

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027166.D
 Acq On : 21 Sep 2023 16:57
 Operator : SY/MD
 Sample : VIBLK517
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK517

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: VW027166.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.125	33	39	40	rBV6	5316	9731	0.35%	0.053%
2	2.156	40	44	45	rBV3	3052	4342	0.16%	0.024%
3	2.223	45	55	56	rBV10	15609	36961	1.33%	0.203%
4	2.363	71	78	88	rBV	185995	436229	15.74%	2.397%
5	2.838	154	156	157	rBV2	7746	6278	0.23%	0.034%
6	2.893	158	165	177	rVV	158147	442028	15.95%	2.428%
7	3.539	269	271	277	rVB7	9601	14937	0.54%	0.082%
8	3.600	277	281	284	rVV6	4417	4402	0.16%	0.024%
9	3.643	286	288	291	rVV3	6048	5915	0.21%	0.032%
10	3.686	293	295	298	rVB3	5439	4995	0.18%	0.027%
11	3.728	301	302	309	rVB7	6270	6518	0.24%	0.036%
12	4.021	338	350	374	rBV2	225001	717685	25.89%	3.943%
13	4.393	406	411	417	rVV3	6491	14993	0.54%	0.082%
14	4.442	417	419	424	rVB6	3137	4605	0.17%	0.025%
15	4.637	449	451	457	rVB6	4979	6833	0.25%	0.038%
16	4.844	481	485	488	rBV5	13752	23631	0.85%	0.130%
17	4.923	488	498	509	rBV2	56764	176888	6.38%	0.972%
18	5.009	509	512	516	rBV6	9128	18062	0.65%	0.099%
19	5.185	538	541	547	rVB7	7511	14337	0.52%	0.079%
20	5.271	550	555	557	rBV6	10483	20981	0.76%	0.115%
21	5.381	570	573	575	rBV4	4916	6643	0.24%	0.036%
22	5.435	579	582	585	rVV5	8351	12458	0.45%	0.068%
23	5.557	598	602	607	rVB8	8079	14765	0.53%	0.081%
24	5.643	612	616	618	rBV4	12502	22077	0.80%	0.121%
25	5.935	659	664	675	rVB2	24029	67804	2.45%	0.373%
26	6.063	682	685	690	rVB7	6822	7239	0.26%	0.040%
27	6.130	694	696	701	rVB6	5815	5957	0.21%	0.033%
28	6.179	701	704	708	rVB6	6474	8213	0.30%	0.045%
29	6.228	708	712	714	rBV5	4862	6446	0.23%	0.035%
30	6.265	715	718	724	rBV7	8323	19691	0.71%	0.108%
31	6.374	734	736	740	rVB4	7818	7849	0.28%	0.043%
32	6.441	743	747	751	rBV7	9647	14855	0.54%	0.082%
33	6.521	757	760	765	rVB7	8844	12889	0.47%	0.071%
34	6.575	768	769	774	rVB5	6215	7021	0.25%	0.039%
35	6.624	774	777	780	rBV5	10389	18144	0.65%	0.100%
36	6.746	795	797	802	rBV6	6891	8787	0.32%	0.048%

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 Title : SFAM01.0

37	6.789	802	804	805	rBV2	7560	5724	0.21%	0.031%
38	6.911	820	824	832	rVB2	10009	23834	0.86%	0.131%
39	6.996	835	838	841	rBV5	8027	11150	0.40%	0.061%
40	7.081	844	852	854	rBV2	71071	153589	5.54%	0.844%
41	7.136	855	861	874	rVB	151257	442987	15.98%	2.434%
42	7.569	928	932	933	rBV4	5773	6553	0.24%	0.036%
43	7.648	936	945	954	rBV	430036	1061829	38.31%	5.834%
44	7.868	978	981	986	rBV6	4826	7053	0.25%	0.039%
45	7.935	988	992	994	rBV5	6282	9384	0.34%	0.052%
46	8.026	1003	1007	1010	rBV6	5756	6390	0.23%	0.035%
47	8.075	1013	1015	1018	rVB4	5598	4382	0.16%	0.024%
48	8.106	1018	1020	1025	rVB6	6391	9540	0.34%	0.052%
49	8.154	1025	1028	1030	rBV4	14681	19335	0.70%	0.106%
50	8.270	1037	1047	1064	rVB2	921537	2771623	100.00%	15.227%
51	8.843	1133	1141	1150	rBV	686312	1321503	47.68%	7.260%
52	9.270	1204	1211	1223	rVV	592946	1204661	43.46%	6.618%
53	9.868	1308	1309	1312	rBV3	5582	5281	0.19%	0.029%
54	9.916	1315	1317	1320	rVV4	5369	6346	0.23%	0.035%
55	10.032	1328	1336	1345	rVB	233023	420524	15.17%	2.310%
56	10.325	1374	1384	1393	rVV	1043128	1823160	65.78%	10.016%
57	10.575	1418	1425	1433	rVV	158805	279805	10.10%	1.537%
58	10.703	1437	1446	1454	rVV	117352	218403	7.88%	1.200%
59	10.770	1454	1457	1461	rVV6	3943	5948	0.21%	0.033%
60	10.849	1465	1470	1476	rVB5	9956	18743	0.68%	0.103%
61	10.922	1476	1482	1496	rBV	201332	346392	12.50%	1.903%
62	11.062	1499	1505	1512	rVV	43577	78476	2.83%	0.431%
63	11.178	1516	1524	1530	rVV7	10553	20681	0.75%	0.114%
64	11.434	1554	1566	1573	rVB3	32910	68025	2.45%	0.374%
65	11.629	1589	1598	1612	rBV	917785	1565487	56.48%	8.601%
66	11.843	1628	1633	1639	rBV8	6435	13510	0.49%	0.074%
67	12.471	1729	1736	1743	rVB3	16371	31221	1.13%	0.172%
68	12.599	1752	1757	1764	rVB2	59163	106300	3.84%	0.584%
69	12.690	1764	1772	1781	rBV	387979	652541	23.54%	3.585%
70	12.922	1806	1810	1817	rVB5	7074	13043	0.47%	0.072%
71	13.038	1820	1829	1832	rBV5	5673	12585	0.45%	0.069%
72	13.288	1866	1870	1874	rVB7	6394	9944	0.36%	0.055%
73	13.404	1884	1889	1894	rVB9	3572	6457	0.23%	0.035%
74	13.471	1894	1900	1901	rBV6	4249	6633	0.24%	0.036%
75	13.556	1907	1914	1926	rVB	933718	1500920	54.15%	8.246%
76	13.757	1939	1947	1949	rBV9	4605	8628	0.31%	0.047%

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 Title : SFAM01.0

77	13.849	1955	1962	1969	rBV	877496	1395529	50.35%	7.667%
78	13.903	1969	1971	1976	rVB6	7648	8039	0.29%	0.044%
79	14.031	1990	1992	1993	rVV2	5642	4285	0.15%	0.024%
80	14.062	1993	1997	2004	rVB2	17004	29715	1.07%	0.163%
81	14.330	2033	2041	2046	rBV2	4341	10804	0.39%	0.059%
82	14.635	2085	2091	2094	rBV8	3926	7891	0.28%	0.043%
83	14.714	2099	2104	2109	rVB9	5318	8116	0.29%	0.045%
84	15.074	2160	2163	2168	rBV6	8802	16487	0.59%	0.091%
85	15.171	2177	2179	2183	rBV5	8121	9907	0.36%	0.054%
86	15.257	2189	2193	2200	rVB10	6664	11562	0.42%	0.064%
87	15.373	2208	2212	2214	rBV5	10512	18351	0.66%	0.101%
88	15.428	2218	2221	2227	rVB3	18393	28344	1.02%	0.156%
89	15.513	2231	2235	2238	rVB6	3441	5242	0.19%	0.029%
90	15.556	2238	2242	2244	rBV5	5908	6386	0.23%	0.035%
91	15.604	2247	2250	2255	rVB7	10720	17213	0.62%	0.095%
92	15.653	2255	2258	2260	rBV4	4101	4832	0.17%	0.027%
93	15.684	2260	2263	2266	rBV5	7381	7677	0.28%	0.042%
94	15.842	2281	2289	2291	rBV9	13305	38547	1.39%	0.212%
95	16.299	2361	2364	2367	rVB5	3514	4356	0.16%	0.024%
96	16.342	2367	2371	2375	rBV7	6990	13443	0.49%	0.074%
97	16.470	2388	2392	2401	rBV7	8863	24207	0.87%	0.133%
98	16.574	2406	2409	2413	rBV6	7734	9224	0.33%	0.051%
99	16.659	2419	2423	2432	rVB6	9294	25779	0.93%	0.142%
100	16.732	2432	2435	2438	rBV4	5576	6367	0.23%	0.035%

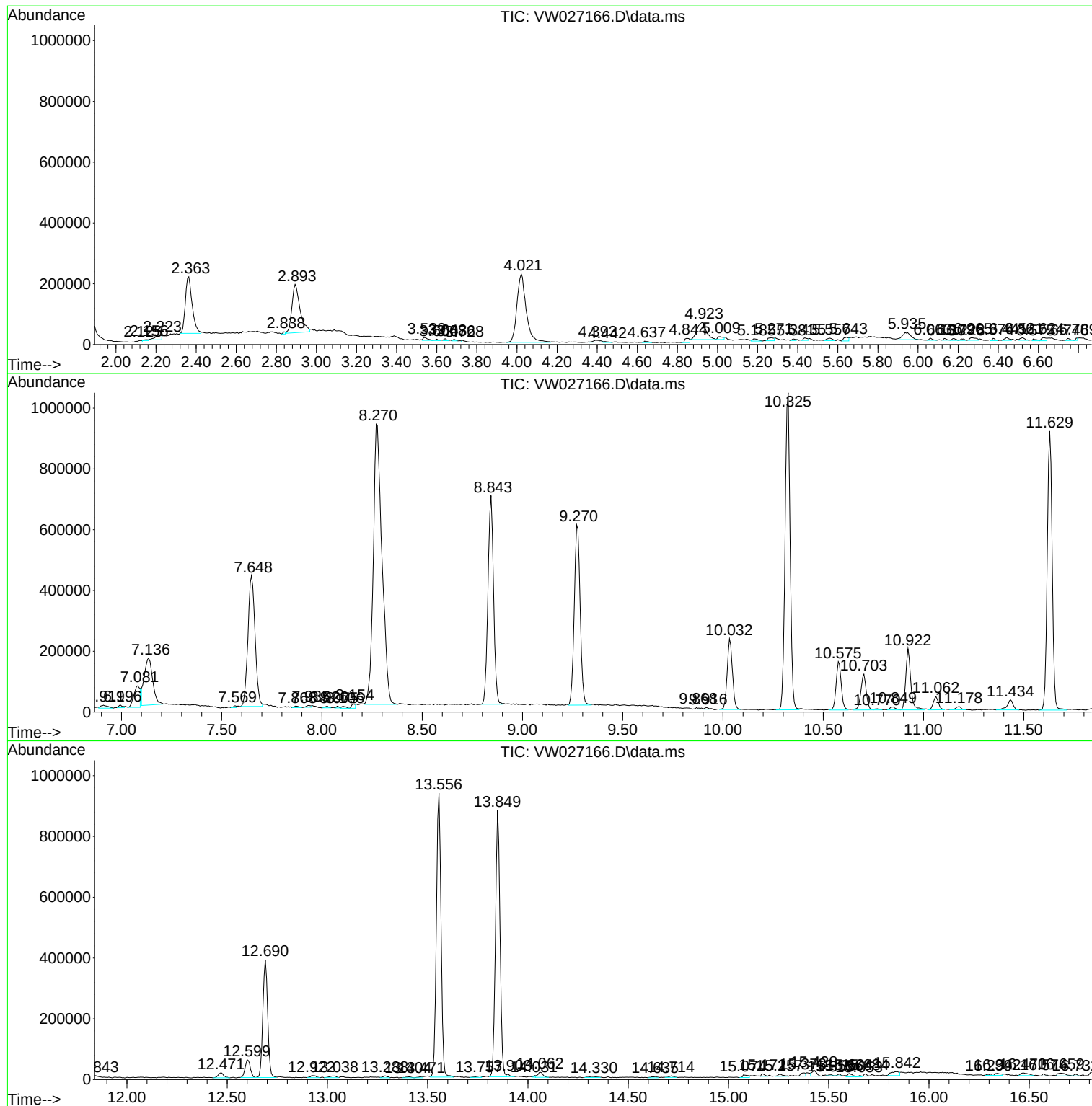
Sum of corrected areas: 18202082

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Instrument :
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ClientSampleId :
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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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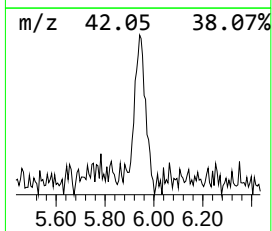
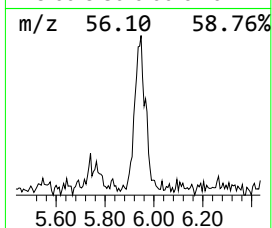
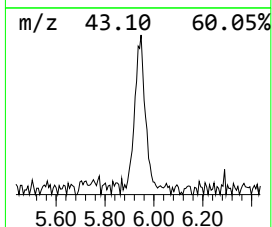
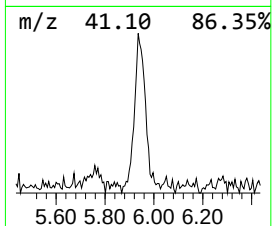
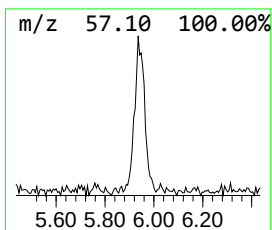
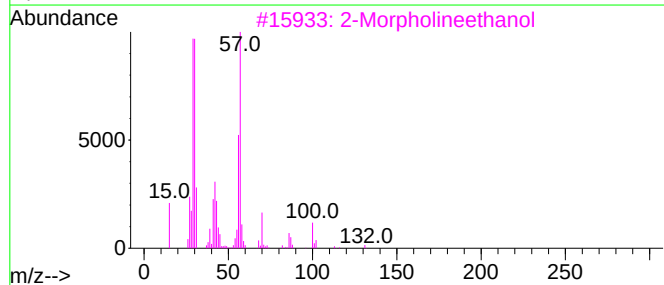
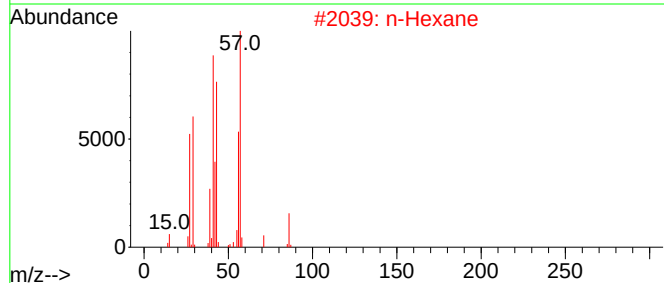
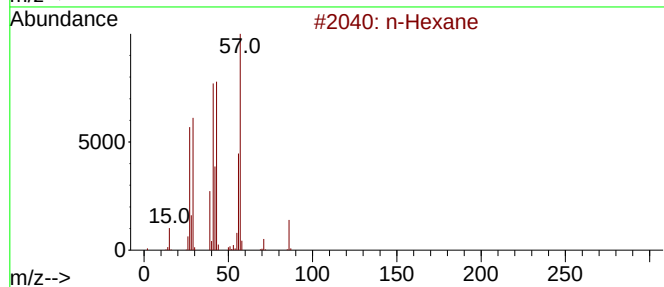
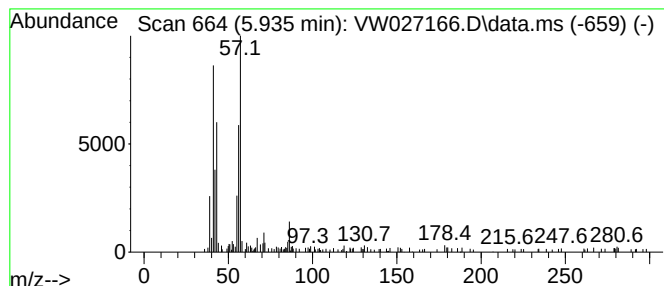
Instrument :
MSVOA_W
ClientSampleId :
VIBLK517

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 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.935	1.28 ug/L	67804	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	2-Morpholineethanol	131	C6H13NO2	132995-76-7	64
4	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
5	n-Hexane	86	C6H14	000110-54-3	50



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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	67804	1	8.843	1321500	25.0