

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100721\
 Data File : VW020378.D
 Acq On : 07 Oct 2021 23:00
 Operator : SY/VA
 Sample : M4070-05
 Misc : 3.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7D6

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\SFAMWLM100621SMA.M
 Title : SFAM01.0

Signal : TIC: VW020378.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	67	73	83	rVB	91244	149466	14.36%	2.140%
2	2.879	153	160	168	rBV	41698	80784	7.76%	1.157%
3	3.574	272	274	276	rVB2	217	207	0.02%	0.003%
4	3.837	316	317	322	rVB2	150	225	0.02%	0.003%
5	4.013	335	346	361	rBV	122756	358038	34.41%	5.126%
6	4.123	362	364	365	rBV2	287	208	0.02%	0.003%
7	4.257	380	386	395	rVB4	1340	3598	0.35%	0.052%
8	4.373	399	405	406	rBV	1058	1414	0.14%	0.020%
9	4.916	483	494	508	rVV2	16939	53737	5.16%	0.769%
10	5.940	654	662	671	rBV4	2079	5930	0.57%	0.085%
11	6.324	720	725	727	rBV2	166	228	0.02%	0.003%
12	7.080	840	849	874	rBV	23435	72239	6.94%	1.034%
13	7.354	892	894	898	rBV2	202	273	0.03%	0.004%
14	7.543	920	925	931	rVB4	326	748	0.07%	0.011%
15	7.653	931	943	954	rBV	181392	440937	42.38%	6.313%
16	7.872	973	979	986	rBV3	969	2072	0.20%	0.030%
17	7.952	986	992	998	rVB5	622	1280	0.12%	0.018%
18	8.281	1036	1046	1059	rBV2	357067	1040539	100.00%	14.897%
19	8.683	1110	1112	1113	rBV	261	225	0.02%	0.003%
20	8.842	1129	1138	1157	rVV	361265	707285	67.97%	10.126%
21	9.079	1172	1177	1183	rVB6	1567	3022	0.29%	0.043%
22	9.275	1198	1209	1226	rBV	248865	508748	48.89%	7.283%
23	9.671	1266	1274	1278	rBV3	419	701	0.07%	0.010%
24	9.963	1318	1322	1324	rBV2	165	252	0.02%	0.004%
25	10.037	1326	1334	1345	rBV	115499	204950	19.70%	2.934%
26	10.134	1345	1350	1357	rVB3	586	1116	0.11%	0.016%
27	10.323	1373	1381	1388	rBV	462912	808504	77.70%	11.575%
28	10.384	1388	1391	1400	rVB2	10767	20330	1.95%	0.291%
29	10.500	1405	1410	1415	rVB4	447	877	0.08%	0.013%
30	10.579	1415	1423	1434	rBV	70499	120026	11.53%	1.718%
31	10.707	1438	1444	1450	rVB2	5148	8853	0.85%	0.127%
32	10.793	1451	1458	1460	rBV5	338	770	0.07%	0.011%
33	10.860	1464	1469	1474	rBV2	4355	7226	0.69%	0.103%
34	10.927	1474	1480	1492	rVB	87264	145858	14.02%	2.088%
35	11.061	1498	1502	1509	rVB2	2268	3788	0.36%	0.054%
36	11.177	1519	1521	1525	rVB3	590	475	0.05%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Title : SFAM01.0

37	11.225	1527	1529	1530	rBV2	282	228	0.02%	0.003%
38	11.274	1534	1537	1540	rBV3	187	296	0.03%	0.004%
39	11.341	1545	1548	1553	rVV3	419	827	0.08%	0.012%
40	11.408	1555	1559	1565	rVB5	591	1221	0.12%	0.017%

41	11.506	1573	1575	1580	rBV4	704	1008	0.10%	0.014%
42	11.634	1588	1596	1605	rBV	442523	731753	70.32%	10.476%
43	11.731	1606	1612	1618	rVB2	2882	4823	0.46%	0.069%
44	11.841	1621	1630	1639	rBV2	14763	27432	2.64%	0.393%
45	11.914	1640	1642	1644	rVB2	315	227	0.02%	0.003%

46	12.000	1651	1656	1660	rBV3	2245	3494	0.34%	0.050%
47	12.061	1662	1666	1671	rVB3	871	1444	0.14%	0.021%
48	12.164	1673	1683	1690	rBV2	7181	16089	1.55%	0.230%
49	12.250	1691	1697	1703	rVB2	4212	6807	0.65%	0.097%
50	12.335	1703	1711	1712	rBV3	1799	3429	0.33%	0.049%

51	12.365	1712	1716	1724	rVB6	2857	5820	0.56%	0.083%
52	12.469	1728	1733	1737	rBV3	6497	12673	1.22%	0.181%
53	12.542	1742	1745	1747	rVV3	4057	5628	0.54%	0.081%
54	12.567	1747	1749	1752	rVV2	4657	4978	0.48%	0.071%
55	12.603	1752	1755	1759	rVB2	3464	5041	0.48%	0.072%

56	12.652	1759	1763	1764	rBV	3172	3732	0.36%	0.053%
57	12.695	1764	1770	1777	rVB	133212	225496	21.67%	3.228%
58	12.774	1777	1783	1790	rVB7	2344	6732	0.65%	0.096%
59	12.859	1790	1797	1800	rBV3	1901	3245	0.31%	0.046%
60	12.932	1802	1809	1816	rBV	44624	75629	7.27%	1.083%

61	13.079	1829	1833	1836	rBV3	3040	4347	0.42%	0.062%
62	13.128	1837	1841	1843	rVV4	3170	5279	0.51%	0.076%
63	13.164	1843	1847	1854	rVB	11824	18691	1.80%	0.268%
64	13.292	1865	1868	1873	rVB4	2813	4287	0.41%	0.061%
65	13.341	1873	1876	1879	rBV5	2074	3011	0.29%	0.043%

66	13.408	1884	1887	1889	rBV3	2135	3053	0.29%	0.044%
67	13.445	1890	1893	1896	rVV5	2252	3402	0.33%	0.049%
68	13.487	1896	1900	1902	rVB3	3272	4309	0.41%	0.062%
69	13.554	1905	1911	1920	rVB	313397	510624	49.07%	7.310%
70	13.762	1940	1945	1949	rBV7	1121	2258	0.22%	0.032%

71	13.853	1953	1960	1969	rBV	264810	467462	44.92%	6.692%
72	14.066	1991	1995	2001	rVB	5732	9830	0.94%	0.141%
73	14.127	2003	2005	2012	rVB7	1780	2678	0.26%	0.038%
74	14.201	2012	2017	2021	rVB5	1089	2232	0.21%	0.032%
75	14.255	2021	2026	2031	rBV5	929	2123	0.20%	0.030%

76	14.322	2031	2037	2041	rBV5	1684	3795	0.36%	0.054%
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 Title : SFAM01.0

77	14.383	2045	2047	2052	rVV5	2213	3074	0.30%	0.044%
78	14.426	2052	2054	2058	rVB2	1313	1390	0.13%	0.020%
79	14.493	2062	2065	2069	rBV3	964	1579	0.15%	0.023%
80	14.548	2069	2074	2078	rVB5	633	1224	0.12%	0.018%
81	14.621	2081	2086	2090	rBV3	710	1027	0.10%	0.015%
82	14.719	2096	2102	2110	rVB2	4026	5839	0.56%	0.084%
83	14.780	2110	2112	2118	rVB3	430	575	0.06%	0.008%
84	14.835	2118	2121	2126	rBV4	982	1661	0.16%	0.024%
85	15.060	2156	2158	2161	rVB3	222	257	0.02%	0.004%
86	15.127	2166	2169	2174	rVB3	851	1266	0.12%	0.018%
87	15.170	2174	2176	2178	rBV2	306	296	0.03%	0.004%
88	15.243	2185	2188	2196	rVB3	364	615	0.06%	0.009%
89	15.365	2206	2208	2211	rVB3	425	535	0.05%	0.008%
90	15.432	2211	2219	2225	rVV2	5813	9979	0.96%	0.143%
91	15.487	2225	2228	2232	rVV3	936	1512	0.15%	0.022%
92	15.548	2235	2238	2242	rVB5	1181	1724	0.17%	0.025%
93	15.645	2252	2254	2257	rVB3	250	247	0.02%	0.004%
94	15.682	2257	2260	2261	rBV	178	234	0.02%	0.003%
95	15.779	2275	2276	2279	rBV3	340	375	0.04%	0.005%
96	15.975	2307	2308	2311	rVV3	287	278	0.03%	0.004%
97	16.029	2315	2317	2320	rVB3	238	285	0.03%	0.004%
98	16.462	2385	2388	2389	rBV2	349	312	0.03%	0.004%
99	16.633	2413	2416	2417	rBV2	180	211	0.02%	0.003%
100	16.663	2419	2421	2422	rBV2	233	206	0.02%	0.003%

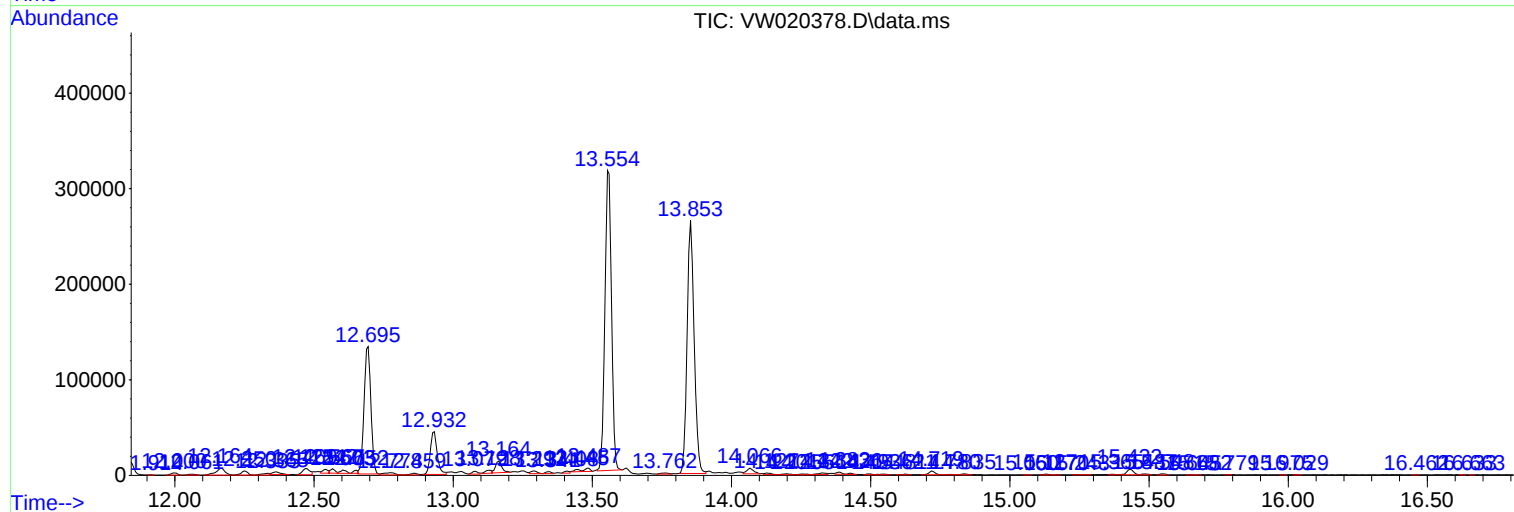
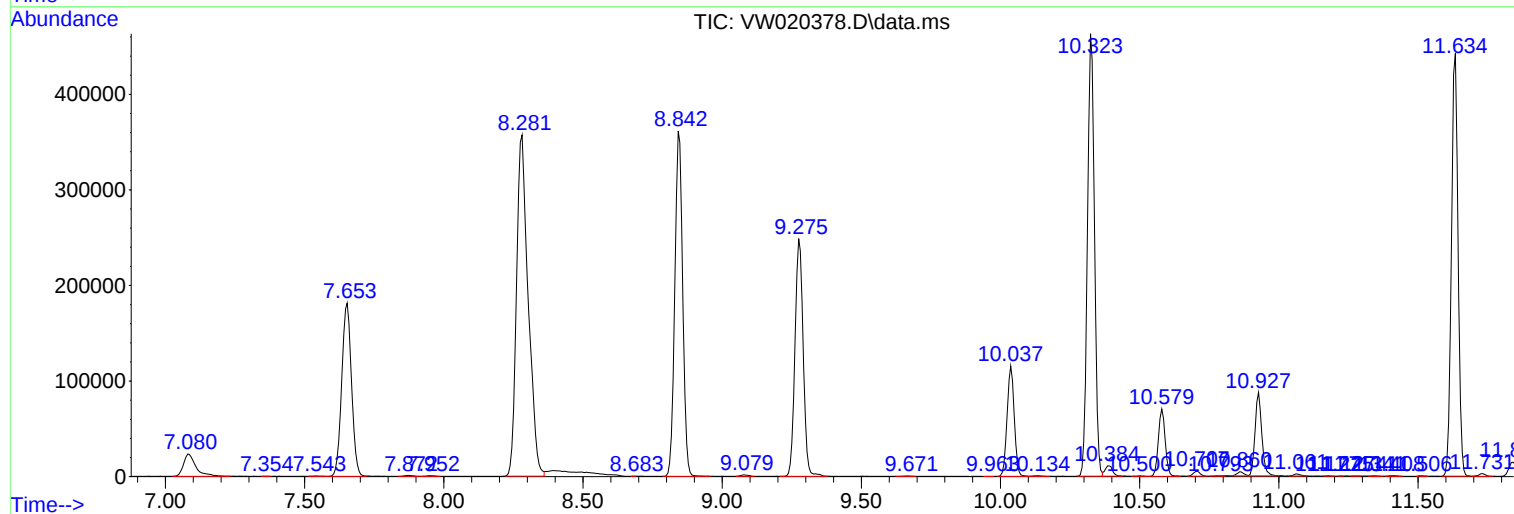
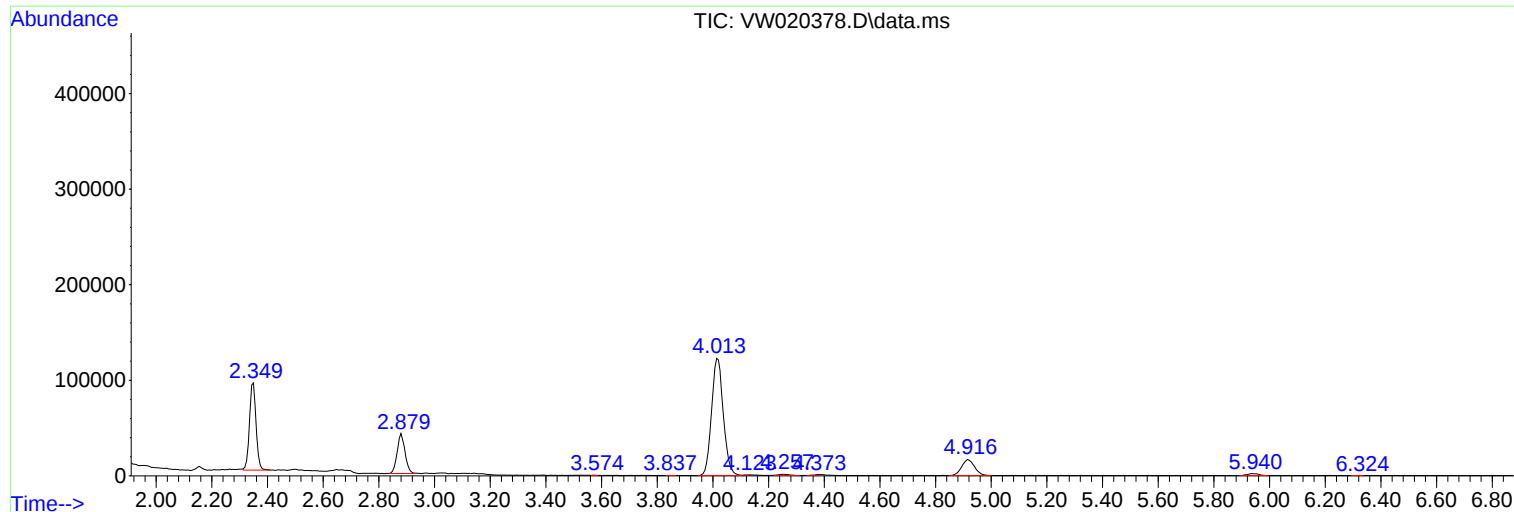
Sum of corrected areas: 6985063

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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



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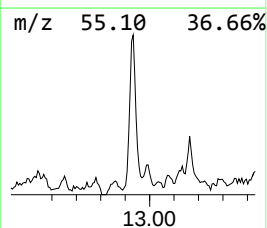
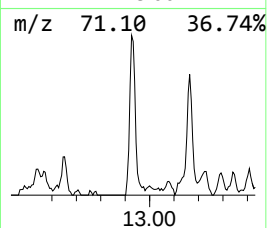
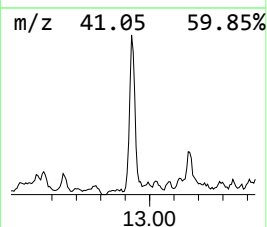
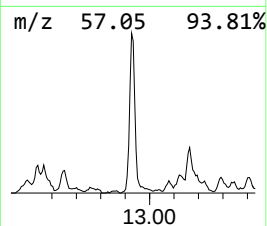
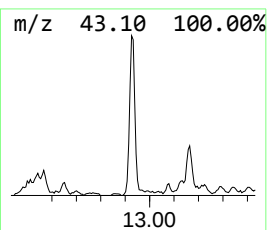
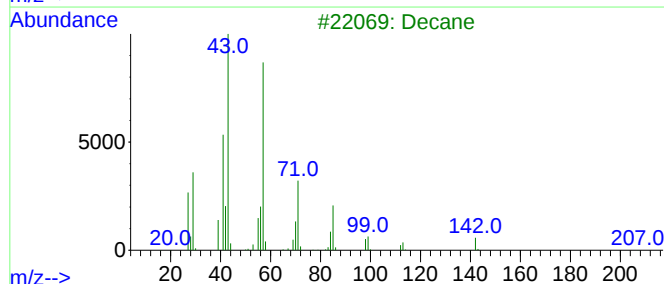
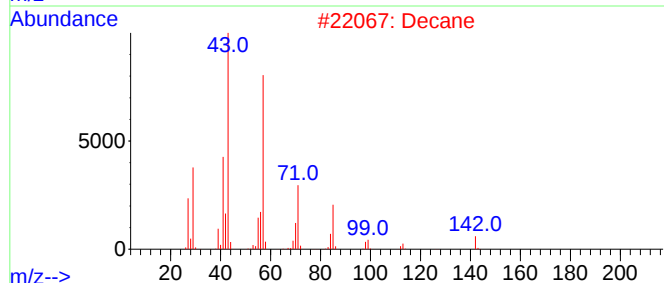
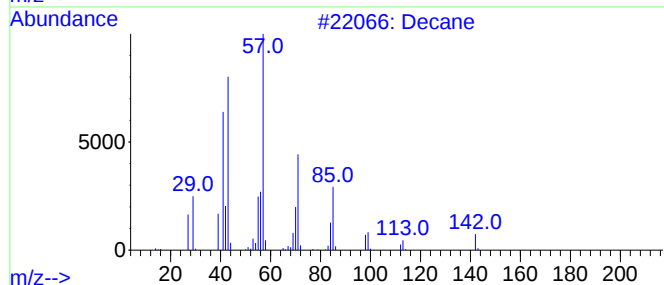
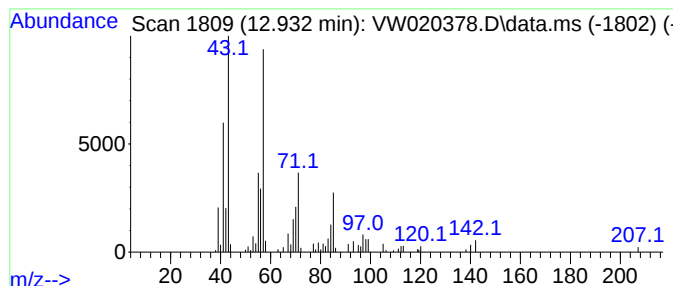
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.932	3.70 ug/L	75629	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	95
2			Decane	142	C10H22	000124-18-5	87
3			Decane	142	C10H22	000124-18-5	81
4			Decane	142	C10H22	000124-18-5	81
5			Undecane	156	C11H24	001120-21-4	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	12.932	3.7	ug/L	75629	3	13.560	510624	25.0