

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029141.D
 Acq On : 13 Jun 2024 21:42
 Operator : SY/MD
 Sample : P2870-14
 Misc : 3.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB5

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: VW029141.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	91	rVB	76105	178233	11.93%	2.030%
2	2.899	160	166	182	rVB2	69697	196059	13.12%	2.233%
3	3.314	228	234	239	rVB8	3783	8999	0.60%	0.102%
4	3.673	291	293	296	rVB4	1009	764	0.05%	0.009%
5	4.021	340	350	363	rBV	138448	446732	29.91%	5.087%
6	4.381	405	409	411	rBV5	801	1354	0.09%	0.015%
7	4.606	439	446	449	rBV3	2720	6286	0.42%	0.072%
8	4.746	467	469	470	rBV2	887	619	0.04%	0.007%
9	4.789	474	476	481	rVB5	1446	1667	0.11%	0.019%
10	4.838	481	484	485	rBV3	499	489	0.03%	0.006%
11	4.917	486	497	509	rBV2	40165	152764	10.23%	1.740%
12	5.173	537	539	542	rBV4	690	516	0.03%	0.006%
13	5.399	574	576	577	rBV2	673	566	0.04%	0.006%
14	5.435	581	582	586	rVB4	911	980	0.07%	0.011%
15	5.521	595	596	598	rBV2	756	515	0.03%	0.006%
16	5.582	604	606	609	rVB3	719	816	0.05%	0.009%
17	5.624	609	613	615	rBV4	1022	1145	0.08%	0.013%
18	5.771	633	637	638	rBV4	1179	1579	0.11%	0.018%
19	5.947	658	666	675	rVB3	15953	48818	3.27%	0.556%
20	6.191	704	706	707	rVB2	863	533	0.04%	0.006%
21	6.216	707	710	711	rBV3	590	736	0.05%	0.008%
22	6.307	718	725	729	rBV9	984	2279	0.15%	0.026%
23	6.337	729	730	732	rBV2	704	348	0.02%	0.004%
24	6.411	739	742	745	rBV4	758	1056	0.07%	0.012%
25	6.466	749	751	753	rBV3	686	526	0.04%	0.006%
26	6.526	759	761	762	rBV2	438	345	0.02%	0.004%
27	6.575	767	769	772	rVB3	958	975	0.07%	0.011%
28	6.606	772	774	775	rBV2	981	759	0.05%	0.009%
29	6.636	778	779	782	rVV3	527	523	0.04%	0.006%
30	6.740	794	796	797	rBV2	576	403	0.03%	0.005%
31	6.752	797	798	800	rVB2	762	519	0.03%	0.006%
32	6.776	800	802	804	rBV3	651	766	0.05%	0.009%
33	6.813	807	808	810	rVV2	665	447	0.03%	0.005%
34	6.837	810	812	814	rVV2	602	528	0.04%	0.006%
35	6.892	820	821	823	rBV2	518	454	0.03%	0.005%
36	7.075	843	851	859	rBV	33361	99248	6.64%	1.130%

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 Title : SFAM01.0

37	7.380	899	901	903	rBV3	700	853	0.06%	0.010%
38	7.648	935	945	959	rBV	267080	649598	43.49%	7.397%
39	7.886	982	984	985	rBV2	752	440	0.03%	0.005%
40	8.069	1012	1014	1015	rBV2	655	474	0.03%	0.005%
41	8.099	1018	1019	1022	rVB3	905	704	0.05%	0.008%
42	8.154	1022	1028	1029	rBV4	890	1344	0.09%	0.015%
43	8.203	1033	1036	1037	rBV3	546	659	0.04%	0.008%
44	8.276	1037	1048	1062	rBV2	497006	1493834	100.00%	17.011%
45	8.782	1129	1131	1132	rBV	529	447	0.03%	0.005%
46	8.843	1132	1141	1153	rBV	471980	937022	62.73%	10.670%
47	9.154	1190	1192	1197	rBV6	821	1205	0.08%	0.014%
48	9.270	1203	1211	1221	rBV	359399	727849	48.72%	8.288%
49	9.441	1238	1239	1242	rBV3	750	901	0.06%	0.010%
50	9.849	1304	1306	1307	rBV2	830	525	0.04%	0.006%
51	9.886	1310	1312	1315	rBV4	823	942	0.06%	0.011%
52	10.032	1329	1336	1348	rBV	127507	232196	15.54%	2.644%
53	10.318	1376	1383	1393	rBV	580461	1032897	69.14%	11.762%
54	10.575	1418	1425	1433	rBV	80473	143004	9.57%	1.628%
55	10.922	1476	1482	1495	rBV	81458	150431	10.07%	1.713%
56	11.373	1555	1556	1558	rBV2	820	711	0.05%	0.008%
57	11.629	1591	1598	1610	rBV	536005	886073	59.32%	10.090%
58	11.971	1652	1654	1657	rVB4	871	918	0.06%	0.010%
59	12.001	1657	1659	1661	rVB3	627	456	0.03%	0.005%
60	12.019	1661	1662	1664	rVB2	800	415	0.03%	0.005%
61	12.038	1664	1665	1668	rBV3	642	703	0.05%	0.008%
62	12.099	1673	1675	1677	rBV3	700	569	0.04%	0.006%
63	12.367	1717	1719	1721	rBV3	720	683	0.05%	0.008%
64	12.434	1726	1730	1731	rBV4	781	656	0.04%	0.007%
65	12.464	1731	1735	1739	rBV6	1276	1790	0.12%	0.020%
66	12.605	1754	1758	1763	rVB2	5232	8289	0.55%	0.094%
67	12.690	1765	1772	1781	rVB	197927	326849	21.88%	3.722%
68	12.800	1789	1790	1791	rBV	752	480	0.03%	0.005%
69	12.879	1801	1803	1805	rBV3	605	483	0.03%	0.006%
70	12.903	1805	1807	1809	rBV3	996	1018	0.07%	0.012%
71	13.098	1838	1839	1842	rVB2	686	680	0.05%	0.008%
72	13.153	1847	1848	1852	rBV3	873	761	0.05%	0.009%
73	13.190	1852	1854	1855	rBV2	1313	1066	0.07%	0.012%
74	13.434	1893	1894	1897	rBV2	893	781	0.05%	0.009%
75	13.470	1897	1900	1906	rVB6	1922	3702	0.25%	0.042%
76	13.556	1906	1914	1923	rBV	315512	504848	33.80%	5.749%

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

77	13.848	1953	1962	1969	rBV	272721	452777	30.31%	5.156%
78	14.007	1986	1988	1990	rBV3	721	619	0.04%	0.007%
79	14.062	1993	1997	2002	rVB	6536	10741	0.72%	0.122%
80	14.202	2017	2020	2021	rVB3	855	688	0.05%	0.008%
81	14.415	2051	2055	2061	rBV7	1045	1817	0.12%	0.021%
82	14.458	2061	2062	2064	rBV2	892	746	0.05%	0.008%
83	14.519	2070	2072	2074	rBV3	541	363	0.02%	0.004%
84	14.537	2074	2075	2077	rVB2	979	595	0.04%	0.007%
85	14.598	2083	2085	2086	rBV3	1575	1175	0.08%	0.013%
86	14.805	2117	2119	2120	rVB2	845	465	0.03%	0.005%
87	14.891	2132	2133	2134	rBV	618	367	0.02%	0.004%
88	15.019	2151	2154	2157	rBV3	819	1337	0.09%	0.015%
89	15.147	2170	2175	2181	rBV10	1293	2858	0.19%	0.033%
90	15.196	2181	2183	2187	rVB4	1061	826	0.06%	0.009%
91	15.476	2224	2229	2238	rVB	12131	23040	1.54%	0.262%
92	15.696	2263	2265	2268	rVB4	767	593	0.04%	0.007%
93	15.787	2276	2280	2282	rBV5	1186	1572	0.11%	0.018%
94	15.866	2291	2293	2294	rVB2	1041	739	0.05%	0.008%
95	16.006	2315	2316	2318	rBV2	769	400	0.03%	0.005%
96	16.134	2333	2337	2341	rBV5	727	1410	0.09%	0.016%
97	16.165	2341	2342	2344	rBV2	1140	656	0.04%	0.007%
98	16.305	2364	2365	2367	rBV2	487	374	0.03%	0.004%
99	16.348	2371	2372	2374	rBV2	738	448	0.03%	0.005%
100	16.628	2417	2418	2419	rBV	687	368	0.02%	0.004%

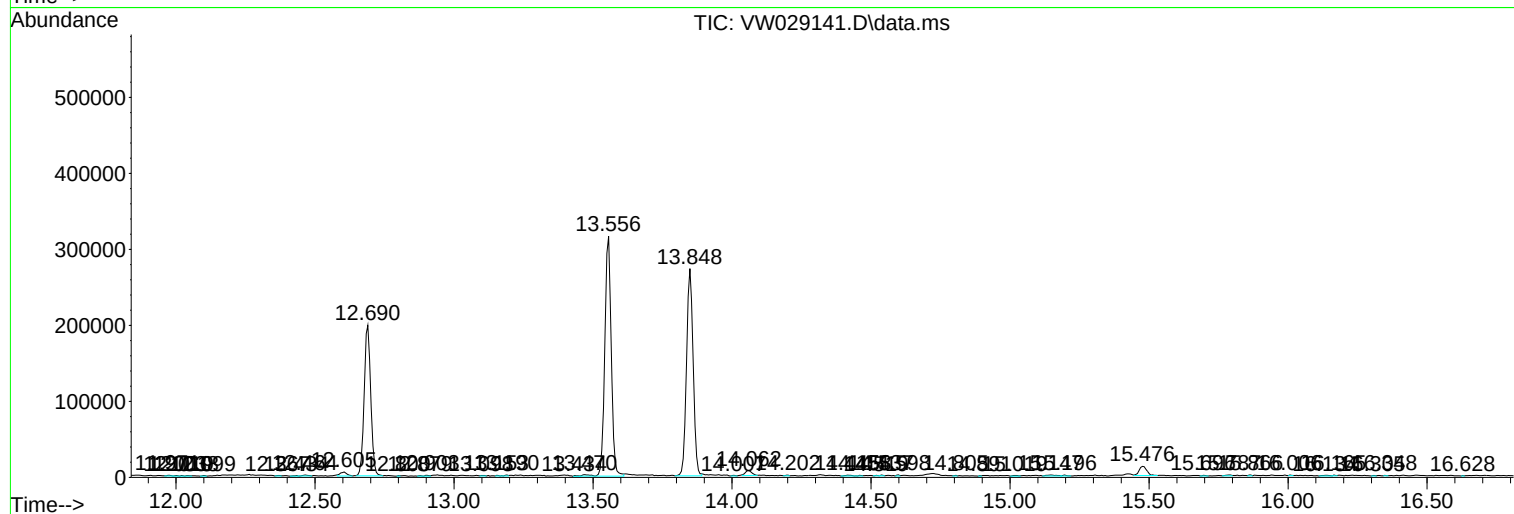
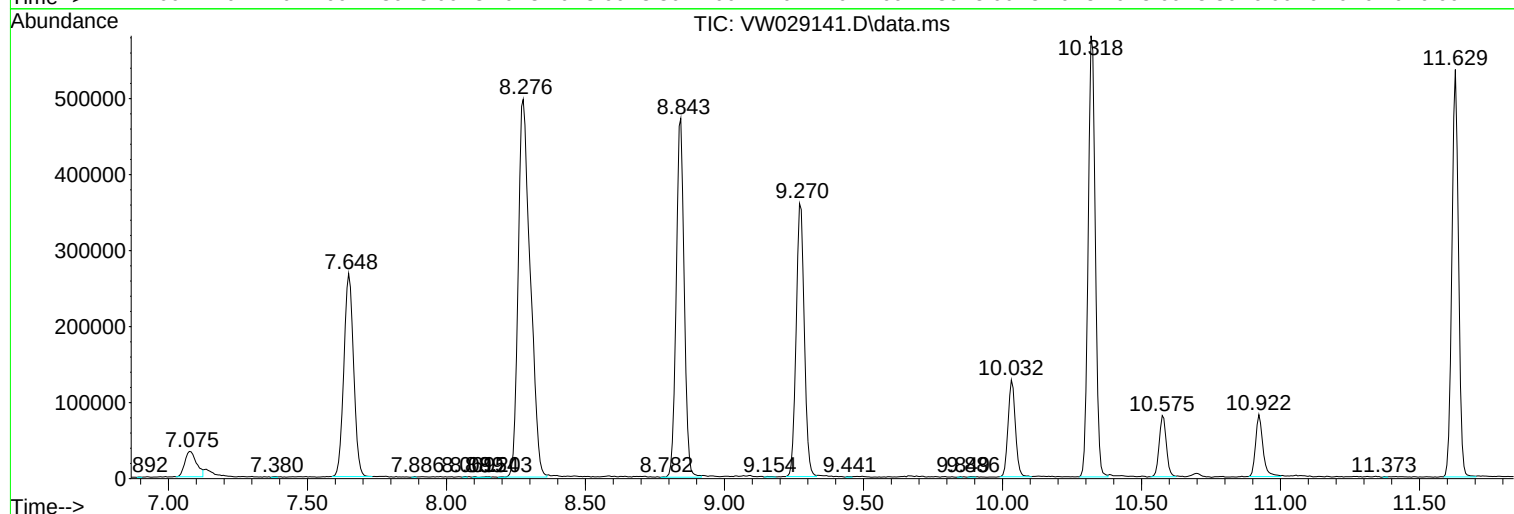
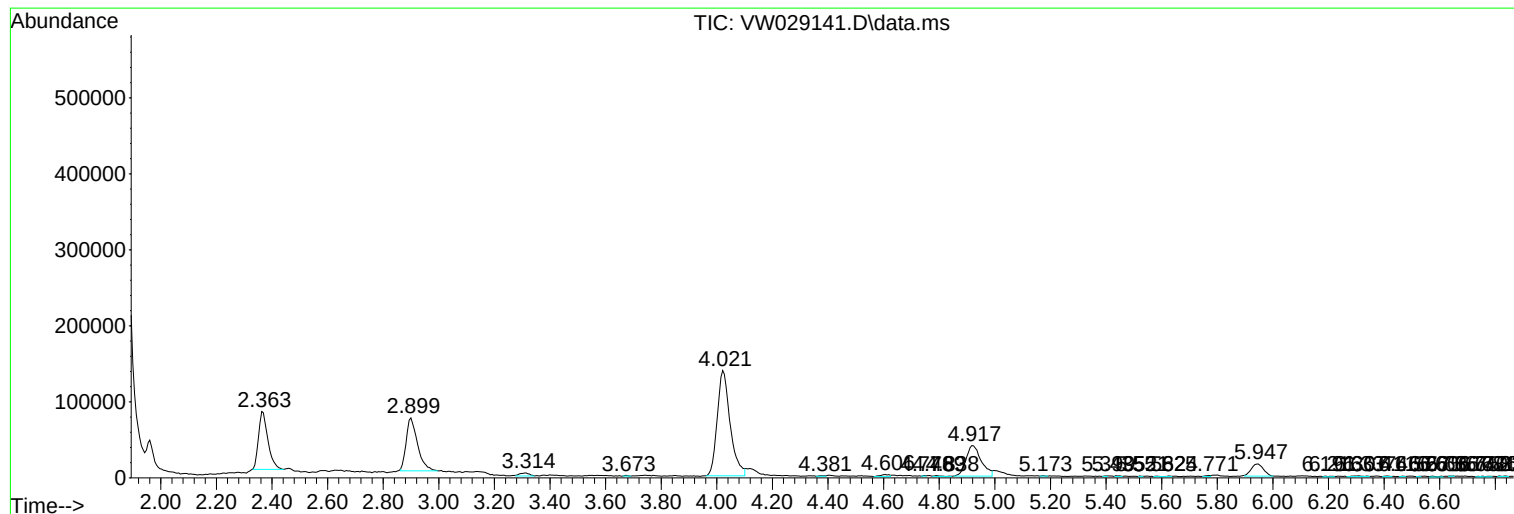
Sum of corrected areas: 8781576

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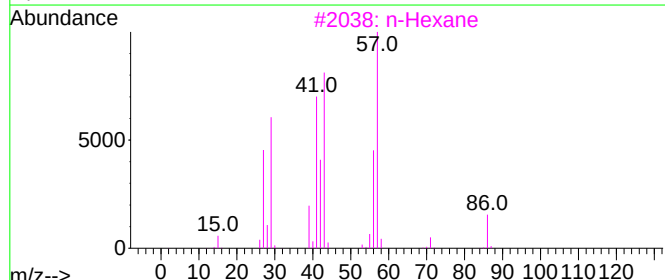
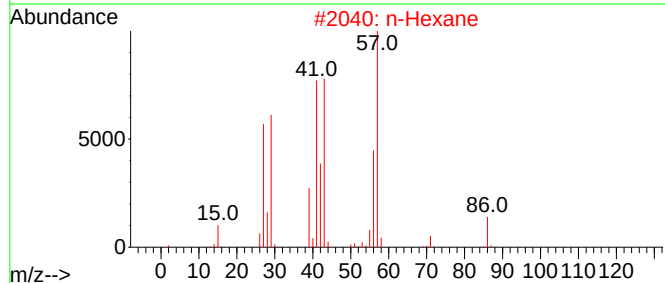
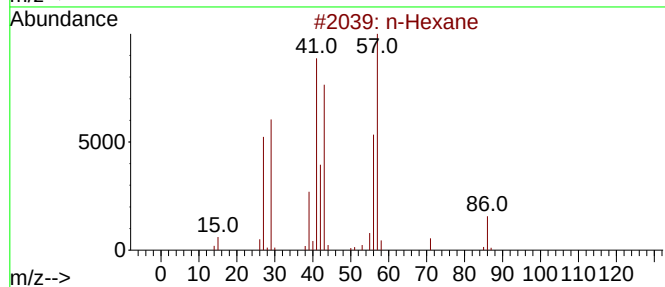
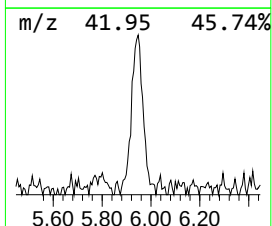
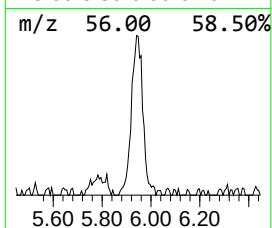
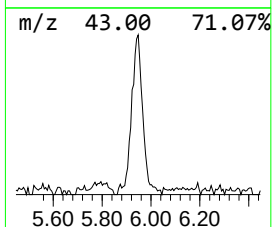
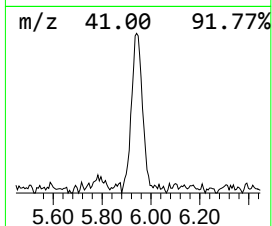
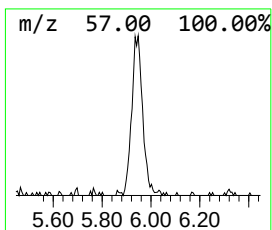
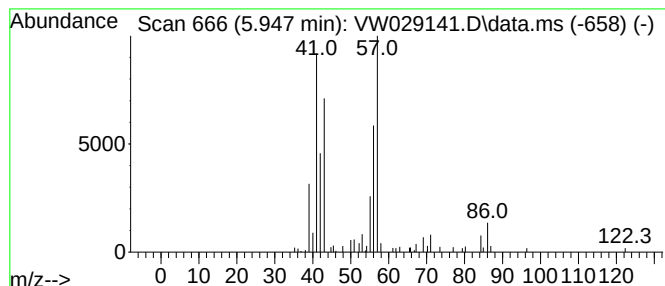
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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.
5.947	1.30 ug/L	48818	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	87
2		n-Hexane	86	C6H14	000110-54-3	86
3		n-Hexane	86	C6H14	000110-54-3	86
4		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
5		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.947	1.3	ug/L	48818	1	8.843	937022	25.0