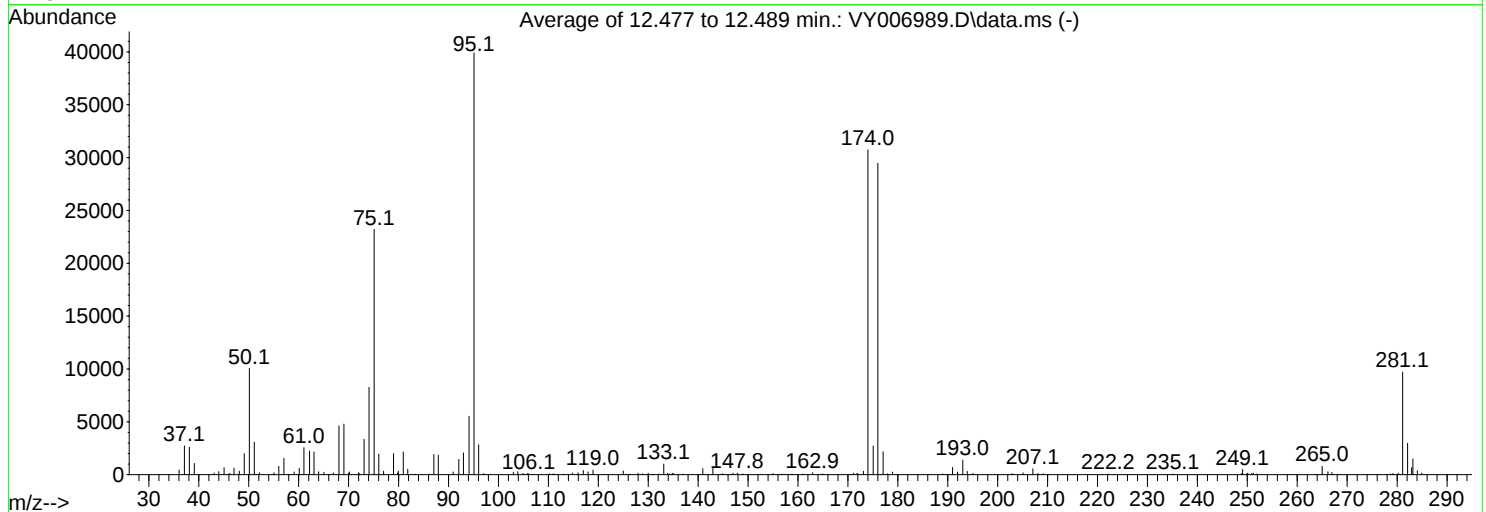
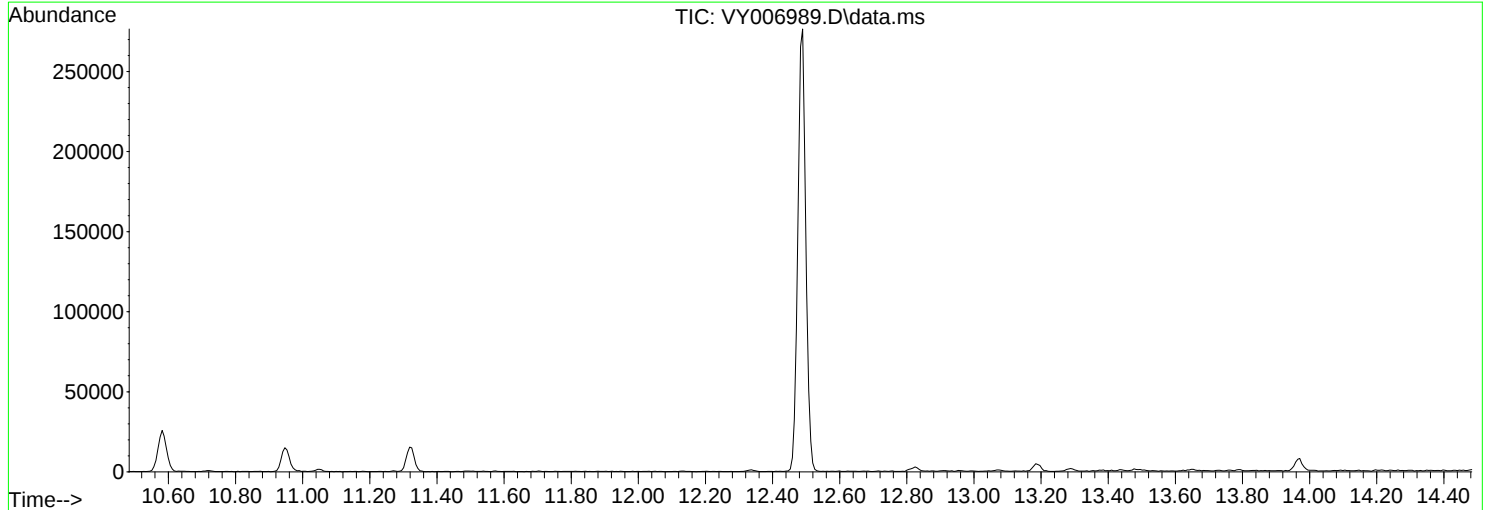


Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120721\
 Data File : VY006989.D
 Acq On : 07 Dec 2021 09:05
 Operator : SY/MD
 Sample : BFB804
 Misc : 5.00g/10.0mL/MSVOA_Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB804

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL120721SMA.M
 Title : VOC Analysis
 Last Update : Wed Dec 08 02:54:31 2021



AutoFind: Scans 1748, 1749, 1750; Background Corrected with Scan 1742

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	25.2	10051	PASS
75	95	30	80	58.1	23208	PASS
95	95	100	100	100.0	39912	PASS
96	95	5	9	7.1	2837	PASS
173	174	0.00	2	1.1	324	PASS
174	95	50	120	77.0	30741	PASS
175	174	5	9	8.8	2711	PASS
176	174	95	105	95.9	29469	PASS
177	176	5	10	7.4	2171	PASS

m/z	Abundance
39.90	144.0
41.10	80.0
44.00	207.0
207.20	56.0

Instrument :
MSVOA_Y
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BFB804

m/z	Abundance
36.00	333.0
37.10	2514.0
38.10	2059.0
39.10	816.0
40.10	126.0
41.30	69.0
43.00	87.0
44.00	373.0
45.10	525.0
45.90	87.0
46.30	61.0
47.10	671.0
48.00	303.0
49.10	1875.0
50.10	8369.0
51.10	2433.0
52.20	153.0
55.00	185.0
55.90	509.0
57.00	1332.0
57.90	62.0
59.10	248.0
60.10	465.0
61.10	2114.0
62.20	1632.0
63.10	1727.0
64.00	281.0
65.10	272.0
66.90	103.0
68.00	3960.0
69.10	4003.0
70.00	413.0
72.00	252.0
73.10	2423.0
74.10	6561.0
75.10	17704.0
76.00	1593.0
77.00	301.0
79.00	1732.0
79.80	437.0
80.90	1678.0
81.90	333.0
82.90	57.0
87.00	1782.0
87.90	1233.0
91.00	227.0
92.10	1239.0
93.00	1658.0
94.10	4505.0
95.10	31952.0
96.10	2720.0
97.00	137.0
103.00	146.0
103.80	168.0
104.90	120.0
105.80	77.0
111.80	51.0
113.00	59.0
114.80	161.0
115.90	198.0
117.10	278.0
118.00	243.0
118.90	329.0
125.00	228.0
125.50	54.0
128.00	127.0
129.00	71.0
130.10	174.0
132.20	51.0
133.10	489.0
133.90	57.0
134.80	177.0
136.90	69.0
140.90	487.0
142.90	562.0
144.80	97.0
146.70	69.0
147.90	84.0
154.90	98.0
160.80	62.0
163.10	83.0
171.10	88.0
174.00	22480.0
175.10	2256.0
176.00	20784.0
177.00	1704.0
178.00	77.0
179.00	151.0
190.90	338.0
192.00	116.0
193.00	773.0
194.00	119.0

Instrument :
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194.80	84.0
203.00	98.0
204.90	76.0
207.00	376.0
208.20	69.0
248.80	325.0
249.90	89.0
250.90	106.0
251.90	60.0
265.00	310.0
266.20	181.0
267.30	52.0
279.00	94.0
281.00	4221.0
282.00	1251.0
282.90	613.0
284.10	170.0
285.00	68.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804

m/z	Abundance
36.00	545.0
37.10	3226.0
38.10	3099.0
39.10	1205.0
40.00	178.0
43.00	218.0
44.00	525.0
45.00	727.0
46.10	107.0
47.00	600.0
48.10	439.0
49.10	2191.0
50.10	11617.0
51.10	3758.0
52.10	162.0
55.10	197.0
56.00	943.0
57.00	1720.0
58.00	77.0
59.00	273.0
60.10	580.0
61.00	2881.0
62.10	2530.0
63.00	2302.0
64.00	264.0
65.00	268.0
67.00	238.0
68.10	4974.0
69.00	5398.0
70.20	405.0
72.00	339.0
73.10	3360.0
74.10	9192.0
75.10	26928.0
76.00	2112.0
77.00	376.0
78.90	2217.0
80.00	554.0
80.90	2409.0
81.80	461.0
83.30	84.0
86.10	97.0
87.10	1762.0
88.00	2141.0
91.00	255.0
92.10	1507.0
93.00	2280.0
94.10	6397.0
95.10	44568.0
96.10	3018.0
97.00	140.0
103.00	166.0
103.90	311.0
105.00	97.0
105.80	238.0
110.20	107.0
110.90	201.0
113.10	79.0
114.90	164.0
115.90	187.0
117.00	554.0
117.90	284.0
118.90	433.0
124.90	416.0
127.90	152.0
128.80	73.0
129.90	89.0
130.90	59.0
132.10	54.0
133.10	1160.0
133.90	302.0
134.80	242.0
140.90	550.0
141.80	74.0
143.00	781.0
144.80	181.0
147.00	179.0
147.90	189.0
148.90	136.0
155.00	121.0
156.70	79.0
157.20	70.0
158.80	77.0
161.00	107.0
163.00	146.0
165.00	150.0
171.10	214.0
171.80	302.0
174.00	33912.0
175.00	2936.0
176.00	32944.0
177.00	2420.0

Instrument :
MSVOA_Y
ClientSampleId :
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177.90	118.0
179.00	233.0
189.00	128.0
190.90	746.0
192.00	303.0
193.00	1347.0
193.90	316.0
195.00	245.0
203.10	114.0
205.10	167.0
206.00	60.0
207.00	626.0
207.90	128.0
209.10	140.0
222.20	68.0
235.10	67.0
249.00	500.0
249.90	204.0
250.90	301.0
252.00	76.0
265.10	661.0
266.20	203.0
266.90	331.0
278.00	70.0
279.10	145.0
281.10	9651.0
282.10	2550.0
282.90	1347.0
283.20	1411.0
284.10	263.0
285.00	181.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804

m/z	Abundance
36.10	424.0
37.10	2440.0
38.10	2628.0
39.10	1171.0
40.10	112.0
43.10	136.0
44.10	572.0
45.00	768.0
46.20	182.0
47.00	613.0
48.20	259.0
49.10	1871.0
50.10	10168.0
51.10	3017.0
52.10	231.0
55.00	186.0
56.10	929.0
57.10	1601.0
58.30	61.0
59.20	267.0
60.10	717.0
61.10	2680.0
62.10	2538.0
63.10	2404.0
64.00	266.0
65.10	152.0
67.00	179.0
68.10	4911.0
69.10	4970.0
70.10	370.0
72.20	273.0
73.10	4265.0
74.10	9035.0
75.10	24992.0
76.10	2163.0
77.00	338.0
79.10	2043.0
79.90	448.0
81.00	2362.0
81.90	761.0
83.30	73.0
86.10	91.0
87.10	2172.0
88.00	2137.0
90.90	283.0
92.00	1558.0
93.00	2218.0
94.10	5683.0
95.10	43216.0
96.00	2774.0
97.20	93.0
103.00	385.0
104.00	355.0
104.90	170.0
106.10	300.0
110.20	160.0
111.20	191.0
111.80	51.0
114.90	150.0
116.00	173.0
116.90	364.0
118.00	232.0
119.00	577.0
121.10	78.0
125.10	385.0
126.30	137.0
127.90	153.0
128.90	105.0
129.90	166.0
131.10	79.0
132.10	61.0
133.10	1362.0
134.30	172.0
135.10	273.0
137.00	85.0
141.00	710.0
142.90	816.0
144.00	65.0
145.00	143.0
145.90	66.0
147.00	210.0
147.80	126.0
149.00	107.0
155.10	110.0
156.70	53.0
157.20	59.0
158.80	107.0
161.00	68.0
162.90	306.0
164.90	99.0
170.70	107.0
171.20	163.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804

172.00	322.0
173.10	971.0
174.00	35832.0
175.10	2940.0
176.00	34680.0
177.10	2388.0
177.90	85.0
178.90	330.0
180.20	55.0
189.00	70.0
189.80	84.0
191.00	978.0
191.90	302.0
193.00	2015.0
193.90	486.0
195.20	221.0
202.80	176.0
205.10	315.0
207.10	850.0
208.10	265.0
209.10	154.0
221.00	74.0
222.10	100.0
235.10	138.0
249.10	984.0
250.10	405.0
251.20	433.0
252.00	81.0
263.90	52.0
265.00	1404.0
266.10	416.0
267.00	307.0
268.20	106.0
277.90	77.0
278.60	167.0
279.30	208.0
280.20	467.0
281.10	15261.0
282.10	5084.0
283.10	3061.0
284.00	715.0
284.90	193.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB804