

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029134.D
 Acq On : 13 Jun 2024 18:54
 Operator : SY/MD
 Sample : P2870-07
 Misc : 4.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA8

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW029134.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	73	78	92	rVB	83064	192178	11.92%	1.832%
2	2.899	160	166	184	rVB	71543	203147	12.60%	1.936%
3	3.631	284	286	287	rBV2	1096	698	0.04%	0.007%
4	3.893	327	329	331	rBV3	507	612	0.04%	0.006%
5	4.021	338	350	361	rBV	149332	475401	29.50%	4.532%
6	4.393	404	411	417	rBV2	4983	13251	0.82%	0.126%
7	4.588	441	443	444	rBV2	1160	757	0.05%	0.007%
8	4.667	454	456	457	rVB2	1141	627	0.04%	0.006%
9	4.917	488	497	508	rBV	50353	181699	11.27%	1.732%
10	5.442	582	583	586	rVB3	1298	972	0.06%	0.009%
11	5.478	586	589	590	rBV2	741	767	0.05%	0.007%
12	5.551	600	601	604	rBV3	705	532	0.03%	0.005%
13	5.624	610	613	614	rBV3	571	679	0.04%	0.006%
14	5.673	620	621	624	rVB3	767	593	0.04%	0.006%
15	5.740	630	632	633	rVV2	706	407	0.03%	0.004%
16	5.765	633	636	639	rVV5	900	1208	0.07%	0.012%
17	5.941	654	665	676	rVV	17927	57730	3.58%	0.550%
18	6.063	683	685	686	rBV2	429	425	0.03%	0.004%
19	6.124	693	695	699	rBV3	1022	1148	0.07%	0.011%
20	6.191	704	706	712	rVB6	1015	1613	0.10%	0.015%
21	6.234	712	713	714	rBV	745	466	0.03%	0.004%
22	6.307	723	725	726	rBV2	752	677	0.04%	0.006%
23	6.429	743	745	747	rVB3	579	433	0.03%	0.004%
24	6.460	749	750	753	rBV3	654	617	0.04%	0.006%
25	6.575	766	769	771	rBV3	533	612	0.04%	0.006%
26	6.636	778	779	781	rVB2	828	479	0.03%	0.005%
27	6.789	803	804	806	rBV2	736	686	0.04%	0.007%
28	6.832	809	811	814	rVB3	903	922	0.06%	0.009%
29	6.880	814	819	820	rBV4	531	703	0.04%	0.007%
30	6.935	827	828	830	rBV	550	416	0.03%	0.004%
31	7.075	844	851	871	rBV2	40676	148998	9.24%	1.420%
32	7.344	893	895	897	rBV2	840	816	0.05%	0.008%
33	7.490	918	919	920	rBV	1021	592	0.04%	0.006%
34	7.533	924	926	928	rVB3	832	618	0.04%	0.006%
35	7.648	935	945	958	rBV	292208	697051	43.25%	6.644%
36	7.892	983	985	987	rBV3	728	635	0.04%	0.006%

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 Title : SFAM01.0

37	7.959	994	996	997	rBV2	518	444	0.03%	0.004%
38	8.008	1001	1004	1007	rBV4	600	1072	0.07%	0.010%
39	8.039	1007	1009	1013	rBV4	429	715	0.04%	0.007%
40	8.203	1032	1036	1037	rBV4	594	879	0.05%	0.008%
41	8.276	1037	1048	1066	rVV2	536672	1611686	100.00%	15.363%
42	8.508	1085	1086	1089	rBV3	1182	1080	0.07%	0.010%
43	8.843	1132	1141	1152	rBV	508351	1021710	63.39%	9.739%
44	9.185	1196	1197	1198	rBV	1036	520	0.03%	0.005%
45	9.270	1203	1211	1222	rBV	380960	784497	48.68%	7.478%
46	9.532	1252	1254	1256	rBV2	915	1007	0.06%	0.010%
47	9.575	1260	1261	1264	rBV3	614	596	0.04%	0.006%
48	9.855	1305	1307	1309	rBV2	542	488	0.03%	0.005%
49	9.880	1309	1311	1312	rVV2	779	550	0.03%	0.005%
50	9.898	1312	1314	1316	rVB2	647	527	0.03%	0.005%
51	10.032	1328	1336	1349	rBV	180157	330612	20.51%	3.151%
52	10.233	1368	1369	1371	rBV2	729	351	0.02%	0.003%
53	10.319	1374	1383	1392	rBV	667051	1201753	74.56%	11.455%
54	10.575	1419	1425	1434	rVB	115553	196471	12.19%	1.873%
55	10.697	1441	1445	1453	rVB3	5918	11519	0.71%	0.110%
56	10.922	1476	1482	1497	rBV	145239	262503	16.29%	2.502%
57	11.264	1536	1538	1542	rBV5	866	1105	0.07%	0.011%
58	11.398	1557	1560	1561	rBV2	705	742	0.05%	0.007%
59	11.471	1571	1572	1574	rBV2	607	460	0.03%	0.004%
60	11.544	1582	1584	1587	rBV3	654	458	0.03%	0.004%
61	11.629	1589	1598	1610	rBV	644187	1084655	67.30%	10.339%
62	11.776	1621	1622	1624	rBV2	867	698	0.04%	0.007%
63	11.995	1656	1658	1662	rVB5	688	870	0.05%	0.008%
64	12.026	1662	1663	1667	rBV4	892	913	0.06%	0.009%
65	12.068	1667	1670	1671	rBV3	771	669	0.04%	0.006%
66	12.099	1674	1675	1677	rBV2	685	634	0.04%	0.006%
67	12.166	1681	1686	1687	rBV4	2270	3264	0.20%	0.031%
68	12.452	1731	1733	1734	rBV2	1084	902	0.06%	0.009%
69	12.532	1744	1746	1750	rVB4	903	686	0.04%	0.007%
70	12.599	1752	1757	1764	rVB3	6132	11275	0.70%	0.107%
71	12.690	1764	1772	1782	rBV	250754	414704	25.73%	3.953%
72	12.806	1789	1791	1793	rVB2	593	448	0.03%	0.004%
73	12.891	1796	1805	1807	rBV10	2127	4822	0.30%	0.046%
74	13.111	1837	1841	1845	rBV5	2026	3621	0.22%	0.035%
75	13.275	1866	1868	1869	rBV2	1203	1089	0.07%	0.010%
76	13.318	1873	1875	1877	rVV3	973	698	0.04%	0.007%

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 Title : SFAM01.0

77	13.556	1907	1914	1923	rBV	476085	778503	48.30%	7.421%
78	13.849	1954	1962	1971	rBV	438593	724371	44.94%	6.905%
79	14.062	1993	1997	2005	rVB2	6319	11075	0.69%	0.106%
80	14.318	2036	2039	2041	rBV3	1611	2100	0.13%	0.020%
81	14.397	2048	2052	2053	rBV3	833	856	0.05%	0.008%
82	14.659	2092	2095	2096	rBV3	683	750	0.05%	0.007%
83	14.891	2131	2133	2134	rBV2	870	471	0.03%	0.004%
84	15.007	2148	2152	2153	rBV4	949	1069	0.07%	0.010%
85	15.226	2185	2188	2189	rBV3	691	717	0.04%	0.007%
86	15.367	2209	2211	2213	rBV3	995	680	0.04%	0.006%
87	15.428	2217	2221	2225	rVB4	3922	6033	0.37%	0.058%
88	15.488	2225	2231	2235	rBV3	1551	3402	0.21%	0.032%
89	15.671	2259	2261	2262	rBV2	598	493	0.03%	0.005%
90	15.757	2272	2275	2276	rBV2	847	969	0.06%	0.009%
91	15.891	2295	2297	2299	rVB2	926	563	0.03%	0.005%
92	16.013	2316	2317	2318	rBV	783	376	0.02%	0.004%
93	16.049	2321	2323	2325	rBV3	656	457	0.03%	0.004%
94	16.116	2332	2334	2338	rBV5	741	694	0.04%	0.007%
95	16.324	2366	2368	2370	rBV3	852	736	0.05%	0.007%
96	16.397	2379	2380	2384	rBV3	1047	1298	0.08%	0.012%
97	16.458	2388	2390	2392	rBV3	1232	1219	0.08%	0.012%
98	16.531	2400	2402	2406	rBV5	863	1292	0.08%	0.012%
99	16.647	2420	2421	2423	rVB2	1154	632	0.04%	0.006%
100	16.671	2423	2425	2428	rBV4	810	1164	0.07%	0.011%

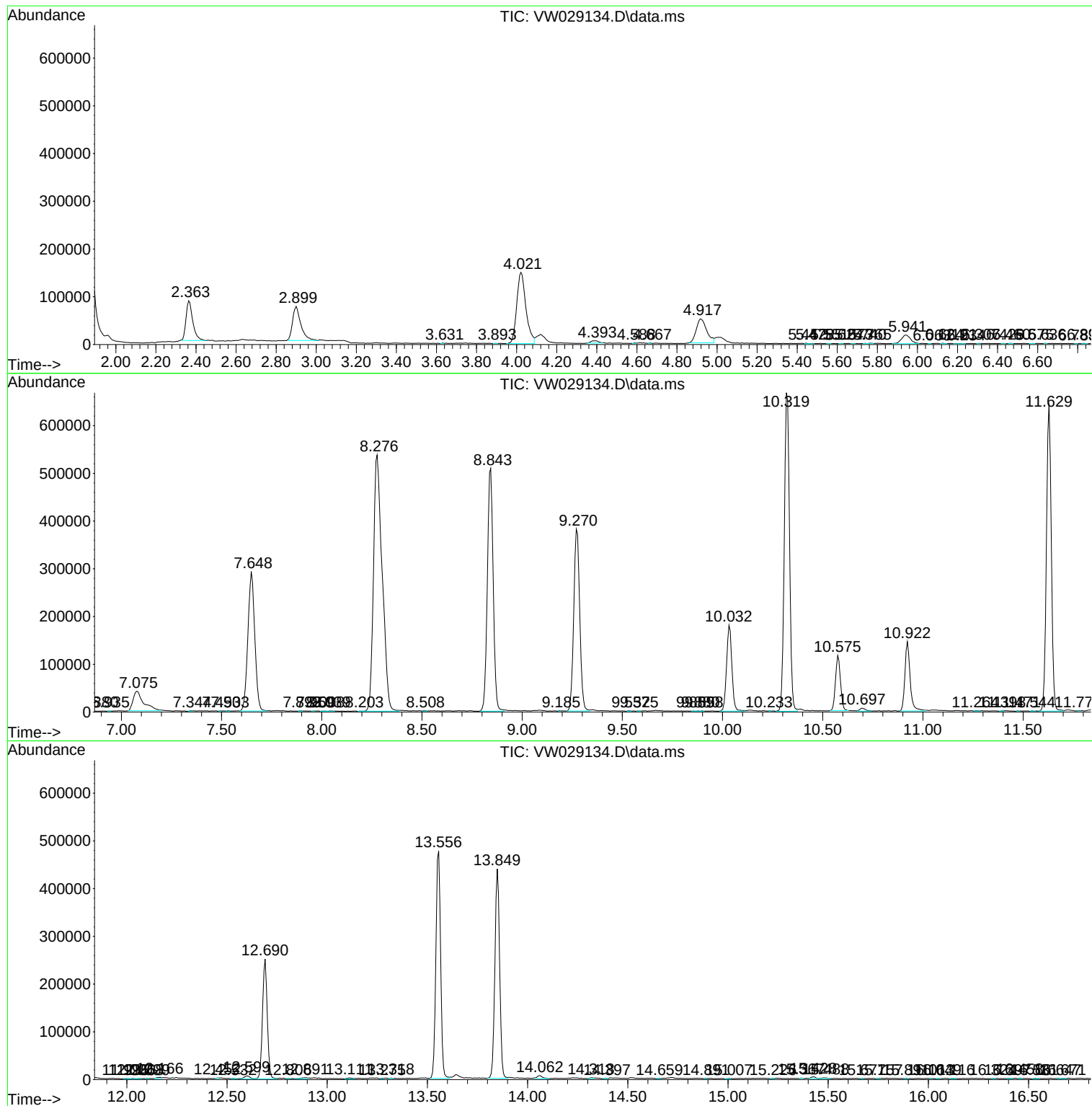
Sum of corrected areas: 10490778

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



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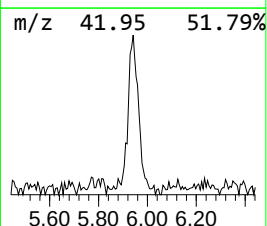
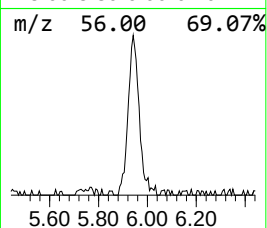
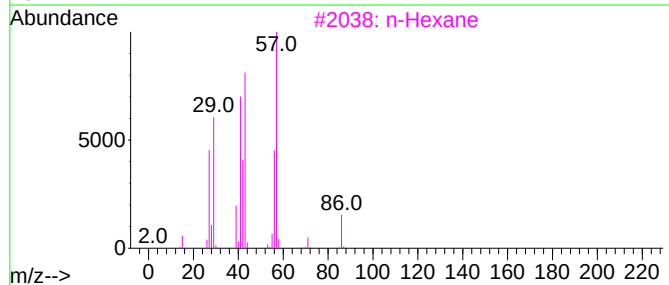
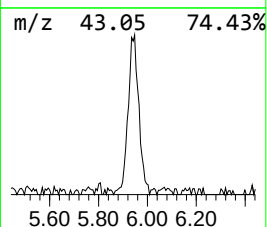
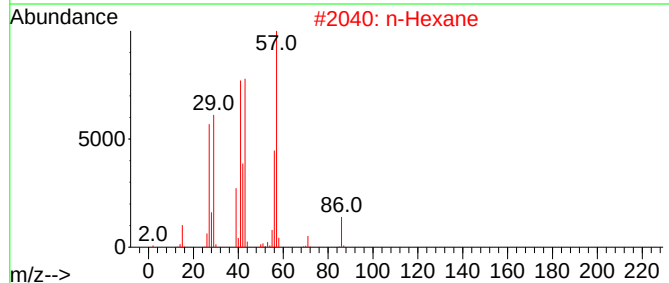
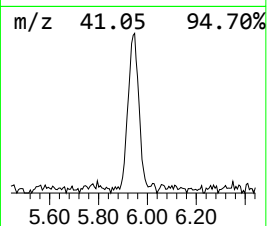
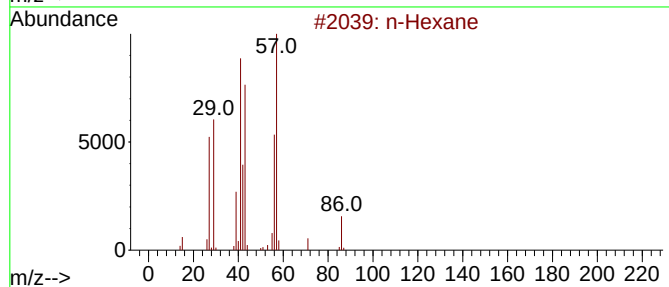
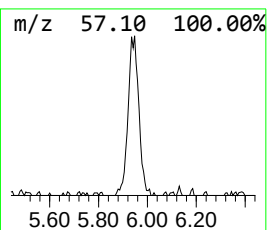
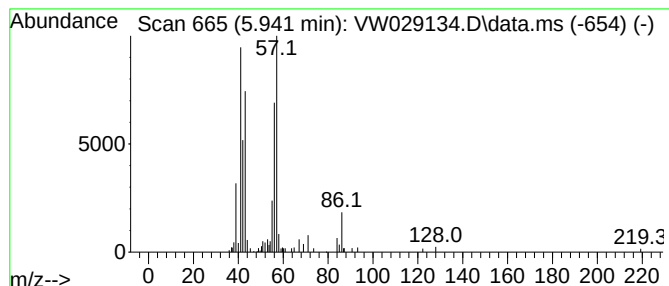
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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.
5.941	1.41 ug/L	57730	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	80
2	n-Hexane			86	C6H14	000110-54-3	72
3	n-Hexane			86	C6H14	000110-54-3	72
4	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	53
5	1-Hexene			84	C6H12	000592-41-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.4	ug/L	57730	1	8.843	1021710	25.0