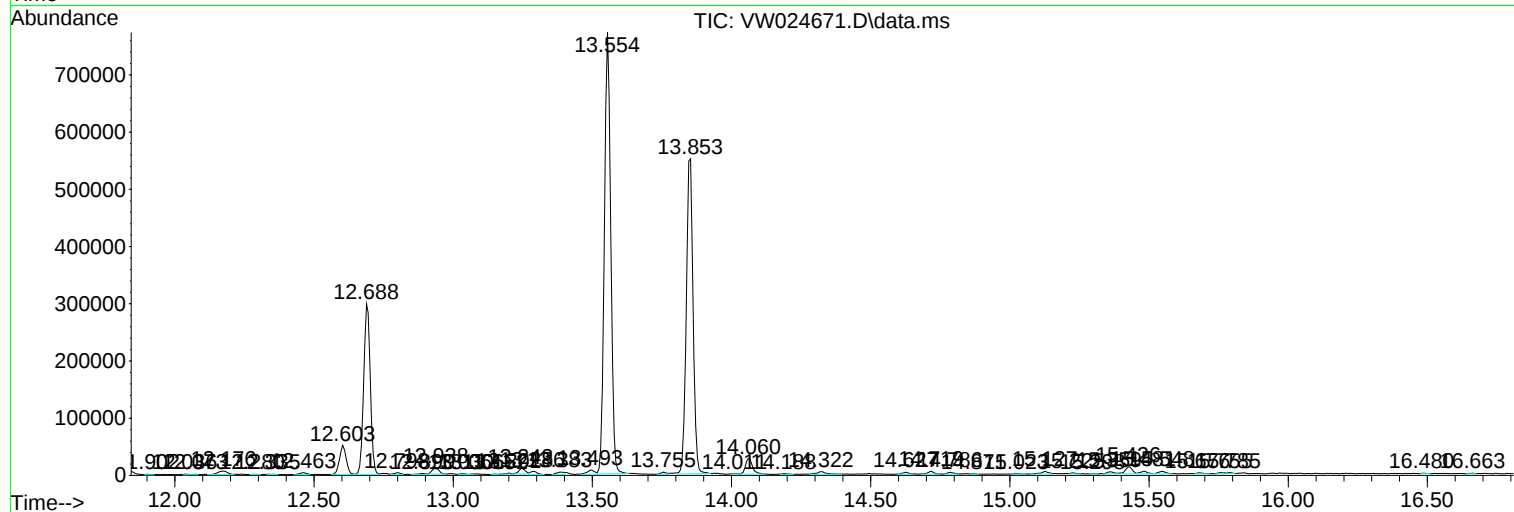
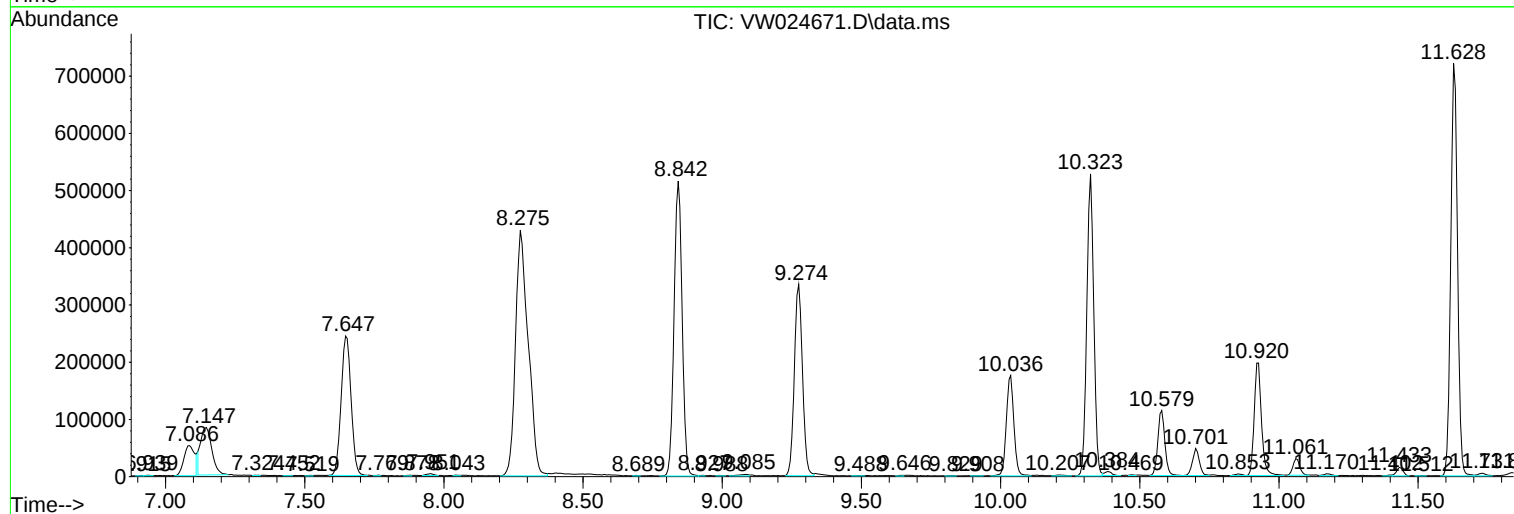
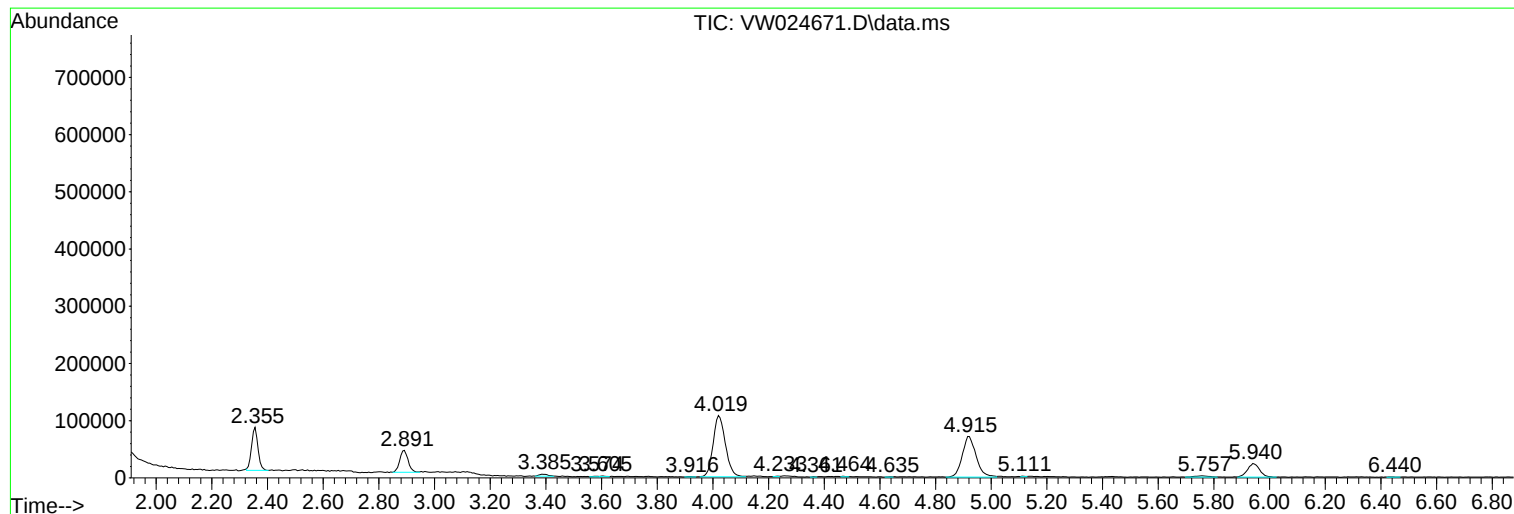
Sum of corrected areas: 11157941

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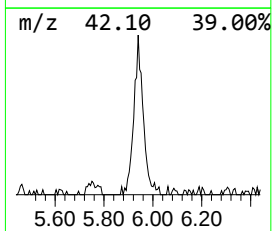
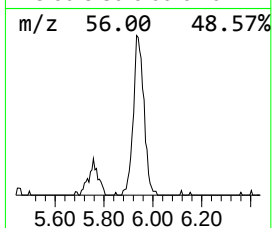
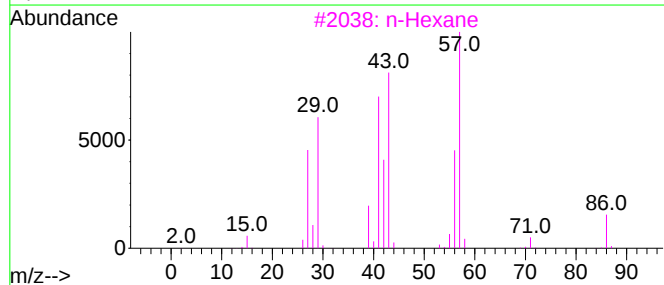
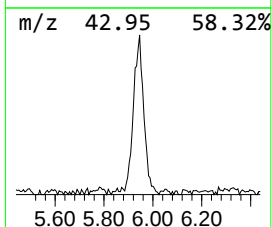
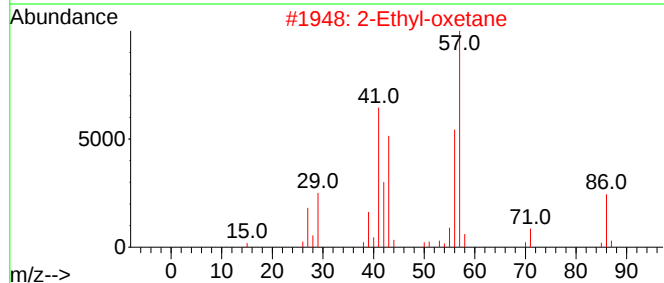
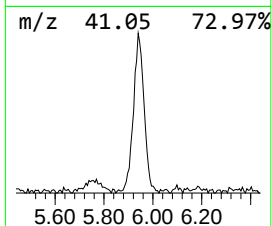
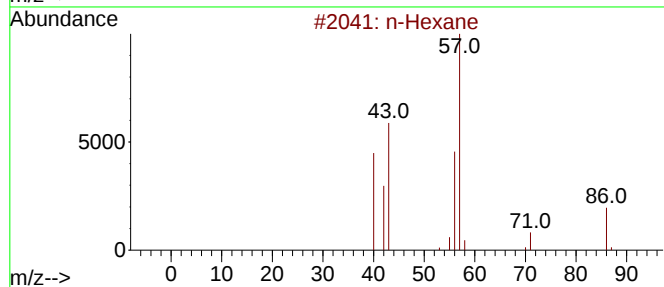
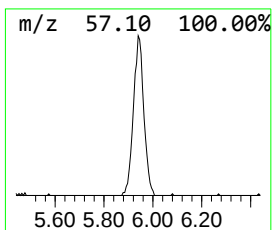
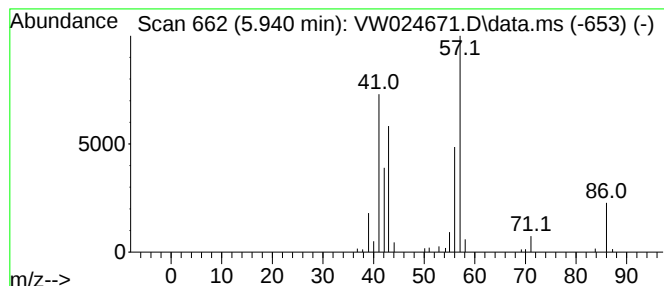
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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.
5.940	1.72 ug/L	71531	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	91
2		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
3		n-Hexane	86	C6H14	000110-54-3	72
4		n-Hexane	86	C6H14	000110-54-3	72
5		n-Hexane	86	C6H14	000110-54-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.940	1.7	ug/L	71531	1	8.842	1039110	25.0