

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029057.D
 Acq On : 07 Jun 2024 13:05
 Operator : SY/MD
 Sample : P2696-26
 Misc : 4.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BP0

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\SFAMWLM060324SMA.M
 Title : SFAM01.0

Signal : TIC: VW029057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	71	78	95	rBV	109603	268891	14.81%	2.594%
2	2.808	149	151	152	rBV2	2628	2114	0.12%	0.020%
3	2.899	158	166	184	rVB	82181	244005	13.44%	2.353%
4	3.387	240	246	253	rBV5	2932	7370	0.41%	0.071%
5	3.643	285	288	290	rBV2	728	621	0.03%	0.006%
6	3.850	321	322	326	rBV3	561	745	0.04%	0.007%
7	4.021	338	350	375	rVV	207445	650037	35.80%	6.270%
8	4.362	403	406	407	rBV3	594	680	0.04%	0.007%
9	4.478	422	425	426	rBV3	724	618	0.03%	0.006%
10	4.917	484	497	507	rBV5	7606	30332	1.67%	0.293%
11	5.783	637	639	641	rBV3	850	812	0.04%	0.008%
12	5.947	657	666	676	rVB9	3146	9560	0.53%	0.092%
13	6.295	721	723	726	rBV4	443	621	0.03%	0.006%
14	6.472	751	752	754	rBV	780	557	0.03%	0.005%
15	6.545	762	764	770	rVB5	393	805	0.04%	0.008%
16	6.746	792	797	799	rBV4	471	663	0.04%	0.006%
17	6.965	831	833	835	rVB2	744	551	0.03%	0.005%
18	7.081	842	852	870	rBV2	34853	131407	7.24%	1.267%
19	7.319	889	891	895	rVB3	614	813	0.04%	0.008%
20	7.362	895	898	900	rBV3	652	724	0.04%	0.007%
21	7.441	903	911	914	rBV7	1577	3516	0.19%	0.034%
22	7.520	922	924	930	rVB4	751	972	0.05%	0.009%
23	7.648	933	945	958	rBV	308191	755819	41.62%	7.290%
24	7.740	958	960	962	rBV3	957	770	0.04%	0.007%
25	8.075	1013	1015	1018	rVB3	512	556	0.03%	0.005%
26	8.112	1018	1021	1024	rBV5	440	688	0.04%	0.007%
27	8.142	1024	1026	1028	rBV3	603	637	0.04%	0.006%
28	8.276	1036	1048	1066	rBV2	633872	1815999	100.00%	17.516%
29	8.532	1088	1090	1092	rVB2	827	590	0.03%	0.006%
30	8.630	1102	1106	1107	rBV3	574	662	0.04%	0.006%
31	8.697	1112	1117	1123	rVB8	1369	3377	0.19%	0.033%
32	8.843	1131	1141	1160	rBV	691312	1358289	74.80%	13.101%
33	9.014	1166	1169	1171	rBV4	807	1128	0.06%	0.011%
34	9.276	1202	1212	1221	rBV	399073	831619	45.79%	8.021%
35	9.483	1242	1246	1253	rVB6	604	1269	0.07%	0.012%
36	9.666	1271	1276	1279	rBV5	2027	3204	0.18%	0.031%

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 Title : SFAM01.0

37	9.721	1284	1285	1288	rVB2	804	708	0.04%	0.007%
38	9.800	1296	1298	1301	rBV2	582	668	0.04%	0.006%
39	9.855	1305	1307	1310	rBV2	982	943	0.05%	0.009%
40	9.947	1318	1322	1325	rVB4	696	1152	0.06%	0.011%
41	9.983	1325	1328	1329	rBV3	633	731	0.04%	0.007%
42	10.032	1329	1336	1346	rVV	130920	241785	13.31%	2.332%
43	10.136	1347	1353	1358	rVB7	1621	4040	0.22%	0.039%
44	10.245	1370	1371	1375	rBV3	531	675	0.04%	0.007%
45	10.319	1375	1383	1399	rVV	702196	1258912	69.32%	12.142%
46	10.495	1410	1412	1418	rVB6	1083	1723	0.09%	0.017%
47	10.575	1418	1425	1434	rBV	87278	153262	8.44%	1.478%
48	10.703	1439	1446	1451	rVV2	6893	11659	0.64%	0.112%
49	10.855	1470	1471	1474	rVB3	1116	1149	0.06%	0.011%
50	10.922	1474	1482	1494	rBV2	129016	263122	14.49%	2.538%
51	11.087	1503	1509	1518	rVB6	3269	8594	0.47%	0.083%
52	11.410	1560	1562	1565	rVB3	700	720	0.04%	0.007%
53	11.562	1585	1587	1589	rBV2	549	624	0.03%	0.006%
54	11.629	1590	1598	1607	rBV	640813	1075743	59.24%	10.376%
55	11.709	1608	1611	1617	rVB3	2746	5088	0.28%	0.049%
56	11.818	1625	1629	1630	rBV4	1146	1083	0.06%	0.010%
57	11.910	1642	1644	1647	rVB4	685	585	0.03%	0.006%
58	11.971	1651	1654	1657	rBV5	571	693	0.04%	0.007%
59	12.099	1672	1675	1676	rBV3	557	553	0.03%	0.005%
60	12.166	1683	1686	1687	rBV3	840	862	0.05%	0.008%
61	12.239	1696	1698	1703	rVB4	640	1069	0.06%	0.010%
62	12.275	1703	1704	1710	rVB5	605	681	0.04%	0.007%
63	12.355	1714	1717	1719	rVV4	1010	1039	0.06%	0.010%
64	12.373	1719	1720	1724	rVB4	1051	860	0.05%	0.008%
65	12.464	1730	1735	1743	rBV7	2837	6042	0.33%	0.058%
66	12.519	1743	1744	1748	rVB2	882	595	0.03%	0.006%
67	12.599	1748	1757	1764	rBV2	21743	37959	2.09%	0.366%
68	12.690	1764	1772	1781	rBV	176891	297277	16.37%	2.867%
69	12.849	1795	1798	1799	rBV3	403	539	0.03%	0.005%
70	12.891	1799	1805	1806	rBV5	2081	3361	0.19%	0.032%
71	13.190	1852	1854	1856	rVV3	933	856	0.05%	0.008%
72	13.281	1865	1869	1876	rVB6	1124	3044	0.17%	0.029%
73	13.403	1881	1889	1893	rVB7	2583	4872	0.27%	0.047%
74	13.440	1893	1895	1896	rBV2	605	582	0.03%	0.006%
75	13.458	1896	1898	1903	rBV4	1676	2721	0.15%	0.026%
76	13.501	1903	1905	1906	rVV2	770	612	0.03%	0.006%

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 Title : SFAM01.0

77	13.556	1907	1914	1925	rVV	270876	440850	24.28%	4.252%
78	13.641	1925	1928	1939	rVB	12447	22690	1.25%	0.219%
79	13.757	1943	1947	1954	rBV7	1696	3384	0.19%	0.033%
80	13.848	1955	1962	1969	rBV	192587	316337	17.42%	3.051%
81	14.062	1992	1997	2004	rVB2	10738	18424	1.01%	0.178%
82	14.239	2020	2026	2027	rBV6	625	1068	0.06%	0.010%
83	14.324	2035	2040	2044	rBV7	2722	4931	0.27%	0.048%
84	14.519	2067	2072	2079	rVB2	5185	9467	0.52%	0.091%
85	14.934	2136	2140	2142	rBV5	744	874	0.05%	0.008%
86	15.055	2157	2160	2165	rBV7	1612	2550	0.14%	0.025%
87	15.190	2180	2182	2188	rVV6	2074	3577	0.20%	0.035%
88	15.244	2188	2191	2196	rVB6	1932	3038	0.17%	0.029%
89	15.379	2210	2213	2214	rBV3	631	623	0.03%	0.006%
90	15.476	2226	2229	2231	rVV4	1291	1686	0.09%	0.016%
91	15.635	2253	2255	2259	rVB4	989	1001	0.06%	0.010%
92	15.677	2259	2262	2264	rBV3	805	835	0.05%	0.008%
93	15.732	2269	2271	2273	rVV3	910	739	0.04%	0.007%
94	15.787	2275	2280	2282	rBV6	1026	1471	0.08%	0.014%
95	16.031	2316	2320	2323	rBV5	826	1486	0.08%	0.014%
96	16.122	2334	2335	2338	rBV3	991	814	0.04%	0.008%
97	16.372	2373	2376	2377	rBV3	857	881	0.05%	0.008%
98	16.482	2391	2394	2398	rBV4	1441	1617	0.09%	0.016%
99	16.537	2402	2403	2406	rVB3	923	607	0.03%	0.006%
100	16.592	2410	2412	2416	rVV4	687	721	0.04%	0.007%

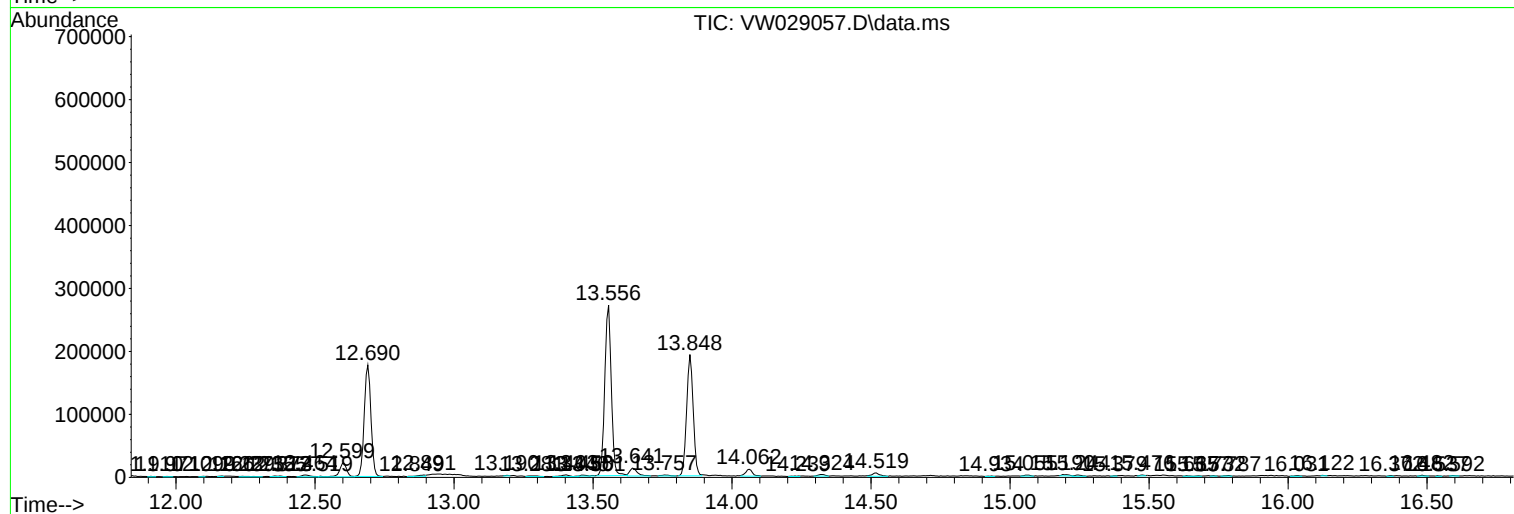
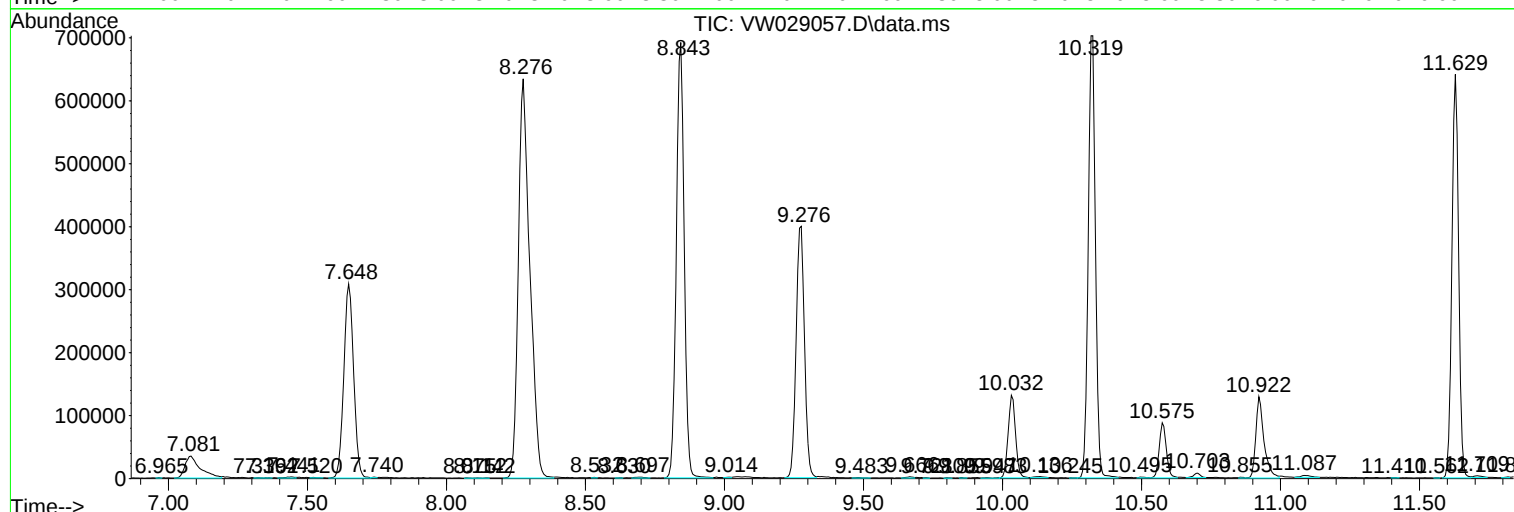
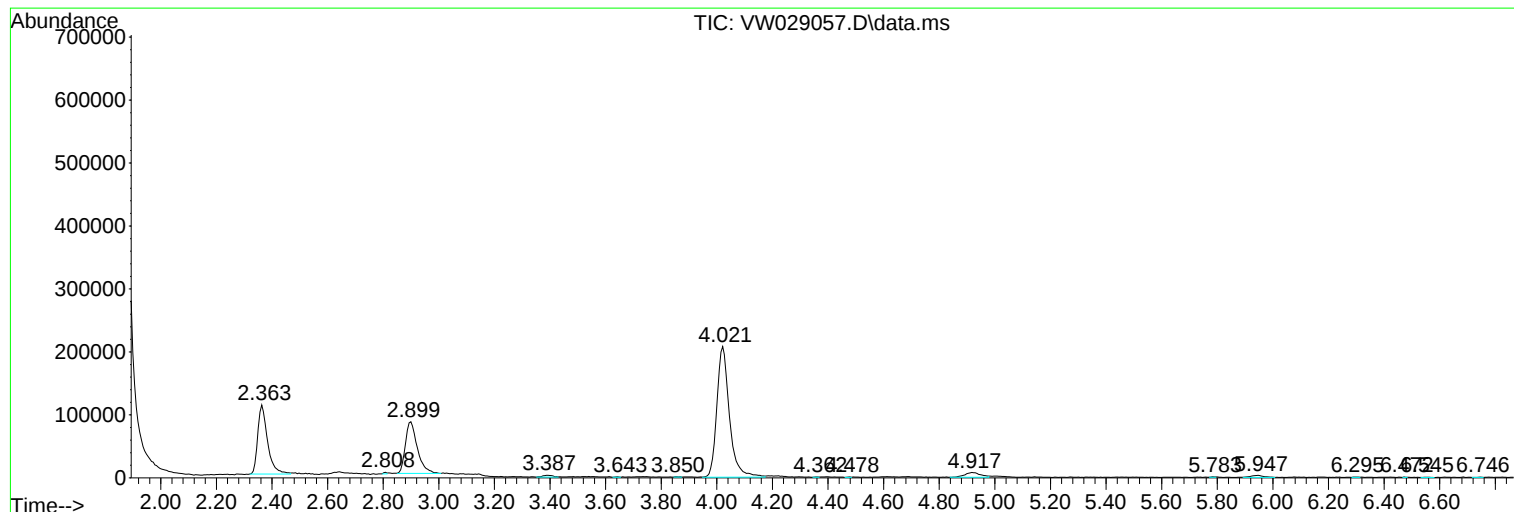
Sum of corrected areas: 10367875

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



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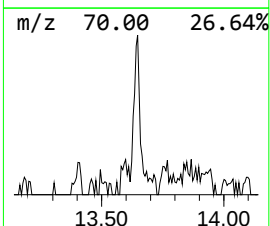
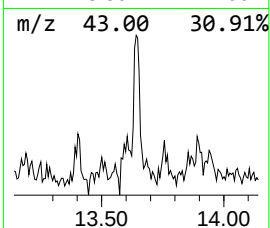
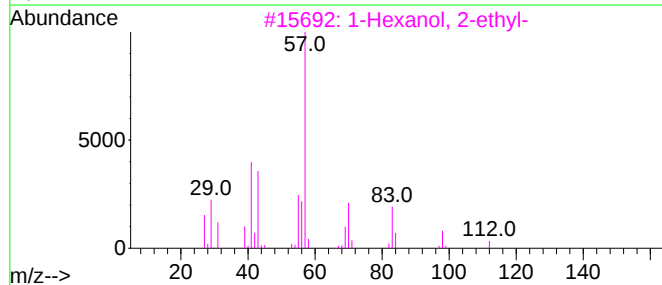
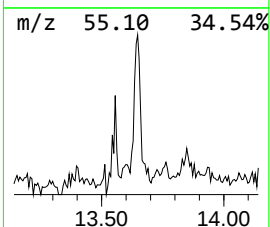
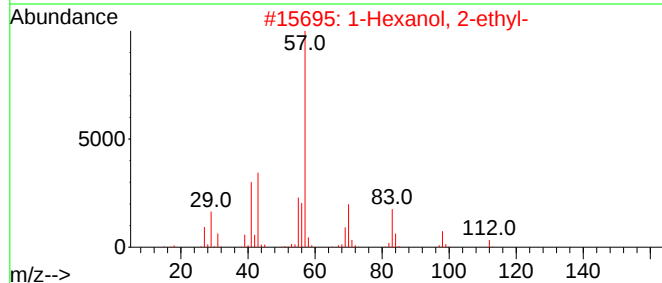
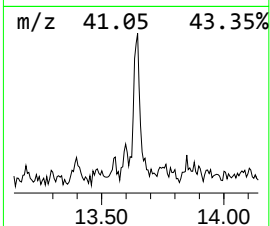
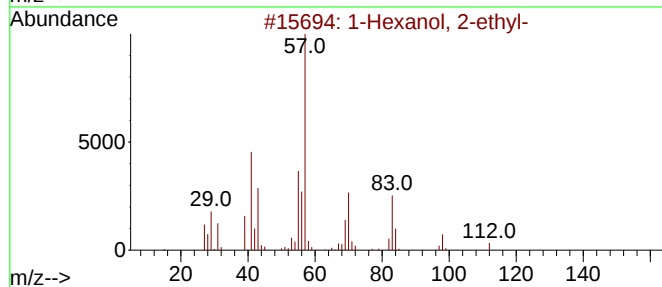
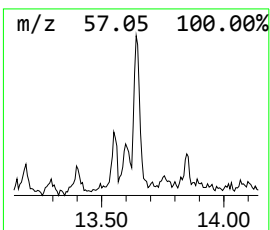
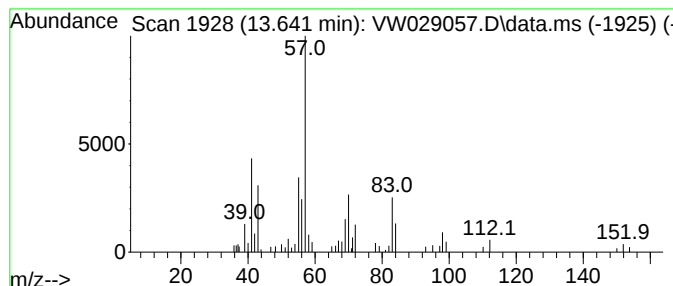
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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.
13.641	1.29 ug/L	22690	1,4-Dichlorobenzene-d4	13.556

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	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Ethyl-1-dodecanol			214	C14H30O	019780-33-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.641	1.3	ug/L	22690	3	13.556	440850	25.0