

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071321\
 Data File : VW019466.D
 Acq On : 13 Jul 2021 12:39
 Operator : SY/VA
 Sample : M3010-01
 Misc : 4.24G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGED8

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: VW019466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	67	74	86	rVB	95081	189653	11.87%	1.726%
2	2.897	155	163	178	rVB	71980	177629	11.12%	1.616%
3	3.397	238	245	252	rVB5	2388	6343	0.40%	0.058%
4	3.592	273	277	279	rBV4	326	381	0.02%	0.003%
5	3.690	290	293	296	rBV2	241	376	0.02%	0.003%
6	3.714	296	297	300	rBV2	380	475	0.03%	0.004%
7	3.867	320	322	325	rVB2	389	300	0.02%	0.003%
8	4.025	334	348	362	rBV	163622	514993	32.23%	4.686%
9	4.153	362	369	385	rVB	14762	51018	3.19%	0.464%
10	4.391	400	408	417	rVB	3765	10390	0.65%	0.095%
11	4.592	439	441	446	rVB2	237	367	0.02%	0.003%
12	4.653	446	451	453	rBV2	168	252	0.02%	0.002%
13	4.702	457	459	462	rVB2	195	251	0.02%	0.002%
14	4.732	462	464	467	rBV2	195	254	0.02%	0.002%
15	4.921	483	495	518	rBV2	28212	105859	6.62%	0.963%
16	5.110	522	526	529	rBV	200	294	0.02%	0.003%
17	5.434	573	579	581	rBV3	596	1227	0.08%	0.011%
18	5.787	631	637	639	rBV3	802	1411	0.09%	0.013%
19	5.946	653	663	674	rVB3	13405	40235	2.52%	0.366%
20	6.293	717	720	726	rBV3	253	450	0.03%	0.004%
21	6.982	829	833	835	rBV2	631	638	0.04%	0.006%
22	7.092	841	851	877	rBV2	38236	148199	9.27%	1.348%
23	7.653	931	943	959	rVV	274727	662939	41.49%	6.032%
24	7.769	959	962	966	rVB4	417	607	0.04%	0.006%
25	7.878	976	980	983	rBV3	244	343	0.02%	0.003%
26	7.958	986	993	999	rVB5	1724	3759	0.24%	0.034%
27	8.159	1022	1026	1030	rBV3	374	613	0.04%	0.006%
28	8.281	1034	1046	1066	rBV2	547687	1597946	100.00%	14.538%
29	8.561	1088	1092	1096	rBV3	562	712	0.04%	0.006%
30	8.598	1096	1098	1100	rVB2	341	290	0.02%	0.003%
31	8.628	1100	1103	1105	rBV2	519	532	0.03%	0.005%
32	8.695	1109	1114	1120	rBV3	1476	2417	0.15%	0.022%
33	8.848	1130	1139	1153	rBV	581698	1151125	72.04%	10.473%
34	9.006	1163	1165	1167	rVB2	365	321	0.02%	0.003%
35	9.024	1167	1168	1171	rBV3	289	301	0.02%	0.003%
36	9.079	1171	1177	1182	rVV5	2206	4587	0.29%	0.042%

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 Title : SFAM01.0

37	9.122	1182	1184	1188	rVB3	321	444	0.03%	0.004%
38	9.159	1188	1190	1192	rBV	232	249	0.02%	0.002%
39	9.274	1198	1209	1229	rBV	366114	741827	46.42%	6.749%
40	9.476	1239	1242	1243	rVB	244	244	0.02%	0.002%
41	9.518	1246	1249	1251	rVB	378	265	0.02%	0.002%
42	9.671	1267	1274	1284	rVB4	2537	5364	0.34%	0.049%
43	9.756	1286	1288	1291	rVB2	374	283	0.02%	0.003%
44	9.951	1316	1320	1326	rBV3	899	1256	0.08%	0.011%
45	10.036	1326	1334	1343	rBV	154798	274214	17.16%	2.495%
46	10.128	1346	1349	1359	rVB3	2255	4200	0.26%	0.038%
47	10.323	1372	1381	1388	rBV	741972	1290871	80.78%	11.745%
48	10.390	1388	1392	1404	rVB	18892	34298	2.15%	0.312%
49	10.512	1404	1412	1415	rVB5	1238	2442	0.15%	0.022%
50	10.579	1416	1423	1434	rBV	98582	164029	10.26%	1.492%
51	10.707	1439	1444	1449	rVB2	3739	6362	0.40%	0.058%
52	10.866	1464	1470	1473	rBV3	1180	1997	0.12%	0.018%
53	10.927	1473	1480	1495	rBV	159918	275211	17.22%	2.504%
54	11.073	1498	1504	1509	rBV6	1377	2541	0.16%	0.023%
55	11.183	1516	1522	1526	rVB5	771	1622	0.10%	0.015%
56	11.231	1526	1530	1535	rVB4	1094	1990	0.12%	0.018%
57	11.335	1542	1547	1548	rBV3	462	447	0.03%	0.004%
58	11.396	1555	1557	1559	rBV2	491	515	0.03%	0.005%
59	11.439	1561	1564	1566	rVV2	602	652	0.04%	0.006%
60	11.463	1566	1568	1573	rVB	313	495	0.03%	0.005%
61	11.567	1583	1585	1588	rBV2	226	249	0.02%	0.002%
62	11.634	1588	1596	1607	rBV	744596	1250880	78.28%	11.381%
63	11.725	1608	1611	1616	rVV3	2085	3246	0.20%	0.030%
64	11.762	1616	1617	1621	rVB2	543	548	0.03%	0.005%
65	11.841	1621	1630	1641	rBV4	4880	13674	0.86%	0.124%
66	11.987	1648	1654	1660	rVB4	735	1606	0.10%	0.015%
67	12.042	1660	1663	1667	rVB4	509	564	0.04%	0.005%
68	12.158	1673	1682	1691	rVB9	2763	8515	0.53%	0.077%
69	12.231	1691	1694	1695	rBV3	873	917	0.06%	0.008%
70	12.249	1695	1697	1700	rVB3	903	827	0.05%	0.008%
71	12.310	1702	1707	1708	rBV3	610	1104	0.07%	0.010%
72	12.341	1708	1712	1713	rBV2	2214	2900	0.18%	0.026%
73	12.469	1727	1733	1739	rBV3	6422	11142	0.70%	0.101%
74	12.597	1744	1754	1761	rVB4	9165	22251	1.39%	0.202%
75	12.694	1763	1770	1777	rBV	213895	363137	22.73%	3.304%
76	12.774	1777	1783	1791	rVB8	4871	12777	0.80%	0.116%

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 Title : SFAM01.0

77	12.859	1793	1797	1798	rBV4	1682	2130	0.13%	0.019%
78	12.890	1799	1802	1805	rVV3	2772	4447	0.28%	0.040%
79	12.944	1805	1811	1819	rVB8	4898	14484	0.91%	0.132%
80	13.085	1830	1834	1835	rBV3	958	1321	0.08%	0.012%
81	13.158	1844	1846	1847	rBV2	1200	942	0.06%	0.009%
82	13.188	1848	1851	1858	rVB2	7028	11996	0.75%	0.109%
83	13.249	1858	1861	1864	rBV4	2631	4130	0.26%	0.038%
84	13.408	1879	1887	1892	rBV2	15499	29781	1.86%	0.271%
85	13.469	1894	1897	1900	rBV4	3238	5359	0.34%	0.049%
86	13.560	1905	1912	1918	rVV	550164	920518	57.61%	8.375%
87	13.646	1922	1926	1939	rVB2	36275	64863	4.06%	0.590%
88	13.853	1953	1960	1971	rBV	400276	658651	41.22%	5.993%
89	14.066	1990	1995	2006	rBB2	17402	32081	2.01%	0.292%
90	14.182	2012	2014	2016	rBV3	713	778	0.05%	0.007%
91	14.322	2034	2037	2041	rVB5	3430	4403	0.28%	0.040%
92	14.383	2044	2047	2050	rBV4	1533	2207	0.14%	0.020%
93	14.499	2062	2066	2067	rBV	5782	7664	0.48%	0.070%
94	14.719	2099	2102	2108	rVB6	2748	4583	0.29%	0.042%
95	14.798	2110	2115	2122	rVB10	3815	7908	0.49%	0.072%
96	14.853	2122	2124	2125	rBV	1184	987	0.06%	0.009%
97	15.249	2186	2189	2195	rVB8	2342	3215	0.20%	0.029%
98	15.328	2200	2202	2206	rBV4	1567	2175	0.14%	0.020%
99	15.487	2223	2228	2235	rVB	12184	21453	1.34%	0.195%
100	15.791	2275	2278	2279	rBV3	1393	1437	0.09%	0.013%

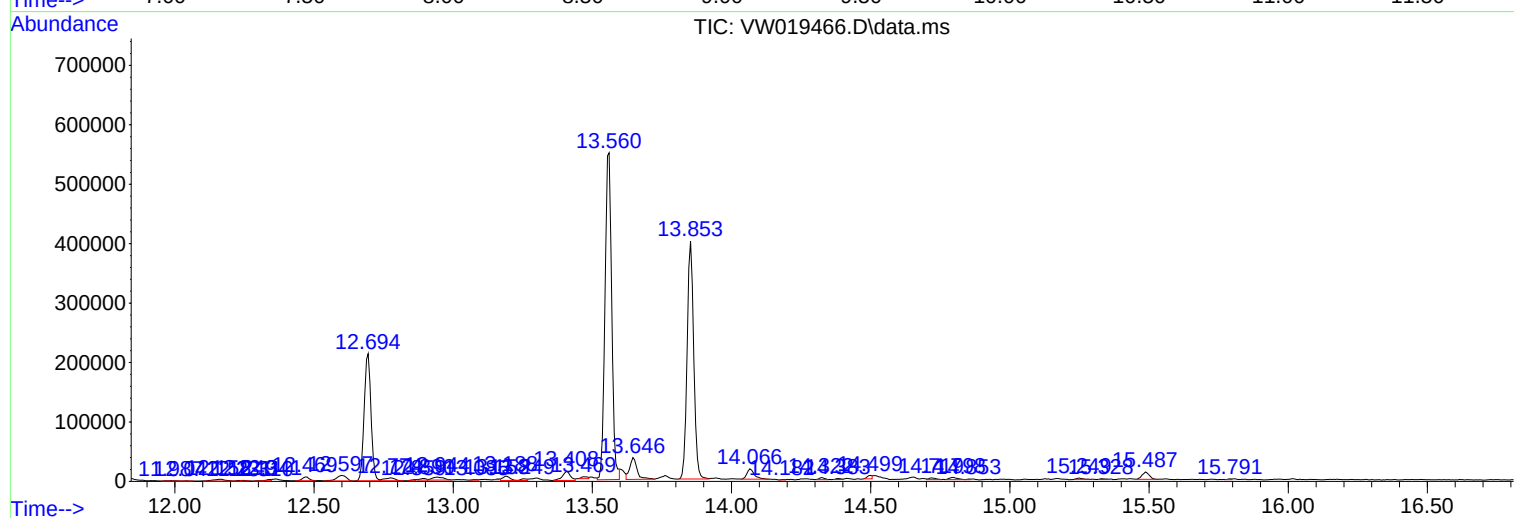
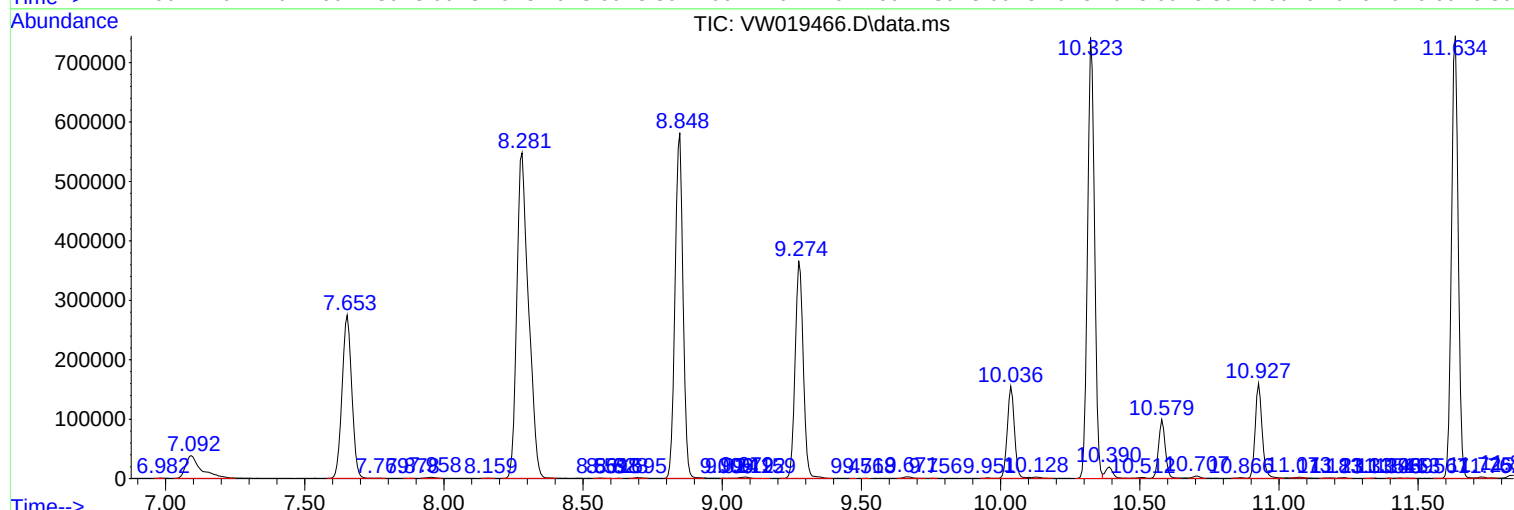
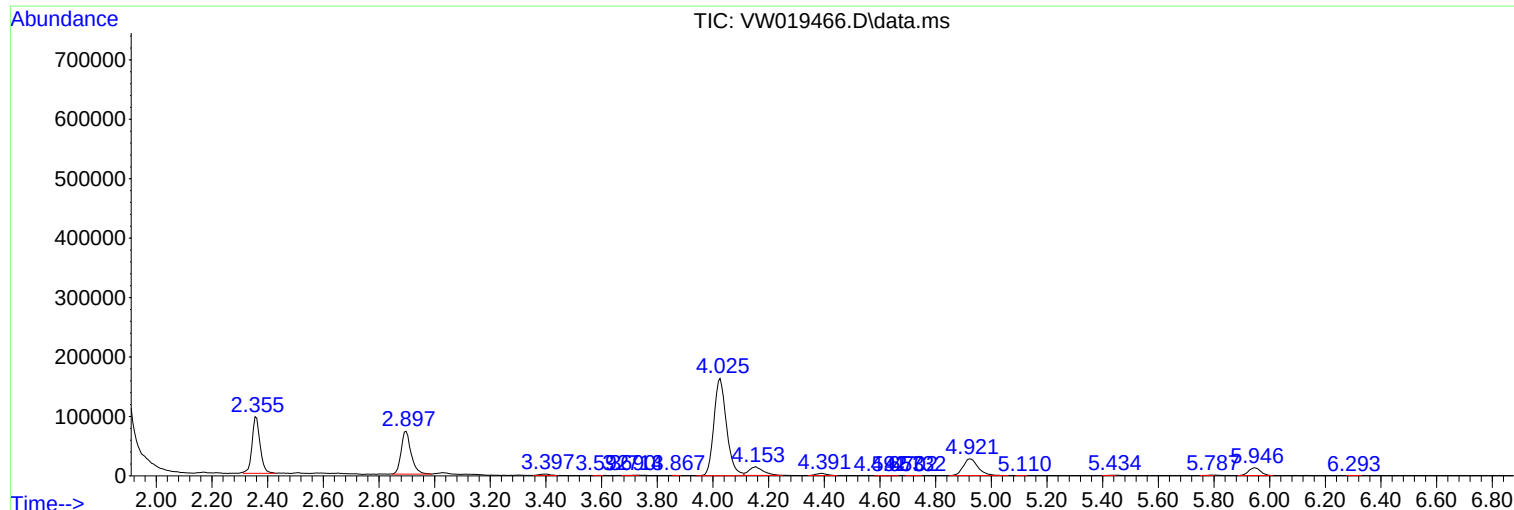
Sum of corrected areas: 10991155

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ALS Vial : 9 Sample Multiplier: 1

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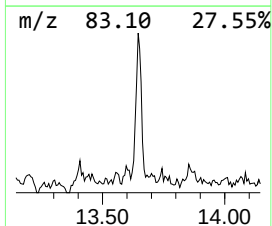
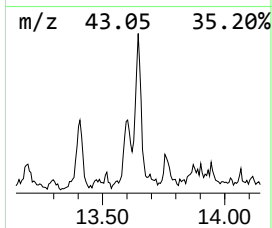
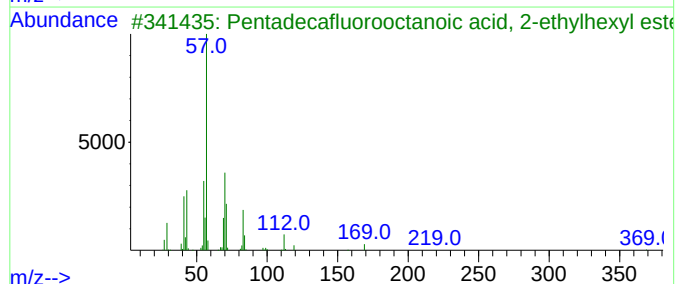
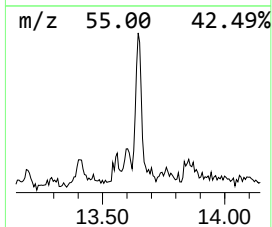
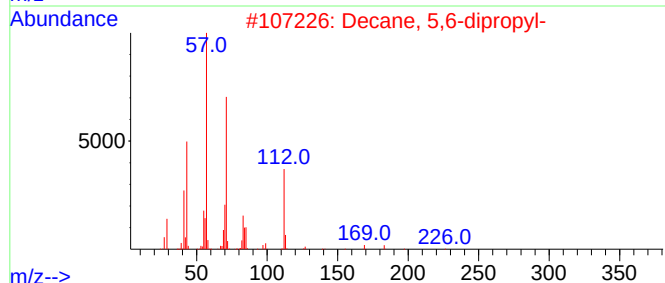
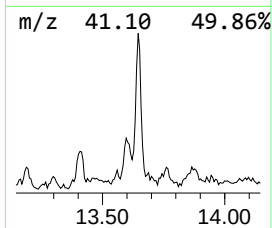
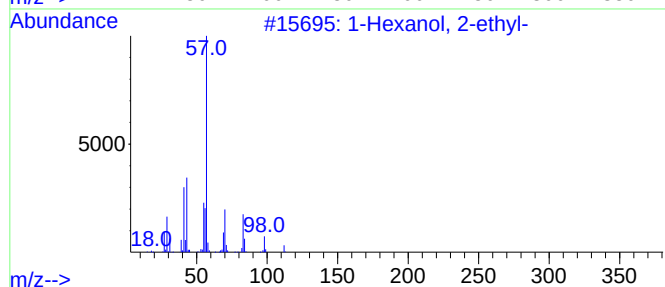
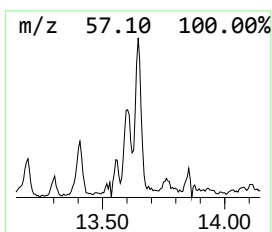
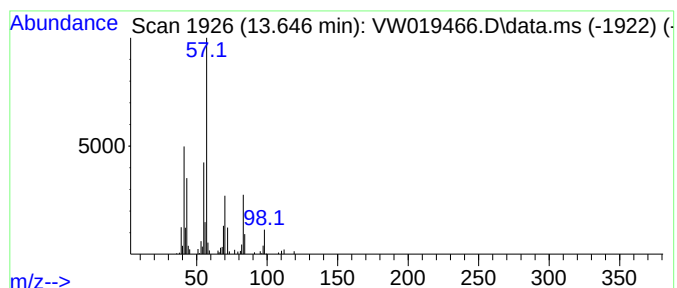
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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	1.76 ug/L	64863	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
2			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	53
3			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	50
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.646	1.8	ug/L	64863	3	13.554	920518	25.0