

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029352.D
 Acq On : 26 Jun 2024 11:21
 Operator : SY/MD
 Sample : P3065-01
 Misc : 4.88g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CX6

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: VW029352.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	72	78	92	rVB	78907	176399	11.62%	1.812%
2	2.899	159	166	184	rVB	63632	181419	11.95%	1.863%
3	3.576	275	277	280	rBV4	670	816	0.05%	0.008%
4	3.777	308	310	312	rVB2	402	238	0.02%	0.002%
5	3.814	315	316	318	rBV3	396	365	0.02%	0.004%
6	4.021	336	350	366	rBV	144181	456173	30.04%	4.685%
7	4.271	389	391	394	rVB3	819	780	0.05%	0.008%
8	4.490	426	427	428	rBV	348	246	0.02%	0.003%
9	4.545	433	436	438	rBV3	529	865	0.06%	0.009%
10	4.832	481	483	484	rVB	589	296	0.02%	0.003%
11	4.917	484	497	513	rBV2	24708	95129	6.26%	0.977%
12	5.271	552	555	558	rVB5	614	750	0.05%	0.008%
13	5.301	558	560	562	rBV3	339	441	0.03%	0.005%
14	5.325	562	564	565	rVB2	686	328	0.02%	0.003%
15	5.374	570	572	575	rVB3	315	330	0.02%	0.003%
16	5.496	590	592	593	rBV	387	353	0.02%	0.004%
17	5.606	608	610	611	rVB	611	310	0.02%	0.003%
18	5.643	614	616	618	rBV2	444	390	0.03%	0.004%
19	5.667	618	620	621	rVB2	399	244	0.02%	0.003%
20	5.691	622	624	625	rBV2	341	165	0.01%	0.002%
21	5.734	629	631	632	rBV	714	532	0.04%	0.005%
22	5.783	637	639	641	rBV3	853	738	0.05%	0.008%
23	5.935	655	664	679	rVB3	19194	59936	3.95%	0.616%
24	6.063	683	685	686	rBV2	485	405	0.03%	0.004%
25	6.136	694	697	699	rBV3	429	494	0.03%	0.005%
26	6.264	717	718	719	rBV	513	259	0.02%	0.003%
27	6.301	722	724	727	rVB3	558	537	0.04%	0.006%
28	6.331	727	729	730	rBV	494	290	0.02%	0.003%
29	6.429	743	745	747	rVB3	348	274	0.02%	0.003%
30	6.459	747	750	752	rBV4	595	510	0.03%	0.005%
31	6.490	752	755	758	rVB2	505	703	0.05%	0.007%
32	6.520	758	760	762	rBV3	323	299	0.02%	0.003%
33	6.606	772	774	776	rBV2	575	519	0.03%	0.005%
34	6.709	789	791	793	rVB2	499	384	0.03%	0.004%
35	6.746	795	797	800	rVB3	695	613	0.04%	0.006%
36	6.783	800	803	805	rBV3	604	760	0.05%	0.008%

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

37	6.844	812	813	814	rBV	402	244	0.02%	0.003%
38	6.892	818	821	822	rBV2	396	398	0.03%	0.004%
39	6.923	825	826	829	rVV3	716	501	0.03%	0.005%
40	6.953	829	831	834	rVV3	525	465	0.03%	0.005%
41	7.075	842	851	873	rBV2	40018	155092	10.21%	1.593%
42	7.380	899	901	906	rBV4	522	423	0.03%	0.004%
43	7.648	934	945	957	rBV	272227	669622	44.10%	6.877%
44	7.843	976	977	978	rBV	496	227	0.01%	0.002%
45	7.886	982	984	985	rBV2	457	362	0.02%	0.004%
46	7.929	989	991	993	rBV	392	336	0.02%	0.003%
47	8.093	1016	1018	1020	rBV3	393	192	0.01%	0.002%
48	8.118	1020	1022	1024	rBV3	384	487	0.03%	0.005%
49	8.197	1031	1035	1037	rBV2	437	604	0.04%	0.006%
50	8.276	1037	1048	1063	rBV2	507659	1518571	100.00%	15.595%
51	8.514	1086	1087	1088	rBV2	547	264	0.02%	0.003%
52	8.624	1101	1105	1110	rBV4	602	1105	0.07%	0.011%
53	8.691	1113	1116	1117	rBV3	781	527	0.03%	0.005%
54	8.837	1131	1140	1154	rBV	529350	1045372	68.84%	10.736%
55	9.197	1197	1199	1202	rVB2	677	511	0.03%	0.005%
56	9.270	1202	1211	1222	rBV	375808	754548	49.69%	7.749%
57	9.428	1235	1237	1240	rVB5	665	646	0.04%	0.007%
58	9.453	1240	1241	1242	rBV	488	230	0.02%	0.002%
59	9.563	1257	1259	1261	rVB2	372	241	0.02%	0.002%
60	9.666	1272	1276	1282	rVB4	1578	3058	0.20%	0.031%
61	9.873	1308	1310	1313	rBV2	544	417	0.03%	0.004%
62	9.922	1316	1318	1320	rBV2	382	280	0.02%	0.003%
63	10.032	1329	1336	1348	rBV	168124	301531	19.86%	3.097%
64	10.319	1375	1383	1392	rBV	619888	1083741	71.37%	11.130%
65	10.575	1418	1425	1435	rBV	104210	183787	12.10%	1.887%
66	10.696	1440	1445	1452	rVB3	10059	17968	1.18%	0.185%
67	10.770	1455	1457	1458	rBV2	576	335	0.02%	0.003%
68	10.922	1475	1482	1496	rBV	161818	310769	20.46%	3.191%
69	11.404	1560	1561	1566	rVB5	796	762	0.05%	0.008%
70	11.629	1590	1598	1607	rBV	627270	1045745	68.86%	10.739%
71	11.958	1650	1652	1654	rBV2	569	462	0.03%	0.005%
72	12.385	1718	1722	1725	rBV7	560	863	0.06%	0.009%
73	12.471	1731	1736	1739	rBV5	1716	2867	0.19%	0.029%
74	12.519	1742	1744	1747	rBV3	519	372	0.02%	0.004%
75	12.544	1747	1748	1749	rBV	302	167	0.01%	0.002%
76	12.599	1751	1757	1763	rVB2	14266	25794	1.70%	0.265%

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Peak Location: TOP

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 Title : SFAM01.0

77	12.690	1765	1772	1781	rBV	222976	363145	23.91%	3.729%
78	12.830	1791	1795	1797	rBV5	897	1278	0.08%	0.013%
79	12.873	1801	1802	1805	rVV2	526	417	0.03%	0.004%
80	13.092	1833	1838	1840	rBV5	857	1117	0.07%	0.011%
81	13.117	1840	1842	1843	rVV2	533	439	0.03%	0.005%
82	13.190	1850	1854	1860	rVB3	3795	5599	0.37%	0.057%
83	13.300	1868	1872	1877	rVB3	2246	3403	0.22%	0.035%
84	13.403	1883	1889	1895	rVB3	6802	12008	0.79%	0.123%
85	13.470	1895	1900	1902	rBV4	1907	3129	0.21%	0.032%
86	13.556	1907	1914	1920	rBV	412275	665542	43.83%	6.835%
87	13.848	1955	1962	1973	rBV	327254	545086	35.89%	5.598%
88	14.062	1993	1997	2002	rVB	6219	9569	0.63%	0.098%
89	14.324	2036	2040	2044	rBV6	2361	3388	0.22%	0.035%
90	14.519	2067	2072	2078	rVB8	3994	6614	0.44%	0.068%
91	14.836	2121	2124	2125	rBV	676	616	0.04%	0.006%
92	15.098	2165	2167	2168	rBV2	476	358	0.02%	0.004%
93	15.324	2203	2204	2206	rBV2	706	567	0.04%	0.006%
94	16.000	2313	2315	2316	rBV2	682	440	0.03%	0.005%
95	16.220	2349	2351	2353	rVB3	625	448	0.03%	0.005%
96	16.281	2360	2361	2364	rBV3	618	682	0.04%	0.007%
97	16.513	2398	2399	2401	rBV2	632	381	0.03%	0.004%

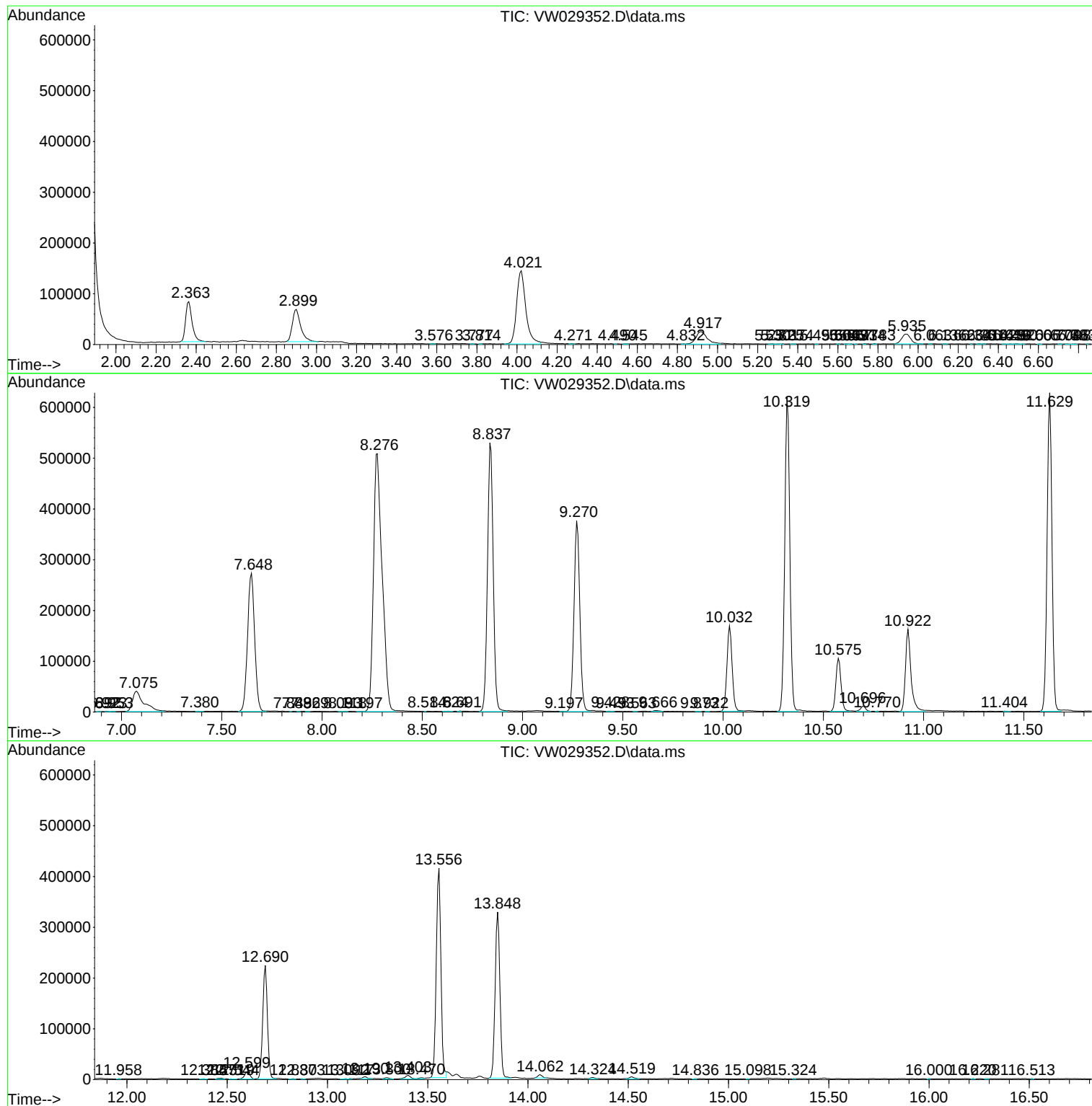
Sum of corrected areas: 9737402

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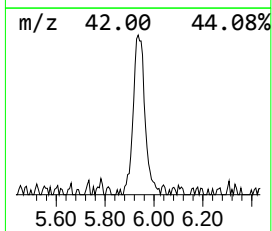
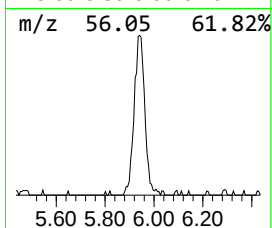
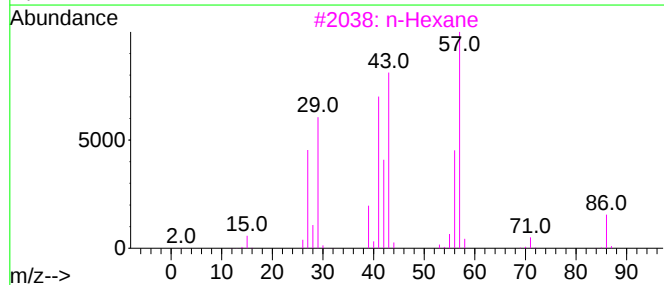
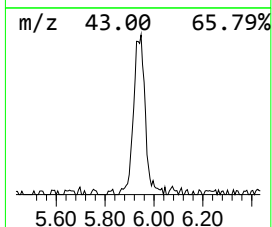
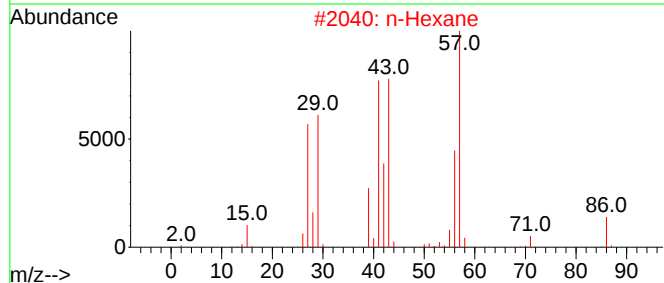
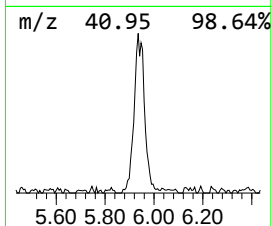
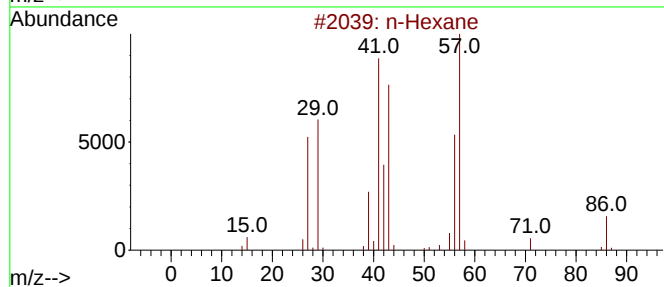
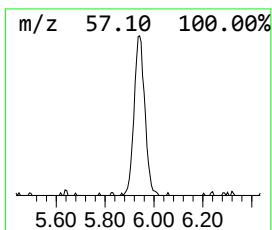
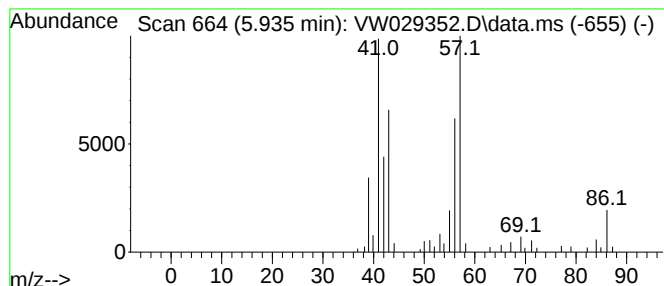
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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.
5.935	1.43 ug/L	59936	1,4-Difluorobenzene	8.837

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	78
3	n-Hexane			86	C6H14	000110-54-3	64
4	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	56
5	n-Hexane			86	C6H14	000110-54-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.935	1.4	ug/L	59936	1	8.837	1045370	25.0