

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071824\
 Data File : VW029624.D
 Acq On : 18 Jul 2024 10:33
 Operator : SY/MD
 Sample : VW0718SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK524

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\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029624.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	90	rBV	52647	115109	12.31%	1.666%
2	2.899	160	166	183	rVB	36792	106401	11.38%	1.540%
3	3.832	317	319	320	rBV	549	338	0.04%	0.005%
4	4.021	339	350	366	rBV	94694	293150	31.36%	4.243%
5	4.295	393	395	397	rBV3	539	548	0.06%	0.008%
6	4.472	421	424	426	rBV3	488	641	0.07%	0.009%
7	4.923	486	498	511	rVV3	19245	71119	7.61%	1.029%
8	5.131	529	532	536	rBV4	1104	1784	0.19%	0.026%
9	5.271	552	555	557	rBV4	621	799	0.09%	0.012%
10	5.313	560	562	564	rBV3	709	470	0.05%	0.007%
11	5.393	572	575	576	rBV3	448	443	0.05%	0.006%
12	5.533	594	598	599	rVB2	485	513	0.05%	0.007%
13	5.557	600	602	605	rBV2	596	532	0.06%	0.008%
14	5.819	644	645	648	rBV3	546	450	0.05%	0.007%
15	5.947	653	666	675	rBV5	11231	36375	3.89%	0.526%
16	6.118	692	694	696	rVB2	472	331	0.04%	0.005%
17	6.155	699	700	703	rBV3	476	320	0.03%	0.005%
18	6.234	711	713	715	rVB2	596	475	0.05%	0.007%
19	6.277	715	720	723	rBV5	729	1056	0.11%	0.015%
20	6.325	725	728	729	rVV3	825	787	0.08%	0.011%
21	6.344	729	731	732	rVV2	519	372	0.04%	0.005%
22	6.368	732	735	738	rVV2	506	749	0.08%	0.011%
23	6.392	738	739	741	rVV2	616	418	0.04%	0.006%
24	6.545	762	764	767	rVB2	741	627	0.07%	0.009%
25	6.575	767	769	772	rBV3	614	777	0.08%	0.011%
26	6.624	774	777	778	rBV2	463	434	0.05%	0.006%
27	6.789	802	804	806	rVV3	680	579	0.06%	0.008%
28	6.850	812	814	815	rBV2	485	408	0.04%	0.006%
29	6.880	818	819	822	rBV3	463	403	0.04%	0.006%
30	6.905	822	823	825	rBV2	566	532	0.06%	0.008%
31	7.002	836	839	840	rVB2	792	677	0.07%	0.010%
32	7.081	843	852	857	rBV	25052	73348	7.85%	1.062%
33	7.514	920	923	924	rBV2	598	644	0.07%	0.009%
34	7.648	936	945	957	rBV	159509	389517	41.67%	5.638%
35	7.953	989	995	999	rBV6	1916	3208	0.34%	0.046%
36	8.020	1003	1006	1007	rBV3	801	808	0.09%	0.012%

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 Title : SFAM01.0

37	8.276	1036	1048	1064	rBV2	311188	934851	100.00%	13.531%
38	8.740	1122	1124	1126	rBV2	489	388	0.04%	0.006%
39	8.764	1126	1128	1131	rVB2	677	590	0.06%	0.009%
40	8.843	1131	1141	1150	rBV	321084	628532	67.23%	9.097%
41	9.075	1176	1179	1188	rVB10	2475	5787	0.62%	0.084%
42	9.166	1193	1194	1197	rVB2	830	497	0.05%	0.007%
43	9.197	1197	1199	1201	rBV2	635	699	0.07%	0.010%
44	9.270	1203	1211	1226	rBV	216733	456738	48.86%	6.611%
45	9.666	1269	1276	1279	rBV7	1377	2668	0.29%	0.039%
46	9.898	1312	1314	1316	rVV3	532	510	0.05%	0.007%
47	9.959	1321	1324	1325	rBV2	617	691	0.07%	0.010%
48	10.032	1330	1336	1347	rVB	106965	196073	20.97%	2.838%
49	10.319	1375	1383	1392	rBV	410193	738093	78.95%	10.683%
50	10.575	1419	1425	1432	rBV	67526	119187	12.75%	1.725%
51	10.703	1439	1446	1453	rVB	55792	98200	10.50%	1.421%
52	10.758	1453	1455	1458	rBV4	748	935	0.10%	0.014%
53	10.861	1466	1472	1476	rBV4	7253	13574	1.45%	0.196%
54	10.922	1476	1482	1500	rVV	91684	162377	17.37%	2.350%
55	11.056	1500	1504	1514	rVB2	6139	11303	1.21%	0.164%
56	11.172	1520	1523	1528	rVB6	1679	2877	0.31%	0.042%
57	11.434	1563	1566	1575	rVB2	6340	9937	1.06%	0.144%
58	11.538	1581	1583	1585	rVB	545	470	0.05%	0.007%
59	11.629	1590	1598	1608	rBV	441841	760107	81.31%	11.002%
60	12.050	1665	1667	1670	rVB3	464	499	0.05%	0.007%
61	12.087	1672	1673	1675	rBV2	396	384	0.04%	0.006%
62	12.172	1680	1687	1690	rBV6	1667	3368	0.36%	0.049%
63	12.355	1715	1717	1718	rBV	650	355	0.04%	0.005%
64	12.452	1731	1733	1734	rBV2	1711	1448	0.15%	0.021%
65	12.562	1749	1751	1752	rVV2	647	594	0.06%	0.009%
66	12.599	1752	1757	1764	rVB	32938	56249	6.02%	0.814%
67	12.690	1765	1772	1781	rVB	149600	246202	26.34%	3.563%
68	12.843	1794	1797	1798	rBV2	576	422	0.05%	0.006%
69	12.861	1798	1800	1801	rBV	464	328	0.04%	0.005%
70	12.934	1808	1812	1818	rBV7	3042	4665	0.50%	0.068%
71	12.995	1818	1822	1824	rBV3	1154	1385	0.15%	0.020%
72	13.080	1833	1836	1837	rVB2	514	429	0.05%	0.006%
73	13.117	1840	1842	1845	rBV3	560	834	0.09%	0.012%
74	13.190	1850	1854	1855	rBV2	941	911	0.10%	0.013%
75	13.288	1867	1870	1878	rVB4	2752	5079	0.54%	0.074%
76	13.342	1878	1879	1881	rBV2	502	425	0.05%	0.006%

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 Title : SFAM01.0

77	13.379	1881	1885	1891	rVB7	1851	3573	0.38%	0.052%
78	13.434	1891	1894	1895	rBV2	632	639	0.07%	0.009%
79	13.495	1900	1904	1907	rVV4	2460	4081	0.44%	0.059%
80	13.556	1907	1914	1925	rVB	431506	691469	73.97%	10.008%
81	13.739	1942	1944	1945	rBV	669	415	0.04%	0.006%
82	13.848	1952	1962	1975	rBV	360741	595443	63.69%	8.618%
83	14.062	1992	1997	2004	rVB2	11929	21525	2.30%	0.312%
84	14.172	2013	2015	2017	rBV3	657	694	0.07%	0.010%
85	14.287	2032	2034	2035	rBV2	687	672	0.07%	0.010%
86	14.440	2055	2059	2060	rBV2	398	466	0.05%	0.007%
87	14.537	2073	2075	2079	rVB3	590	513	0.05%	0.007%
88	14.623	2086	2089	2094	rVB4	1390	1994	0.21%	0.029%
89	14.671	2094	2097	2099	rBV3	460	492	0.05%	0.007%
90	14.836	2122	2124	2125	rVB	642	378	0.04%	0.005%
91	14.952	2139	2143	2146	rBV5	904	1234	0.13%	0.018%
92	15.184	2179	2181	2184	rBV4	577	446	0.05%	0.006%
93	15.427	2218	2221	2226	rVB3	3958	5810	0.62%	0.084%
94	15.647	2255	2257	2259	rBV3	512	406	0.04%	0.006%
95	16.092	2326	2330	2331	rBV4	782	903	0.10%	0.013%
96	16.348	2370	2372	2375	rVB3	668	616	0.07%	0.009%
97	16.409	2380	2382	2385	rVB3	1010	1052	0.11%	0.015%
98	16.476	2392	2393	2398	rVB4	750	931	0.10%	0.013%
99	16.641	2417	2420	2422	rBV3	707	923	0.10%	0.013%
100	16.665	2422	2424	2425	rBV2	796	583	0.06%	0.008%

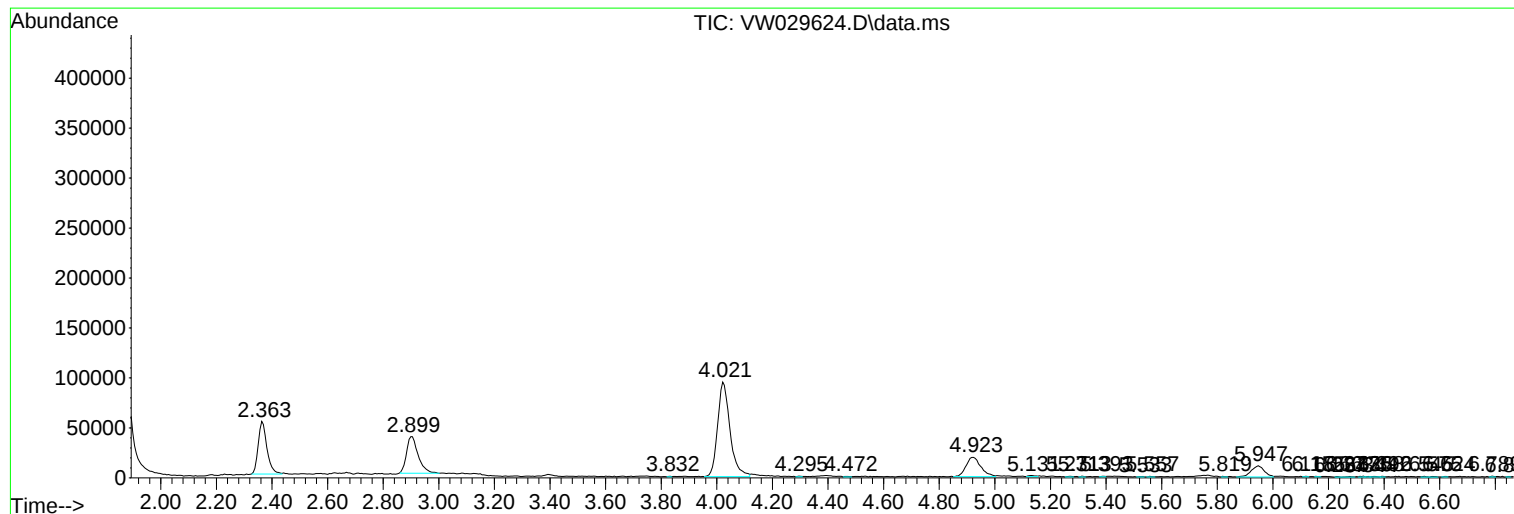
Sum of corrected areas: 6909061

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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



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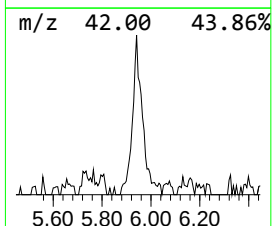
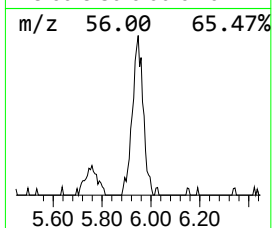
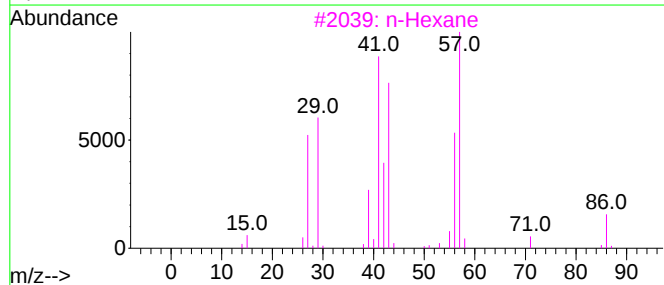
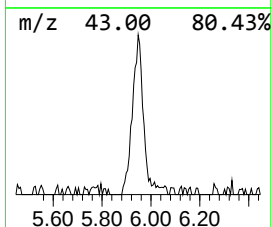
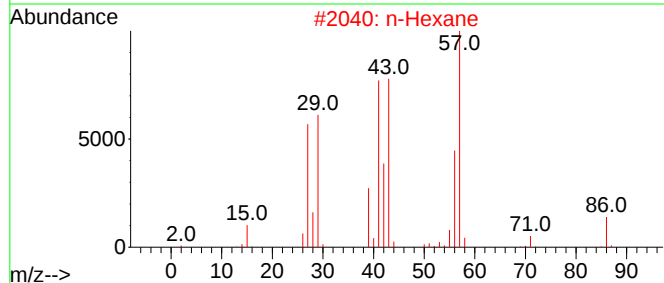
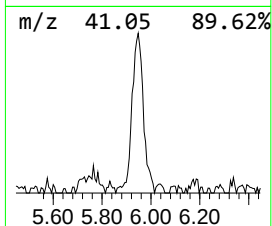
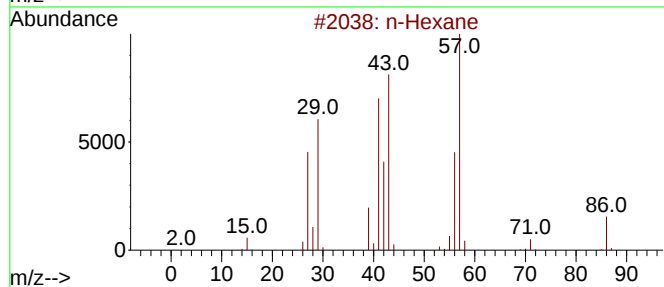
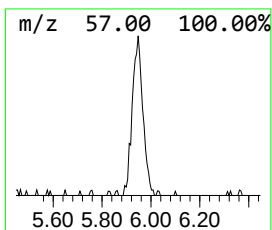
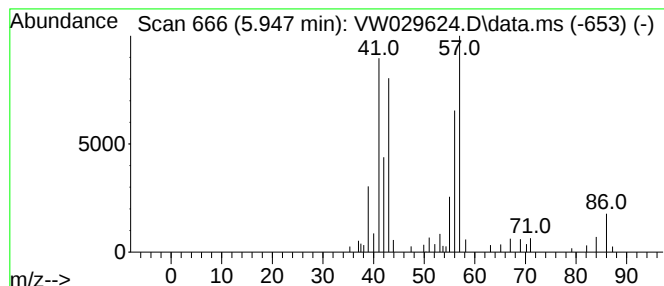
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.947	1.45 ug/L	36375	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	64
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	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.947	1.5	ug/L	36375	1	8.843	628532	25.0