

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062921\
 Data File : VW019360.D
 Acq On : 29 Jun 2021 14:33
 Operator : SY/VA
 Sample : M2878-01
 Misc : 4.84G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDZ0

Integration Parameters: LSCINT.P

Integrator: RTE

Smothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

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: VW019360.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	65	75	87	rBV	107037	240605	13.93%	2.039%
2	2.898	154	163	178	rBV	79312	208294	12.06%	1.765%
3	3.385	240	243	244	rBV2	462	473	0.03%	0.004%
4	3.684	289	292	296	rBV4	288	570	0.03%	0.005%
5	3.733	298	300	311	rVB4	605	1073	0.06%	0.009%
6	4.026	336	348	361	rBV	171993	570232	33.02%	4.833%
7	4.135	361	366	386	rVB	27813	86577	5.01%	0.734%
8	4.288	388	391	394	rVB3	224	249	0.01%	0.002%
9	4.391	398	408	417	rBV2	3661	11105	0.64%	0.094%
10	4.928	483	496	515	rBV3	34085	133474	7.73%	1.131%
11	5.178	530	537	538	rBV2	1079	1635	0.09%	0.014%
12	5.190	538	539	544	rVB2	612	1118	0.06%	0.009%
13	5.348	562	565	569	rBV2	202	258	0.01%	0.002%
14	5.952	653	664	672	rVB4	6662	19307	1.12%	0.164%
15	6.007	672	673	677	rVB2	263	257	0.01%	0.002%
16	6.556	760	763	765	rVB2	238	271	0.02%	0.002%
17	6.799	797	803	804	rVB2	229	315	0.02%	0.003%
18	6.879	812	816	820	rVB2	264	526	0.03%	0.004%
19	6.995	829	835	838	rBV2	284	495	0.03%	0.004%
20	7.086	841	850	859	rBV	36985	113705	6.58%	0.964%
21	7.318	887	888	892	rVB2	282	337	0.02%	0.003%
22	7.537	918	924	925	rBV2	530	829	0.05%	0.007%
23	7.653	932	943	958	rBV	292567	726027	42.04%	6.154%
24	7.885	977	981	982	rVV2	321	305	0.02%	0.003%
25	7.903	982	984	986	rVV2	346	354	0.02%	0.003%
26	7.952	986	992	997	rVB3	1042	1932	0.11%	0.016%
27	8.281	1035	1046	1064	rBV2	595850	1727083	100.00%	14.639%
28	8.470	1073	1077	1081	rBV3	407	752	0.04%	0.006%
29	8.519	1081	1085	1087	rVB2	295	336	0.02%	0.003%
30	8.695	1110	1114	1116	rBV2	405	545	0.03%	0.005%
31	8.848	1130	1139	1150	rBV	631309	1248391	72.28%	10.581%
32	9.079	1172	1177	1182	rVB4	2121	4051	0.23%	0.034%
33	9.275	1201	1209	1226	rBV	395524	805172	46.62%	6.825%
34	9.665	1267	1273	1282	rBV5	2051	4601	0.27%	0.039%
35	9.896	1306	1311	1313	rBV2	298	511	0.03%	0.004%
36	10.037	1327	1334	1344	rBV	155672	280442	16.24%	2.377%
37	10.134	1344	1350	1356	rVB5	1790	4083	0.24%	0.035%

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Title : SFAM01.0

38	10.323	1373	1381	1388	rBV	786289	1380011	79.90%	11.697%
39	10.390	1388	1392	1404	rVB	48778	84854	4.91%	0.719%
40	10.506	1409	1411	1415	rVB2	444	428	0.02%	0.004%
41	10.579	1416	1423	1433	rBV	94145	159308	9.22%	1.350%
42	10.707	1438	1444	1449	rVV2	4776	8407	0.49%	0.071%
43	10.811	1456	1461	1463	rBV2	166	300	0.02%	0.003%
44	10.860	1465	1469	1473	rVV2	2809	4392	0.25%	0.037%
45	10.927	1473	1480	1497	rVV	146388	250280	14.49%	2.121%
46	11.067	1499	1503	1508	rVV4	1784	2908	0.17%	0.025%
47	11.110	1508	1510	1513	rVV2	546	531	0.03%	0.005%
48	11.152	1516	1517	1520	rBV3	336	316	0.02%	0.003%
49	11.232	1528	1530	1533	rVB2	322	371	0.02%	0.003%
50	11.396	1554	1557	1562	rBV3	273	527	0.03%	0.004%
51	11.634	1587	1596	1606	rBV	759346	1270769	73.58%	10.771%
52	11.731	1607	1612	1617	rVV	8351	13546	0.78%	0.115%
53	11.774	1617	1619	1622	rVV2	393	363	0.02%	0.003%
54	11.835	1623	1629	1643	rVB	18321	34356	1.99%	0.291%
55	11.988	1649	1654	1657	rBV3	644	1000	0.06%	0.008%
56	12.164	1677	1683	1692	rVV2	11468	20375	1.18%	0.173%
57	12.244	1692	1696	1702	rVB4	501	910	0.05%	0.008%
58	12.335	1707	1711	1712	rBV3	506	741	0.04%	0.006%
59	12.359	1712	1715	1722	rVB3	628	1167	0.07%	0.010%
60	12.469	1728	1733	1737	rBV4	1918	3357	0.19%	0.028%
61	12.609	1749	1756	1762	rBV3	5835	11292	0.65%	0.096%
62	12.695	1763	1770	1777	rBV	226520	375891	21.76%	3.186%
63	12.768	1778	1782	1785	rBV4	652	1046	0.06%	0.009%
64	12.804	1785	1788	1792	rVB2	1836	2463	0.14%	0.021%
65	12.865	1792	1798	1801	rBV	5977	10654	0.62%	0.090%
66	12.939	1807	1810	1821	rVB3	5156	9266	0.54%	0.079%
67	13.048	1824	1828	1830	rBV4	326	414	0.02%	0.004%
68	13.103	1832	1837	1843	rVB3	2769	4396	0.25%	0.037%
69	13.189	1843	1851	1856	rBV2	2608	4635	0.27%	0.039%
70	13.249	1856	1861	1867	rBV	12900	20778	1.20%	0.176%
71	13.408	1877	1887	1892	rBV3	3952	7981	0.46%	0.068%
72	13.481	1894	1899	1900	rBV4	1029	1499	0.09%	0.013%
73	13.560	1905	1912	1921	rBV	549655	905701	52.44%	7.677%
74	13.646	1921	1926	1940	rVB	113887	191898	11.11%	1.627%
75	13.853	1953	1960	1972	rVB	455019	729848	42.26%	6.186%
76	14.018	1982	1987	1988	rBV4	1078	1755	0.10%	0.015%
77	14.066	1991	1995	2004	rVB	13931	25036	1.45%	0.212%
78	14.207	2016	2018	2022	rVB5	1406	1698	0.10%	0.014%

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Integrator: RTE

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

79	14.261	2022	2027	2028	rBV5	684	844	0.05%	0.007%
80	14.298	2030	2033	2034	rVV3	718	688	0.04%	0.006%
81	14.322	2034	2037	2043	rVB6	2906	4772	0.28%	0.040%
82	14.414	2050	2052	2056	rBV3	661	953	0.06%	0.008%
83	14.457	2057	2059	2063	rVB2	1611	1360	0.08%	0.012%
84	14.524	2068	2070	2072	rBV3	580	388	0.02%	0.003%
85	14.591	2078	2081	2082	rBV2	370	388	0.02%	0.003%
86	14.798	2111	2115	2122	rVV7	1216	2860	0.17%	0.024%
87	14.871	2125	2127	2128	rVB	529	293	0.02%	0.002%
88	14.956	2133	2141	2151	rBV8	2201	7152	0.41%	0.061%
89	15.054	2153	2157	2158	rBV3	849	1020	0.06%	0.009%
90	15.133	2166	2170	2171	rBV3	458	463	0.03%	0.004%
91	15.249	2185	2189	2192	rVB4	815	1326	0.08%	0.011%
92	15.292	2194	2196	2198	rVB2	510	342	0.02%	0.003%
93	15.322	2199	2201	2202	rBV2	499	378	0.02%	0.003%
94	15.365	2202	2208	2215	rVV2	7122	14323	0.83%	0.121%
95	15.432	2215	2219	2224	rVV	5291	8414	0.49%	0.071%
96	15.493	2224	2229	2236	rVB2	4054	8271	0.48%	0.070%
97	15.706	2262	2264	2265	rBV	461	256	0.01%	0.002%
98	15.786	2275	2277	2279	rBV3	790	876	0.05%	0.007%
99	16.072	2322	2324	2325	rBV2	522	479	0.03%	0.004%
100	16.584	2406	2408	2409	rBV2	852	484	0.03%	0.004%

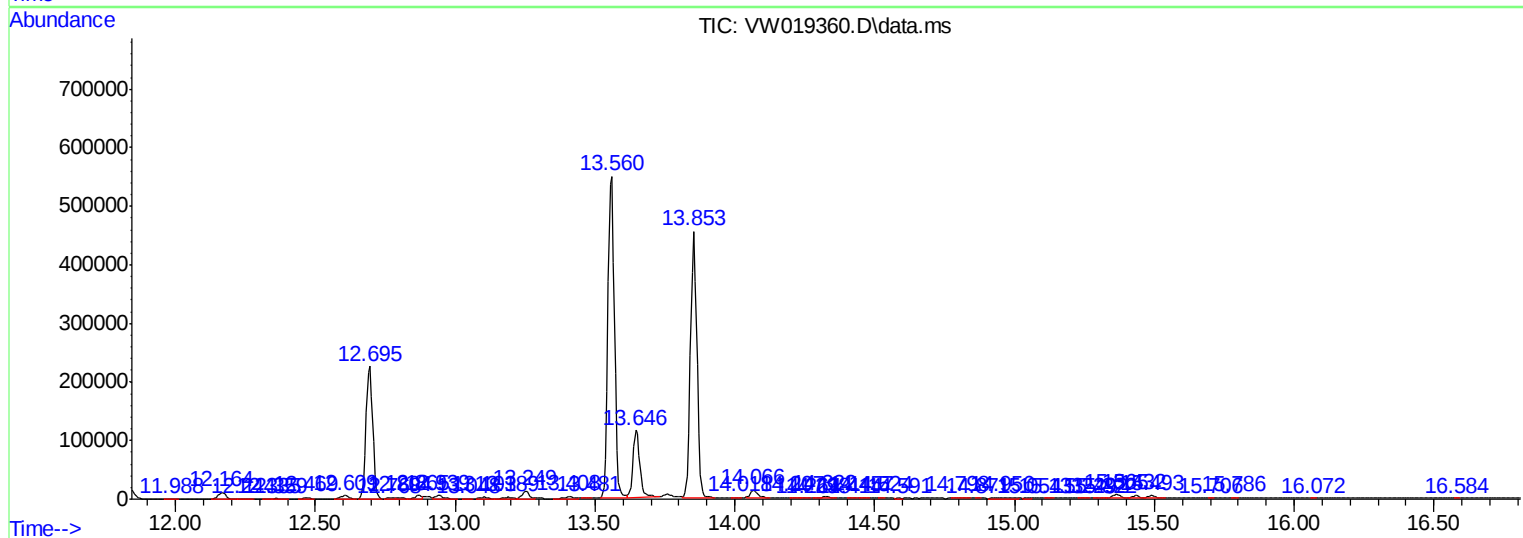
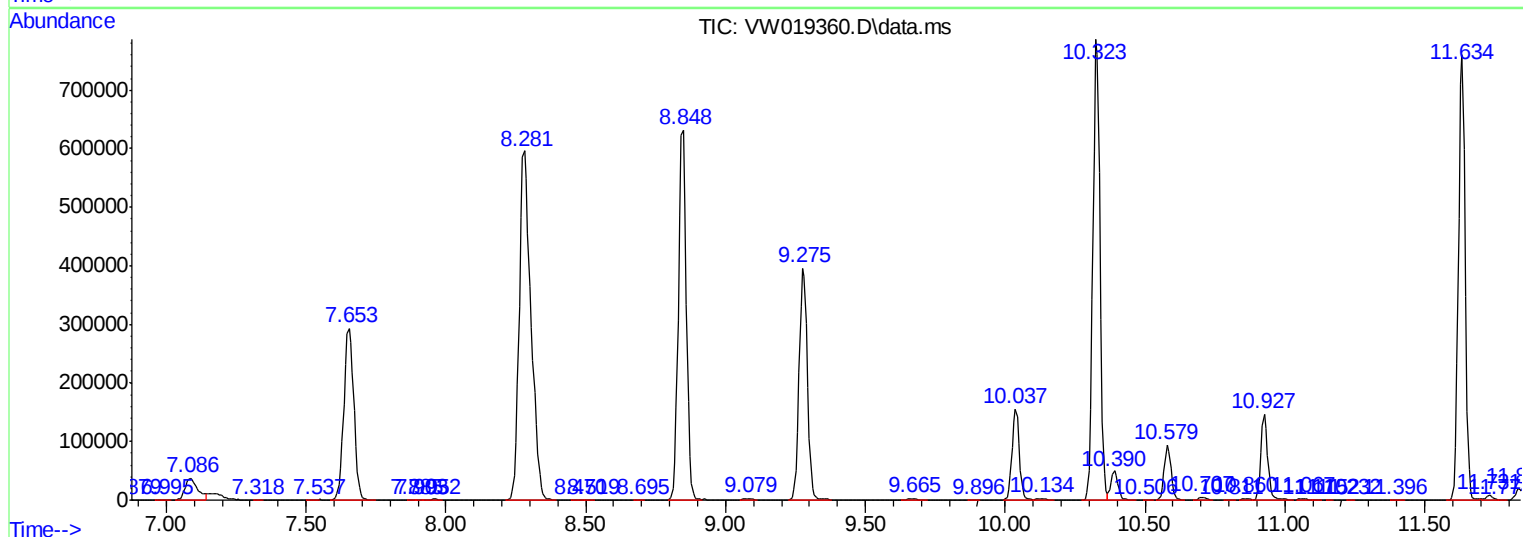
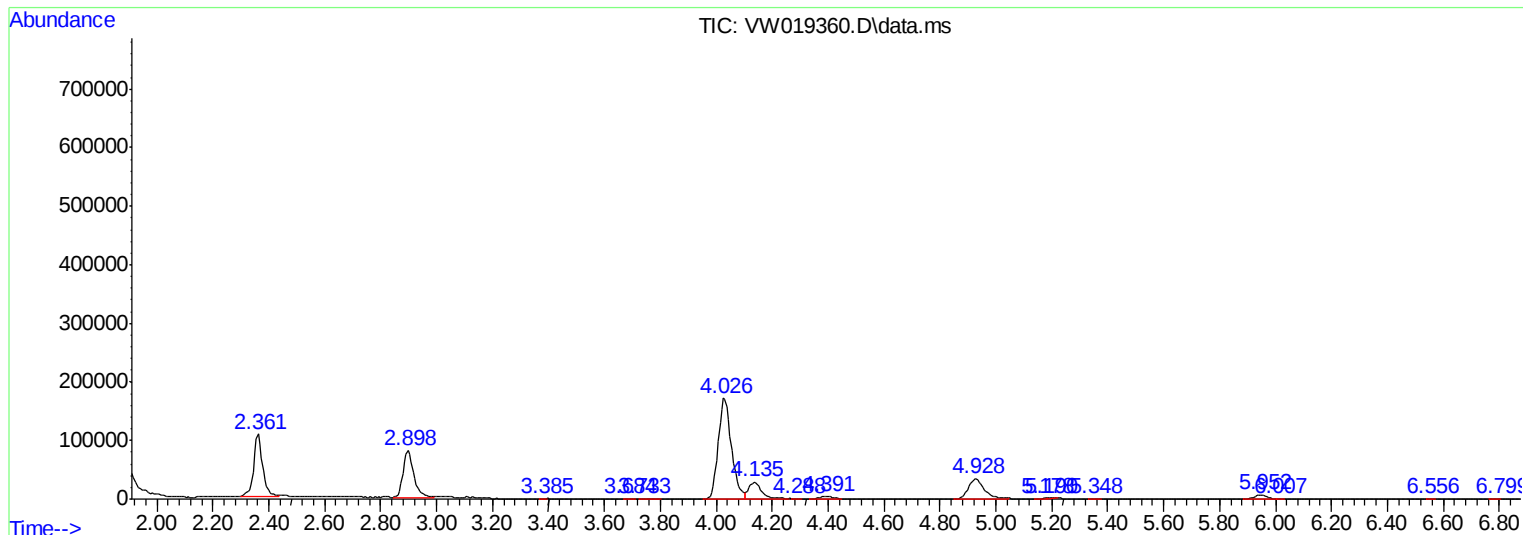
Sum of corrected areas: 11798088

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Instrument :
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BGDZ0

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



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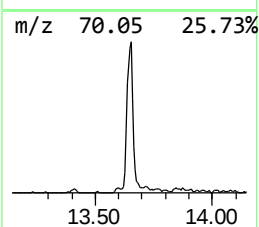
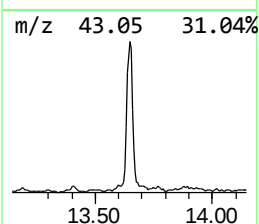
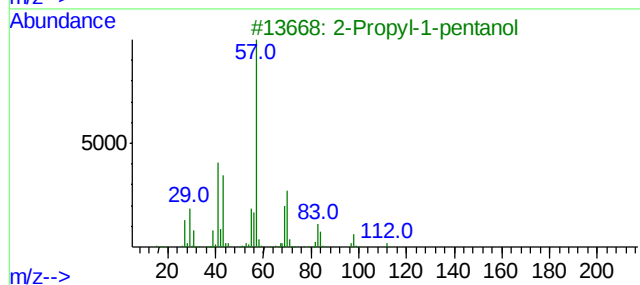
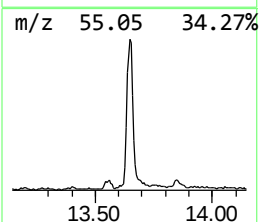
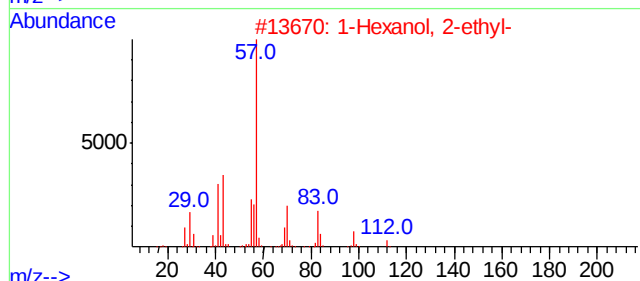
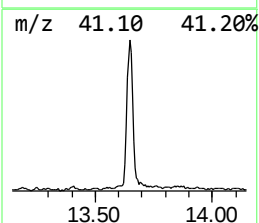
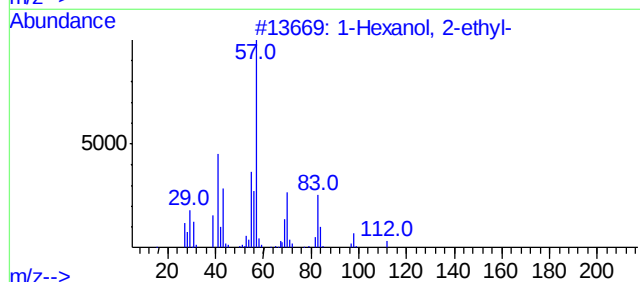
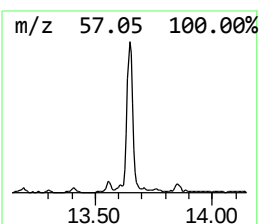
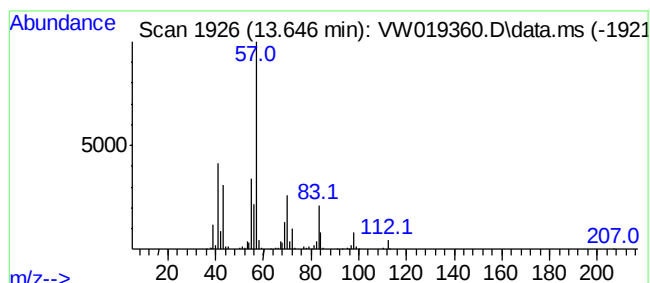
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062821SMA.M
Quant Title : SFAM01.0

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	5.30 ug/L	191898	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	86
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.646	5.3	ug/L	191898	3	13.560	905701	25.0