

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024082.D
 Acq On : 25 Jul 2022 21:03
 Operator : SY/VA
 Sample : N3795-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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\SFAMWLM072522SMA.M
 Title : SFAM01.0

Signal : TIC: VW024082.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.337	66	71	79	rBV	121837	215995	29.15%	3.751%
2	2.873	155	159	170	rVB	63638	132931	17.94%	2.308%
3	3.879	322	324	326	rBV3	1358	1038	0.14%	0.018%
4	4.007	336	345	357	rBV3	66154	196056	26.46%	3.404%
5	4.355	400	402	405	rVV3	1093	802	0.11%	0.014%
6	4.586	436	440	441	rBV3	1038	1144	0.15%	0.020%
7	4.635	445	448	449	rBV2	1255	995	0.13%	0.017%
8	4.696	456	458	462	rBV5	1248	1588	0.21%	0.028%
9	4.763	468	469	472	rBV4	1037	1073	0.14%	0.019%
10	4.909	483	493	503	rBV2	27043	88723	11.97%	1.541%
11	5.031	511	513	516	rBV4	1497	1602	0.22%	0.028%
12	5.251	548	549	552	rBV3	716	912	0.12%	0.016%
13	5.397	571	573	577	rVB5	1133	1534	0.21%	0.027%
14	5.586	603	604	606	rBV2	1043	821	0.11%	0.014%
15	5.610	606	608	610	rVB3	1136	789	0.11%	0.014%
16	5.805	635	640	644	rVB5	1216	2011	0.27%	0.035%
17	5.848	644	647	648	rBV3	735	803	0.11%	0.014%
18	5.934	653	661	671	rVV6	9850	31906	4.31%	0.554%
19	6.007	671	673	676	rVV4	1004	841	0.11%	0.015%
20	6.037	676	678	684	rVV7	1342	2053	0.28%	0.036%
21	6.110	687	690	694	rVB4	1100	1222	0.16%	0.021%
22	6.287	716	719	720	rVV3	756	806	0.11%	0.014%
23	6.324	723	725	728	rVV4	1150	900	0.12%	0.016%
24	6.372	730	733	734	rBV2	806	780	0.11%	0.014%
25	6.641	776	777	782	rVB4	1035	1302	0.18%	0.023%
26	6.787	799	801	807	rVB6	1138	1365	0.18%	0.024%
27	6.836	807	809	810	rBV2	1229	751	0.10%	0.013%
28	7.080	841	849	858	rBV2	22419	64644	8.72%	1.122%
29	7.403	900	902	905	rVB4	871	822	0.11%	0.014%
30	7.647	933	942	953	rBV	135272	322953	43.58%	5.608%
31	7.750	957	959	961	rBV3	855	815	0.11%	0.014%
32	7.933	986	989	990	rBV3	1585	1670	0.23%	0.029%
33	8.122	1018	1020	1023	rVB4	1109	1048	0.14%	0.018%
34	8.159	1023	1026	1028	rBV3	772	1075	0.15%	0.019%
35	8.275	1032	1045	1060	rBV2	239327	741004	100.00%	12.867%
36	8.842	1129	1138	1148	rVV	240752	481130	64.93%	8.354%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Title : SFAM01.0

37	9.085	1176	1178	1183	rVB6	1687	1296	0.17%	0.023%
38	9.274	1201	1209	1217	rBV	169095	347042	46.83%	6.026%
39	9.482	1239	1243	1246	rBV6	1137	2367	0.32%	0.041%
40	9.616	1261	1265	1267	rBV4	1107	1631	0.22%	0.028%
41	9.768	1288	1290	1293	rBV4	715	869	0.12%	0.015%
42	9.841	1300	1302	1307	rVB5	892	1084	0.15%	0.019%
43	9.945	1317	1319	1324	rVB6	1303	1460	0.20%	0.025%
44	9.988	1324	1326	1327	rBV2	1640	1169	0.16%	0.020%
45	10.030	1327	1333	1345	rVB	80525	148230	20.00%	2.574%
46	10.323	1371	1381	1389	rBV	366356	618957	83.53%	10.748%
47	10.579	1413	1423	1430	rBV	58025	105837	14.28%	1.838%
48	10.701	1439	1443	1444	rBV3	1390	1829	0.25%	0.032%
49	10.774	1453	1455	1457	rBV3	842	905	0.12%	0.016%
50	10.805	1457	1460	1462	rVB4	1489	957	0.13%	0.017%
51	10.829	1462	1464	1468	rBV3	1268	1426	0.19%	0.025%
52	10.927	1473	1480	1491	rBV	94065	169946	22.93%	2.951%
53	11.237	1530	1531	1535	rBV3	1082	964	0.13%	0.017%
54	11.323	1542	1545	1548	rBV4	1138	1780	0.24%	0.031%
55	11.487	1568	1572	1574	rBV5	1155	1644	0.22%	0.029%
56	11.512	1574	1576	1579	rBV4	676	963	0.13%	0.017%
57	11.628	1588	1595	1606	rBV	386450	643739	86.87%	11.178%
58	11.939	1642	1646	1647	rBV4	924	798	0.11%	0.014%
59	12.384	1717	1719	1722	rVB4	810	758	0.10%	0.013%
60	12.426	1722	1726	1728	rBV5	714	1142	0.15%	0.020%
61	12.688	1761	1769	1779	rBV	160393	265825	35.87%	4.616%
62	12.908	1803	1805	1808	rBV4	1395	1127	0.15%	0.020%
63	12.951	1808	1812	1815	rVV5	1150	1546	0.21%	0.027%
64	13.079	1829	1833	1835	rBV5	1079	1216	0.16%	0.021%
65	13.341	1872	1876	1879	rBV4	917	1366	0.18%	0.024%
66	13.420	1887	1889	1894	rBV5	991	1293	0.17%	0.022%
67	13.481	1896	1899	1900	rBV3	971	1098	0.15%	0.019%
68	13.499	1900	1902	1904	rBV3	1247	877	0.12%	0.015%
69	13.554	1904	1911	1919	rBV	357450	566267	76.42%	9.833%
70	13.646	1924	1926	1931	rVB6	1549	1926	0.26%	0.033%
71	13.853	1952	1960	1967	rBV	309931	519369	70.09%	9.018%
72	13.969	1977	1979	1982	rVB2	1416	1022	0.14%	0.018%
73	14.024	1987	1988	1990	rBV2	1048	755	0.10%	0.013%
74	14.072	1993	1996	1999	rVB4	1398	1757	0.24%	0.031%
75	14.298	2030	2033	2034	rBV2	888	922	0.12%	0.016%
76	14.359	2041	2043	2044	rVB2	1254	745	0.10%	0.013%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Title : SFAM01.0

77	14.450	2054	2058	2060	rVB3	908	1027	0.14%	0.018%
78	14.487	2062	2064	2067	rVB3	1306	1738	0.23%	0.030%
79	14.511	2067	2068	2070	rBV2	970	779	0.11%	0.014%
80	14.584	2078	2080	2082	rBV3	931	1134	0.15%	0.020%
81	14.743	2104	2106	2107	rVB	1411	765	0.10%	0.013%
82	14.804	2114	2116	2120	rBV5	640	935	0.13%	0.016%
83	14.859	2122	2125	2126	rBV4	974	1358	0.18%	0.024%
84	14.944	2135	2139	2141	rVB4	876	1238	0.17%	0.021%
85	15.072	2157	2160	2162	rBV3	676	806	0.11%	0.014%
86	15.103	2162	2165	2167	rBV4	1244	1108	0.15%	0.019%
87	15.121	2167	2168	2171	rVV3	838	853	0.12%	0.015%
88	15.176	2173	2177	2179	rBV5	1531	2225	0.30%	0.039%
89	15.371	2207	2209	2211	rVB3	1264	1176	0.16%	0.020%
90	15.420	2216	2217	2221	rBV4	1030	1169	0.16%	0.020%
91	15.542	2233	2237	2240	rBV4	976	1698	0.23%	0.029%
92	15.663	2254	2257	2258	rBV3	965	891	0.12%	0.015%
93	15.682	2258	2260	2264	rVB5	1701	1694	0.23%	0.029%
94	15.773	2271	2275	2277	rBV5	1010	1318	0.18%	0.023%
95	15.883	2292	2293	2296	rVB3	1062	750	0.10%	0.013%
96	16.041	2318	2319	2322	rVB3	908	788	0.11%	0.014%
97	16.078	2322	2325	2326	rBV2	668	775	0.10%	0.013%
98	16.249	2346	2353	2356	rBV8	1292	1825	0.25%	0.032%
99	16.669	2418	2422	2425	rBV5	1525	2253	0.30%	0.039%
100	16.706	2425	2428	2429	rBV2	912	870	0.12%	0.015%

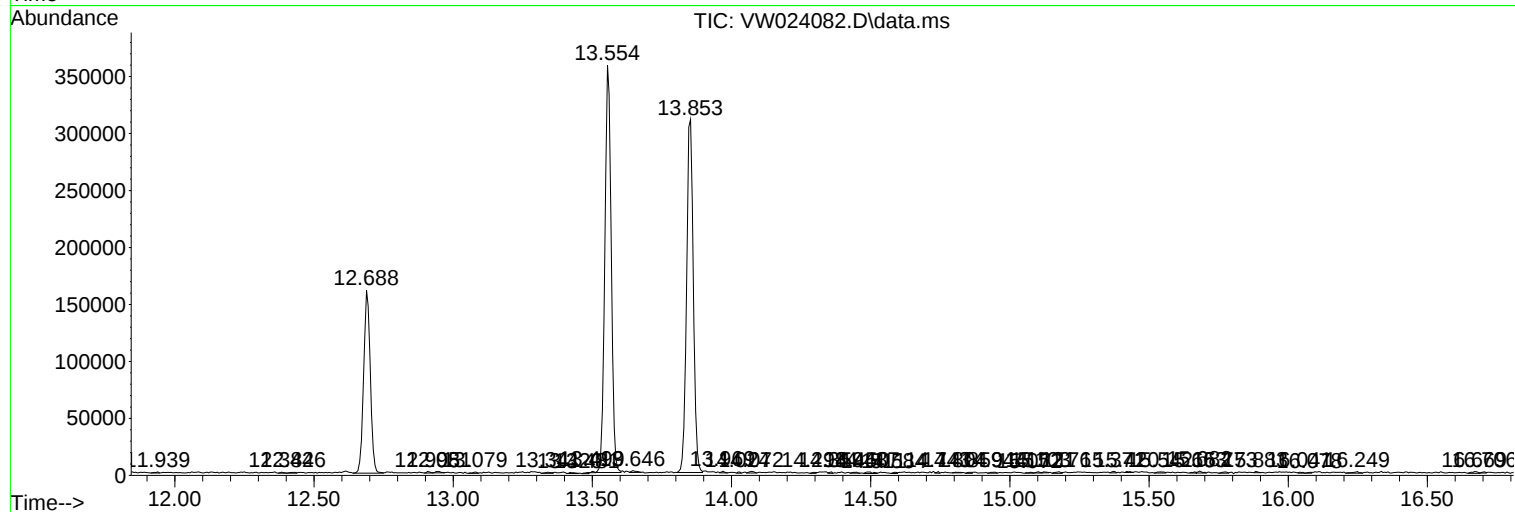
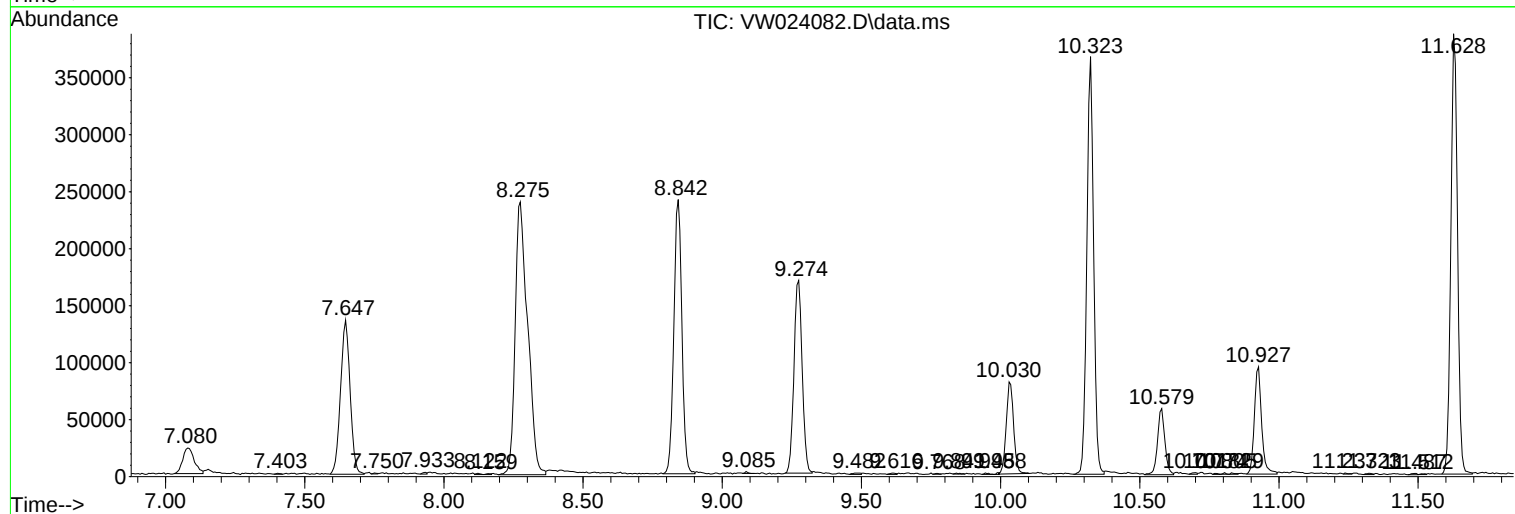
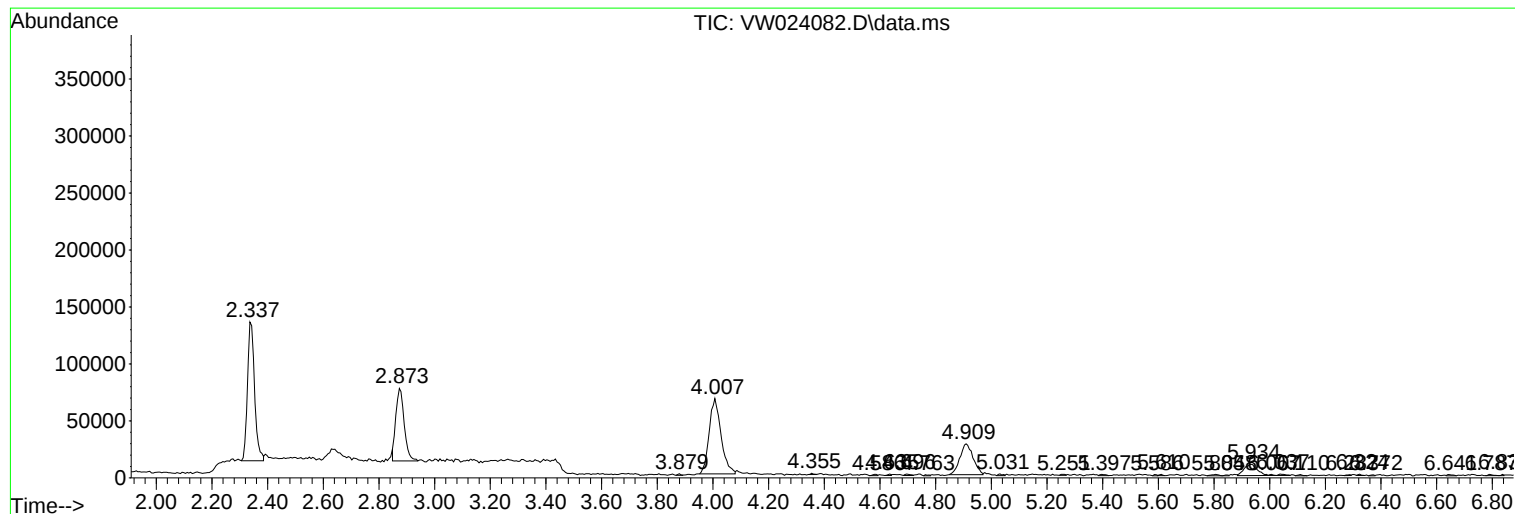
Sum of corrected areas: 5758981

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0

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



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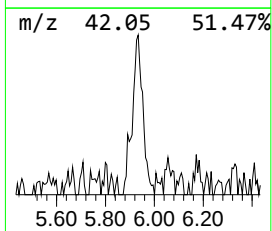
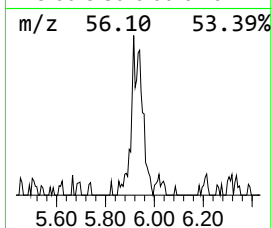
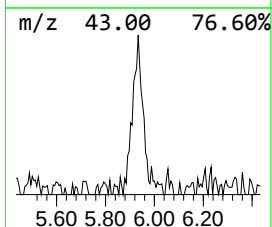
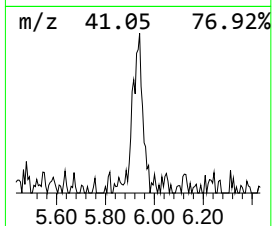
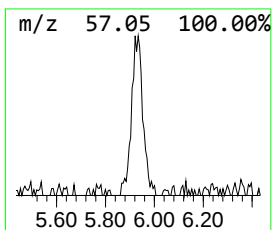
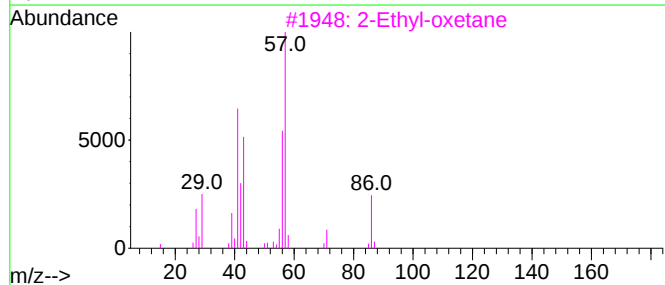
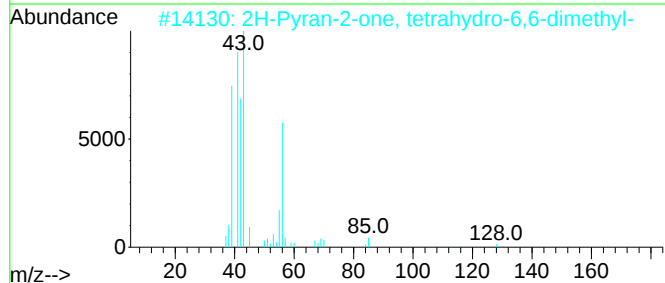
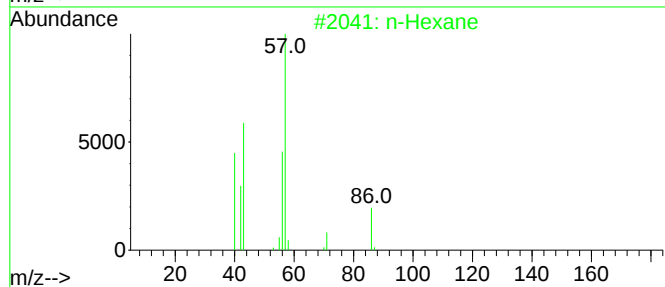
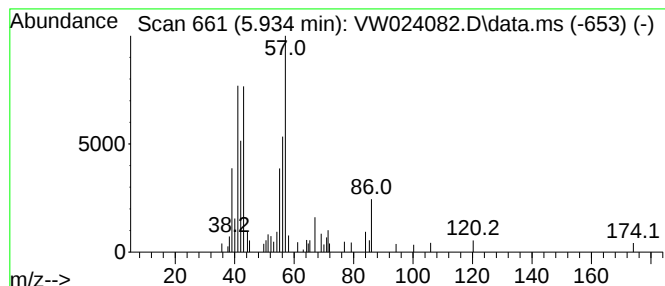
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.934	1.66 ug/L	31906	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	50
2			2H-Pyran-2-one, tetrahydro-6,6-d...	128	C7H12O2	002610-95-9	47
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	43
4			n-Hexane	86	C6H14	000110-54-3	43
5			1-Butanamine, N-pentylidene-	141	C9H19N	010599-77-6	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.934	1.7	ug/L	31906	1	8.842	481130	25.0