

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062321\
 Data File : VW019295.D
 Acq On : 23 Jun 2021 16:42
 Operator : SY/VA
 Sample : M2825-15
 Misc : 4.02G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDR3

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\SFAMWLM060221SMA.M
 Title : SFAM01.0

Signal : TIC: VW019295.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	86	rVB	135096	265441	14.17%	2.103%
2	2.898	156	163	177	rVB	98872	245228	13.09%	1.942%
3	3.513	262	264	266	rVB	351	280	0.01%	0.002%
4	3.684	290	292	295	rBV3	484	504	0.03%	0.004%
5	3.830	314	316	317	rBV	279	170	0.01%	0.001%
6	3.855	318	320	324	rVB3	609	612	0.03%	0.005%
7	3.885	324	325	328	rVB	380	271	0.01%	0.002%
8	4.025	336	348	361	rBV	212118	660896	35.28%	5.235%
9	4.391	397	408	420	rBV	2871	9175	0.49%	0.073%
10	4.477	420	422	424	rVV3	275	261	0.01%	0.002%
11	4.574	436	438	441	rVB2	309	346	0.02%	0.003%
12	4.611	441	444	446	rBV2	200	252	0.01%	0.002%
13	4.727	461	463	466	rBV2	184	277	0.01%	0.002%
14	4.922	482	495	516	rBV	38741	141923	7.58%	1.124%
15	5.074	518	520	521	rVB	307	175	0.01%	0.001%
16	5.123	527	528	531	rVB	307	258	0.01%	0.002%
17	5.190	532	539	540	rBV2	523	835	0.04%	0.007%
18	5.293	555	556	558	rVB	432	244	0.01%	0.002%
19	5.318	558	560	564	rBV2	411	588	0.03%	0.005%
20	5.348	564	565	567	rVV	270	189	0.01%	0.001%
21	5.367	567	568	574	rVB2	280	444	0.02%	0.004%
22	5.428	574	578	579	rBV	439	496	0.03%	0.004%
23	5.446	579	581	583	rVV2	520	426	0.02%	0.003%
24	5.470	583	585	587	rVB2	305	198	0.01%	0.002%
25	5.495	587	589	591	rBV	311	210	0.01%	0.002%
26	5.531	591	595	598	rVB2	304	403	0.02%	0.003%
27	5.556	598	599	600	rBV	369	211	0.01%	0.002%
28	5.592	604	605	607	rBV	280	169	0.01%	0.001%
29	5.696	620	622	625	rBV2	366	390	0.02%	0.003%
30	5.726	625	627	628	rVB	301	186	0.01%	0.001%
31	5.781	633	636	638	rVV2	399	393	0.02%	0.003%
32	5.806	638	640	643	rVB2	354	303	0.02%	0.002%
33	5.946	653	663	673	rBV5	7930	23877	1.27%	0.189%
34	6.117	688	691	692	rVB2	351	175	0.01%	0.001%
35	6.171	697	700	703	rVV	487	403	0.02%	0.003%
36	6.257	713	714	717	rBV	255	210	0.01%	0.002%

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 Title : SFAM01.0

37	6.306	721	722	725	rVB2	228	206	0.01%	0.002%
38	6.342	725	728	730	rBV2	188	194	0.01%	0.002%
39	6.434	740	743	744	rBV	427	272	0.01%	0.002%
40	6.464	744	748	749	rBV3	531	628	0.03%	0.005%
41	6.568	764	765	767	rVB	395	257	0.01%	0.002%
42	6.592	767	769	770	rBV	355	278	0.01%	0.002%
43	6.610	770	772	774	rBV	255	245	0.01%	0.002%
44	6.714	783	789	791	rVB2	233	275	0.01%	0.002%
45	6.952	824	828	829	rBV2	339	354	0.02%	0.003%
46	6.988	829	834	841	rBV5	727	1595	0.09%	0.013%
47	7.086	841	850	862	rBV	37322	122298	6.53%	0.969%
48	7.653	931	943	955	rBV	338114	817314	43.63%	6.474%
49	7.763	959	961	962	rBV2	471	237	0.01%	0.002%
50	7.952	988	992	996	rBV5	1322	2169	0.12%	0.017%
51	8.006	999	1001	1003	rBV	267	187	0.01%	0.001%
52	8.116	1017	1019	1023	rBV2	268	261	0.01%	0.002%
53	8.281	1035	1046	1061	rVV2	648230	1873136	100.00%	14.837%
54	8.549	1086	1090	1091	rBV3	481	559	0.03%	0.004%
55	8.567	1091	1093	1094	rBV	537	381	0.02%	0.003%
56	8.634	1101	1104	1108	rVB4	475	501	0.03%	0.004%
57	8.695	1110	1114	1117	rBV5	832	1559	0.08%	0.012%
58	8.756	1122	1124	1127	rVB2	276	251	0.01%	0.002%
59	8.787	1127	1129	1130	rBV	199	186	0.01%	0.001%
60	8.848	1130	1139	1149	rBV	676234	1357358	72.46%	10.752%
61	8.976	1158	1160	1165	rVB3	391	400	0.02%	0.003%
62	9.085	1172	1178	1183	rVB7	1912	3785	0.20%	0.030%
63	9.274	1196	1209	1219	rBV	426251	867680	46.32%	6.873%
64	9.409	1229	1231	1235	rVB	285	306	0.02%	0.002%
65	9.482	1241	1243	1246	rVB2	235	180	0.01%	0.001%
66	9.579	1254	1259	1260	rBV2	314	420	0.02%	0.003%
67	9.665	1270	1273	1274	rBV	318	358	0.02%	0.003%
68	9.854	1301	1304	1307	rBV3	258	398	0.02%	0.003%
69	9.951	1315	1320	1323	rBV4	584	896	0.05%	0.007%
70	10.037	1326	1334	1347	rBV	200609	369015	19.70%	2.923%
71	10.323	1373	1381	1388	rBV	885342	1570377	83.84%	12.439%
72	10.476	1404	1406	1407	rBV2	311	237	0.01%	0.002%
73	10.506	1407	1411	1415	rVB3	2086	3213	0.17%	0.025%
74	10.579	1415	1423	1435	rBV	126163	215083	11.48%	1.704%
75	10.701	1439	1443	1444	rBV4	1898	2321	0.12%	0.018%
76	10.799	1458	1459	1461	rBV2	340	309	0.02%	0.002%

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 Title : SFAM01.0

77	10.847	1464	1467	1469	rVV3	839	932	0.05%	0.007%
78	10.927	1473	1480	1496	rVV	149191	263539	14.07%	2.088%
79	11.067	1500	1503	1507	rVV3	685	1110	0.06%	0.009%
80	11.286	1538	1539	1542	rBV2	362	361	0.02%	0.003%
81	11.323	1543	1545	1547	rBV2	343	351	0.02%	0.003%
82	11.561	1579	1584	1588	rBV2	252	459	0.02%	0.004%
83	11.634	1588	1596	1605	rBV	859560	1443134	77.04%	11.431%
84	11.987	1647	1654	1657	rBV4	1170	2097	0.11%	0.017%
85	12.097	1670	1672	1674	rVB2	433	275	0.01%	0.002%
86	12.146	1675	1680	1681	rBV4	823	1122	0.06%	0.009%
87	12.237	1693	1695	1702	rVB6	905	1735	0.09%	0.014%
88	12.335	1706	1711	1713	rBV4	1950	3221	0.17%	0.026%
89	12.414	1723	1724	1725	rBV	788	357	0.02%	0.003%
90	12.469	1729	1733	1741	rVB7	3169	6701	0.36%	0.053%
91	12.603	1746	1755	1761	rBV5	6776	16496	0.88%	0.131%
92	12.695	1763	1770	1778	rBV	236088	393457	21.01%	3.117%
93	13.109	1834	1838	1843	rVB5	3089	5797	0.31%	0.046%
94	13.408	1883	1887	1892	rVB3	8434	12929	0.69%	0.102%
95	13.560	1905	1912	1922	rBV	601440	981103	52.38%	7.771%
96	13.646	1922	1926	1932	rVB	51967	80368	4.29%	0.637%
97	13.853	1953	1960	1972	rVB	469092	764704	40.82%	6.057%
98	14.066	1991	1995	2005	rVB3	18796	39956	2.13%	0.316%
99	14.688	2093	2097	2100	rBV2	6511	10219	0.55%	0.081%
100	14.804	2112	2116	2122	rVB3	12888	21948	1.17%	0.174%

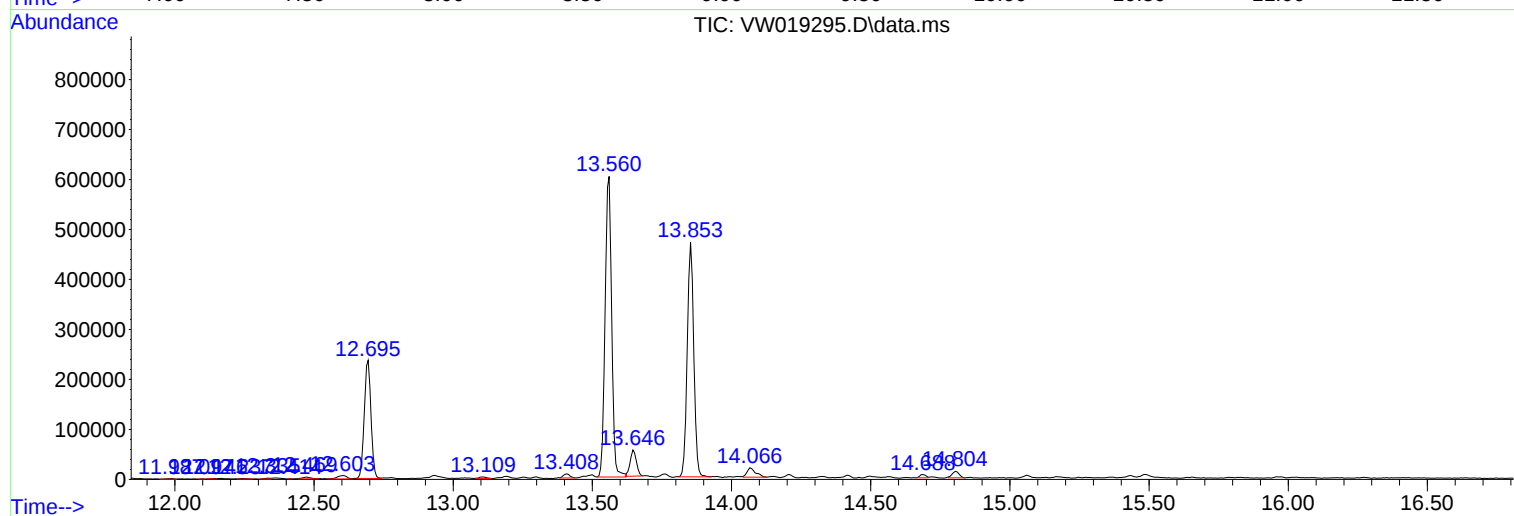
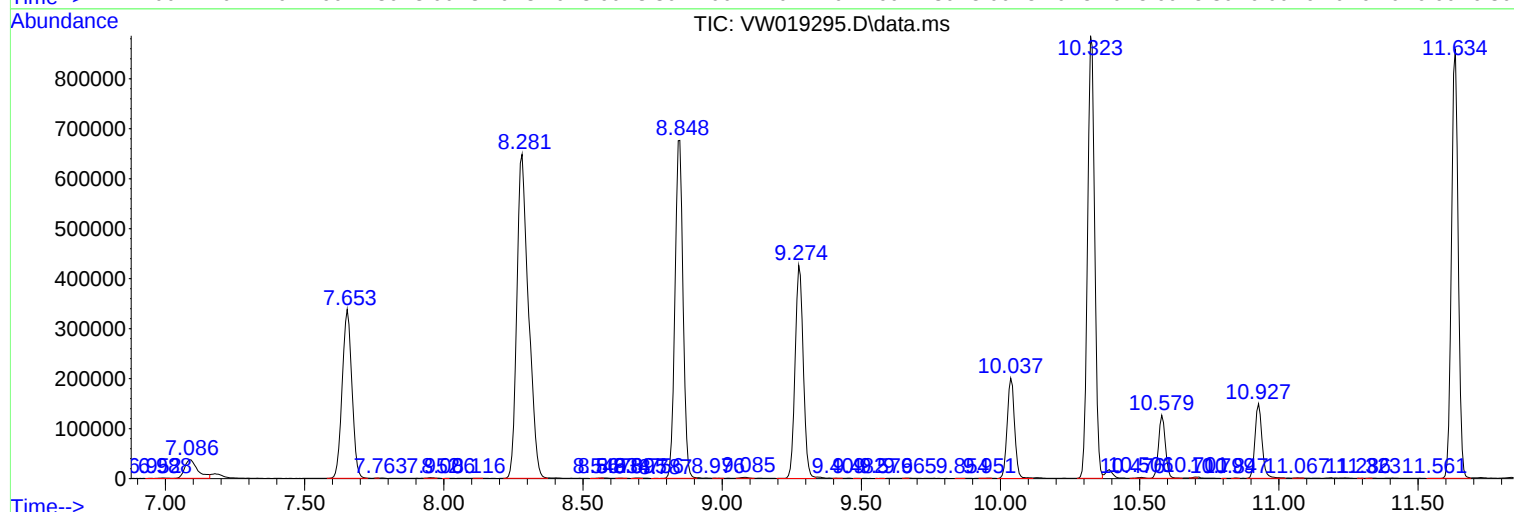
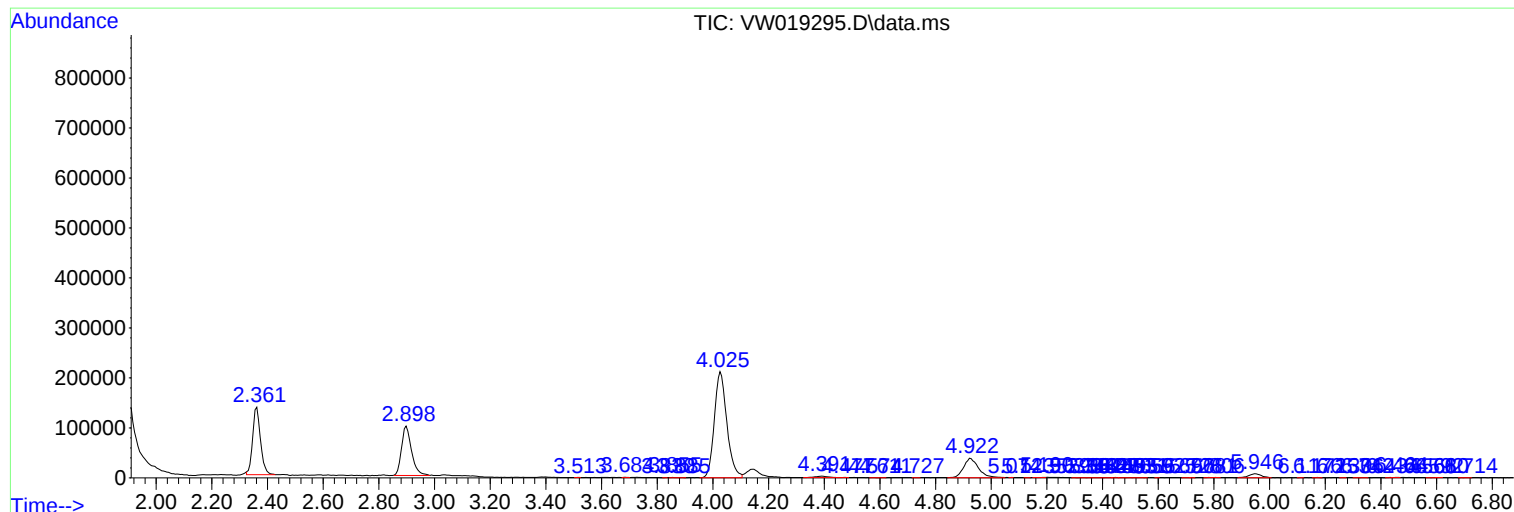
Sum of corrected areas: 12624469

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

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



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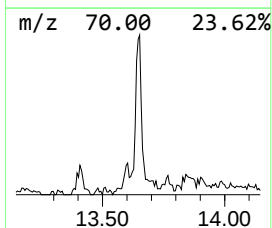
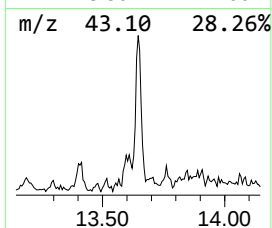
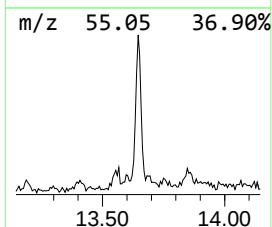
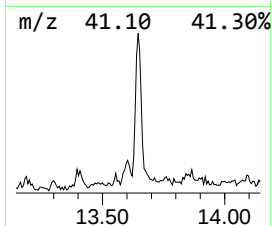
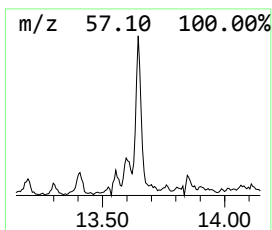
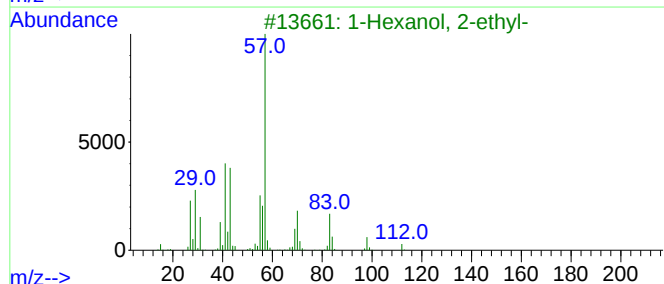
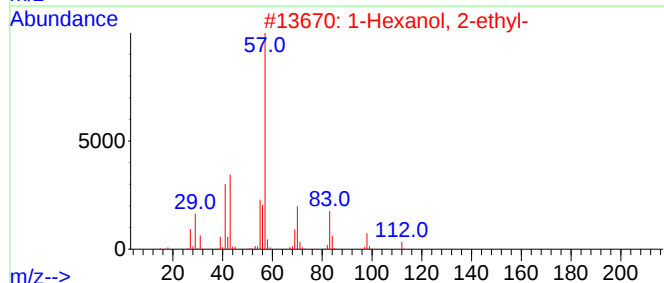
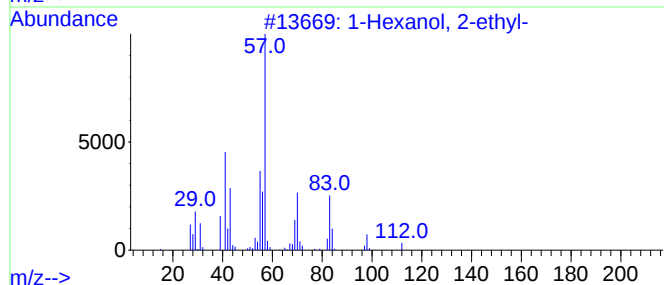
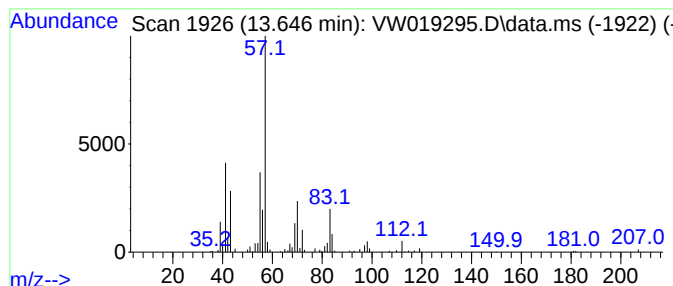
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

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	2.05 ug/L	80368	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	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	2-Ethyl-1-hexanol, pentafluoropr...			276	C11H17F5O2	1000365-51-1	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.646	2.0	ug/L	80368	3	13.560	981103	25.0