

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100323\
 Data File : VW027201.D
 Acq On : 03 Oct 2023 15:07
 Operator : SY/MD
 Sample : 04707-08
 Misc : 4.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY1A7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M

Title : SFAM01.0

Signal : TIC: VW027201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	72	79	94	rBV	176854	452247	0.41%	0.334%
2	2.899	158	166	187	rBV	142466	419142	0.38%	0.309%
3	3.241	220	222	225	rBV3	831	1184	0.00%	0.001%
4	3.399	245	248	250	rBV4	819	1084	0.00%	0.001%
5	3.692	294	296	299	rVB3	793	822	0.00%	0.001%
6	3.777	308	310	315	rVB2	757	906	0.00%	0.001%
7	4.027	338	351	369	rBV	321359	1062706	0.96%	0.784%
8	4.387	405	410	414	rBV4	2222	4780	0.00%	0.004%
9	4.625	444	449	452	rVV4	757	1294	0.00%	0.001%
10	4.692	458	460	463	rBV3	606	826	0.00%	0.001%
11	4.740	466	468	473	rVB3	666	1003	0.00%	0.001%
12	4.923	485	498	516	rBV	95145	357372	0.32%	0.264%
13	5.429	573	581	582	rBV5	2871	4869	0.00%	0.004%
14	5.655	615	618	620	rBV2	568	851	0.00%	0.001%
15	5.783	637	639	644	rVV2	645	809	0.00%	0.001%
16	5.948	655	666	681	rVV4	22989	70197	0.06%	0.052%
17	6.118	690	694	700	rVV3	631	1119	0.00%	0.001%
18	6.210	705	709	711	rVV4	1125	1564	0.00%	0.001%
19	6.228	711	712	716	rVV2	794	997	0.00%	0.001%
20	6.265	716	718	721	rVB2	966	921	0.00%	0.001%
21	6.667	782	784	789	rVB4	609	796	0.00%	0.001%
22	6.807	804	807	809	rBV2	650	753	0.00%	0.001%
23	7.075	842	851	859	rBV	92072	262912	0.24%	0.194%
24	7.173	860	867	881	rVB4	98073	291689	0.26%	0.215%
25	7.368	897	899	901	rBV3	1034	839	0.00%	0.001%
26	7.398	902	904	907	rVB3	999	901	0.00%	0.001%
27	7.429	907	909	911	rBV3	699	798	0.00%	0.001%
28	7.447	911	912	917	rVB4	849	770	0.00%	0.001%
29	7.648	935	945	961	rVV2	519768	1518857	1.37%	1.120%
30	7.874	973	982	992	rVB2	26899	71183	0.06%	0.052%
31	8.069	1002	1014	1036	rBV2	2039744	5168657	4.66%	3.812%
32	8.276	1037	1048	1066	rBV2	1006631	2956825	2.66%	2.180%
33	8.630	1099	1106	1109	rBV5	1813	4159	0.00%	0.003%
34	8.691	1112	1116	1118	rBV4	1624	1975	0.00%	0.001%
35	8.740	1122	1124	1128	rBV4	586	965	0.00%	0.001%
36	8.843	1131	1141	1152	rBV	709178	1400663	1.26%	1.033%

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 Title : SFAM01.0

37	9.093	1174	1182	1192	rVB	100502	200313	0.18%	0.148%
38	9.276	1203	1212	1221	rBV	649298	1342447	1.21%	0.990%
39	9.429	1234	1237	1239	rBV4	1331	1498	0.00%	0.001%
40	9.648	1269	1273	1274	rBV3	750	824	0.00%	0.001%
41	9.727	1282	1286	1288	rBV3	796	1100	0.00%	0.001%
42	9.874	1308	1310	1313	rBV4	1143	1394	0.00%	0.001%
43	10.032	1329	1336	1350	rBV	343085	642662	0.58%	0.474%
44	10.325	1376	1384	1393	rBV	1298881	2310467	2.08%	1.704%
45	10.459	1403	1406	1408	rBV4	1849	2427	0.00%	0.002%
46	10.581	1418	1426	1436	rBV	230784	407284	0.37%	0.300%
47	10.660	1438	1439	1440	rBV	1539	1005	0.00%	0.001%
48	10.703	1440	1446	1453	rVB	28714	51411	0.05%	0.038%
49	10.758	1453	1455	1463	rVB9	2301	4343	0.00%	0.003%
50	10.861	1463	1472	1480	rBV	60546249	111002885	100.00%	81.857%
51	10.922	1480	1482	1502	rVB	397902	605910	0.55%	0.447%
52	11.440	1562	1567	1571	rVB5	4087	7550	0.01%	0.006%
53	11.575	1585	1589	1590	rBV3	1013	1211	0.00%	0.001%
54	11.629	1590	1598	1608	rVV	906005	1518003	1.37%	1.119%
55	11.727	1610	1614	1622	rVB6	5660	11887	0.01%	0.009%
56	11.983	1653	1656	1659	rBV3	968	1228	0.00%	0.001%
57	12.014	1659	1661	1664	rVB4	1215	1029	0.00%	0.001%
58	12.093	1672	1674	1678	rBV4	1263	1226	0.00%	0.001%
59	12.166	1680	1686	1687	rBV5	1796	2248	0.00%	0.002%
60	12.465	1730	1735	1741	rBV6	3017	5904	0.01%	0.004%
61	12.605	1748	1758	1765	rBV	44164	71741	0.06%	0.053%
62	12.690	1765	1772	1781	rBV	531459	861459	0.78%	0.635%
63	12.867	1799	1801	1804	rVV4	659	764	0.00%	0.001%
64	12.940	1808	1813	1819	rVB5	2637	5487	0.00%	0.004%
65	13.019	1825	1826	1829	rVB3	2505	2150	0.00%	0.002%
66	13.074	1833	1835	1839	rVB4	851	904	0.00%	0.001%
67	13.190	1850	1854	1858	rVV5	3576	6076	0.01%	0.004%
68	13.245	1858	1863	1866	rVV7	2134	4152	0.00%	0.003%
69	13.294	1866	1871	1874	rVB7	2561	4634	0.00%	0.003%
70	13.404	1882	1889	1894	rVB5	6979	12989	0.01%	0.010%
71	13.471	1897	1900	1902	rBV3	1569	2001	0.00%	0.001%
72	13.501	1902	1905	1906	rBV3	1986	2068	0.00%	0.002%
73	13.556	1907	1914	1925	rVV	671001	1079860	0.97%	0.796%
74	13.769	1942	1949	1953	rVB8	3420	7373	0.01%	0.005%
75	13.849	1953	1962	1970	rBV	681998	1135889	1.02%	0.838%
76	13.940	1975	1977	1981	rVV4	2876	3131	0.00%	0.002%

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 Title : SFAM01.0

77	13.977	1981	1983	1985	rVV3	1244	771	0.00%	0.001%
78	14.062	1991	1997	2013	rVB2	36029	81904	0.07%	0.060%
79	14.318	2034	2039	2047	rBV9	6342	13749	0.01%	0.010%
80	14.495	2064	2068	2069	rBV4	1598	2322	0.00%	0.002%
81	14.519	2069	2072	2076	rVB5	2333	3957	0.00%	0.003%
82	14.629	2086	2090	2093	rBV5	3051	3840	0.00%	0.003%
83	14.684	2097	2099	2100	rBV2	1102	989	0.00%	0.001%
84	14.714	2102	2104	2108	rVB5	3109	3924	0.00%	0.003%
85	14.757	2108	2111	2115	rBV5	881	1326	0.00%	0.001%
86	14.873	2128	2130	2133	rBV3	1027	902	0.00%	0.001%
87	14.970	2144	2146	2148	rBV3	1036	766	0.00%	0.001%
88	15.129	2168	2172	2176	rVB5	2734	3103	0.00%	0.002%
89	15.287	2196	2198	2200	rBV3	1334	979	0.00%	0.001%
90	15.360	2206	2210	2212	rBV4	1818	2881	0.00%	0.002%
91	15.428	2212	2221	2225	rVV2	17830	38660	0.03%	0.029%
92	15.482	2225	2230	2235	rVV	10326	19342	0.02%	0.014%
93	15.556	2238	2242	2245	rVB5	2163	3228	0.00%	0.002%
94	15.677	2260	2262	2269	rVB8	2399	3497	0.00%	0.003%
95	15.732	2269	2271	2273	rBV2	1462	1238	0.00%	0.001%
96	15.793	2275	2281	2286	rVB6	5919	10638	0.01%	0.008%
97	15.964	2302	2309	2314	rVV9	3540	8793	0.01%	0.006%
98	16.031	2318	2320	2325	rVB6	1791	2241	0.00%	0.002%
99	16.549	2404	2405	2407	rBV2	1215	935	0.00%	0.001%
100	16.665	2422	2424	2430	rVB6	1471	1656	0.00%	0.001%

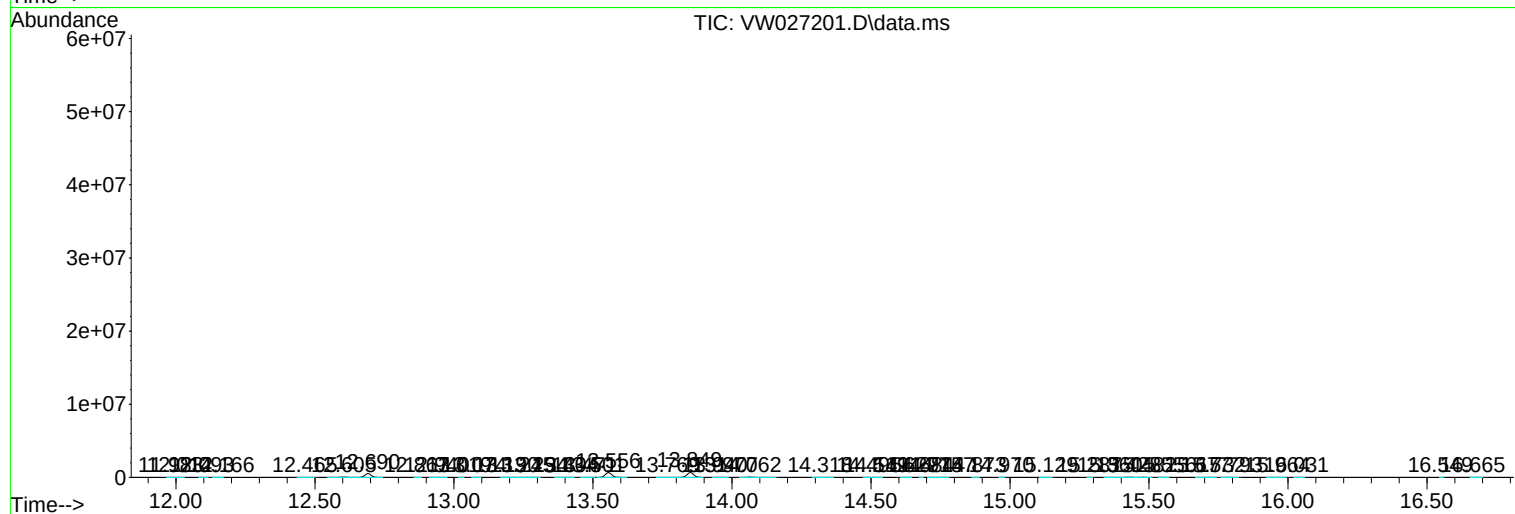
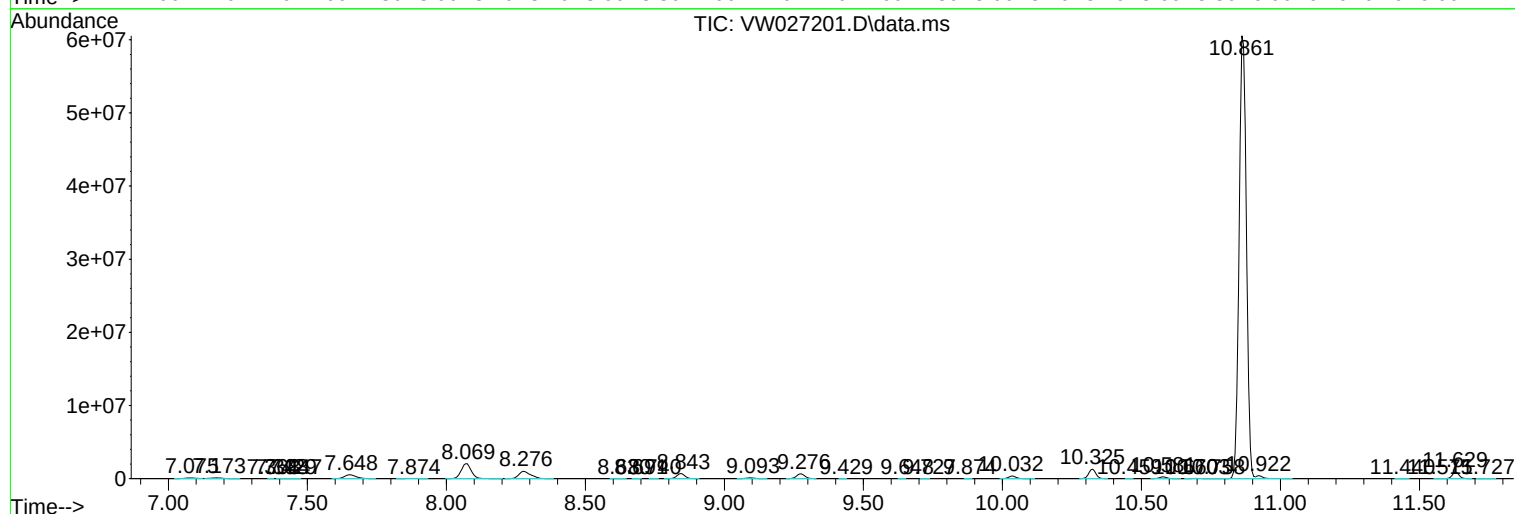
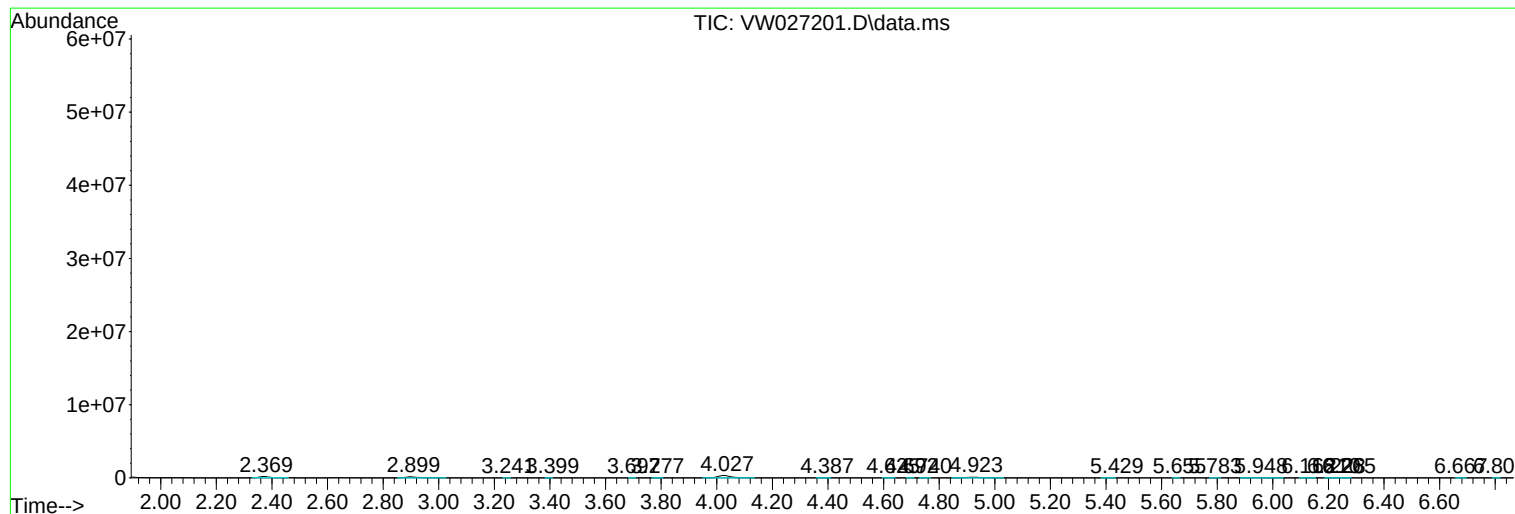
Sum of corrected areas: 135606010

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
Quant Title : SFAM01.0

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



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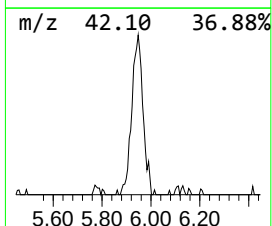
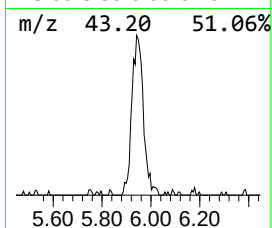
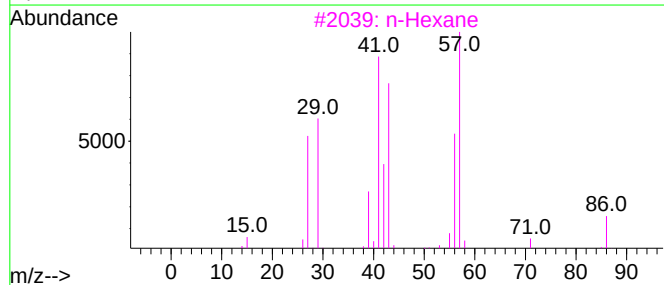
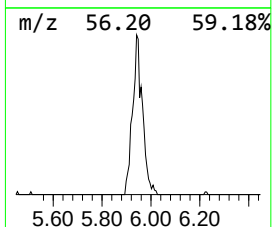
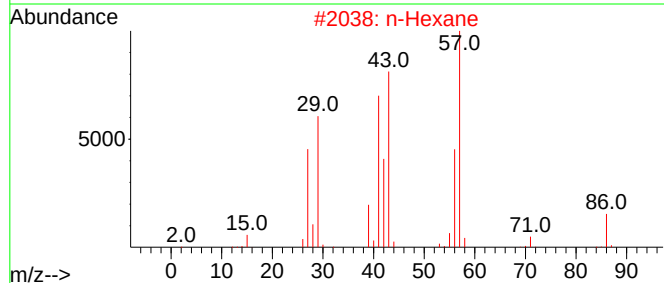
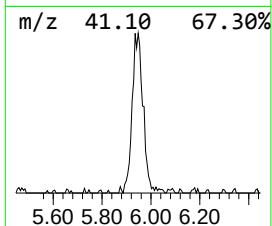
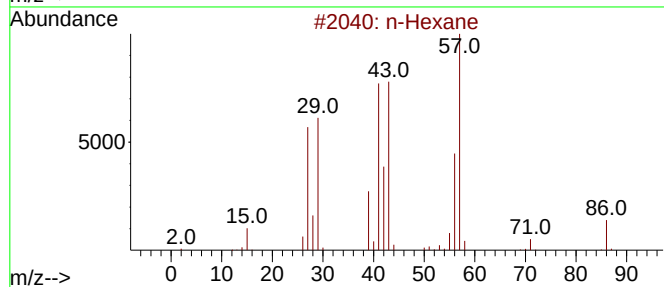
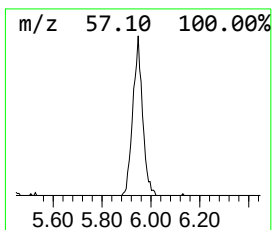
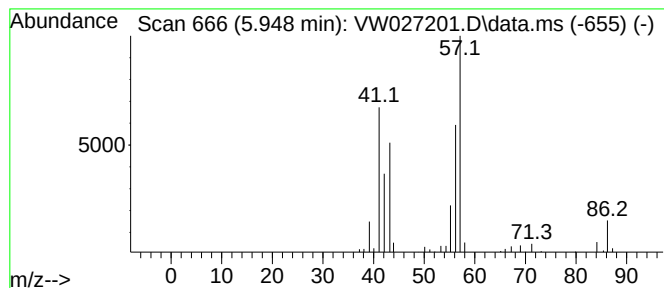
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
Quant Title : SFAM01.0

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.
5.948	1.25 ug/L	70197	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	72
2	n-Hexane			86	C6H14	000110-54-3	72
3	n-Hexane			86	C6H14	000110-54-3	58
4	1-Butanol			74	C4H10O	000071-36-3	47
5	1-Butanol			74	C4H10O	000071-36-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.948	1.3	ug/L	70197	1	8.843	1400660	25.0