

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024666.D
 Acq On : 28 Sep 2022 18:25
 Operator : SY/VA
 Sample : N4852-08
 Misc : 4.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW812

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: VW024666.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	84	rVB	119338	189954	9.38%	1.137%
2	2.495	95	97	103	rVB2	6864	11226	0.55%	0.067%
3	2.891	155	162	170	rVB	57934	124194	6.13%	0.743%
4	3.580	274	275	278	rVB3	1088	967	0.05%	0.006%
5	3.684	289	292	294	rBV4	782	821	0.04%	0.005%
6	3.836	315	317	322	rBV5	662	929	0.05%	0.006%
7	4.025	335	348	360	rBV3	159917	499650	24.66%	2.991%
8	4.141	361	367	379	rVB	11701	34017	1.68%	0.204%
9	4.379	403	406	409	rBV5	1845	3051	0.15%	0.018%
10	4.635	444	448	451	rBV5	982	1393	0.07%	0.008%
11	4.922	482	495	519	rBV	125491	451826	22.30%	2.705%
12	5.098	519	524	525	rBV3	1119	1540	0.08%	0.009%
13	5.129	525	529	530	rBV3	778	1076	0.05%	0.006%
14	5.415	572	576	577	rBV4	945	1212	0.06%	0.007%
15	5.440	577	580	583	rVB5	1027	1347	0.07%	0.008%
16	5.708	619	624	625	rBV4	856	933	0.05%	0.006%
17	5.769	625	634	636	rBV4	3817	8300	0.41%	0.050%
18	5.940	651	662	678	rVB2	33838	102610	5.06%	0.614%
19	6.104	685	689	693	rBV5	952	1653	0.08%	0.010%
20	6.622	771	774	778	rVB5	612	904	0.04%	0.005%
21	6.824	802	807	809	rBV3	733	862	0.04%	0.005%
22	6.909	813	821	829	rBV8	2254	7052	0.35%	0.042%
23	7.080	838	849	854	rBV	93167	253696	12.52%	1.519%
24	7.147	855	860	878	rVB	112251	315069	15.55%	1.886%
25	7.549	916	926	929	rBV8	1608	4483	0.22%	0.027%
26	7.653	932	943	956	rVV	370317	918468	45.33%	5.498%
27	7.878	976	980	981	rVV3	1523	1886	0.09%	0.011%
28	7.891	981	982	986	rVV2	1818	1350	0.07%	0.008%
29	7.951	989	992	998	rVB6	1718	3027	0.15%	0.018%
30	8.275	1033	1045	1061	rBV2	639741	2025965	100.00%	12.128%
31	8.628	1101	1103	1105	rVB3	1434	1077	0.05%	0.006%
32	8.695	1110	1114	1119	rBV6	1295	2671	0.13%	0.016%
33	8.842	1128	1138	1153	rBV	788575	1557612	76.88%	9.324%
34	9.079	1174	1177	1187	rVB8	1941	4801	0.24%	0.029%
35	9.274	1200	1209	1221	rBV	514849	1029849	50.83%	6.165%
36	9.421	1229	1233	1242	rVB8	2035	4255	0.21%	0.025%

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

37	9.610	1258	1264	1268	rBV7	940	1873	0.09%	0.011%
38	9.671	1268	1274	1276	rVV5	1840	3708	0.18%	0.022%
39	10.036	1326	1334	1345	rVB	273635	502768	24.82%	3.010%
40	10.219	1360	1364	1367	rVB4	1752	2969	0.15%	0.018%
41	10.323	1373	1381	1388	rBV	776576	1359787	67.12%	8.140%
42	10.384	1388	1391	1397	rVB2	10147	18304	0.90%	0.110%
43	10.475	1401	1406	1409	rBV5	2039	5123	0.25%	0.031%
44	10.579	1416	1423	1436	rBV	178873	310591	15.33%	1.859%
45	10.701	1436	1443	1450	rVB2	43988	83198	4.11%	0.498%
46	10.853	1463	1468	1472	rVV7	3012	5844	0.29%	0.035%
47	10.920	1472	1479	1493	rBV	363628	619026	30.55%	3.706%
48	11.061	1496	1502	1511	rVV	50513	87271	4.31%	0.522%
49	11.177	1516	1521	1529	rVV5	5859	11153	0.55%	0.067%
50	11.286	1535	1539	1541	rVB4	684	925	0.05%	0.006%
51	11.329	1543	1546	1551	rVB7	1040	1684	0.08%	0.010%
52	11.433	1551	1563	1569	rBV3	14725	30193	1.49%	0.181%
53	11.628	1585	1595	1607	rBV	1043037	1783471	88.03%	10.676%
54	11.725	1608	1611	1616	rVB3	4285	7003	0.35%	0.042%
55	11.841	1622	1630	1635	rBV4	6255	13339	0.66%	0.080%
56	12.000	1654	1656	1659	rBV2	618	888	0.04%	0.005%
57	12.097	1667	1672	1675	rBV3	985	2082	0.10%	0.012%
58	12.170	1677	1684	1692	rVV5	8180	17841	0.88%	0.107%
59	12.341	1708	1712	1721	rVB6	2971	5412	0.27%	0.032%
60	12.463	1728	1732	1736	rVB4	2548	3981	0.20%	0.024%
61	12.603	1748	1755	1762	rBV	60736	103449	5.11%	0.619%
62	12.688	1762	1769	1778	rVV	476700	779477	38.47%	4.666%
63	12.890	1793	1802	1804	rBV5	3530	7168	0.35%	0.043%
64	12.932	1805	1809	1815	rVV3	14558	27149	1.34%	0.163%
65	13.030	1822	1825	1830	rBV6	2222	3705	0.18%	0.022%
66	13.073	1830	1832	1837	rVB3	3165	4536	0.22%	0.027%
67	13.115	1837	1839	1843	rBV4	979	1311	0.06%	0.008%
68	13.249	1856	1861	1865	rVV	12085	22767	1.12%	0.136%
69	13.286	1865	1867	1873	rVB5	7503	10921	0.54%	0.065%
70	13.396	1879	1885	1891	rBV5	5636	10901	0.54%	0.065%
71	13.499	1891	1902	1904	rBV8	5329	11527	0.57%	0.069%
72	13.554	1904	1911	1923	rVV	1113842	1754142	86.58%	10.501%
73	13.646	1923	1926	1933	rVB5	4060	6571	0.32%	0.039%
74	13.755	1938	1944	1947	rBV6	3701	6135	0.30%	0.037%
75	13.792	1947	1950	1952	rBV4	2852	4065	0.20%	0.024%
76	13.847	1952	1959	1973	rVB	818344	1341146	66.20%	8.029%

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

77	14.011	1983	1986	1989	rBV5	2074	3025	0.15%	0.018%
78	14.060	1989	1994	2003	rVB	31161	50847	2.51%	0.304%
79	14.188	2012	2015	2020	rVB3	1625	2145	0.11%	0.013%
80	14.322	2030	2037	2047	rBV7	9842	20798	1.03%	0.125%
81	14.511	2067	2068	2071	rBV3	918	880	0.04%	0.005%
82	14.627	2082	2087	2093	rVB7	3564	5819	0.29%	0.035%
83	14.682	2093	2096	2097	rBV3	1261	1319	0.07%	0.008%
84	14.712	2098	2101	2106	rVB4	5552	8606	0.42%	0.052%
85	14.767	2106	2110	2111	rBV4	915	1501	0.07%	0.009%
86	14.792	2111	2114	2117	rVB3	2057	2471	0.12%	0.015%
87	14.816	2117	2118	2122	rVB4	1400	1478	0.07%	0.009%
88	15.029	2150	2153	2159	rVB5	1348	2311	0.11%	0.014%
89	15.170	2174	2176	2182	rVB7	3313	5069	0.25%	0.030%
90	15.237	2185	2187	2191	rVB5	1774	2201	0.11%	0.013%
91	15.298	2195	2197	2202	rBV5	1000	2120	0.10%	0.013%
92	15.365	2202	2208	2210	rBV4	4164	6642	0.33%	0.040%
93	15.426	2214	2218	2224	rVV2	12976	22335	1.10%	0.134%
94	15.487	2224	2228	2232	rVB2	2859	4313	0.21%	0.026%
95	15.548	2234	2238	2242	rVB5	3586	4717	0.23%	0.028%
96	15.670	2256	2258	2266	rVB9	1769	3436	0.17%	0.021%
97	15.755	2269	2272	2275	rBV5	2484	3551	0.18%	0.021%
98	15.840	2281	2286	2290	rBV7	2092	4011	0.20%	0.024%
99	16.651	2417	2419	2421	rBV3	1019	1068	0.05%	0.006%
100	16.755	2434	2436	2440	rBV4	834	887	0.04%	0.005%

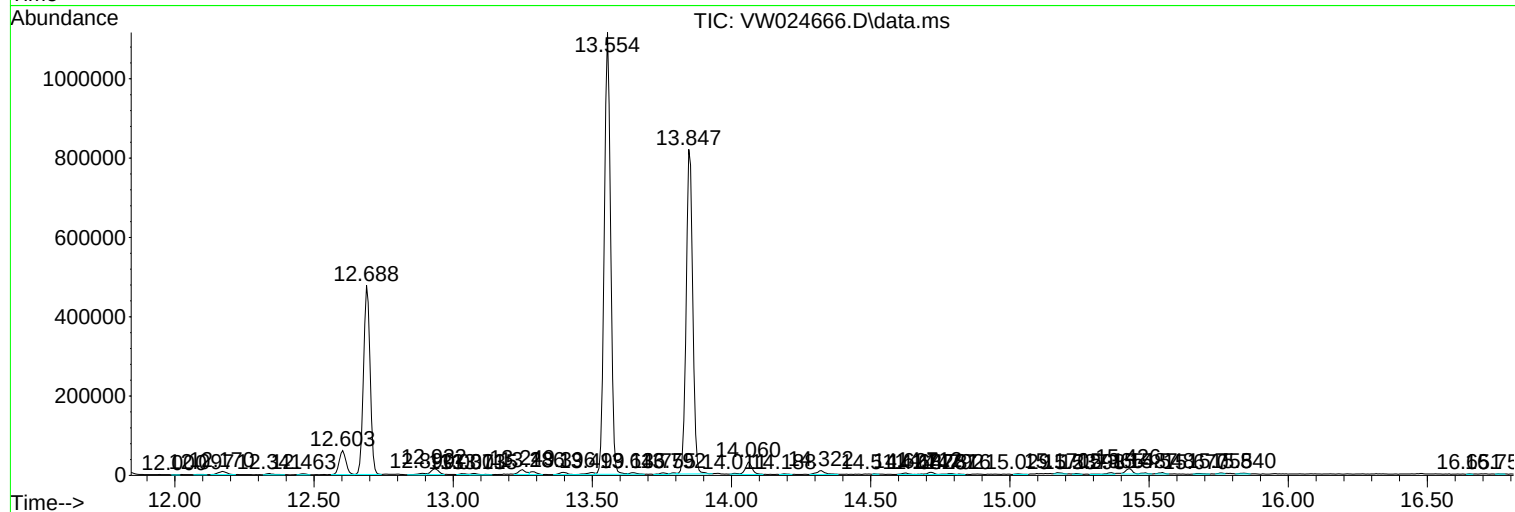
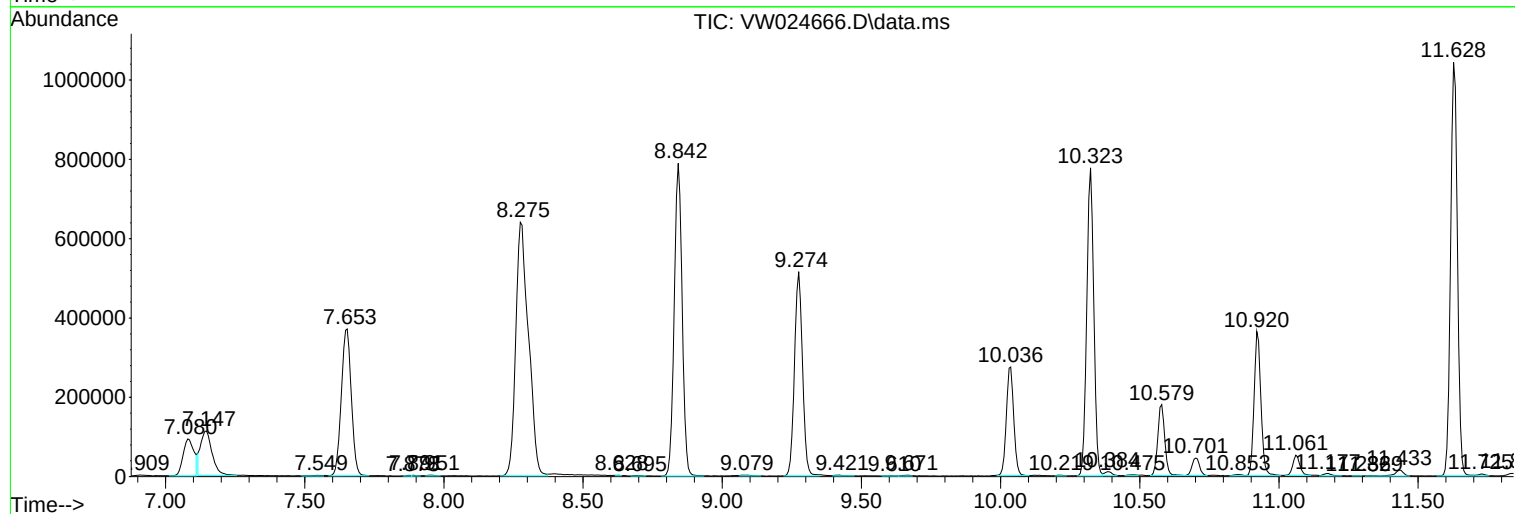
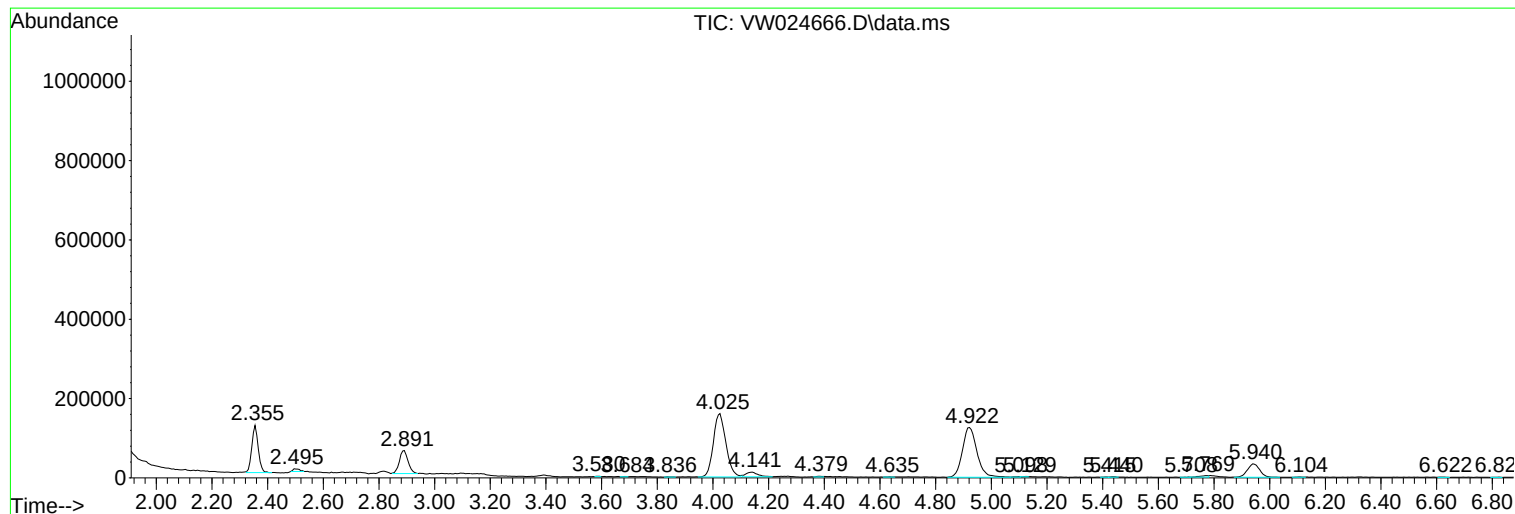
Sum of corrected areas: 16704680

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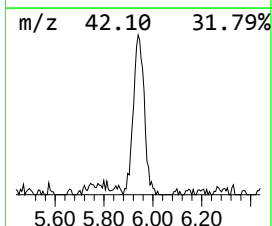
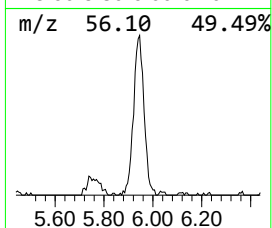
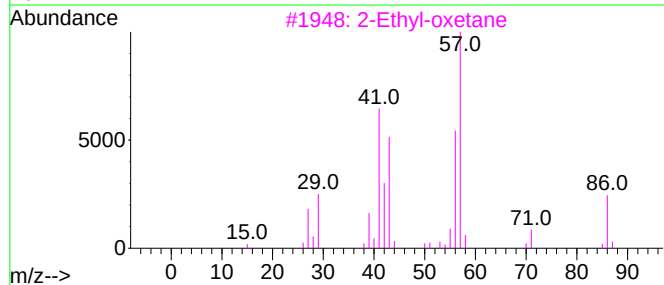
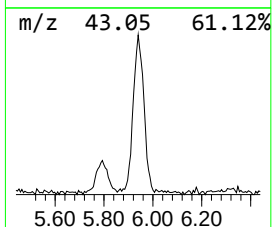
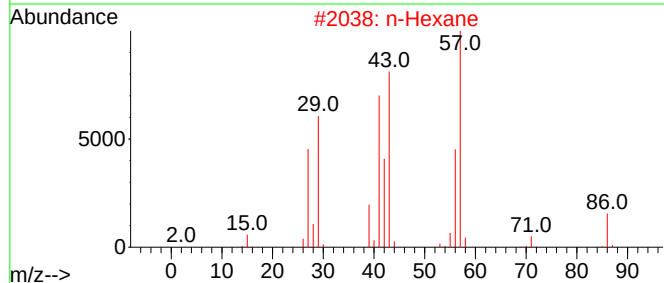
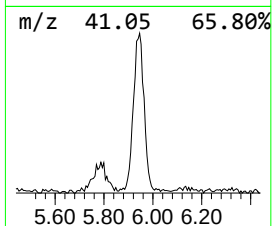
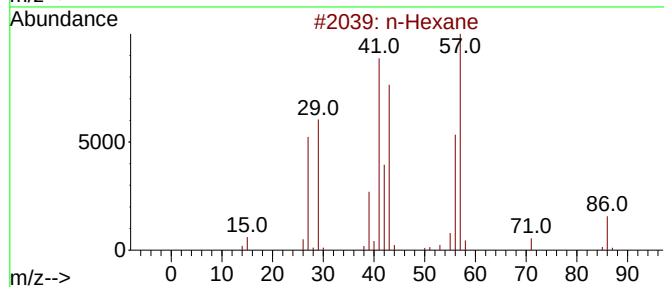
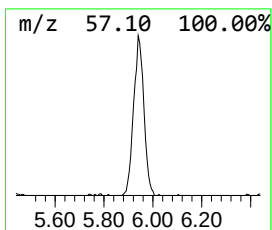
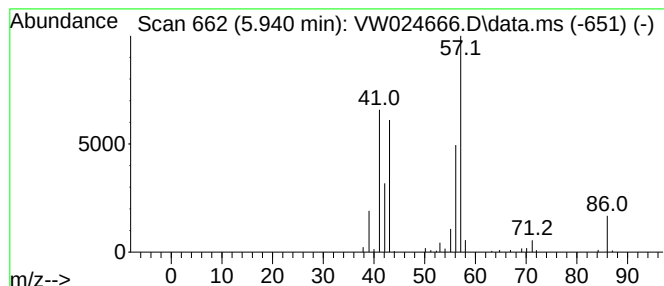
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.940	1.65 ug/L	102610	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	91
2	n-Hexane		86	C6H14	000110-54-3	91
3	2-Ethyl-oxetane		86	C5H10O	1010386-40-2	90
4	n-Hexane		86	C6H14	000110-54-3	90
5	n-Hexane		86	C6H14	000110-54-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.940	1.6	ug/L	102610	1	8.842	1557610	25.0