

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072524\
 Data File : VW029725.D
 Acq On : 25 Jul 2024 10:37
 Operator : SY/MD
 Sample : P3313-03
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 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\SFAMWLM072424SMA.M
 Title : SFAM01.0

Signal : TIC: VW029725.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.131	39	40	41	rBV	755	440	0.05%	0.006%
2	2.363	72	78	91	rVB	54025	118784	12.60%	1.703%
3	2.899	159	166	181	rBV	36276	105365	11.18%	1.510%
4	3.387	243	246	249	rBV3	1751	2617	0.28%	0.038%
5	3.643	286	288	291	rVB4	1198	1055	0.11%	0.015%
6	3.686	293	295	297	rVV3	613	539	0.06%	0.008%
7	3.850	320	322	326	rBV	476	434	0.05%	0.006%
8	3.887	326	328	331	rBV4	412	443	0.05%	0.006%
9	3.942	335	337	338	rBV2	646	397	0.04%	0.006%
10	4.021	338	350	371	rBV	98775	318561	33.79%	4.566%
11	4.423	412	416	417	rBV3	881	1123	0.12%	0.016%
12	4.496	426	428	430	rVB3	538	408	0.04%	0.006%
13	4.624	447	449	452	rBV3	329	499	0.05%	0.007%
14	4.679	455	458	459	rBV3	447	412	0.04%	0.006%
15	4.765	469	472	475	rBV4	429	621	0.07%	0.009%
16	4.789	475	476	480	rVB3	518	627	0.07%	0.009%
17	4.819	480	481	484	rBV3	879	913	0.10%	0.013%
18	4.917	488	497	519	rVB2	22296	86648	9.19%	1.242%
19	5.258	550	553	554	rBV3	532	468	0.05%	0.007%
20	5.399	574	576	577	rBV	533	394	0.04%	0.006%
21	5.691	620	624	626	rBV4	480	773	0.08%	0.011%
22	5.716	626	628	629	rBV3	517	386	0.04%	0.006%
23	5.941	653	665	674	rBV2	12489	39953	4.24%	0.573%
24	6.039	677	681	682	rVB4	439	377	0.04%	0.005%
25	6.100	689	691	695	rVB3	624	751	0.08%	0.011%
26	6.130	695	696	699	rBV3	485	519	0.06%	0.007%
27	6.179	701	704	705	rBV3	878	680	0.07%	0.010%
28	6.277	718	720	722	rBV2	409	376	0.04%	0.005%
29	6.398	737	740	741	rBV	481	367	0.04%	0.005%
30	6.484	751	754	757	rBV2	500	618	0.07%	0.009%
31	6.539	759	763	766	rBV4	515	744	0.08%	0.011%
32	6.630	775	778	779	rBV2	458	463	0.05%	0.007%
33	6.722	790	793	794	rVB2	537	569	0.06%	0.008%
34	6.746	794	797	798	rBV2	408	394	0.04%	0.006%
35	6.813	805	808	811	rVB2	699	667	0.07%	0.010%
36	6.856	811	815	819	rBV3	643	1061	0.11%	0.015%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Title : SFAM01.0

37	6.898	819	822	824	rBV3	466	683	0.07%	0.010%
38	7.081	844	852	856	rBV	21888	55869	5.93%	0.801%
39	7.648	933	945	956	rBV	159166	386004	40.95%	5.533%
40	7.898	984	986	987	rBV2	446	367	0.04%	0.005%
41	7.953	993	995	998	rBV4	681	848	0.09%	0.012%
42	8.020	1004	1006	1009	rVB2	492	454	0.05%	0.007%
43	8.057	1009	1012	1017	rBV5	576	1113	0.12%	0.016%
44	8.105	1017	1020	1021	rBV3	466	462	0.05%	0.007%
45	8.124	1021	1023	1025	rVB3	637	440	0.05%	0.006%
46	8.185	1029	1033	1036	rBV3	690	670	0.07%	0.010%
47	8.276	1036	1048	1067	rBV2	313858	942656	100.00%	13.512%
48	8.422	1071	1072	1074	rVV2	1115	760	0.08%	0.011%
49	8.459	1076	1078	1080	rBV3	522	375	0.04%	0.005%
50	8.593	1097	1100	1102	rBV3	733	683	0.07%	0.010%
51	8.630	1102	1106	1109	rVV4	636	869	0.09%	0.012%
52	8.685	1113	1115	1116	rBV	589	424	0.04%	0.006%
53	8.837	1131	1140	1151	rVV	336077	674862	71.59%	9.674%
54	8.928	1153	1155	1158	rVB3	1088	816	0.09%	0.012%
55	9.069	1175	1178	1179	rBV3	881	909	0.10%	0.013%
56	9.270	1202	1211	1223	rVV	214759	443134	47.01%	6.352%
57	9.550	1255	1257	1259	rVB3	528	445	0.05%	0.006%
58	9.648	1268	1273	1274	rBV3	948	1121	0.12%	0.016%
59	10.032	1325	1336	1345	rBV	115042	208155	22.08%	2.984%
60	10.318	1376	1383	1403	rVB	444374	780712	82.82%	11.191%
61	10.575	1416	1425	1435	rBV	70144	125158	13.28%	1.794%
62	10.696	1439	1445	1453	rVB	55954	101485	10.77%	1.455%
63	10.861	1464	1472	1476	rBV9	3454	8398	0.89%	0.120%
64	10.922	1476	1482	1492	rVV	74914	133181	14.13%	1.909%
65	11.062	1499	1505	1514	rVB2	9898	18687	1.98%	0.268%
66	11.404	1554	1561	1562	rBV5	1244	2387	0.25%	0.034%
67	11.629	1590	1598	1606	rBV	475722	791183	83.93%	11.341%
68	11.940	1647	1649	1650	rBV2	782	507	0.05%	0.007%
69	12.044	1665	1666	1668	rBV2	569	375	0.04%	0.005%
70	12.080	1668	1672	1673	rVV3	420	580	0.06%	0.008%
71	12.117	1676	1678	1681	rBV4	369	382	0.04%	0.005%
72	12.288	1705	1706	1708	rBV2	507	406	0.04%	0.006%
73	12.446	1730	1732	1737	rVB4	427	498	0.05%	0.007%
74	12.525	1744	1745	1749	rBV	476	473	0.05%	0.007%
75	12.599	1752	1757	1764	rVB2	22408	38505	4.08%	0.552%
76	12.690	1764	1772	1779	rBV	135359	223174	23.68%	3.199%

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 Title : SFAM01.0

77	12.928	1805	1811	1816	rVV7	2052	4162	0.44%	0.060%
78	13.287	1867	1870	1875	rVB2	2916	4038	0.43%	0.058%
79	13.501	1899	1905	1907	rBV5	1707	2729	0.29%	0.039%
80	13.556	1907	1914	1924	rVV	454693	717000	76.06%	10.278%
81	13.848	1955	1962	1970	rBV2	349355	569461	60.41%	8.163%
82	14.062	1992	1997	2004	rVB2	8433	14510	1.54%	0.208%
83	14.251	2025	2028	2030	rBV3	451	495	0.05%	0.007%
84	14.324	2037	2040	2045	rVV6	1667	2948	0.31%	0.042%
85	14.379	2047	2049	2051	rVB2	593	475	0.05%	0.007%
86	14.446	2058	2060	2064	rBV4	383	476	0.05%	0.007%
87	14.659	2093	2095	2096	rBV	659	434	0.05%	0.006%
88	14.714	2101	2104	2108	rVV4	1694	2057	0.22%	0.029%
89	14.854	2126	2127	2128	rBV	728	397	0.04%	0.006%
90	14.988	2147	2149	2151	rBV2	590	644	0.07%	0.009%
91	15.122	2169	2171	2175	rVB4	1647	1871	0.20%	0.027%
92	15.165	2175	2178	2179	rBV3	847	775	0.08%	0.011%
93	15.305	2199	2201	2202	rBV2	473	503	0.05%	0.007%
94	15.354	2207	2209	2212	rBV4	639	824	0.09%	0.012%
95	15.427	2217	2221	2225	rVB2	6683	10419	1.11%	0.149%
96	15.647	2252	2257	2259	rBV5	490	827	0.09%	0.012%
97	15.750	2271	2274	2276	rBV2	1526	1870	0.20%	0.027%
98	16.165	2340	2342	2345	rBV3	839	636	0.07%	0.009%
99	16.452	2388	2389	2391	rBV2	737	578	0.06%	0.008%
100	16.512	2397	2399	2400	rBV2	551	416	0.04%	0.006%

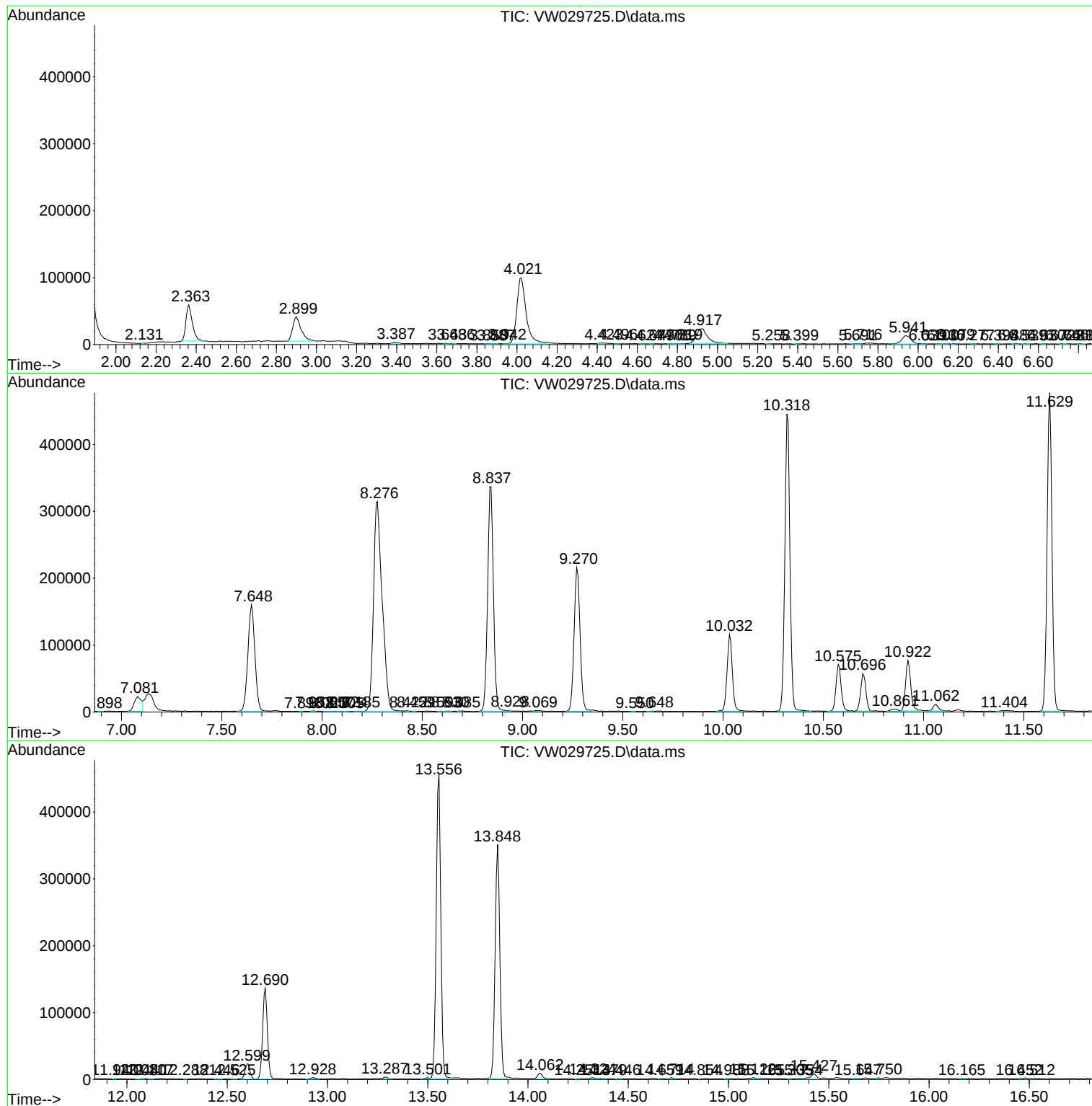
Sum of corrected areas: 6976201

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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



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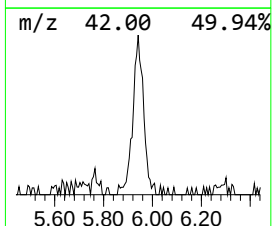
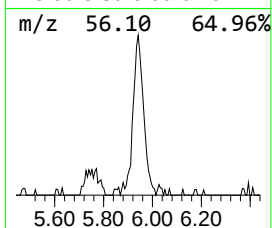
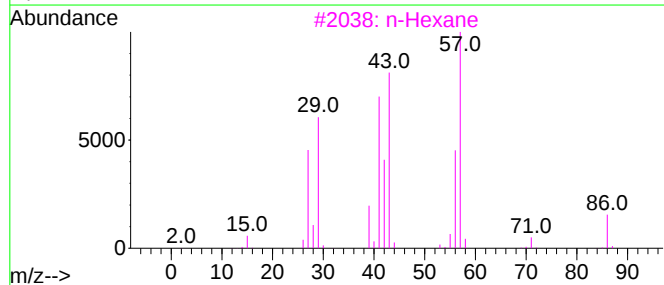
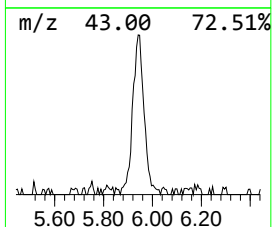
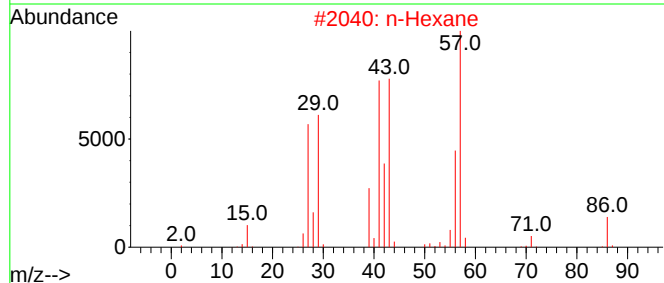
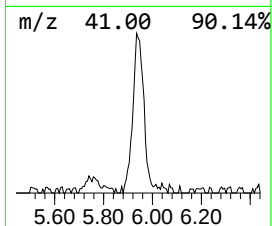
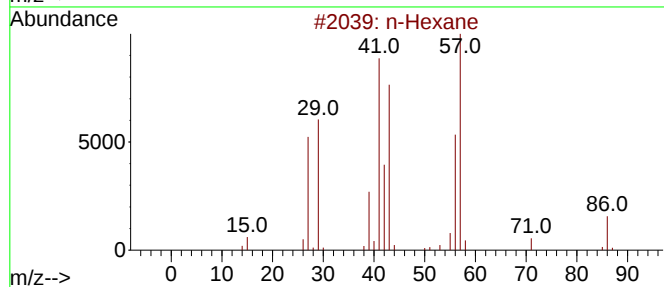
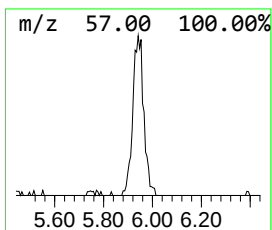
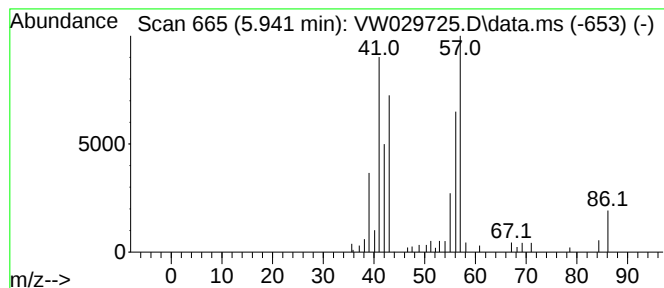
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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	1.48 ug/L	39953	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	64
4		n-Hexane	86	C6H14	000110-54-3	52
5		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40



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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	39953	1	8.843	674862	25.0