

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028525.D
 Acq On : 23 Apr 2024 17:20
 Operator : SY/MD
 Sample : P2203-08
 Misc : 5.01g/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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028525.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.351	71	76	91	rVB	68568	142918	14.37%	1.903%
2	3.997	337	346	360	rBV	110967	314344	31.60%	4.185%
3	4.362	405	406	408	rBV2	1318	977	0.10%	0.013%
4	4.521	430	432	433	rBV2	1279	766	0.08%	0.010%
5	4.661	453	455	456	rBV2	1050	732	0.07%	0.010%
6	4.692	459	460	462	rVV2	1270	910	0.09%	0.012%
7	4.911	486	496	506	rBV2	45532	142875	14.36%	1.902%
8	5.045	517	518	520	rBV2	967	867	0.09%	0.012%
9	5.271	553	555	557	rBV3	1781	1342	0.13%	0.018%
10	5.332	563	565	569	rBV5	1480	2339	0.24%	0.031%
11	5.539	597	599	600	rBV2	1196	800	0.08%	0.011%
12	5.606	609	610	615	rVB5	1673	2356	0.24%	0.031%
13	5.649	615	617	619	rBV3	1213	1275	0.13%	0.017%
14	5.795	640	641	645	rBV4	1157	1479	0.15%	0.020%
15	5.929	654	663	675	rVB3	18260	56609	5.69%	0.754%
16	6.197	704	707	708	rBV3	848	974	0.10%	0.013%
17	6.216	708	710	713	rVV4	1009	1325	0.13%	0.018%
18	6.307	723	725	726	rBV2	1167	682	0.07%	0.009%
19	6.350	730	732	734	rBV3	1099	1024	0.10%	0.014%
20	6.411	738	742	745	rVB6	1255	1966	0.20%	0.026%
21	6.575	764	769	771	rBV6	1612	2905	0.29%	0.039%
22	6.636	778	779	783	rVB4	828	853	0.09%	0.011%
23	6.679	783	786	789	rBV4	1321	1871	0.19%	0.025%
24	6.783	801	803	805	rVB3	1143	722	0.07%	0.010%
25	6.935	824	828	831	rBV6	815	1184	0.12%	0.016%
26	7.051	843	847	849	rBV5	828	1283	0.13%	0.017%
27	7.112	849	857	864	rBV	16666	54101	5.44%	0.720%
28	7.447	909	912	914	rBV4	787	969	0.10%	0.013%
29	7.648	933	945	957	rBV	176787	426301	42.86%	5.675%
30	7.758	961	963	965	rBV3	1493	1477	0.15%	0.020%
31	7.837	974	976	979	rVB4	1044	978	0.10%	0.013%
32	7.904	985	987	990	rBV4	641	888	0.09%	0.012%
33	7.984	998	1000	1002	rVB3	1373	1245	0.13%	0.017%
34	8.008	1002	1004	1005	rBV2	1142	1120	0.11%	0.015%
35	8.026	1005	1007	1009	rVB3	1095	813	0.08%	0.011%
36	8.130	1021	1024	1025	rBV3	673	690	0.07%	0.009%

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

37	8.270	1035	1047	1062	rBV2	330261	994622	100.00%	13.241%
38	8.843	1132	1141	1150	rBV	394053	784246	78.85%	10.440%
39	9.160	1191	1193	1194	rBV2	1371	934	0.09%	0.012%
40	9.209	1199	1201	1204	rBV4	1169	1551	0.16%	0.021%
41	9.276	1204	1212	1221	rVV	223712	462465	46.50%	6.157%
42	9.758	1284	1291	1297	rVB8	3598	7594	0.76%	0.101%
43	9.886	1306	1312	1318	rBV5	6764	13908	1.40%	0.185%
44	9.971	1325	1326	1328	rBV2	1515	1085	0.11%	0.014%
45	10.032	1328	1336	1344	rVV	112518	207970	20.91%	2.769%
46	10.319	1376	1383	1394	rBV	444365	808944	81.33%	10.769%
47	10.575	1418	1425	1433	rBV	68095	124787	12.55%	1.661%
48	10.770	1454	1457	1461	rVB5	1844	2946	0.30%	0.039%
49	10.843	1466	1469	1470	rBV3	1818	1839	0.18%	0.024%
50	10.928	1476	1483	1499	rBV	74473	142034	14.28%	1.891%
51	11.062	1503	1505	1515	rVB10	3220	6607	0.66%	0.088%
52	11.288	1538	1542	1545	rBV6	1352	1728	0.17%	0.023%
53	11.312	1545	1546	1550	rBV4	1116	1589	0.16%	0.021%
54	11.398	1556	1560	1561	rBV4	1573	1882	0.19%	0.025%
55	11.629	1591	1598	1608	rBV	543395	916042	92.10%	12.195%
56	11.843	1629	1633	1637	rVB6	2172	3120	0.31%	0.042%
57	12.013	1659	1661	1668	rVB7	1406	3062	0.31%	0.041%
58	12.074	1668	1671	1673	rBV4	1011	1396	0.14%	0.019%
59	12.160	1683	1685	1687	rVB3	1346	836	0.08%	0.011%
60	12.349	1713	1716	1717	rBV3	1428	1470	0.15%	0.020%
61	12.422	1726	1728	1730	rBV3	821	883	0.09%	0.012%
62	12.495	1738	1740	1743	rBV4	709	760	0.08%	0.010%
63	12.599	1752	1757	1763	rBV	15381	26226	2.64%	0.349%
64	12.690	1766	1772	1779	rVV	146570	241882	24.32%	3.220%
65	13.025	1825	1827	1829	rBV3	1235	1011	0.10%	0.013%
66	13.074	1833	1835	1837	rBV3	933	852	0.09%	0.011%
67	13.141	1844	1846	1849	rVB4	947	892	0.09%	0.012%
68	13.227	1858	1860	1862	rBV2	1179	1284	0.13%	0.017%
69	13.477	1900	1901	1903	rVV2	1761	1517	0.15%	0.020%
70	13.556	1907	1914	1928	rVV	534015	853741	85.84%	11.366%
71	13.848	1955	1962	1973	rVB	386320	635902	63.93%	8.466%
72	14.056	1992	1996	2003	rVB2	14741	26351	2.65%	0.351%
73	14.159	2012	2013	2015	rBV2	1214	1108	0.11%	0.015%
74	14.178	2015	2016	2017	rBV	1184	693	0.07%	0.009%
75	14.239	2025	2026	2028	rVB2	1161	723	0.07%	0.010%
76	14.281	2030	2033	2034	rVV3	840	746	0.08%	0.010%

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 Title : SFAM01.0

77	14.318	2035	2039	2044	rVV8	1865	3139	0.32%	0.042%
78	14.354	2044	2045	2048	rVV3	1219	708	0.07%	0.009%
79	14.458	2060	2062	2065	rBV4	781	996	0.10%	0.013%
80	14.489	2065	2067	2070	rBV4	814	929	0.09%	0.012%
81	14.580	2080	2082	2085	rBV4	1061	1433	0.14%	0.019%
82	14.611	2085	2087	2088	rBV2	779	709	0.07%	0.009%
83	14.714	2102	2104	2108	rVB5	3279	3673	0.37%	0.049%
84	14.757	2108	2111	2113	rBV4	1100	1251	0.13%	0.017%
85	14.867	2126	2129	2130	rBV3	1142	1092	0.11%	0.015%
86	14.964	2144	2145	2149	rVB4	992	1024	0.10%	0.014%
87	15.007	2149	2152	2153	rBV3	1074	1134	0.11%	0.015%
88	15.025	2153	2155	2157	rVB3	869	767	0.08%	0.010%
89	15.080	2162	2164	2166	rBV3	852	799	0.08%	0.011%
90	15.171	2177	2179	2182	rVB4	1246	1061	0.11%	0.014%
91	15.427	2216	2221	2225	rBV	12934	20255	2.04%	0.270%
92	15.598	2247	2249	2254	rVB6	1385	1341	0.13%	0.018%
93	15.677	2259	2262	2264	rVV4	1138	1252	0.13%	0.017%
94	15.702	2264	2266	2268	rVB3	1234	1171	0.12%	0.016%
95	15.836	2284	2288	2291	rBV5	1351	2217	0.22%	0.030%
96	15.872	2291	2294	2296	rBV4	1184	1592	0.16%	0.021%
97	16.049	2321	2323	2325	rBV3	877	875	0.09%	0.012%
98	16.342	2370	2371	2373	rBV2	1502	891	0.09%	0.012%
99	16.433	2383	2386	2387	rBV3	991	946	0.10%	0.013%
100	16.641	2417	2420	2421	rBV3	1030	1181	0.12%	0.016%

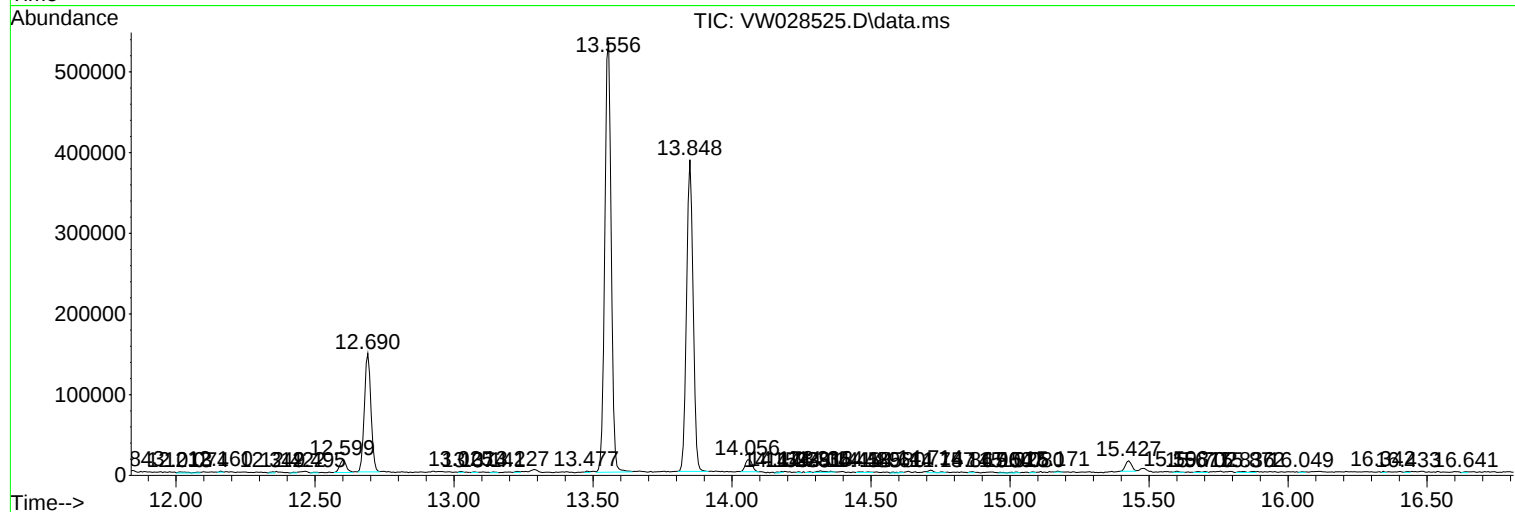
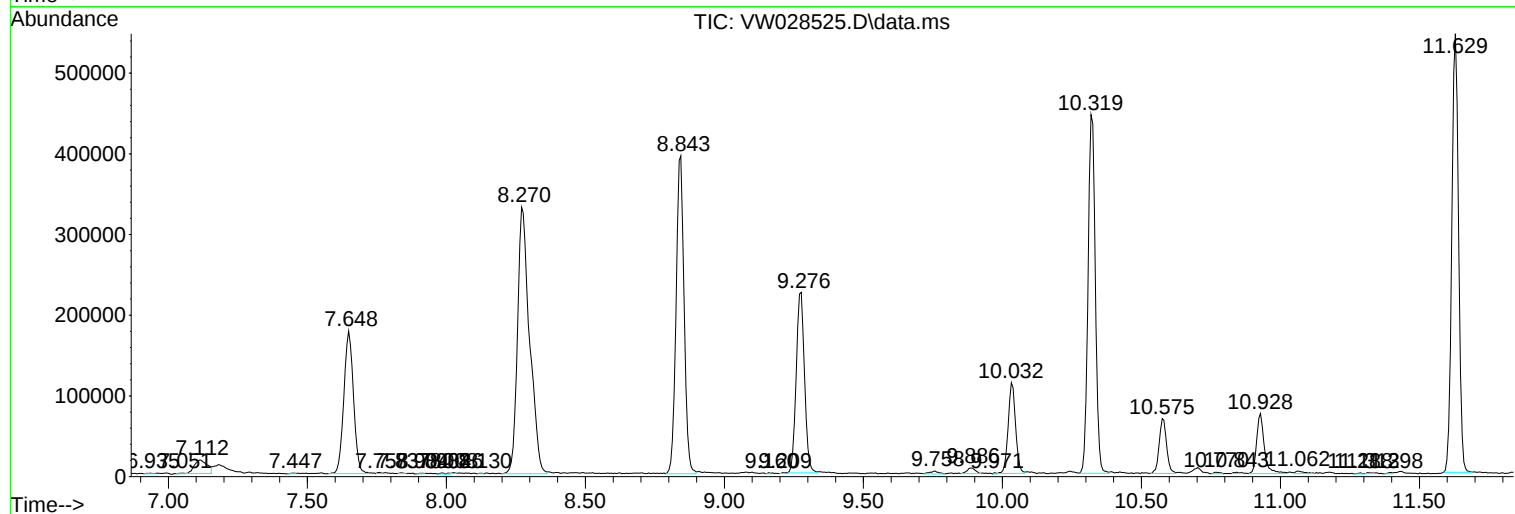
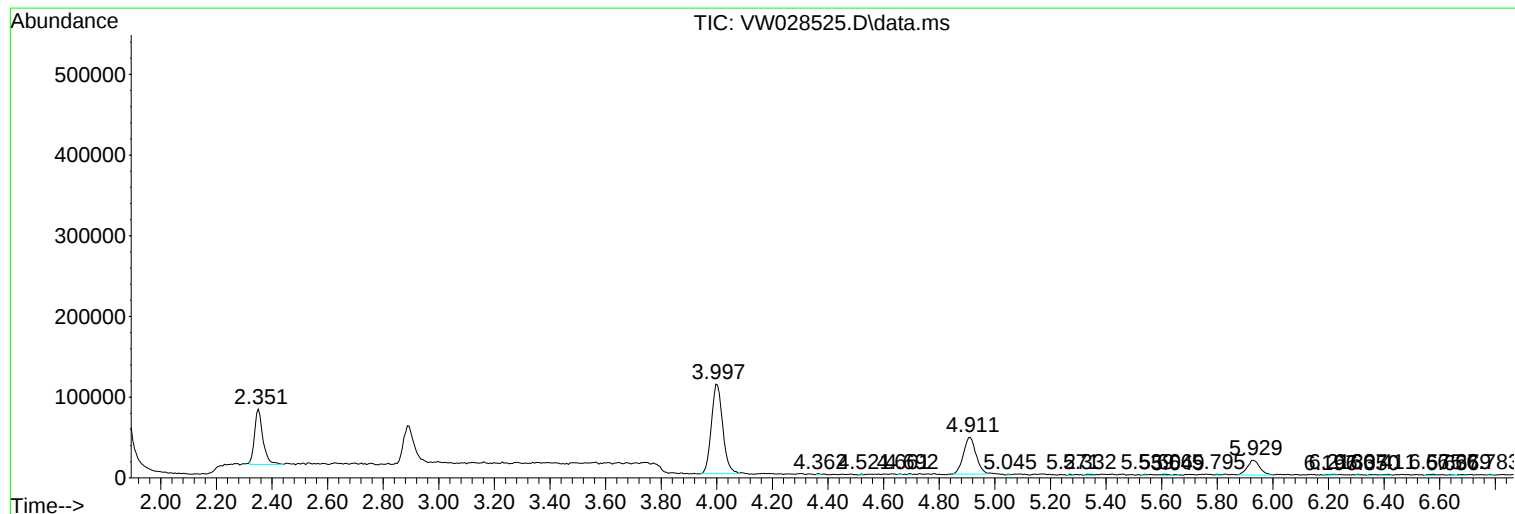
Sum of corrected areas: 7511624

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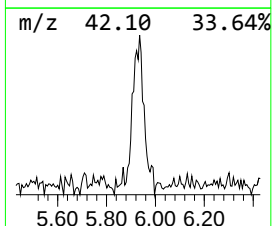
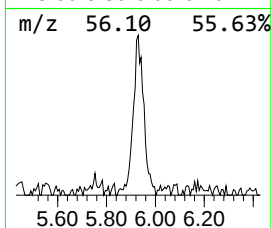
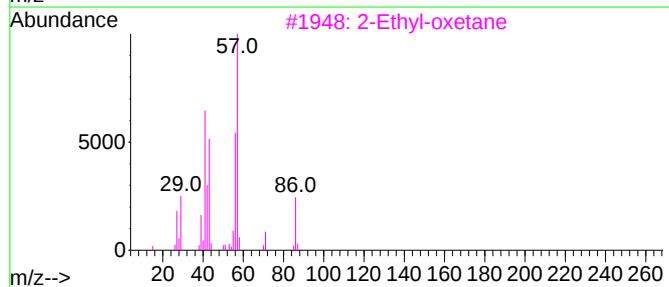
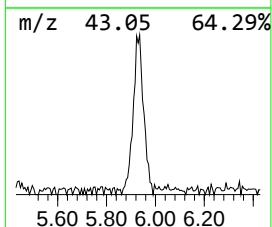
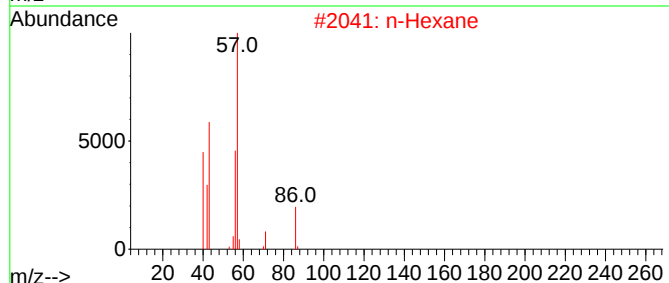
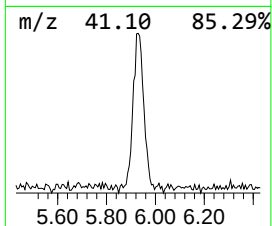
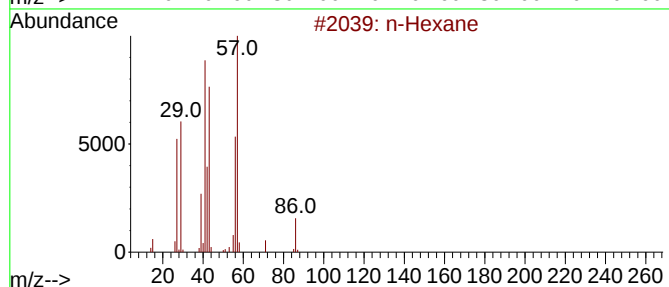
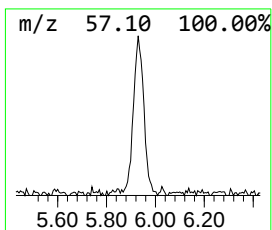
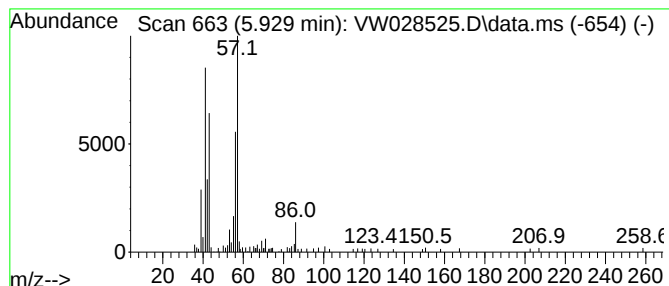
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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.
5.929	1.80 ug/L	56609	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	68
2			n-Hexane	86	C6H14	000110-54-3	59
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	59
4			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	53
5			n-Hexane	86	C6H14	000110-54-3	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.929	1.8	ug/L	56609	1	8.843	784246	25.0