

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028519.D
 Acq On : 23 Apr 2024 14:57
 Operator : SY/MD
 Sample : VIBLK433
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK433

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028519.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	90	rVB	61747	133252	12.88%	1.712%
2	2.905	161	167	183	rVB	46701	132747	12.83%	1.705%
3	3.393	244	247	251	rBV6	1500	2811	0.27%	0.036%
4	3.448	255	256	259	rBV3	1184	1199	0.12%	0.015%
5	3.746	303	305	307	rBV3	881	698	0.07%	0.009%
6	3.838	318	320	323	rBV4	943	846	0.08%	0.011%
7	3.905	327	331	333	rBV5	742	999	0.10%	0.013%
8	4.027	342	351	368	rBV	111728	318506	30.78%	4.092%
9	4.246	384	387	389	rBV4	1319	1677	0.16%	0.022%
10	4.521	430	432	434	rBV3	843	697	0.07%	0.009%
11	4.637	445	451	453	rBV6	997	1933	0.19%	0.025%
12	4.673	455	457	458	rBV2	1396	787	0.08%	0.010%
13	4.789	473	476	481	rVB6	985	1778	0.17%	0.023%
14	4.844	483	485	487	rVV3	1021	793	0.08%	0.010%
15	4.917	489	497	513	rVB	33842	115264	11.14%	1.481%
16	5.118	528	530	532	rBV3	1221	882	0.09%	0.011%
17	5.155	534	536	537	rBV2	969	774	0.07%	0.010%
18	5.222	544	547	549	rBV4	717	800	0.08%	0.010%
19	5.295	557	559	561	rVB3	1270	1044	0.10%	0.013%
20	5.319	561	563	565	rBV3	1063	1056	0.10%	0.014%
21	5.533	596	598	600	rBV3	869	871	0.08%	0.011%
22	5.582	604	606	607	rBV2	1245	975	0.09%	0.013%
23	5.734	629	631	633	rVB2	1302	882	0.09%	0.011%
24	5.777	633	638	643	rBV7	1446	2946	0.28%	0.038%
25	5.947	658	666	674	rBV4	13994	41690	4.03%	0.536%
26	6.088	686	689	690	rBV3	1331	1453	0.14%	0.019%
27	6.136	695	697	698	rBV	1000	901	0.09%	0.012%
28	6.203	705	708	709	rBV3	708	692	0.07%	0.009%
29	6.508	756	758	760	rBV3	836	848	0.08%	0.011%
30	6.636	777	779	781	rBV3	953	776	0.08%	0.010%
31	6.734	792	795	797	rBV3	899	1236	0.12%	0.016%
32	6.868	815	817	820	rVB4	818	965	0.09%	0.012%
33	6.898	820	822	824	rBV3	1237	914	0.09%	0.012%
34	6.923	824	826	828	rVV3	1380	874	0.08%	0.011%
35	7.014	840	841	843	rBV2	856	754	0.07%	0.010%
36	7.081	844	852	858	rBV	22741	66911	6.47%	0.860%

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 Title : SFAM01.0

37	7.380	898	901	904	rBV5	966	857	0.08%	0.011%
38	7.587	933	935	936	rBV2	1247	812	0.08%	0.010%
39	7.648	936	945	956	rVV	183593	440991	42.62%	5.665%
40	7.892	983	985	989	rVB3	1090	1362	0.13%	0.017%
41	8.142	1024	1026	1028	rVB3	1447	963	0.09%	0.012%
42	8.173	1028	1031	1034	rBV5	1050	1703	0.16%	0.022%
43	8.276	1038	1048	1063	rVV2	356788	1034658	100.00%	13.292%
44	8.514	1085	1087	1088	rBV2	865	713	0.07%	0.009%
45	8.843	1132	1141	1153	rBV	390148	772780	74.69%	9.927%
46	9.270	1204	1211	1220	rBV	236740	484930	46.87%	6.230%
47	9.550	1256	1257	1260	rBV3	1218	837	0.08%	0.011%
48	9.892	1306	1313	1319	rBV3	6922	14401	1.39%	0.185%
49	10.032	1330	1336	1344	rVB	117270	212036	20.49%	2.724%
50	10.325	1376	1384	1392	rBV	472746	848618	82.02%	10.902%
51	10.575	1419	1425	1436	rVB	73761	129765	12.54%	1.667%
52	10.696	1441	1445	1453	rVB	6732	13104	1.27%	0.168%
53	10.922	1476	1482	1491	rBV	83477	150066	14.50%	1.928%
54	11.270	1535	1539	1545	rBV9	1351	2532	0.24%	0.033%
55	11.398	1554	1560	1562	rBV7	1475	2846	0.28%	0.037%
56	11.629	1589	1598	1607	rBV	533400	913038	88.25%	11.729%
57	11.965	1650	1653	1655	rBV4	1461	1066	0.10%	0.014%
58	11.989	1655	1657	1658	rBV2	951	956	0.09%	0.012%
59	12.367	1717	1719	1723	rVB5	1212	1085	0.10%	0.014%
60	12.452	1728	1733	1734	rBV5	2557	3315	0.32%	0.043%
61	12.599	1751	1757	1764	rVB	15343	26603	2.57%	0.342%
62	12.690	1764	1772	1780	rBV	160888	268128	25.91%	3.444%
63	12.836	1795	1796	1798	rBV2	757	702	0.07%	0.009%
64	12.861	1798	1800	1803	rVB4	1389	906	0.09%	0.012%
65	12.922	1806	1810	1811	rBV4	1152	1424	0.14%	0.018%
66	13.031	1826	1828	1832	rVB5	1360	1259	0.12%	0.016%
67	13.117	1841	1842	1843	rBV	1080	713	0.07%	0.009%
68	13.172	1848	1851	1854	rVB5	1019	1122	0.11%	0.014%
69	13.214	1856	1858	1859	rVV2	943	787	0.08%	0.010%
70	13.233	1859	1861	1865	rVV5	1932	2393	0.23%	0.031%
71	13.294	1867	1871	1875	rVV7	3046	4732	0.46%	0.061%
72	13.470	1898	1900	1901	rBV2	1420	1141	0.11%	0.015%
73	13.556	1906	1914	1927	rVV	529350	856068	82.74%	10.997%
74	13.720	1939	1941	1943	rBV3	1039	954	0.09%	0.012%
75	13.848	1954	1962	1972	rBV	415557	680478	65.77%	8.742%
76	14.062	1992	1997	2003	rVB2	14636	23661	2.29%	0.304%

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 Title : SFAM01.0

77	14.129	2007	2008	2010	rVB2	1226	723	0.07%	0.009%
78	14.397	2051	2052	2055	rBV3	1080	1043	0.10%	0.013%
79	14.421	2055	2056	2058	rVB2	1363	808	0.08%	0.010%
80	14.519	2069	2072	2073	rVB3	1284	1165	0.11%	0.015%
81	14.537	2073	2075	2078	rBV4	1056	1292	0.12%	0.017%
82	14.568	2078	2080	2084	rBV5	875	887	0.09%	0.011%
83	14.714	2100	2104	2111	rVB8	2434	5188	0.50%	0.067%
84	14.860	2125	2128	2131	rBV4	661	1024	0.10%	0.013%
85	14.891	2131	2133	2137	rVB5	1290	1452	0.14%	0.019%
86	15.031	2154	2156	2158	rVB3	1432	1186	0.11%	0.015%
87	15.080	2161	2164	2165	rBV2	1265	1275	0.12%	0.016%
88	15.098	2165	2167	2170	rVB4	1146	1289	0.12%	0.017%
89	15.299	2199	2200	2205	rVB4	1270	1020	0.10%	0.013%
90	15.342	2205	2207	2210	rBV4	1118	1336	0.13%	0.017%
91	15.427	2216	2221	2227	rBV7	4631	9351	0.90%	0.120%
92	15.555	2241	2242	2243	rBV	1265	691	0.07%	0.009%
93	15.610	2249	2251	2253	rBV3	1119	1121	0.11%	0.014%
94	15.653	2257	2258	2260	rBV2	1063	1021	0.10%	0.013%
95	15.903	2297	2299	2302	rVB4	1001	885	0.09%	0.011%
96	16.141	2335	2338	2340	rBV5	1120	830	0.08%	0.011%
97	16.165	2340	2342	2345	rVV4	1046	1120	0.11%	0.014%
98	16.311	2365	2366	2369	rBV3	1162	1340	0.13%	0.017%
99	16.531	2401	2402	2404	rBV2	1042	746	0.07%	0.010%
100	16.586	2409	2411	2414	rVB4	864	796	0.08%	0.010%

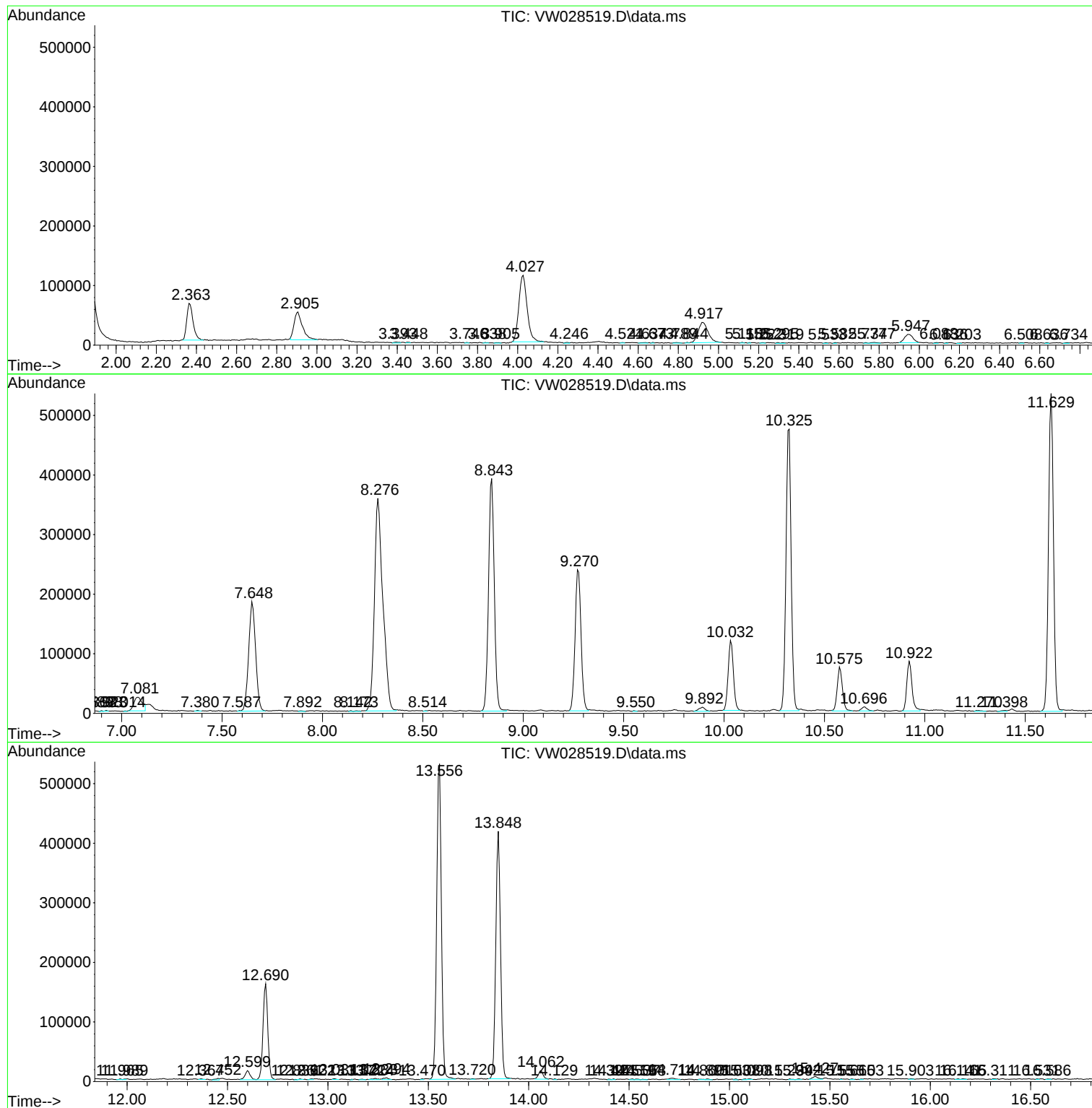
Sum of corrected areas: 7784325

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



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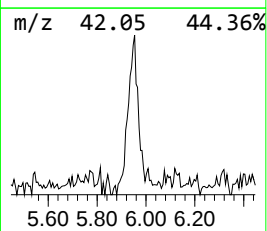
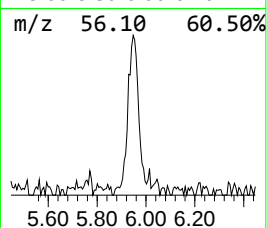
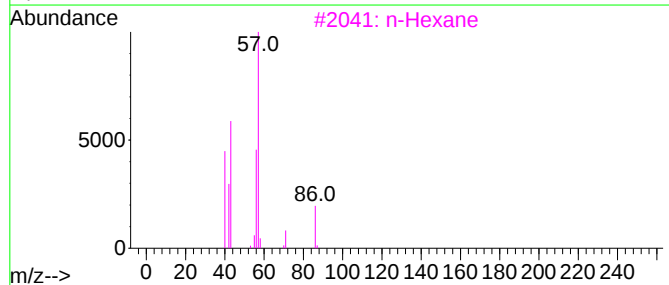
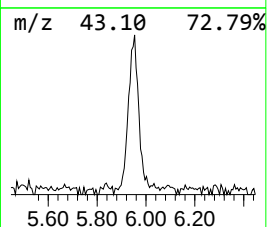
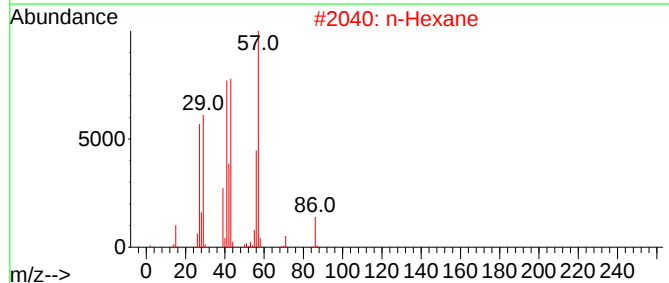
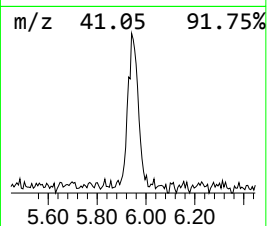
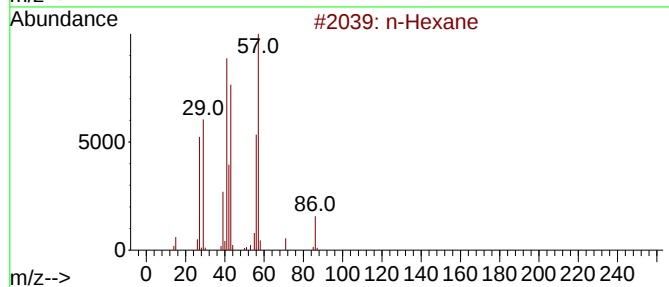
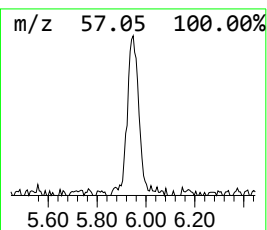
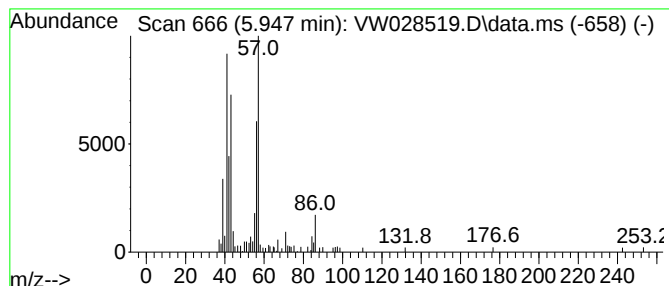
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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.
5.947	1.35 ug/L	41690	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	64
3	n-Hexane			86	C6H14	000110-54-3	52
4	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	50
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...	5.947	1.4	ug/L	41690	1	8.843	772780	25.0