

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029350.D
 Acq On : 26 Jun 2024 10:09
 Operator : SY/MD
 Sample : VW0626SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK513

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: VW029350.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	94	rVB	56323	132587	12.92%	1.771%
2	2.899	160	166	181	rVB	40021	113106	11.02%	1.511%
3	3.320	233	235	237	rBV2	801	585	0.06%	0.008%
4	3.808	312	315	320	rVB4	680	987	0.10%	0.013%
5	3.850	320	322	325	rVB3	853	819	0.08%	0.011%
6	3.923	330	334	335	rBV3	707	988	0.10%	0.013%
7	4.021	339	350	378	rBV	103658	339022	33.04%	4.528%
8	4.539	433	435	436	rBV2	439	434	0.04%	0.006%
9	4.582	440	442	447	rVB5	567	887	0.09%	0.012%
10	4.625	447	449	450	rBV2	390	391	0.04%	0.005%
11	4.667	452	456	460	rVV3	623	908	0.09%	0.012%
12	4.923	486	498	513	rBV2	16902	65700	6.40%	0.878%
13	5.106	525	528	531	rBV3	399	564	0.05%	0.008%
14	5.210	543	545	548	rBV3	454	534	0.05%	0.007%
15	5.283	555	557	561	rVB4	536	728	0.07%	0.010%
16	5.313	561	562	567	rBV4	580	731	0.07%	0.010%
17	5.362	569	570	573	rBV3	337	386	0.04%	0.005%
18	5.393	573	575	578	rVB3	487	456	0.04%	0.006%
19	5.551	600	601	604	rVV3	521	391	0.04%	0.005%
20	5.606	607	610	611	rBV2	365	418	0.04%	0.006%
21	5.722	626	629	630	rBV3	367	497	0.05%	0.007%
22	5.771	630	637	640	rVV7	1013	2338	0.23%	0.031%
23	5.850	648	650	653	rVB2	556	458	0.04%	0.006%
24	5.941	653	665	675	rBV4	15385	49754	4.85%	0.665%
25	6.106	691	692	696	rVB2	820	576	0.06%	0.008%
26	6.149	696	699	702	rBV4	593	883	0.09%	0.012%
27	6.277	718	720	721	rBV2	505	367	0.04%	0.005%
28	6.295	721	723	725	rVV2	614	489	0.05%	0.007%
29	6.350	728	732	733	rBV3	316	387	0.04%	0.005%
30	6.441	745	747	750	rBV4	535	681	0.07%	0.009%
31	6.563	763	767	770	rBV5	613	902	0.09%	0.012%
32	6.703	787	790	793	rVB2	434	633	0.06%	0.008%
33	6.740	793	796	800	rVB3	895	969	0.09%	0.013%
34	6.783	800	803	805	rBV4	632	822	0.08%	0.011%
35	6.825	808	810	812	rBV2	372	419	0.04%	0.006%
36	6.874	817	818	821	rVB3	764	637	0.06%	0.009%

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 Title : SFAM01.0

37	6.917	821	825	828	rBV6	784	1243	0.12%	0.017%
38	6.984	832	836	837	rBV3	404	535	0.05%	0.007%
39	7.081	844	852	858	rBV	27749	80084	7.80%	1.070%
40	7.648	935	945	956	rBV	173904	422238	41.15%	5.640%
41	7.935	990	992	994	rBV	755	790	0.08%	0.011%
42	8.014	1004	1005	1007	rBV	568	523	0.05%	0.007%
43	8.148	1025	1027	1029	rBV3	520	433	0.04%	0.006%
44	8.276	1037	1048	1067	rBV2	343979	1026207	100.00%	13.707%
45	8.496	1082	1084	1087	rVB2	653	470	0.05%	0.006%
46	8.587	1098	1099	1102	rVB3	652	441	0.04%	0.006%
47	8.679	1112	1114	1117	rBV3	976	998	0.10%	0.013%
48	8.752	1124	1126	1129	rVB2	489	461	0.04%	0.006%
49	8.843	1132	1141	1154	rBV	352136	700329	68.24%	9.354%
50	9.185	1195	1197	1199	rVB2	940	624	0.06%	0.008%
51	9.270	1203	1211	1225	rBV	236326	491656	47.91%	6.567%
52	9.587	1261	1263	1267	rBV3	670	844	0.08%	0.011%
53	9.776	1292	1294	1296	rBV2	855	720	0.07%	0.010%
54	9.886	1309	1312	1319	rVB5	564	1236	0.12%	0.017%
55	9.935	1319	1320	1324	rBV3	549	729	0.07%	0.010%
56	9.983	1326	1328	1329	rVV	790	536	0.05%	0.007%
57	10.032	1329	1336	1347	rVV	121673	219924	21.43%	2.937%
58	10.227	1366	1368	1371	rVB3	586	529	0.05%	0.007%
59	10.252	1371	1372	1374	rBV	644	629	0.06%	0.008%
60	10.325	1376	1384	1396	rVV	477168	837087	81.57%	11.181%
61	10.575	1419	1425	1435	rBV	77936	135362	13.19%	1.808%
62	10.703	1439	1446	1454	rBV	31873	58954	5.74%	0.787%
63	10.794	1459	1461	1464	rBV3	423	410	0.04%	0.005%
64	10.922	1476	1482	1493	rBV	102555	182197	17.75%	2.434%
65	11.062	1501	1505	1510	rVB4	3509	5521	0.54%	0.074%
66	11.227	1530	1532	1534	rBV3	639	429	0.04%	0.006%
67	11.404	1557	1561	1565	rBV5	1055	1566	0.15%	0.021%
68	11.434	1565	1566	1572	rVB4	807	714	0.07%	0.010%
69	11.562	1585	1587	1589	rBV	357	402	0.04%	0.005%
70	11.629	1591	1598	1609	rVV	509563	843519	82.20%	11.267%
71	11.782	1621	1623	1626	rBV3	1007	1135	0.11%	0.015%
72	11.824	1628	1630	1631	rBV2	648	540	0.05%	0.007%
73	11.885	1638	1640	1643	rVB4	541	588	0.06%	0.008%
74	12.050	1665	1667	1670	rVB3	489	540	0.05%	0.007%
75	12.129	1677	1680	1682	rBV3	510	585	0.06%	0.008%
76	12.160	1682	1685	1686	rBV2	600	587	0.06%	0.008%

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Peak Location: TOP

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 Title : SFAM01.0

77	12.263	1698	1702	1703	rBV2	417	393	0.04%	0.005%
78	12.349	1712	1716	1720	rVB6	520	750	0.07%	0.010%
79	12.385	1720	1722	1724	rVB3	475	410	0.04%	0.005%
80	12.501	1739	1741	1743	rVB2	746	437	0.04%	0.006%
81	12.605	1752	1758	1763	rVB2	9466	15909	1.55%	0.212%
82	12.690	1765	1772	1783	rBV	172945	284418	27.72%	3.799%
83	12.885	1802	1804	1806	rBV2	719	383	0.04%	0.005%
84	12.916	1806	1809	1810	rBV2	753	786	0.08%	0.010%
85	13.111	1840	1841	1845	rBV3	410	560	0.05%	0.007%
86	13.233	1859	1861	1863	rBV3	539	405	0.04%	0.005%
87	13.343	1878	1879	1882	rVV2	328	355	0.03%	0.005%
88	13.495	1901	1904	1906	rBV4	1272	1790	0.17%	0.024%
89	13.556	1907	1914	1924	rVV	475892	759060	73.97%	10.139%
90	13.751	1944	1946	1948	rBV3	762	898	0.09%	0.012%
91	13.849	1955	1962	1969	rBV	404049	657189	64.04%	8.778%
92	14.062	1992	1997	2003	rVB	4933	7972	0.78%	0.106%
93	14.495	2067	2068	2070	rBV	610	563	0.05%	0.008%
94	14.513	2070	2071	2074	rVB3	1024	748	0.07%	0.010%
95	14.623	2085	2089	2094	rBV7	1146	1851	0.18%	0.025%
96	14.891	2130	2133	2134	rBV3	479	489	0.05%	0.007%
97	15.117	2166	2170	2171	rBV4	977	1250	0.12%	0.017%
98	15.336	2204	2206	2207	rBV	701	483	0.05%	0.006%
99	15.421	2217	2220	2225	rBV3	3336	4367	0.43%	0.058%
100	15.671	2257	2261	2266	rBV6	787	1616	0.16%	0.022%

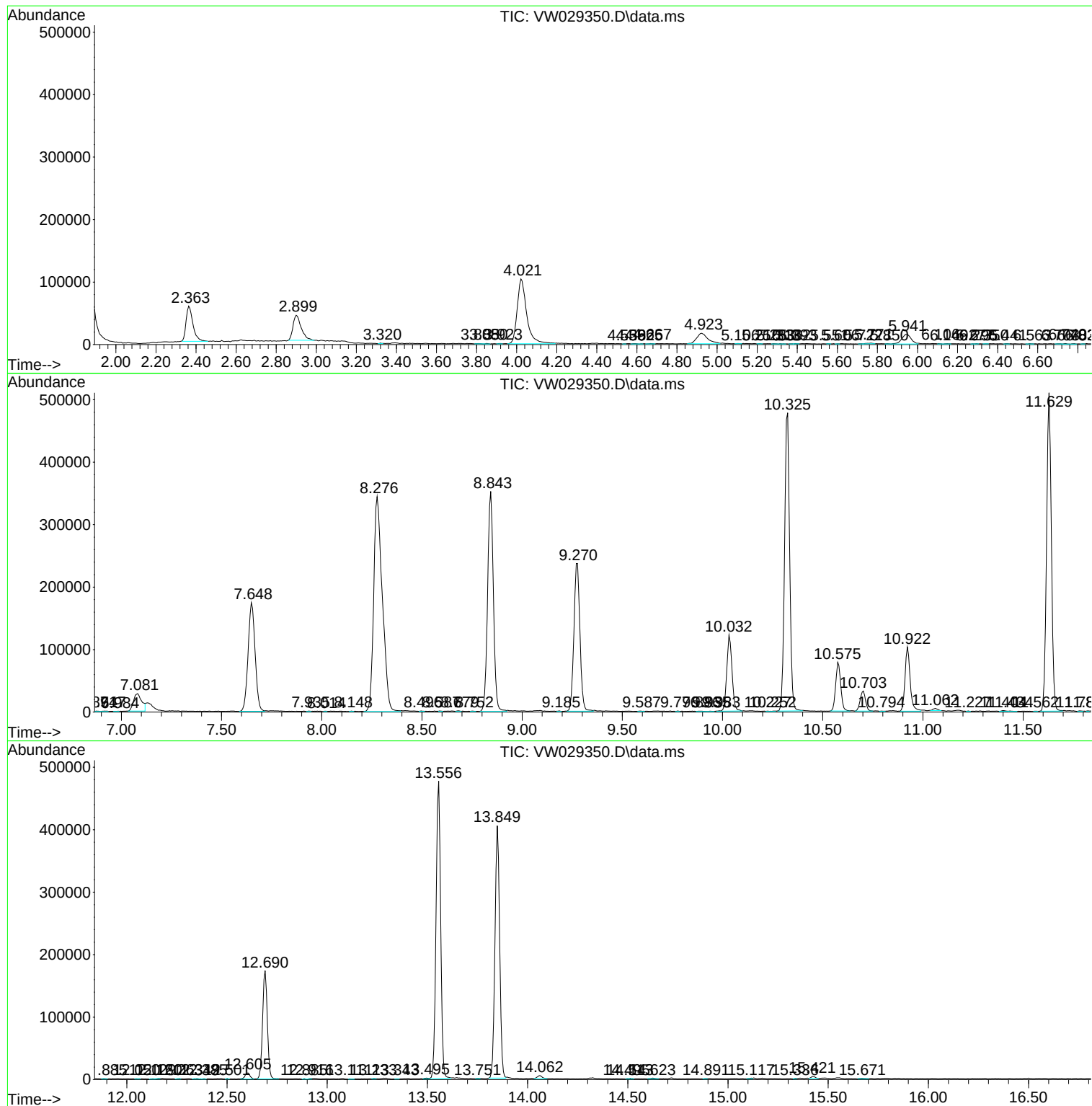
Sum of corrected areas: 7486831

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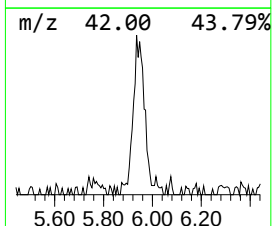
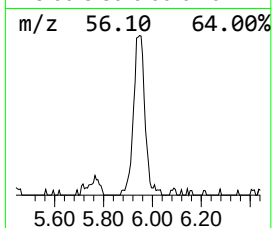
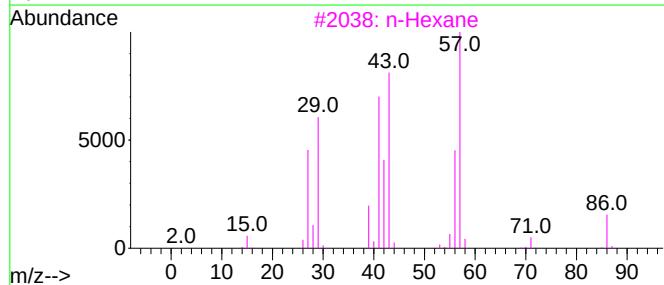
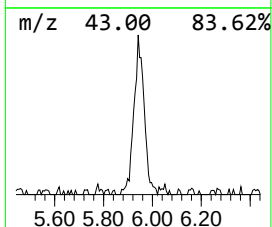
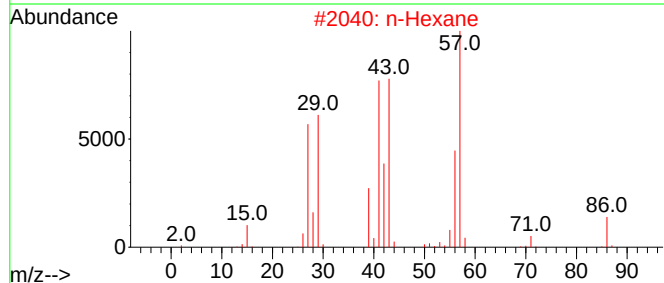
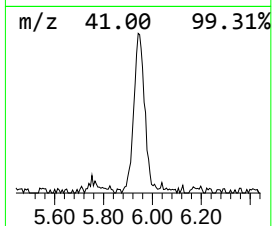
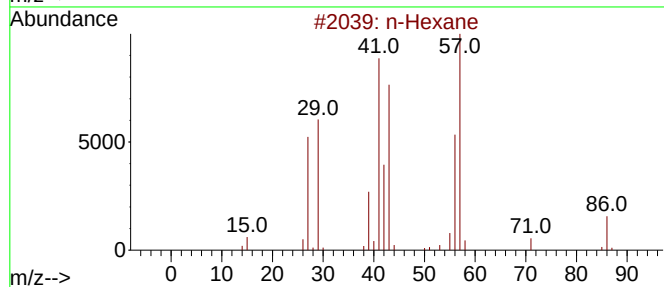
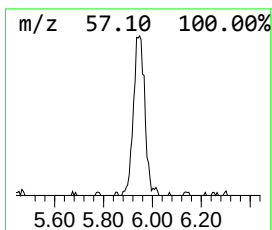
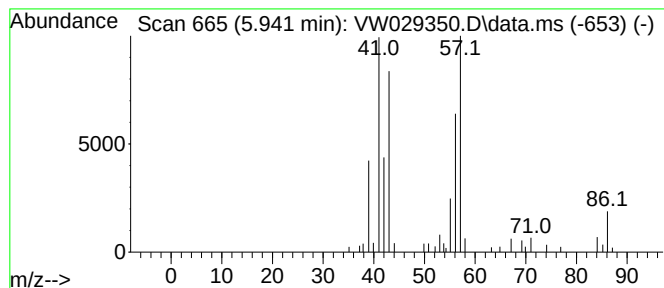
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.78 ug/L	49754	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	68
2	n-Hexane			86	C6H14	000110-54-3	64
3	n-Hexane			86	C6H14	000110-54-3	64
4	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	59
5	n-Hexane			86	C6H14	000110-54-3	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.8	ug/L	49754	1	8.843	700329	25.0