

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062822\
 Data File : VW023529.D
 Acq On : 28 Jun 2022 13:26
 Operator : SY/VA
 Sample : VW0628SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK534

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: VW023529.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	68	73	81	rBV	92461	158265	13.06%	1.661%
2	2.885	156	161	175	rVB	71282	153903	12.70%	1.615%
3	3.367	238	240	241	rBV2	1146	1057	0.09%	0.011%
4	3.452	252	254	257	rBV3	1080	1115	0.09%	0.012%
5	3.702	293	295	297	rVB3	1789	1269	0.10%	0.013%
6	3.727	297	299	301	rBV2	1426	1362	0.11%	0.014%
7	4.013	336	346	361	rBV	111179	342907	28.29%	3.599%
8	4.531	429	431	434	rBV4	1280	1572	0.13%	0.017%
9	4.732	461	464	467	rVB5	940	1411	0.12%	0.015%
10	4.757	467	468	472	rVB4	1059	1355	0.11%	0.014%
11	4.800	472	475	478	rBV5	1115	1765	0.15%	0.019%
12	4.915	482	494	508	rVV3	17767	66105	5.45%	0.694%
13	5.129	521	529	530	rBV4	3621	8118	0.67%	0.085%
14	5.312	557	559	563	rVB4	1229	1011	0.08%	0.011%
15	5.421	572	577	578	rBV4	1497	2060	0.17%	0.022%
16	5.641	612	613	615	rBV2	1426	1284	0.11%	0.013%
17	5.696	620	622	623	rBV2	876	828	0.07%	0.009%
18	5.751	627	631	633	rBV6	1112	1572	0.13%	0.017%
19	5.940	651	662	673	rVV2	47358	144965	11.96%	1.522%
20	6.116	689	691	695	rBV4	741	1294	0.11%	0.014%
21	6.202	701	705	707	rBV5	1070	1477	0.12%	0.016%
22	6.379	729	734	737	rBV3	1032	1822	0.15%	0.019%
23	6.482	748	751	757	rVB6	1130	2153	0.18%	0.023%
24	6.756	794	796	797	rBV2	904	842	0.07%	0.009%
25	6.824	806	807	811	rVB4	917	1071	0.09%	0.011%
26	6.860	811	813	816	rBV2	764	980	0.08%	0.010%
27	6.976	828	832	833	rBV4	1762	2065	0.17%	0.022%
28	7.074	842	848	854	rBV2	27989	76820	6.34%	0.806%
29	7.647	934	942	956	rVB	205795	513632	42.37%	5.391%
30	7.781	962	964	965	rBV2	1420	1221	0.10%	0.013%
31	7.982	996	997	999	rBV2	1312	896	0.07%	0.009%
32	8.043	1005	1007	1010	rBV4	943	1062	0.09%	0.011%
33	8.146	1021	1024	1025	rBV3	1064	1154	0.10%	0.012%
34	8.275	1033	1045	1060	rBV2	400620	1212264	100.00%	12.724%
35	8.689	1112	1113	1120	rVB5	1976	3123	0.26%	0.033%
36	8.738	1120	1121	1123	rBV	1321	1300	0.11%	0.014%

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

37	8.774	1126	1127	1130	rBV2	677	829	0.07%	0.009%
38	8.841	1130	1138	1149	rBV	449751	869485	71.72%	9.126%
39	9.274	1200	1209	1222	rBV	269477	555828	45.85%	5.834%
40	9.463	1237	1240	1241	rVB3	1047	955	0.08%	0.010%
41	9.713	1279	1281	1287	rVB5	1260	1528	0.13%	0.016%
42	9.780	1290	1292	1294	rBV3	1126	1065	0.09%	0.011%
43	9.817	1294	1298	1299	rBV4	809	1045	0.09%	0.011%
44	9.890	1307	1310	1314	rVB6	1546	1625	0.13%	0.017%
45	10.036	1327	1334	1343	rVB	145434	261669	21.59%	2.747%
46	10.128	1343	1349	1356	rVB9	6182	10973	0.91%	0.115%
47	10.244	1366	1368	1372	rVB3	1152	1103	0.09%	0.012%
48	10.323	1372	1381	1389	rBV	594621	1048353	86.48%	11.004%
49	10.579	1417	1423	1434	rVB	95760	167784	13.84%	1.761%
50	10.701	1437	1443	1451	rVB2	49369	91329	7.53%	0.959%
51	10.926	1473	1480	1492	rBV	115897	207523	17.12%	2.178%
52	11.061	1497	1502	1517	rVV	52539	94540	7.80%	0.992%
53	11.183	1517	1522	1530	rVB9	4025	7404	0.61%	0.078%
54	11.280	1536	1538	1540	rBV2	1473	1331	0.11%	0.014%
55	11.347	1547	1549	1553	rBV5	1427	1326	0.11%	0.014%
56	11.432	1553	1563	1573	rVB3	15943	34213	2.82%	0.359%
57	11.500	1573	1574	1576	rBV2	1181	806	0.07%	0.008%
58	11.634	1587	1596	1607	rBV	591618	1028891	84.87%	10.800%
59	11.810	1622	1625	1626	rBV3	1162	1098	0.09%	0.012%
60	11.835	1626	1629	1632	rVV5	1832	2714	0.22%	0.028%
61	12.024	1657	1660	1662	rBV4	970	1198	0.10%	0.013%
62	12.115	1671	1675	1678	rBV4	808	1284	0.11%	0.013%
63	12.335	1709	1711	1714	rBV3	1110	1567	0.13%	0.016%
64	12.438	1722	1728	1729	rBV5	1791	2115	0.17%	0.022%
65	12.493	1735	1737	1741	rVB5	1260	1802	0.15%	0.019%
66	12.530	1741	1743	1745	rBV3	684	796	0.07%	0.008%
67	12.609	1749	1756	1761	rVV2	24659	45133	3.72%	0.474%
68	12.688	1763	1769	1777	rVV	214641	365366	30.14%	3.835%
69	12.762	1777	1781	1785	rVV6	1730	2473	0.20%	0.026%
70	12.932	1804	1809	1818	rVB5	7984	16472	1.36%	0.173%
71	13.024	1822	1824	1830	rVV5	1656	2073	0.17%	0.022%
72	13.079	1830	1833	1835	rVB4	1063	1115	0.09%	0.012%
73	13.188	1848	1851	1852	rBV3	1077	816	0.07%	0.009%
74	13.408	1884	1887	1890	rBV4	1348	2153	0.18%	0.023%
75	13.499	1897	1902	1905	rBV6	4389	7087	0.58%	0.074%
76	13.554	1905	1911	1924	rVB	594601	980083	80.85%	10.287%

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

77	13.743	1939	1942	1943	rBV2	1484	1163	0.10%	0.012%
78	13.798	1948	1951	1953	rBV4	1619	2446	0.20%	0.026%
79	13.853	1953	1960	1968	rBV	553165	907339	74.85%	9.524%
80	14.066	1990	1995	2000	rVV	11108	17391	1.43%	0.183%
81	14.182	2012	2014	2015	rBV2	1236	913	0.08%	0.010%
82	14.249	2021	2025	2027	rBV5	1217	1898	0.16%	0.020%
83	14.322	2034	2037	2041	rBV6	2757	4435	0.37%	0.047%
84	14.481	2061	2063	2064	rBV2	1110	1085	0.09%	0.011%
85	14.621	2083	2086	2091	rVB5	4685	7827	0.65%	0.082%
86	14.725	2100	2103	2106	rVB4	1675	1826	0.15%	0.019%
87	14.932	2134	2137	2139	rBV5	1040	1466	0.12%	0.015%
88	15.023	2150	2152	2155	rVB4	1061	845	0.07%	0.009%
89	15.072	2158	2160	2163	rBV4	877	1066	0.09%	0.011%
90	15.127	2164	2169	2175	rVV6	5333	9074	0.75%	0.095%
91	15.365	2204	2208	2211	rVV5	3512	5197	0.43%	0.055%
92	15.432	2215	2219	2222	rVB4	3285	5042	0.42%	0.053%
93	15.548	2235	2238	2249	rVB4	4443	10131	0.84%	0.106%
94	15.749	2269	2271	2273	rBV3	1103	1127	0.09%	0.012%
95	15.913	2296	2298	2300	rBV3	823	943	0.08%	0.010%
96	16.035	2316	2318	2319	rBV2	1011	795	0.07%	0.008%
97	16.297	2358	2361	2363	rVB3	1115	1094	0.09%	0.011%
98	16.365	2370	2372	2375	rBV3	1426	1882	0.16%	0.020%
99	16.535	2397	2400	2404	rBV6	844	1197	0.10%	0.013%
100	16.572	2404	2406	2408	rBV3	718	841	0.07%	0.009%

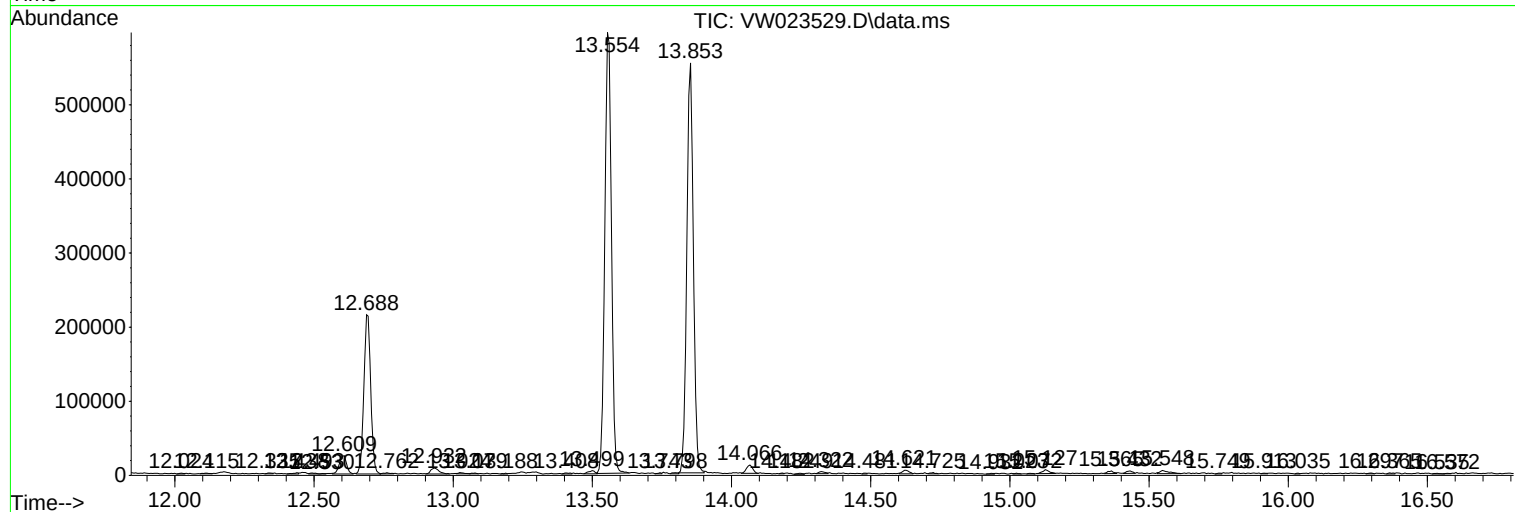
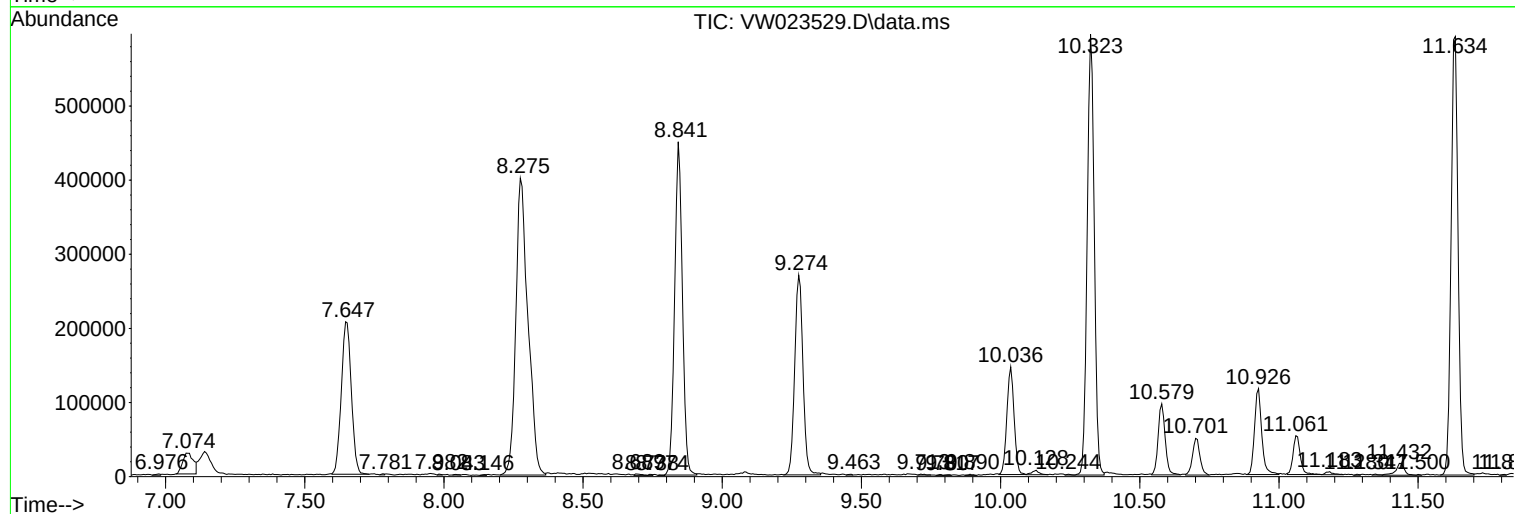
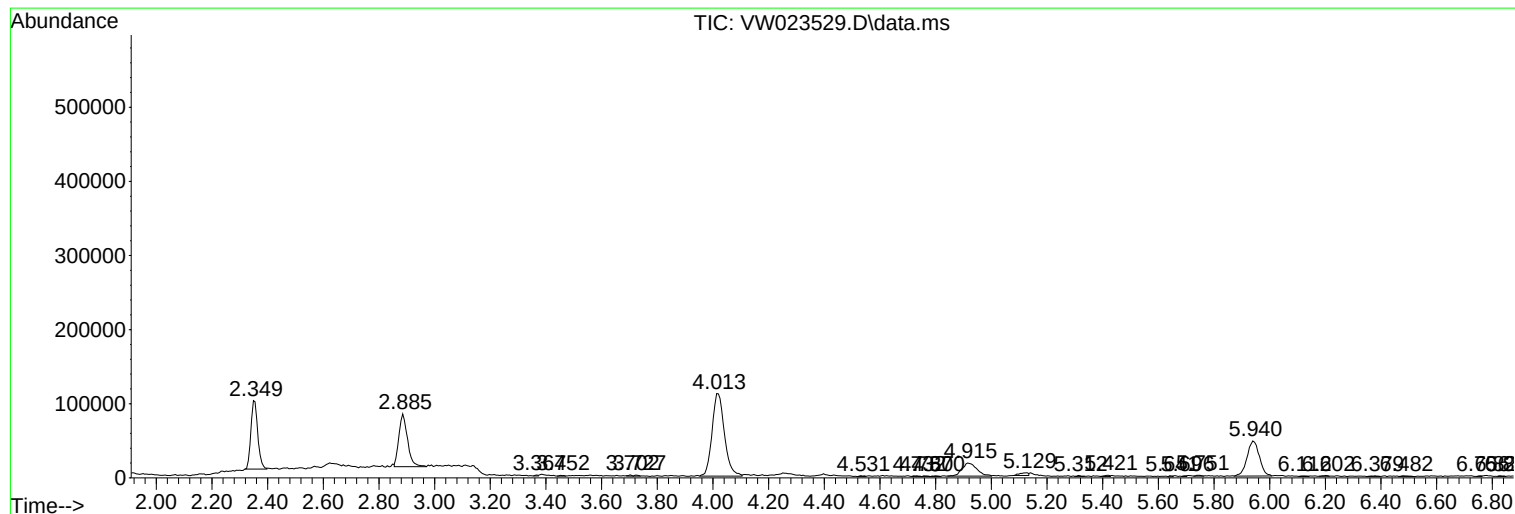
Sum of corrected areas: 9527073

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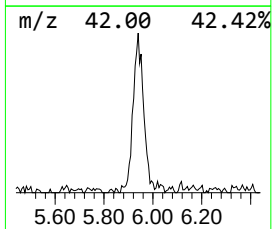
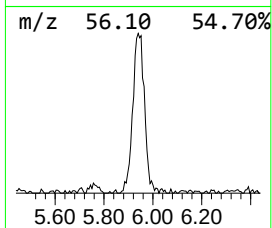
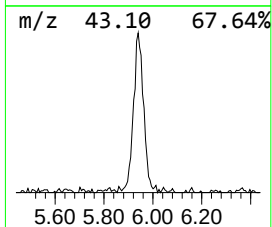
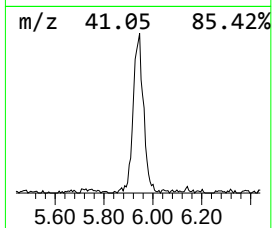
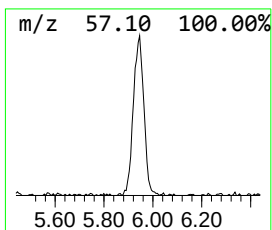
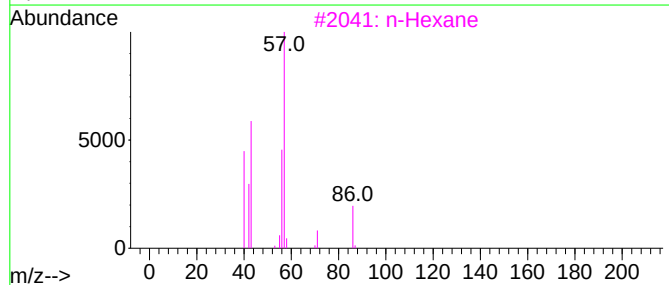
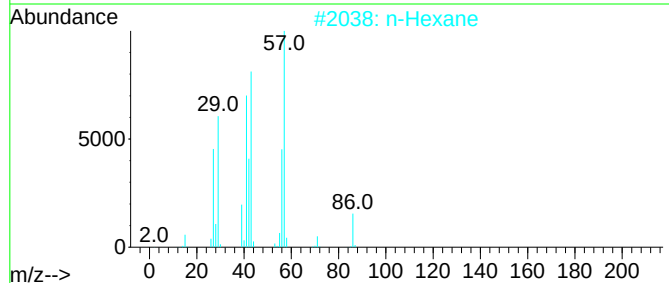
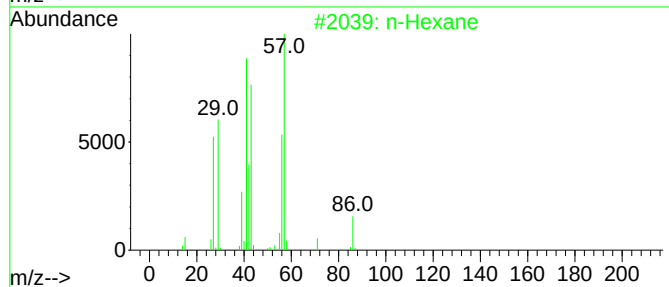
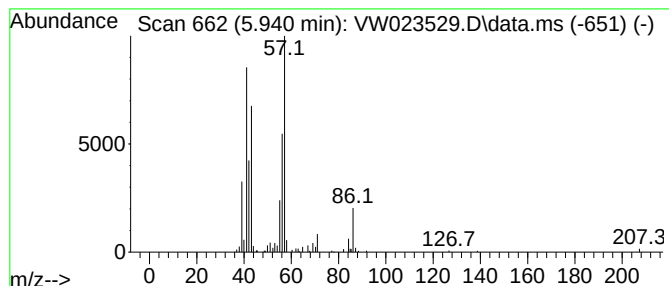
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062822SMA.M
Quant Title : SFAM01.0

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	4.17 ug/L	144965	1,4-Difluorobenzene	8.841

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	72
4	n-Hexane			86	C6H14	000110-54-3	59
5	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.940	4.2	ug/L	144965	1	8.841	869485	25.0