

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029443.D
 Acq On : 02 Jul 2024 14:43
 Operator : SY/MD
 Sample : P3088-11RE
 Misc : 5.23g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CY3RE

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: VW029443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	73	77	86	rVB	17856	33110	14.58%	2.532%
2	3.612	281	283	286	rBV3	497	766	0.34%	0.059%
3	3.856	321	323	324	rBV	413	288	0.13%	0.022%
4	4.021	341	350	361	rBV2	28523	76365	33.64%	5.841%
5	4.362	404	406	407	rBV2	598	438	0.19%	0.034%
6	4.545	430	436	438	rBV4	402	753	0.33%	0.058%
7	4.588	441	443	445	rBV2	380	354	0.16%	0.027%
8	4.746	467	469	470	rVB	613	326	0.14%	0.025%
9	4.856	484	487	491	rBV4	458	939	0.41%	0.072%
10	4.917	491	497	503	rVV6	1979	5291	2.33%	0.405%
11	5.124	528	531	532	rVB3	433	389	0.17%	0.030%
12	5.155	534	536	539	rBV3	489	431	0.19%	0.033%
13	5.313	559	562	566	rBV2	412	564	0.25%	0.043%
14	5.386	572	574	576	rBV3	270	275	0.12%	0.021%
15	5.502	591	593	595	rBV2	343	308	0.14%	0.024%
16	5.539	595	599	600	rVB2	352	363	0.16%	0.028%
17	5.582	604	606	607	rBV	437	400	0.18%	0.031%
18	5.655	616	618	621	rBV3	348	466	0.21%	0.036%
19	5.697	623	625	627	rBV2	454	381	0.17%	0.029%
20	5.941	659	665	667	rBV2	967	1724	0.76%	0.132%
21	6.197	704	707	708	rBV3	472	550	0.24%	0.042%
22	6.398	739	740	744	rVV2	319	344	0.15%	0.026%
23	6.490	753	755	757	rVB3	595	522	0.23%	0.040%
24	6.514	757	759	761	rBV2	397	514	0.23%	0.039%
25	6.575	767	769	772	rVB2	470	487	0.21%	0.037%
26	6.600	772	773	776	rVB2	619	507	0.22%	0.039%
27	6.630	776	778	780	rBV	522	507	0.22%	0.039%
28	6.856	813	815	817	rBV	319	319	0.14%	0.024%
29	7.100	847	855	858	rBV2	3646	9723	4.28%	0.744%
30	7.295	885	887	891	rBV3	544	736	0.32%	0.056%
31	7.331	891	893	894	rVB2	792	433	0.19%	0.033%
32	7.362	896	898	902	rBV2	531	519	0.23%	0.040%
33	7.441	908	911	912	rBV2	388	376	0.17%	0.029%
34	7.648	935	945	955	rBV	41504	103074	45.40%	7.884%
35	7.819	971	973	975	rBV	407	537	0.24%	0.041%
36	7.904	984	987	992	rBV4	513	798	0.35%	0.061%

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

37	7.953	992	995	998	rBV3	452	515	0.23%	0.039%
38	8.148	1026	1027	1029	rBV	426	291	0.13%	0.022%
39	8.197	1033	1035	1036	rBV	502	360	0.16%	0.028%
40	8.276	1039	1048	1068	rVV2	71615	227027	100.00%	17.364%
41	8.477	1079	1081	1083	rBV	543	489	0.22%	0.037%
42	8.557	1092	1094	1096	rBV	461	461	0.20%	0.035%
43	8.739	1121	1124	1125	rVB	406	348	0.15%	0.027%
44	8.843	1132	1141	1151	rBV	81726	161978	71.35%	12.389%
45	9.063	1175	1177	1179	rBV2	531	390	0.17%	0.030%
46	9.166	1193	1194	1196	rBV2	520	397	0.17%	0.030%
47	9.185	1196	1197	1199	rVV2	637	359	0.16%	0.027%
48	9.276	1202	1212	1221	rBV	54423	115884	51.04%	8.864%
49	9.380	1227	1229	1230	rVB	518	289	0.13%	0.022%
50	9.398	1230	1232	1234	rBV2	443	309	0.14%	0.024%
51	9.416	1234	1235	1238	rBV2	319	325	0.14%	0.025%
52	9.812	1298	1300	1301	rVB2	469	333	0.15%	0.025%
53	9.873	1306	1310	1313	rVV3	426	794	0.35%	0.061%
54	9.904	1313	1315	1317	rBV2	376	333	0.15%	0.025%
55	9.971	1323	1326	1327	rBV2	345	346	0.15%	0.026%
56	10.032	1330	1336	1346	rVV	17789	34026	14.99%	2.603%
57	10.099	1346	1347	1350	rVB3	611	482	0.21%	0.037%
58	10.172	1358	1359	1362	rBV3	437	357	0.16%	0.027%
59	10.325	1376	1384	1392	rBV	72104	131439	57.90%	10.053%
60	10.459	1405	1406	1410	rVB	566	382	0.17%	0.029%
61	10.581	1420	1426	1434	rVB	11705	21434	9.44%	1.639%
62	10.696	1439	1445	1453	rVB2	5010	9358	4.12%	0.716%
63	10.757	1453	1455	1457	rBV3	499	405	0.18%	0.031%
64	10.928	1477	1483	1495	rVV3	11772	26947	11.87%	2.061%
65	11.276	1537	1540	1544	rBV3	545	1017	0.45%	0.078%
66	11.489	1574	1575	1578	rVB2	499	489	0.22%	0.037%
67	11.544	1583	1584	1587	rVB3	530	505	0.22%	0.039%
68	11.629	1592	1598	1606	rBV	77729	135146	59.53%	10.337%
69	11.800	1624	1626	1628	rVB2	457	443	0.20%	0.034%
70	11.916	1643	1645	1648	rVB3	438	394	0.17%	0.030%
71	11.946	1648	1650	1651	rBV	283	284	0.13%	0.022%
72	11.971	1653	1654	1656	rVB	571	328	0.14%	0.025%
73	12.007	1659	1660	1664	rVB2	383	367	0.16%	0.028%
74	12.166	1682	1686	1687	rBV4	400	449	0.20%	0.034%
75	12.221	1693	1695	1699	rBV2	332	480	0.21%	0.037%
76	12.282	1703	1705	1708	rVB3	370	354	0.16%	0.027%

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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

77	12.471	1732	1736	1740	rVV5	985	1295	0.57%	0.099%
78	12.507	1740	1742	1745	rVB	444	410	0.18%	0.031%
79	12.599	1750	1757	1764	rBV3	7848	13278	5.85%	1.016%
80	12.690	1765	1772	1779	rBV	29688	50997	22.46%	3.901%
81	12.903	1806	1807	1808	rBV	471	305	0.13%	0.023%
82	13.068	1832	1834	1837	rBV2	294	448	0.20%	0.034%
83	13.269	1864	1867	1868	rBV2	368	341	0.15%	0.026%
84	13.281	1868	1869	1871	rBV2	523	511	0.23%	0.039%
85	13.403	1885	1889	1893	rVB3	2516	3640	1.60%	0.278%
86	13.458	1897	1898	1901	rVB	648	644	0.28%	0.049%
87	13.501	1901	1905	1908	rBV5	1129	2008	0.88%	0.154%
88	13.556	1908	1914	1925	rVV	33338	62067	27.34%	4.747%
89	13.848	1956	1962	1968	rBV	25674	43273	19.06%	3.310%
90	14.214	2017	2022	2025	rBV2	542	924	0.41%	0.071%
91	14.385	2046	2050	2053	rBV4	537	956	0.42%	0.073%
92	14.507	2068	2070	2074	rVV3	652	746	0.33%	0.057%
93	14.610	2085	2087	2090	rBV4	493	556	0.24%	0.043%
94	14.909	2132	2136	2138	rBV4	395	667	0.29%	0.051%
95	15.141	2170	2174	2175	rVB4	740	883	0.39%	0.068%
96	15.305	2199	2201	2203	rBV2	380	284	0.13%	0.022%
97	15.708	2265	2267	2272	rVB5	835	913	0.40%	0.070%
98	15.750	2272	2274	2276	rBV2	525	574	0.25%	0.044%
99	16.458	2388	2390	2394	rBV4	559	782	0.34%	0.060%
100	16.641	2417	2420	2422	rBV4	550	736	0.32%	0.056%

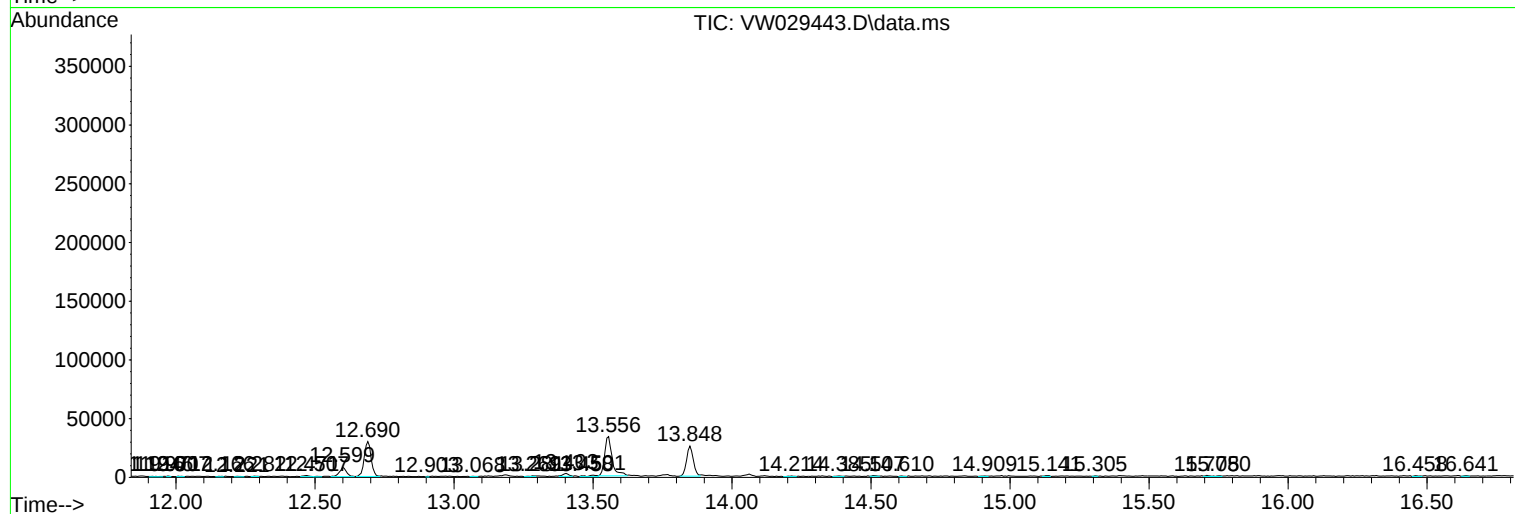
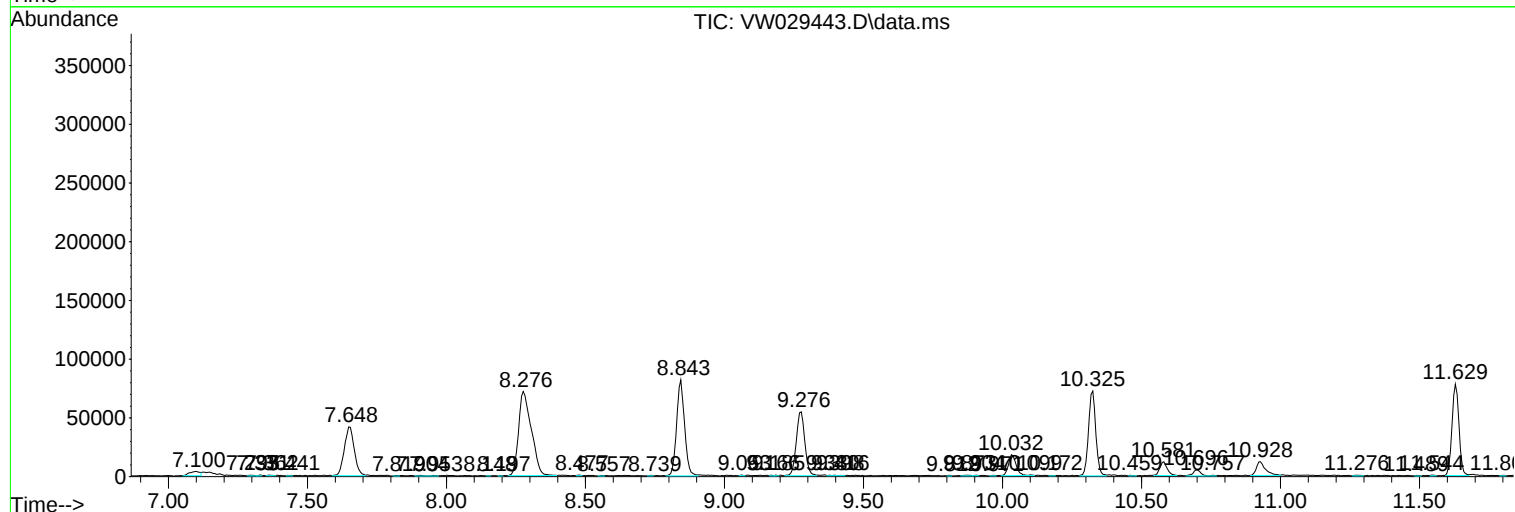
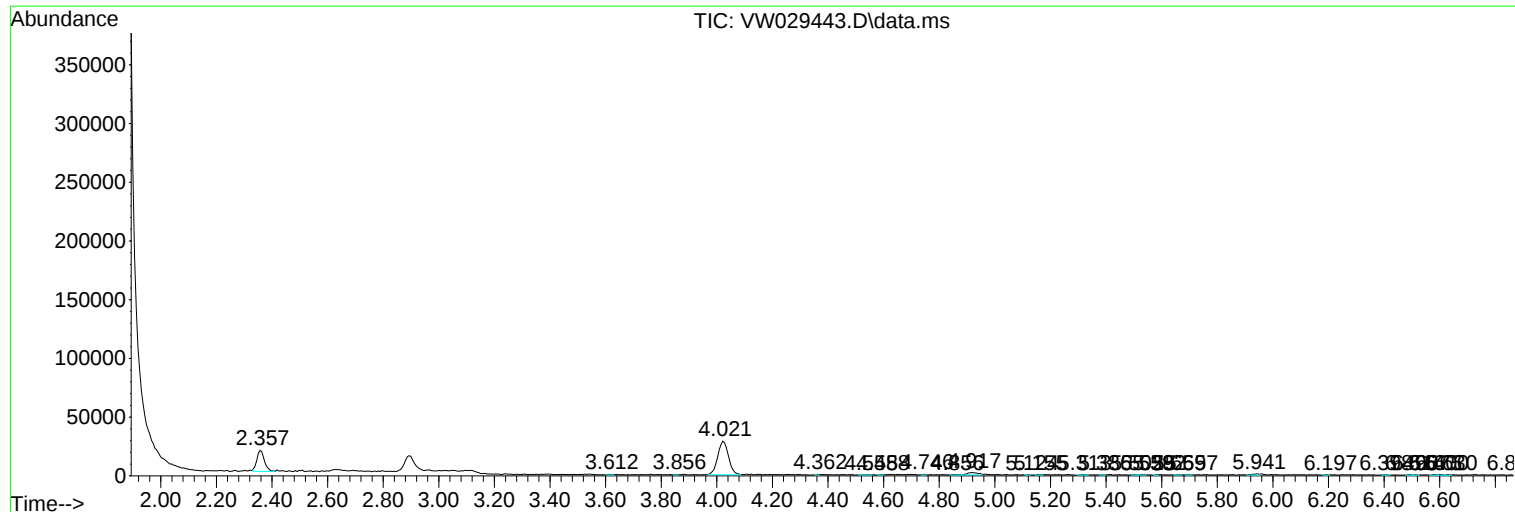
Sum of corrected areas: 1307429

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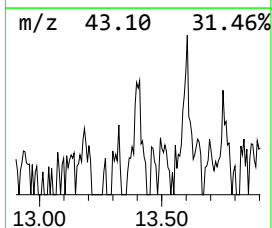
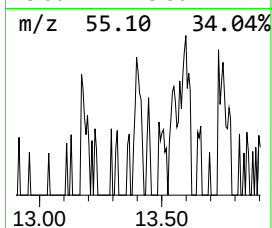
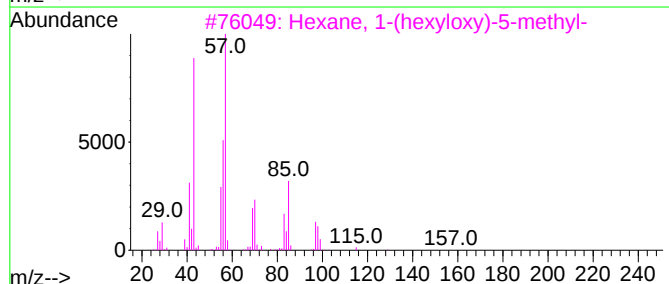
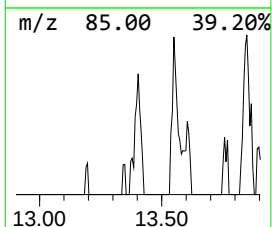
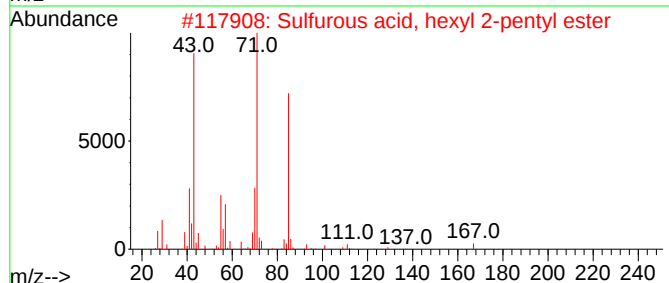
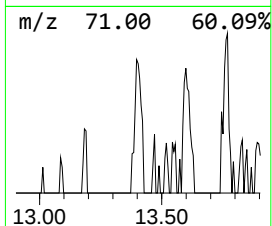
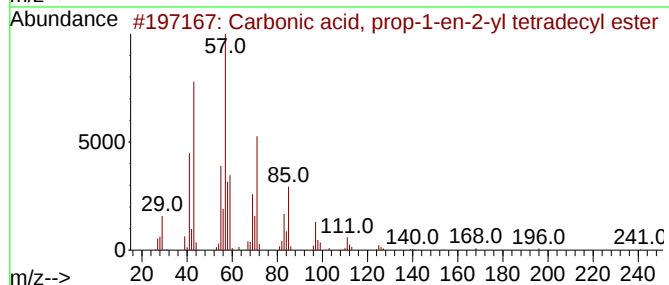
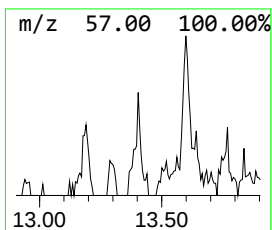
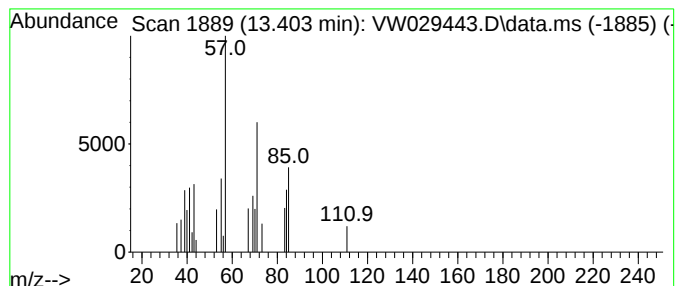
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.403	1.47 ug/L	3640	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	37
2			Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	17
3			Hexane, 1-(hexyloxy)-5-methyl-	200	C13H28O	074421-19-5	10
4			Succinic acid, cyclohexylmethyl ...	298	C16H26O5	1000390-72-0	10
5			Hexadecane	226	C16H34	000544-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.403	1.5	ug/L	3640	3	13.556	62067	25.0