

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060921\
 Data File : VW019170.D
 Acq On : 09 Jun 2021 15:53
 Operator : SY/VA
 Sample : M2682-03
 Misc : 4.83G/10ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDH2

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: VW019170.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	69	74	82	rVB	75256	125063	13.70%	2.088%
2	2.898	156	163	173	rVB	51349	117286	12.85%	1.958%
3	3.397	239	245	248	rVB4	651	1401	0.15%	0.023%
4	3.428	248	250	251	rBV2	360	213	0.02%	0.004%
5	3.617	277	281	282	rBV	424	309	0.03%	0.005%
6	3.660	285	288	290	rBV2	316	427	0.05%	0.007%
7	3.684	290	292	296	rVB2	415	440	0.05%	0.007%
8	3.715	296	297	299	rBV2	567	438	0.05%	0.007%
9	3.855	316	320	321	rBV2	399	425	0.05%	0.007%
10	3.940	333	334	336	rBV	250	225	0.02%	0.004%
11	4.019	336	347	357	rVV2	115955	318588	34.90%	5.319%
12	4.123	358	364	377	rVB	24071	66659	7.30%	1.113%
13	4.391	398	408	415	rBV3	3218	9153	1.00%	0.153%
14	4.489	422	424	428	rVB2	224	230	0.03%	0.004%
15	4.544	430	433	435	rBV2	335	339	0.04%	0.006%
16	4.586	435	440	441	rBV2	410	618	0.07%	0.010%
17	4.617	441	445	447	rBV2	1053	1727	0.19%	0.029%
18	4.812	476	477	480	rBV	273	321	0.04%	0.005%
19	4.922	484	495	504	rBV3	10483	34264	3.75%	0.572%
20	5.025	510	512	516	rBV3	246	308	0.03%	0.005%
21	5.086	519	522	523	rBV2	264	255	0.03%	0.004%
22	5.147	530	532	536	rVB3	429	583	0.06%	0.010%
23	5.190	536	539	540	rBV2	433	407	0.04%	0.007%
24	5.306	554	558	560	rBV2	227	311	0.03%	0.005%
25	5.336	562	563	565	rVV2	327	274	0.03%	0.005%
26	5.440	578	580	583	rVB2	320	262	0.03%	0.004%
27	5.470	583	585	586	rBV	398	239	0.03%	0.004%
28	5.489	586	588	591	rVB	464	383	0.04%	0.006%
29	5.537	593	596	600	rVB2	411	502	0.05%	0.008%
30	5.635	611	612	616	rBV2	287	294	0.03%	0.005%
31	5.745	628	630	632	rVB2	281	272	0.03%	0.005%
32	5.763	632	633	634	rBV	371	210	0.02%	0.004%
33	5.781	634	636	637	rBV	399	210	0.02%	0.004%
34	5.946	654	663	673	rBV7	2293	7122	0.78%	0.119%
35	6.031	673	677	678	rBV	172	218	0.02%	0.004%
36	6.098	687	688	691	rVV	230	320	0.04%	0.005%

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 Title : SFAM01.0

37	6.147	694	696	698	rVV2	193	206	0.02%	0.003%
38	6.165	698	699	702	rVV	292	283	0.03%	0.005%
39	6.196	702	704	706	rVV2	276	264	0.03%	0.004%
40	6.287	716	719	721	rVV2	231	278	0.03%	0.005%
41	6.312	721	723	726	rVV	252	236	0.03%	0.004%
42	6.348	726	729	730	rVV2	236	249	0.03%	0.004%
43	6.366	730	732	734	rVB	316	243	0.03%	0.004%
44	6.757	792	796	797	rVB2	289	292	0.03%	0.005%
45	6.836	807	809	812	rBV2	233	218	0.02%	0.004%
46	6.933	821	825	827	rBV2	206	299	0.03%	0.005%
47	7.001	834	836	839	rVB	374	329	0.04%	0.005%
48	7.086	841	850	859	rBV	19525	67711	7.42%	1.130%
49	7.311	884	887	889	rBV4	364	379	0.04%	0.006%
50	7.378	896	898	899	rBV	351	234	0.03%	0.004%
51	7.439	904	908	909	rVB	368	271	0.03%	0.005%
52	7.458	909	911	914	rBV2	332	217	0.02%	0.004%
53	7.482	914	915	917	rBV	229	220	0.02%	0.004%
54	7.653	932	943	955	rVV	158989	387304	42.43%	6.466%
55	7.854	972	976	978	rBV	223	263	0.03%	0.004%
56	7.945	988	991	992	rBV2	773	792	0.09%	0.013%
57	8.043	1000	1007	1011	rBV3	397	709	0.08%	0.012%
58	8.153	1023	1025	1028	rBV2	289	327	0.04%	0.005%
59	8.281	1035	1046	1065	rBV2	308254	912913	100.00%	15.242%
60	8.409	1065	1067	1069	rVV	580	479	0.05%	0.008%
61	8.427	1069	1070	1074	rVB2	424	406	0.04%	0.007%
62	8.500	1077	1082	1083	rVV2	194	246	0.03%	0.004%
63	8.671	1107	1110	1112	rVV3	249	237	0.03%	0.004%
64	8.695	1112	1114	1121	rVB6	452	900	0.10%	0.015%
65	8.848	1130	1139	1154	rBV	285820	578136	63.33%	9.652%
66	9.006	1162	1165	1168	rBV3	249	259	0.03%	0.004%
67	9.073	1174	1176	1182	rVB4	897	1509	0.17%	0.025%
68	9.274	1200	1209	1219	rBV	214198	430629	47.17%	7.190%
69	9.390	1226	1228	1231	rVB3	547	491	0.05%	0.008%
70	9.512	1246	1248	1251	rVB2	319	323	0.04%	0.005%
71	9.598	1258	1262	1264	rBV	395	527	0.06%	0.009%
72	9.756	1286	1288	1290	rVB	329	247	0.03%	0.004%
73	9.902	1310	1312	1314	rBV2	305	232	0.03%	0.004%
74	10.037	1326	1334	1347	rBV	98956	179475	19.66%	2.996%
75	10.213	1360	1363	1365	rBV2	394	376	0.04%	0.006%
76	10.244	1365	1368	1371	rBV2	281	345	0.04%	0.006%

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 Title : SFAM01.0

77	10.323	1374	1381	1389	rBV	385400	697879	76.45%	11.651%
78	10.475	1402	1406	1408	rBV3	570	918	0.10%	0.015%
79	10.506	1408	1411	1416	rVB3	1248	1779	0.19%	0.030%
80	10.579	1416	1423	1432	rBV	64137	107049	11.73%	1.787%
81	10.658	1432	1436	1437	rBV3	833	882	0.10%	0.015%
82	10.744	1448	1450	1451	rBV	446	309	0.03%	0.005%
83	10.853	1463	1468	1472	rVB3	1368	2341	0.26%	0.039%
84	10.927	1472	1480	1492	rBV	83718	143709	15.74%	2.399%
85	11.146	1515	1516	1518	rBV	515	417	0.05%	0.007%
86	11.231	1525	1530	1535	rVB6	2475	4148	0.45%	0.069%
87	11.286	1536	1539	1541	rBV3	508	563	0.06%	0.009%
88	11.335	1545	1547	1552	rVB3	1316	1556	0.17%	0.026%
89	11.518	1574	1577	1580	rVB2	603	705	0.08%	0.012%
90	11.634	1588	1596	1606	rBV	367673	619152	67.82%	10.337%
91	11.805	1621	1624	1625	rBV2	763	644	0.07%	0.011%
92	11.841	1625	1630	1632	rVV3	1610	2652	0.29%	0.044%
93	12.140	1672	1679	1682	rBV5	2635	5277	0.58%	0.088%
94	12.567	1748	1749	1751	rBV2	748	702	0.08%	0.012%
95	12.695	1763	1770	1776	rBV	141409	231695	25.38%	3.868%
96	13.170	1844	1848	1849	rBV3	3183	4332	0.47%	0.072%
97	13.262	1858	1863	1865	rBV5	2392	4683	0.51%	0.078%
98	13.560	1905	1912	1922	rBV	280565	458310	50.20%	7.652%
99	13.646	1922	1926	1932	rVB	14592	23260	2.55%	0.388%
100	13.853	1953	1960	1969	rBV	256978	417300	45.71%	6.967%

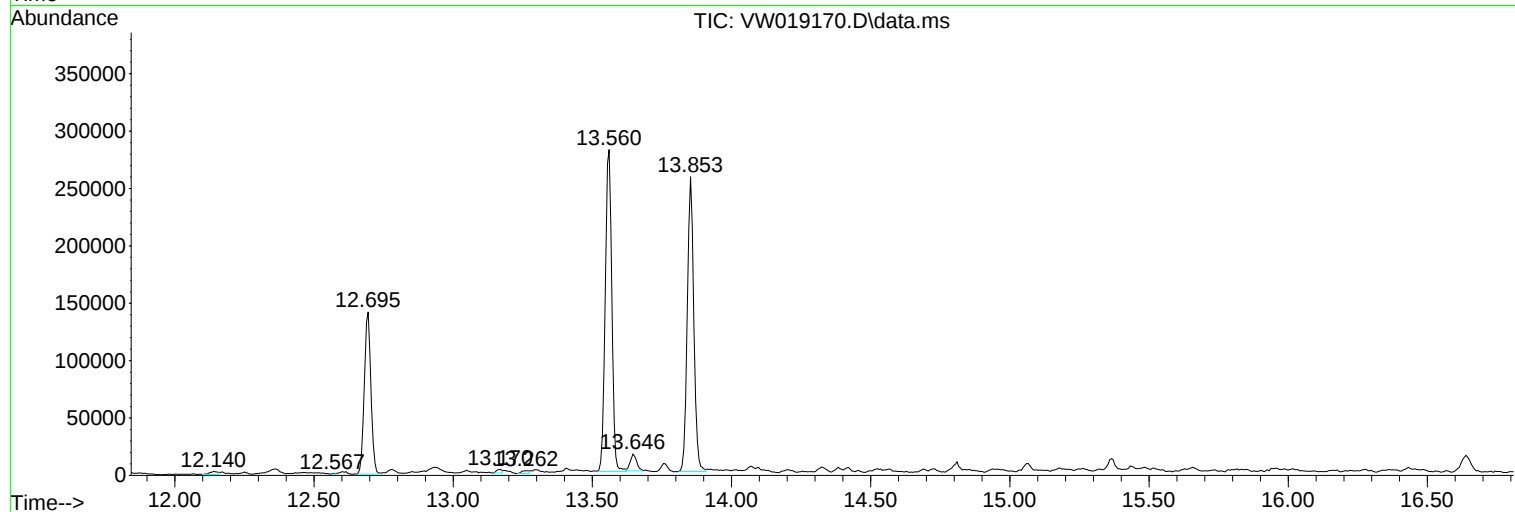
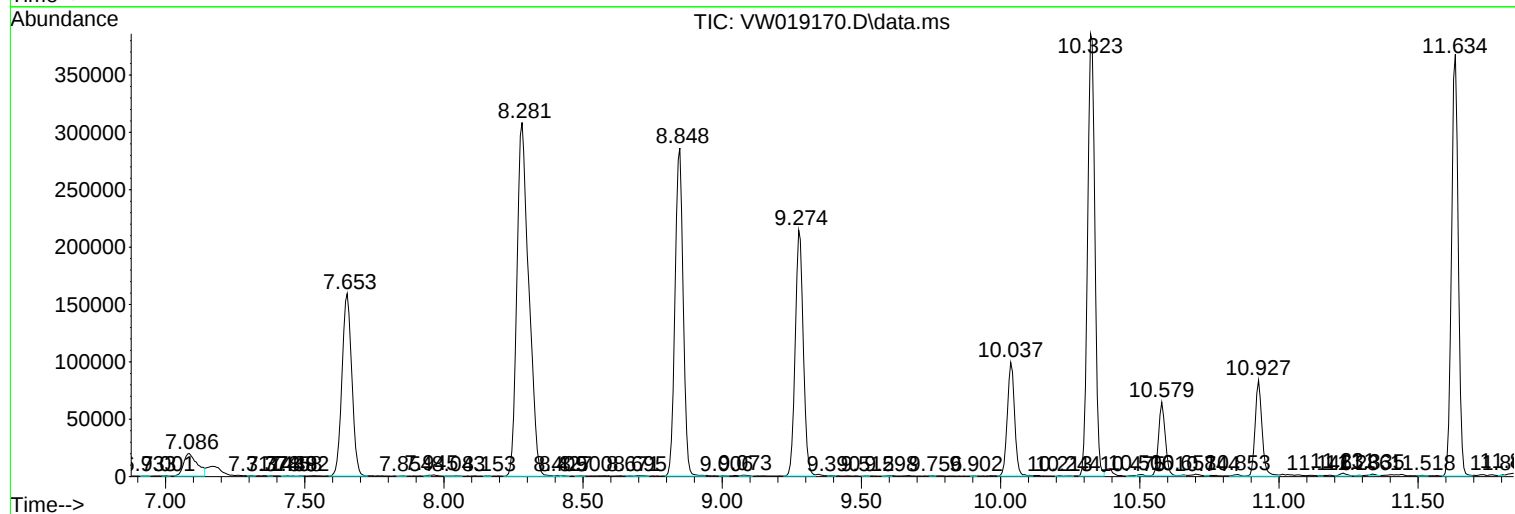
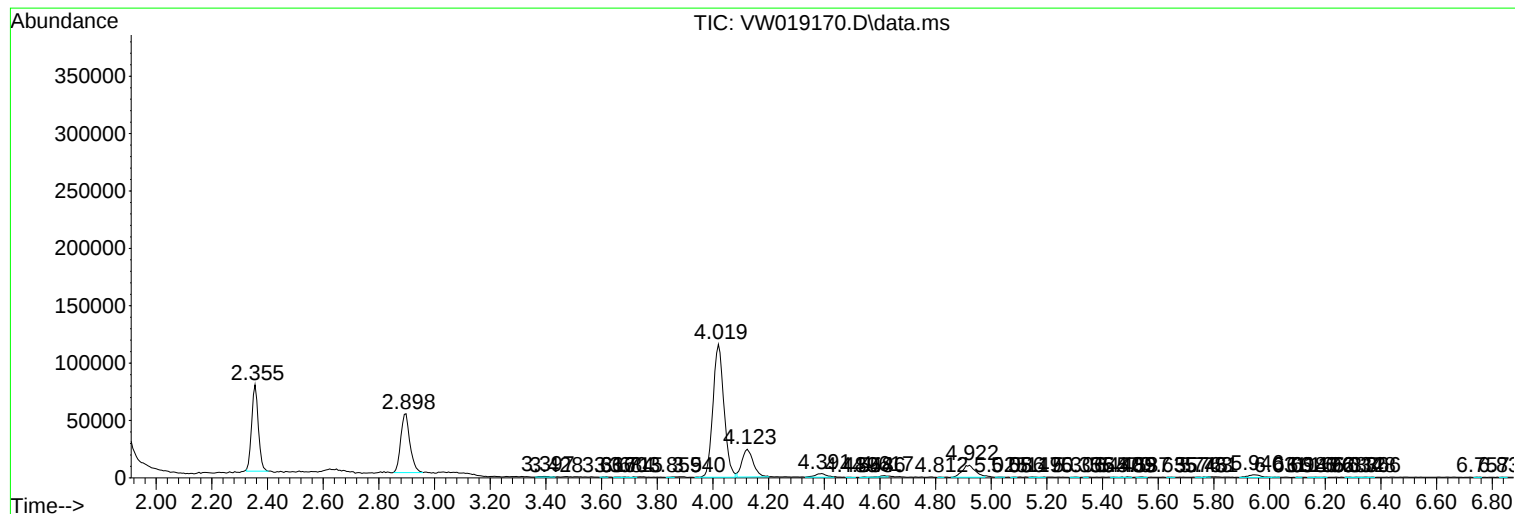
Sum of corrected areas: 5989612

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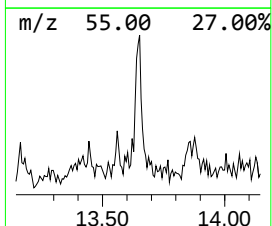
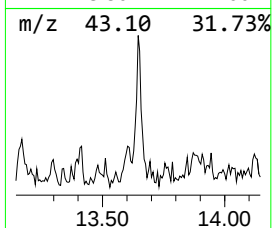
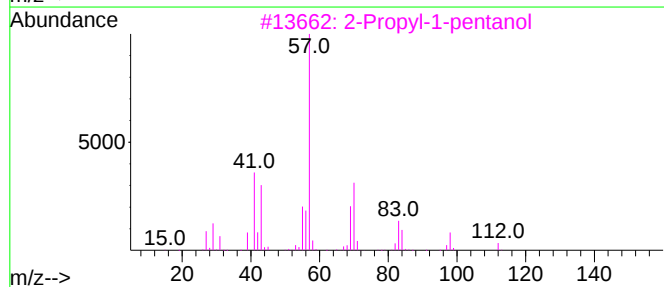
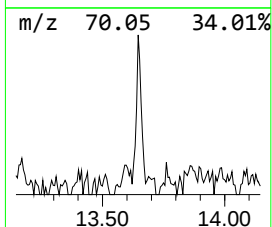
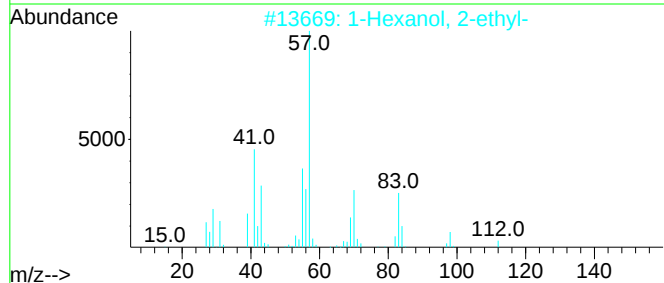
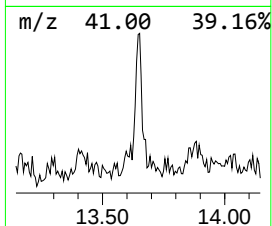
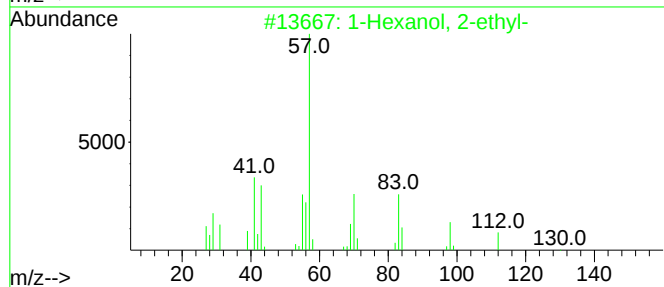
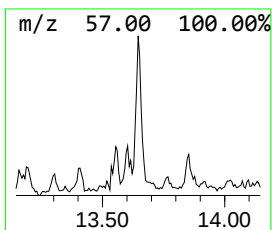
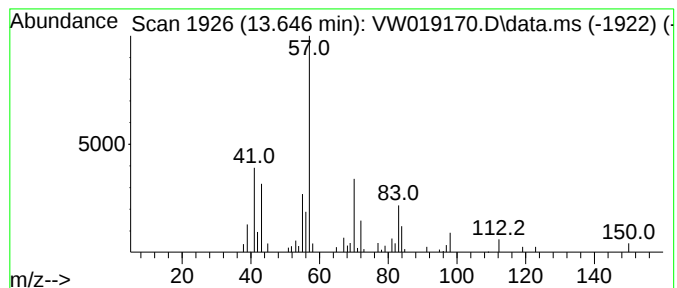
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

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	1.27 ug/L	23260	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	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5			2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.646	1.3	ug/L	23260	3	13.560	458310	25.0