

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111521\
 Data File : VW020893.D
 Acq On : 15 Nov 2021 14:33
 Operator : SY/VA
 Sample : M4672-07
 Misc : 5.00g/10.00mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4293

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\SFAMWLM111521SMA.M
 Title : SFAM01.0

Signal : TIC: VW020893.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	80	rVB	38980	62413	15.48%	1.996%
2	2.886	155	161	169	rBV	17634	36740	9.11%	1.175%
3	4.019	336	347	361	rBV	48875	146478	36.34%	4.683%
4	4.263	380	387	396	rVB2	1140	2972	0.74%	0.095%
5	4.745	464	466	467	rBV	103	79	0.02%	0.003%
6	4.922	486	495	505	rVB3	1902	5647	1.40%	0.181%
7	5.111	525	526	529	rBV	133	132	0.03%	0.004%
8	5.318	558	560	563	rVB	169	142	0.04%	0.005%
9	5.361	566	567	569	rBV	131	81	0.02%	0.003%
10	5.434	577	579	580	rVB	130	79	0.02%	0.003%
11	5.446	580	581	583	rBV	110	86	0.02%	0.003%
12	5.519	592	593	596	rBV	142	136	0.03%	0.004%
13	5.586	602	604	607	rVB	118	110	0.03%	0.004%
14	5.678	617	619	620	rBV	150	78	0.02%	0.002%
15	5.781	634	636	640	rBV	162	228	0.06%	0.007%
16	5.836	643	645	646	rBV	119	79	0.02%	0.003%
17	5.946	658	663	668	rVB5	671	1441	0.36%	0.046%
18	6.043	677	679	681	rBV	101	101	0.03%	0.003%
19	6.074	681	684	685	rBV2	91	104	0.03%	0.003%
20	6.135	693	694	697	rVB	128	107	0.03%	0.003%
21	6.196	702	704	706	rBV	124	101	0.03%	0.003%
22	6.306	719	722	723	rBV	126	120	0.03%	0.004%
23	6.367	729	732	733	rVB	149	140	0.03%	0.004%
24	6.421	740	741	744	rBV2	122	148	0.04%	0.005%
25	6.623	773	774	776	rBV2	110	81	0.02%	0.003%
26	6.848	809	811	813	rBV	100	83	0.02%	0.003%
27	6.915	820	822	824	rBV	99	124	0.03%	0.004%
28	7.080	841	849	859	rBV	8853	25333	6.28%	0.810%
29	7.220	871	872	873	rBV	155	94	0.02%	0.003%
30	7.360	891	895	897	rBV	125	146	0.04%	0.005%
31	7.458	907	911	912	rBV2	122	140	0.03%	0.004%
32	7.653	933	943	954	rVB	72008	171584	42.56%	5.486%
33	7.952	990	992	993	rBV	128	100	0.02%	0.003%
34	8.025	1000	1004	1007	rBV	201	334	0.08%	0.011%
35	8.183	1028	1030	1032	rBV	131	119	0.03%	0.004%
36	8.275	1036	1045	1060	rBV2	137806	403123	100.00%	12.889%

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 Title : SFAM01.0

37	8.842	1129	1138	1148	rBV	133909	267404	66.33%	8.550%
38	9.073	1173	1176	1180	rBV	354	540	0.13%	0.017%
39	9.153	1187	1189	1190	rBV	110	80	0.02%	0.003%
40	9.220	1193	1200	1203	rBV2	4470	8954	2.22%	0.286%
41	9.275	1203	1209	1220	rVB	92244	180906	44.88%	5.784%
42	9.555	1251	1255	1257	rBV	114	116	0.03%	0.004%
43	9.610	1262	1264	1267	rBV	108	104	0.03%	0.003%
44	9.659	1269	1272	1276	rVB2	222	314	0.08%	0.010%
45	9.951	1318	1320	1324	rVV	98	98	0.02%	0.003%
46	10.037	1326	1334	1343	rBV	54540	98685	24.48%	3.155%
47	10.128	1346	1349	1352	rBV	142	153	0.04%	0.005%
48	10.220	1363	1364	1368	rVB	120	109	0.03%	0.003%
49	10.323	1373	1381	1389	rVV	217271	374850	92.99%	11.985%
50	10.384	1389	1391	1401	rVB2	2958	4695	1.16%	0.150%
51	10.579	1415	1423	1435	rVB	34999	58857	14.60%	1.882%
52	10.701	1436	1443	1449	rBV3	1572	2969	0.74%	0.095%
53	10.921	1473	1479	1490	rBV	35347	60462	15.00%	1.933%
54	11.475	1568	1570	1574	rBV	83	99	0.02%	0.003%
55	11.530	1577	1579	1582	rVB	144	154	0.04%	0.005%
56	11.573	1582	1586	1587	rBV	92	136	0.03%	0.004%
57	11.628	1588	1595	1607	rVV	184651	314943	78.13%	10.070%
58	11.725	1607	1611	1615	rVV2	244	519	0.13%	0.017%
59	11.841	1625	1630	1633	rVB2	433	749	0.19%	0.024%
60	12.170	1681	1684	1691	rVB2	428	698	0.17%	0.022%
61	12.244	1692	1696	1700	rBV	106	154	0.04%	0.005%
62	12.494	1735	1737	1740	rVB2	153	136	0.03%	0.004%
63	12.609	1747	1756	1763	rBV2	38049	65941	16.36%	2.108%
64	12.695	1763	1770	1776	rBV	62119	103394	25.65%	3.306%
65	12.750	1776	1779	1785	rVV4	442	853	0.21%	0.027%
66	12.865	1796	1798	1800	rBV	120	124	0.03%	0.004%
67	12.890	1800	1802	1805	rVB2	327	326	0.08%	0.010%
68	12.945	1805	1811	1820	rBV3	1203	3009	0.75%	0.096%
69	13.012	1820	1822	1825	rVB2	312	336	0.08%	0.011%
70	13.079	1830	1833	1834	rBV	123	91	0.02%	0.003%
71	13.091	1834	1835	1838	rVB	208	152	0.04%	0.005%
72	13.121	1838	1840	1841	rBV	233	196	0.05%	0.006%
73	13.195	1844	1852	1857	rBV	1548	2900	0.72%	0.093%
74	13.250	1857	1861	1865	rBV	1042	1398	0.35%	0.045%
75	13.408	1879	1887	1891	rVB2	1270	2125	0.53%	0.068%
76	13.469	1894	1897	1898	rBV	163	134	0.03%	0.004%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Title : SFAM01.0

77	13.506	1898	1903	1904	rBV2	516	701	0.17%	0.022%
78	13.554	1905	1911	1918	rVV	202692	335537	83.23%	10.728%
79	13.646	1921	1926	1934	rVB	21489	35185	8.73%	1.125%
80	13.853	1953	1960	1966	rBV	192633	313022	77.65%	10.008%
81	14.066	1991	1995	2010	rVB2	5523	11947	2.96%	0.382%
82	14.188	2010	2015	2022	rBV4	1547	3497	0.87%	0.112%
83	14.499	2062	2066	2067	rBV2	709	896	0.22%	0.029%
84	14.560	2075	2076	2080	rVB	217	154	0.04%	0.005%
85	14.621	2084	2086	2091	rBV3	463	775	0.19%	0.025%
86	14.719	2098	2102	2106	rVB3	821	1137	0.28%	0.036%
87	14.914	2132	2134	2136	rBV	124	92	0.02%	0.003%
88	15.133	2165	2170	2175	rBV4	612	1105	0.27%	0.035%
89	15.365	2203	2208	2211	rBV	526	822	0.20%	0.026%
90	15.487	2224	2228	2233	rVB2	1157	1676	0.42%	0.054%
91	15.652	2253	2255	2258	rBV	200	186	0.05%	0.006%
92	15.786	2275	2277	2278	rBV2	164	83	0.02%	0.003%
93	15.804	2278	2280	2283	rBV2	184	154	0.04%	0.005%
94	15.926	2298	2300	2301	rBV	215	137	0.03%	0.004%
95	15.956	2304	2305	2308	rBV	307	270	0.07%	0.009%
96	16.097	2327	2328	2332	rBV2	207	231	0.06%	0.007%
97	16.188	2341	2343	2344	rBV	207	112	0.03%	0.004%
98	16.328	2360	2366	2372	rVB5	1225	2725	0.68%	0.087%
99	16.590	2408	2409	2411	rBV	242	124	0.03%	0.004%
100	16.712	2428	2429	2432	rVB	245	166	0.04%	0.005%

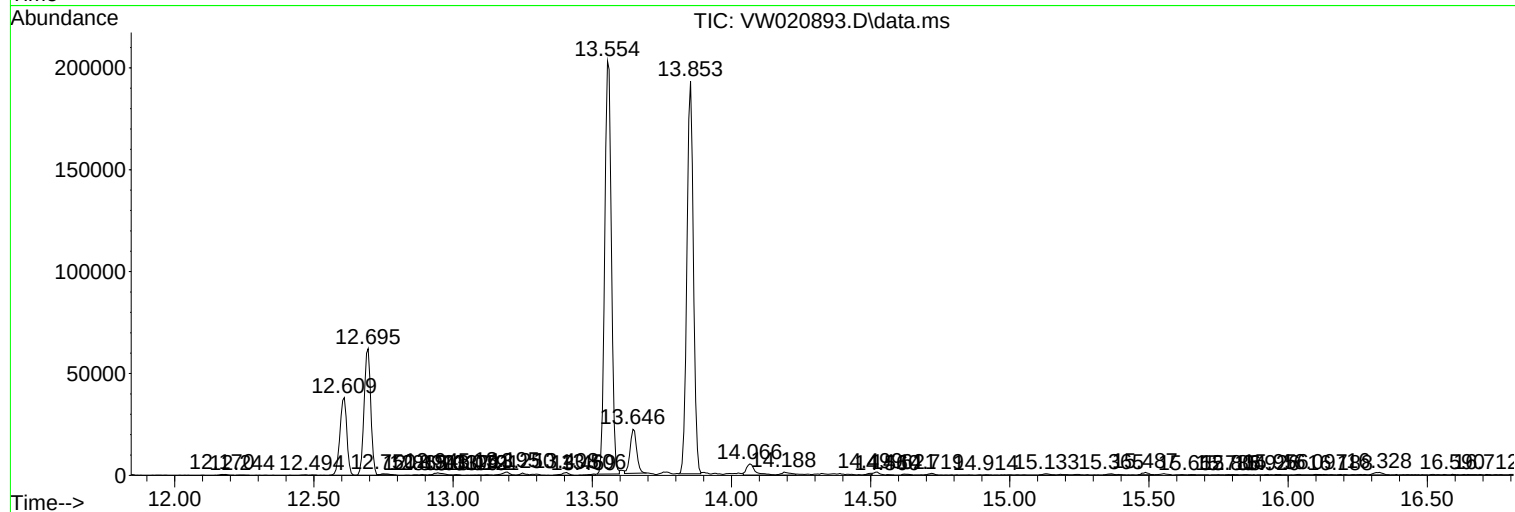
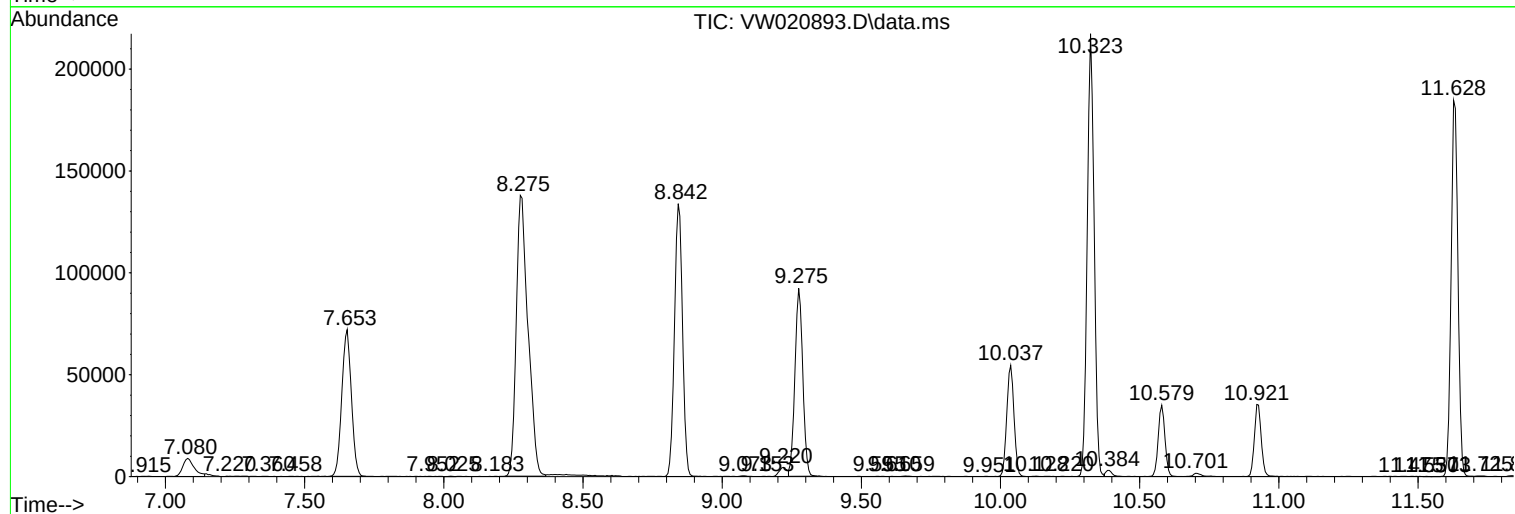
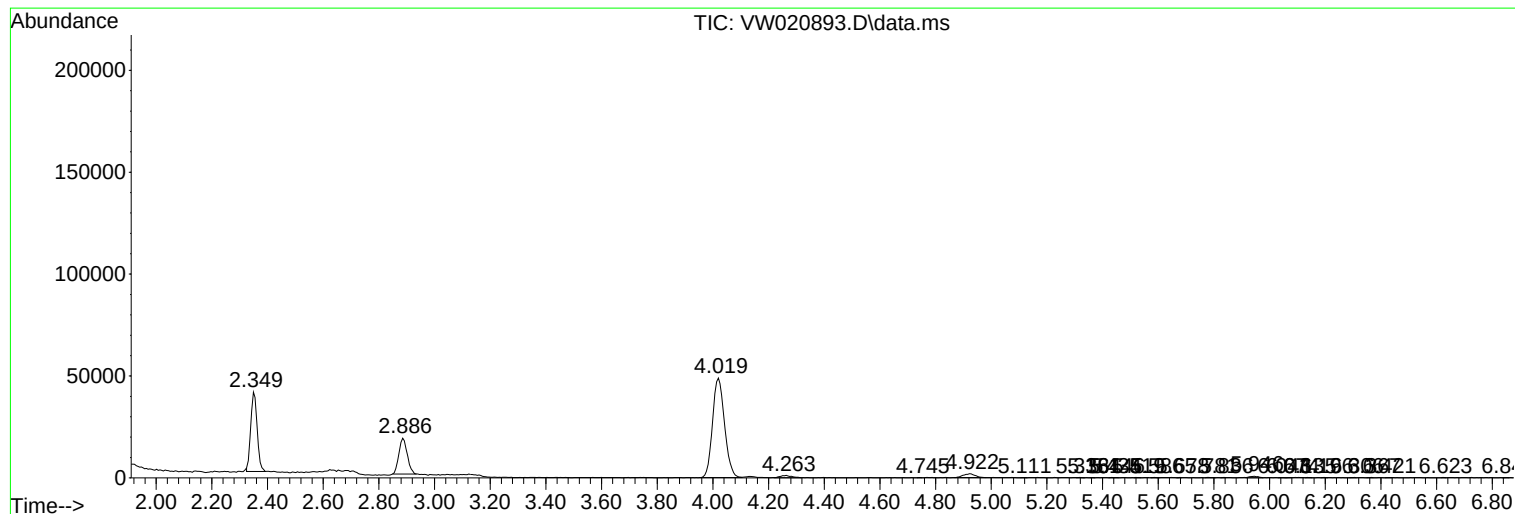
Sum of corrected areas: 3127600

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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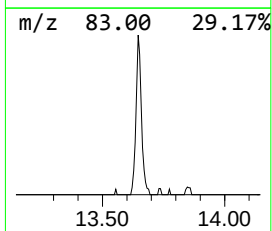
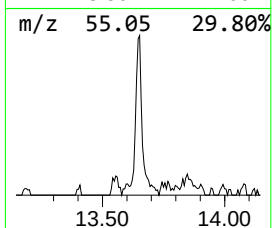
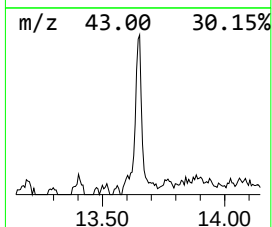
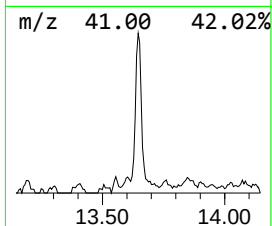
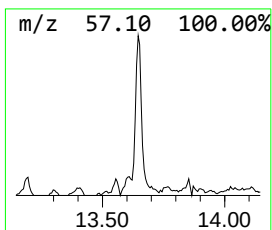
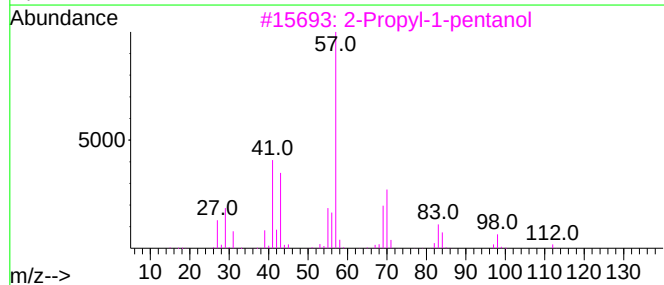
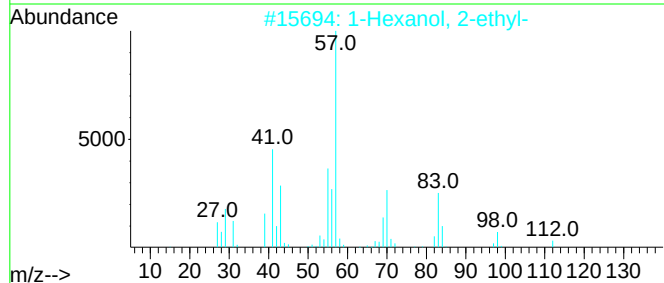
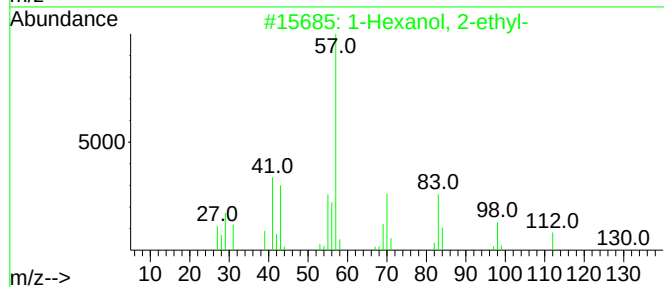
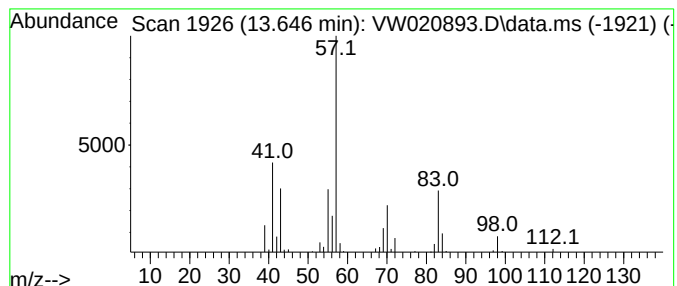
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.646	2.62 ug/L	35185	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53
4	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	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	2.6	ug/L	35185	3	13.560	335537	25.0