

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062822\
 Data File : VW023528.D
 Acq On : 28 Jun 2022 13:02
 Operator : SY/VA
 Sample : VW0628SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK533

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: VW023528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.148	38	40	42	rBV3	2317	2207	0.18%	0.023%
2	2.355	69	74	84	rVB	92408	158209	12.57%	1.626%
3	2.891	157	162	172	rVB	69984	144669	11.50%	1.487%
4	3.349	235	237	238	rBV2	2281	1655	0.13%	0.017%
5	4.019	337	347	359	rBV	113146	340913	27.09%	3.503%
6	4.214	378	379	380	rBV	1209	742	0.06%	0.008%
7	4.367	401	404	405	rBV2	2061	1857	0.15%	0.019%
8	4.568	434	437	440	rBV4	1035	1422	0.11%	0.015%
9	4.708	458	460	464	rVV5	977	872	0.07%	0.009%
10	4.921	485	495	510	rBV2	16299	60403	4.80%	0.621%
11	5.050	514	516	519	rBV3	1434	1829	0.15%	0.019%
12	5.397	571	573	574	rBV2	1152	944	0.08%	0.010%
13	5.446	580	581	585	rBV3	1236	1416	0.11%	0.015%
14	5.641	611	613	616	rVB4	803	613	0.05%	0.006%
15	5.940	650	662	676	rVV2	45874	141329	11.23%	1.452%
16	6.037	676	678	683	rVB4	1119	1395	0.11%	0.014%
17	6.244	709	712	715	rBV5	1660	2342	0.19%	0.024%
18	6.318	723	724	726	rVV2	998	655	0.05%	0.007%
19	6.342	726	728	730	rVV3	865	816	0.06%	0.008%
20	6.372	732	733	736	rVB	1451	1120	0.09%	0.012%
21	6.433	739	743	745	rVV5	853	1065	0.08%	0.011%
22	6.519	755	757	764	rVB6	1076	1589	0.13%	0.016%
23	6.629	772	775	777	rVB3	1300	1301	0.10%	0.013%
24	6.677	781	783	788	rBV5	926	1673	0.13%	0.017%
25	6.787	799	801	803	rVB3	1119	695	0.06%	0.007%
26	6.848	809	811	812	rBV	810	800	0.06%	0.008%
27	7.080	842	849	853	rBV	27246	70202	5.58%	0.721%
28	7.653	933	943	952	rBV	205014	509185	40.46%	5.232%
29	7.897	981	983	986	rBV4	1204	1386	0.11%	0.014%
30	8.128	1018	1021	1024	rBV3	799	957	0.08%	0.010%
31	8.159	1024	1026	1028	rBV2	1006	1017	0.08%	0.010%
32	8.275	1032	1045	1060	rBV3	414671	1258477	100.00%	12.931%
33	8.659	1106	1108	1110	rBV3	1408	837	0.07%	0.009%
34	8.750	1121	1123	1124	rBV2	790	671	0.05%	0.007%
35	8.842	1130	1138	1152	rBV	478310	942421	74.89%	9.684%
36	9.085	1174	1178	1182	rVB6	2689	4476	0.36%	0.046%

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

37	9.274	1201	1209	1219	rBV	259613	539997	42.91%	5.549%
38	9.463	1238	1240	1244	rVV5	801	1006	0.08%	0.010%
39	9.543	1249	1253	1255	rVB4	1090	1394	0.11%	0.014%
40	9.579	1257	1259	1260	rBV2	984	727	0.06%	0.007%
41	9.628	1266	1267	1269	rBV2	1103	630	0.05%	0.006%
42	9.847	1300	1303	1304	rBV2	957	704	0.06%	0.007%
43	9.957	1319	1321	1322	rBV2	1578	1222	0.10%	0.013%
44	10.036	1327	1334	1342	rVB	142209	255406	20.29%	2.624%
45	10.195	1357	1360	1362	rBV3	1277	1403	0.11%	0.014%
46	10.323	1373	1381	1389	rBV	596490	1034108	82.17%	10.626%
47	10.451	1400	1402	1404	rBV3	1196	1200	0.10%	0.012%
48	10.579	1416	1423	1433	rBV	92783	163051	12.96%	1.675%
49	10.701	1437	1443	1452	rVB	58268	108840	8.65%	1.118%
50	10.786	1456	1457	1461	rVB4	2080	1689	0.13%	0.017%
51	10.847	1462	1467	1468	rBV4	2925	3993	0.32%	0.041%
52	10.927	1473	1480	1491	rBV	108352	194187	15.43%	1.995%
53	11.061	1496	1502	1511	rBV	64136	107851	8.57%	1.108%
54	11.433	1555	1563	1569	rBV4	18534	34222	2.72%	0.352%
55	11.634	1588	1596	1606	rBV	634028	1102179	87.58%	11.325%
56	11.835	1624	1629	1634	rBV8	2290	5005	0.40%	0.051%
57	12.018	1657	1659	1661	rBV3	973	884	0.07%	0.009%
58	12.048	1661	1664	1667	rBV3	799	1123	0.09%	0.012%
59	12.249	1693	1697	1699	rBV5	1153	1743	0.14%	0.018%
60	12.317	1706	1708	1712	rBV4	894	897	0.07%	0.009%
61	12.353	1712	1714	1715	rVV2	998	691	0.05%	0.007%
62	12.426	1724	1726	1727	rVV2	1001	811	0.06%	0.008%
63	12.469	1728	1733	1736	rVV4	3168	4859	0.39%	0.050%
64	12.512	1738	1740	1743	rVB3	1188	934	0.07%	0.010%
65	12.603	1750	1755	1762	rBV	31724	50967	4.05%	0.524%
66	12.688	1763	1769	1777	rVB	208788	346767	27.55%	3.563%
67	12.768	1777	1782	1787	rBV5	1504	2770	0.22%	0.028%
68	12.841	1792	1794	1795	rBV2	905	786	0.06%	0.008%
69	12.938	1805	1810	1815	rVB6	7591	12574	1.00%	0.129%
70	13.024	1822	1824	1830	rVB6	1108	1870	0.15%	0.019%
71	13.127	1839	1841	1842	rBV	795	710	0.06%	0.007%
72	13.158	1844	1846	1849	rVB4	1638	1563	0.12%	0.016%
73	13.182	1849	1850	1851	rBV	1361	848	0.07%	0.009%
74	13.249	1857	1861	1864	rVB4	4338	5323	0.42%	0.055%
75	13.286	1864	1867	1872	rBV4	2766	4499	0.36%	0.046%
76	13.408	1878	1887	1892	rBV10	1817	4496	0.36%	0.046%

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 Title : SFAM01.0

77	13.450	1892	1894	1896	rBV2	907	956	0.08%	0.010%
78	13.493	1896	1901	1905	rBV5	5749	10067	0.80%	0.103%
79	13.554	1905	1911	1922	rVB	670222	1063342	84.49%	10.926%
80	13.853	1952	1960	1967	rBV	540627	904907	71.90%	9.298%
81	14.066	1989	1995	1999	rBV	10982	18860	1.50%	0.194%
82	14.158	2008	2010	2011	rVB2	1328	770	0.06%	0.008%
83	14.292	2031	2032	2033	rBV	857	610	0.05%	0.006%
84	14.420	2051	2053	2056	rBV4	583	836	0.07%	0.009%
85	14.627	2082	2087	2092	rVB4	7908	12488	0.99%	0.128%
86	14.834	2119	2121	2125	rBV5	958	1371	0.11%	0.014%
87	14.920	2131	2135	2136	rBV4	1120	1545	0.12%	0.016%
88	15.005	2147	2149	2151	rBV3	1166	1142	0.09%	0.012%
89	15.066	2157	2159	2161	rBV3	799	729	0.06%	0.007%
90	15.127	2165	2169	2173	rVB4	7369	10853	0.86%	0.112%
91	15.218	2180	2184	2186	rBV5	1510	1630	0.13%	0.017%
92	15.261	2189	2191	2193	rVB2	849	622	0.05%	0.006%
93	15.359	2202	2207	2212	rBV3	6203	12902	1.03%	0.133%
94	15.487	2226	2228	2230	rBV3	1200	1339	0.11%	0.014%
95	15.554	2233	2239	2245	rBV7	8268	16578	1.32%	0.170%
96	15.712	2263	2265	2266	rBV	841	679	0.05%	0.007%
97	15.724	2266	2267	2268	rBV	1042	733	0.06%	0.008%
98	16.066	2321	2323	2326	rBV4	961	791	0.06%	0.008%
99	16.279	2354	2358	2359	rBV3	1054	1214	0.10%	0.012%
100	16.736	2431	2433	2436	rBV4	1076	868	0.07%	0.009%

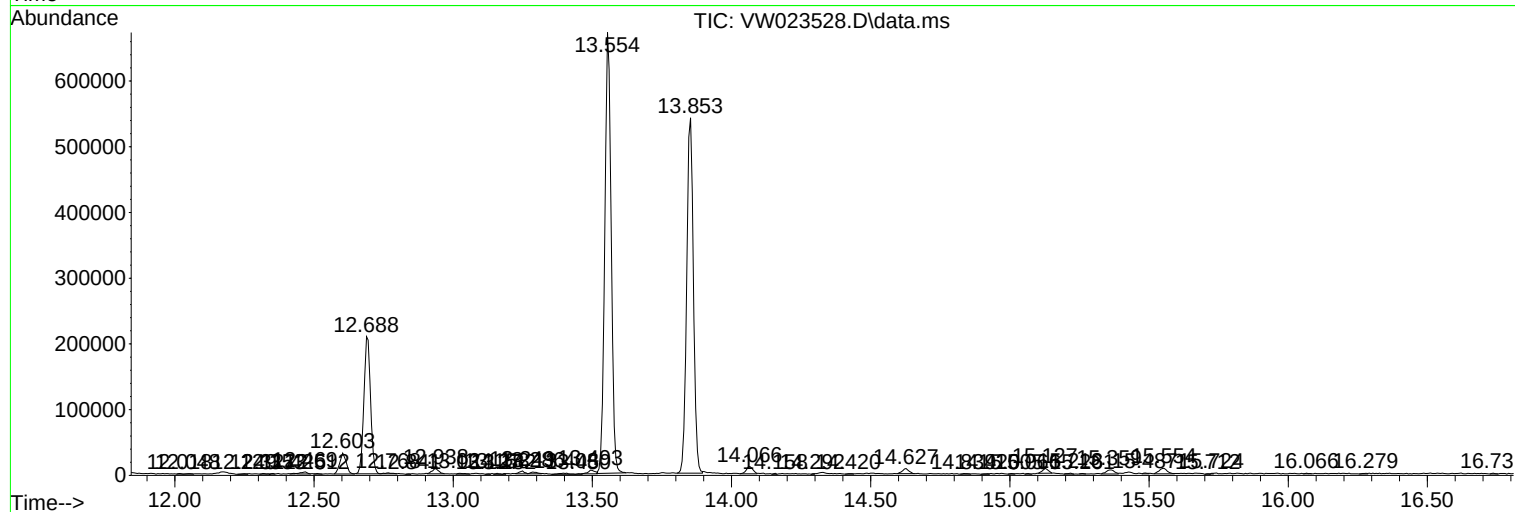
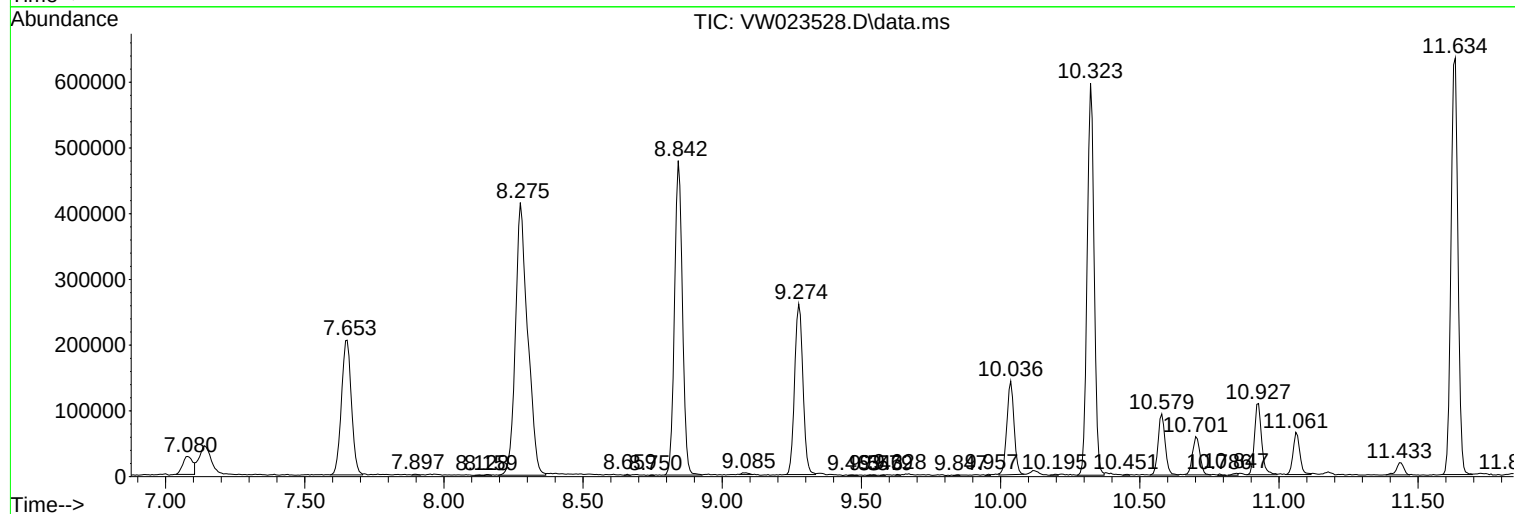
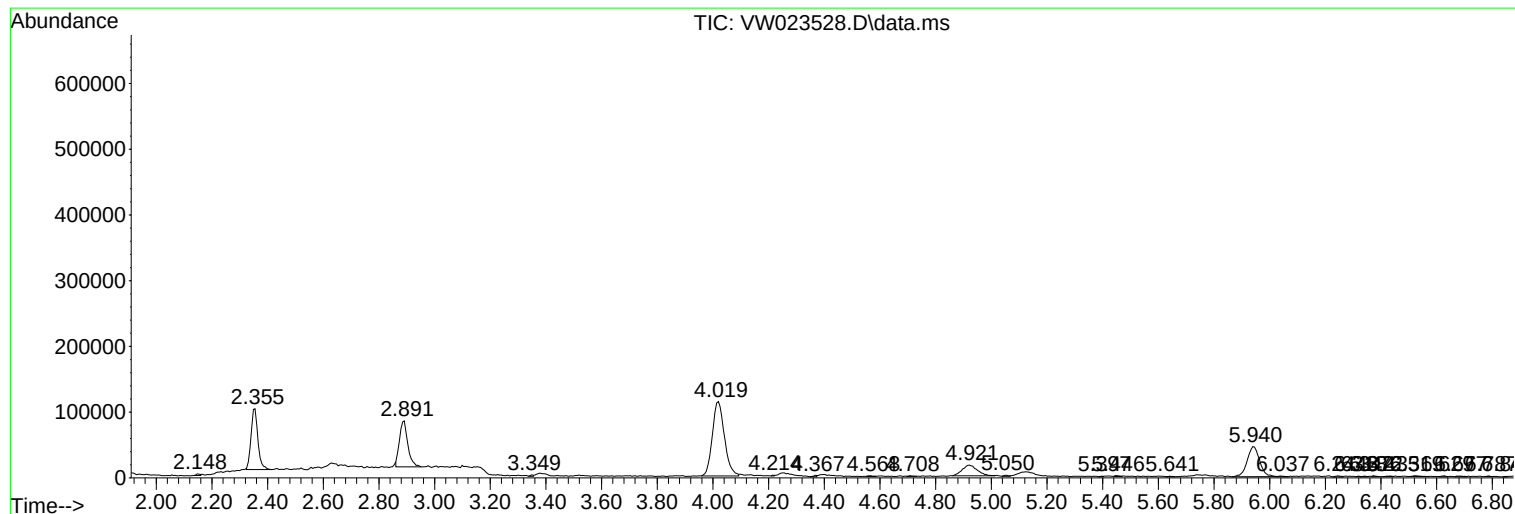
Sum of corrected areas: 9731921

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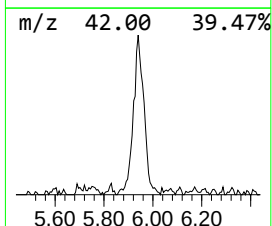
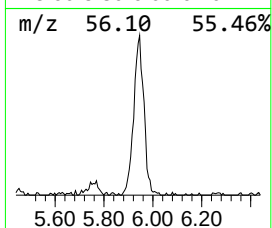
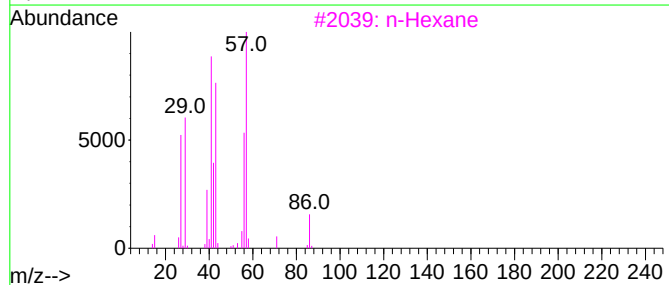
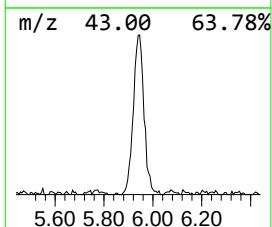
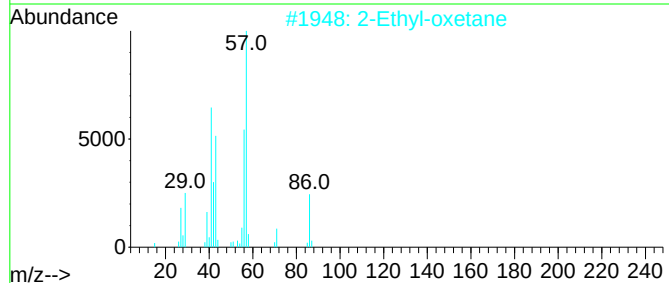
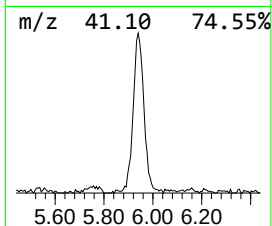
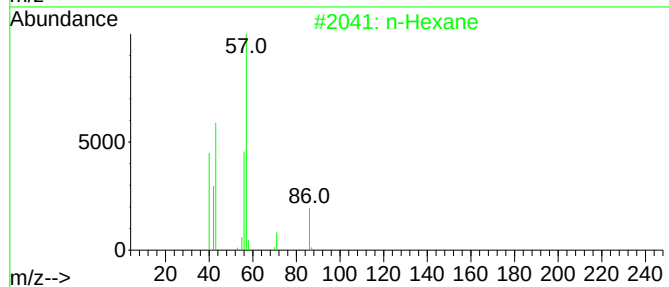
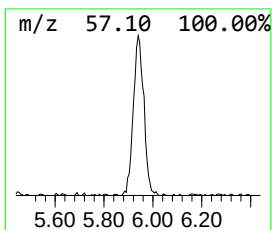
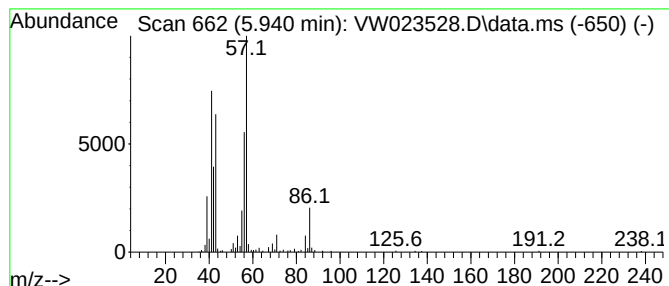
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
Quant Title : SFAM01.0

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.
5.940	3.75 ug/L	141329	1,4-Difluorobenzene	8.842

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.940	3.8	ug/L	141329	1	8.842	942421	25.0