

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023607.D
 Acq On : 12 Jul 2022 15:47
 Operator : SY/VA
 Sample : N3676-07
 Misc : 6.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B06

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

Signal : TIC: VW023607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.251	49	57	59	rBV4	10090	25243	1.63%	0.211%
2	2.349	68	73	82	rVB2	147612	257370	16.60%	2.148%
3	2.879	154	160	169	rVB	88102	194766	12.57%	1.626%
4	3.544	265	269	272	rBV4	1925	2492	0.16%	0.021%
5	4.013	334	346	360	rBV2	118658	394900	25.48%	3.296%
6	4.391	395	408	421	rBV4	13597	58795	3.79%	0.491%
7	4.599	440	442	446	rBV4	1003	1584	0.10%	0.013%
8	4.739	463	465	470	rBV6	1875	1557	0.10%	0.013%
9	4.922	484	495	506	rBV2	15163	55884	3.61%	0.466%
10	4.995	506	507	511	rVB4	2131	1806	0.12%	0.015%
11	5.062	514	518	519	rBV3	1238	1398	0.09%	0.012%
12	5.111	519	526	527	rBV6	4301	7158	0.46%	0.060%
13	5.428	570	578	586	rVV8	5407	17327	1.12%	0.145%
14	5.513	589	592	596	rBV4	1126	1568	0.10%	0.013%
15	5.556	596	599	602	rBV4	1058	1231	0.08%	0.010%
16	5.732	625	628	630	rBV3	2084	2645	0.17%	0.022%
17	5.763	631	633	636	rVV4	2061	2311	0.15%	0.019%
18	5.934	653	661	672	rVV8	5514	18490	1.19%	0.154%
19	6.037	674	678	681	rBV4	1356	1616	0.10%	0.013%
20	6.373	729	733	736	rVB5	1483	2017	0.13%	0.017%
21	6.556	756	763	765	rBV7	1039	1722	0.11%	0.014%
22	7.080	839	849	855	rBV	53409	142908	9.22%	1.193%
23	7.165	855	863	875	rVB2	189317	543570	35.07%	4.537%
24	7.305	884	886	890	rVV5	1001	1221	0.08%	0.010%
25	7.549	923	926	928	rBV3	1320	1653	0.11%	0.014%
26	7.647	931	942	953	rVV	260354	627907	40.51%	5.241%
27	7.824	970	971	975	rVB3	1931	1206	0.08%	0.010%
28	7.885	975	981	982	rBV5	1465	2751	0.18%	0.023%
29	8.134	1018	1022	1024	rBV5	1184	1503	0.10%	0.013%
30	8.275	1031	1045	1062	rBV2	501109	1550030	100.00%	12.937%
31	8.689	1108	1113	1120	rVB9	3816	8270	0.53%	0.069%
32	8.842	1129	1138	1148	rBV	490333	950648	61.33%	7.934%
33	8.957	1155	1157	1161	rVB5	1291	1327	0.09%	0.011%
34	9.000	1161	1164	1165	rBV3	1552	1319	0.09%	0.011%
35	9.031	1165	1169	1170	rBV3	1505	1406	0.09%	0.012%
36	9.073	1170	1176	1184	rVB7	6214	15297	0.99%	0.128%

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 Title : SFAM01.0

37	9.275	1200	1209	1218	rBV	334959	676180	43.62%	5.644%
38	9.598	1260	1262	1265	rVV4	1627	1816	0.12%	0.015%
39	9.665	1270	1273	1277	rVB4	3230	4667	0.30%	0.039%
40	9.756	1284	1288	1292	rVB7	2012	3440	0.22%	0.029%
41	9.811	1295	1297	1301	rVB4	1410	1352	0.09%	0.011%
42	9.890	1304	1310	1317	rVB6	5040	9449	0.61%	0.079%
43	10.037	1322	1334	1342	rBV	158057	296122	19.10%	2.472%
44	10.207	1359	1362	1365	rBV4	2780	3510	0.23%	0.029%
45	10.323	1373	1381	1388	rBV	699329	1187849	76.63%	9.914%
46	10.384	1388	1391	1398	rVB3	8796	16766	1.08%	0.140%
47	10.500	1408	1410	1415	rVB5	2008	2950	0.19%	0.025%
48	10.579	1415	1423	1437	rVB	107657	194998	12.58%	1.628%
49	10.701	1437	1443	1451	rVB	22314	41648	2.69%	0.348%
50	10.762	1451	1453	1460	rVB8	3882	6911	0.45%	0.058%
51	10.841	1462	1466	1473	rVB7	3290	5259	0.34%	0.044%
52	10.921	1473	1479	1491	rBV	196979	347298	22.41%	2.899%
53	11.061	1497	1502	1511	rVB	22003	39459	2.55%	0.329%
54	11.177	1516	1521	1526	rVB7	4621	9418	0.61%	0.079%
55	11.286	1535	1539	1541	rBV5	1651	2215	0.14%	0.018%
56	11.311	1541	1543	1546	rVV4	1052	1524	0.10%	0.013%
57	11.335	1546	1547	1552	rVB5	1933	2508	0.16%	0.021%
58	11.433	1552	1563	1570	rBV	15008	31989	2.06%	0.267%
59	11.628	1587	1595	1604	rBV	674450	1157126	74.65%	9.658%
60	11.835	1626	1629	1633	rVV6	2517	4402	0.28%	0.037%
61	11.872	1633	1635	1640	rVV4	2666	3150	0.20%	0.026%
62	12.061	1659	1666	1668	rBV7	1729	3739	0.24%	0.031%
63	12.176	1683	1685	1690	rVB6	1944	1991	0.13%	0.017%
64	12.237	1692	1695	1696	rBV3	2204	1765	0.11%	0.015%
65	12.347	1709	1713	1717	rBV6	1505	2482	0.16%	0.021%
66	12.402	1717	1722	1724	rBV6	967	1760	0.11%	0.015%
67	12.469	1729	1733	1734	rVV4	2199	2646	0.17%	0.022%
68	12.603	1748	1755	1762	rVB3	24142	51264	3.31%	0.428%
69	12.689	1762	1769	1778	rBV	324258	538638	34.75%	4.496%
70	12.756	1778	1780	1785	rVB4	3370	4067	0.26%	0.034%
71	12.829	1790	1792	1797	rBV5	1676	2642	0.17%	0.022%
72	12.871	1797	1799	1800	rBV2	1445	1530	0.10%	0.013%
73	12.926	1804	1808	1818	rVV9	14382	30465	1.97%	0.254%
74	13.024	1822	1824	1830	rVB6	2751	3540	0.23%	0.030%
75	13.085	1830	1834	1836	rBV4	1598	2679	0.17%	0.022%
76	13.188	1847	1851	1857	rVB2	12748	18880	1.22%	0.158%

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 Title : SFAM01.0

77	13.231	1857	1858	1859	rBV	1917	1228	0.08%	0.010%
78	13.298	1864	1869	1876	rVB4	11515	21587	1.39%	0.180%
79	13.402	1876	1886	1892	rBV2	24014	54860	3.54%	0.458%
80	13.554	1905	1911	1917	rBV	701073	1095045	70.65%	9.140%
81	13.694	1932	1934	1938	rVB5	1627	2398	0.15%	0.020%
82	13.762	1939	1945	1953	rBV4	13790	28165	1.82%	0.235%
83	13.853	1953	1960	1966	rBV	616961	1024087	66.07%	8.547%
84	14.085	1991	1998	2011	rVB6	13824	44484	2.87%	0.371%
85	14.255	2023	2026	2027	rBV3	1574	1862	0.12%	0.016%
86	14.322	2033	2037	2039	rBV4	4609	6599	0.43%	0.055%
87	14.493	2061	2065	2075	rVB9	5244	12816	0.83%	0.107%
88	14.603	2079	2083	2084	rBV4	1352	1978	0.13%	0.017%
89	14.627	2084	2087	2093	rBV7	2104	3816	0.25%	0.032%
90	14.682	2093	2096	2097	rBV3	2215	2006	0.13%	0.017%
91	14.719	2098	2102	2107	rVB3	11444	17119	1.10%	0.143%
92	14.883	2126	2129	2133	rVB6	3259	4171	0.27%	0.035%
93	14.932	2133	2137	2139	rBV5	3484	5049	0.33%	0.042%
94	15.091	2160	2163	2165	rBV4	1936	2593	0.17%	0.022%
95	15.432	2214	2219	2223	rVB6	6055	11806	0.76%	0.099%
96	15.481	2223	2227	2229	rBV4	1790	2116	0.14%	0.018%
97	15.542	2232	2237	2245	rVB10	3275	7961	0.51%	0.066%
98	15.682	2257	2260	2264	rBV6	1824	3196	0.21%	0.027%
99	16.285	2356	2359	2362	rBV5	1279	1434	0.09%	0.012%
100	16.474	2385	2390	2392	rBV4	1104	2076	0.13%	0.017%

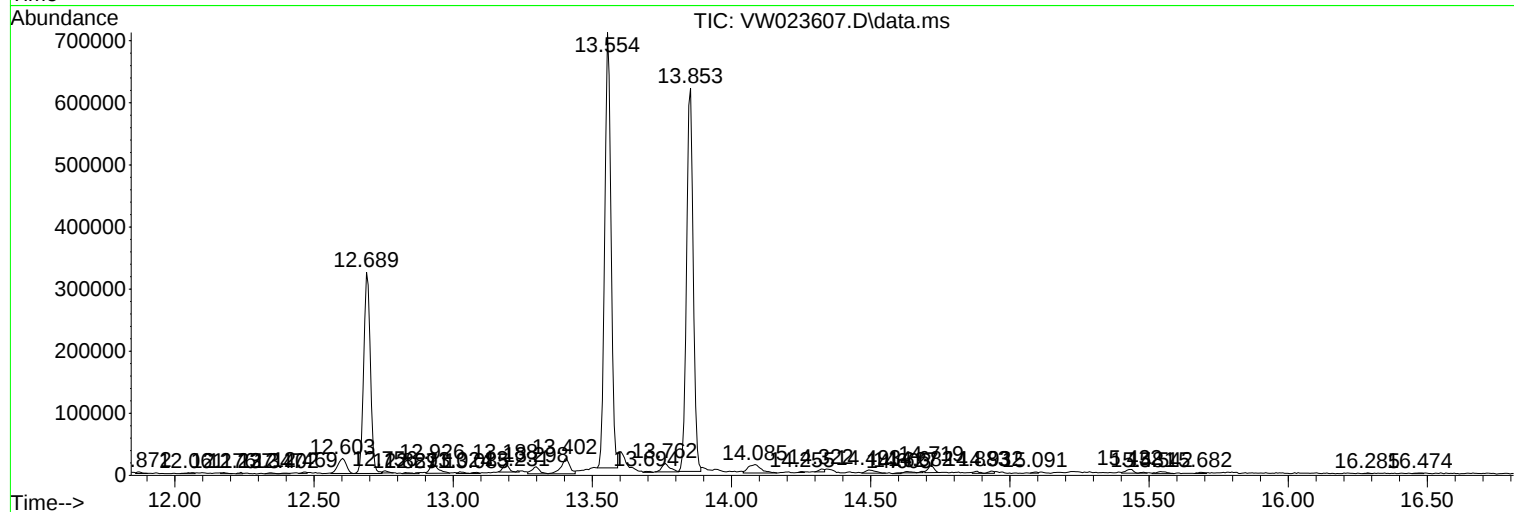
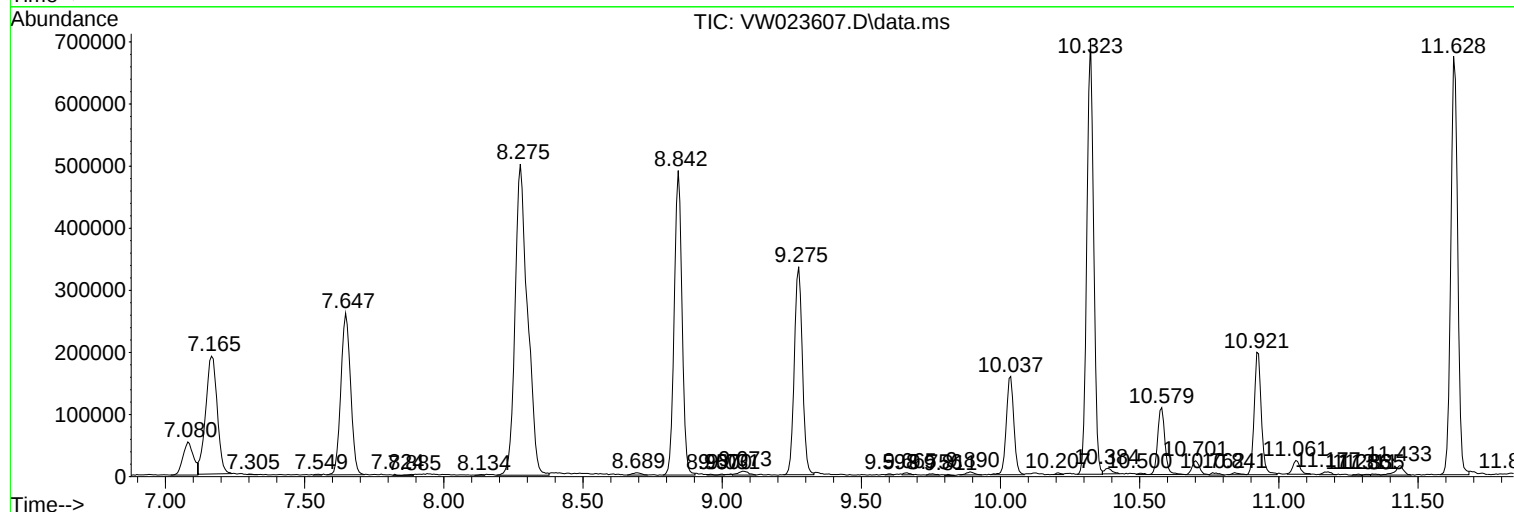
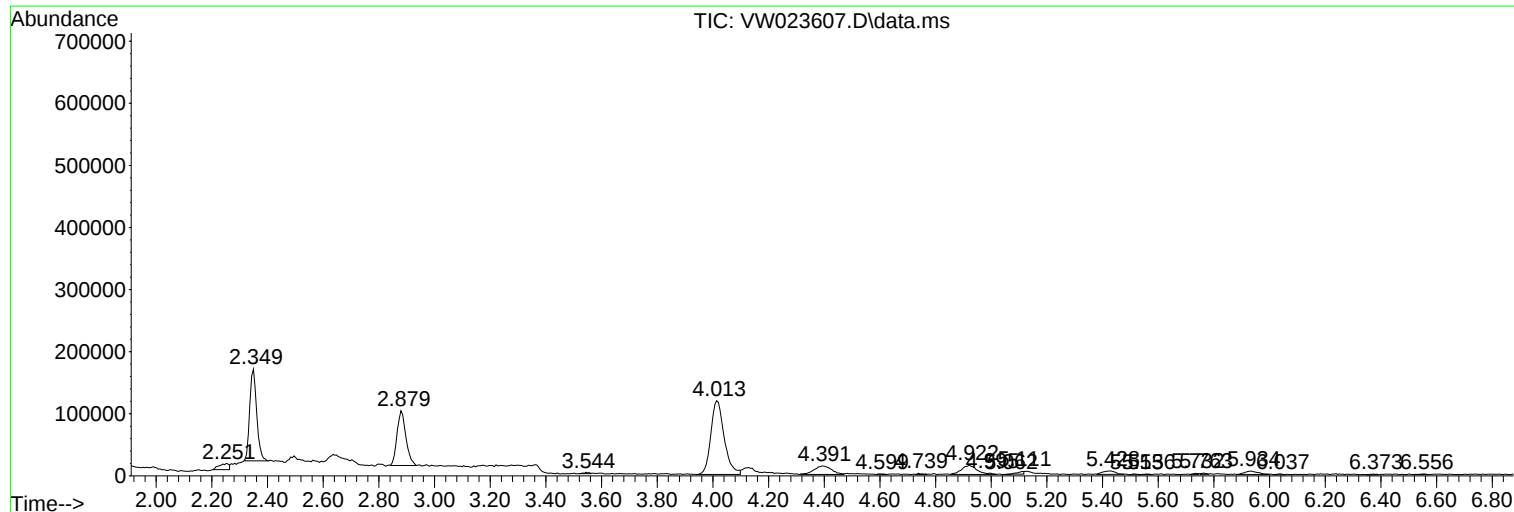
Sum of corrected areas: 11981442

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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



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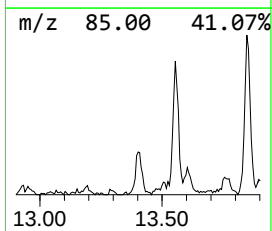
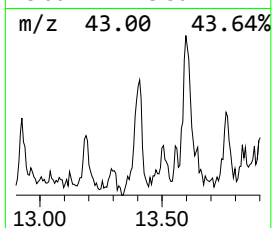
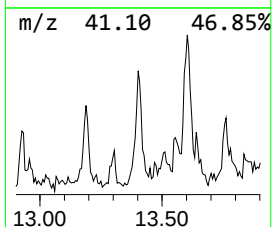
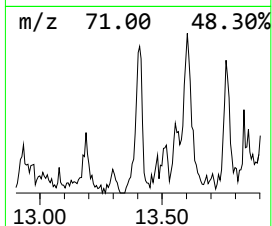
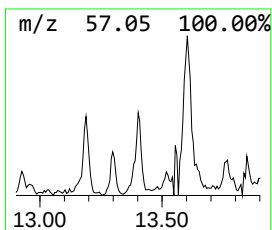
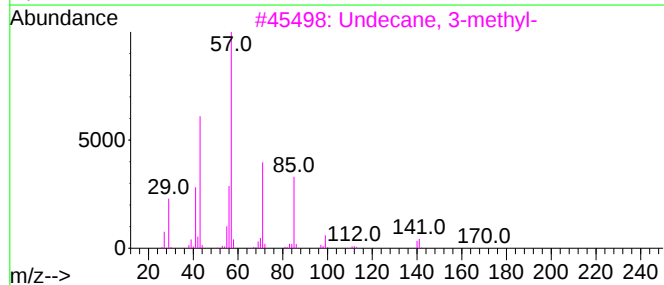
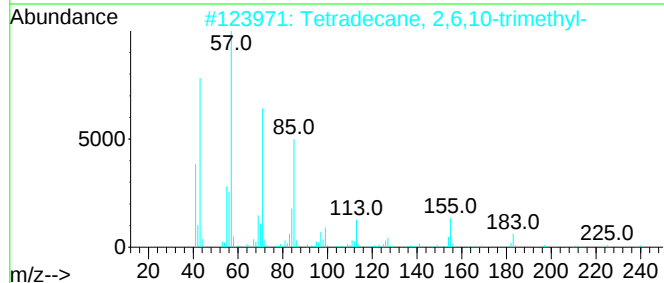
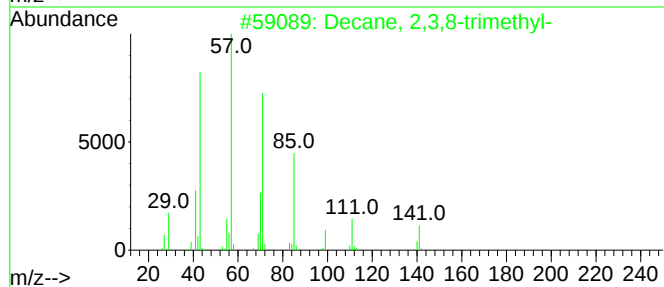
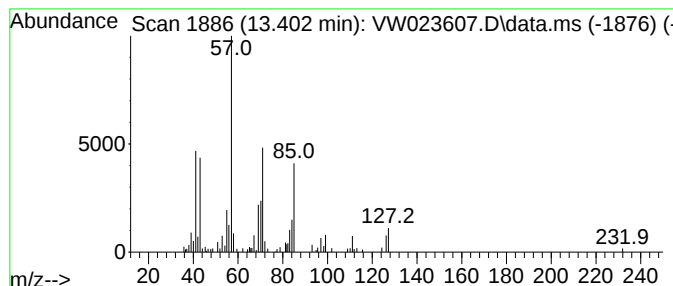
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.402	1.25 ug/L	54860	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	59
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	59
3			Undecane, 3-methyl-	170	C12H26	001002-43-3	53
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	53
5			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.402	1.3	ug/L	54860	3	13.560	1095050	25.0