

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029445.D
 Acq On : 02 Jul 2024 15:31
 Operator : SY/MD
 Sample : P3139-01
 Misc : 5.12g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D00

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029445.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	89	rBV	52367	123532	12.51%	2.141%
2	2.893	158	165	183	rBV	41984	124211	12.58%	2.153%
3	3.393	239	247	254	rBV2	4388	10837	1.10%	0.188%
4	3.728	300	302	305	rBV4	675	802	0.08%	0.014%
5	3.826	314	318	319	rBV4	522	512	0.05%	0.009%
6	4.021	339	350	372	rVV	93458	316516	32.05%	5.487%
7	4.368	403	407	409	rBV2	719	970	0.10%	0.017%
8	4.606	437	446	447	rBV5	2138	3914	0.40%	0.068%
9	4.917	485	497	498	rBV2	5790	12155	1.23%	0.211%
10	5.155	532	536	537	rBV2	477	604	0.06%	0.010%
11	5.405	572	577	579	rBV2	394	724	0.07%	0.013%
12	5.746	629	633	639	rBV5	631	1262	0.13%	0.022%
13	5.819	643	645	649	rBV3	469	500	0.05%	0.009%
14	5.941	654	665	676	rVB9	2801	9814	0.99%	0.170%
15	6.021	676	678	680	rBV	610	471	0.05%	0.008%
16	6.112	692	693	696	rBV2	578	490	0.05%	0.008%
17	6.386	735	738	740	rBV3	378	500	0.05%	0.009%
18	6.630	775	778	784	rVB4	424	653	0.07%	0.011%
19	6.752	794	798	799	rBV3	546	652	0.07%	0.011%
20	6.813	806	808	811	rVB3	640	573	0.06%	0.010%
21	6.850	811	814	815	rBV2	670	562	0.06%	0.010%
22	6.941	826	829	830	rBV	406	506	0.05%	0.009%
23	7.014	837	841	843	rBV2	787	1129	0.11%	0.020%
24	7.075	843	851	867	rBV	24938	81209	8.22%	1.408%
25	7.648	933	945	959	rBV	176662	444490	45.01%	7.705%
26	7.788	966	968	972	rVB3	692	850	0.09%	0.015%
27	7.886	980	984	985	rVB2	674	524	0.05%	0.009%
28	7.935	989	992	995	rBV4	473	622	0.06%	0.011%
29	8.276	1037	1048	1063	rBV2	338307	987492	100.00%	17.119%
30	8.520	1087	1088	1091	rVB2	617	595	0.06%	0.010%
31	8.581	1094	1098	1099	rBV4	767	707	0.07%	0.012%
32	8.612	1099	1103	1105	rVB4	678	904	0.09%	0.016%
33	8.636	1105	1107	1110	rVB3	695	693	0.07%	0.012%
34	8.697	1110	1117	1122	rBV5	1443	3185	0.32%	0.055%
35	8.843	1131	1141	1154	rBV	423225	820692	83.11%	14.227%
36	9.026	1169	1171	1172	rBV2	647	567	0.06%	0.010%

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 Title : SFAM01.0

37	9.081	1178	1180	1185	rVB5	983	1174	0.12%	0.020%
38	9.270	1203	1211	1222	rBV	241977	491328	49.76%	8.517%
39	9.788	1295	1296	1299	rVV2	598	471	0.05%	0.008%
40	10.032	1328	1336	1345	rVV	63973	121878	12.34%	2.113%
41	10.325	1375	1384	1395	rBV	364767	657434	66.58%	11.397%
42	10.428	1396	1401	1408	rVB2	14950	25040	2.54%	0.434%
43	10.495	1410	1412	1413	rBV2	708	537	0.05%	0.009%
44	10.575	1419	1425	1433	rBV	35340	64889	6.57%	1.125%
45	10.703	1440	1446	1450	rVB2	7230	12320	1.25%	0.214%
46	10.867	1468	1473	1474	rBV5	1012	1141	0.12%	0.020%
47	10.922	1476	1482	1493	rBV	45743	83314	8.44%	1.444%
48	11.026	1494	1499	1504	rVV3	8471	13777	1.40%	0.239%
49	11.367	1553	1555	1559	rVB3	812	845	0.09%	0.015%
50	11.410	1559	1562	1565	rBV4	476	783	0.08%	0.014%
51	11.629	1589	1598	1606	rVV	379276	632852	64.09%	10.971%
52	11.709	1608	1611	1619	rVB5	3078	6604	0.67%	0.114%
53	11.830	1627	1631	1632	rBV4	744	833	0.08%	0.014%
54	11.940	1646	1649	1652	rBV3	566	780	0.08%	0.014%
55	12.086	1672	1673	1676	rBV3	610	706	0.07%	0.012%
56	12.172	1683	1687	1688	rVV2	1169	1490	0.15%	0.026%
57	12.190	1688	1690	1697	rVV4	893	1341	0.14%	0.023%
58	12.239	1697	1698	1701	rVB3	741	539	0.05%	0.009%
59	12.349	1714	1716	1718	rVB2	655	540	0.05%	0.009%
60	12.373	1718	1720	1724	rBV4	386	509	0.05%	0.009%
61	12.464	1730	1735	1740	rBV7	3260	5842	0.59%	0.101%
62	12.605	1749	1758	1763	rBV	18579	32457	3.29%	0.563%
63	12.690	1763	1772	1779	rBV	105774	178643	18.09%	3.097%
64	12.916	1807	1809	1810	rBV2	666	629	0.06%	0.011%
65	13.019	1822	1826	1827	rBV2	624	697	0.07%	0.012%
66	13.031	1827	1828	1832	rVB4	977	929	0.09%	0.016%
67	13.080	1832	1836	1839	rVB4	603	842	0.09%	0.015%
68	13.111	1839	1841	1843	rBV	488	488	0.05%	0.008%
69	13.208	1850	1857	1865	rVB10	2303	5527	0.56%	0.096%
70	13.269	1865	1867	1870	rBV3	1185	1513	0.15%	0.026%
71	13.397	1883	1888	1895	rVB6	2820	5923	0.60%	0.103%
72	13.464	1895	1899	1903	rBV6	2273	4339	0.44%	0.075%
73	13.495	1903	1904	1907	rVB3	841	505	0.05%	0.009%
74	13.556	1907	1914	1920	rBV	143385	229567	23.25%	3.980%
75	13.647	1925	1929	1937	rVB3	7651	13869	1.40%	0.240%
76	13.757	1942	1947	1953	rVB5	2140	3655	0.37%	0.063%

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 Title : SFAM01.0

77	13.848	1955	1962	1969	rBV	95923	157931	15.99%	2.738%
78	13.946	1976	1978	1982	rVB5	1537	1474	0.15%	0.026%
79	14.056	1990	1996	2001	rBV	8418	14232	1.44%	0.247%
80	14.196	2015	2019	2022	rBV4	611	940	0.10%	0.016%
81	14.318	2034	2039	2045	rBV5	2633	4477	0.45%	0.078%
82	14.519	2064	2072	2079	rVB5	5542	10314	1.04%	0.179%
83	14.671	2096	2097	2101	rBV3	760	933	0.09%	0.016%
84	14.824	2120	2122	2125	rVB4	559	559	0.06%	0.010%
85	15.062	2154	2161	2164	rBV6	1079	2011	0.20%	0.035%
86	15.196	2178	2183	2187	rBV6	1660	2494	0.25%	0.043%
87	15.238	2187	2190	2199	rVB9	1067	2210	0.22%	0.038%
88	15.305	2199	2201	2206	rVB3	721	889	0.09%	0.015%
89	15.366	2206	2211	2212	rBV3	662	944	0.10%	0.016%
90	15.397	2212	2216	2220	rBV5	853	1056	0.11%	0.018%
91	15.470	2224	2228	2230	rBV4	749	1332	0.13%	0.023%
92	15.549	2238	2241	2242	rBV2	795	530	0.05%	0.009%
93	15.635	2253	2255	2260	rBV4	566	873	0.09%	0.015%
94	15.787	2278	2280	2285	rVB4	747	1128	0.11%	0.020%
95	15.872	2292	2294	2296	rVV3	735	543	0.05%	0.009%
96	16.317	2365	2367	2369	rVV2	616	471	0.05%	0.008%
97	16.336	2369	2370	2374	rVB3	603	578	0.06%	0.010%
98	16.378	2374	2377	2379	rBV2	515	553	0.06%	0.010%
99	16.592	2409	2412	2413	rVB3	678	577	0.06%	0.010%
100	16.775	2439	2442	2444	rBV3	474	487	0.05%	0.008%

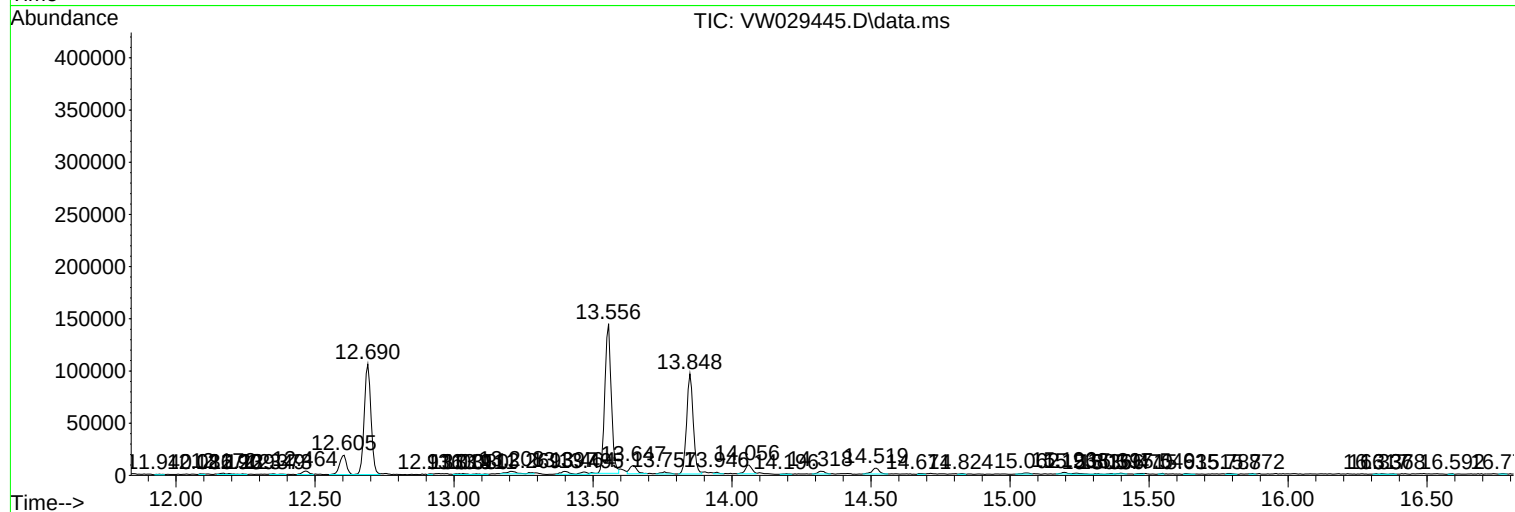
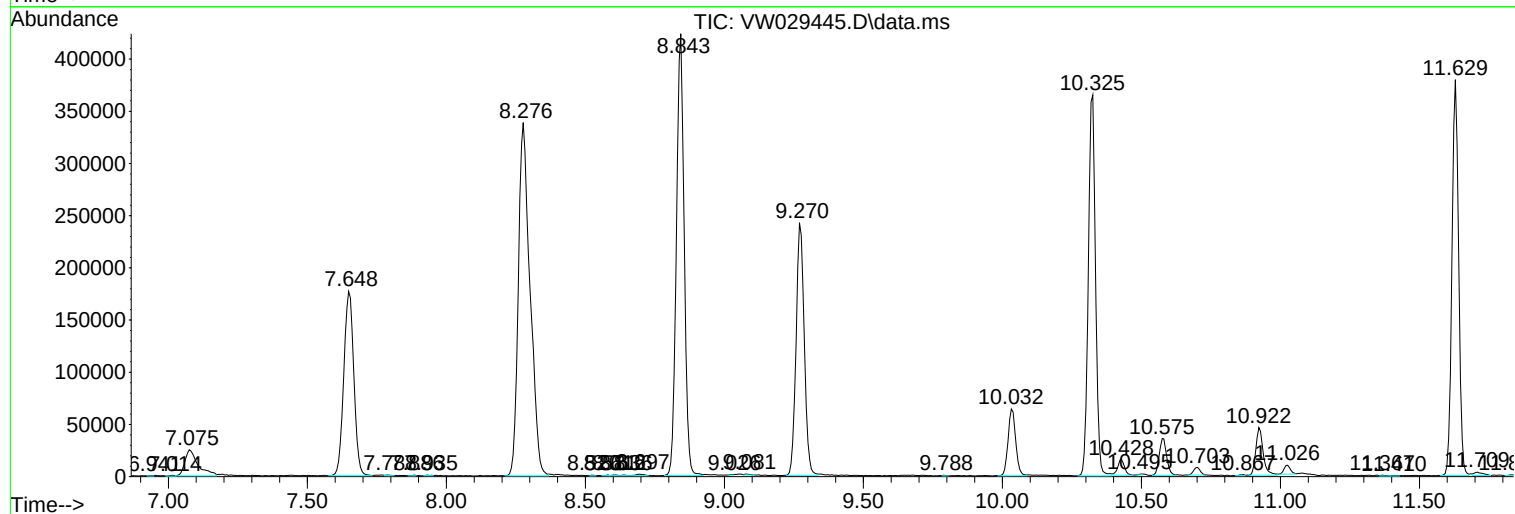
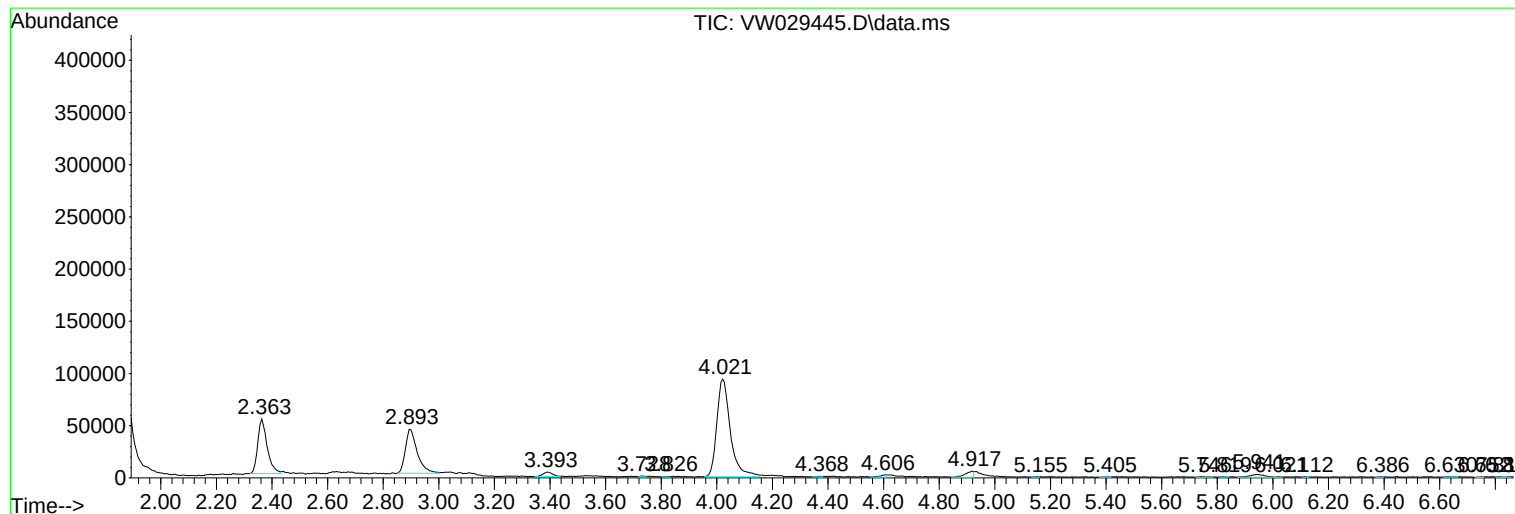
Sum of corrected areas: 5768505

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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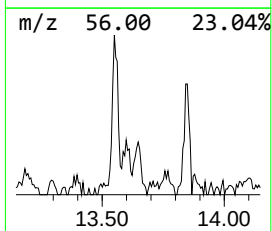
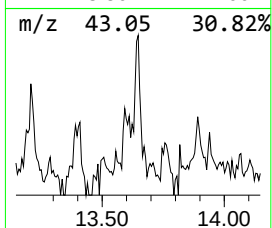
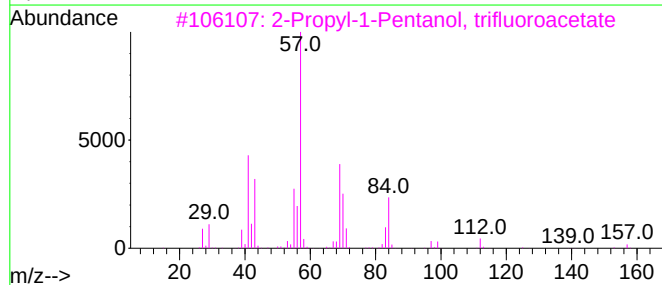
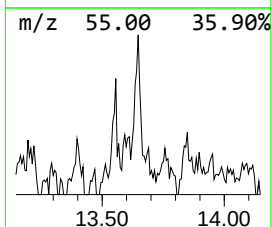
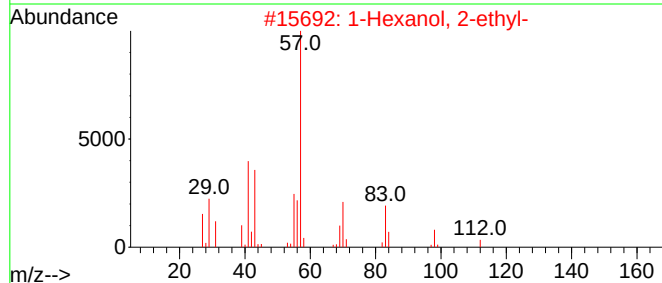
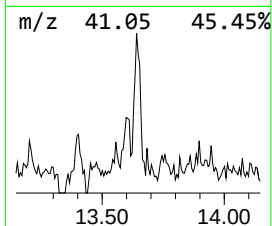
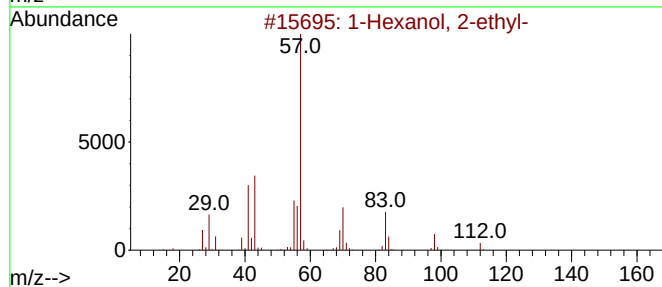
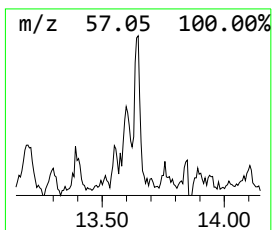
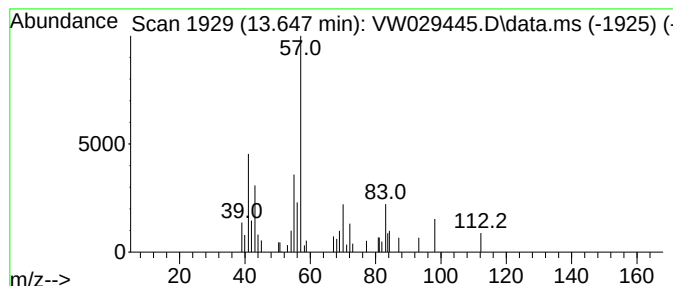
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.647	1.51 ug/L	13869	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	59
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
3			2-Propyl-1-Pentanol, trifluoroac...	226	C10H17F3O2	1000365-19-7	43
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	42
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.647	1.5	ug/L	13869	3	13.556	229567	25.0