

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029143.D
 Acq On : 13 Jun 2024 22:30
 Operator : SY/MD
 Sample : P2870-16
 Misc : 2.89g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB7

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW029143.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	72	77	90	rVB	65760	140097	14.73%	2.654%
2	2.893	160	165	179	rVB	51668	138960	14.61%	2.632%
3	3.533	266	270	277	rVB3	3314	7083	0.74%	0.134%
4	3.911	329	332	335	rBV5	1067	1438	0.15%	0.027%
5	4.015	340	349	362	rBV	108986	306247	32.19%	5.801%
6	4.314	395	398	399	rBV3	1045	919	0.10%	0.017%
7	4.917	484	497	511	rBV2	39662	139102	14.62%	2.635%
8	5.149	533	535	539	rVB5	849	864	0.09%	0.016%
9	5.240	545	550	551	rBV4	586	693	0.07%	0.013%
10	5.326	562	564	566	rBV2	513	526	0.06%	0.010%
11	5.411	576	578	579	rBV2	1135	828	0.09%	0.016%
12	5.618	609	612	613	rVV3	765	725	0.08%	0.014%
13	5.679	617	622	623	rBV5	594	890	0.09%	0.017%
14	5.868	650	653	654	rBV3	659	526	0.06%	0.010%
15	5.941	656	665	675	rVV3	13292	41705	4.38%	0.790%
16	6.051	681	683	689	rBV7	517	787	0.08%	0.015%
17	6.149	698	699	701	rBV2	900	846	0.09%	0.016%
18	6.191	703	706	707	rVV3	732	671	0.07%	0.013%
19	6.252	714	716	720	rBV4	994	1100	0.12%	0.021%
20	6.362	731	734	735	rBV2	757	568	0.06%	0.011%
21	6.429	743	745	747	rBV3	955	735	0.08%	0.014%
22	6.484	752	754	757	rBV4	1004	901	0.09%	0.017%
23	6.588	769	771	775	rBV4	956	1068	0.11%	0.020%
24	6.655	779	782	783	rBV3	691	789	0.08%	0.015%
25	6.685	785	787	789	rBV3	743	582	0.06%	0.011%
26	6.795	802	805	808	rBV5	709	872	0.09%	0.017%
27	6.886	818	820	822	rBV3	791	895	0.09%	0.017%
28	7.081	845	852	872	rBV3	17679	64229	6.75%	1.217%
29	7.246	877	879	882	rBV4	913	787	0.08%	0.015%
30	7.368	898	899	901	rBV2	643	640	0.07%	0.012%
31	7.648	936	945	959	rVB	187534	460595	48.42%	8.724%
32	7.746	959	961	962	rBV2	876	816	0.09%	0.015%
33	7.764	962	964	967	rVB4	1253	1334	0.14%	0.025%
34	7.874	981	982	984	rVB2	966	554	0.06%	0.010%
35	7.892	984	985	988	rBV3	794	659	0.07%	0.012%
36	7.923	988	990	992	rVB3	702	553	0.06%	0.010%

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 Title : SFAM01.0

37	7.953	992	995	996	rBV3	1215	1418	0.15%	0.027%
38	8.063	1011	1013	1014	rBV2	675	623	0.07%	0.012%
39	8.106	1018	1020	1022	rBV2	984	601	0.06%	0.011%
40	8.167	1027	1030	1031	rBV3	624	738	0.08%	0.014%
41	8.276	1039	1048	1065	rBV2	310982	951312	100.00%	18.019%
42	8.459	1077	1078	1080	rVB2	1044	585	0.06%	0.011%
43	8.484	1080	1082	1084	rBV2	650	636	0.07%	0.012%
44	8.618	1102	1104	1107	rBV3	577	554	0.06%	0.010%
45	8.843	1131	1141	1151	rBV	272462	552675	58.10%	10.468%
46	9.270	1202	1211	1220	rBV	251460	514530	54.09%	9.746%
47	9.544	1255	1256	1259	rVB3	861	761	0.08%	0.014%
48	9.581	1259	1262	1264	rBV4	757	1101	0.12%	0.021%
49	9.721	1284	1285	1289	rVB3	694	568	0.06%	0.011%
50	9.880	1309	1311	1313	rVB3	830	714	0.08%	0.014%
51	10.032	1328	1336	1348	rBV	57422	110514	11.62%	2.093%
52	10.166	1356	1358	1361	rVB3	1290	1122	0.12%	0.021%
53	10.325	1373	1384	1391	rBV	327606	604404	63.53%	11.448%
54	10.532	1416	1418	1419	rBV2	837	599	0.06%	0.011%
55	10.575	1420	1425	1436	rVB	33656	63237	6.65%	1.198%
56	10.703	1442	1446	1450	rVB3	3679	5749	0.60%	0.109%
57	10.849	1467	1470	1473	rBV5	1300	2451	0.26%	0.046%
58	10.922	1476	1482	1493	rVV	36115	70529	7.41%	1.336%
59	11.544	1579	1584	1586	rBV6	922	1409	0.15%	0.027%
60	11.629	1591	1598	1607	rBV	272764	446672	46.95%	8.461%
61	11.831	1628	1631	1632	rBV3	1199	981	0.10%	0.019%
62	11.928	1644	1647	1648	rBV2	896	705	0.07%	0.013%
63	12.044	1664	1666	1669	rBV5	1228	1479	0.16%	0.028%
64	12.166	1681	1686	1687	rBV5	1127	1667	0.18%	0.032%
65	12.288	1704	1706	1708	rVV2	592	601	0.06%	0.011%
66	12.337	1711	1714	1716	rBV4	1115	1159	0.12%	0.022%
67	12.465	1730	1735	1743	rVB6	6273	11283	1.19%	0.214%
68	12.599	1750	1757	1764	rBV2	4065	7847	0.82%	0.149%
69	12.690	1764	1772	1782	rBV	133104	220805	23.21%	4.182%
70	12.885	1802	1804	1808	rBV5	475	543	0.06%	0.010%
71	12.940	1808	1813	1819	rVB8	1508	2323	0.24%	0.044%
72	12.983	1819	1820	1822	rBV2	730	687	0.07%	0.013%
73	13.208	1853	1857	1862	rBV7	2065	3992	0.42%	0.076%
74	13.403	1883	1889	1894	rBV8	743	1769	0.19%	0.034%
75	13.452	1896	1897	1898	rBV	1115	630	0.07%	0.012%
76	13.556	1907	1914	1923	rBV	106364	174258	18.32%	3.301%

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 Title : SFAM01.0

77	13.660	1929	1931	1935	rVB4	1264	1080	0.11%	0.020%
78	13.848	1955	1962	1975	rVB	97981	170321	17.90%	3.226%
79	14.062	1992	1997	2001	rVB2	3509	5720	0.60%	0.108%
80	14.300	2033	2036	2037	rBV2	772	726	0.08%	0.014%
81	14.403	2051	2053	2055	rBV3	694	757	0.08%	0.014%
82	14.568	2079	2080	2085	rVV3	1000	971	0.10%	0.018%
83	14.611	2085	2087	2088	rVV2	643	633	0.07%	0.012%
84	14.708	2100	2103	2108	rVV7	732	1053	0.11%	0.020%
85	14.836	2123	2124	2126	rBV2	825	524	0.06%	0.010%
86	14.861	2126	2128	2131	rBV2	460	613	0.06%	0.012%
87	15.025	2152	2155	2158	rVB5	798	1071	0.11%	0.020%
88	15.068	2158	2162	2164	rBV4	867	971	0.10%	0.018%
89	15.159	2174	2177	2179	rVB3	808	720	0.08%	0.014%
90	15.342	2205	2207	2209	rBV2	554	687	0.07%	0.013%
91	15.427	2218	2221	2224	rVB5	1885	2457	0.26%	0.047%
92	15.659	2257	2259	2261	rBV3	653	546	0.06%	0.010%
93	15.684	2261	2263	2264	rVB2	864	577	0.06%	0.011%
94	15.763	2272	2276	2277	rBV4	634	779	0.08%	0.015%
95	16.007	2313	2316	2318	rVB3	1276	1062	0.11%	0.020%
96	16.031	2318	2320	2322	rVB3	662	542	0.06%	0.010%
97	16.055	2322	2324	2326	rBV3	620	610	0.06%	0.012%
98	16.086	2327	2329	2331	rVV3	715	627	0.07%	0.012%
99	16.141	2335	2338	2339	rBV2	812	920	0.10%	0.017%
100	16.732	2433	2435	2437	rBV3	663	630	0.07%	0.012%

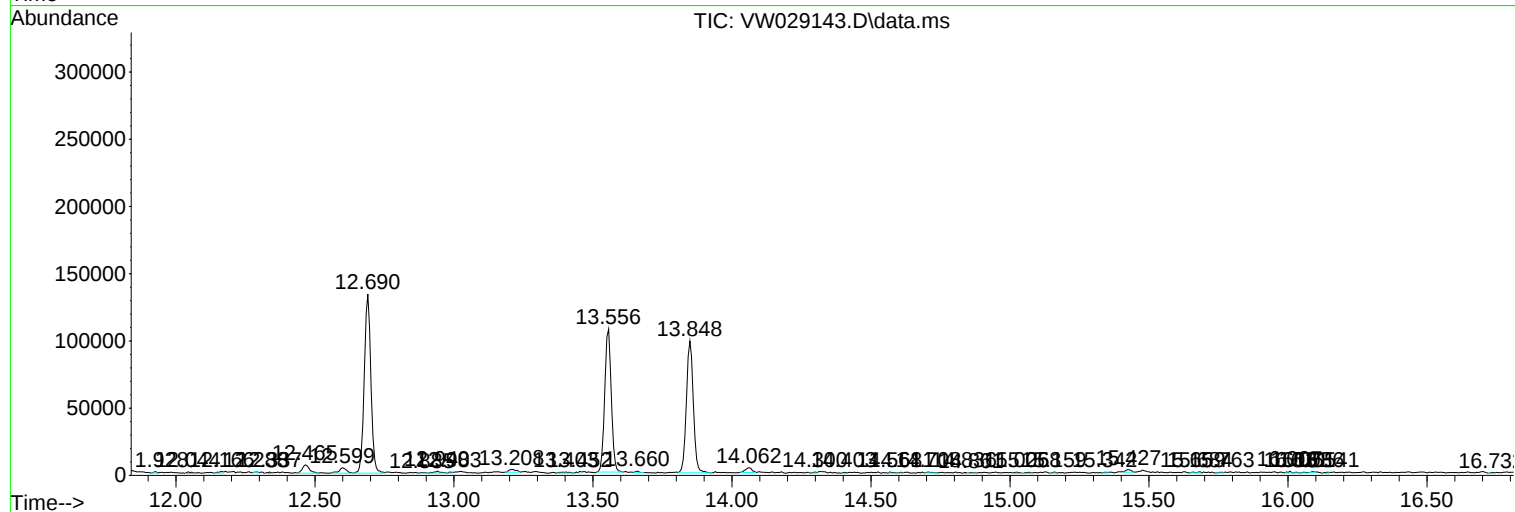
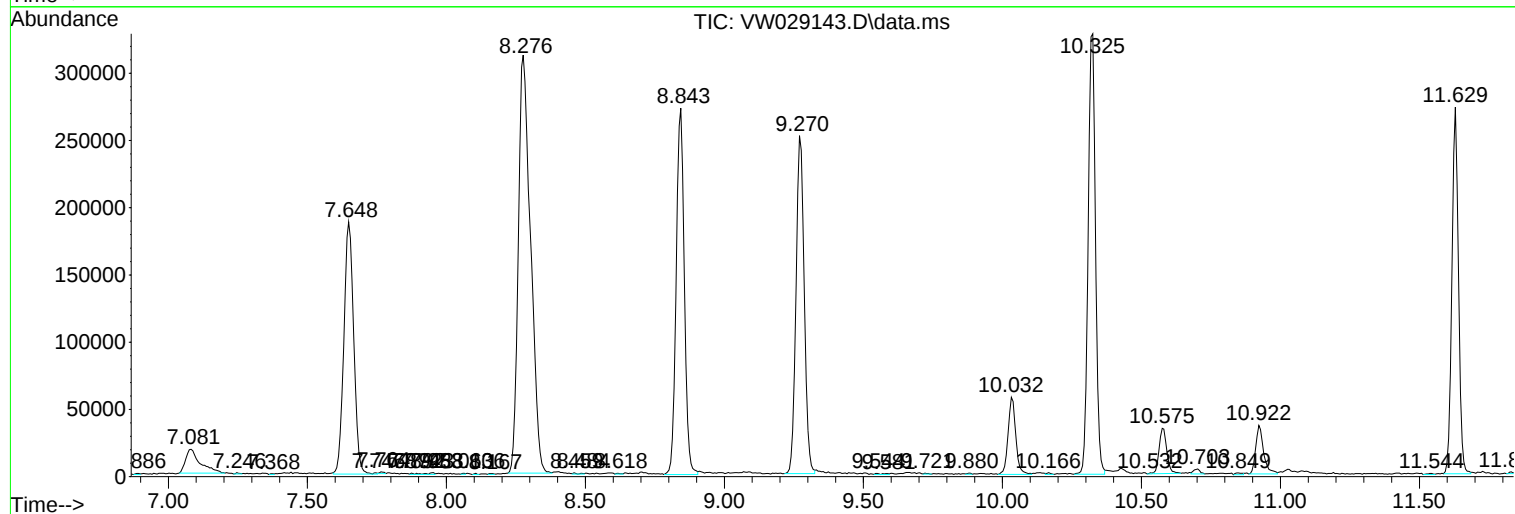
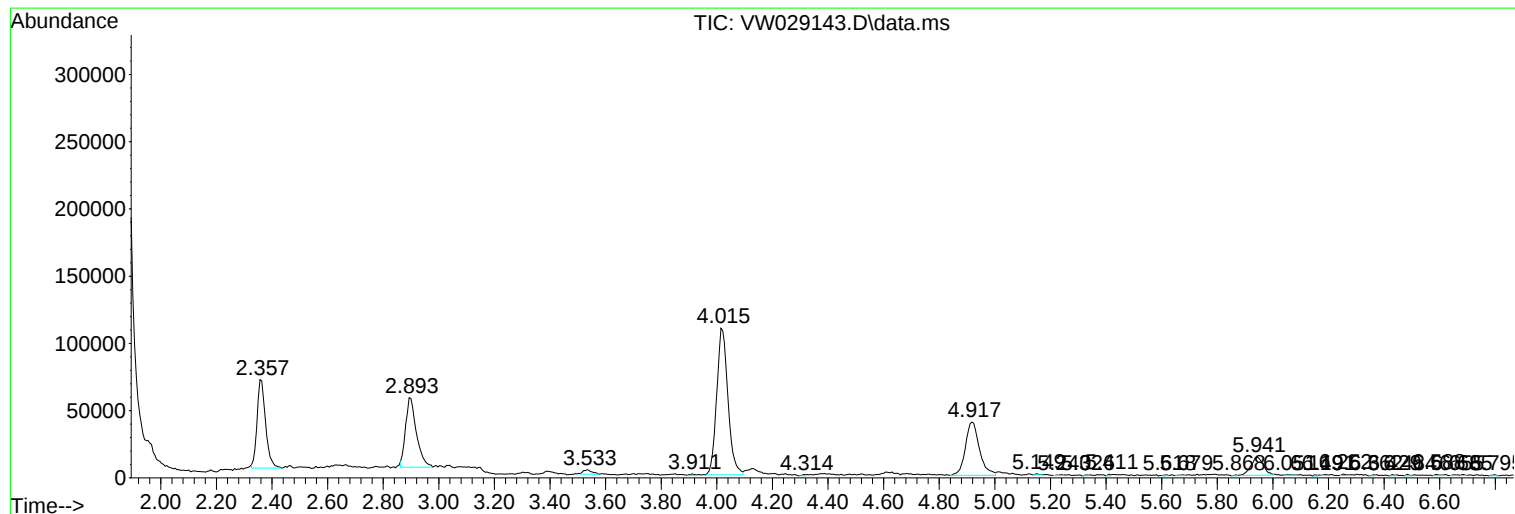
Sum of corrected areas: 5279412

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



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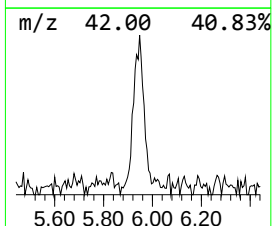
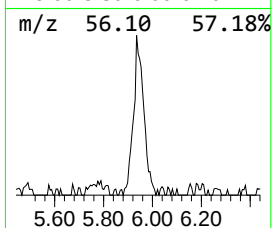
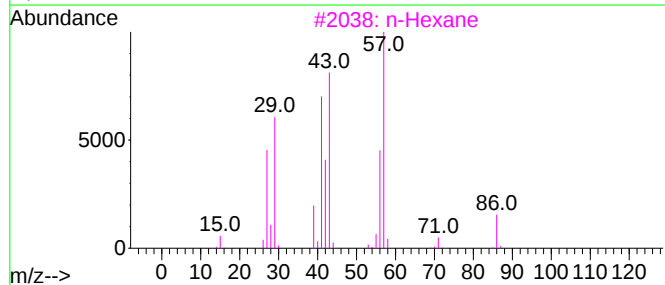
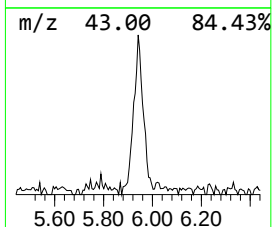
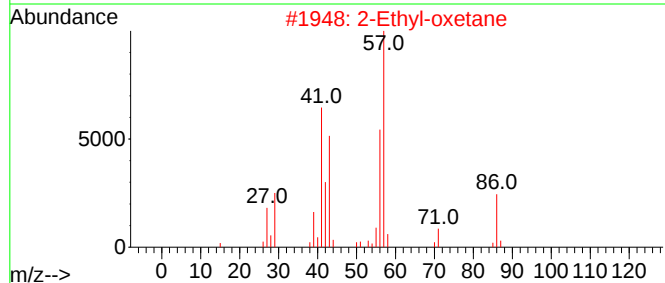
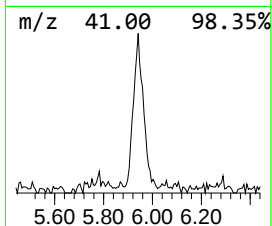
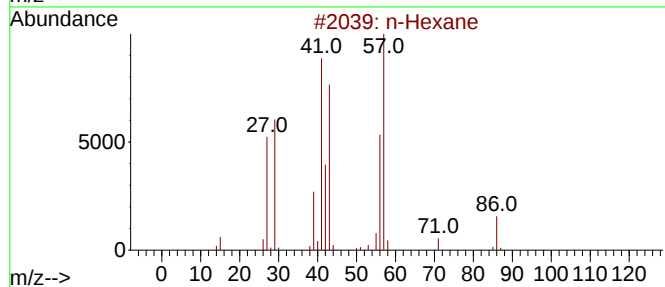
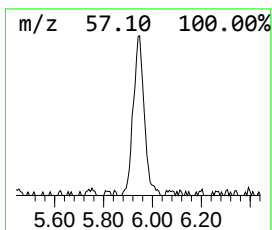
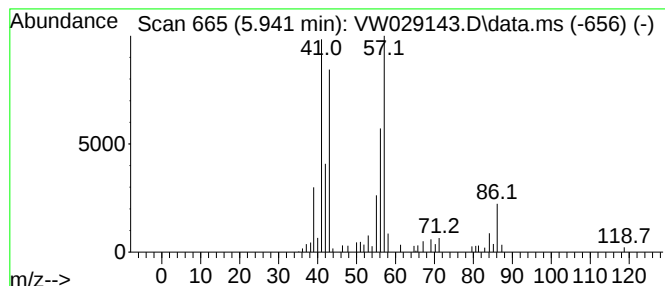
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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	1.89 ug/L	41705	1,4-Difluorobenzene	8.843	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	86
2	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	80
3	n-Hexane	86	C6H14	000110-54-3	80
4	n-Hexane	86	C6H14	000110-54-3	64
5	n-Hexane	86	C6H14	000110-54-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.9	ug/L	41705	1	8.843	552675	25.0