

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121621\
 Data File : VW021406.D
 Acq On : 16 Dec 2021 10:56
 Operator : SY/VA
 Sample : M5101-07
 Misc : 5.85g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL28

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021406.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	67	72	82	rVB	36197	58069	0.10%	0.071%
2	2.873	153	159	169	rVB	21771	44331	0.08%	0.054%
3	3.367	238	240	242	rBV	275	260	0.00%	0.000%
4	4.026	335	348	360	rBV5	96222	310790	0.53%	0.381%
5	4.190	374	375	378	rBB	130	110	0.00%	0.000%
6	4.239	379	383	386	rBV	275	462	0.00%	0.001%
7	4.373	394	405	415	rBV2	3028	9166	0.02%	0.011%
8	4.903	484	492	504	rBV2	4197	13134	0.02%	0.016%
9	5.050	512	516	517	rBB2	144	119	0.00%	0.000%
10	5.422	571	577	583	rBB2	990	2368	0.00%	0.003%
11	5.934	656	661	666	rBB2	542	863	0.00%	0.001%
12	6.208	695	706	720	rBV	33981	102729	0.18%	0.126%
13	6.909	819	821	824	rBB	111	108	0.00%	0.000%
14	6.976	829	832	835	rBB	125	153	0.00%	0.000%
15	7.074	837	848	854	rBV2	8963	24126	0.04%	0.030%
16	7.165	856	863	874	rVB	27237	73962	0.13%	0.091%
17	7.647	932	942	954	rBB	63751	155207	0.27%	0.190%
18	8.275	1035	1045	1060	rBV2	115684	348465	0.60%	0.428%
19	8.702	1112	1115	1116	rBB2	215	118	0.00%	0.000%
20	8.842	1129	1138	1149	rBV	114390	221549	0.38%	0.272%
21	9.092	1169	1179	1196	rBV	10837727	19724359	33.71%	24.207%
22	9.275	1201	1209	1219	rVV	73274	151055	0.26%	0.185%
23	9.348	1219	1221	1225	rVV	217	332	0.00%	0.000%
24	9.403	1225	1230	1231	rVV2	239	363	0.00%	0.000%
25	9.433	1234	1235	1238	rVV	158	121	0.00%	0.000%
26	9.653	1269	1271	1273	rBV	150	165	0.00%	0.000%
27	9.805	1294	1296	1299	rBB	123	152	0.00%	0.000%
28	9.878	1306	1308	1312	rVB	580	762	0.00%	0.001%
29	10.031	1327	1333	1343	rBB	37761	69170	0.12%	0.085%
30	10.323	1374	1381	1386	rVV	166457	285241	0.49%	0.350%
31	10.384	1386	1391	1403	rVV	229641	394910	0.67%	0.485%
32	10.470	1403	1405	1406	rVV	161	128	0.00%	0.000%
33	10.488	1406	1408	1413	rVB	217	308	0.00%	0.000%
34	10.579	1416	1423	1429	rBV	22714	39056	0.07%	0.048%
35	10.701	1438	1443	1449	rBV2	1635	2558	0.00%	0.003%
36	10.756	1449	1452	1455	rVB	230	297	0.00%	0.000%

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 Title : SFAM01.0

37	10.872	1460	1471	1492	rBV3	21651530	58511260	100.00%	71.807%
38	11.268	1534	1536	1540	rBV2	241	288	0.00%	0.000%
39	11.628	1588	1595	1604	rBV	136296	227207	0.39%	0.279%
40	11.725	1605	1611	1618	rVV	32436	52374	0.09%	0.064%
41	11.835	1621	1629	1640	rBV	111433	198667	0.34%	0.244%
42	11.988	1651	1654	1656	rBV2	81	115	0.00%	0.000%
43	12.164	1676	1683	1690	rVV	60625	98324	0.17%	0.121%
44	12.280	1700	1702	1704	rBV	141	109	0.00%	0.000%
45	12.335	1706	1711	1718	rVV2	362	659	0.00%	0.001%
46	12.396	1718	1721	1724	rVB	180	234	0.00%	0.000%
47	12.445	1727	1729	1730	rVV	190	162	0.00%	0.000%
48	12.463	1730	1732	1735	rVB2	363	331	0.00%	0.000%
49	12.603	1746	1755	1762	rVV4	5087	9078	0.02%	0.011%
50	12.689	1762	1769	1776	rVB	47514	78507	0.13%	0.096%
51	12.756	1776	1780	1785	rBV2	253	445	0.00%	0.001%
52	12.804	1785	1788	1790	rVB2	199	219	0.00%	0.000%
53	12.872	1793	1799	1803	rBV2	177	454	0.00%	0.001%
54	12.926	1806	1808	1809	rBV2	417	347	0.00%	0.000%
55	13.006	1820	1821	1826	rVB	119	122	0.00%	0.000%
56	13.097	1833	1836	1838	rBV	275	300	0.00%	0.000%
57	13.189	1846	1851	1855	rVB3	1753	2628	0.00%	0.003%
58	13.250	1857	1861	1864	rBV3	333	523	0.00%	0.001%
59	13.298	1865	1869	1875	rVB2	681	1168	0.00%	0.001%
60	13.402	1880	1886	1894	rBB3	2999	5429	0.01%	0.007%
61	13.469	1894	1897	1899	rBV	178	211	0.00%	0.000%
62	13.554	1901	1911	1917	rBV	84309	132145	0.23%	0.162%
63	13.682	1929	1932	1935	rVB	163	215	0.00%	0.000%
64	13.719	1935	1938	1939	rBV	142	171	0.00%	0.000%
65	13.762	1939	1945	1952	rVB5	1327	2520	0.00%	0.003%
66	13.847	1952	1959	1966	rBV	66183	110385	0.19%	0.135%
67	13.896	1966	1967	1971	rVV2	524	587	0.00%	0.001%
68	13.945	1971	1975	1979	rVB2	272	477	0.00%	0.001%
69	14.066	1989	1995	2002	rBV2	2814	4483	0.01%	0.006%
70	14.115	2002	2003	2007	rVB	203	195	0.00%	0.000%
71	14.322	2033	2037	2042	rBB3	434	604	0.00%	0.001%
72	14.383	2044	2047	2049	rBB3	149	151	0.00%	0.000%
73	14.481	2061	2063	2065	rBV	131	130	0.00%	0.000%
74	14.530	2067	2071	2074	rBB2	185	282	0.00%	0.000%
75	14.603	2080	2083	2084	rBB2	176	110	0.00%	0.000%
76	14.646	2088	2090	2093	rBB	115	135	0.00%	0.000%

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 Title : SFAM01.0

77	14.749	2104	2107	2110	rBB2	177	225	0.00%	0.000%
78	14.969	2141	2143	2147	rVB	118	137	0.00%	0.000%
79	15.011	2148	2150	2153	rBB	157	128	0.00%	0.000%
80	15.036	2153	2154	2157	rBV	117	116	0.00%	0.000%
81	15.103	2164	2165	2168	rVB	155	149	0.00%	0.000%
82	15.133	2168	2170	2172	rBV2	136	160	0.00%	0.000%
83	15.261	2187	2191	2194	rBB2	223	289	0.00%	0.000%
84	15.304	2197	2198	2201	rVV	202	254	0.00%	0.000%
85	15.353	2203	2206	2211	rVV	232	380	0.00%	0.000%
86	15.432	2214	2219	2222	rBV	541	904	0.00%	0.001%
87	15.481	2222	2227	2234	rVB	1098	2068	0.00%	0.003%
88	15.554	2237	2239	2241	rVB	149	116	0.00%	0.000%
89	15.584	2241	2244	2246	rBV	181	209	0.00%	0.000%
90	15.658	2255	2256	2260	rVB	178	174	0.00%	0.000%
91	15.694	2260	2262	2265	rBV2	184	275	0.00%	0.000%
92	15.755	2271	2272	2274	rBV	126	110	0.00%	0.000%
93	16.133	2333	2334	2337	rVB	179	168	0.00%	0.000%
94	16.218	2344	2348	2349	rBV	147	201	0.00%	0.000%
95	16.249	2352	2353	2356	rBV	102	109	0.00%	0.000%
96	16.316	2361	2364	2365	rBV	147	163	0.00%	0.000%
97	16.371	2372	2373	2377	rVB	168	114	0.00%	0.000%
98	16.432	2382	2383	2387	rBV2	181	164	0.00%	0.000%
99	16.511	2393	2396	2400	rBV	105	161	0.00%	0.000%
100	16.542	2400	2401	2404	rVB	146	128	0.00%	0.000%

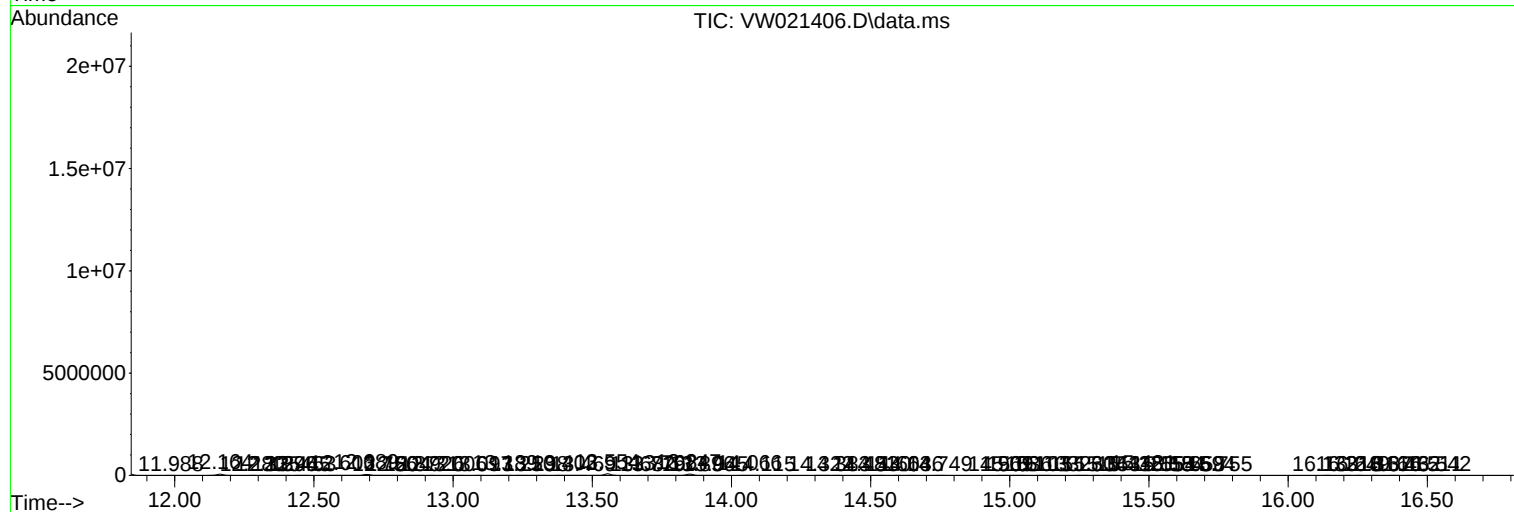
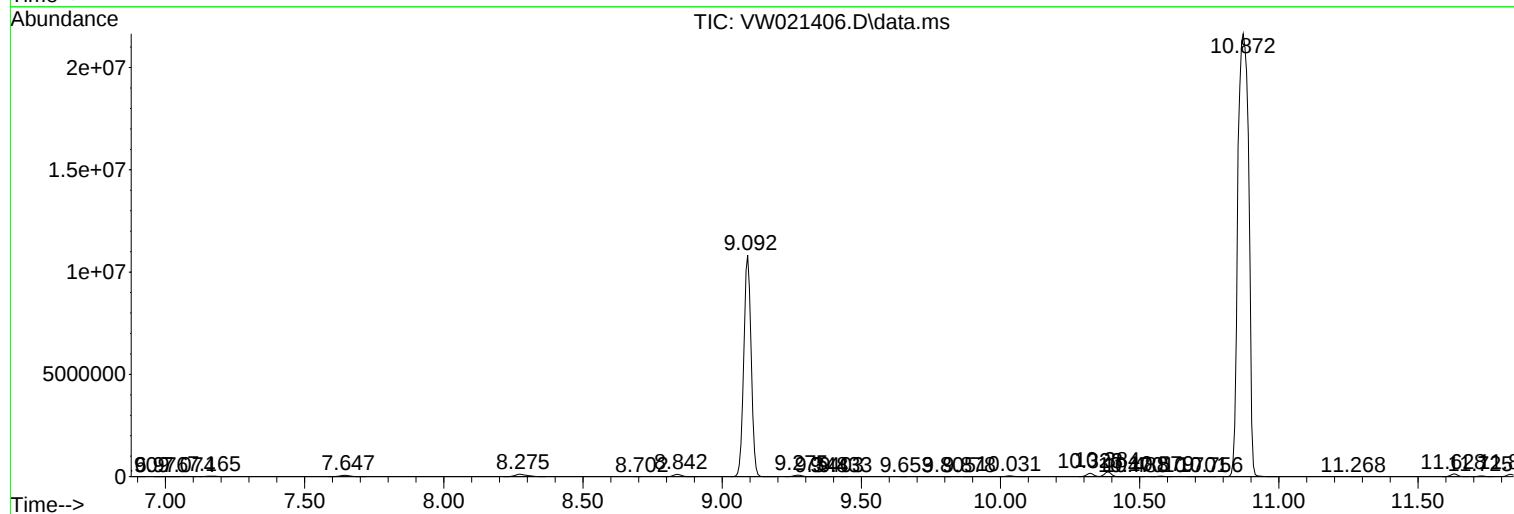
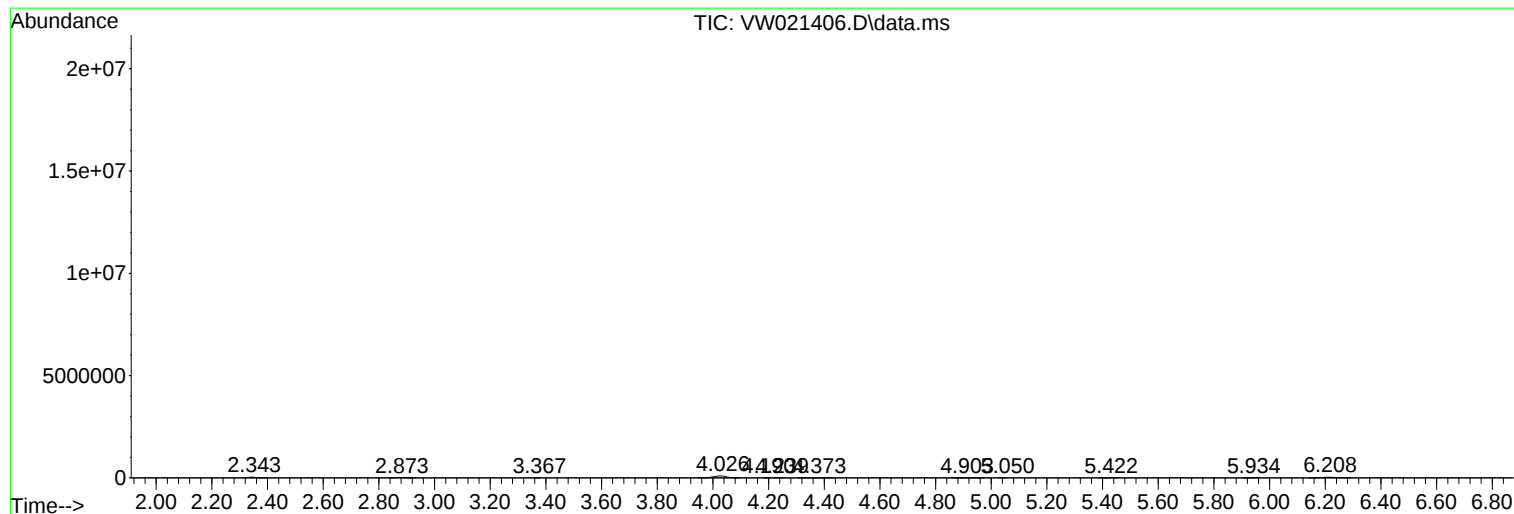
Sum of corrected areas: 81483719

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



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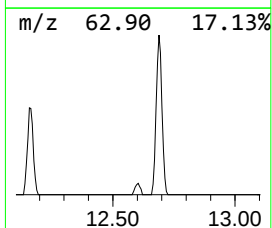
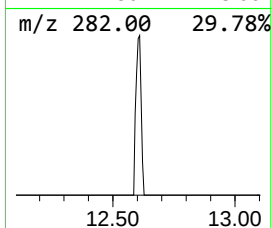
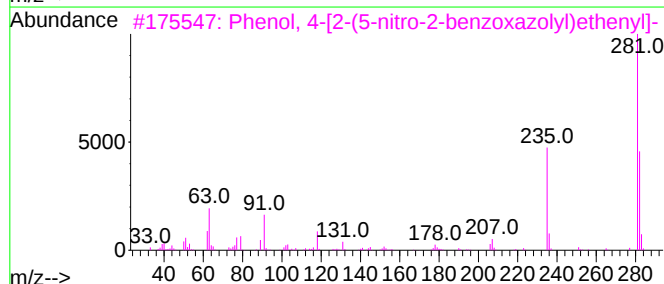
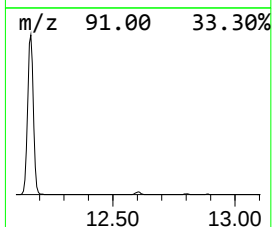
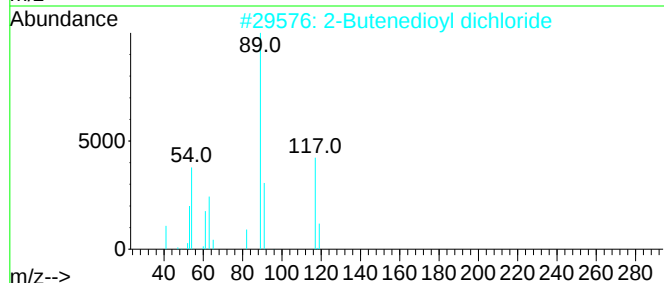
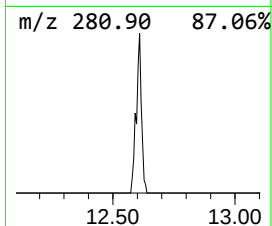
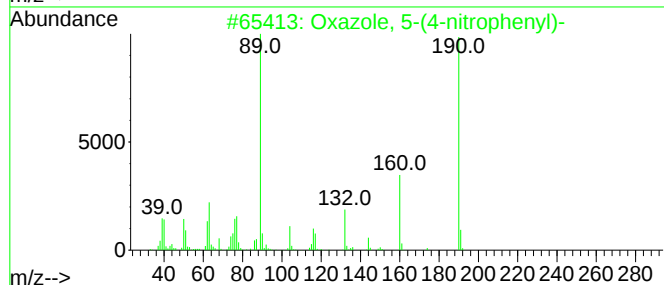
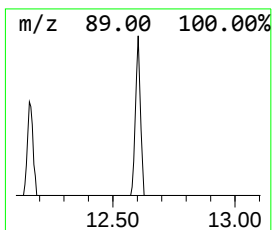
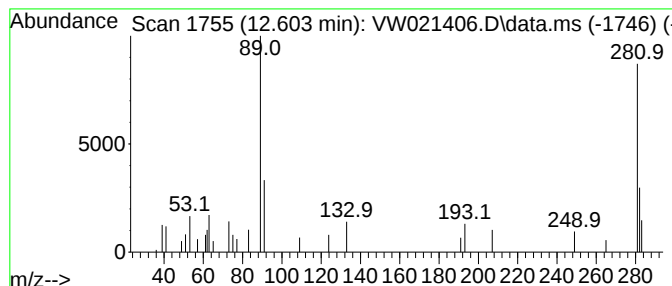
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	1.72 ug/L	9078	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxazole, 5-(4-nitrophenyl)-	190	C9H6N2O3	1000337-37-7	36
2			2-Butenediyl dichloride	152	C4H2Cl2O2	016769-97-4	28
3			Phenol, 4-[2-(5-nitro-2-benzoxaz...	282	C15H10N2O4	319490-19-2	14
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	10
5			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.603	1.7	ug/L	9078	3	13.554	132145	25.0