

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071923\
 Data File : VW026623.D
 Acq On : 19 Jul 2023 15:02
 Operator : SY/MD
 Sample : 03656-05
 Misc : 5.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T1

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\SFAMWLM071123SMA.M
 Title : SFAM01.0

Signal : TIC: VW026623.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.149	38	43	45	rBV4	4679	7848	0.32%	0.044%
2	2.363	71	78	92	rBV	96427	277266	11.32%	1.544%
3	2.893	159	165	179	rVB	84321	241075	9.84%	1.343%
4	3.247	220	223	224	rBV3	1305	1349	0.06%	0.008%
5	3.381	243	245	247	rBV3	1806	1829	0.07%	0.010%
6	3.600	278	281	289	rVB9	1111	2445	0.10%	0.014%
7	3.765	306	308	313	rVB6	1361	2106	0.09%	0.012%
8	4.027	336	351	373	rBV2	204048	772951	31.55%	4.305%
9	4.222	381	383	386	rVB4	1470	1120	0.05%	0.006%
10	4.332	398	401	404	rBV5	1028	1390	0.06%	0.008%
11	4.393	404	411	418	rBV2	7499	22170	0.90%	0.123%
12	4.618	447	448	454	rVB6	1696	2932	0.12%	0.016%
13	4.929	486	499	519	rBV2	37990	166882	6.81%	0.929%
14	5.094	524	526	527	rBV2	2336	1952	0.08%	0.011%
15	5.185	540	541	544	rVB3	1711	1263	0.05%	0.007%
16	5.325	562	564	569	rBV6	876	1312	0.05%	0.007%
17	5.441	579	583	586	rVB5	1254	1691	0.07%	0.009%
18	5.575	602	605	607	rBV4	1107	1433	0.06%	0.008%
19	5.746	629	633	636	rBV6	1788	3174	0.13%	0.018%
20	5.777	636	638	643	rVB5	1657	2295	0.09%	0.013%
21	5.941	653	665	682	rBV2	60131	189495	7.74%	1.055%
22	6.057	682	684	688	rVB5	1016	1305	0.05%	0.007%
23	6.289	719	722	725	rBV5	953	1170	0.05%	0.007%
24	6.508	756	758	762	rVB4	1072	1247	0.05%	0.007%
25	6.764	797	800	803	rVB5	1103	1245	0.05%	0.007%
26	6.898	817	822	825	rBV6	827	1554	0.06%	0.009%
27	6.971	830	834	836	rBV5	1523	1719	0.07%	0.010%
28	7.075	841	851	856	rBV	101936	275556	11.25%	1.535%
29	7.136	857	861	874	rVB	117672	304318	12.42%	1.695%
30	7.514	919	923	924	rBV4	2036	2670	0.11%	0.015%
31	7.538	924	927	928	rBV3	1913	1744	0.07%	0.010%
32	7.648	934	945	958	rBV	397805	975661	39.83%	5.434%
33	8.130	1022	1024	1025	rBV2	1718	1275	0.05%	0.007%
34	8.276	1035	1048	1063	rBV2	816858	2449764	100.00%	13.644%
35	8.526	1088	1089	1091	rVB	1702	1208	0.05%	0.007%
36	8.544	1091	1092	1097	rBV4	1586	2289	0.09%	0.013%

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 Title : SFAM01.0

37	8.599	1097	1101	1102	rBV4	1245	1430	0.06%	0.008%
38	8.697	1112	1117	1119	rBV5	1526	2344	0.10%	0.013%
39	8.776	1128	1130	1132	rVB2	1605	1555	0.06%	0.009%
40	8.843	1132	1141	1155	rBV	793224	1537982	62.78%	8.566%
41	9.087	1176	1181	1190	rVB10	7605	18590	0.76%	0.104%
42	9.154	1190	1192	1194	rBV3	1350	1296	0.05%	0.007%
43	9.197	1197	1199	1202	rVB4	1500	1402	0.06%	0.008%
44	9.276	1202	1212	1223	rBV	573563	1169837	47.75%	6.516%
45	9.611	1265	1267	1269	rVB3	1672	1146	0.05%	0.006%
46	9.654	1271	1274	1275	rBV3	1520	1476	0.06%	0.008%
47	9.782	1294	1295	1298	rBV3	2293	1894	0.08%	0.011%
48	10.032	1329	1336	1345	rBV	273210	504675	20.60%	2.811%
49	10.203	1362	1364	1370	rVB7	2732	4868	0.20%	0.027%
50	10.325	1376	1384	1392	rBV	1087196	1872569	76.44%	10.429%
51	10.581	1418	1426	1437	rBV	191078	339255	13.85%	1.890%
52	10.703	1439	1446	1455	rBV	39725	72913	2.98%	0.406%
53	10.922	1475	1482	1497	rBV	355194	628381	25.65%	3.500%
54	11.062	1501	1505	1512	rVB3	13468	25127	1.03%	0.140%
55	11.178	1520	1524	1531	rVB8	4647	8726	0.36%	0.049%
56	11.391	1557	1559	1561	rBV3	2093	2854	0.12%	0.016%
57	11.434	1561	1566	1573	rVB3	9742	19616	0.80%	0.109%
58	11.629	1588	1598	1608	rBV	1075993	1793505	73.21%	9.989%
59	11.830	1629	1631	1634	rBV4	1417	2280	0.09%	0.013%
60	12.129	1677	1680	1681	rBV3	1582	1562	0.06%	0.009%
61	12.166	1683	1686	1687	rBV3	1709	1583	0.06%	0.009%
62	12.214	1692	1694	1695	rVB2	1666	1120	0.05%	0.006%
63	12.245	1695	1699	1700	rBV4	1465	1881	0.08%	0.010%
64	12.275	1700	1704	1707	rBV5	1339	1988	0.08%	0.011%
65	12.336	1712	1714	1716	rBV3	1795	1711	0.07%	0.010%
66	12.471	1731	1736	1741	rVB8	2718	5426	0.22%	0.030%
67	12.544	1746	1748	1751	rBV4	1442	1960	0.08%	0.011%
68	12.605	1751	1758	1765	rBV2	28328	51012	2.08%	0.284%
69	12.690	1765	1772	1779	rBV	489731	801833	32.73%	4.466%
70	12.757	1779	1783	1789	rVB3	8362	14747	0.60%	0.082%
71	12.861	1796	1800	1802	rBV5	1473	2635	0.11%	0.015%
72	12.934	1809	1812	1818	rVB7	3831	5890	0.24%	0.033%
73	13.013	1823	1825	1828	rBV4	1017	1237	0.05%	0.007%
74	13.074	1831	1835	1837	rBV4	1329	1171	0.05%	0.007%
75	13.196	1851	1855	1859	rBV6	1677	3335	0.14%	0.019%
76	13.287	1867	1870	1876	rVB5	4925	8455	0.35%	0.047%

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 Title : SFAM01.0

77	13.403	1885	1889	1895	rVB8	2866	5114	0.21%	0.028%
78	13.495	1897	1904	1907	rBV8	3791	7381	0.30%	0.041%
79	13.556	1907	1914	1925	rVV	1050548	1661768	67.83%	9.255%
80	13.647	1925	1929	1933	rVB7	5846	9581	0.39%	0.053%
81	13.763	1943	1948	1951	rBV6	2634	4734	0.19%	0.026%
82	13.848	1955	1962	1976	rVV	926337	1544865	63.06%	8.604%
83	13.946	1976	1978	1981	rVB4	1987	1831	0.07%	0.010%
84	14.013	1987	1989	1992	rVB4	2256	2313	0.09%	0.013%
85	14.062	1992	1997	2002	rBV	10355	18214	0.74%	0.101%
86	14.190	2017	2018	2021	rVB3	1933	1196	0.05%	0.007%
87	14.324	2038	2040	2045	rVB6	2958	3532	0.14%	0.020%
88	14.592	2081	2084	2085	rBV3	1399	1306	0.05%	0.007%
89	14.629	2085	2090	2094	rVV8	3392	5903	0.24%	0.033%
90	14.696	2097	2101	2102	rBV4	1847	2539	0.10%	0.014%
91	14.720	2102	2105	2109	rVB5	3293	4959	0.20%	0.028%
92	14.799	2116	2118	2121	rVV4	1400	1363	0.06%	0.008%
93	15.226	2185	2188	2190	rBV4	1775	1606	0.07%	0.009%
94	15.263	2193	2194	2197	rVB3	2570	1511	0.06%	0.008%
95	15.427	2217	2221	2227	rVB3	12474	18833	0.77%	0.105%
96	15.677	2261	2262	2266	rVB4	2205	1766	0.07%	0.010%
97	16.183	2343	2345	2348	rBV4	1748	1408	0.06%	0.008%
98	16.470	2390	2392	2394	rBV3	1552	1633	0.07%	0.009%
99	16.677	2422	2426	2428	rVB5	1643	1993	0.08%	0.011%
100	16.701	2428	2430	2433	rBV5	1335	1278	0.05%	0.007%

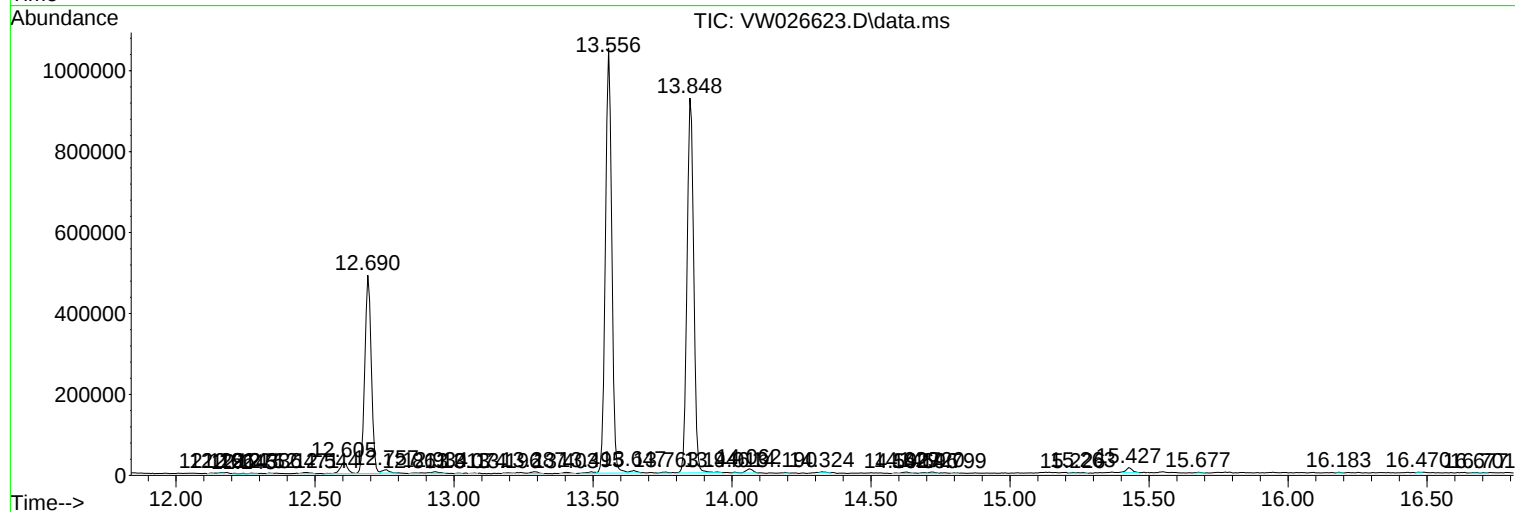
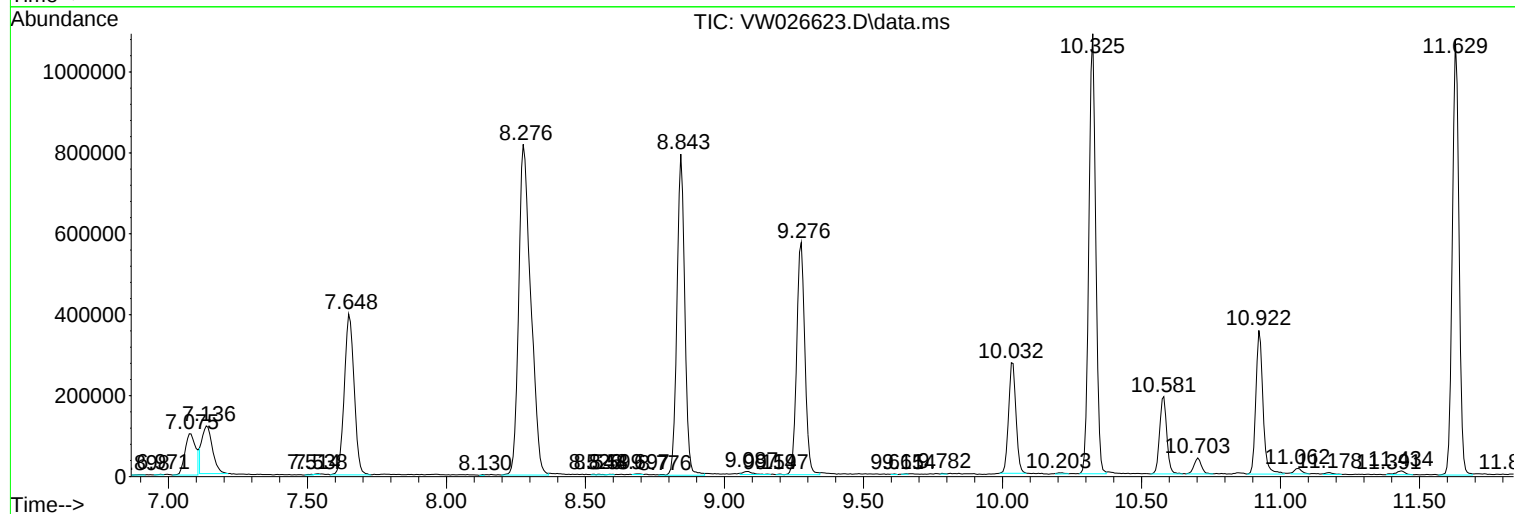
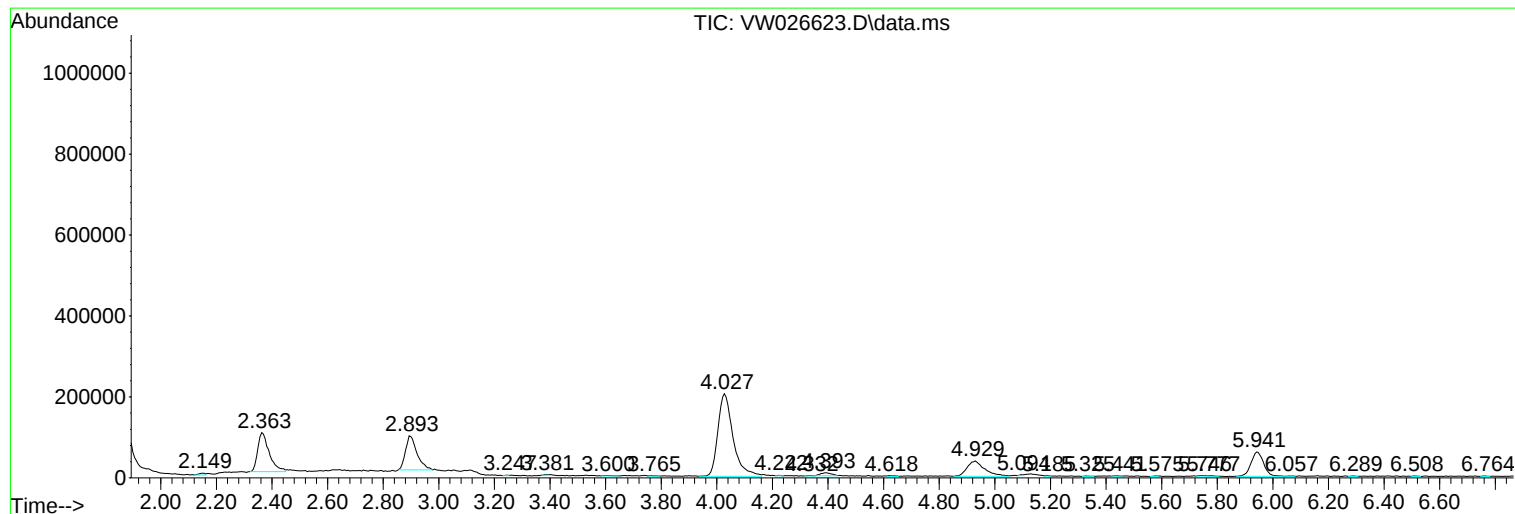
Sum of corrected areas: 17954597

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0

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



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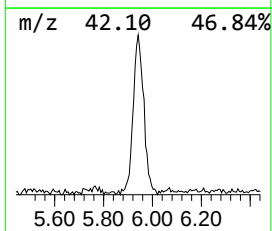
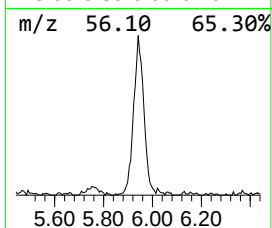
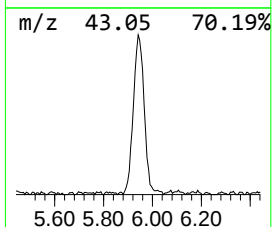
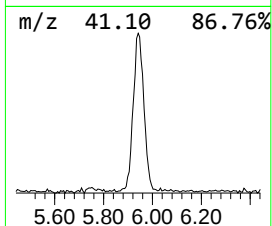
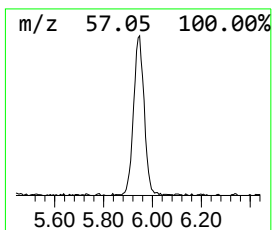
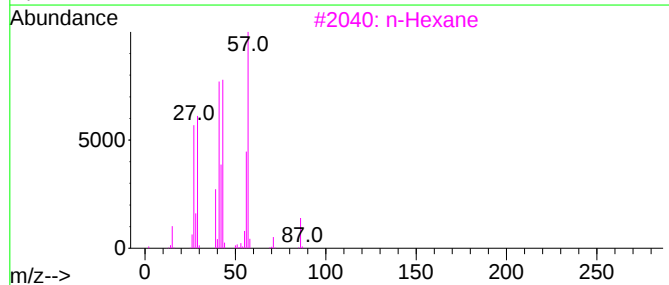
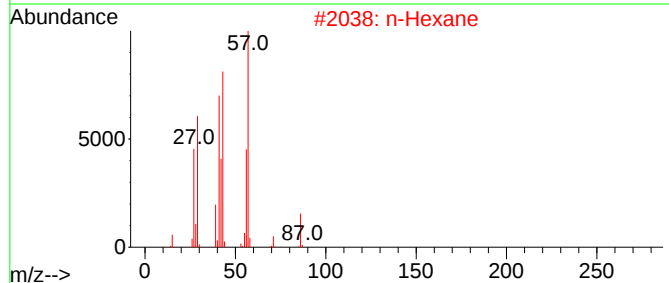
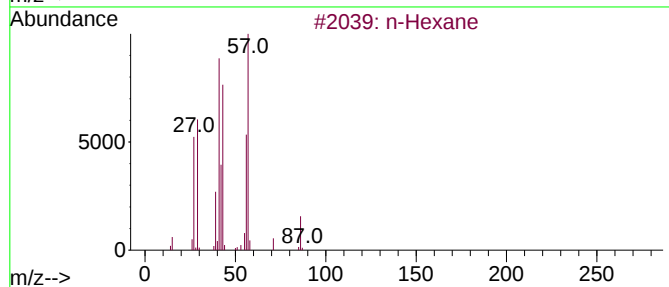
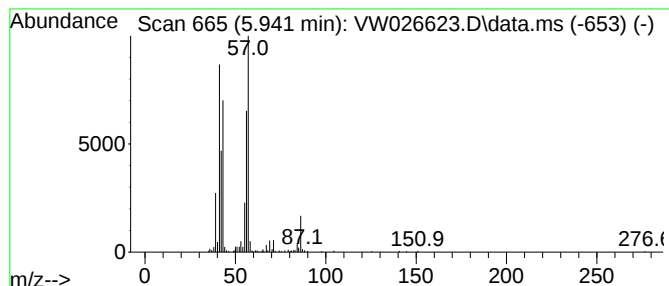
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0

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	3.08 ug/L	189495	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	90
2	n-Hexane		86	C6H14	000110-54-3	86
3	n-Hexane		86	C6H14	000110-54-3	86
4	2-Ethyl-oxetane		86	C5H10O	1010386-40-2	59
5	n-Hexane		86	C6H14	000110-54-3	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	3.1	ug/L	189495	1	8.843	1537980	25.0