

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070924\
 Data File : VW029485.D
 Acq On : 09 Jul 2024 15:45
 Operator : SY/MD
 Sample : P3177-03
 Misc : 5.73g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BS1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : 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\SFAMWLM070824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029485.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	72	78	92	rBV	51479	158417	14.02%	2.193%
2	2.899	159	166	182	rBV	44445	134440	11.90%	1.861%
3	3.302	231	232	239	rVB6	1071	1439	0.13%	0.020%
4	3.551	271	273	275	rBV3	930	827	0.07%	0.011%
5	3.637	285	287	289	rBV3	520	358	0.03%	0.005%
6	3.710	298	299	301	rBV2	639	502	0.04%	0.007%
7	3.917	332	333	338	rVB4	480	635	0.06%	0.009%
8	4.021	338	350	380	rBV	109918	416179	36.84%	5.761%
9	4.503	428	429	432	rBV3	281	283	0.03%	0.004%
10	4.563	438	439	442	rBV2	297	227	0.02%	0.003%
11	4.746	467	469	472	rBV2	381	458	0.04%	0.006%
12	4.862	486	488	489	rBV	1174	950	0.08%	0.013%
13	4.917	489	497	511	rVV	9828	41898	3.71%	0.580%
14	5.130	528	532	533	rBV2	449	656	0.06%	0.009%
15	5.252	550	552	554	rBV	319	336	0.03%	0.005%
16	5.295	557	559	562	rVB2	589	438	0.04%	0.006%
17	5.326	562	564	565	rVB2	450	284	0.03%	0.004%
18	5.387	573	574	578	rBV2	314	393	0.03%	0.005%
19	5.429	579	581	583	rBV3	310	243	0.02%	0.003%
20	5.569	603	604	607	rBV3	408	466	0.04%	0.006%
21	5.606	609	610	613	rVB3	314	261	0.02%	0.004%
22	5.667	618	620	622	rVB	309	241	0.02%	0.003%
23	5.691	622	624	628	rBV2	681	927	0.08%	0.013%
24	5.765	634	636	638	rBV3	507	498	0.04%	0.007%
25	5.807	641	643	646	rVB4	498	535	0.05%	0.007%
26	5.880	652	655	656	rBV2	421	426	0.04%	0.006%
27	5.935	658	664	671	rBV7	2634	7789	0.69%	0.108%
28	6.191	702	706	709	rBV4	353	665	0.06%	0.009%
29	6.362	733	734	737	rBV2	436	268	0.02%	0.004%
30	6.392	737	739	742	rBV3	513	424	0.04%	0.006%
31	6.423	742	744	747	rBV3	477	446	0.04%	0.006%
32	6.545	762	764	765	rBV2	346	255	0.02%	0.004%
33	6.636	778	779	780	rBV2	601	356	0.03%	0.005%
34	6.679	783	786	788	rVB3	508	597	0.05%	0.008%
35	6.703	788	790	793	rBV3	311	421	0.04%	0.006%
36	6.740	793	796	799	rBV2	460	571	0.05%	0.008%

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 Title : SFAM01.0

37	6.844	812	813	816	rBV2	279	283	0.03%	0.004%
38	6.941	827	829	830	rVV2	357	226	0.02%	0.003%
39	6.972	832	834	837	rVB2	444	346	0.03%	0.005%
40	7.002	837	839	841	rVB2	323	295	0.03%	0.004%
41	7.075	844	851	877	rVB2	29601	103994	9.21%	1.440%
42	7.429	906	909	910	rBV2	438	429	0.04%	0.006%
43	7.557	928	930	935	rBV4	533	1038	0.09%	0.014%
44	7.648	935	945	956	rVV	190914	463102	41.00%	6.411%
45	7.813	970	972	975	rBV3	471	413	0.04%	0.006%
46	7.843	975	977	980	rVB3	369	402	0.04%	0.006%
47	7.874	980	982	983	rBV2	456	441	0.04%	0.006%
48	8.057	1008	1012	1013	rVB2	340	372	0.03%	0.005%
49	8.075	1013	1015	1016	rBV2	378	220	0.02%	0.003%
50	8.148	1026	1027	1029	rBV	269	217	0.02%	0.003%
51	8.173	1029	1031	1034	rBV3	384	454	0.04%	0.006%
52	8.276	1038	1048	1065	rBV2	382955	1129540	100.00%	15.636%
53	8.520	1086	1088	1091	rBV3	387	500	0.04%	0.007%
54	8.697	1114	1117	1120	rBV3	650	879	0.08%	0.012%
55	8.733	1120	1123	1126	rVB4	599	720	0.06%	0.010%
56	8.788	1131	1132	1133	rBV	329	238	0.02%	0.003%
57	8.843	1133	1141	1153	rBV	405496	780388	69.09%	10.803%
58	9.270	1203	1211	1222	rBV	257474	534504	47.32%	7.399%
59	9.520	1251	1252	1256	rBV3	463	461	0.04%	0.006%
60	9.624	1267	1269	1272	rBV2	618	888	0.08%	0.012%
61	9.654	1272	1274	1276	rVV3	349	259	0.02%	0.004%
62	9.715	1283	1284	1286	rBV	327	218	0.02%	0.003%
63	9.855	1305	1307	1309	rVB3	469	327	0.03%	0.005%
64	9.880	1309	1311	1314	rBV3	528	598	0.05%	0.008%
65	9.922	1316	1318	1320	rBV	383	332	0.03%	0.005%
66	10.032	1327	1336	1345	rBV	132336	240737	21.31%	3.333%
67	10.130	1347	1352	1363	rVB2	17815	36578	3.24%	0.506%
68	10.209	1363	1365	1366	rBV2	579	363	0.03%	0.005%
69	10.319	1375	1383	1394	rBV	465634	845234	74.83%	11.701%
70	10.575	1419	1425	1436	rVB	79680	143879	12.74%	1.992%
71	10.703	1441	1446	1451	rVB2	7900	12827	1.14%	0.178%
72	10.922	1475	1482	1491	rBV	114571	198447	17.57%	2.747%
73	11.324	1546	1548	1551	rBV4	523	842	0.07%	0.012%
74	11.556	1584	1586	1588	rBV2	383	322	0.03%	0.004%
75	11.629	1590	1598	1608	rVV	476291	773224	68.45%	10.704%
76	11.922	1644	1646	1648	rVB3	475	279	0.02%	0.004%

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 Title : SFAM01.0

77	11.971	1653	1654	1656	rBV2	328	223	0.02%	0.003%
78	12.068	1668	1670	1672	rVB3	673	480	0.04%	0.007%
79	12.093	1672	1674	1675	rBV2	426	299	0.03%	0.004%
80	12.154	1682	1684	1687	rBV3	650	839	0.07%	0.012%
81	12.184	1687	1689	1691	rVV3	599	516	0.05%	0.007%
82	12.330	1709	1713	1714	rBV3	460	427	0.04%	0.006%
83	12.465	1731	1735	1740	rVB4	2850	5019	0.44%	0.069%
84	12.525	1740	1745	1747	rBV4	622	1136	0.10%	0.016%
85	12.605	1750	1758	1765	rBV2	18496	32586	2.88%	0.451%
86	12.690	1765	1772	1780	rBV	152072	258598	22.89%	3.580%
87	12.891	1801	1805	1807	rBV3	899	1273	0.11%	0.018%
88	12.928	1807	1811	1812	rBV3	641	902	0.08%	0.012%
89	13.007	1820	1824	1827	rBV6	642	1242	0.11%	0.017%
90	13.080	1833	1836	1838	rBV2	281	395	0.03%	0.005%
91	13.190	1850	1854	1862	rVB5	3446	7559	0.67%	0.105%
92	13.403	1881	1889	1894	rBV3	7618	14170	1.25%	0.196%
93	13.556	1907	1914	1919	rBV	268147	432324	38.27%	5.985%
94	13.641	1925	1928	1937	rVB	14422	23739	2.10%	0.329%
95	13.848	1955	1962	1973	rBV	206949	351540	31.12%	4.866%
96	14.062	1993	1997	2002	rVB	8837	13789	1.22%	0.191%
97	14.318	2036	2039	2047	rVB4	5227	8479	0.75%	0.117%
98	14.519	2062	2072	2079	rBV2	8470	18042	1.60%	0.250%
99	14.873	2128	2130	2133	rVB2	750	521	0.05%	0.007%
100	16.458	2388	2390	2391	rBV	1010	745	0.07%	0.010%

Sum of corrected areas: 7223768

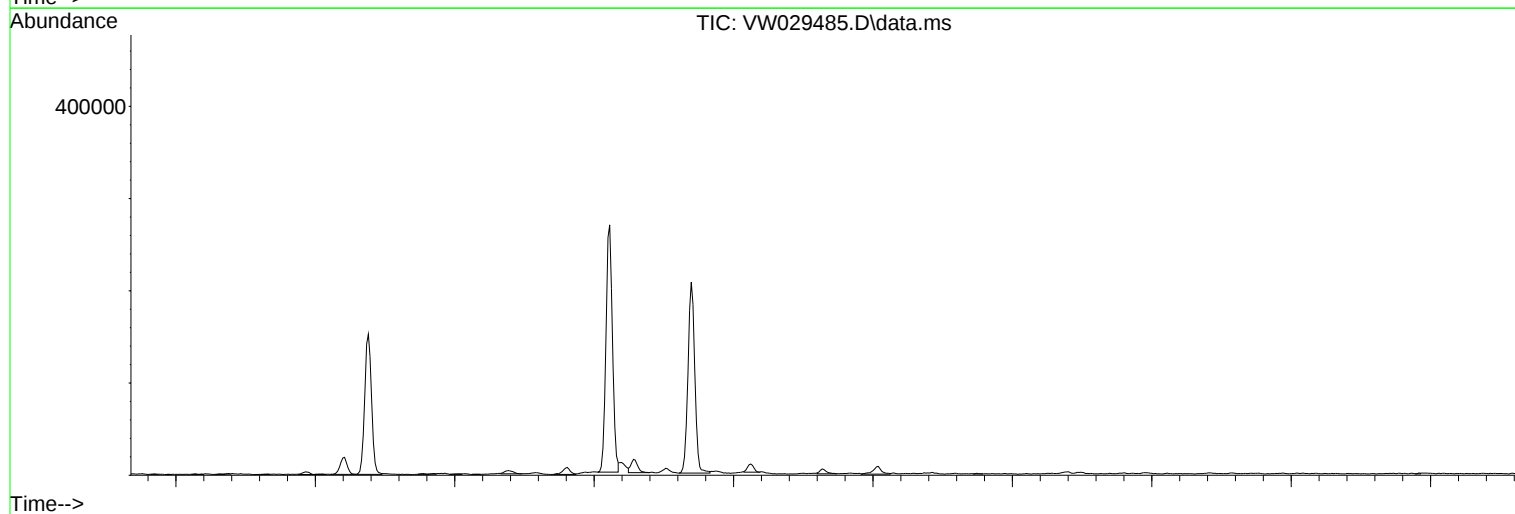
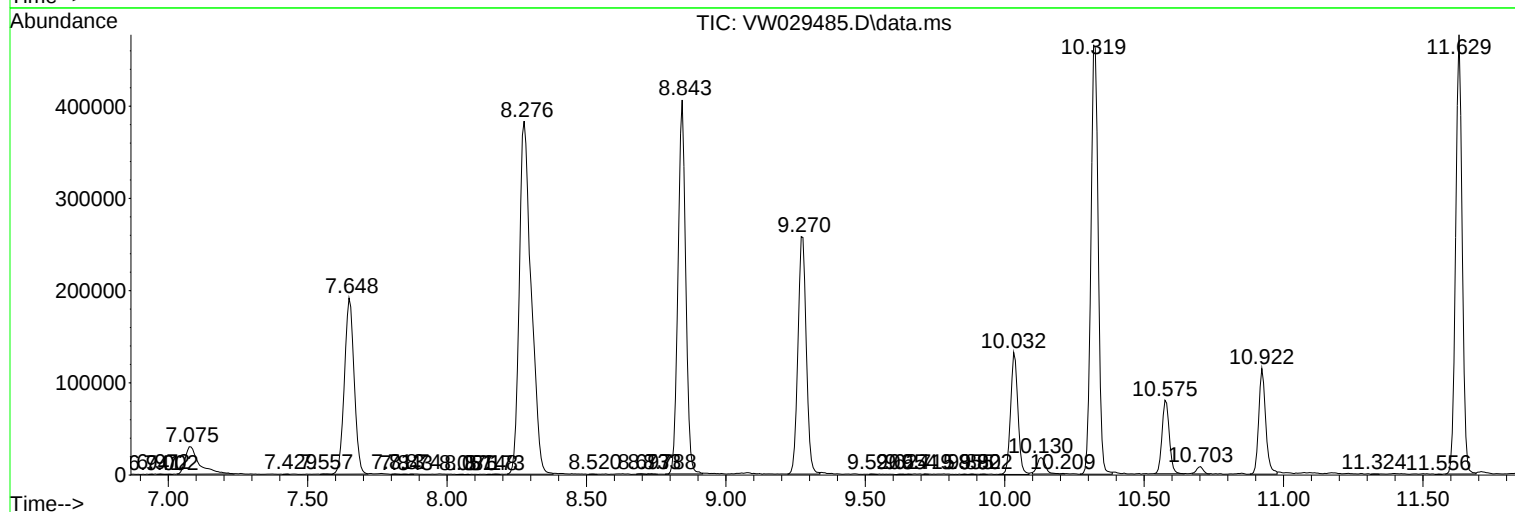
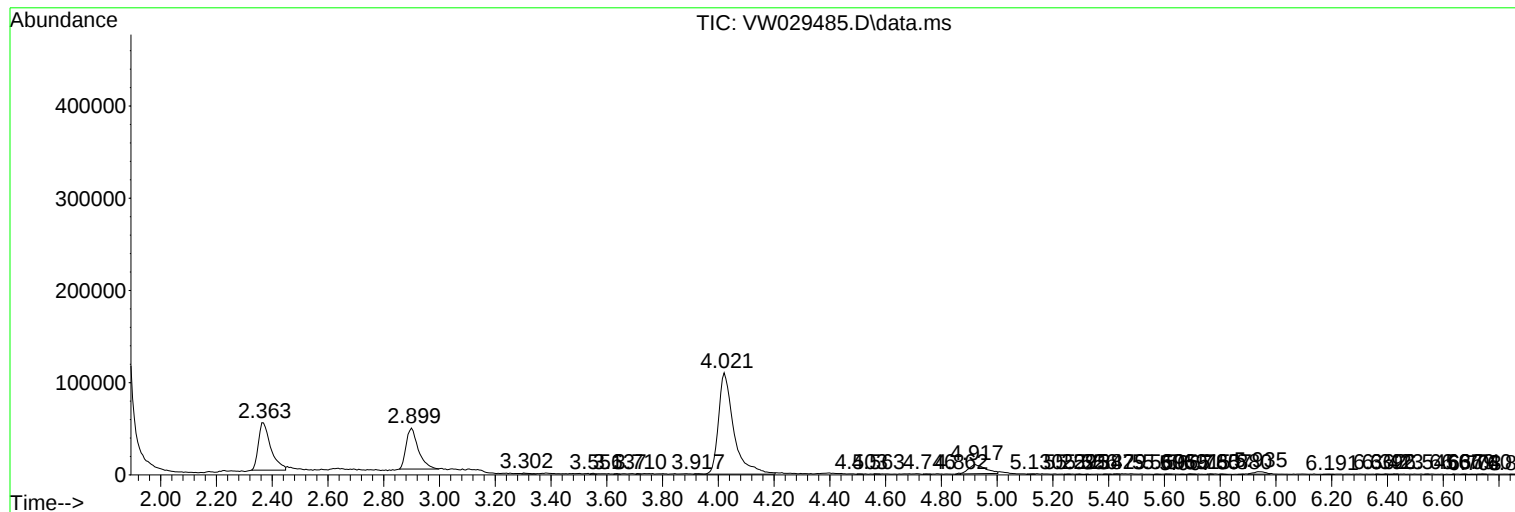
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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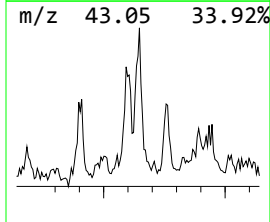
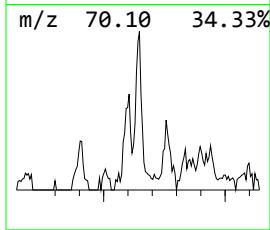
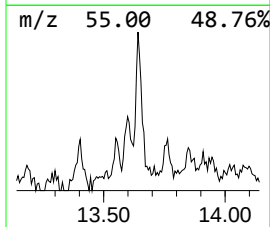
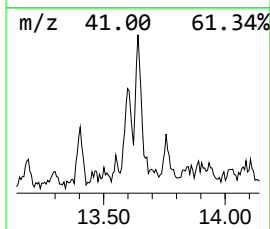
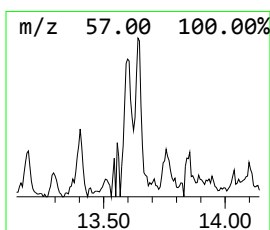
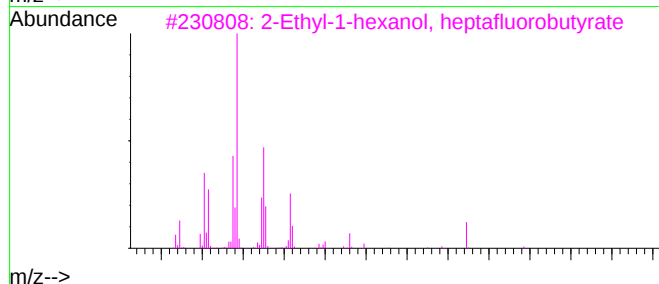
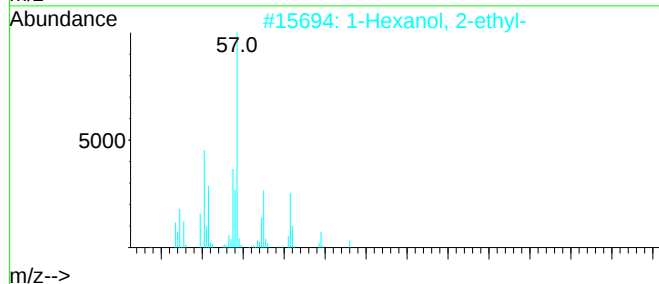
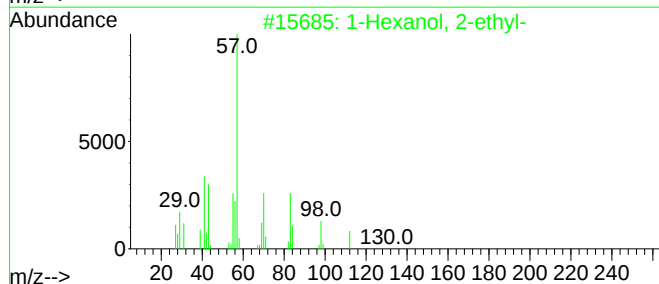
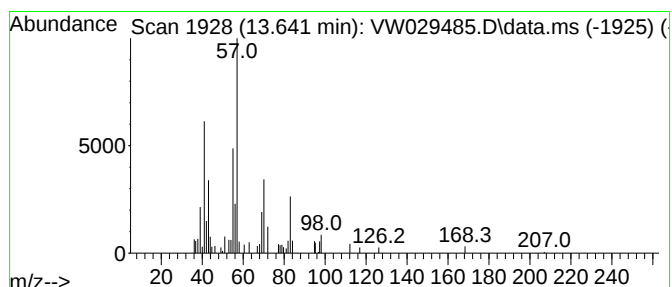
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.641	1.37 ug/L	23739	1,4-Dichlorobenzene-d4	13.550

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	59
3			2-Ethyl-1-hexanol, heptafluorobu...	326	C12H17F7O2	1000365-16-0	50
4			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	47
5			2-Heptenal, (Z)-	112	C7H12O	057266-86-1	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.641	1.4	ug/L	23739	3	13.550	432324	25.0