

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024128.D
 Acq On : 29 Jul 2022 11:46
 Operator : SY/VA
 Sample : VW0729SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK566

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\SFAMWLM072522SMA.M
 Title : SFAM01.0

Signal : TIC: VW024128.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	68	72	83	rVB	121876	200581	23.49%	2.907%
2	2.879	155	160	171	rVB	70249	147770	17.30%	2.142%
3	3.763	303	305	307	rBV	816	930	0.11%	0.013%
4	4.013	334	346	359	rBV	76426	244192	28.60%	3.539%
5	4.836	477	481	482	rBV4	1123	1562	0.18%	0.023%
6	4.916	483	494	504	rVV	42161	138890	16.26%	2.013%
7	5.361	563	567	570	rBV5	1379	2448	0.29%	0.035%
8	5.397	570	573	574	rBV2	1276	1253	0.15%	0.018%
9	5.556	598	599	601	rBV2	1084	697	0.08%	0.010%
10	5.574	601	602	605	rVV2	844	869	0.10%	0.013%
11	5.617	608	609	612	rVB3	1410	1242	0.15%	0.018%
12	5.732	626	628	630	rBV3	1069	814	0.10%	0.012%
13	5.751	630	631	633	rBV	1202	831	0.10%	0.012%
14	5.769	633	634	635	rVV	1332	738	0.09%	0.011%
15	5.806	638	640	641	rBV	785	625	0.07%	0.009%
16	5.934	651	661	672	rBV3	15221	47084	5.51%	0.682%
17	6.062	680	682	685	rBV4	1219	1171	0.14%	0.017%
18	6.299	719	721	722	rVB3	1053	760	0.09%	0.011%
19	6.360	729	731	733	rBV3	1032	926	0.11%	0.013%
20	6.653	777	779	782	rVB3	771	884	0.10%	0.013%
21	6.684	782	784	786	rBV3	793	745	0.09%	0.011%
22	6.732	788	792	795	rBV5	1399	2749	0.32%	0.040%
23	6.830	806	808	809	rBV2	675	660	0.08%	0.010%
24	7.074	841	848	856	rBV2	26082	72416	8.48%	1.050%
25	7.293	882	884	885	rBV2	1031	705	0.08%	0.010%
26	7.330	888	890	893	rBV3	919	1045	0.12%	0.015%
27	7.391	898	900	901	rBV2	1282	884	0.10%	0.013%
28	7.427	904	906	907	rBV2	987	716	0.08%	0.010%
29	7.519	919	921	924	rBV3	1062	1489	0.17%	0.022%
30	7.647	933	942	956	rVB	160178	383805	44.95%	5.563%
31	7.817	968	970	971	rVB2	1156	700	0.08%	0.010%
32	7.866	971	978	984	rBV8	1730	4913	0.58%	0.071%
33	8.049	1006	1008	1010	rVB3	1399	738	0.09%	0.011%
34	8.275	1035	1045	1060	rBV2	284595	853924	100.00%	12.377%
35	8.842	1130	1138	1147	rBV	311548	609838	71.42%	8.839%
36	9.079	1172	1177	1181	rBV6	2203	4524	0.53%	0.066%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Title : SFAM01.0

37	9.207	1197	1198	1200	rBV2	868	703	0.08%	0.010%
38	9.275	1200	1209	1218	rBV	199507	413042	48.37%	5.987%
39	9.598	1260	1262	1265	rBV3	1594	1537	0.18%	0.022%
40	9.659	1270	1272	1274	rVB3	1076	839	0.10%	0.012%
41	9.756	1286	1288	1290	rVB3	1217	968	0.11%	0.014%
42	9.781	1290	1292	1295	rBV3	690	1008	0.12%	0.015%
43	9.878	1304	1308	1309	rBV4	944	1188	0.14%	0.017%
44	9.927	1314	1316	1317	rBV2	980	602	0.07%	0.009%
45	10.031	1326	1333	1342	rBV	96051	183175	21.45%	2.655%
46	10.323	1373	1381	1388	rBV	404572	712482	83.44%	10.327%
47	10.579	1416	1423	1431	rBV	65626	121748	14.26%	1.765%
48	10.823	1461	1463	1464	rBV2	660	613	0.07%	0.009%
49	10.921	1473	1479	1488	rBV	107450	187847	22.00%	2.723%
50	11.061	1499	1502	1506	rVB4	6922	9729	1.14%	0.141%
51	11.225	1527	1529	1531	rBV2	1065	595	0.07%	0.009%
52	11.256	1531	1534	1536	rVB3	1165	1154	0.14%	0.017%
53	11.384	1552	1555	1557	rBV4	1125	1213	0.14%	0.018%
54	11.512	1575	1576	1579	rVB3	1399	853	0.10%	0.012%
55	11.628	1587	1595	1608	rBV	468054	801066	93.81%	11.610%
56	11.817	1623	1626	1627	rBV3	1131	1118	0.13%	0.016%
57	11.914	1639	1642	1649	rBV8	1288	2368	0.28%	0.034%
58	11.963	1649	1650	1653	rBV3	939	946	0.11%	0.014%
59	12.085	1669	1670	1672	rBV2	871	837	0.10%	0.012%
60	12.158	1680	1682	1687	rVB6	2045	2208	0.26%	0.032%
61	12.250	1695	1697	1698	rBV2	1123	872	0.10%	0.013%
62	12.280	1701	1702	1706	rBV3	722	631	0.07%	0.009%
63	12.323	1706	1709	1710	rBV3	1418	1344	0.16%	0.019%
64	12.603	1752	1755	1761	rVB6	5981	10353	1.21%	0.150%
65	12.689	1762	1769	1778	rVB	185364	309131	36.20%	4.480%
66	12.756	1778	1780	1783	rBV4	977	1024	0.12%	0.015%
67	12.859	1795	1797	1800	rBV4	872	981	0.11%	0.014%
68	12.932	1805	1809	1815	rVV6	4054	7555	0.88%	0.110%
69	13.006	1819	1821	1822	rBV2	1359	966	0.11%	0.014%
70	13.030	1822	1825	1829	rBV5	887	1718	0.20%	0.025%
71	13.085	1831	1834	1837	rVB4	1107	1185	0.14%	0.017%
72	13.121	1837	1840	1841	rBV3	874	753	0.09%	0.011%
73	13.195	1850	1852	1853	rBV2	687	685	0.08%	0.010%
74	13.451	1891	1894	1895	rBV2	847	1113	0.13%	0.016%
75	13.506	1898	1903	1904	rBV5	2209	3176	0.37%	0.046%
76	13.554	1904	1911	1919	rVV	452477	720458	84.37%	10.442%

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 Title : SFAM01.0

77	13.853	1953	1960	1968	rBV	364743	610458	71.49%	8.848%
78	14.060	1990	1994	2004	rVB2	4881	9212	1.08%	0.134%
79	14.304	2032	2034	2035	rBV2	1325	939	0.11%	0.014%
80	14.627	2082	2087	2092	rVB7	3025	5022	0.59%	0.073%
81	14.670	2092	2094	2096	rBV3	914	742	0.09%	0.011%
82	14.853	2122	2124	2127	rBV4	717	943	0.11%	0.014%
83	14.902	2130	2132	2135	rBV4	788	1069	0.13%	0.015%
84	14.975	2142	2144	2149	rBV4	981	1273	0.15%	0.018%
85	15.011	2149	2150	2153	rBV2	950	960	0.11%	0.014%
86	15.091	2160	2163	2165	rBV4	1285	1671	0.20%	0.024%
87	15.164	2173	2175	2178	rVB4	1323	1213	0.14%	0.018%
88	15.365	2203	2208	2211	rBV7	1700	3464	0.41%	0.050%
89	15.426	2215	2218	2224	rVB5	3559	5907	0.69%	0.086%
90	15.676	2257	2259	2264	rVB6	1276	1690	0.20%	0.024%
91	15.731	2266	2268	2269	rBV2	878	697	0.08%	0.010%
92	15.950	2302	2304	2306	rBV3	852	845	0.10%	0.012%
93	16.060	2321	2322	2324	rVB2	1441	798	0.09%	0.012%
94	16.096	2326	2328	2330	rVV3	1266	1121	0.13%	0.016%
95	16.292	2356	2360	2362	rBV4	902	1338	0.16%	0.019%
96	16.499	2390	2394	2397	rBV5	1632	1911	0.22%	0.028%
97	16.566	2403	2405	2408	rVB4	1548	1476	0.17%	0.021%
98	16.615	2411	2413	2416	rVB3	1157	1115	0.13%	0.016%
99	16.645	2416	2418	2420	rBV2	764	907	0.11%	0.013%
100	16.718	2428	2430	2434	rBV4	746	825	0.10%	0.012%

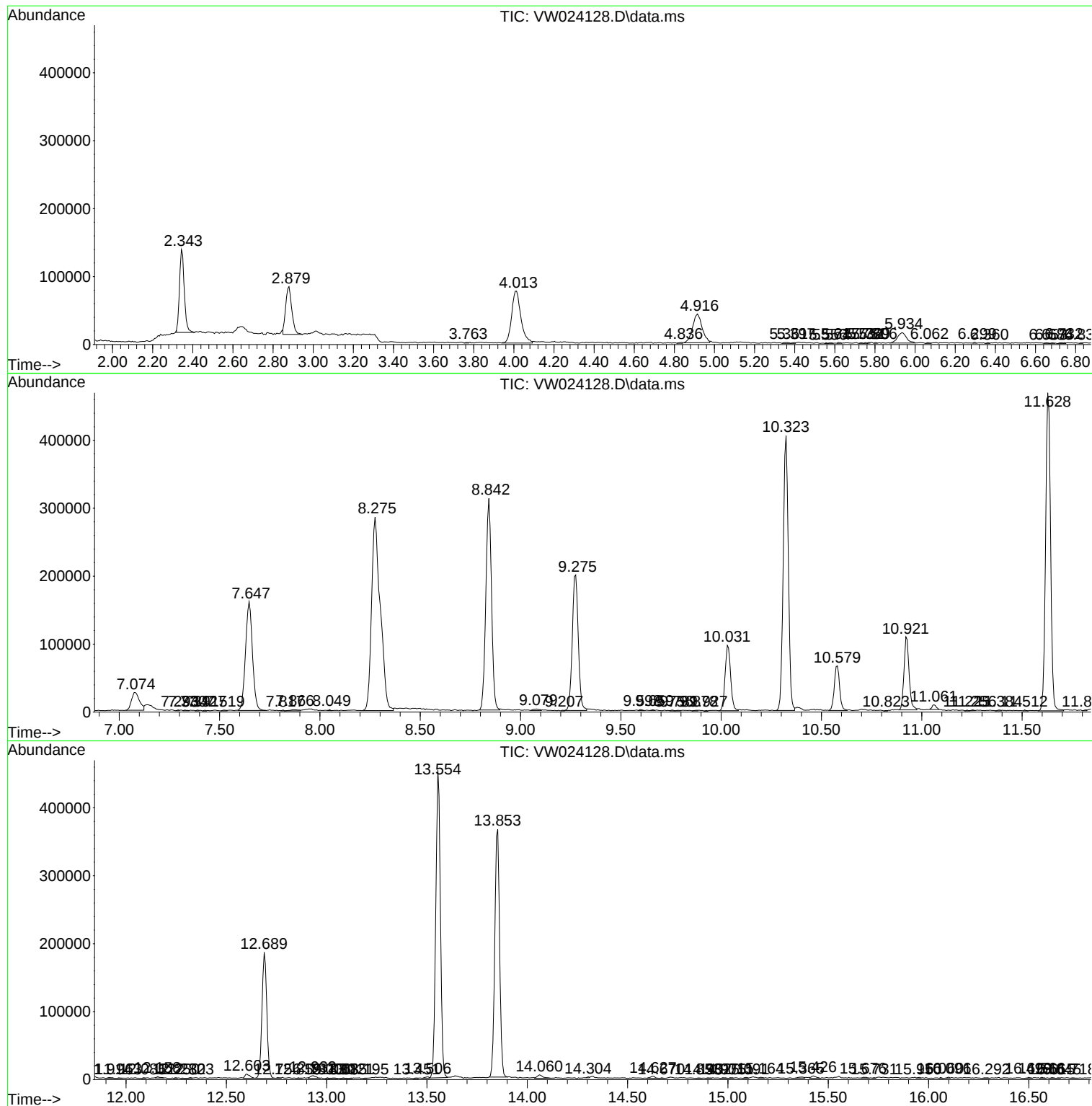
Sum of corrected areas: 6899498

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0

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



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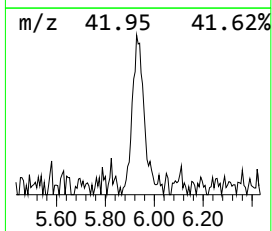
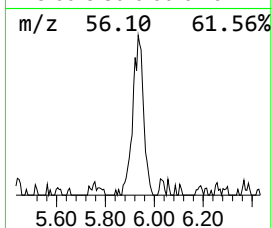
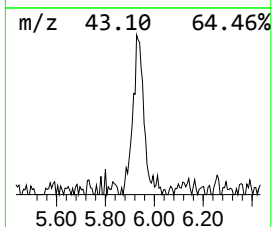
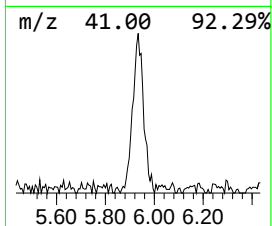
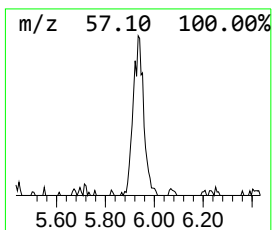
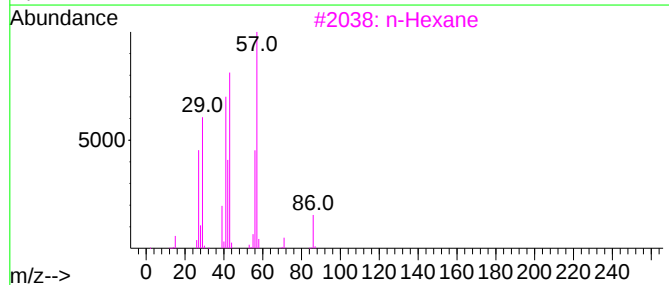
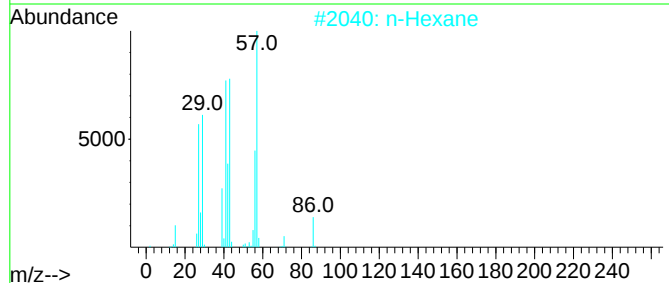
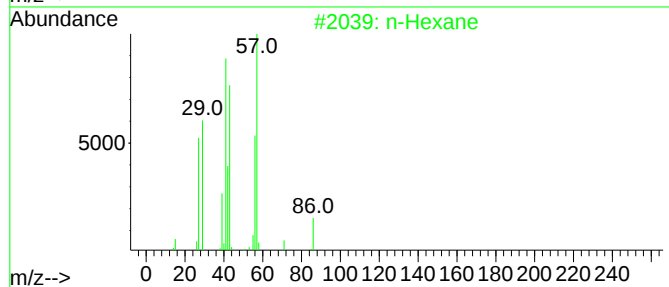
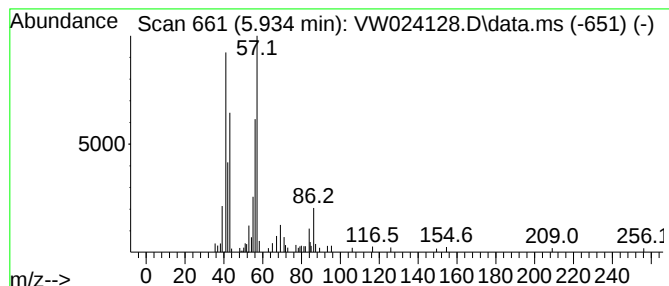
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0

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.
5.934	1.93 ug/L	47084	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	64
2			n-Hexane	86	C6H14	000110-54-3	64
3			n-Hexane	86	C6H14	000110-54-3	59
4			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	52
5			Cyclohexane	84	C6H12	000110-82-7	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.934	1.9	ug/L	47084	1	8.842	609838	25.0