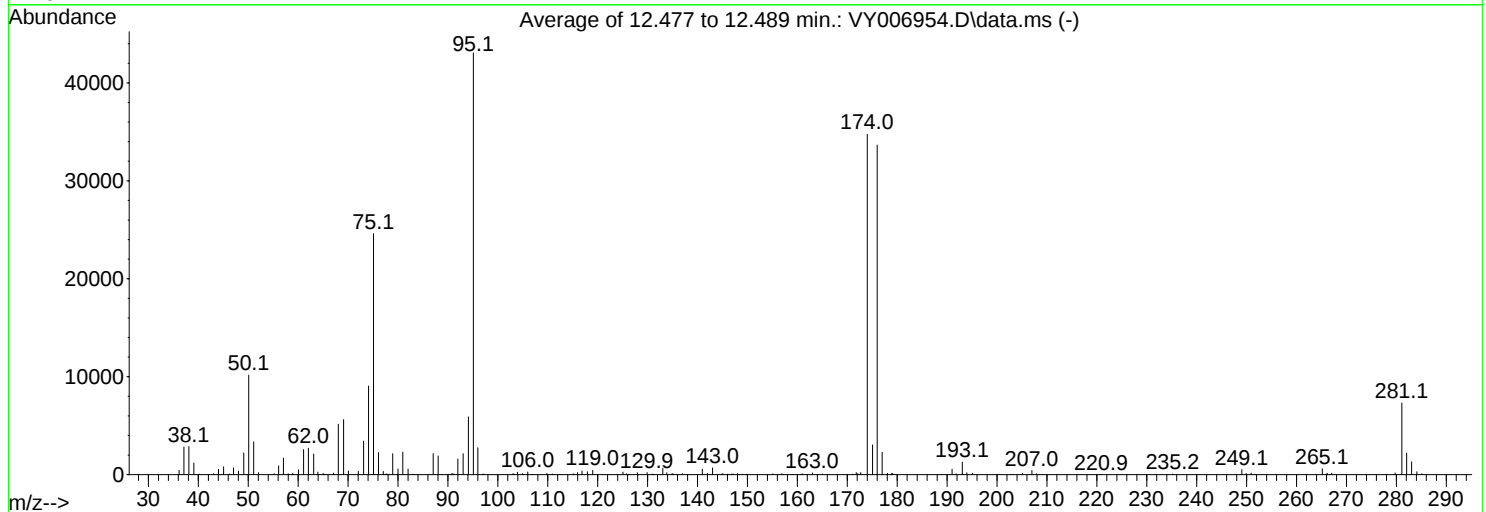
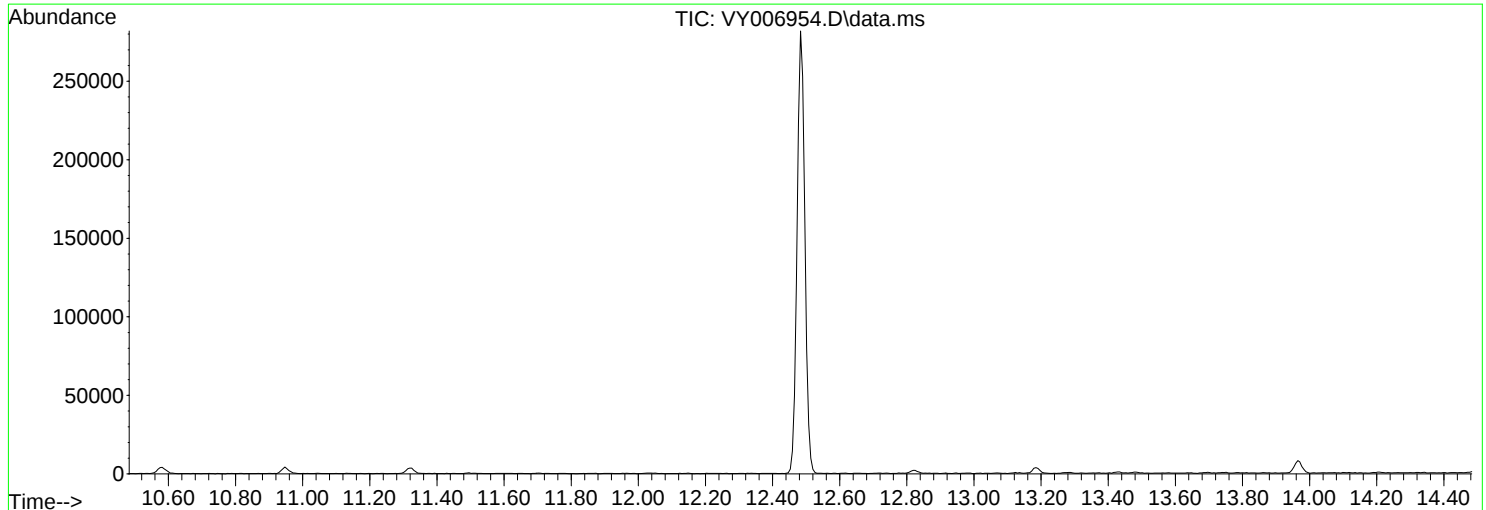


Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120621\
Data File : VY006954.D
Acq On : 06 Dec 2021 09:23
Operator : SY/MD
Sample : BFB803
Misc : 5.00g/10.0mL/MSVOA_Y/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BFB803

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL120321SMA.M
Title : VOC Analysis
Last Update : Tue Dec 07 04:00:28 2021



AutoFind: Scans 1748, 1749, 1750; Background Corrected with Scan 1741

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	23.6	10161	PASS
75	95	30	80	57.1	24611	PASS
95	95	100	100	100.0	43067	PASS
96	95	5	9	6.4	2747	PASS
173	174	0.00	2	0.6	213	PASS
174	95	50	120	80.7	34757	PASS
175	174	5	9	8.8	3045	PASS
176	174	95	105	96.8	33648	PASS
177	176	5	10	6.7	2264	PASS

Scan 1741 (12.435 min): VY006954.D\data.ms
BFB803

m/z	Abundance
40.20	95.0
43.80	54.0
207.10	115.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB803

m/z	Abundance
36.10	459.0
37.10	2820.0
38.10	3048.0
39.10	1274.0
40.10	203.0
43.10	96.0
44.00	544.0
45.10	799.0
46.30	57.0
47.00	643.0
48.10	380.0
49.10	2311.0
50.10	10136.0
51.10	3288.0
52.10	223.0
55.00	129.0
56.10	945.0
57.10	1462.0
58.00	100.0
58.90	182.0
60.10	509.0
61.10	2574.0
62.10	2529.0
63.10	1975.0
64.00	409.0
65.00	192.0
67.00	129.0
68.00	4975.0
69.10	5456.0
70.10	352.0
72.00	349.0
73.10	2712.0
74.10	8609.0
75.10	22984.0
76.10	2067.0
77.10	308.0
77.60	197.0
78.90	1975.0
80.00	694.0
80.90	2228.0
82.10	516.0
87.00	1905.0
88.10	1635.0
90.80	224.0
92.00	1556.0
93.10	2232.0
94.10	5716.0
95.10	40504.0
96.00	2594.0
96.90	77.0
97.30	85.0
103.20	98.0
104.00	208.0
104.90	87.0
106.00	244.0
106.90	60.0
109.90	124.0
110.90	110.0
115.10	65.0
116.00	265.0
116.90	406.0
117.90	233.0
119.00	372.0
125.10	208.0
127.90	222.0
129.90	188.0
130.90	71.0
133.00	340.0
133.80	139.0
135.00	154.0
136.90	91.0
139.80	61.0
141.00	500.0
142.00	86.0
143.10	669.0
144.90	215.0
146.80	136.0
148.00	75.0
149.80	87.0
157.00	77.0
160.90	82.0
163.10	140.0
171.10	141.0
171.80	326.0
174.00	29136.0
175.10	2710.0
176.00	28456.0
177.00	1848.0
178.90	172.0
191.00	300.0
191.80	60.0
193.10	678.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB803

193.90	122.0
195.00	126.0
205.10	51.0
207.10	155.0
249.00	295.0
251.00	83.0
265.10	315.0
266.00	94.0
266.90	110.0
279.80	74.0
281.00	3513.0
282.10	1174.0
283.10	492.0
284.20	168.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB803

m/z	Abundance
36.20	428.0
37.10	2957.0
38.10	3174.0
39.10	1337.0
40.20	119.0
43.00	130.0
44.10	584.0
45.10	825.0
46.30	147.0
47.00	847.0
48.00	342.0
49.10	2511.0
50.10	11632.0
51.10	3871.0
52.00	198.0
55.20	229.0
56.10	846.0
57.10	2151.0
58.00	169.0
58.90	171.0
60.00	482.0
61.10	2768.0
62.00	2967.0
63.10	2373.0
63.90	197.0
65.00	195.0
67.10	231.0
68.10	5793.0
69.10	6359.0
70.00	399.0
72.10	398.0
73.10	3814.0
74.10	10211.0
75.10	27896.0
76.10	2563.0
77.00	407.0
77.80	226.0
78.90	2579.0
80.00	612.0
81.00	2408.0
81.90	695.0
83.00	140.0
87.10	2704.0
88.10	2044.0
91.00	257.0
92.00	1857.0
93.00	2340.0
94.10	6645.0
95.10	49248.0
96.00	2976.0
97.10	138.0
103.20	205.0
104.00	254.0
104.90	91.0
106.00	314.0
107.00	56.0
109.90	134.0
110.90	76.0
115.10	104.0
115.90	220.0
116.80	451.0
117.90	311.0
119.00	396.0
121.00	84.0
125.00	294.0
125.80	152.0
127.90	190.0
129.90	218.0
131.00	91.0
133.00	664.0
133.90	202.0
134.80	174.0
137.00	89.0
140.90	568.0
142.10	176.0
143.00	745.0
145.10	184.0
146.10	107.0
147.10	206.0
147.90	111.0
149.10	105.0
149.80	75.0
152.00	60.0
155.10	122.0
156.90	118.0
158.90	70.0
161.10	161.0
163.00	237.0
165.10	76.0
171.80	335.0
172.10	335.0
174.00	39440.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB803

175.00	3351.0
176.00	37224.0
177.00	2303.0
178.10	201.0
178.90	240.0
190.90	536.0
193.00	1333.0
194.00	236.0
195.10	210.0
205.00	125.0
207.00	561.0
207.90	89.0
235.20	113.0
249.10	527.0
249.90	179.0
250.90	156.0
265.00	567.0
266.20	158.0
267.10	175.0
279.80	180.0
281.10	6938.0
282.00	2130.0
283.00	1516.0
284.20	217.0
285.10	116.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB803

m/z	Abundance
36.10	431.0
37.10	2706.0
38.10	2385.0
39.10	972.0
40.10	152.0
43.10	93.0
44.10	481.0
45.00	799.0
47.10	630.0
48.00	345.0
49.10	1869.0
50.10	8714.0
51.10	2872.0
52.00	196.0
55.20	61.0
56.10	905.0
57.00	1458.0
58.20	82.0
59.10	168.0
60.00	506.0
61.10	2349.0
62.10	2596.0
63.10	1992.0
64.00	190.0
65.30	151.0
67.10	111.0
68.10	4669.0
69.10	5064.0
70.10	393.0
72.00	296.0
73.10	3770.0
74.10	8352.0
75.10	22952.0
76.10	2120.0
77.10	263.0
78.20	169.0
79.00	1876.0
80.00	475.0
81.00	2260.0
82.00	519.0
83.30	76.0
87.00	1883.0
88.00	2064.0
88.90	121.0
90.80	145.0
91.20	192.0
92.00	1410.0
93.00	1872.0
94.10	5350.0
95.10	39448.0
96.00	2670.0
96.90	95.0
102.90	207.0
103.80	267.0
104.90	186.0
106.00	226.0
109.80	87.0
111.20	63.0
113.00	73.0
115.10	126.0
116.00	152.0
116.90	296.0
118.00	358.0
119.00	557.0
125.00	287.0
125.80	99.0
126.20	121.0
128.00	165.0
129.90	220.0
130.80	61.0
131.20	83.0
133.10	955.0
133.90	242.0
135.10	240.0
137.00	144.0
139.80	55.0
141.00	614.0
141.90	67.0
142.90	642.0
145.00	100.0
146.10	108.0
147.10	66.0
148.10	112.0
149.00	55.0
155.10	124.0
156.80	93.0
157.20	52.0
159.20	53.0
160.70	79.0
161.10	96.0
161.80	105.0
162.90	161.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB803

165.00	104.0
172.70	639.0
174.00	35696.0
175.00	3073.0
176.00	35264.0
177.00	2642.0
178.00	187.0
179.10	401.0
188.90	67.0
191.00	837.0
191.80	209.0
193.10	1831.0
194.00	218.0
195.10	121.0
202.80	110.0
203.30	121.0
205.10	218.0
207.00	887.0
207.90	155.0
209.00	98.0
220.90	61.0
235.20	99.0
249.10	754.0
249.90	177.0
250.90	259.0
251.70	60.0
265.20	955.0
265.90	177.0
266.20	195.0
267.00	245.0
279.70	297.0
281.10	11484.0
282.10	3290.0
283.10	1928.0
284.00	482.0
285.10	201.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB803