

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
 Data File : VW028626.D
 Acq On : 16 May 2024 16:28
 Operator : SY/MD
 Sample : P2484-10
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

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\SFAMWLM050224SMA.M
 Title : SFAM01.0

Signal : TIC: VW028626.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	73	78	91	rVB	68193	153004	13.61%	1.940%
2	2.905	161	167	184	rVB	50047	143504	12.77%	1.819%
3	3.612	281	283	285	rBV3	1155	950	0.08%	0.012%
4	3.716	298	300	302	rBV3	836	606	0.05%	0.008%
5	3.820	315	317	319	rBV3	917	775	0.07%	0.010%
6	3.954	337	339	340	rBV2	1577	1363	0.12%	0.017%
7	4.027	341	351	374	rVV	119992	369389	32.86%	4.683%
8	4.350	402	404	407	rBV4	1099	1396	0.12%	0.018%
9	4.387	407	410	411	rBV3	1605	1787	0.16%	0.023%
10	4.527	431	433	436	rBV3	1070	886	0.08%	0.011%
11	4.612	445	447	451	rBV5	758	853	0.08%	0.011%
12	4.710	461	463	466	rVB4	825	822	0.07%	0.010%
13	4.923	489	498	511	rVB2	20503	69426	6.18%	0.880%
14	5.368	569	571	573	rBV3	1003	714	0.06%	0.009%
15	5.655	616	618	619	rVB2	1062	533	0.05%	0.007%
16	5.838	646	648	649	rBV2	865	554	0.05%	0.007%
17	5.886	654	656	657	rBV2	670	545	0.05%	0.007%
18	5.954	657	667	676	rVV2	18321	57276	5.10%	0.726%
19	6.289	720	722	725	rBV4	1144	1252	0.11%	0.016%
20	6.362	732	734	735	rBV2	641	467	0.04%	0.006%
21	6.484	751	754	757	rVB5	1163	1520	0.14%	0.019%
22	6.514	757	759	761	rBV3	1130	1183	0.11%	0.015%
23	6.569	766	768	770	rBV3	1230	1402	0.12%	0.018%
24	6.667	782	784	785	rBV2	757	597	0.05%	0.008%
25	6.862	813	816	818	rBV4	882	717	0.06%	0.009%
26	7.081	845	852	874	rBV3	28357	112281	9.99%	1.423%
27	7.374	898	900	903	rVB4	1499	1615	0.14%	0.020%
28	7.429	907	909	910	rBV2	714	390	0.03%	0.005%
29	7.496	918	920	921	rBV2	894	577	0.05%	0.007%
30	7.514	921	923	925	rBV3	888	834	0.07%	0.011%
31	7.648	936	945	957	rBV	193213	475342	42.29%	6.026%
32	7.831	973	975	977	rBV3	743	484	0.04%	0.006%
33	8.057	1010	1012	1013	rBV2	1139	1021	0.09%	0.013%
34	8.130	1022	1024	1025	rVB2	1539	882	0.08%	0.011%
35	8.276	1035	1048	1067	rBV2	383405	1124115	100.00%	14.250%
36	8.593	1099	1100	1102	rBV2	874	693	0.06%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Title : SFAM01.0

37	8.843	1133	1141	1154	rBV	337293	649720	57.80%	8.236%
38	9.215	1200	1202	1203	rBV2	986	855	0.08%	0.011%
39	9.276	1204	1212	1222	rVV	262374	530759	47.22%	6.728%
40	9.776	1291	1294	1298	rBV6	1007	1866	0.17%	0.024%
41	9.831	1302	1303	1305	rBV2	944	621	0.06%	0.008%
42	9.855	1305	1307	1309	rBV3	974	592	0.05%	0.008%
43	10.038	1329	1337	1347	rBV	131274	241765	21.51%	3.065%
44	10.325	1375	1384	1394	rBV	510883	912632	81.19%	11.569%
45	10.575	1419	1425	1437	rVB	79243	144533	12.86%	1.832%
46	10.922	1476	1482	1494	rBV	106961	186790	16.62%	2.368%
47	11.062	1502	1505	1511	rVB8	3551	5965	0.53%	0.076%
48	11.318	1544	1547	1550	rVB5	873	1081	0.10%	0.014%
49	11.367	1553	1555	1557	rVB3	1030	662	0.06%	0.008%
50	11.520	1578	1580	1581	rVB2	988	431	0.04%	0.005%
51	11.538	1581	1583	1586	rVB4	977	776	0.07%	0.010%
52	11.629	1591	1598	1609	rVV	469278	786741	69.99%	9.973%
53	11.934	1647	1648	1651	rBV3	1284	1007	0.09%	0.013%
54	11.959	1651	1652	1653	rBV	874	413	0.04%	0.005%
55	12.044	1665	1666	1667	rBV	1085	632	0.06%	0.008%
56	12.282	1703	1705	1706	rBV2	520	400	0.04%	0.005%
57	12.312	1709	1710	1712	rBV2	680	607	0.05%	0.008%
58	12.422	1724	1728	1729	rBV4	461	548	0.05%	0.007%
59	12.465	1729	1735	1742	rVV10	2100	5087	0.45%	0.064%
60	12.605	1751	1758	1764	rVB	18900	32950	2.93%	0.418%
61	12.690	1764	1772	1781	rBV	184919	311495	27.71%	3.949%
62	12.763	1781	1784	1788	rVB6	1627	1977	0.18%	0.025%
63	12.812	1788	1792	1794	rBV5	968	1270	0.11%	0.016%
64	12.934	1808	1812	1819	rVV7	3144	5408	0.48%	0.069%
65	13.001	1821	1823	1825	rVB3	698	406	0.04%	0.005%
66	13.025	1825	1827	1828	rBV2	972	581	0.05%	0.007%
67	13.141	1845	1846	1849	rBV3	853	929	0.08%	0.012%
68	13.288	1867	1870	1875	rVB4	2935	4775	0.42%	0.061%
69	13.385	1884	1886	1889	rBV4	1072	1399	0.12%	0.018%
70	13.470	1896	1900	1901	rBV4	1417	2018	0.18%	0.026%
71	13.556	1907	1914	1927	rVB	457449	728289	64.79%	9.232%
72	13.702	1936	1938	1941	rVB3	988	695	0.06%	0.009%
73	13.848	1955	1962	1975	rVB	454109	730586	64.99%	9.261%
74	14.062	1992	1997	2003	rVB2	12194	19621	1.75%	0.249%
75	14.190	2016	2018	2022	rVB5	1421	1672	0.15%	0.021%
76	14.226	2022	2024	2026	rVB3	1520	1229	0.11%	0.016%

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 Title : SFAM01.0

77	14.251	2026	2028	2031	rBV4	1727	2142	0.19%	0.027%
78	14.324	2037	2040	2045	rVB7	1809	3058	0.27%	0.039%
79	14.550	2072	2077	2079	rBV5	1261	1721	0.15%	0.022%
80	14.568	2079	2080	2082	rVB2	1476	800	0.07%	0.010%
81	14.586	2082	2083	2084	rBV	986	451	0.04%	0.006%
82	14.629	2084	2090	2092	rBV7	1824	3792	0.34%	0.048%
83	14.671	2094	2097	2098	rBV3	757	857	0.08%	0.011%
84	14.812	2119	2120	2121	rBV	920	537	0.05%	0.007%
85	14.940	2137	2141	2145	rVB7	814	1368	0.12%	0.017%
86	15.049	2156	2159	2160	rBV3	1182	1207	0.11%	0.015%
87	15.062	2160	2161	2164	rVV3	1327	1132	0.10%	0.014%
88	15.098	2164	2167	2168	rVV3	995	993	0.09%	0.013%
89	15.129	2168	2172	2176	rVV7	1711	3082	0.27%	0.039%
90	15.348	2206	2208	2209	rBV2	1012	788	0.07%	0.010%
91	15.434	2217	2222	2225	rVB3	5651	9317	0.83%	0.118%
92	15.641	2254	2256	2259	rVB4	948	961	0.09%	0.012%
93	15.690	2263	2264	2266	rVB3	998	465	0.04%	0.006%
94	15.738	2270	2272	2273	rBV2	728	586	0.05%	0.007%
95	15.909	2298	2300	2301	rBV2	935	739	0.07%	0.009%
96	15.940	2304	2305	2308	rBV3	851	851	0.08%	0.011%
97	16.159	2339	2341	2342	rBV2	750	790	0.07%	0.010%
98	16.196	2345	2347	2349	rBV3	952	974	0.09%	0.012%
99	16.433	2383	2386	2388	rBV4	1012	1247	0.11%	0.016%
100	16.689	2426	2428	2430	rBV3	871	1109	0.10%	0.014%

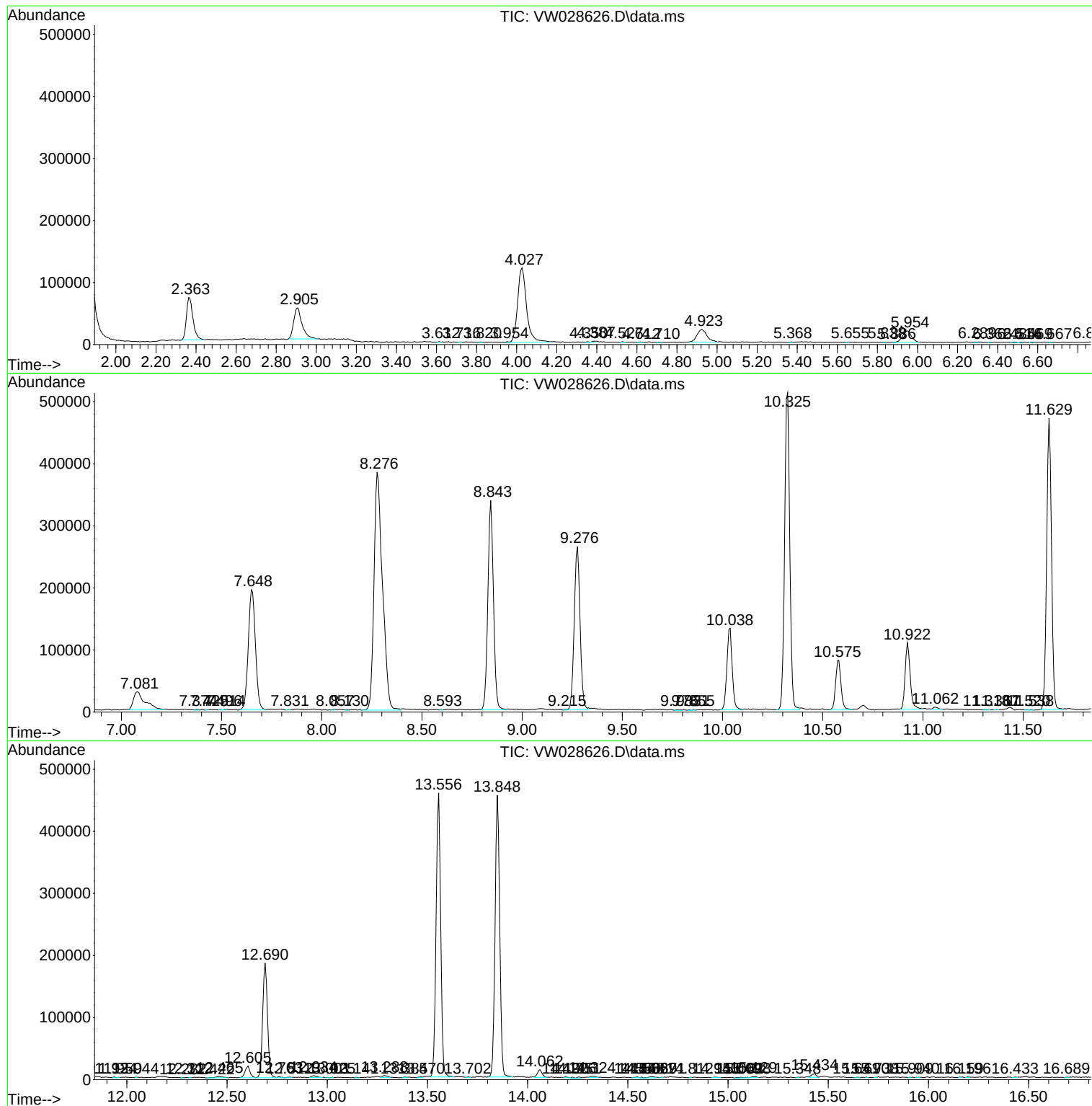
Sum of corrected areas: 7888505

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0

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



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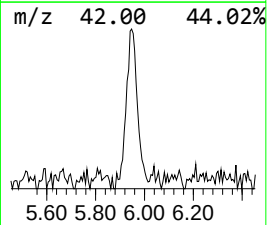
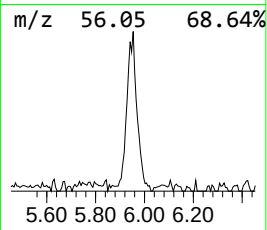
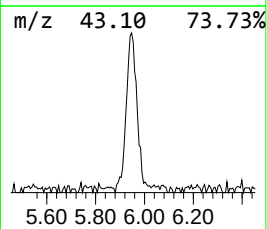
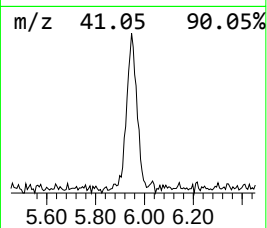
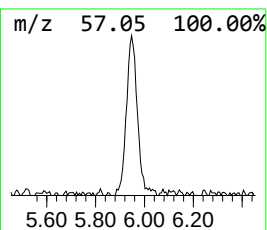
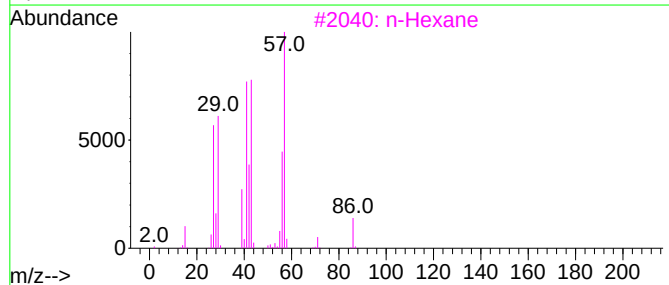
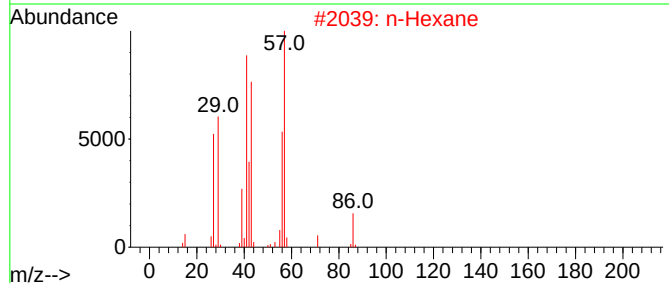
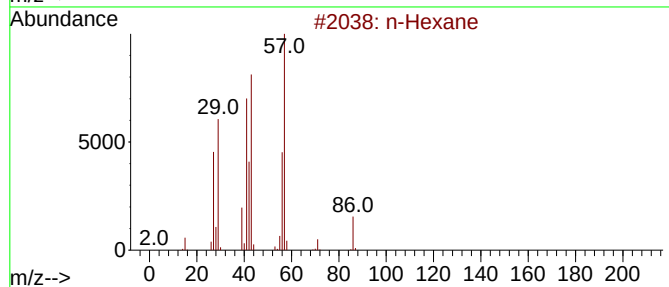
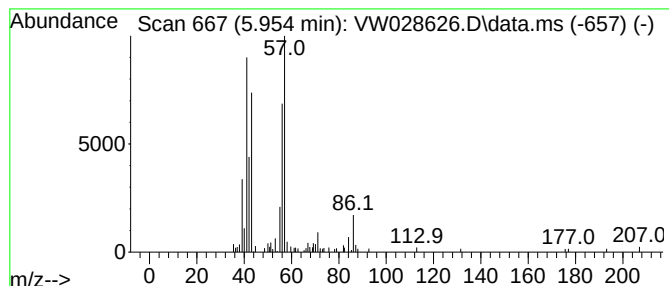
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0

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.
5.954	2.20 ug/L	57276	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	86
3			n-Hexane	86	C6H14	000110-54-3	86
4			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	64
5			Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.954	2.2	ug/L	57276	1	8.843	649720	25.0