

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062124\
 Data File : VW029293.D
 Acq On : 21 Jun 2024 10:34
 Operator : SY/MD
 Sample : VW0621SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK510

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029293.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	44	47	49	rBV4	1044	1328	0.12%	0.017%
2	2.228	51	56	58	rVV6	1470	2738	0.25%	0.035%
3	2.363	72	78	95	rBV	51288	127185	11.81%	1.616%
4	2.899	159	166	184	rVB	39369	120234	11.17%	1.527%
5	3.381	239	245	246	rBV5	1319	2348	0.22%	0.030%
6	3.496	262	264	267	rBV4	792	853	0.08%	0.011%
7	3.911	329	332	334	rBV3	499	709	0.07%	0.009%
8	4.021	340	350	371	rVV	102604	335768	31.18%	4.266%
9	4.399	406	412	417	rBV4	2117	4690	0.44%	0.060%
10	4.551	435	437	441	rVV2	395	623	0.06%	0.008%
11	4.917	486	497	512	rBV3	20070	78545	7.29%	0.998%
12	5.075	521	523	526	rVB4	864	739	0.07%	0.009%
13	5.118	526	530	532	rBV4	634	1029	0.10%	0.013%
14	5.252	550	552	555	rBV3	617	785	0.07%	0.010%
15	5.277	555	556	561	rVB4	972	843	0.08%	0.011%
16	5.539	596	599	602	rBV5	719	1014	0.09%	0.013%
17	5.734	628	631	632	rVV2	877	898	0.08%	0.011%
18	5.758	632	635	638	rVV4	1149	1918	0.18%	0.024%
19	5.801	640	642	646	rVB3	927	1016	0.09%	0.013%
20	5.868	651	653	655	rBV2	802	849	0.08%	0.011%
21	5.941	656	665	678	rVB	13857	41653	3.87%	0.529%
22	6.234	710	713	714	rBV3	497	578	0.05%	0.007%
23	6.545	761	764	767	rVB4	697	789	0.07%	0.010%
24	6.715	789	792	798	rBV3	602	778	0.07%	0.010%
25	6.843	810	813	815	rBV3	583	711	0.07%	0.009%
26	6.910	821	824	825	rBV3	601	758	0.07%	0.010%
27	7.075	843	851	857	rBV	28009	80609	7.49%	1.024%
28	7.398	903	904	907	rBV3	560	681	0.06%	0.009%
29	7.648	935	945	957	rVV	184094	448956	41.70%	5.704%
30	8.276	1035	1048	1065	rBV2	360216	1076729	100.00%	13.679%
31	8.416	1069	1071	1074	rVB4	1071	1010	0.09%	0.013%
32	8.575	1095	1097	1099	rVB3	928	591	0.05%	0.008%
33	8.605	1099	1102	1103	rBV3	1001	1072	0.10%	0.014%
34	8.697	1114	1117	1122	rVB5	1067	1856	0.17%	0.024%
35	8.745	1122	1125	1128	rBV3	758	1071	0.10%	0.014%
36	8.843	1132	1141	1155	rBV	348358	700722	65.08%	8.902%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	9.069	1173	1178	1180	rBV5	948	1906	0.18%	0.024%
38	9.123	1185	1187	1192	rVB5	892	1169	0.11%	0.015%
39	9.172	1192	1195	1196	rBV3	651	570	0.05%	0.007%
40	9.203	1196	1200	1201	rBV2	813	651	0.06%	0.008%

41	9.270	1203	1211	1222	rBV	252336	518402	48.15%	6.586%
42	9.508	1246	1250	1251	rBV3	512	653	0.06%	0.008%
43	9.599	1262	1265	1268	rVB3	609	783	0.07%	0.010%
44	9.660	1272	1275	1276	rBV3	517	656	0.06%	0.008%
45	9.940	1320	1321	1325	rBV4	488	720	0.07%	0.009%

46	10.032	1325	1336	1351	rBV	125314	235168	21.84%	2.988%
47	10.221	1365	1367	1370	rVB3	804	883	0.08%	0.011%
48	10.324	1375	1384	1397	rBV	497464	896482	83.26%	11.389%
49	10.526	1415	1417	1419	rVV3	629	525	0.05%	0.007%
50	10.574	1419	1425	1438	rVV	77250	143622	13.34%	1.825%

51	10.702	1438	1446	1455	rVB2	52141	99883	9.28%	1.269%
52	10.837	1466	1468	1472	rVV4	1410	1963	0.18%	0.025%
53	10.922	1475	1482	1496	rVV	103070	183261	17.02%	2.328%
54	11.056	1500	1504	1514	rVB2	7589	14274	1.33%	0.181%
55	11.178	1519	1524	1529	rVV6	2038	3961	0.37%	0.050%

56	11.404	1557	1561	1562	rVV3	1310	1262	0.12%	0.016%
57	11.422	1562	1564	1570	rVB4	982	1351	0.13%	0.017%
58	11.629	1588	1598	1612	rBV	497936	842127	78.21%	10.699%
59	11.812	1624	1628	1629	rBV3	466	576	0.05%	0.007%
60	11.971	1651	1654	1657	rBV5	607	765	0.07%	0.010%

61	12.074	1669	1671	1675	rVB5	735	743	0.07%	0.009%
62	12.166	1684	1686	1690	rVB5	623	650	0.06%	0.008%
63	12.391	1719	1723	1724	rVB4	747	867	0.08%	0.011%
64	12.434	1724	1730	1732	rBV3	623	1123	0.10%	0.014%
65	12.464	1732	1735	1737	rBV4	666	833	0.08%	0.011%

66	12.605	1750	1758	1765	rBV2	18173	35866	3.33%	0.456%
67	12.690	1765	1772	1780	rVB	172657	285986	26.56%	3.633%
68	12.934	1806	1812	1817	rBV5	2519	4741	0.44%	0.060%
69	13.226	1856	1860	1861	rBV3	645	588	0.05%	0.007%
70	13.287	1867	1870	1874	rVB4	1968	2978	0.28%	0.038%

71	13.324	1874	1876	1880	rVB3	681	967	0.09%	0.012%
72	13.397	1886	1888	1891	rVB3	587	564	0.05%	0.007%
73	13.501	1896	1905	1907	rBV6	1741	3902	0.36%	0.050%
74	13.556	1907	1914	1926	rVB	474724	755286	70.15%	9.595%
75	13.702	1936	1938	1941	rVB3	728	845	0.08%	0.011%

76	13.763	1943	1948	1954	rBV7	980	2146	0.20%	0.027%
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 Title : SFAM01.0

77	13.848	1954	1962	1974	rBV	447948	716170	66.51%	9.098%
78	14.001	1985	1987	1989	rBV3	446	578	0.05%	0.007%
79	14.056	1991	1996	2002	rVV2	12714	21266	1.98%	0.270%
80	14.275	2028	2032	2033	rBV4	453	514	0.05%	0.007%
81	14.440	2055	2059	2062	rVB3	477	686	0.06%	0.009%
82	14.470	2062	2064	2066	rBV2	536	644	0.06%	0.008%
83	14.616	2086	2088	2093	rVV5	1155	1347	0.13%	0.017%
84	14.671	2093	2097	2098	rVV3	381	522	0.05%	0.007%
85	14.714	2099	2104	2112	rVV9	2463	4185	0.39%	0.053%
86	15.019	2148	2154	2159	rBV7	532	1038	0.10%	0.013%
87	15.086	2163	2165	2166	rBV2	720	630	0.06%	0.008%
88	15.135	2169	2173	2177	rBV7	1165	1782	0.17%	0.023%
89	15.238	2188	2190	2193	rVB	637	524	0.05%	0.007%
90	15.366	2207	2211	2213	rVV4	1352	1985	0.18%	0.025%
91	15.421	2217	2220	2225	rVV	5979	10419	0.97%	0.132%
92	15.476	2225	2229	2234	rVB3	2972	4859	0.45%	0.062%
93	15.543	2237	2240	2247	rVB7	1525	2790	0.26%	0.035%
94	15.671	2257	2261	2267	rBV7	1102	2313	0.21%	0.029%
95	15.763	2270	2276	2278	rBV5	1337	2787	0.26%	0.035%
96	15.836	2283	2288	2290	rVB6	791	1153	0.11%	0.015%
97	15.939	2302	2305	2306	rBV3	668	745	0.07%	0.009%
98	16.476	2391	2393	2394	rBV	845	606	0.06%	0.008%
99	16.567	2405	2408	2412	rBV4	451	521	0.05%	0.007%
100	16.781	2439	2443	2444	rBV4	762	914	0.08%	0.012%

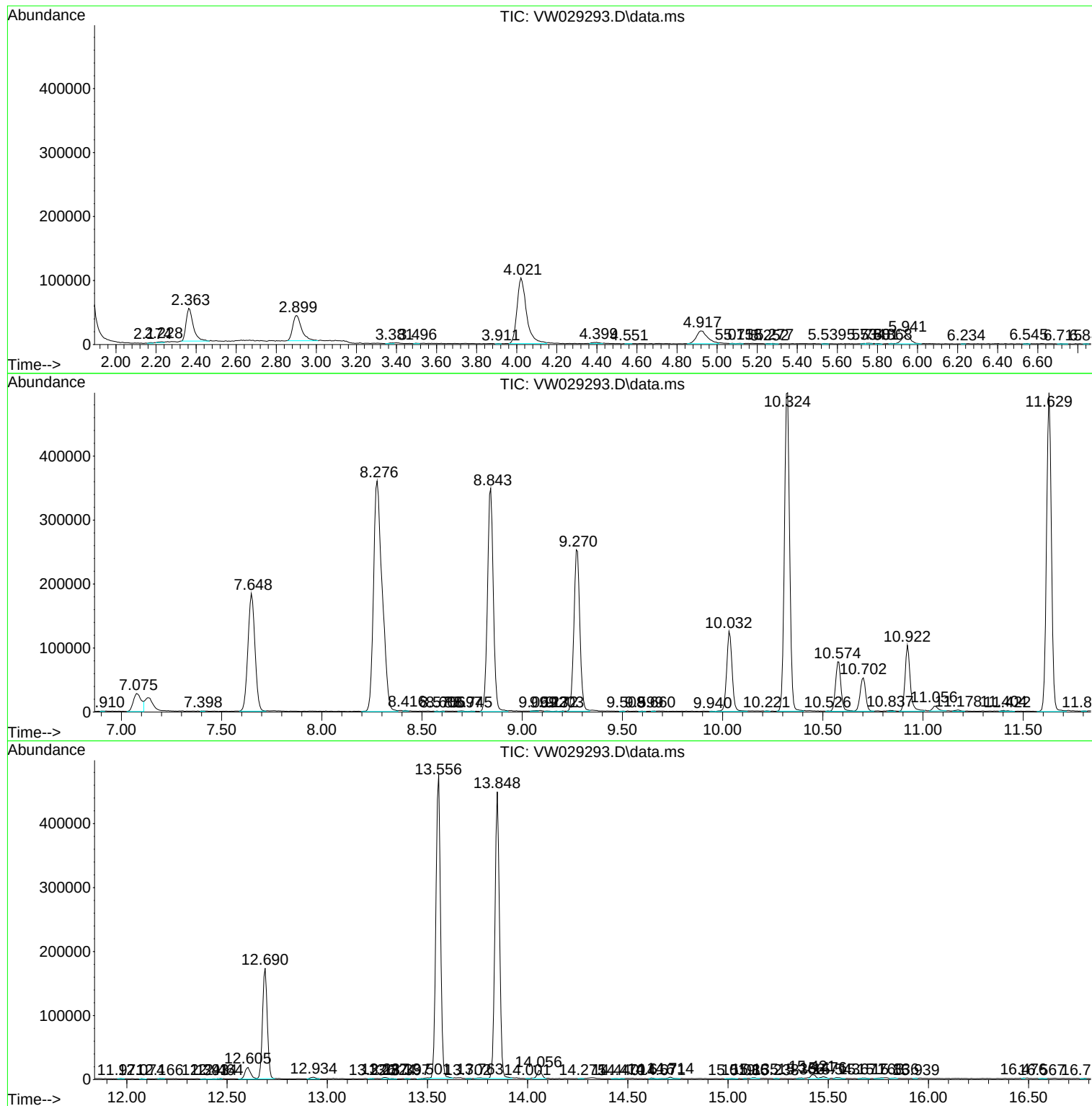
Sum of corrected areas: 7871352

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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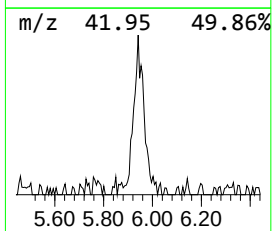
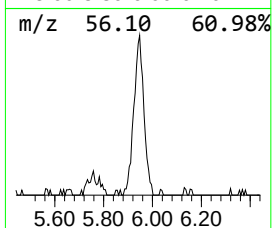
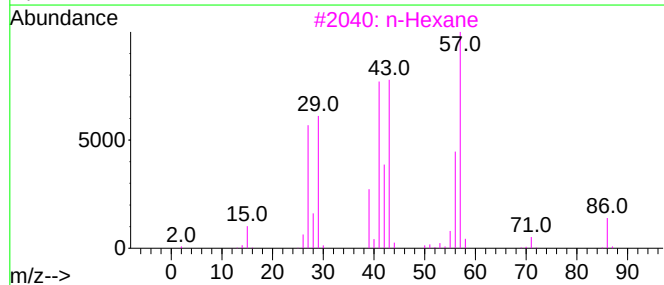
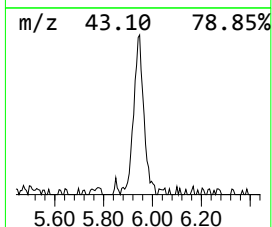
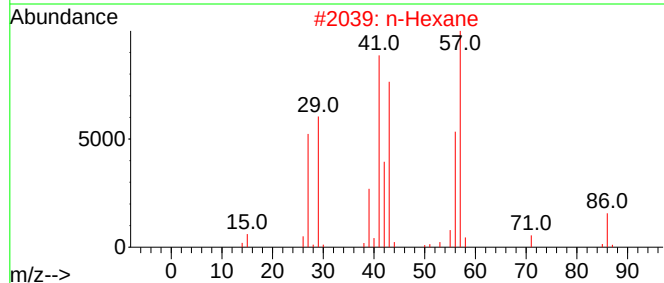
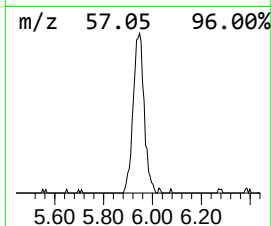
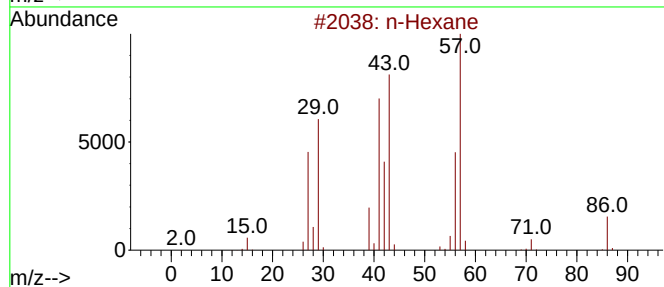
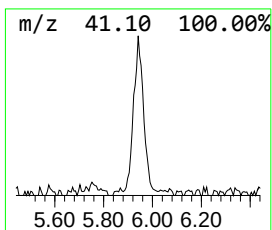
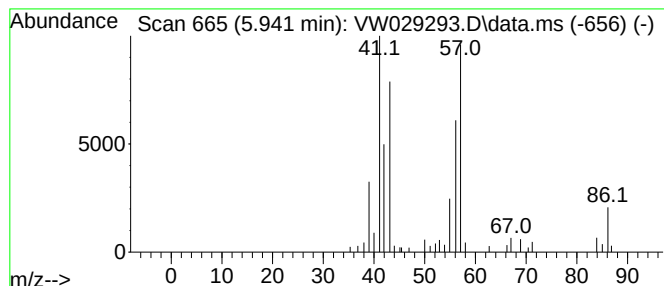
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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.
5.941	1.49 ug/L	41653	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	n-Hexane			86	C6H14	000110-54-3	53
5	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.5	ug/L	41653	1	8.843	700722	25.0