

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091923\
 Data File : VW027148.D
 Acq On : 19 Sep 2023 15:28
 Operator : SY/MD
 Sample : 04472-17
 Misc : 6.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYM6

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\SFAMWLM091823SMA.M
 Title : SFAM01.0

Signal : TIC: VW027148.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	40	47	48	rBV6	3579	5746	0.23%	0.029%
2	2.210	50	53	55	rBV4	2217	2945	0.12%	0.015%
3	2.363	71	78	92	rBV	101042	244851	9.93%	1.251%
4	2.899	159	166	174	rBV	154663	451110	18.30%	2.306%
5	3.192	212	214	216	rVB3	2044	1787	0.07%	0.009%
6	3.393	240	247	248	rBV7	2695	3574	0.15%	0.018%
7	3.545	267	272	273	rBV3	2400	3748	0.15%	0.019%
8	3.722	297	301	302	rBV4	1261	1755	0.07%	0.009%
9	4.021	338	350	365	rBV	221174	696352	28.25%	3.559%
10	4.228	381	384	389	rVB7	1519	2248	0.09%	0.011%
11	4.289	392	394	397	rVB4	1446	1428	0.06%	0.007%
12	4.332	397	401	402	rBV4	1581	1953	0.08%	0.010%
13	4.387	402	410	421	rVV	13471	39057	1.58%	0.200%
14	4.685	457	459	462	rBV4	1003	1488	0.06%	0.008%
15	4.856	484	487	488	rBV3	2361	2464	0.10%	0.013%
16	4.923	488	498	512	rBV3	46652	173246	7.03%	0.886%
17	5.673	619	621	625	rVB5	1080	1426	0.06%	0.007%
18	5.941	656	665	675	rVV2	31151	92977	3.77%	0.475%
19	6.100	687	691	696	rBV8	1722	3534	0.14%	0.018%
20	6.185	702	705	706	rBV3	1775	1801	0.07%	0.009%
21	6.277	717	720	723	rVB5	1223	1579	0.06%	0.008%
22	6.459	748	750	755	rVB5	1360	1540	0.06%	0.008%
23	6.752	795	798	802	rVB6	1540	2297	0.09%	0.012%
24	6.795	802	805	807	rBV4	1312	1687	0.07%	0.009%
25	6.990	835	837	840	rBV4	1912	2371	0.10%	0.012%
26	7.081	843	852	876	rBV3	54236	224484	9.11%	1.147%
27	7.417	904	907	911	rVB6	1756	2363	0.10%	0.012%
28	7.459	911	914	916	rBV4	1274	1529	0.06%	0.008%
29	7.679	936	950	960	rBV2	386063	1052745	42.72%	5.381%
30	7.868	979	981	983	rBV3	1788	1466	0.06%	0.007%
31	8.154	1026	1028	1036	rVB7	2673	4077	0.17%	0.021%
32	8.276	1036	1048	1064	rBV2	851573	2464548	100.00%	12.597%
33	8.587	1095	1099	1101	rVB4	1451	1746	0.07%	0.009%
34	8.618	1101	1104	1106	rBV5	1907	1655	0.07%	0.008%
35	8.697	1111	1117	1122	rBV9	3086	8258	0.34%	0.042%
36	8.843	1130	1141	1157	rBV	900250	1710561	69.41%	8.743%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Title : SFAM01.0

37	8.953	1157	1159	1162	rBV4	1667	1825	0.07%	0.009%
38	9.081	1170	1180	1193	rBV2	611497	1341452	54.43%	6.856%
39	9.276	1203	1212	1221	rBV	562829	1158432	47.00%	5.921%
40	9.422	1234	1236	1240	rVB4	1966	1931	0.08%	0.010%
41	9.666	1269	1276	1280	rBV4	5567	11434	0.46%	0.058%
42	9.813	1297	1300	1303	rBV5	1117	1493	0.06%	0.008%
43	9.886	1308	1312	1316	rBV7	1110	2166	0.09%	0.011%
44	9.934	1316	1320	1321	rBV4	1367	1457	0.06%	0.007%
45	10.032	1328	1336	1345	rBV	268414	495447	20.10%	2.532%
46	10.325	1375	1384	1391	rBV	1162242	2035547	82.59%	10.404%
47	10.501	1410	1413	1419	rVB7	4933	7892	0.32%	0.040%
48	10.575	1419	1425	1433	rBV	176521	309585	12.56%	1.582%
49	10.703	1440	1446	1451	rVB2	10305	18551	0.75%	0.095%
50	10.855	1466	1471	1476	rBV7	3669	7246	0.29%	0.037%
51	10.928	1476	1483	1492	rBV2	155050	297486	12.07%	1.521%
52	11.068	1504	1506	1510	rBV4	2269	2603	0.11%	0.013%
53	11.172	1519	1523	1527	rBV7	2189	4228	0.17%	0.022%
54	11.227	1527	1532	1534	rBV7	1988	3152	0.13%	0.016%
55	11.507	1574	1578	1582	rVV6	2102	4084	0.17%	0.021%
56	11.629	1590	1598	1609	rVV	1252725	2055543	83.40%	10.506%
57	11.727	1611	1614	1622	rVB4	6762	10654	0.43%	0.054%
58	11.837	1628	1632	1637	rVB3	7352	11912	0.48%	0.061%
59	11.977	1653	1655	1658	rVB3	4679	4518	0.18%	0.023%
60	12.111	1673	1677	1679	rBV5	1613	2709	0.11%	0.014%
61	12.129	1679	1680	1683	rBV3	2145	2754	0.11%	0.014%
62	12.166	1683	1686	1692	rVB5	3977	5930	0.24%	0.030%
63	12.343	1711	1715	1717	rBV5	2557	4299	0.17%	0.022%
64	12.385	1720	1722	1725	rBV3	14149	20043	0.81%	0.102%
65	12.416	1725	1727	1730	rBV4	12932	12875	0.52%	0.066%
66	12.489	1737	1739	1742	rBV4	11858	11221	0.46%	0.057%
67	12.562	1749	1751	1753	rBV3	8637	5525	0.22%	0.028%
68	12.605	1755	1758	1764	rBV6	20892	49094	1.99%	0.251%
69	12.867	1799	1801	1804	rVB4	7833	7926	0.32%	0.041%
70	12.958	1813	1816	1817	rBV3	13124	15280	0.62%	0.078%
71	13.129	1840	1844	1845	rBV4	13564	18283	0.74%	0.093%
72	13.263	1864	1866	1870	rVB5	13891	16635	0.67%	0.085%
73	13.330	1873	1877	1882	rVB8	14934	27777	1.13%	0.142%
74	13.409	1888	1890	1894	rVB5	13163	13027	0.53%	0.067%
75	13.452	1894	1897	1904	rBV9	16527	33125	1.34%	0.169%
76	13.556	1906	1914	1923	rBV	1186673	2025253	82.18%	10.352%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Title : SFAM01.0

77	13.848	1955	1962	1972	rVB	1205780	1899623	77.08%	9.709%
78	13.940	1975	1977	1980	rBV4	7173	5427	0.22%	0.028%
79	13.976	1980	1983	1988	rVB6	13333	20188	0.82%	0.103%
80	14.159	2010	2013	2017	rVB6	12895	18214	0.74%	0.093%
81	14.263	2026	2030	2033	rBV6	15965	31430	1.28%	0.161%
82	14.385	2048	2050	2053	rVB4	11219	8839	0.36%	0.045%
83	14.415	2053	2055	2058	rBV4	8887	8333	0.34%	0.043%
84	14.476	2061	2065	2071	rVB9	15595	33240	1.35%	0.170%
85	14.647	2090	2093	2098	rVB7	15761	30720	1.25%	0.157%
86	14.738	2106	2108	2113	rVV6	12639	19144	0.78%	0.098%
87	14.806	2116	2119	2123	rVB6	12873	16958	0.69%	0.087%
88	14.921	2135	2138	2139	rBV3	16554	21419	0.87%	0.109%
89	15.702	2264	2266	2269	rBV4	10007	10542	0.43%	0.054%
90	15.775	2276	2278	2281	rVB4	8610	7015	0.28%	0.036%
91	15.830	2286	2287	2288	rBV	6818	2973	0.12%	0.015%
92	15.878	2293	2295	2298	rBV4	8651	6194	0.25%	0.032%
93	15.921	2300	2302	2303	rBV2	12789	11825	0.48%	0.060%
94	16.061	2322	2325	2331	rVB8	12896	19370	0.79%	0.099%
95	16.195	2343	2347	2349	rBV5	14460	25848	1.05%	0.132%
96	16.348	2369	2372	2376	rBV5	14648	23010	0.93%	0.118%
97	16.445	2386	2388	2392	rBV5	8079	6304	0.26%	0.032%
98	16.482	2392	2394	2400	rVV7	15476	25478	1.03%	0.130%
99	16.543	2402	2404	2406	rVB3	11244	8200	0.33%	0.042%
100	16.610	2412	2415	2416	rBV3	20067	27612	1.12%	0.141%

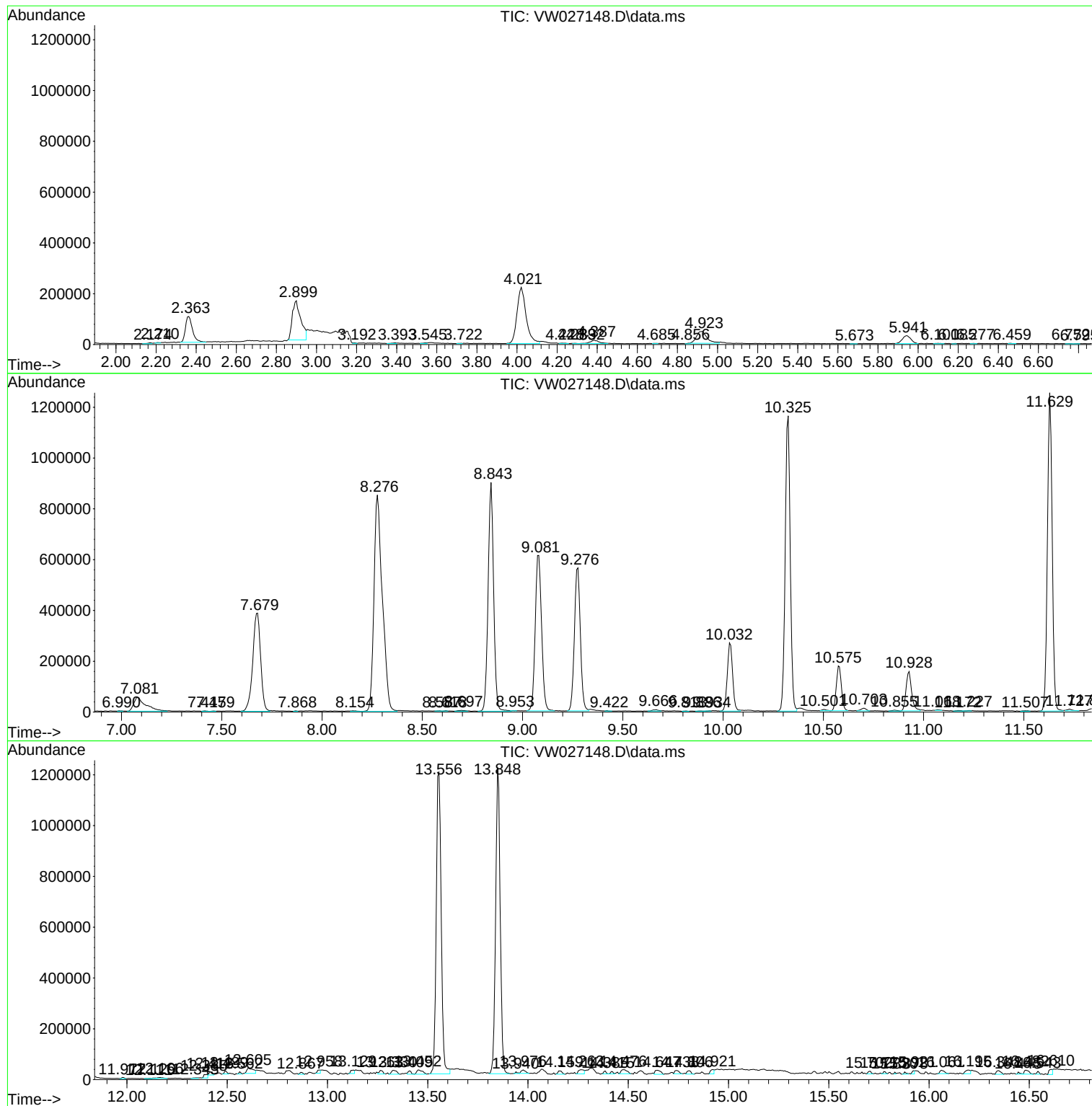
Sum of corrected areas: 19564696

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Quant Title : SFAM01.0

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



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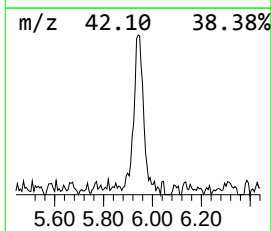
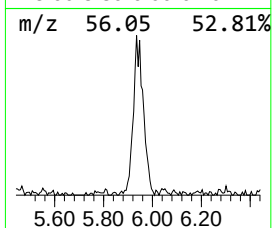
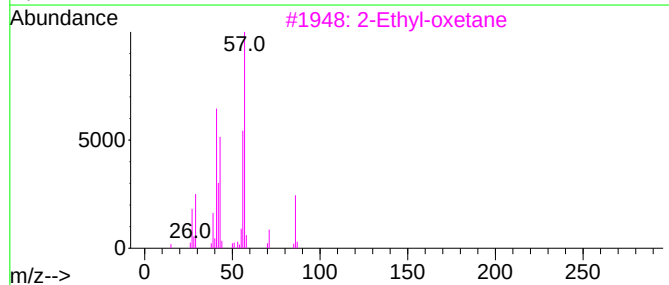
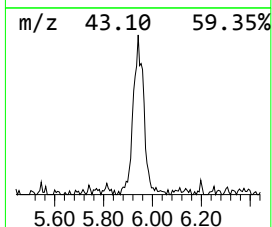
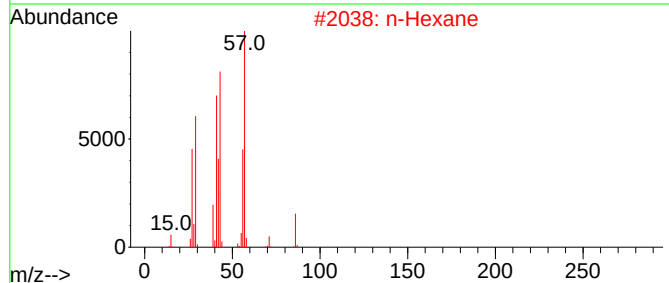
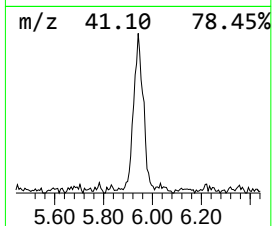
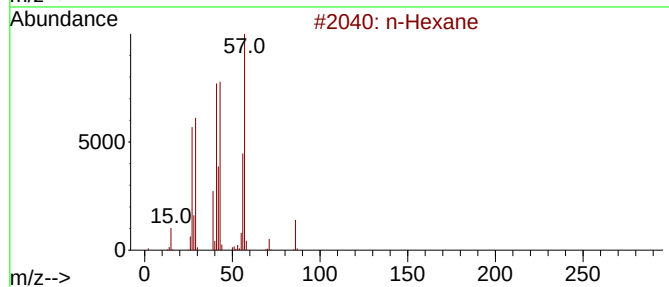
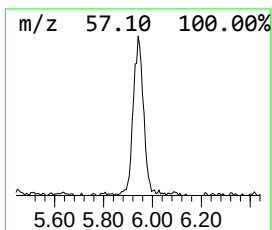
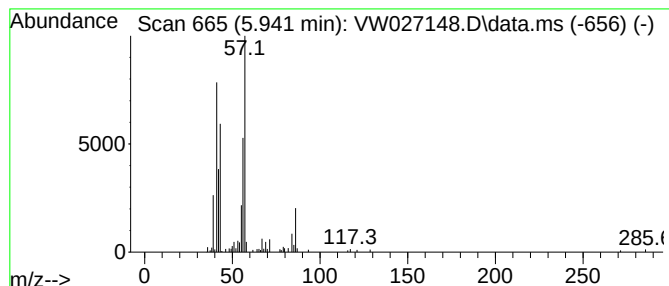
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Quant Title : SFAM01.0

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	1.36 ug/L	92977	1,4-Difluorobenzene	8.843	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	86
2	n-Hexane	86	C6H14	000110-54-3	78
3	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
4	n-Hexane	86	C6H14	000110-54-3	59
5	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	53



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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	92977	1	8.843	1710560	25.0