

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061121\
 Data File : VW019200.D
 Acq On : 11 Jun 2021 16:17
 Operator : SY/VA
 Sample : M2680-08
 Misc : 5.58G/10ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD34

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\SFAMWLM060221SMA.M
 Title : SFAM01.0

Signal : TIC: VW019200.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.837	151	153	155	rBV2	239	183	0.40%	0.066%
2	2.904	157	164	172	rVB	4118	8557	18.68%	3.094%
3	3.251	219	221	224	rVB2	222	211	0.46%	0.076%
4	3.282	224	226	229	rBV	360	375	0.82%	0.136%
5	3.416	245	248	250	rBV3	240	260	0.57%	0.094%
6	3.599	275	278	280	rVB	318	270	0.59%	0.098%
7	3.635	282	284	286	rVV	265	224	0.49%	0.081%
8	3.696	293	294	297	rVB	355	253	0.55%	0.091%
9	3.721	297	298	301	rBV	254	204	0.45%	0.074%
10	3.788	306	309	310	rVB2	223	213	0.47%	0.077%
11	3.818	310	314	316	rVB2	207	306	0.67%	0.111%
12	3.861	318	321	323	rBV2	218	216	0.47%	0.078%
13	4.026	340	348	358	rBV3	7438	20285	44.29%	7.335%
14	4.129	361	365	366	rBV3	473	723	1.58%	0.261%
15	4.251	384	385	390	rVB2	247	259	0.57%	0.094%
16	4.391	404	408	409	rBV2	431	465	1.02%	0.168%
17	4.489	422	424	427	rVB	316	174	0.38%	0.063%
18	4.525	427	430	431	rBV2	201	184	0.40%	0.067%
19	4.696	455	458	460	rVB2	288	234	0.51%	0.085%
20	4.727	460	463	464	rBV	216	249	0.54%	0.090%
21	4.928	488	496	506	rBV5	1678	5019	10.96%	1.815%
22	5.050	515	516	520	rBV	222	249	0.54%	0.090%
23	5.080	520	521	524	rVB2	233	169	0.37%	0.061%
24	5.263	549	551	555	rBV2	156	205	0.45%	0.074%
25	5.379	567	570	574	rBV2	285	485	1.06%	0.175%
26	5.416	574	576	579	rBV	201	218	0.48%	0.079%
27	5.708	620	624	627	rBV	235	309	0.67%	0.112%
28	6.013	671	674	675	rBV2	331	329	0.72%	0.119%
29	6.178	699	701	702	rVB	310	169	0.37%	0.061%
30	6.482	749	751	753	rVB2	209	180	0.39%	0.065%
31	6.513	753	756	757	rBV	217	196	0.43%	0.071%
32	6.665	778	781	784	rBV2	158	233	0.51%	0.084%
33	6.793	799	802	803	rBV2	183	196	0.43%	0.071%
34	6.842	808	810	812	rBV	210	210	0.46%	0.076%
35	6.909	819	821	822	rVV	371	213	0.47%	0.077%
36	6.946	825	827	830	rBV	167	205	0.45%	0.074%

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37	7.098	851	852	854	rBV2	246	173	0.38%	0.063%
38	7.153	860	861	862	rBV	246	170	0.37%	0.061%
39	7.257	877	878	880	rBV	205	168	0.37%	0.061%
40	7.458	909	911	913	rVB	388	265	0.58%	0.096%
41	7.482	913	915	917	rBV	171	204	0.45%	0.074%
42	7.507	917	919	921	rBV	240	190	0.41%	0.069%
43	7.653	935	943	952	rVB2	7999	20760	45.33%	7.506%
44	7.775	961	963	967	rBV2	151	214	0.47%	0.077%
45	7.879	979	980	983	rVB2	275	210	0.46%	0.076%
46	7.927	986	988	991	rVV2	335	375	0.82%	0.136%
47	7.988	995	998	999	rBV	282	252	0.55%	0.091%
48	8.281	1034	1046	1059	rVB3	16061	45801	100.00%	16.561%
49	8.464	1072	1076	1077	rBV	261	232	0.51%	0.084%
50	8.494	1080	1081	1084	rBV2	226	231	0.50%	0.084%
51	8.659	1107	1108	1110	rBV2	207	182	0.40%	0.066%
52	8.787	1127	1129	1131	rBV2	220	178	0.39%	0.064%
53	8.848	1131	1139	1147	rVB2	13657	27238	59.47%	9.849%
54	8.958	1155	1157	1161	rBV	163	248	0.54%	0.090%
55	9.012	1164	1166	1169	rVB2	196	170	0.37%	0.061%
56	9.092	1178	1179	1181	rVV	244	177	0.39%	0.064%
57	9.177	1192	1193	1196	rBV	237	238	0.52%	0.086%
58	9.220	1198	1200	1203	rVV	183	174	0.38%	0.063%
59	9.275	1203	1209	1218	rBV2	10070	19996	43.66%	7.230%
60	9.470	1239	1241	1243	rVB	261	177	0.39%	0.064%
61	9.701	1278	1279	1282	rVB2	324	244	0.53%	0.088%
62	9.738	1282	1285	1287	rBV2	414	356	0.78%	0.129%
63	9.842	1301	1302	1305	rVB2	354	276	0.60%	0.100%
64	9.909	1310	1313	1315	rBV2	189	277	0.60%	0.100%
65	10.043	1328	1335	1343	rBV3	3233	5987	13.07%	2.165%
66	10.256	1368	1370	1371	rBV	265	210	0.46%	0.076%
67	10.329	1375	1382	1391	rVV	17083	32102	70.09%	11.608%
68	10.421	1395	1397	1400	rVB	441	328	0.72%	0.119%
69	10.463	1400	1404	1407	rBV2	227	379	0.83%	0.137%
70	10.494	1407	1409	1412	rBV2	348	423	0.92%	0.153%
71	10.579	1419	1423	1429	rVB4	1202	2057	4.49%	0.744%
72	10.665	1435	1437	1441	rBV2	293	295	0.64%	0.107%
73	10.707	1442	1444	1449	rVB2	421	461	1.01%	0.167%
74	10.744	1449	1450	1452	rBV2	330	183	0.40%	0.066%
75	10.805	1459	1460	1461	rBV	388	183	0.40%	0.066%
76	10.933	1475	1481	1487	rBV3	1386	2079	4.54%	0.752%

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 Title : SFAM01.0

77	11.006	1491	1493	1499	rVB2	234	217	0.47%	0.078%
78	11.360	1548	1551	1553	rBV	234	252	0.55%	0.091%
79	11.390	1555	1556	1557	rBV	334	170	0.37%	0.061%
80	11.439	1562	1564	1565	rBV2	237	197	0.43%	0.071%
81	11.475	1569	1570	1572	rBV2	311	207	0.45%	0.075%
82	11.634	1590	1596	1606	rVB2	14284	26171	57.14%	9.463%
83	11.719	1609	1610	1613	rBV	284	290	0.63%	0.105%
84	11.780	1617	1620	1621	rBV2	360	275	0.60%	0.099%
85	12.158	1680	1682	1687	rVB3	311	553	1.21%	0.200%
86	12.274	1699	1701	1704	rVB2	241	220	0.48%	0.080%
87	12.445	1728	1729	1731	rBV	289	260	0.57%	0.094%
88	12.530	1742	1743	1745	rBV2	409	303	0.66%	0.110%
89	12.609	1755	1756	1759	rBV	273	277	0.60%	0.100%
90	12.695	1765	1770	1774	rBV3	4409	7452	16.27%	2.695%
91	12.817	1788	1790	1792	rBV2	312	229	0.50%	0.083%
92	12.969	1814	1815	1817	rBV	235	199	0.43%	0.072%
93	13.061	1828	1830	1835	rVB2	368	373	0.81%	0.135%
94	13.158	1844	1846	1849	rVB2	408	460	1.00%	0.166%
95	13.182	1849	1850	1851	rBV	349	198	0.43%	0.072%
96	13.280	1861	1866	1867	rBV2	762	1105	2.41%	0.400%
97	13.554	1907	1911	1918	rBV2	8340	14036	30.65%	5.075%
98	13.853	1954	1960	1966	rBV2	8343	16153	35.27%	5.841%
99	14.639	2087	2089	2090	rBV	457	222	0.48%	0.080%
100	14.761	2106	2109	2110	rBV2	422	450	0.98%	0.163%

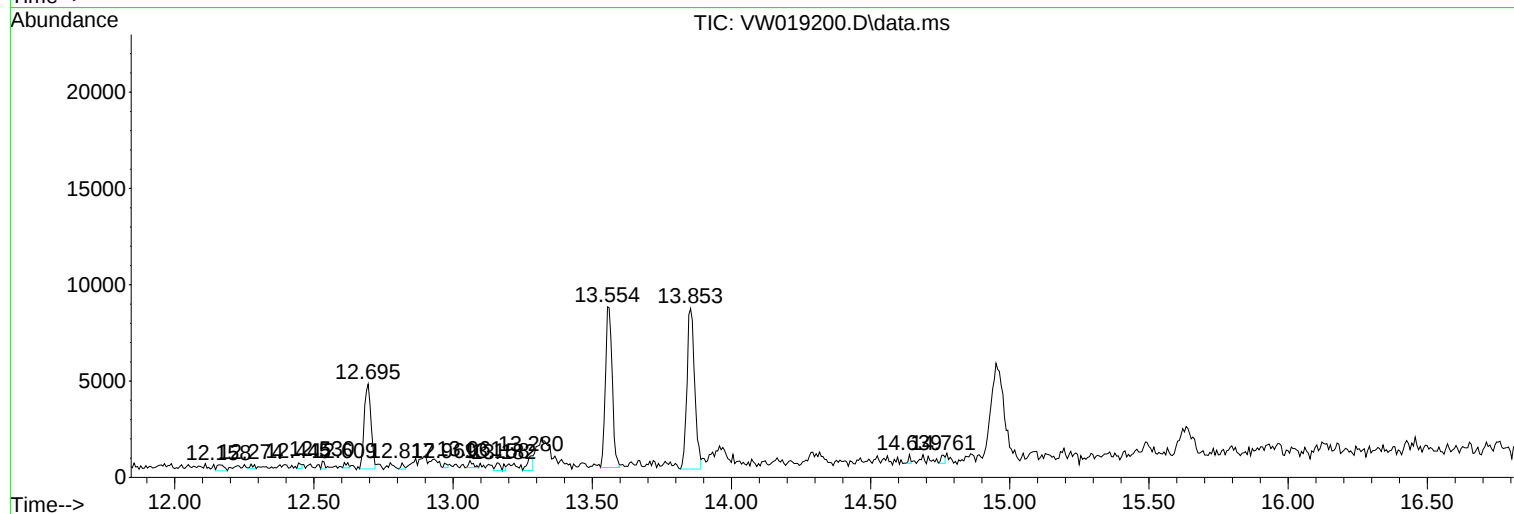
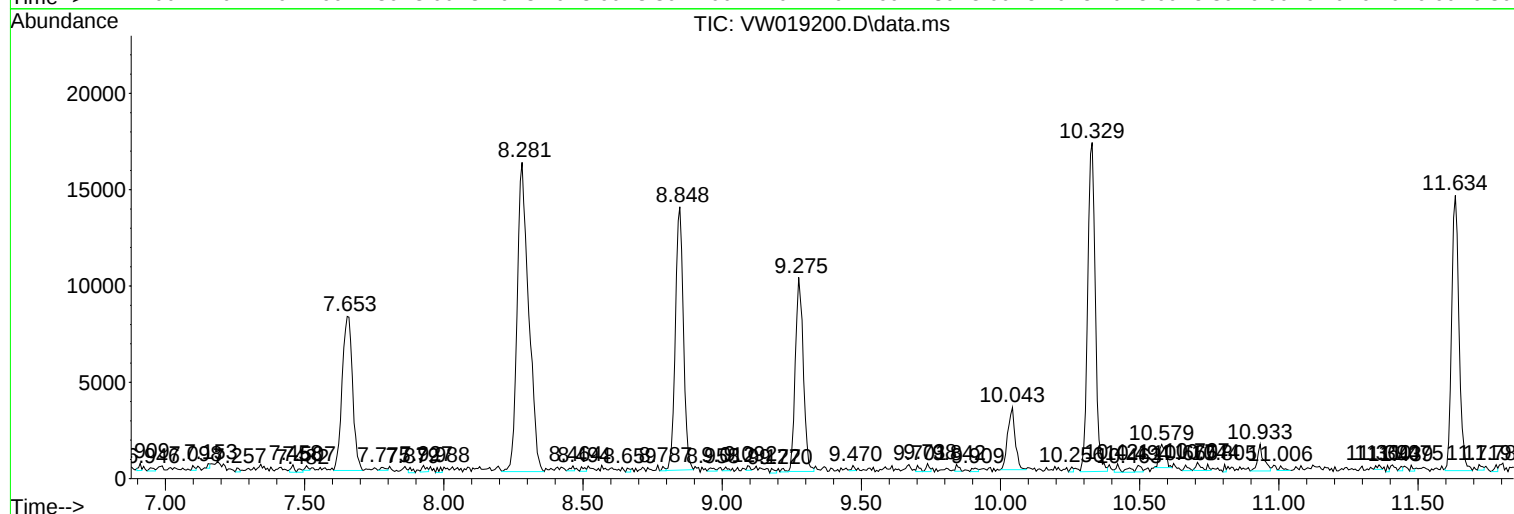
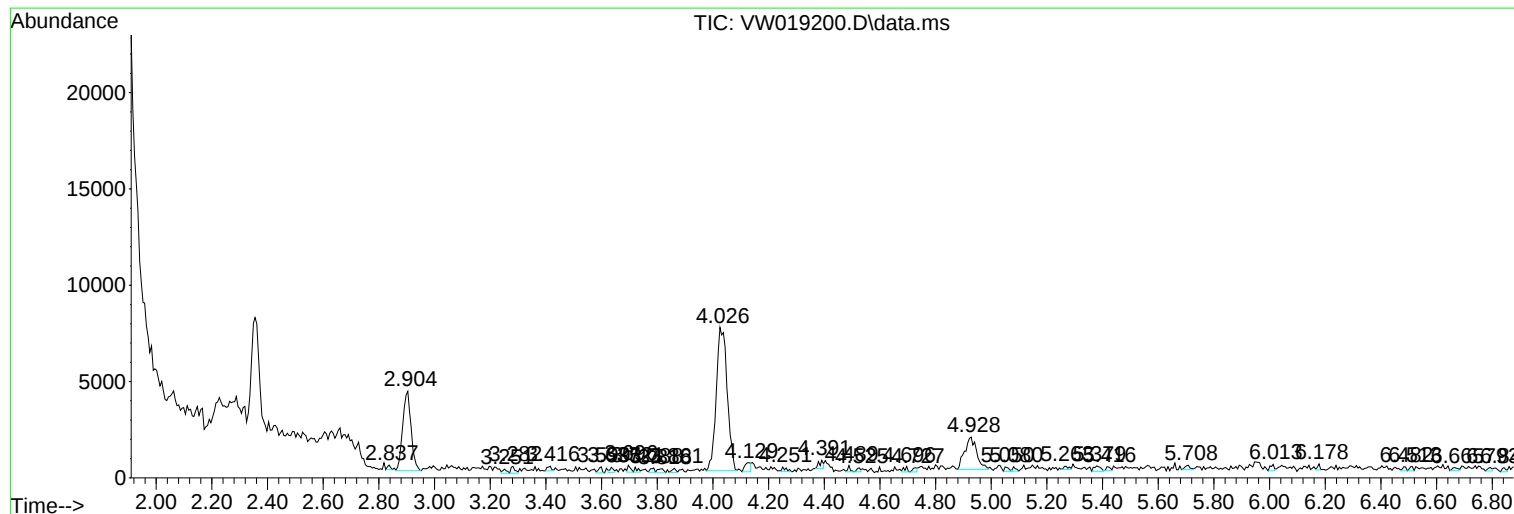
Sum of corrected areas: 276562

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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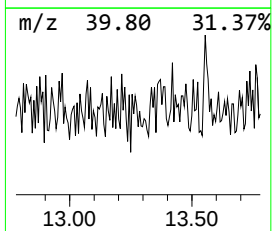
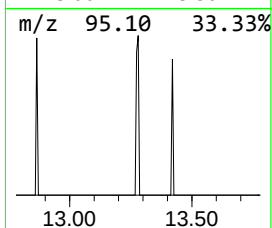
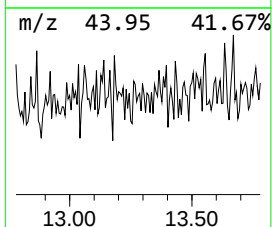
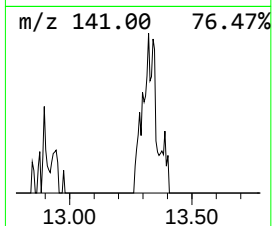
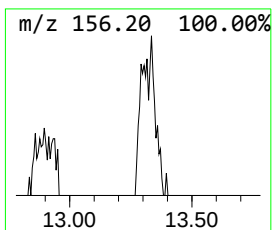
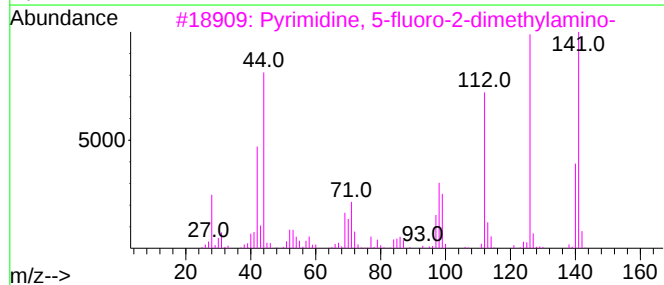
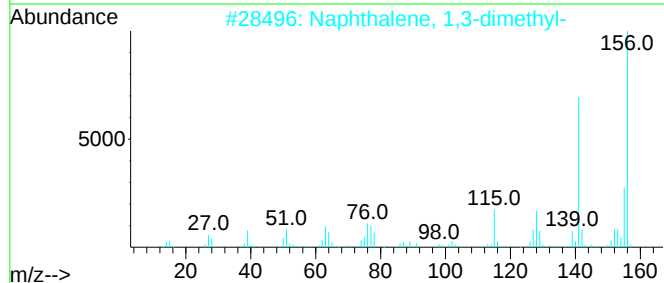
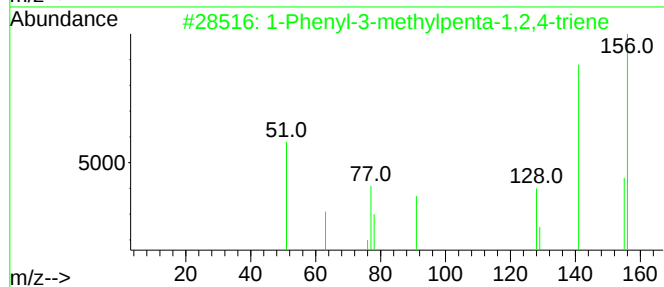
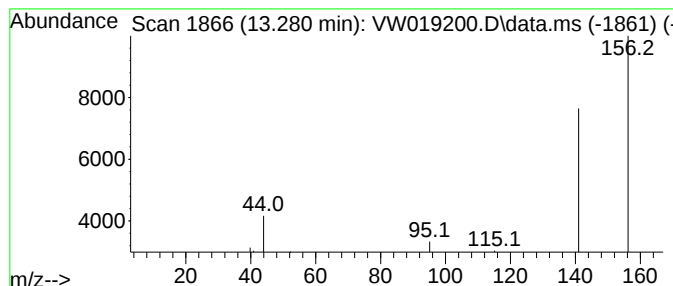
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Phenyl-3-methylpenta-1,2,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.280	1.97 ug/L	1105	1,4-Dichlorobenzene-d4	13.560	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenyl-3-methylpenta-1,2,4-triene	156	C12H12	093247-38-2	7
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	5
3	Pyrimidine, 5-fluoro-2-dimethyla...	141	C6H8FN3	081568-10-7	5
4	4(1H)-Pyrimidinone, 2,5,6-triamino-	141	C4H7N5O	001004-75-7	5
5	2(1H)-Pyridinethione, 3-hydroxy-...	141	C6H7NOS	022989-67-9	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenyl-3-meth...	13.280	2.0	ug/L	1105	3	13.560	14036	25.0