

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026952.D
 Acq On : 29 Aug 2023 15:53
 Operator : SY/MD
 Sample : VIBLK498
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK498

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	36	38	39	rBV2	2447	1952	0.09%	0.013%
2	2.137	39	41	42	rBV2	2772	1947	0.09%	0.013%
3	2.228	50	56	57	rBV6	8692	17223	0.83%	0.115%
4	2.363	72	78	90	rBV	81967	221853	10.70%	1.480%
5	2.899	159	166	181	rVB2	67896	208345	10.05%	1.390%
6	3.393	242	247	248	rBV5	3908	5643	0.27%	0.038%
7	3.582	276	278	281	rVB4	3272	2430	0.12%	0.016%
8	3.618	281	284	287	rVB5	2043	2589	0.12%	0.017%
9	3.826	314	318	321	rBV5	1925	3217	0.16%	0.021%
10	3.893	327	329	333	rBV5	1726	2198	0.11%	0.015%
11	4.021	338	350	374	rBV	166645	646690	31.19%	4.314%
12	4.259	387	389	391	rBV3	1966	1997	0.10%	0.013%
13	4.362	404	406	408	rBV3	2090	2112	0.10%	0.014%
14	4.807	476	479	482	rVB5	2106	2266	0.11%	0.015%
15	4.923	482	498	515	rBV	39933	189354	9.13%	1.263%
16	5.191	541	542	549	rVB7	3458	4501	0.22%	0.030%
17	5.258	549	553	557	rBV7	1791	3739	0.18%	0.025%
18	5.307	557	561	563	rVB5	1900	2150	0.10%	0.014%
19	5.429	576	581	587	rBV10	2930	4991	0.24%	0.033%
20	5.758	629	635	642	rBV10	4522	11139	0.54%	0.074%
21	5.935	655	664	677	rVV2	20081	60219	2.90%	0.402%
22	6.051	679	683	686	rVB5	1624	2127	0.10%	0.014%
23	6.325	725	728	731	rBV5	1804	2551	0.12%	0.017%
24	6.417	740	743	746	rVB5	1695	2647	0.13%	0.018%
25	6.539	757	763	764	rBV6	1729	2025	0.10%	0.014%
26	6.655	779	782	785	rVB6	2276	2669	0.13%	0.018%
27	6.831	809	811	815	rBV5	2529	2985	0.14%	0.020%
28	7.075	843	851	855	rVV	62689	155508	7.50%	1.037%
29	7.136	857	861	872	rVB2	72843	191310	9.23%	1.276%
30	7.648	935	945	958	rBV	343685	855967	41.29%	5.710%
31	7.752	958	962	964	rVV5	2202	2514	0.12%	0.017%
32	7.880	981	983	987	rVV4	3339	4691	0.23%	0.031%
33	7.929	989	991	993	rVV3	2371	2952	0.14%	0.020%
34	7.959	995	996	1000	rVB4	2708	2466	0.12%	0.016%
35	8.087	1014	1017	1020	rVB5	2263	2836	0.14%	0.019%
36	8.179	1029	1032	1035	rBV5	1824	2476	0.12%	0.017%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

77	13.226	1858	1860	1862	rVV3	4216	4390	0.21%	0.029%
78	13.287	1865	1870	1877	rVB9	7213	14862	0.72%	0.099%
79	13.403	1885	1889	1891	rVB5	2162	3199	0.15%	0.021%
80	13.458	1896	1898	1899	rBV2	2591	2156	0.10%	0.014%
81	13.556	1907	1914	1925	rVB	956774	1521968	73.41%	10.152%
82	13.781	1950	1951	1954	rBV3	2059	2286	0.11%	0.015%
83	13.848	1955	1962	1973	rVB	793115	1295220	62.47%	8.640%
84	14.062	1992	1997	2004	rVB	33898	59401	2.87%	0.396%
85	14.190	2016	2018	2021	rVB4	2797	2614	0.13%	0.017%
86	14.269	2030	2031	2034	rBV3	2146	2376	0.11%	0.016%
87	14.324	2034	2040	2046	rVV3	4309	11213	0.54%	0.075%
88	14.501	2063	2069	2073	rBV8	3753	8817	0.43%	0.059%
89	14.592	2082	2084	2087	rBV4	2427	2681	0.13%	0.018%
90	14.629	2087	2090	2095	rVB7	4490	8012	0.39%	0.053%
91	14.690	2095	2100	2101	rBV5	2968	4383	0.21%	0.029%
92	14.720	2102	2105	2111	rVB8	4250	5816	0.28%	0.039%
93	14.787	2112	2116	2118	rBV4	5697	8630	0.42%	0.058%
94	15.019	2152	2154	2156	rBV3	3520	4253	0.21%	0.028%
95	15.098	2164	2167	2169	rBV4	5004	5744	0.28%	0.038%
96	15.427	2217	2221	2226	rVB2	15861	24245	1.17%	0.162%
97	15.708	2266	2267	2268	rBV	3291	2215	0.11%	0.015%
98	16.269	2355	2359	2364	rBV8	3718	7584	0.37%	0.051%
99	16.366	2373	2375	2377	rBV3	2706	2289	0.11%	0.015%
100	16.708	2429	2431	2433	rBV3	2423	2612	0.13%	0.017%

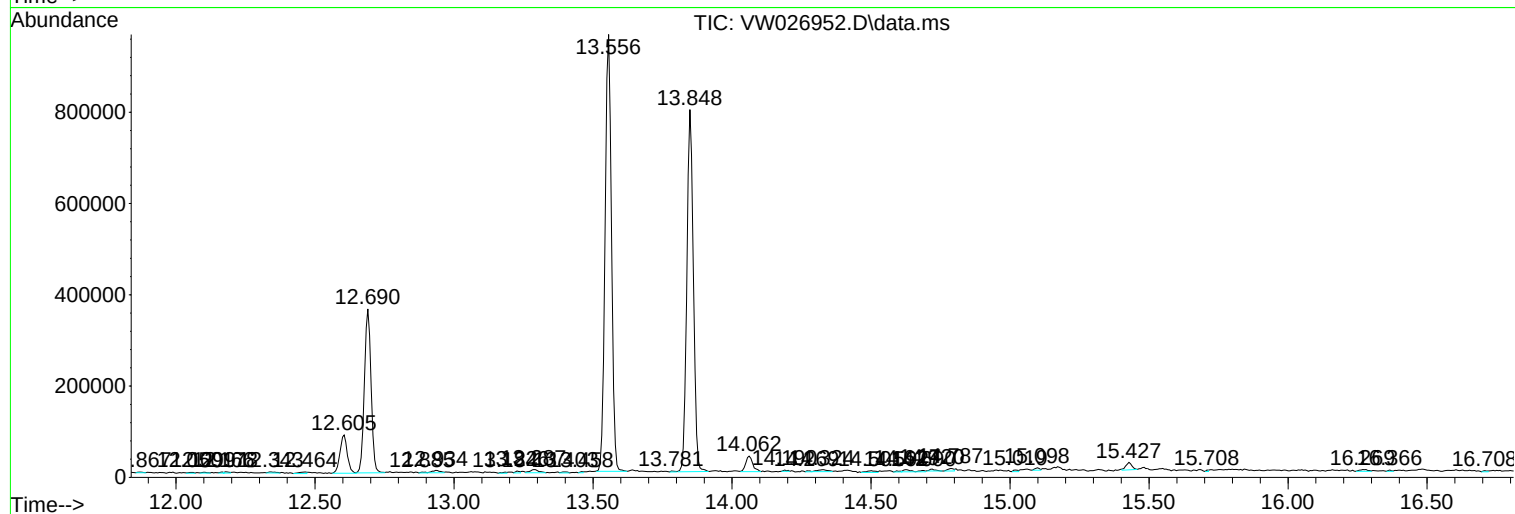
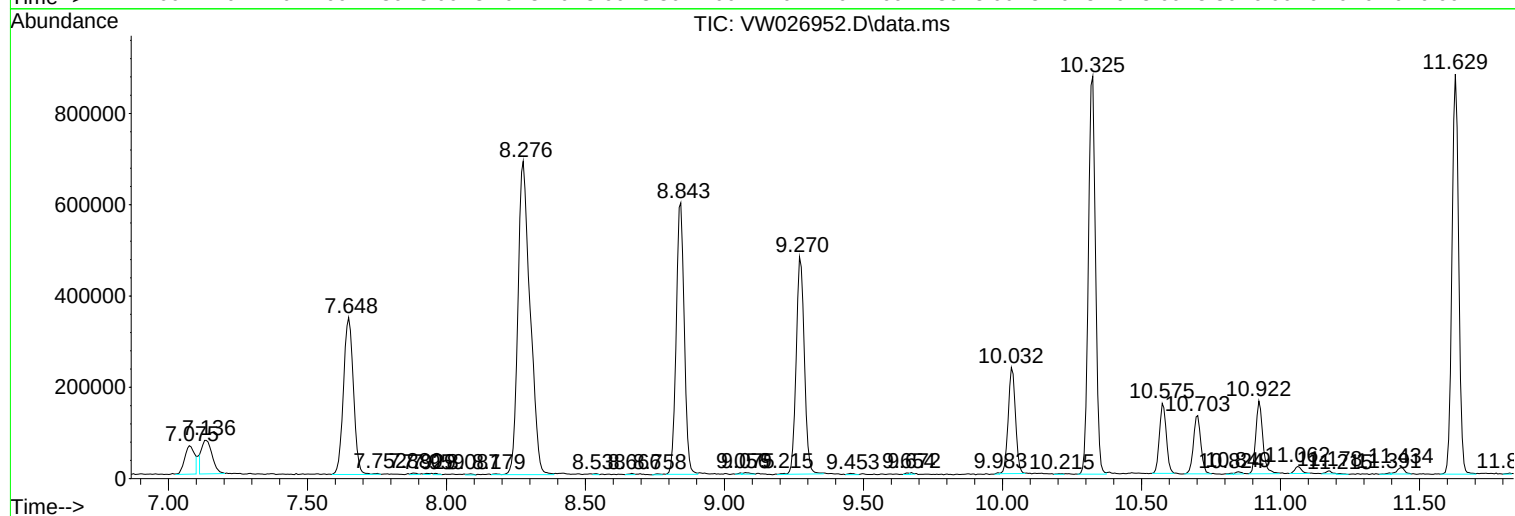
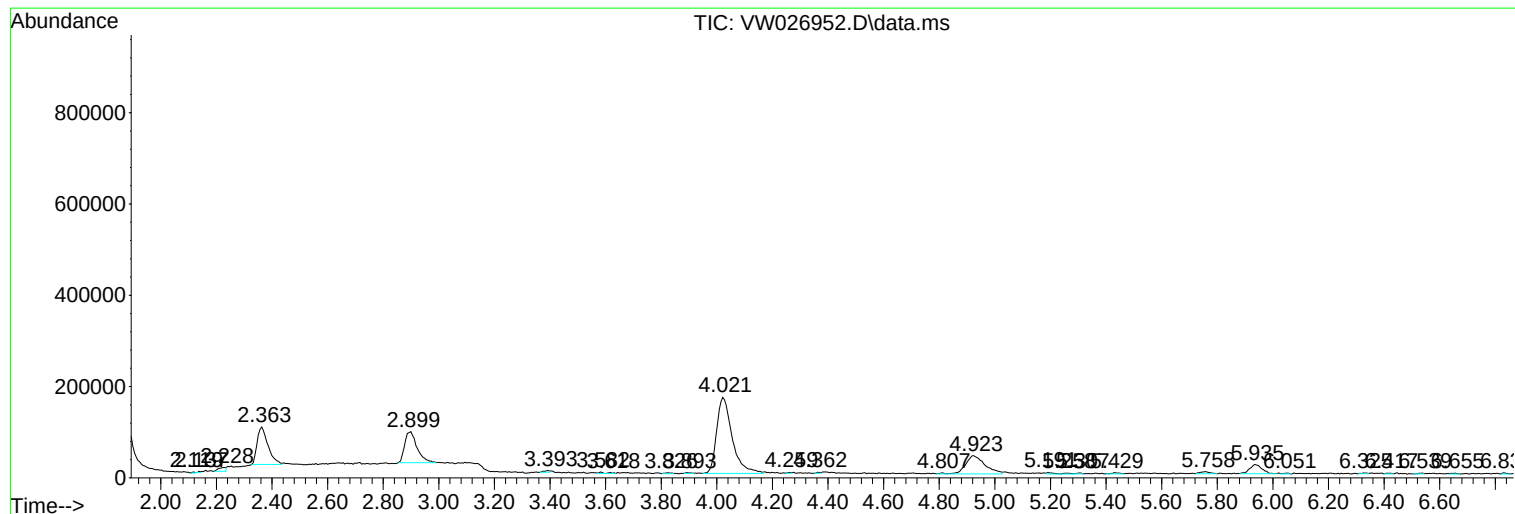
Sum of corrected areas: 14991252

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



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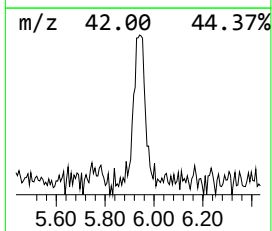
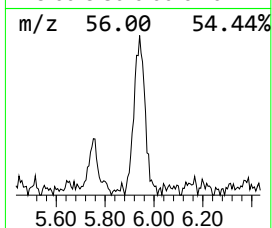
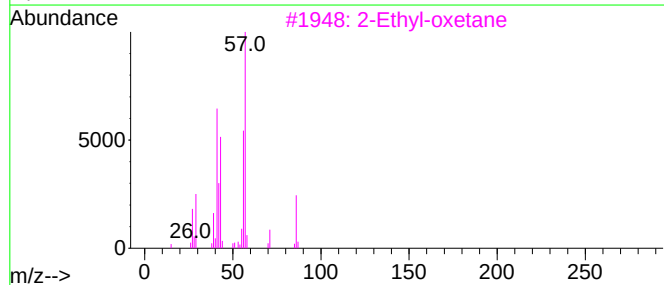
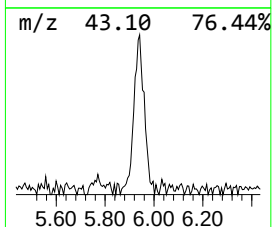
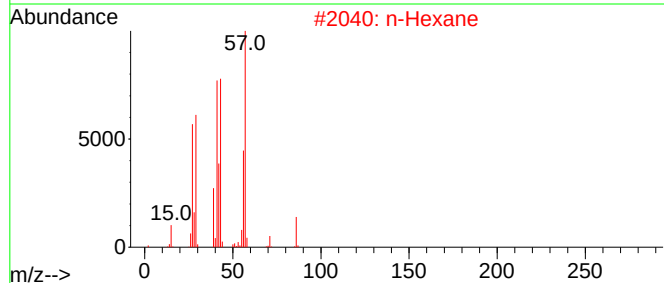
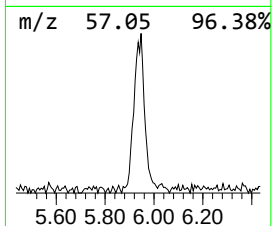
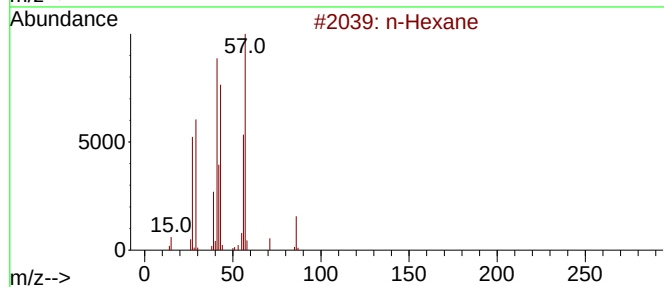
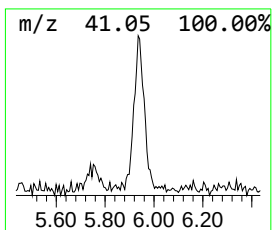
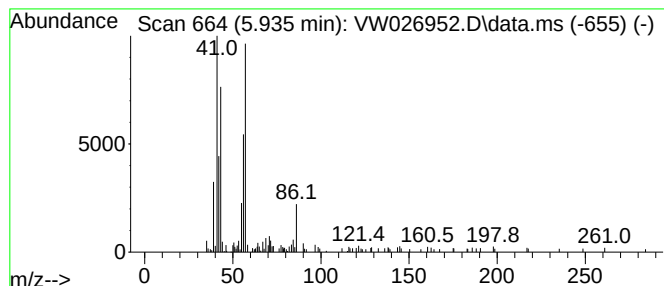
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.935	1.26 ug/L	60219	1,4-Difluorobenzene	8.837

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	80
2			n-Hexane	86	C6H14	000110-54-3	42
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	42
4			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.935	1.3	ug/L	60219	1	8.837	1190630	25.0