

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062921\
 Data File : VW019355.D
 Acq On : 29 Jun 2021 12:33
 Operator : SY/VA
 Sample : M2877-01
 Misc : 5.79G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDY9

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\SFAMWLM062821SMA.M
 Title : SFAM01.0

Signal : TIC: VW019355.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	64	75	88	rBV	146643	328248	13.76%	2.116%
2	2.897	155	163	182	rBV	109277	286801	12.02%	1.849%
3	3.397	241	245	252	rVB3	723	1352	0.06%	0.009%
4	3.489	258	260	261	rBV2	336	317	0.01%	0.002%
5	3.544	266	269	271	rBV3	555	875	0.04%	0.006%
6	3.696	292	294	297	rVB	370	332	0.01%	0.002%
7	3.739	297	301	303	rBV2	538	568	0.02%	0.004%
8	3.781	306	308	310	rVB3	244	248	0.01%	0.002%
9	3.812	310	313	316	rVB	210	282	0.01%	0.002%
10	3.916	328	330	333	rBV2	273	271	0.01%	0.002%
11	4.025	336	348	360	rBV	238954	793041	33.24%	5.113%
12	4.391	398	408	421	rVV2	9323	30530	1.28%	0.197%
13	4.507	424	427	430	rBV3	250	390	0.02%	0.003%
14	4.617	438	445	447	rBV3	766	1515	0.06%	0.010%
15	4.928	483	496	518	rBV	27671	108494	4.55%	0.699%
16	5.171	529	536	544	rBV3	1708	5461	0.23%	0.035%
17	5.793	632	638	644	rBV5	918	2134	0.09%	0.014%
18	5.952	653	664	673	rVB3	6621	19534	0.82%	0.126%
19	6.220	706	708	712	rVB	259	271	0.01%	0.002%
20	7.080	840	849	876	rVV3	48541	191751	8.04%	1.236%
21	7.299	883	885	891	rVB3	301	442	0.02%	0.003%
22	7.549	920	926	932	rVV5	895	1963	0.08%	0.013%
23	7.653	932	943	957	rVV	410346	994383	41.68%	6.411%
24	7.775	961	963	970	rVV3	750	985	0.04%	0.006%
25	7.878	978	980	985	rBV2	504	730	0.03%	0.005%
26	7.957	985	993	1001	rVB4	1501	3251	0.14%	0.021%
27	8.061	1008	1010	1015	rVB2	281	339	0.01%	0.002%
28	8.281	1035	1046	1061	rBV2	852067	2385743	100.00%	15.381%
29	8.439	1071	1072	1075	rVB2	378	333	0.01%	0.002%
30	8.488	1078	1080	1081	rVV	385	284	0.01%	0.002%
31	8.537	1086	1088	1090	rBV2	309	285	0.01%	0.002%
32	8.567	1090	1093	1100	rVB4	535	929	0.04%	0.006%
33	8.628	1100	1103	1108	rVB4	584	744	0.03%	0.005%
34	8.701	1108	1115	1120	rBV3	828	2180	0.09%	0.014%
35	8.744	1120	1122	1126	rVB3	273	370	0.02%	0.002%
36	8.848	1128	1139	1154	rBV	729889	1447764	60.68%	9.334%

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 Title : SFAM01.0

37	9.079	1171	1177	1184	rVB2	3074	5788	0.24%	0.037%
38	9.165	1189	1191	1193	rVB2	294	274	0.01%	0.002%
39	9.195	1193	1196	1197	rBV	293	304	0.01%	0.002%
40	9.274	1199	1209	1228	rBV	545638	1105436	46.34%	7.127%
41	9.433	1234	1235	1239	rVB2	362	322	0.01%	0.002%
42	9.664	1267	1273	1282	rVB4	3068	6318	0.26%	0.041%
43	9.896	1308	1311	1314	rVB2	311	240	0.01%	0.002%
44	9.939	1316	1318	1321	rBV2	235	318	0.01%	0.002%
45	10.036	1327	1334	1342	rBV	225350	409286	17.16%	2.639%
46	10.097	1342	1344	1345	rVV2	1180	1082	0.05%	0.007%
47	10.128	1346	1349	1356	rVB6	2653	4677	0.20%	0.030%
48	10.329	1372	1382	1388	rBV	1129357	2026688	84.95%	13.066%
49	10.390	1388	1392	1402	rVB	31461	56504	2.37%	0.364%
50	10.506	1407	1411	1415	rVB5	825	1241	0.05%	0.008%
51	10.579	1415	1423	1433	rBV	137267	232707	9.75%	1.500%
52	10.707	1438	1444	1451	rVB3	4215	7674	0.32%	0.049%
53	10.756	1451	1452	1457	rVB3	429	584	0.02%	0.004%
54	10.865	1464	1470	1474	rBV	9123	16548	0.69%	0.107%
55	10.926	1474	1480	1495	rVV	202080	342256	14.35%	2.207%
56	11.067	1499	1503	1507	rVV3	2529	4209	0.18%	0.027%
57	11.103	1507	1509	1512	rVV3	761	781	0.03%	0.005%
58	11.158	1516	1518	1520	rVV2	286	254	0.01%	0.002%
59	11.176	1520	1521	1525	rVB3	409	368	0.02%	0.002%
60	11.237	1525	1531	1533	rVB3	697	1062	0.04%	0.007%
61	11.329	1544	1546	1550	rBV2	333	461	0.02%	0.003%
62	11.445	1560	1565	1571	rVB4	429	883	0.04%	0.006%
63	11.573	1582	1586	1588	rBV2	172	262	0.01%	0.002%
64	11.634	1588	1596	1605	rVV	918537	1521692	63.78%	9.810%
65	11.731	1605	1612	1619	rVB2	4426	10174	0.43%	0.066%
66	11.841	1623	1630	1637	rBV3	8888	18753	0.79%	0.121%
67	11.975	1650	1652	1653	rBV2	449	367	0.02%	0.002%
68	12.127	1671	1677	1678	rBV4	990	1568	0.07%	0.010%
69	12.164	1678	1683	1689	rVV2	6631	11905	0.50%	0.077%
70	12.243	1692	1696	1701	rVB6	899	1831	0.08%	0.012%
71	12.304	1704	1706	1708	rBV2	588	621	0.03%	0.004%
72	12.365	1710	1716	1722	rVB5	1970	4202	0.18%	0.027%
73	12.469	1726	1733	1740	rBV6	1894	4668	0.20%	0.030%
74	12.603	1748	1755	1762	rVB3	7422	14945	0.63%	0.096%
75	12.694	1762	1770	1777	rBV	316593	520440	21.81%	3.355%
76	12.780	1777	1784	1791	rVB10	2588	7880	0.33%	0.051%

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 Title : SFAM01.0

77	12.865	1793	1798	1802	rBV4	3438	7257	0.30%	0.047%
78	12.938	1806	1810	1821	rVB9	5736	13896	0.58%	0.090%
79	13.079	1831	1833	1835	rBV3	928	1024	0.04%	0.007%
80	13.109	1835	1838	1843	rVV4	1818	2776	0.12%	0.018%
81	13.158	1844	1846	1848	rVV3	850	867	0.04%	0.006%
82	13.194	1849	1852	1856	rVV3	3295	4449	0.19%	0.029%
83	13.249	1856	1861	1866	rVV2	8193	13035	0.55%	0.084%
84	13.298	1866	1869	1876	rVB3	2552	3781	0.16%	0.024%
85	13.408	1879	1887	1891	rBV4	5545	12226	0.51%	0.079%
86	13.560	1905	1912	1921	rBV	704385	1153676	48.36%	7.438%
87	13.645	1922	1926	1934	rVB	42233	66361	2.78%	0.428%
88	13.761	1941	1945	1949	rVB4	2772	4119	0.17%	0.027%
89	13.853	1953	1960	1971	rBV	717170	1165683	48.86%	7.515%
90	14.066	1990	1995	2006	rVB2	18250	35063	1.47%	0.226%
91	14.188	2013	2015	2016	rBV2	837	553	0.02%	0.004%
92	14.322	2033	2037	2042	rVB6	4683	6749	0.28%	0.044%
93	14.493	2063	2065	2066	rBV2	761	448	0.02%	0.003%
94	14.694	2094	2098	2100	rBV5	965	1377	0.06%	0.009%
95	14.798	2110	2115	2116	rBV4	1759	2894	0.12%	0.019%
96	14.962	2133	2142	2152	rBV6	4288	15127	0.63%	0.098%
97	15.365	2199	2208	2213	rBV2	11270	22340	0.94%	0.144%
98	15.432	2216	2219	2224	rVV2	5882	10514	0.44%	0.068%
99	15.487	2225	2228	2234	rVB2	4061	7095	0.30%	0.046%
100	16.608	2410	2412	2413	rBV2	1326	1132	0.05%	0.007%

Sum of corrected areas: 15511155

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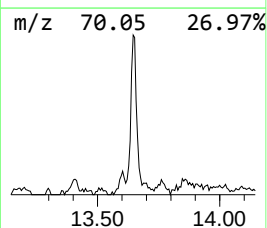
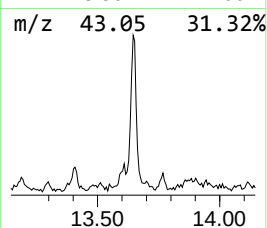
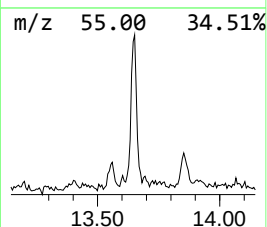
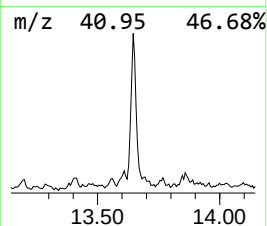
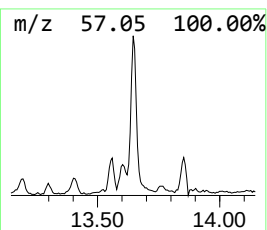
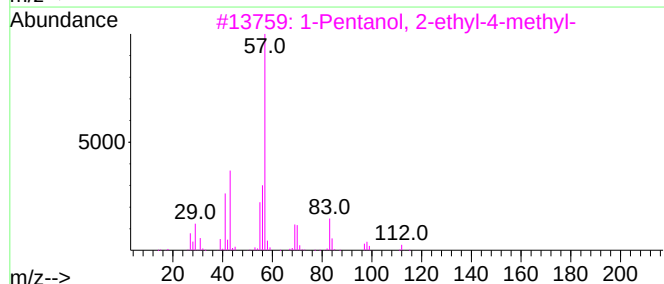
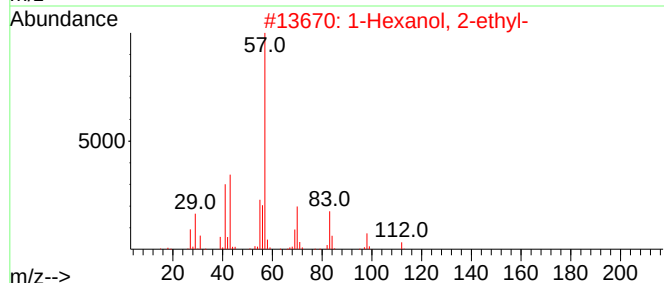
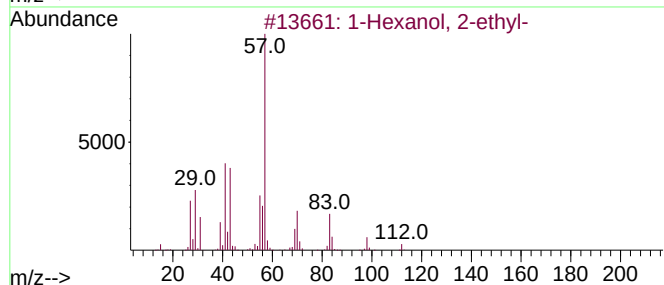
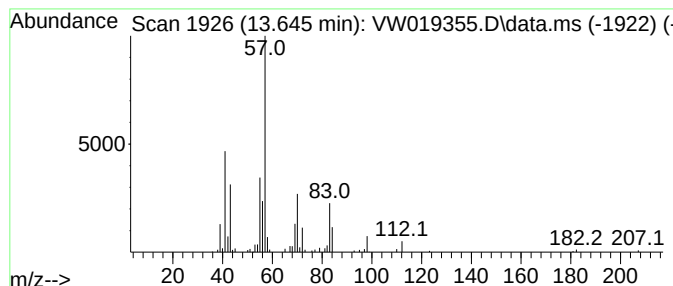
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.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	1.44 ug/L	66361	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	78
3		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.646	1.4	ug/L	66361	3	13.560	1153680	25.0