

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022294.D
 Acq On : 11 Mar 2022 12:53
 Operator : SY/VA
 Sample : N1819-08
 Misc : 6.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRX8

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\SFAMWLM022322SMA.M
 Title : SFAM01.0

Signal : TIC: VW022294.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	67	73	84	rVB	69370	109769	19.72%	2.482%
2	2.879	154	160	170	rVB	42208	87146	15.66%	1.971%
3	3.373	237	241	248	rBV5	635	1440	0.26%	0.033%
4	3.471	254	257	260	rBV2	508	600	0.11%	0.014%
5	3.580	274	275	277	rBV	627	408	0.07%	0.009%
6	4.013	335	346	360	rBV	66804	190693	34.26%	4.312%
7	4.251	381	385	388	rVB6	723	1118	0.20%	0.025%
8	4.349	399	401	405	rBV2	300	491	0.09%	0.011%
9	4.464	419	420	424	rBV2	430	496	0.09%	0.011%
10	4.550	432	434	439	rVV4	393	306	0.05%	0.007%
11	4.769	466	470	472	rBV3	390	437	0.08%	0.010%
12	4.916	484	494	505	rBV5	3083	10398	1.87%	0.235%
13	5.007	508	509	512	rBV	466	359	0.06%	0.008%
14	5.135	529	530	534	rBV2	443	477	0.09%	0.011%
15	5.214	539	543	547	rBV3	324	520	0.09%	0.012%
16	5.543	594	597	598	rBV	356	296	0.05%	0.007%
17	5.647	612	614	617	rVB	236	286	0.05%	0.006%
18	5.806	638	640	643	rBV	397	353	0.06%	0.008%
19	5.848	643	647	651	rVB3	343	498	0.09%	0.011%
20	5.928	657	660	662	rBV3	642	924	0.17%	0.021%
21	6.446	742	745	747	rVB	339	330	0.06%	0.007%
22	6.647	776	778	781	rVB2	306	302	0.05%	0.007%
23	6.684	781	784	785	rBV2	281	290	0.05%	0.007%
24	6.952	826	828	833	rBV	407	612	0.11%	0.014%
25	7.001	833	836	837	rBV2	343	384	0.07%	0.009%
26	7.074	841	848	858	rBV2	13213	38159	6.86%	0.863%
27	7.452	907	910	912	rBV	418	524	0.09%	0.012%
28	7.476	912	914	917	rVB2	458	456	0.08%	0.010%
29	7.513	917	920	921	rBV2	278	339	0.06%	0.008%
30	7.653	931	943	955	rBV2	81112	241969	43.48%	5.472%
31	7.769	961	962	968	rVB2	575	557	0.10%	0.013%
32	7.952	990	992	995	rVB3	433	389	0.07%	0.009%
33	8.013	1000	1002	1003	rBV	361	304	0.05%	0.007%
34	8.134	1021	1022	1024	rBV	373	376	0.07%	0.009%
35	8.275	1035	1045	1061	rBV2	187753	556556	100.00%	12.586%
36	8.555	1089	1091	1093	rBV2	601	443	0.08%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Title : SFAM01.0

37	8.622	1100	1102	1106	rVB3	435	444	0.08%	0.010%
38	8.726	1117	1119	1120	rVB2	549	303	0.05%	0.007%
39	8.738	1120	1121	1126	rBV3	284	370	0.07%	0.008%
40	8.842	1129	1138	1149	rVV	205523	398970	71.69%	9.022%
41	9.073	1168	1176	1190	rVB	72911	151519	27.22%	3.426%
42	9.275	1200	1209	1218	rBV	120675	249806	44.88%	5.649%
43	9.409	1229	1231	1234	rVB2	442	368	0.07%	0.008%
44	9.500	1244	1246	1250	rVV	280	358	0.06%	0.008%
45	9.598	1258	1262	1267	rBV4	836	1078	0.19%	0.024%
46	10.030	1326	1333	1341	rBV	66284	121295	21.79%	2.743%
47	10.226	1363	1365	1368	rBV	396	420	0.08%	0.009%
48	10.256	1368	1370	1372	rBV	267	278	0.05%	0.006%
49	10.323	1372	1381	1388	rBV	285501	495326	89.00%	11.201%
50	10.384	1388	1391	1399	rVB3	5309	9394	1.69%	0.212%
51	10.506	1408	1411	1413	rBV3	388	450	0.08%	0.010%
52	10.573	1415	1422	1432	rBV	41421	76243	13.70%	1.724%
53	10.707	1439	1444	1449	rBV3	962	1665	0.30%	0.038%
54	10.774	1453	1455	1457	rVB2	410	361	0.06%	0.008%
55	10.860	1464	1469	1473	rBV4	3427	6307	1.13%	0.143%
56	10.921	1473	1479	1490	rBV	51867	92869	16.69%	2.100%
57	11.030	1495	1497	1499	rBV3	467	417	0.07%	0.009%
58	11.183	1519	1522	1523	rBV2	300	293	0.05%	0.007%
59	11.628	1588	1595	1605	rVV	279203	478674	86.01%	10.825%
60	11.780	1618	1620	1621	rBV	588	412	0.07%	0.009%
61	11.835	1626	1629	1634	rVB2	948	1655	0.30%	0.037%
62	11.908	1639	1641	1648	rVB3	365	516	0.09%	0.012%
63	12.164	1679	1683	1684	rBV2	752	951	0.17%	0.022%
64	12.237	1692	1695	1699	rBV2	578	733	0.13%	0.017%
65	12.323	1706	1709	1712	rBV2	325	607	0.11%	0.014%
66	12.353	1712	1714	1717	rVB2	429	384	0.07%	0.009%
67	12.591	1746	1753	1762	rBV5	3877	7578	1.36%	0.171%
68	12.689	1762	1769	1776	rBV	57612	98502	17.70%	2.227%
69	12.750	1776	1779	1789	rVB5	1442	2971	0.53%	0.067%
70	12.871	1796	1799	1801	rVB3	415	463	0.08%	0.010%
71	12.939	1805	1810	1818	rVV6	1331	3932	0.71%	0.089%
72	13.006	1818	1821	1825	rVB2	741	1066	0.19%	0.024%
73	13.188	1844	1851	1855	rVB3	3110	5224	0.94%	0.118%
74	13.402	1880	1886	1891	rVB6	3512	7053	1.27%	0.159%
75	13.554	1904	1911	1924	rVB	306320	483980	86.96%	10.944%
76	13.762	1940	1945	1952	rVB5	2051	3745	0.67%	0.085%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Title : SFAM01.0

77	13.847	1952	1959	1968	rBV	258649	440237	79.10%	9.955%
78	14.066	1991	1995	1999	rVB2	2116	2843	0.51%	0.064%
79	14.322	2034	2037	2045	rVB5	1289	2073	0.37%	0.047%
80	14.402	2048	2050	2051	rBV5	451	372	0.07%	0.008%
81	14.487	2061	2064	2065	rBV2	476	557	0.10%	0.013%
82	14.621	2084	2086	2087	rVV	706	641	0.12%	0.014%
83	14.676	2091	2095	2096	rBV2	358	338	0.06%	0.008%
84	14.719	2098	2102	2107	rVB3	3110	4397	0.79%	0.099%
85	14.774	2109	2111	2114	rVV	372	298	0.05%	0.007%
86	14.877	2124	2128	2130	rBV2	420	524	0.09%	0.012%
87	14.956	2139	2141	2145	rBV2	319	409	0.07%	0.009%
88	15.036	2151	2154	2156	rBV	385	472	0.08%	0.011%
89	15.127	2166	2169	2174	rBV4	663	1328	0.24%	0.030%
90	15.212	2181	2183	2186	rVB2	470	483	0.09%	0.011%
91	15.237	2186	2187	2189	rBV2	429	378	0.07%	0.009%
92	15.401	2213	2214	2218	rVB3	685	511	0.09%	0.012%
93	15.548	2233	2238	2243	rBV4	2666	4185	0.75%	0.095%
94	15.767	2271	2274	2275	rBV2	377	432	0.08%	0.010%
95	15.962	2304	2306	2311	rVB4	592	817	0.15%	0.018%
96	16.096	2325	2328	2330	rBV3	307	403	0.07%	0.009%
97	16.285	2357	2359	2360	rBV2	396	389	0.07%	0.009%
98	16.322	2360	2365	2371	rVV3	1749	3299	0.59%	0.075%
99	16.615	2411	2413	2416	rBV	258	332	0.06%	0.008%
100	16.645	2416	2418	2420	rVB	481	429	0.08%	0.010%

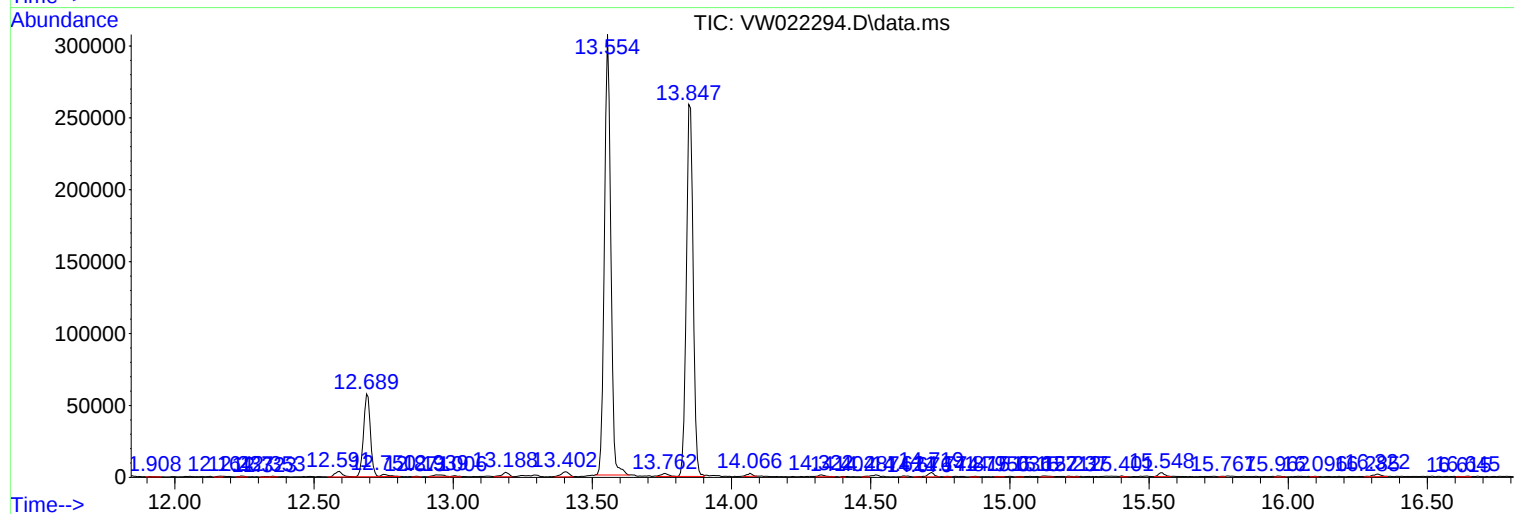
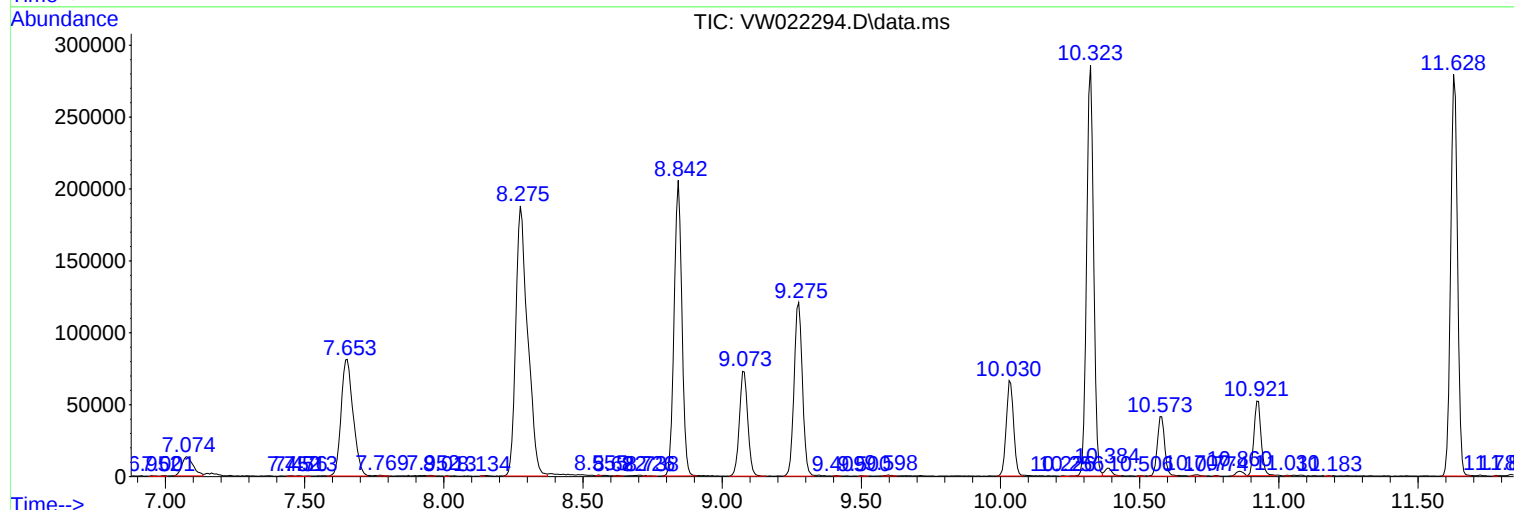
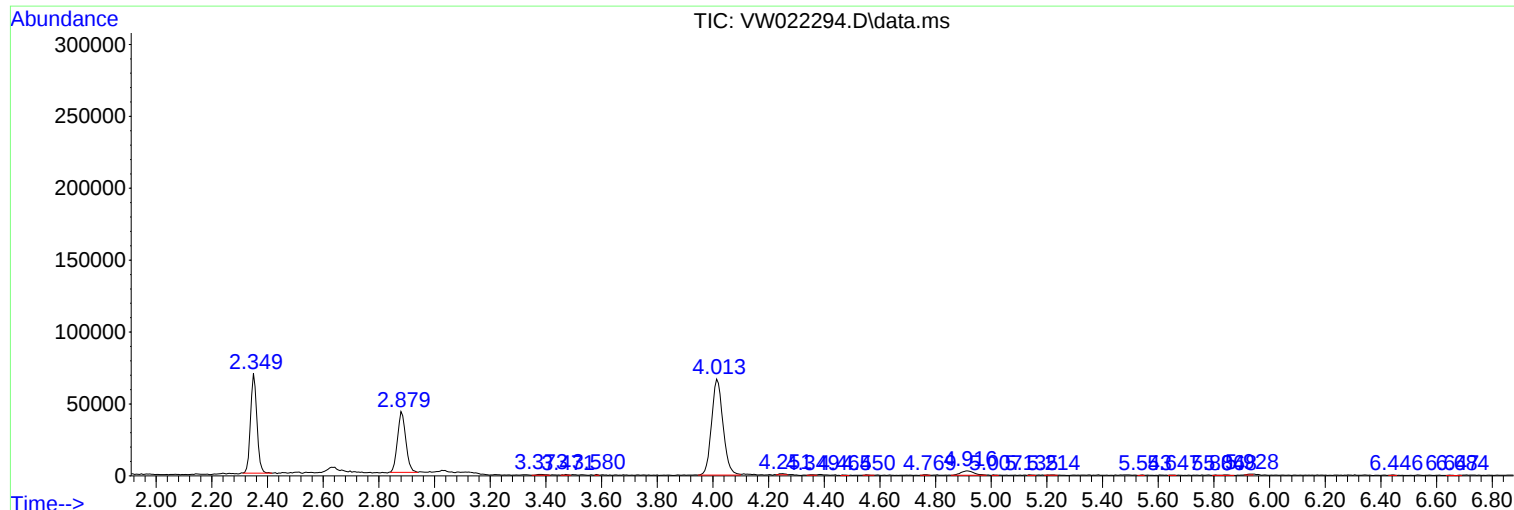
Sum of corrected areas: 4422132

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0

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



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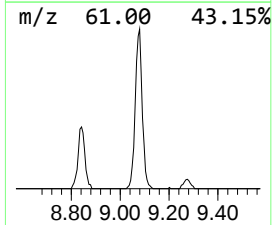
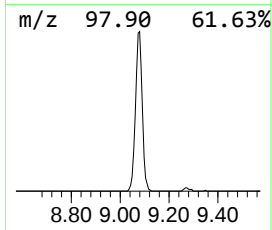
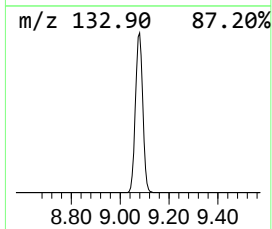
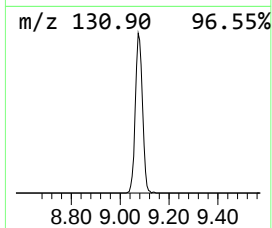
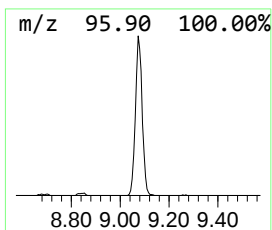
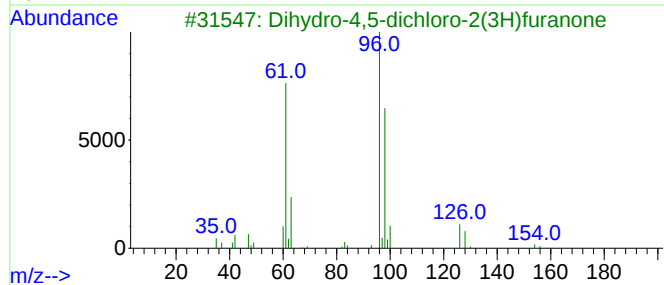
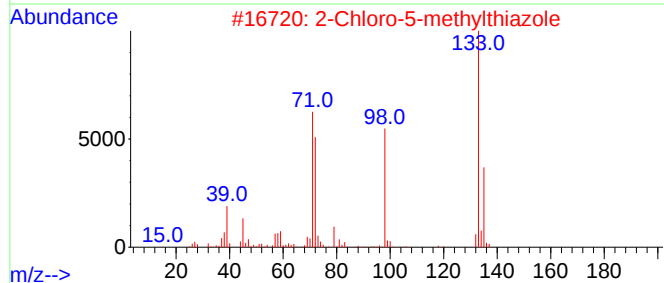
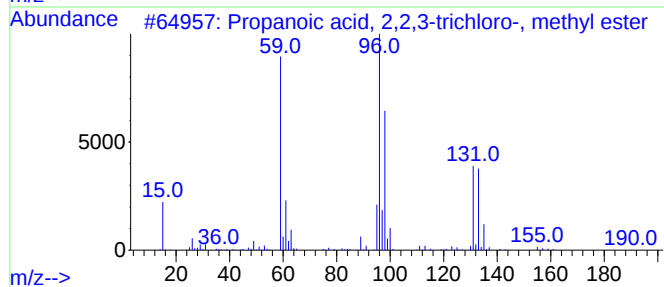
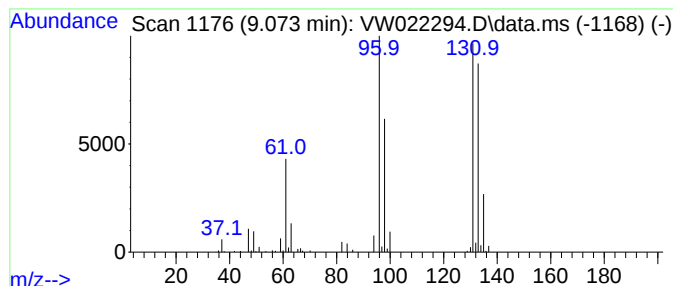
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.073	9.49 ug/L	151519	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	50
2			2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	27
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	25
5			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	9.073	9.5	ug/L	151519	1	8.842	398970	25.0