

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063022\
 Data File : VW023546.D
 Acq On : 30 Jun 2022 15:15
 Operator : SY/VA
 Sample : N3506-10
 Misc : 6.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE7

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\SFAMWLM063022SMA.M
 Title : SFAM01.0

Signal : TIC: VW023546.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	69	72	79	rVB	106031	158657	12.39%	1.523%
2	3.818	313	314	317	rBV3	1092	945	0.07%	0.009%
3	4.013	336	346	361	rVV2	97863	304329	23.77%	2.922%
4	4.531	427	431	432	rBV4	1383	1536	0.12%	0.015%
5	4.586	439	440	443	rBV3	882	888	0.07%	0.009%
6	4.745	465	466	468	rBV2	747	787	0.06%	0.008%
7	4.812	476	477	480	rBV3	1146	1019	0.08%	0.010%
8	4.916	484	494	506	rBV2	12598	42633	3.33%	0.409%
9	5.056	514	517	518	rBV3	1227	1157	0.09%	0.011%
10	5.074	518	520	521	rBV2	1386	1176	0.09%	0.011%
11	5.300	555	557	559	rBV4	1142	936	0.07%	0.009%
12	5.324	559	561	562	rVV2	926	842	0.07%	0.008%
13	5.507	586	591	592	rBV4	1021	1192	0.09%	0.011%
14	5.525	592	594	597	rVB4	888	804	0.06%	0.008%
15	5.574	599	602	605	rBV3	951	1339	0.10%	0.013%
16	5.714	622	625	628	rBV3	1054	1452	0.11%	0.014%
17	5.739	628	629	632	rVV3	1359	1110	0.09%	0.011%
18	5.879	648	652	653	rBV4	877	1071	0.08%	0.010%
19	5.940	653	662	664	rBV5	4866	11349	0.89%	0.109%
20	6.013	672	674	677	rBV3	730	794	0.06%	0.008%
21	6.068	680	683	687	rBV5	1274	1916	0.15%	0.018%
22	6.196	701	704	705	rBV3	950	1011	0.08%	0.010%
23	6.306	718	722	724	rBV3	888	939	0.07%	0.009%
24	6.379	733	734	738	rVB4	1037	799	0.06%	0.008%
25	6.415	738	740	745	rBV6	1210	1585	0.12%	0.015%
26	6.476	748	750	751	rVV2	1196	1028	0.08%	0.010%
27	6.519	755	757	760	rVV4	936	831	0.06%	0.008%
28	6.598	768	770	772	rVB3	1013	951	0.07%	0.009%
29	6.629	772	775	776	rBV3	1280	1092	0.09%	0.010%
30	6.641	776	777	780	rVB3	1364	1201	0.09%	0.012%
31	6.787	799	801	803	rVB3	1167	1031	0.08%	0.010%
32	6.818	803	806	809	rBV4	966	1285	0.10%	0.012%
33	7.080	840	849	854	rBV	47190	127284	9.94%	1.222%
34	7.409	900	903	905	rBV3	1336	1666	0.13%	0.016%
35	7.452	909	910	912	rBV2	813	837	0.07%	0.008%
36	7.519	917	921	925	rBV6	2514	4132	0.32%	0.040%

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 Title : SFAM01.0

37	7.647	931	942	955	rVB	243875	598027	46.71%	5.741%
38	7.763	959	961	963	rBV3	1430	1184	0.09%	0.011%
39	7.811	967	969	971	rBV3	1857	2175	0.17%	0.021%
40	7.878	978	980	981	rBV2	1467	804	0.06%	0.008%
41	7.939	986	990	997	rVB7	3470	7729	0.60%	0.074%
42	8.000	997	1000	1002	rBV3	847	973	0.08%	0.009%
43	8.189	1026	1031	1032	rBV3	1212	2041	0.16%	0.020%
44	8.275	1034	1045	1061	rVV2	419898	1280180	100.00%	12.290%
45	8.769	1125	1126	1129	rVB3	945	788	0.06%	0.008%
46	8.842	1129	1138	1149	rBV	513025	1003035	78.35%	9.629%
47	9.214	1197	1199	1200	rBV2	987	785	0.06%	0.008%
48	9.275	1200	1209	1218	rBV	303898	632775	49.43%	6.075%
49	9.421	1231	1233	1235	rVB3	1603	1249	0.10%	0.012%
50	9.592	1255	1261	1266	rBV3	3485	6784	0.53%	0.065%
51	10.030	1326	1333	1343	rBV	159395	298759	23.34%	2.868%
52	10.213	1355	1363	1367	rBV8	3378	8212	0.64%	0.079%
53	10.323	1372	1381	1389	rBV	609921	1078098	84.21%	10.350%
54	10.579	1416	1423	1430	rBV	106368	190723	14.90%	1.831%
55	10.701	1438	1443	1449	rVB	17102	30287	2.37%	0.291%
56	10.921	1473	1479	1492	rVB	190139	317704	24.82%	3.050%
57	11.061	1496	1502	1511	rBV2	54982	95262	7.44%	0.915%
58	11.433	1559	1563	1570	rVB3	7536	14323	1.12%	0.138%
59	11.628	1588	1595	1606	rBV	734081	1220870	95.37%	11.720%
60	11.780	1619	1620	1623	rBV3	1085	1240	0.10%	0.012%
61	11.841	1625	1630	1636	rVB7	4130	9040	0.71%	0.087%
62	11.994	1654	1655	1659	rBV4	1164	1383	0.11%	0.013%
63	12.109	1673	1674	1677	rVB3	926	832	0.06%	0.008%
64	12.176	1680	1685	1690	rVV9	3444	8187	0.64%	0.079%
65	12.237	1692	1695	1696	rBV2	933	1161	0.09%	0.011%
66	12.274	1699	1701	1704	rVB4	1158	879	0.07%	0.008%
67	12.506	1737	1739	1747	rVB8	1028	1937	0.15%	0.019%
68	12.603	1750	1755	1762	rVV2	20919	37312	2.91%	0.358%
69	12.689	1763	1769	1779	rVV	301601	493005	38.51%	4.733%
70	12.932	1804	1809	1815	rBV4	11418	19997	1.56%	0.192%
71	13.036	1822	1826	1831	rBV8	1819	3616	0.28%	0.035%
72	13.158	1845	1846	1850	rBV2	1061	1415	0.11%	0.014%
73	13.195	1850	1852	1856	rBV4	1653	2677	0.21%	0.026%
74	13.384	1879	1883	1885	rBV4	1984	2972	0.23%	0.029%
75	13.493	1894	1901	1905	rBV8	4440	11208	0.88%	0.108%
76	13.554	1905	1911	1922	rVB	759942	1215494	94.95%	11.669%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
 Title : SFAM01.0

77	13.853	1953	1960	1972	rVB	616237	1045130	81.64%	10.033%
78	14.066	1991	1995	2001	rVB2	6555	11500	0.90%	0.110%
79	14.188	2012	2015	2016	rBV3	1213	1287	0.10%	0.012%
80	14.322	2032	2037	2048	rVB3	6760	14237	1.11%	0.137%
81	14.621	2082	2086	2091	rBV8	3793	5981	0.47%	0.057%
82	14.688	2095	2097	2099	rBV3	1101	878	0.07%	0.008%
83	14.713	2099	2101	2107	rVB7	3302	4984	0.39%	0.048%
84	14.792	2110	2114	2116	rVB4	2753	3332	0.26%	0.032%
85	14.822	2116	2119	2120	rBV3	1707	1483	0.12%	0.014%
86	15.036	2153	2154	2157	rVB3	1158	783	0.06%	0.008%
87	15.231	2181	2186	2193	rBV10	2308	3568	0.28%	0.034%
88	15.365	2203	2208	2211	rBV5	3446	5466	0.43%	0.052%
89	15.432	2215	2219	2223	rVB3	7240	10246	0.80%	0.098%
90	15.548	2234	2238	2243	rBV7	3949	7818	0.61%	0.075%
91	15.700	2262	2263	2266	rVB3	1774	1095	0.09%	0.011%
92	15.975	2305	2308	2311	rVB5	1450	1835	0.14%	0.018%
93	16.139	2333	2335	2339	rBV5	1145	1141	0.09%	0.011%
94	16.170	2339	2340	2342	rBV2	1226	813	0.06%	0.008%
95	16.310	2360	2363	2365	rBV4	1373	1655	0.13%	0.016%
96	16.450	2382	2386	2388	rBV3	1292	1980	0.15%	0.019%
97	16.493	2391	2393	2394	rBV2	1463	1228	0.10%	0.012%
98	16.542	2400	2401	2406	rVB5	1292	1541	0.12%	0.015%
99	16.584	2406	2408	2411	rBV3	832	981	0.08%	0.009%
100	16.743	2432	2434	2436	rVB3	1187	953	0.07%	0.009%

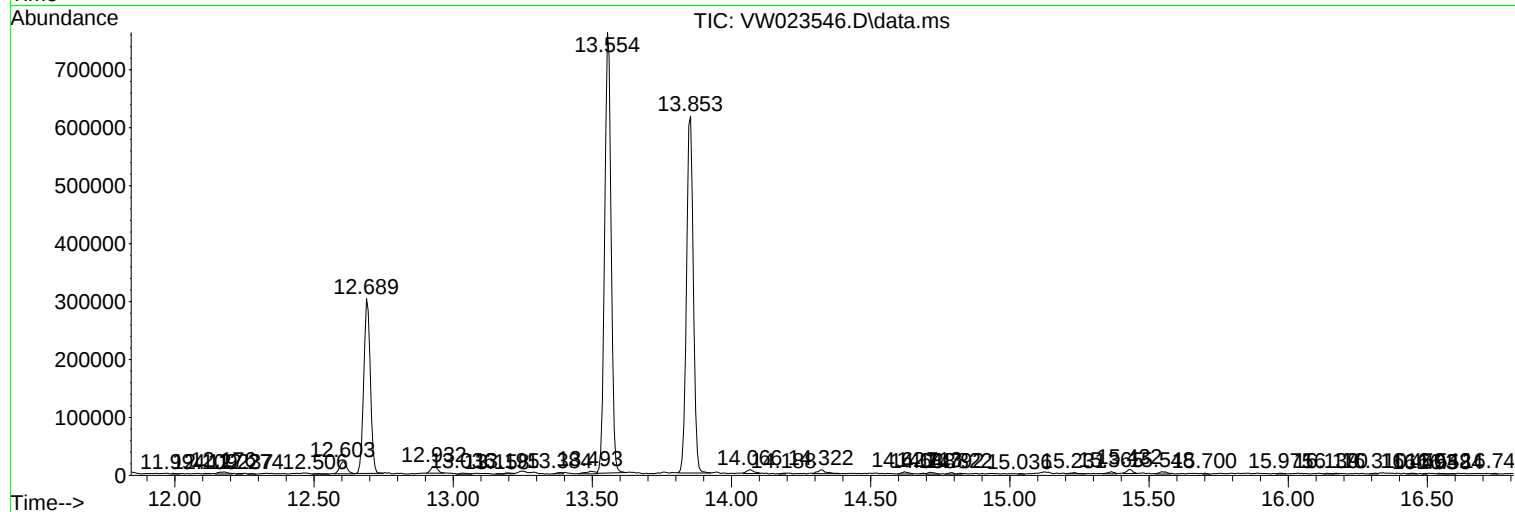
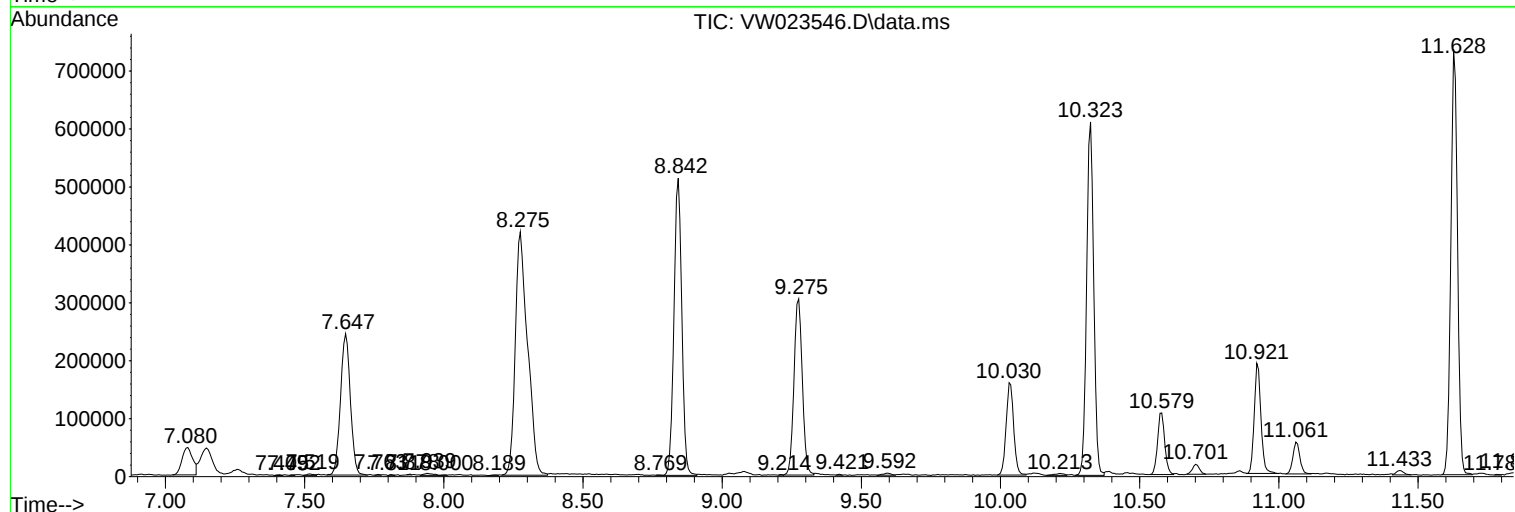
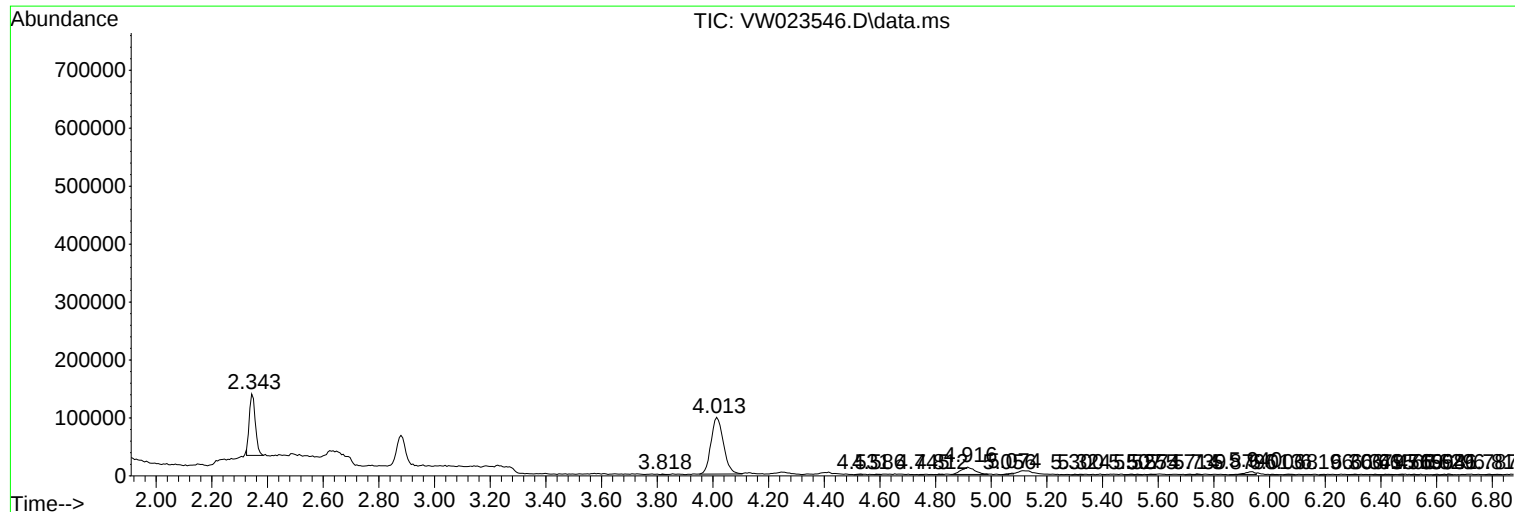
Sum of corrected areas: 10416641

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Quant Title : SFAM01.0

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



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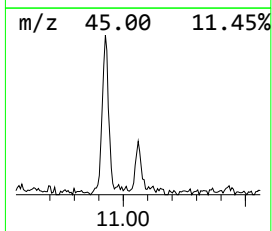
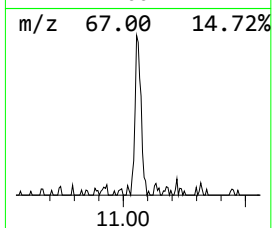
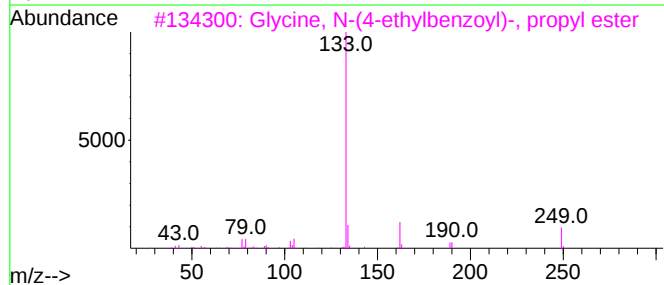
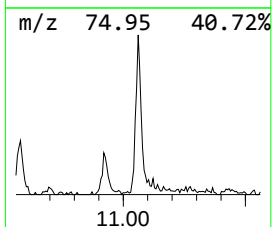
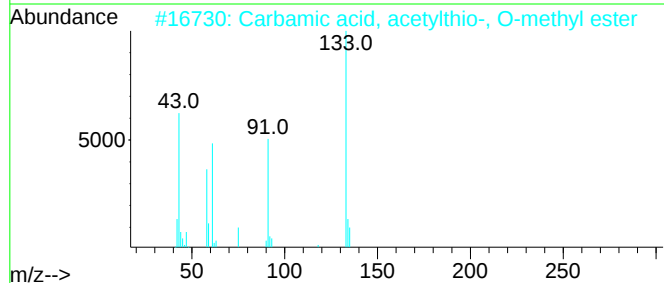
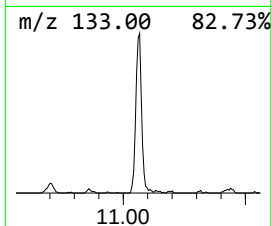
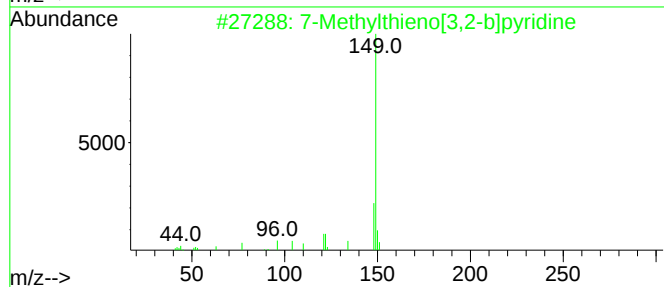
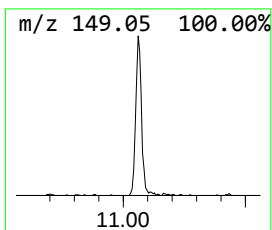
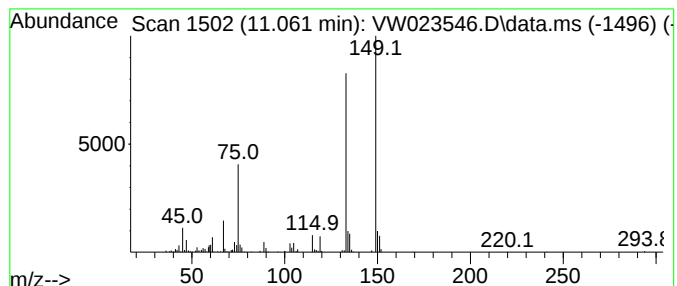
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.95 ug/L	95262	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	30
2			Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	27
3			Glycine, N-(4-ethylbenzoyl)-, pr...	249	C14H19NO3	1000314-51-3	27
4			4-Ethylbenzoic acid, 2,5-dichlor...	294	C15H12Cl2O2	1000325-73-5	27
5			4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	2.0	ug/L	95262	2	11.628	1220870	25.0