

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029273.D
 Acq On : 20 Jun 2024 22:07
 Operator : SY/MD
 Sample : VIBLK469
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK469

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: VW029273.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	rBV	49671	127248	11.18%	1.545%
2	2.899	160	166	182	rVB	45377	125792	11.05%	1.527%
3	3.856	321	323	325	rBV	382	401	0.04%	0.005%
4	3.874	325	326	329	rVV2	591	408	0.04%	0.005%
5	4.021	339	350	377	rBV	105498	374416	32.89%	4.545%
6	4.380	403	409	410	rBV3	1099	1615	0.14%	0.020%
7	4.649	452	453	455	rVB2	453	328	0.03%	0.004%
8	4.673	455	457	459	rBV2	472	463	0.04%	0.006%
9	4.795	475	477	480	rVB3	587	701	0.06%	0.009%
10	4.923	486	498	517	rBV2	36229	147626	12.97%	1.792%
11	5.149	533	535	536	rBV2	574	406	0.04%	0.005%
12	5.301	557	560	562	rBV3	510	765	0.07%	0.009%
13	5.374	567	572	575	rBV4	406	697	0.06%	0.008%
14	5.405	575	577	579	rBV2	540	355	0.03%	0.004%
15	5.435	579	582	583	rBV3	480	395	0.03%	0.005%
16	5.502	591	593	596	rBV2	717	740	0.07%	0.009%
17	5.569	601	604	606	rBV3	363	358	0.03%	0.004%
18	5.728	625	630	633	rVB3	503	572	0.05%	0.007%
19	5.783	636	639	641	rBV3	417	477	0.04%	0.006%
20	5.941	653	665	675	rBV3	13358	42443	3.73%	0.515%
21	6.088	684	689	691	rBV4	504	643	0.06%	0.008%
22	6.136	695	697	700	rVB3	568	524	0.05%	0.006%
23	6.234	710	713	714	rBV3	495	501	0.04%	0.006%
24	6.350	731	732	735	rVB2	730	475	0.04%	0.006%
25	6.386	735	738	740	rBV2	414	540	0.05%	0.007%
26	6.435	744	746	749	rBV3	692	677	0.06%	0.008%
27	6.465	749	751	753	rBV3	571	403	0.04%	0.005%
28	6.490	753	755	756	rBV2	461	358	0.03%	0.004%
29	6.612	772	775	776	rBV2	506	535	0.05%	0.006%
30	6.801	802	806	807	rVB4	495	410	0.04%	0.005%
31	6.935	824	828	829	rBV3	319	318	0.03%	0.004%
32	6.978	833	835	839	rVB3	597	665	0.06%	0.008%
33	7.014	839	841	842	rBV	779	592	0.05%	0.007%
34	7.081	844	852	870	rVV	31705	98375	8.64%	1.194%
35	7.349	894	896	899	rBV3	454	582	0.05%	0.007%
36	7.648	936	945	958	rVB	181914	456059	40.06%	5.536%

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 Title : SFAM01.0

37	8.105	1018	1020	1022	rVB3	432	324	0.03%	0.004%
38	8.130	1022	1024	1026	rVB4	426	323	0.03%	0.004%
39	8.276	1036	1048	1066	rBV2	384219	1138358	100.00%	13.819%
40	8.532	1088	1090	1092	rVB2	657	480	0.04%	0.006%
41	8.587	1097	1099	1103	rVB4	481	530	0.05%	0.006%
42	8.618	1103	1104	1107	rBV4	443	405	0.04%	0.005%
43	8.654	1107	1110	1111	rVB3	691	621	0.05%	0.008%
44	8.678	1111	1114	1115	rBV3	508	512	0.04%	0.006%
45	8.770	1125	1129	1131	rBV4	418	576	0.05%	0.007%
46	8.843	1132	1141	1155	rBV	369879	734742	64.54%	8.919%
47	9.081	1175	1180	1187	rBV7	1634	3193	0.28%	0.039%
48	9.270	1202	1211	1223	rBV	258444	537300	47.20%	6.522%
49	9.630	1269	1270	1272	rBV2	485	336	0.03%	0.004%
50	9.691	1278	1280	1283	rVV3	724	763	0.07%	0.009%
51	9.721	1283	1285	1288	rVB4	590	582	0.05%	0.007%
52	10.032	1329	1336	1349	rBV	135768	251248	22.07%	3.050%
53	10.318	1375	1383	1394	rBV	537091	949190	83.38%	11.522%
54	10.489	1409	1411	1414	rVB3	594	394	0.03%	0.005%
55	10.520	1414	1416	1418	rVB2	595	391	0.03%	0.005%
56	10.575	1418	1425	1436	rBV	86012	153438	13.48%	1.863%
57	10.696	1441	1445	1451	rVB	11196	19314	1.70%	0.234%
58	10.806	1461	1463	1466	rVB2	491	356	0.03%	0.004%
59	10.849	1466	1470	1471	rBV3	490	630	0.06%	0.008%
60	10.922	1475	1482	1494	rBV	119787	211020	18.54%	2.562%
61	11.337	1548	1550	1553	rBV4	516	620	0.05%	0.008%
62	11.471	1569	1572	1573	rBV3	546	676	0.06%	0.008%
63	11.556	1584	1586	1589	rVB3	498	541	0.05%	0.007%
64	11.629	1589	1598	1610	rBV	522832	876180	76.97%	10.636%
65	12.074	1669	1671	1674	rBV3	461	547	0.05%	0.007%
66	12.166	1680	1686	1687	rBV5	1180	1965	0.17%	0.024%
67	12.342	1713	1715	1716	rVV	537	389	0.03%	0.005%
68	12.385	1719	1722	1725	rBV3	567	666	0.06%	0.008%
69	12.458	1730	1734	1739	rBV6	1194	2409	0.21%	0.029%
70	12.538	1743	1747	1748	rBV4	889	649	0.06%	0.008%
71	12.556	1748	1750	1752	rBV3	564	367	0.03%	0.004%
72	12.599	1752	1757	1763	rVB	9021	13896	1.22%	0.169%
73	12.690	1764	1772	1781	rBV	184248	306476	26.92%	3.720%
74	12.842	1796	1797	1800	rVB2	541	523	0.05%	0.006%
75	12.879	1800	1803	1805	rBV2	324	305	0.03%	0.004%
76	12.903	1805	1807	1808	rBV	531	338	0.03%	0.004%

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

77	12.940	1808	1813	1817	rVB6	1619	2871	0.25%	0.035%
78	13.025	1824	1827	1828	rBV2	377	339	0.03%	0.004%
79	13.068	1831	1834	1836	rVB3	562	594	0.05%	0.007%
80	13.245	1857	1863	1868	rBV8	1494	3356	0.29%	0.041%
81	13.464	1896	1899	1900	rBV2	976	952	0.08%	0.012%
82	13.556	1907	1914	1926	rVB	501743	809943	71.15%	9.832%
83	13.763	1947	1948	1952	rBV3	519	565	0.05%	0.007%
84	13.848	1954	1962	1969	rBV	464246	750719	65.95%	9.113%
85	14.062	1992	1997	2004	rVB	9942	16546	1.45%	0.201%
86	14.190	2016	2018	2019	rBV	551	447	0.04%	0.005%
87	14.251	2027	2028	2030	rVB2	567	302	0.03%	0.004%
88	14.281	2030	2033	2036	rBV3	743	1266	0.11%	0.015%
89	14.476	2061	2065	2066	rBV2	868	885	0.08%	0.011%
90	14.623	2085	2089	2095	rVB4	4357	7012	0.62%	0.085%
91	14.677	2095	2098	2099	rBV	515	512	0.04%	0.006%
92	14.994	2147	2150	2154	rBV4	672	778	0.07%	0.009%
93	15.049	2157	2159	2162	rVB3	691	677	0.06%	0.008%
94	15.122	2167	2171	2177	rVV4	4542	7810	0.69%	0.095%
95	15.299	2198	2200	2204	rBV4	792	1005	0.09%	0.012%
96	15.360	2204	2210	2215	rBV2	4997	10611	0.93%	0.129%
97	15.482	2225	2230	2235	rVV2	5255	9041	0.79%	0.110%
98	15.549	2236	2241	2248	rVB3	5313	11087	0.97%	0.135%
99	15.848	2288	2290	2293	rBV4	617	607	0.05%	0.007%
100	15.915	2300	2301	2304	rBV3	663	496	0.04%	0.006%

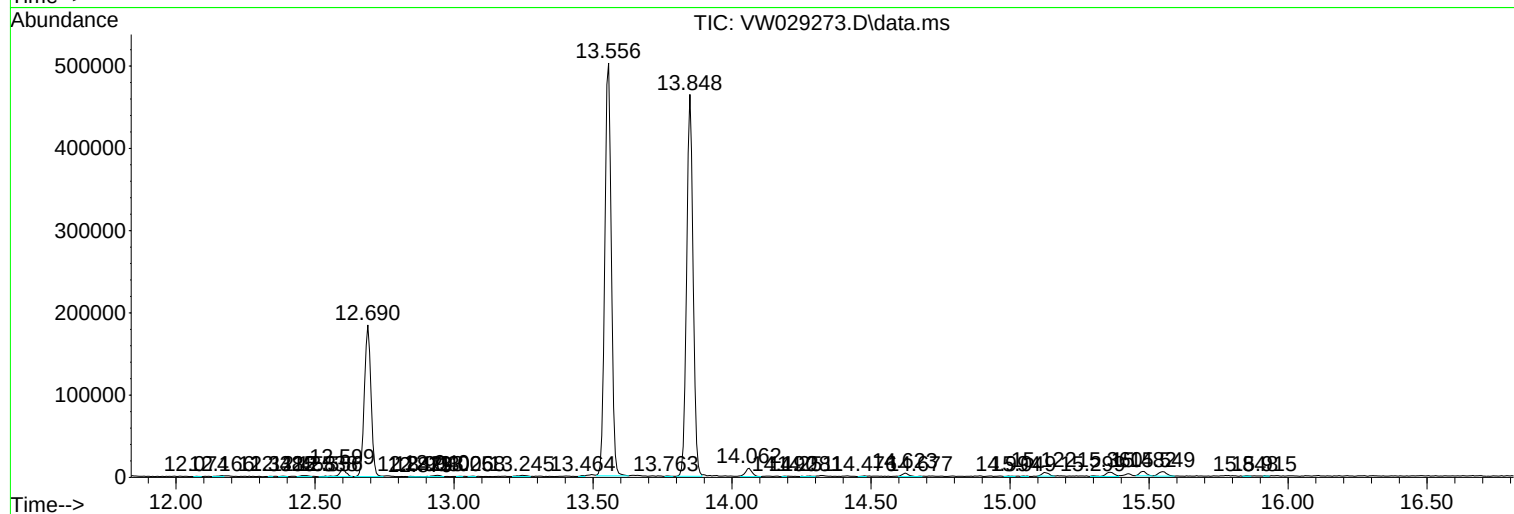
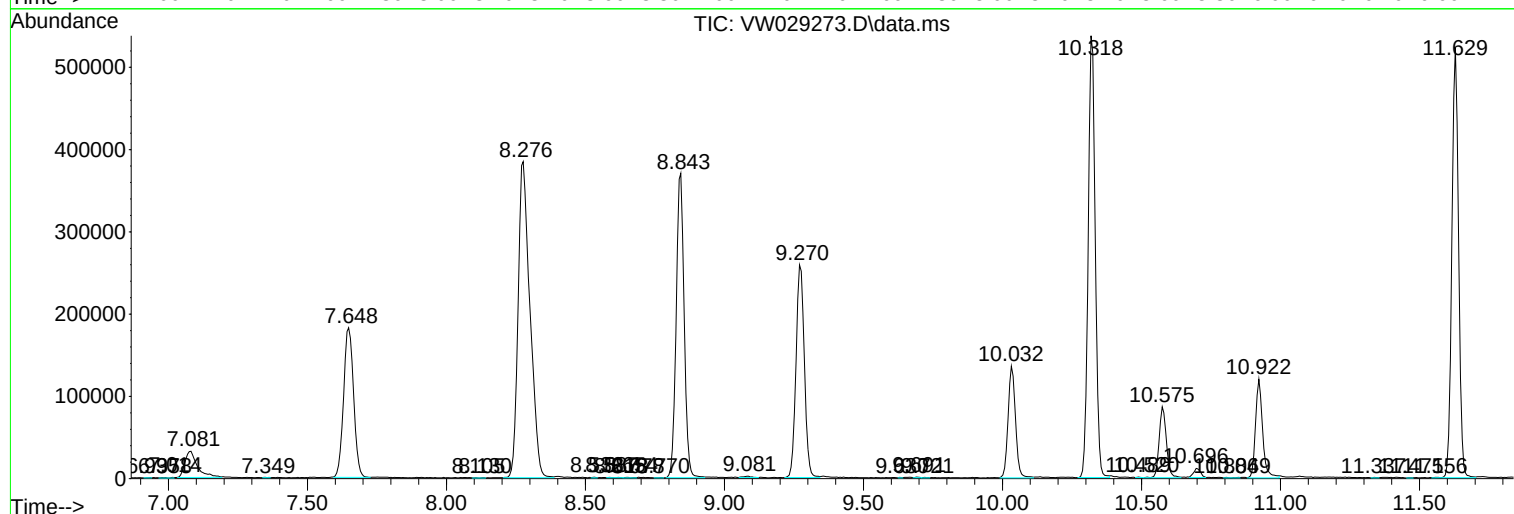
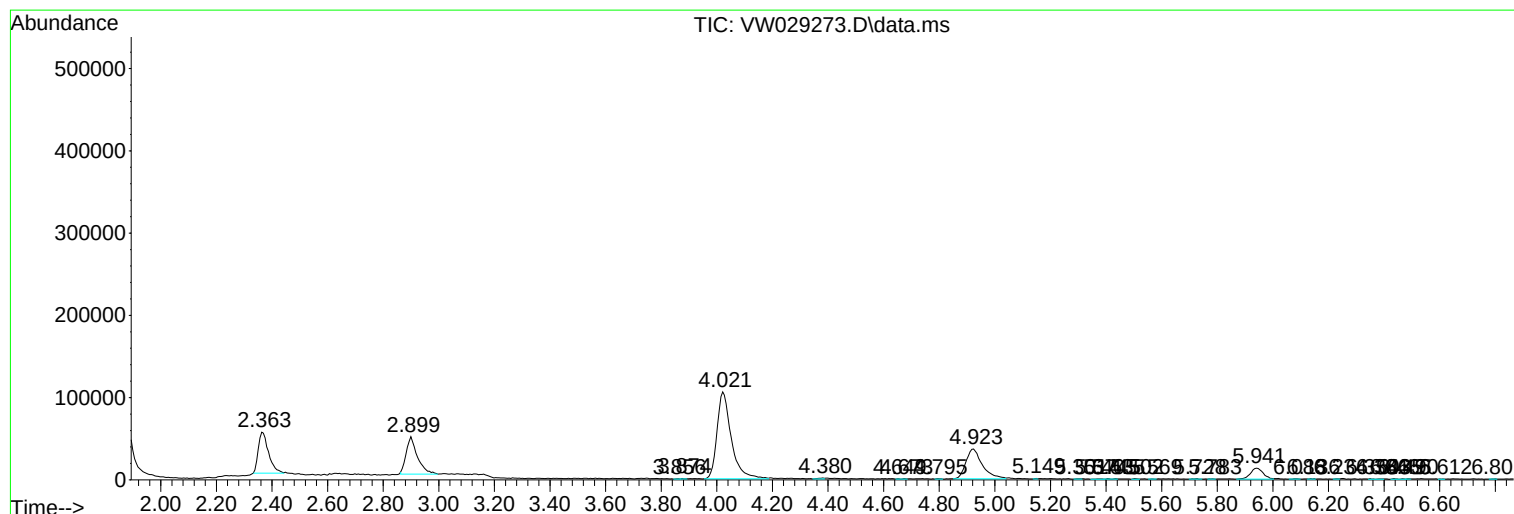
Sum of corrected areas: 8237857

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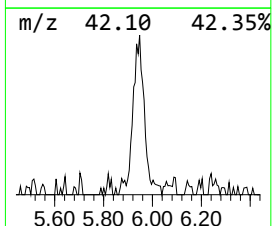
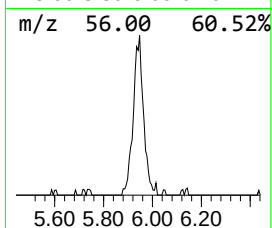
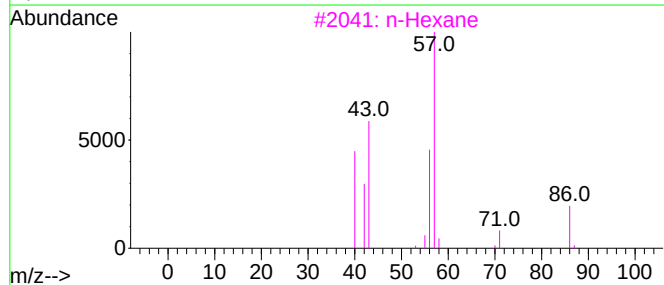
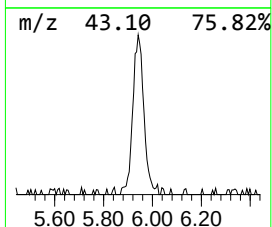
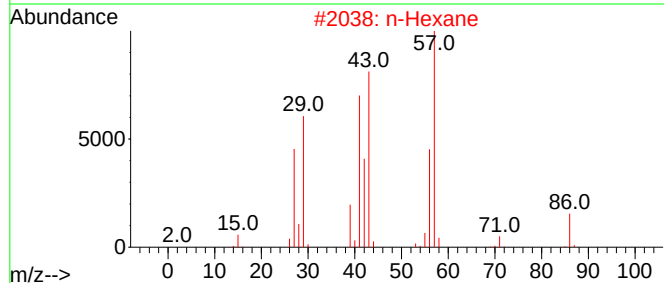
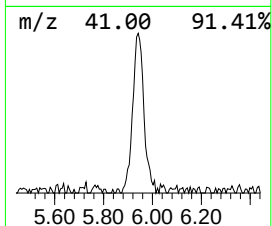
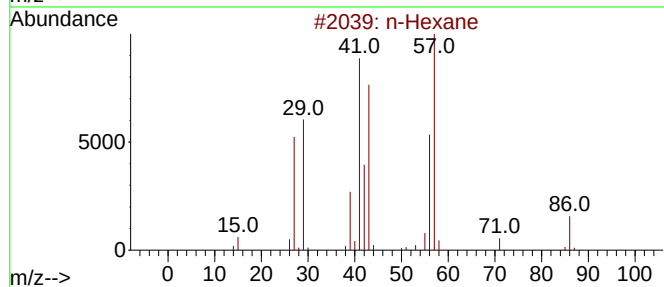
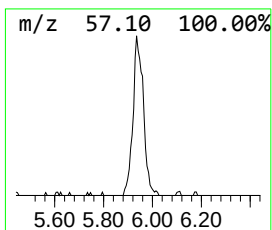
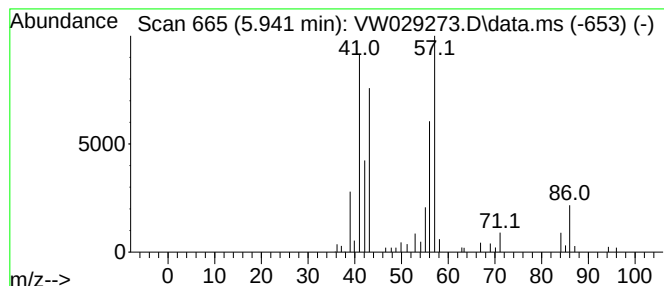
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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	1.44 ug/L	42443	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	n-Hexane			86	C6H14	000110-54-3	72
5	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.4	ug/L	42443	1	8.843	734742	25.0