

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051222\
 Data File : VW023007.D
 Acq On : 12 May 2022 17:29
 Operator : SY/VA
 Sample : N2766-17
 Misc : 6.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4G7

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023007.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	7	9	13	rVB3	2298	2095	0.19%	0.025%
2	2.154	39	41	42	rBV2	880	917	0.08%	0.011%
3	2.178	42	45	48	rBV2	2220	2419	0.22%	0.029%
4	2.209	48	50	51	rBV2	3070	2320	0.21%	0.028%
5	2.294	62	64	65	rBV2	3052	2589	0.24%	0.031%
6	2.349	68	73	83	rVB	113410	194463	17.80%	2.345%
7	2.879	154	160	171	rVB	73390	163239	14.94%	1.969%
8	3.270	223	224	227	rBV3	1100	711	0.07%	0.009%
9	3.361	234	239	240	rBV3	2317	2580	0.24%	0.031%
10	3.446	252	253	256	rBV3	680	697	0.06%	0.008%
11	3.501	259	262	264	rVV3	780	824	0.08%	0.010%
12	3.532	264	267	271	rVV5	1125	2066	0.19%	0.025%
13	3.568	271	273	276	rVV3	1700	1593	0.15%	0.019%
14	3.599	276	278	281	rVV4	864	937	0.09%	0.011%
15	3.666	287	289	291	rVV3	929	774	0.07%	0.009%
16	3.690	291	293	295	rVB3	1043	931	0.09%	0.011%
17	3.721	295	298	301	rBV5	1143	1085	0.10%	0.013%
18	3.837	312	317	318	rBV5	1270	1242	0.11%	0.015%
19	4.013	335	346	359	rBV2	105440	323678	29.63%	3.904%
20	4.196	372	376	377	rBV4	1525	1942	0.18%	0.023%
21	4.349	397	401	402	rBV4	1242	1332	0.12%	0.016%
22	4.373	402	405	408	rVV4	1009	1483	0.14%	0.018%
23	4.434	413	415	417	rVV2	843	731	0.07%	0.009%
24	4.525	428	430	431	rBV2	1020	728	0.07%	0.009%
25	4.629	444	447	448	rVB2	966	782	0.07%	0.009%
26	4.672	450	454	455	rBV2	853	801	0.07%	0.010%
27	4.818	472	478	479	rBV3	829	1222	0.11%	0.015%
28	4.922	484	495	510	rBV5	9874	40173	3.68%	0.485%
29	5.056	515	517	519	rVB2	1393	1059	0.10%	0.013%
30	5.208	541	542	545	rVB3	972	772	0.07%	0.009%
31	5.300	552	557	558	rVB5	701	925	0.08%	0.011%
32	5.355	564	566	568	rBV3	755	702	0.06%	0.008%
33	5.416	568	576	577	rBV6	1306	2663	0.24%	0.032%
34	5.525	592	594	598	rVB4	734	754	0.07%	0.009%
35	5.635	609	612	614	rVB4	893	927	0.08%	0.011%
36	5.666	614	617	619	rBV3	764	710	0.06%	0.009%

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 Title : SFAM01.0

37	5.751	626	631	632	rBV4	771	1010	0.09%	0.012%
38	5.794	635	638	641	rBV4	816	932	0.09%	0.011%
39	5.940	652	662	671	rBV8	6477	21076	1.93%	0.254%
40	6.001	671	672	675	rVB3	1184	869	0.08%	0.010%
41	6.043	675	679	680	rBV3	1276	1653	0.15%	0.020%
42	6.123	688	692	693	rBV4	742	703	0.06%	0.008%
43	6.153	696	697	702	rVB5	1091	1414	0.13%	0.017%
44	6.324	722	725	730	rVB4	643	1065	0.10%	0.013%
45	6.373	730	733	734	rBV3	723	815	0.07%	0.010%
46	6.403	736	738	741	rVB4	907	701	0.06%	0.008%
47	6.513	754	756	758	rVB3	1118	875	0.08%	0.011%
48	6.543	758	761	764	rVB2	782	856	0.08%	0.010%
49	6.684	781	784	786	rBV3	913	1222	0.11%	0.015%
50	6.720	788	790	793	rVB4	833	699	0.06%	0.008%
51	6.842	807	810	812	rBV3	898	1226	0.11%	0.015%
52	6.891	816	818	821	rVB3	883	837	0.08%	0.010%
53	6.964	828	830	831	rBV2	1287	1357	0.12%	0.016%
54	7.074	841	848	857	rBV	40434	119329	10.92%	1.439%
55	7.494	914	917	921	rBV3	926	1226	0.11%	0.015%
56	7.537	921	924	925	rBV2	889	1014	0.09%	0.012%
57	7.647	932	942	958	rBV3	168111	500001	45.77%	6.030%
58	7.787	963	965	966	rVB2	1297	851	0.08%	0.010%
59	7.818	966	970	975	rBV4	1343	2312	0.21%	0.028%
60	7.866	975	978	980	rBV4	1090	1181	0.11%	0.014%
61	7.903	980	984	986	rBV5	1208	1901	0.17%	0.023%
62	7.933	986	989	990	rBV3	1035	1310	0.12%	0.016%
63	8.013	1001	1002	1004	rBV2	1139	967	0.09%	0.012%
64	8.171	1027	1028	1032	rVB3	967	925	0.08%	0.011%
65	8.275	1036	1045	1059	rBV2	355291	1092311	100.00%	13.174%
66	8.513	1082	1084	1087	rVB4	1007	743	0.07%	0.009%
67	8.695	1108	1114	1121	rVB8	2772	6430	0.59%	0.078%
68	8.842	1129	1138	1153	rVV	390539	760765	69.65%	9.175%
69	9.073	1169	1176	1189	rVV	127658	259787	23.78%	3.133%
70	9.177	1191	1193	1195	rVB3	917	699	0.06%	0.008%
71	9.275	1201	1209	1219	rBV	259479	527672	48.31%	6.364%
72	9.506	1245	1247	1250	rVB5	877	713	0.07%	0.009%
73	9.665	1270	1273	1279	rVB8	1825	3239	0.30%	0.039%
74	9.750	1283	1287	1289	rBV4	1552	1996	0.18%	0.024%
75	9.781	1291	1292	1298	rVB5	1148	1209	0.11%	0.015%
76	9.848	1302	1303	1305	rBV2	1224	735	0.07%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

77	9.884	1305	1309	1315	rVV8	1211	2936	0.27%	0.035%
78	10.037	1326	1334	1342	rBV	127126	233622	21.39%	2.818%
79	10.213	1361	1363	1366	rBV4	772	827	0.08%	0.010%
80	10.244	1366	1368	1373	rVB6	1937	2157	0.20%	0.026%
81	10.323	1373	1381	1387	rBV	492508	863261	79.03%	10.412%
82	10.390	1387	1392	1397	rVB	28563	51418	4.71%	0.620%
83	10.506	1408	1411	1416	rVB6	3128	3621	0.33%	0.044%
84	10.579	1416	1423	1430	rVB	80153	141197	12.93%	1.703%
85	10.695	1438	1442	1449	rVB2	5481	9272	0.85%	0.112%
86	10.829	1462	1464	1465	rBV	895	740	0.07%	0.009%
87	10.866	1467	1470	1472	rBV4	1828	2058	0.19%	0.025%
88	10.921	1473	1479	1490	rBV	158757	286502	26.23%	3.455%
89	11.628	1588	1595	1606	rBV	515276	873850	80.00%	10.539%
90	11.835	1626	1629	1634	rBV6	6327	10687	0.98%	0.129%
91	12.024	1658	1660	1661	rBV2	2289	1712	0.16%	0.021%
92	12.170	1677	1684	1689	rBV10	5423	11235	1.03%	0.136%
93	12.451	1728	1730	1731	rBV2	2295	1464	0.13%	0.018%
94	12.469	1731	1733	1739	rVB7	3406	4004	0.37%	0.048%
95	12.609	1750	1756	1763	rVB9	9208	22572	2.07%	0.272%
96	12.689	1763	1769	1776	rBV	141275	235821	21.59%	2.844%
97	12.932	1804	1809	1816	rBV6	11945	24839	2.27%	0.300%
98	13.243	1858	1860	1864	rBV4	4605	6030	0.55%	0.073%
99	13.554	1905	1911	1918	rBV	482695	771687	70.65%	9.307%
100	13.853	1953	1960	1967	rBV	370081	642309	58.80%	7.747%

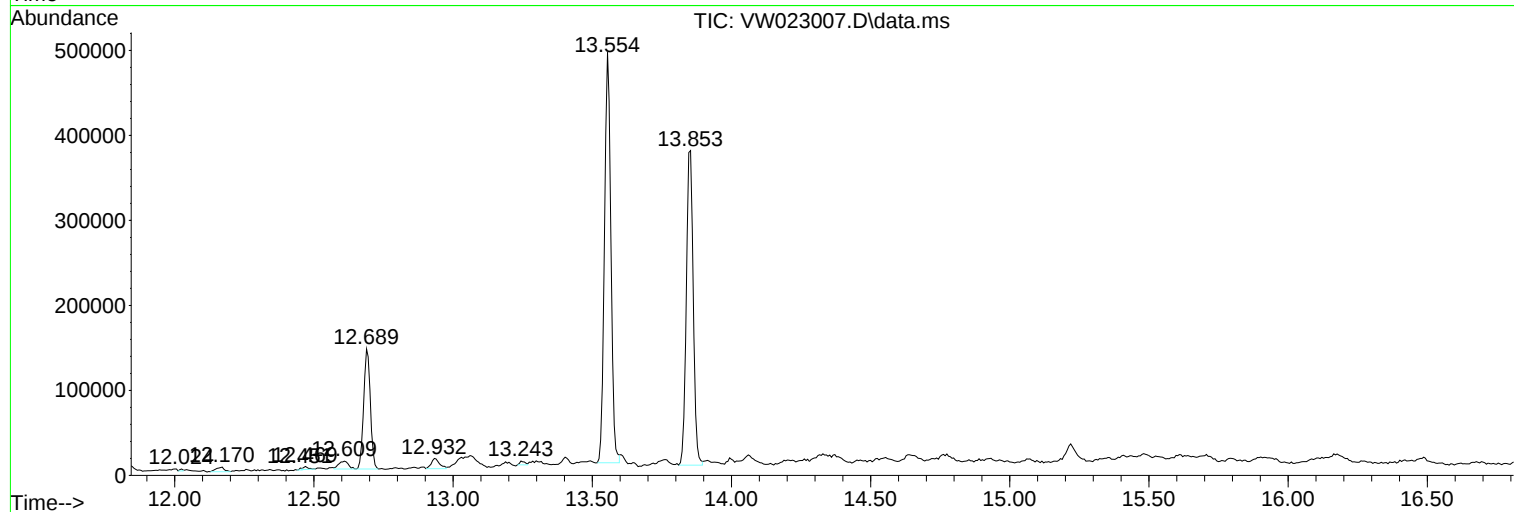
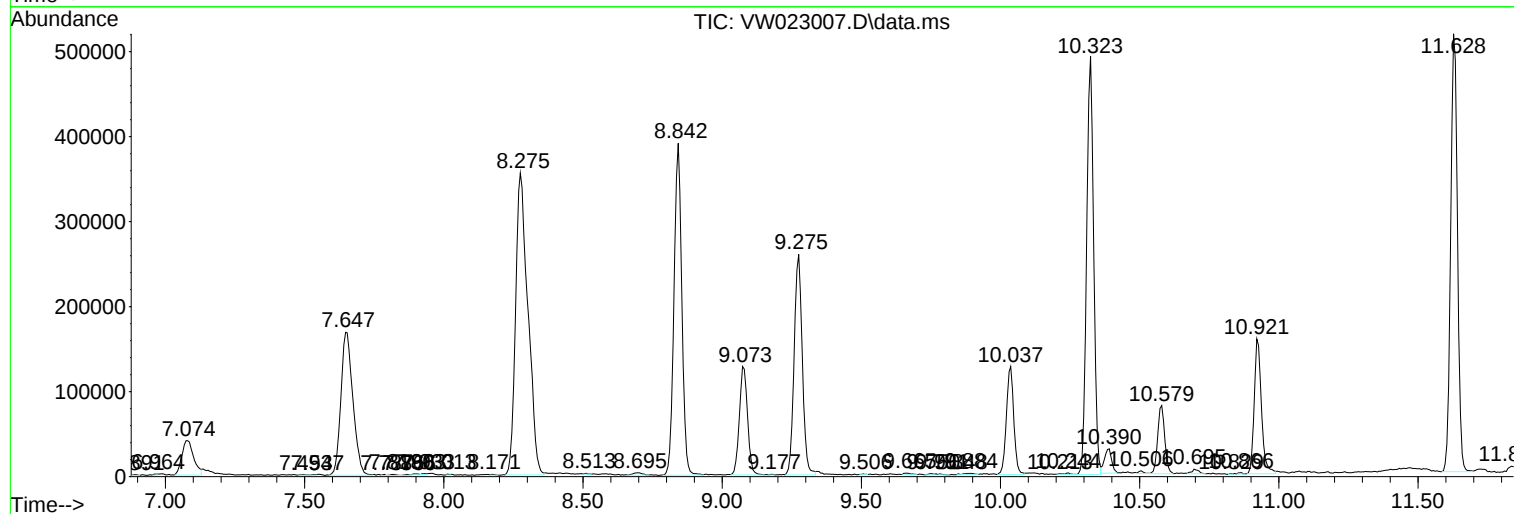
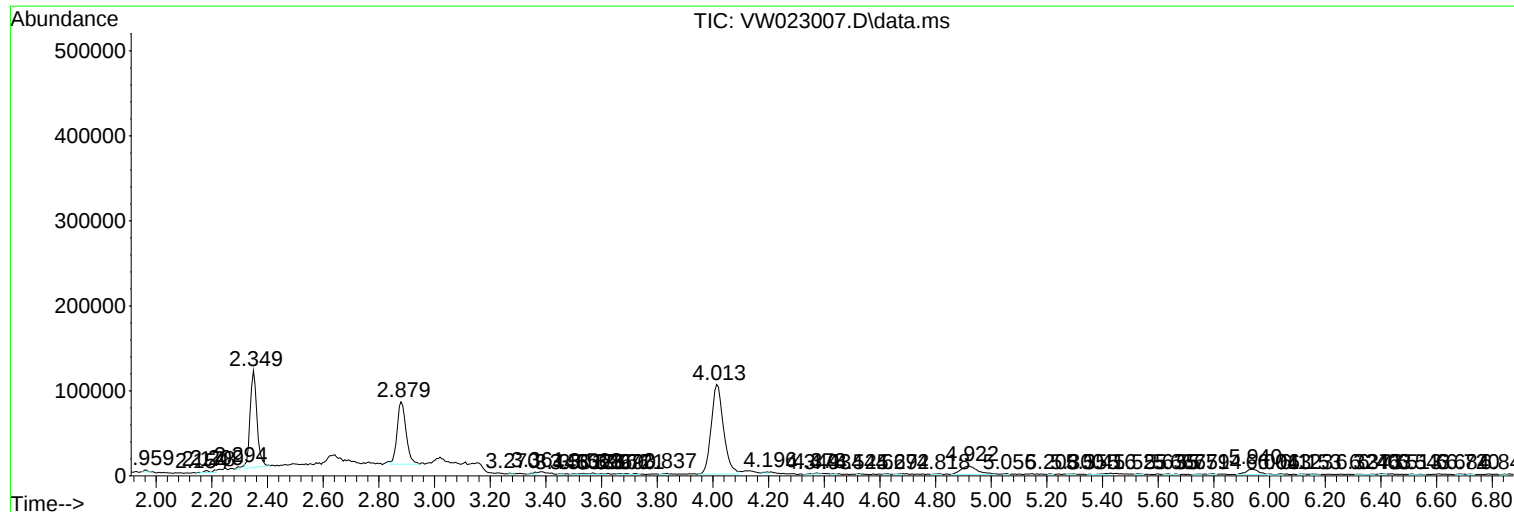
Sum of corrected areas: 8291313

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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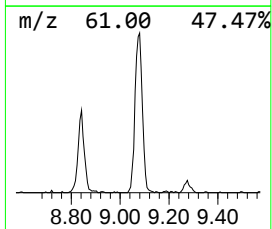
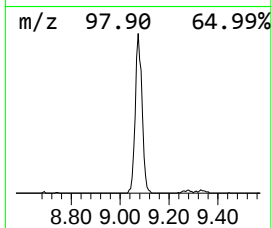
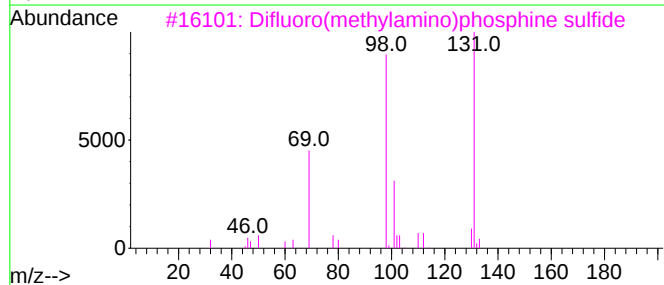
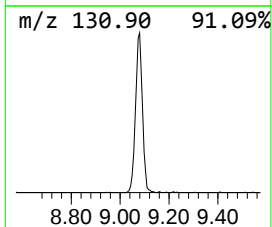
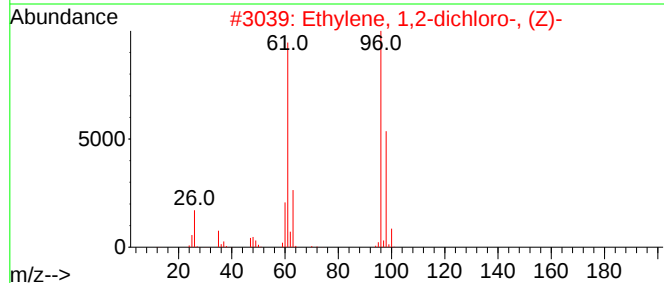
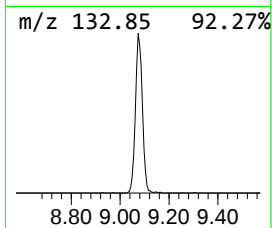
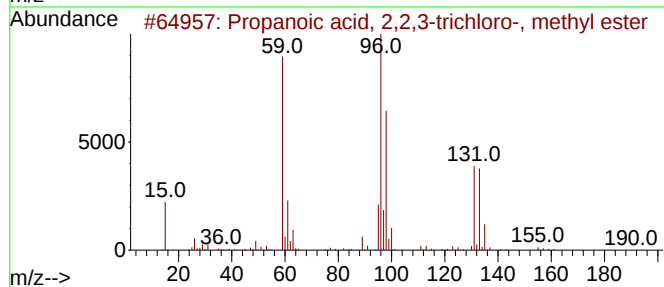
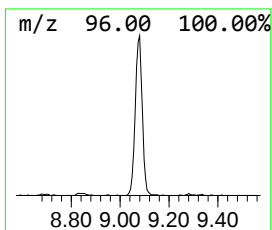
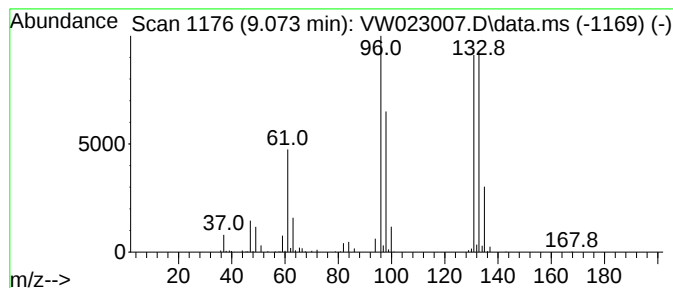
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.073	8.54 ug/L	259787	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			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			Difluoro(methylamino)phosphine s...	131	CH4F2NPS	1000306-16-8	10
4			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	9
5			Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	9.073	8.5	ug/L	259787	1	8.842	760765	25.0