

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019607.D
 Acq On : 26 Jul 2021 19:55
 Operator : SY/VA
 Sample : M3122-03
 Misc : 4.29g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEN6

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

Signal : TIC: VW019607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	88	rVB	83346	155834	9.90%	1.339%
2	2.898	155	163	181	rBV	66400	168599	10.72%	1.448%
3	3.391	239	244	254	rVB6	1134	2878	0.18%	0.025%
4	3.641	283	285	286	rVB	225	153	0.01%	0.001%
5	3.666	286	289	290	rBV	181	133	0.01%	0.001%
6	3.684	290	292	293	rVV2	257	252	0.02%	0.002%
7	3.739	296	301	309	rVB4	803	2003	0.13%	0.017%
8	3.800	309	311	314	rVB2	195	219	0.01%	0.002%
9	3.836	314	317	321	rBV2	286	382	0.02%	0.003%
10	4.025	336	348	359	rBV	147690	466783	29.67%	4.010%
11	4.306	390	394	398	rVB2	170	237	0.02%	0.002%
12	4.391	398	408	420	rVB2	4507	13513	0.86%	0.116%
13	4.519	427	429	432	rVB2	124	132	0.01%	0.001%
14	4.550	432	434	437	rBB2	122	127	0.01%	0.001%
15	4.605	442	443	446	rBV2	205	157	0.01%	0.001%
16	4.641	447	449	452	rBV2	206	168	0.01%	0.001%
17	4.678	452	455	457	rBV	156	221	0.01%	0.002%
18	4.775	469	471	474	rVB2	195	181	0.01%	0.002%
19	4.830	477	480	481	rBV	149	132	0.01%	0.001%
20	4.922	484	495	513	rBV	16061	58492	3.72%	0.502%
21	5.165	530	535	537	rBV3	252	364	0.02%	0.003%
22	5.306	557	558	561	rBV	166	129	0.01%	0.001%
23	5.422	574	577	578	rBV	190	157	0.01%	0.001%
24	5.568	599	601	602	rBV2	184	131	0.01%	0.001%
25	5.696	620	622	625	rBV	199	168	0.01%	0.001%
26	5.793	632	638	639	rBV4	642	1085	0.07%	0.009%
27	5.946	654	663	674	rVB3	7447	21685	1.38%	0.186%
28	6.092	685	687	690	rVB2	212	172	0.01%	0.001%
29	6.324	724	725	730	rBV2	182	264	0.02%	0.002%
30	6.525	756	758	763	rVB	209	169	0.01%	0.001%
31	6.714	788	789	792	rVB2	183	128	0.01%	0.001%
32	6.757	794	796	801	rVB2	177	261	0.02%	0.002%
33	6.824	803	807	811	rBV2	141	266	0.02%	0.002%
34	6.994	829	835	836	rBV3	344	522	0.03%	0.004%
35	7.080	839	849	860	rBV	49725	154410	9.81%	1.326%
36	7.415	901	904	906	rBV2	217	167	0.01%	0.001%

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 Title : SFAM01.0

37	7.543	923	925	928	rBV2	208	268	0.02%	0.002%
38	7.653	931	943	954	rBV	271430	662969	42.13%	5.695%
39	7.885	975	981	982	rBV	208	329	0.02%	0.003%
40	8.000	999	1000	1005	rVB2	134	155	0.01%	0.001%
41	8.116	1017	1019	1021	rVB2	145	142	0.01%	0.001%
42	8.153	1023	1025	1026	rBV	201	124	0.01%	0.001%
43	8.281	1034	1046	1065	rBV2	540100	1573451	100.00%	13.516%
44	8.476	1076	1078	1080	rBV2	269	303	0.02%	0.003%
45	8.506	1082	1083	1084	rBV	494	244	0.02%	0.002%
46	8.573	1089	1094	1099	rVV5	601	1077	0.07%	0.009%
47	8.701	1110	1115	1120	rBV3	749	1674	0.11%	0.014%
48	8.842	1129	1138	1151	rBV	695148	1372715	87.24%	11.791%
49	9.079	1172	1177	1183	rVB3	1866	3653	0.23%	0.031%
50	9.214	1197	1199	1200	rBV2	192	120	0.01%	0.001%
51	9.274	1200	1209	1218	rBV	361836	737339	46.86%	6.334%
52	9.445	1232	1237	1242	rVB2	479	633	0.04%	0.005%
53	9.555	1254	1255	1258	rVV2	206	152	0.01%	0.001%
54	9.665	1267	1273	1281	rBV3	3170	6712	0.43%	0.058%
55	9.762	1283	1289	1292	rBV2	287	427	0.03%	0.004%
56	9.884	1307	1309	1311	rBV2	214	173	0.01%	0.001%
57	9.963	1318	1322	1326	rVB3	279	343	0.02%	0.003%
58	10.037	1326	1334	1344	rBV	163726	292309	18.58%	2.511%
59	10.244	1367	1368	1370	rBV	156	125	0.01%	0.001%
60	10.323	1372	1381	1389	rBV	683466	1224286	77.81%	10.516%
61	10.390	1389	1392	1401	rVB	13428	21518	1.37%	0.185%
62	10.579	1416	1423	1437	rBV	103016	176113	11.19%	1.513%
63	10.701	1439	1443	1448	rBV2	1414	2732	0.17%	0.023%
64	10.774	1454	1455	1457	rBV	188	132	0.01%	0.001%
65	10.811	1460	1461	1464	rBV	205	185	0.01%	0.002%
66	10.866	1464	1470	1473	rBV4	1601	2639	0.17%	0.023%
67	10.927	1473	1480	1492	rBV	199670	335548	21.33%	2.882%
68	11.171	1518	1520	1521	rBV	294	232	0.01%	0.002%
69	11.231	1527	1530	1532	rVB2	333	406	0.03%	0.003%
70	11.262	1532	1535	1538	rBV	112	135	0.01%	0.001%
71	11.286	1538	1539	1541	rBV	155	128	0.01%	0.001%
72	11.341	1546	1548	1551	rVB3	205	230	0.01%	0.002%
73	11.433	1562	1563	1566	rVB2	236	185	0.01%	0.002%
74	11.469	1566	1569	1571	rBV2	234	289	0.02%	0.002%
75	11.500	1571	1574	1575	rBV2	277	270	0.02%	0.002%
76	11.634	1588	1596	1607	rBV	926390	1552161	98.65%	13.333%

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 Title : SFAM01.0

77	11.841	1624	1630	1641	rVB7	2520	5430	0.35%	0.047%
78	12.042	1662	1663	1666	rBV	149	129	0.01%	0.001%
79	12.097	1669	1672	1674	rBV2	359	297	0.02%	0.003%
80	12.140	1676	1679	1680	rBV2	454	458	0.03%	0.004%
81	12.176	1680	1685	1692	rVB5	1511	3081	0.20%	0.026%
82	12.231	1692	1694	1695	rBV2	439	291	0.02%	0.002%
83	12.347	1710	1713	1718	rBV3	614	1100	0.07%	0.009%
84	12.439	1726	1728	1729	rBV	230	180	0.01%	0.002%
85	12.469	1729	1733	1740	rVB4	2493	3909	0.25%	0.034%
86	12.524	1740	1742	1746	rVB2	196	199	0.01%	0.002%
87	12.603	1746	1755	1762	rBV4	7748	16969	1.08%	0.146%
88	12.695	1762	1770	1777	rBV	253720	421505	26.79%	3.621%
89	12.871	1795	1799	1800	rBV4	778	1099	0.07%	0.009%
90	12.938	1806	1810	1820	rVB6	3040	7228	0.46%	0.062%
91	13.097	1834	1836	1840	rBV2	513	537	0.03%	0.005%
92	13.249	1857	1861	1865	rBV4	2201	3623	0.23%	0.031%
93	13.408	1880	1887	1892	rBV3	5361	10240	0.65%	0.088%
94	13.469	1892	1897	1899	rBV4	3477	5567	0.35%	0.048%
95	13.560	1905	1912	1921	rBV	753961	1235405	78.52%	10.612%
96	13.646	1922	1926	1939	rVB	62990	102209	6.50%	0.878%
97	13.853	1953	1960	1973	rVB	453332	744644	47.33%	6.396%
98	14.066	1990	1995	2003	rVB	20884	32936	2.09%	0.283%
99	14.524	2063	2070	2076	rBV3	3001	6126	0.39%	0.053%
100	15.487	2223	2228	2235	rVB	9322	15142	0.96%	0.130%

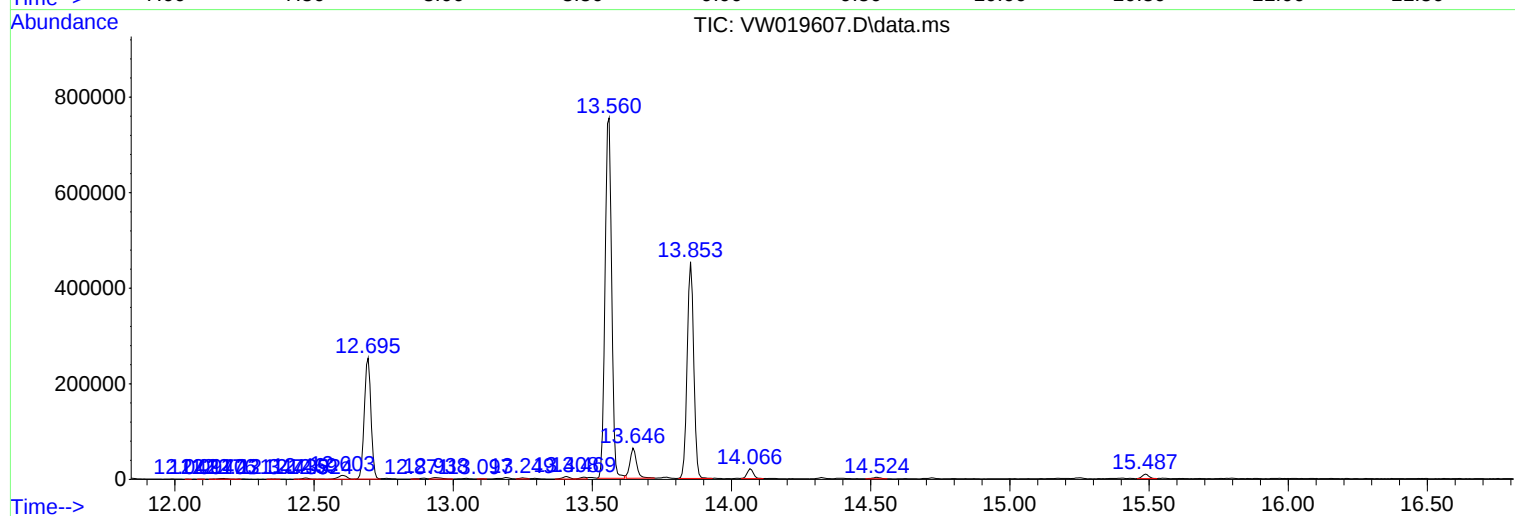
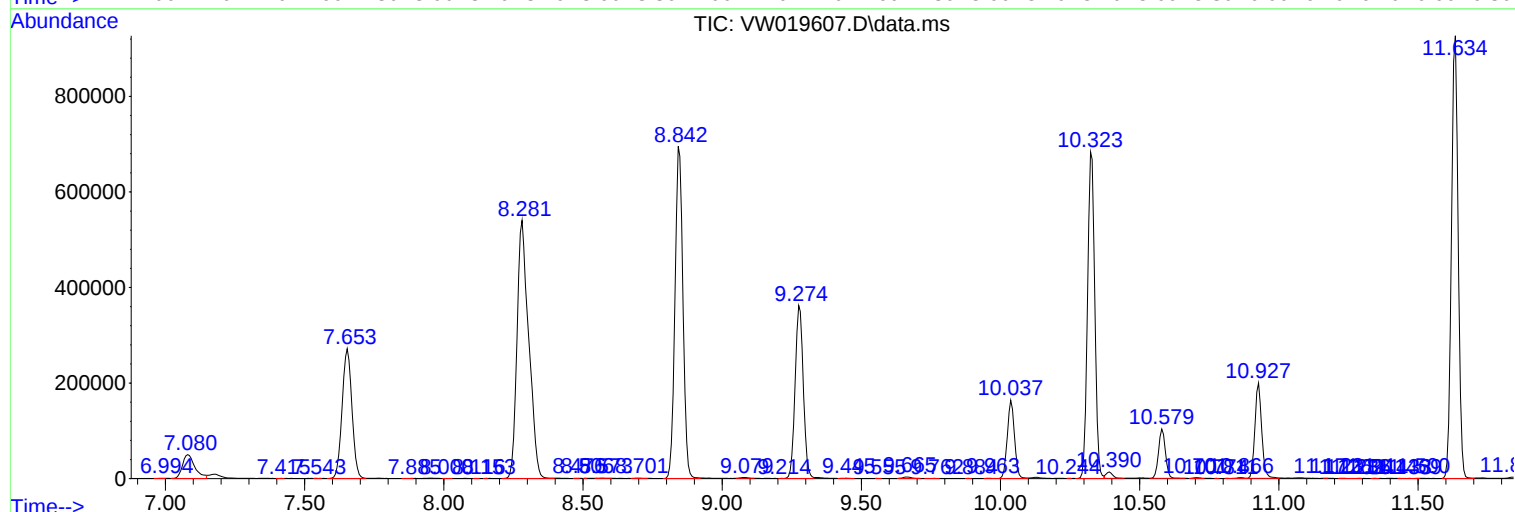
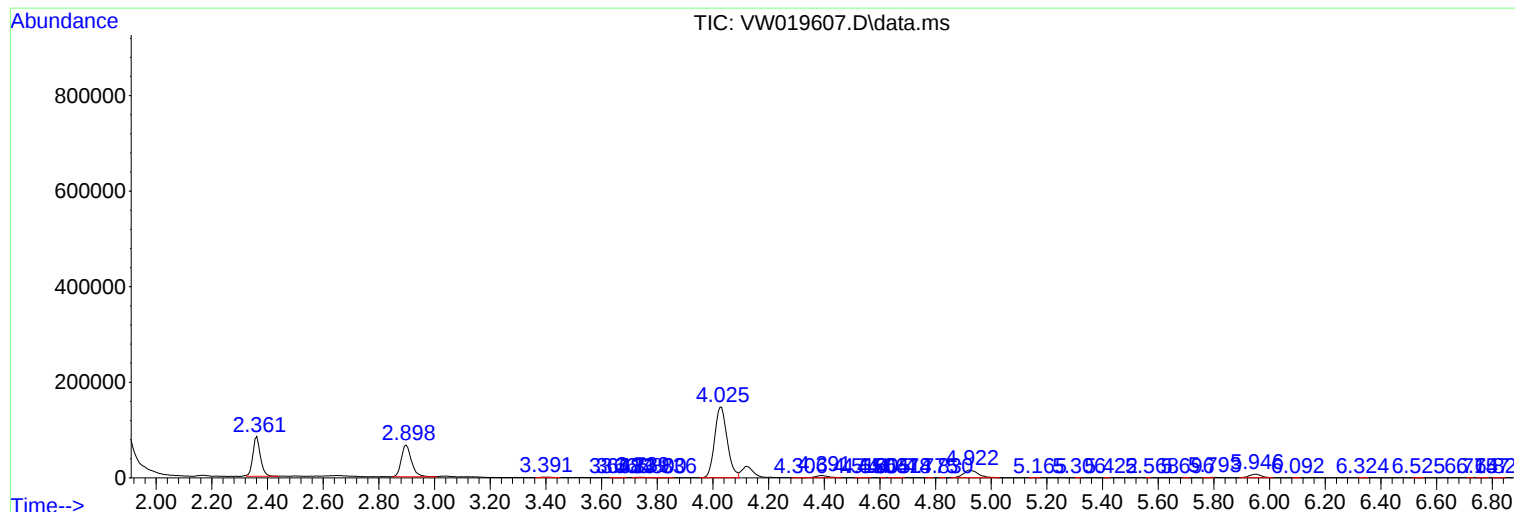
Sum of corrected areas: 11641604

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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



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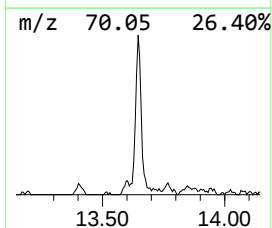
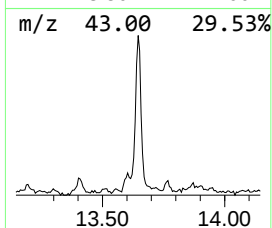
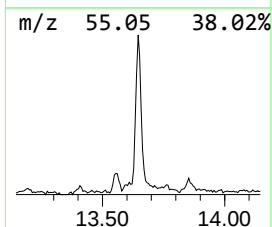
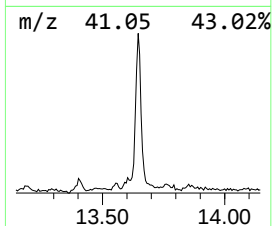
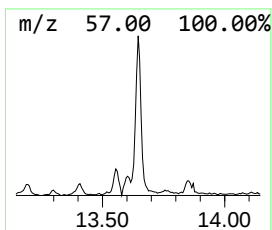
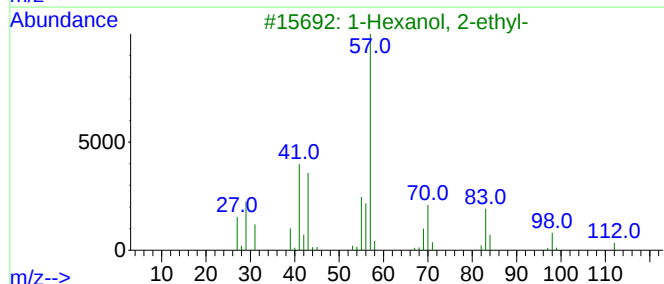
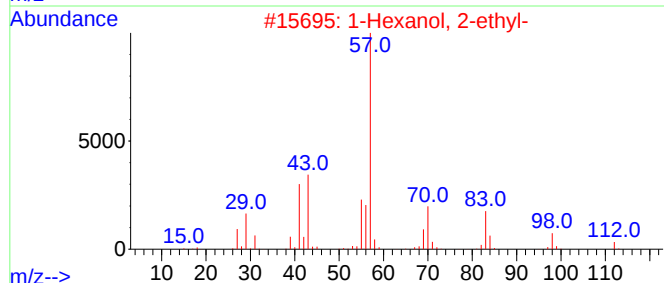
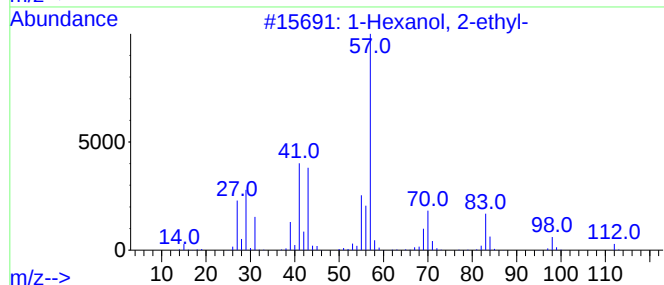
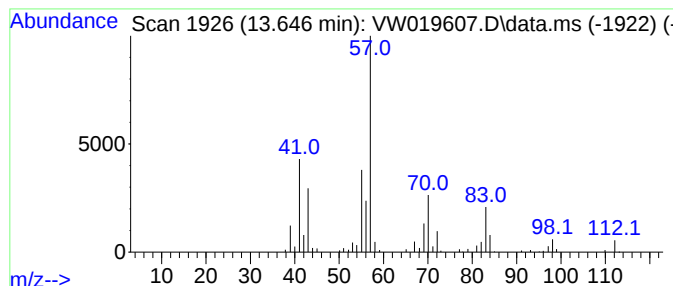
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.646	2.07 ug/L	102209	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	Pentadecafluorooctanoic acid, 2-...			526	C16H17F15O2	1000406-80-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.646	2.1	ug/L	102209	3	13.560	1235410	25.0