

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019414.D
 Acq On : 09 Jul 2021 22:01
 Operator : SY/VA
 Sample : M2971-10
 Misc : 4.53G/10ML/MSVOA_W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE93

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: VW019414.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	84	rVB	103787	198468	13.10%	2.390%
2	2.898	155	163	177	rVB	74574	183216	12.10%	2.206%
3	3.288	226	227	229	rBV	481	510	0.03%	0.006%
4	3.800	308	311	316	rVB3	229	283	0.02%	0.003%
5	3.952	332	336	337	rBV	163	173	0.01%	0.002%
6	4.026	337	348	358	rBV	158809	496986	32.81%	5.985%
7	4.391	399	408	423	rVB2	4520	14984	0.99%	0.180%
8	4.647	447	450	452	rBV3	184	221	0.01%	0.003%
9	4.757	466	468	470	rBV2	226	200	0.01%	0.002%
10	4.800	473	475	477	rVB2	209	164	0.01%	0.002%
11	4.842	480	482	484	rBV2	244	225	0.01%	0.003%
12	4.928	484	496	516	rVB2	29637	110962	7.33%	1.336%
13	5.153	523	533	539	rBV5	687	2391	0.16%	0.029%
14	5.251	548	549	551	rVB	255	154	0.01%	0.002%
15	5.275	551	553	555	rVB2	206	182	0.01%	0.002%
16	5.300	555	557	559	rBV2	210	183	0.01%	0.002%
17	5.440	578	580	583	rVB2	330	268	0.02%	0.003%
18	5.507	586	591	592	rBV	177	181	0.01%	0.002%
19	5.537	592	596	599	rVB2	197	233	0.02%	0.003%
20	5.574	599	602	605	rBV2	322	321	0.02%	0.004%
21	5.793	629	638	652	rVB4	3586	11669	0.77%	0.141%
22	5.952	652	664	673	rVB3	7139	22187	1.46%	0.267%
23	6.043	677	679	682	rVB2	162	173	0.01%	0.002%
24	6.092	684	687	689	rVV2	206	157	0.01%	0.002%
25	6.117	689	691	694	rVV2	394	369	0.02%	0.004%
26	6.281	714	718	719	rBV2	177	188	0.01%	0.002%
27	6.360	730	731	735	rBV2	185	194	0.01%	0.002%
28	6.818	801	806	808	rBV2	103	179	0.01%	0.002%
29	6.873	811	815	817	rBV2	198	207	0.01%	0.002%
30	6.897	817	819	820	rBV	169	158	0.01%	0.002%
31	7.080	840	849	858	rBV	46398	143836	9.50%	1.732%
32	7.403	899	902	903	rBV3	163	163	0.01%	0.002%
33	7.421	903	905	909	rVV2	202	238	0.02%	0.003%
34	7.482	912	915	917	rBV2	212	230	0.02%	0.003%
35	7.531	921	923	924	rBV	263	229	0.02%	0.003%
36	7.653	932	943	956	rBV	258294	634438	41.89%	7.640%

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 Title : SFAM01.0

37	7.744	956	958	960	rBV	261	225	0.01%	0.003%
38	7.952	987	992	997	rVB3	898	1688	0.11%	0.020%
39	8.281	1035	1046	1062	rBV2	523159	1514575	100.00%	18.239%
40	8.513	1080	1084	1085	rBV2	222	260	0.02%	0.003%
41	8.561	1087	1092	1095	rVV2	750	1419	0.09%	0.017%
42	8.702	1109	1115	1124	rBV3	1162	3152	0.21%	0.038%
43	8.848	1129	1139	1151	rBV	398991	806718	53.26%	9.715%
44	9.073	1173	1176	1183	rVB3	1607	2839	0.19%	0.034%
45	9.159	1187	1190	1197	rVB3	262	352	0.02%	0.004%
46	9.275	1200	1209	1219	rBV	347535	704479	46.51%	8.484%
47	9.427	1233	1234	1236	rVV2	312	184	0.01%	0.002%
48	9.482	1240	1243	1244	rVB2	199	191	0.01%	0.002%
49	9.598	1257	1262	1265	rBV2	345	603	0.04%	0.007%
50	9.665	1268	1273	1281	rVB3	2565	5186	0.34%	0.062%
51	9.756	1287	1288	1290	rBV	205	155	0.01%	0.002%
52	9.774	1290	1291	1294	rVB2	266	183	0.01%	0.002%
53	9.848	1301	1303	1308	rBV2	172	227	0.01%	0.003%
54	9.957	1316	1321	1325	rBV3	609	918	0.06%	0.011%
55	10.037	1327	1334	1343	rVV	123828	221214	14.61%	2.664%
56	10.128	1346	1349	1356	rVB4	1839	3274	0.22%	0.039%
57	10.238	1364	1367	1369	rBV2	324	353	0.02%	0.004%
58	10.323	1373	1381	1389	rBV	608947	1071197	70.73%	12.900%
59	10.457	1399	1403	1406	rBV	1613	2454	0.16%	0.030%
60	10.579	1416	1423	1431	rBV	67056	117308	7.75%	1.413%
61	10.707	1438	1444	1450	rVB2	3687	6525	0.43%	0.079%
62	10.841	1463	1466	1467	rBV2	185	184	0.01%	0.002%
63	10.866	1467	1470	1473	rVV3	583	680	0.04%	0.008%
64	10.927	1473	1480	1494	rBV	163595	281979	18.62%	3.396%
65	11.073	1500	1504	1510	rVB5	1732	3482	0.23%	0.042%
66	11.177	1519	1521	1524	rBV2	241	194	0.01%	0.002%
67	11.250	1531	1533	1535	rBV2	239	167	0.01%	0.002%
68	11.268	1535	1536	1540	rVV	247	207	0.01%	0.002%
69	11.329	1544	1546	1549	rVB2	130	155	0.01%	0.002%
70	11.396	1556	1557	1561	rVB2	190	163	0.01%	0.002%
71	11.475	1566	1570	1571	rBV2	214	224	0.01%	0.003%
72	11.500	1571	1574	1575	rBV	235	211	0.01%	0.003%
73	11.634	1588	1596	1607	rBV	399550	667829	44.09%	8.042%
74	11.841	1625	1630	1636	rVB5	1607	3208	0.21%	0.039%
75	11.896	1636	1639	1640	rBV2	292	278	0.02%	0.003%
76	12.030	1658	1661	1663	rVB2	322	346	0.02%	0.004%

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 Title : SFAM01.0

77	12.347	1708	1713	1715	rBV2	531	717	0.05%	0.009%
78	12.469	1728	1733	1742	rVV3	3025	4655	0.31%	0.056%
79	12.603	1748	1755	1762	rVB3	3577	7505	0.50%	0.090%
80	12.695	1763	1770	1776	rVV	207605	340418	22.48%	4.099%
81	12.756	1776	1780	1785	rVB3	1969	3339	0.22%	0.040%
82	12.835	1791	1793	1795	rBV2	270	212	0.01%	0.003%
83	12.896	1795	1803	1806	rBV5	1535	3091	0.20%	0.037%
84	12.932	1806	1809	1813	rVV3	1969	2646	0.17%	0.032%
85	13.164	1844	1847	1848	rBV3	654	697	0.05%	0.008%
86	13.195	1848	1852	1858	rVB2	2895	4553	0.30%	0.055%
87	13.280	1858	1866	1868	rBV7	1580	4036	0.27%	0.049%
88	13.347	1876	1877	1879	rBV	351	267	0.02%	0.003%
89	13.408	1879	1887	1892	rBV2	4455	8382	0.55%	0.101%
90	13.469	1893	1897	1901	rBV4	1858	2704	0.18%	0.033%
91	13.560	1905	1912	1918	rBV	176774	284754	18.80%	3.429%
92	13.646	1923	1926	1934	rVB2	10179	16603	1.10%	0.200%
93	13.853	1953	1960	1968	rBV	207925	334518	22.09%	4.028%
94	14.066	1991	1995	2003	rVB2	8614	13696	0.90%	0.165%
95	14.188	2013	2015	2018	rBV4	475	603	0.04%	0.007%
96	14.329	2031	2038	2041	rBV6	2478	5004	0.33%	0.060%
97	14.518	2067	2069	2073	rVB4	1881	2499	0.16%	0.030%
98	14.786	2111	2113	2119	rBV3	498	764	0.05%	0.009%
99	15.487	2223	2228	2235	rVB	6915	11964	0.79%	0.144%
100	15.542	2235	2237	2238	rBV	652	368	0.02%	0.004%

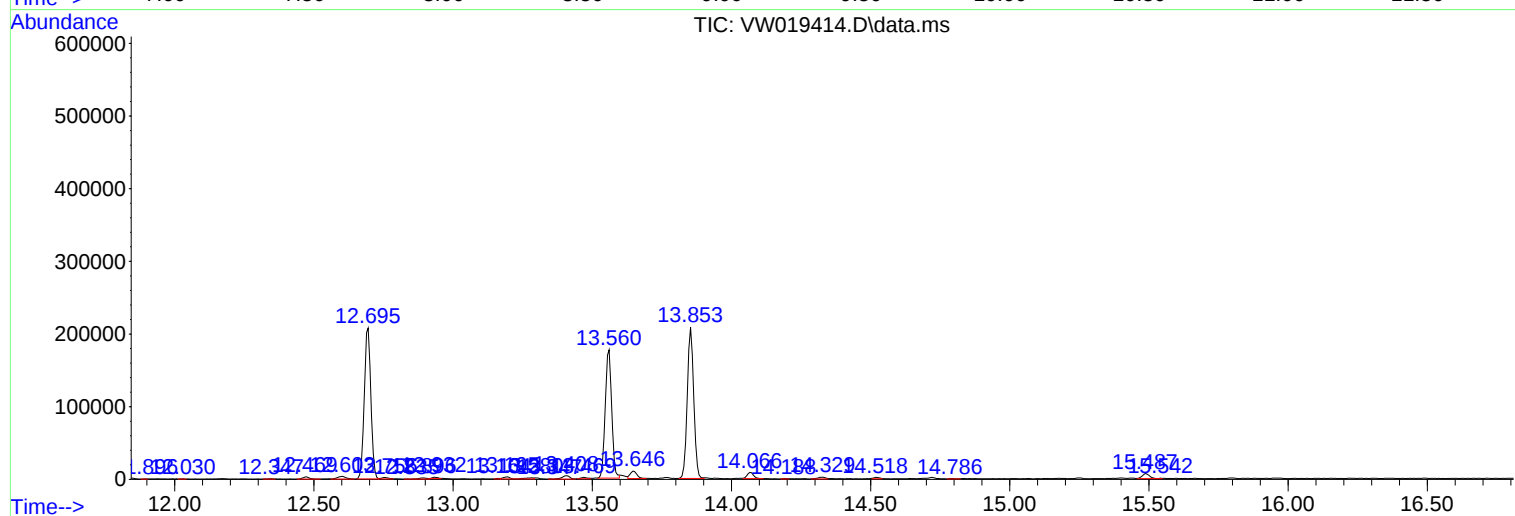
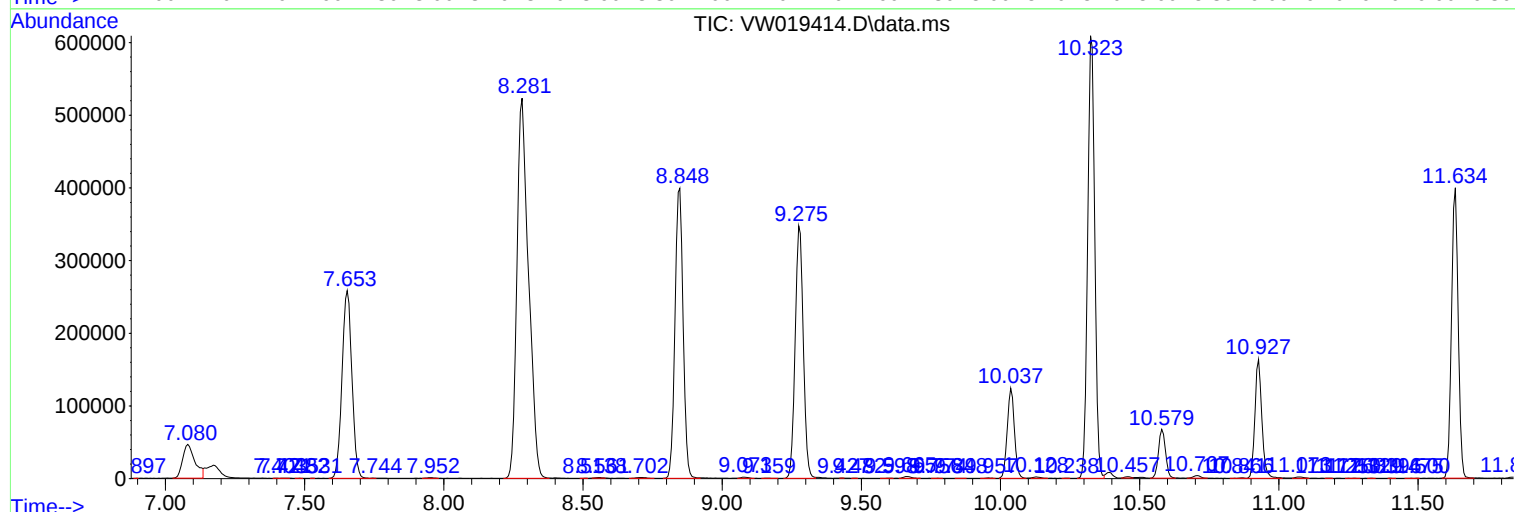
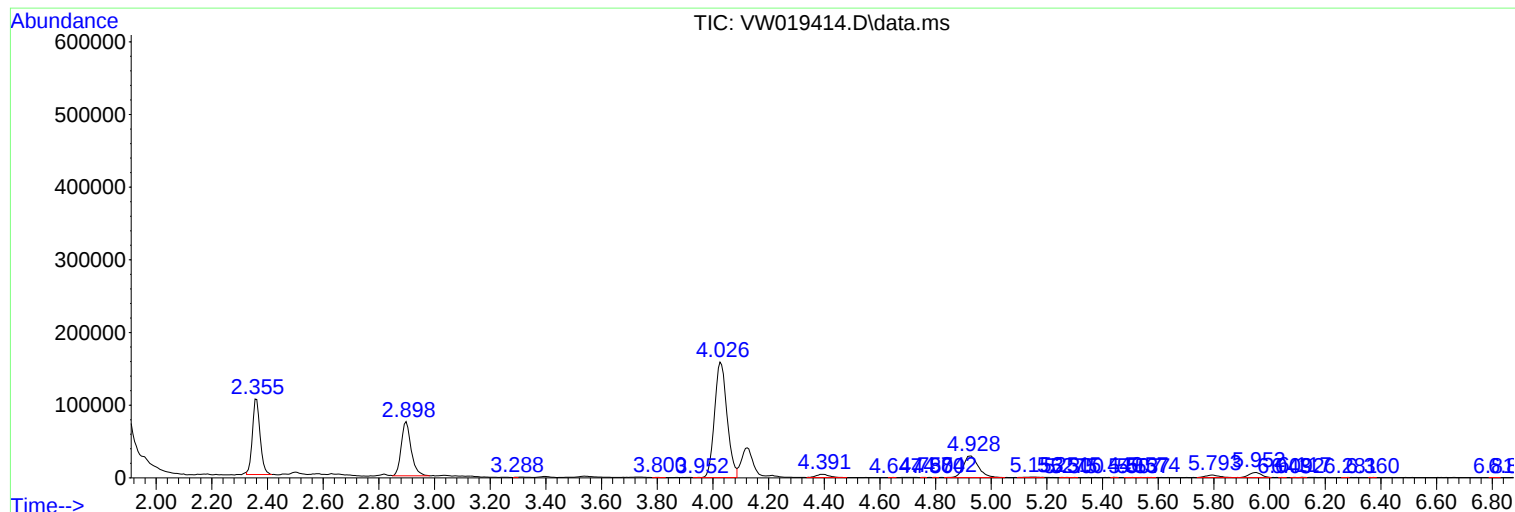
Sum of corrected areas: 8303901

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

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



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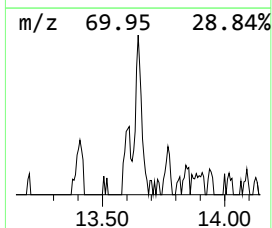
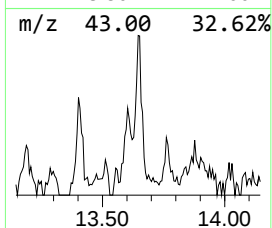
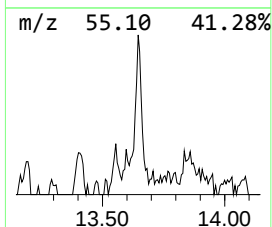
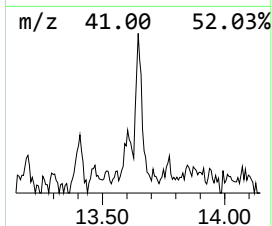
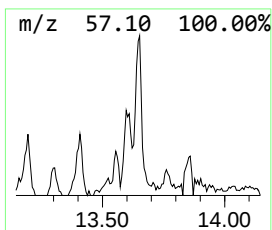
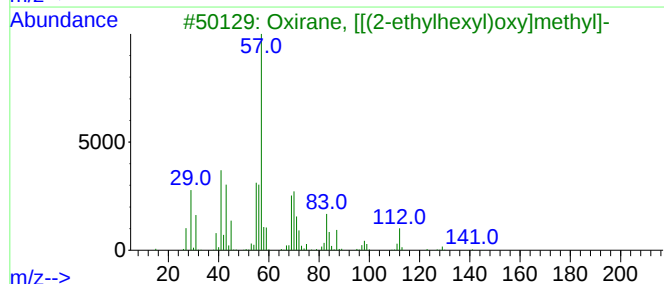
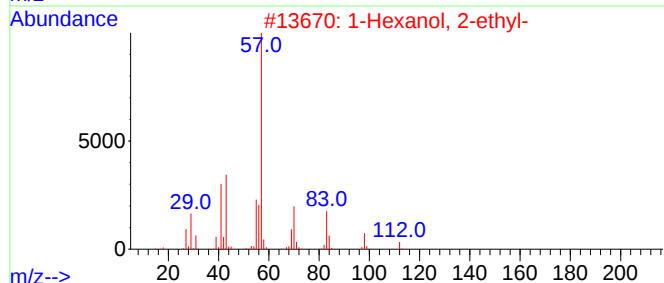
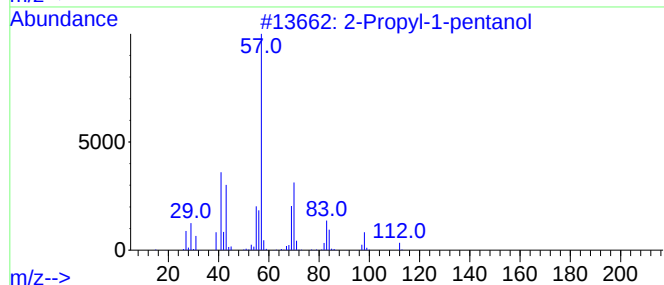
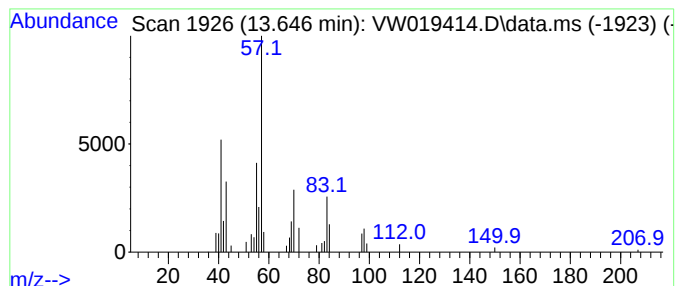
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 2-Propyl-1-pentanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.646	1.46 ug/L	16603	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
3			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
5			Cyclopropane, 1-(2-methylbutyl)-...	168	C12H24	064723-36-0	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propyl-1-pent...	13.646	1.5	ug/L	16603	3	13.560	284754	25.0