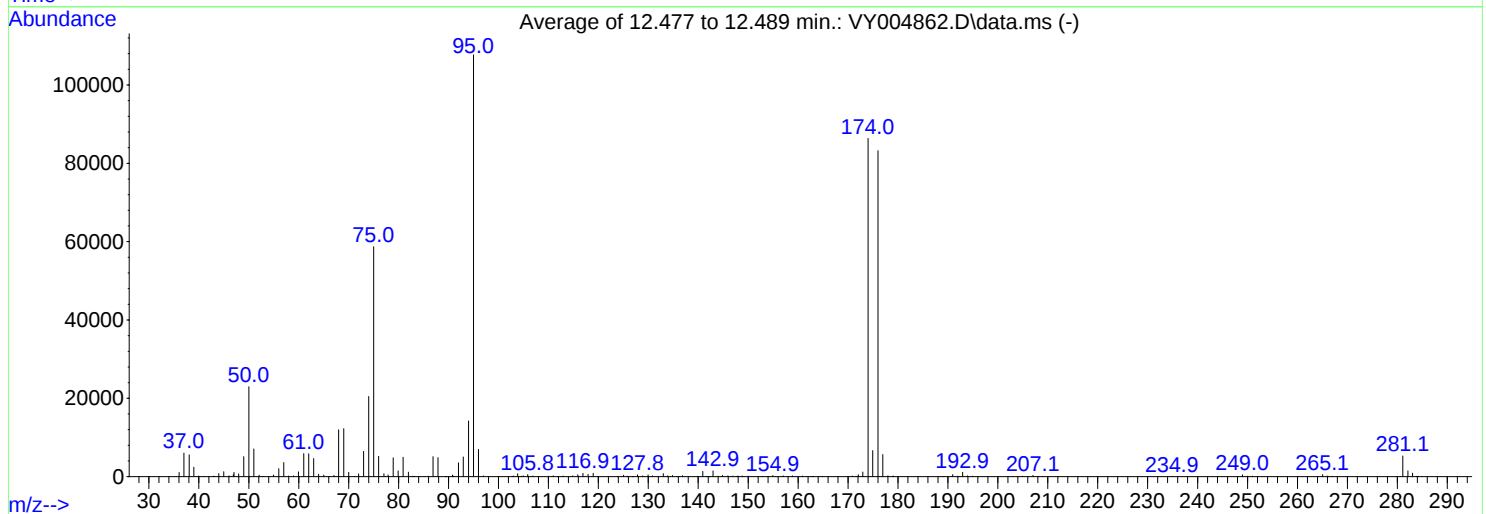
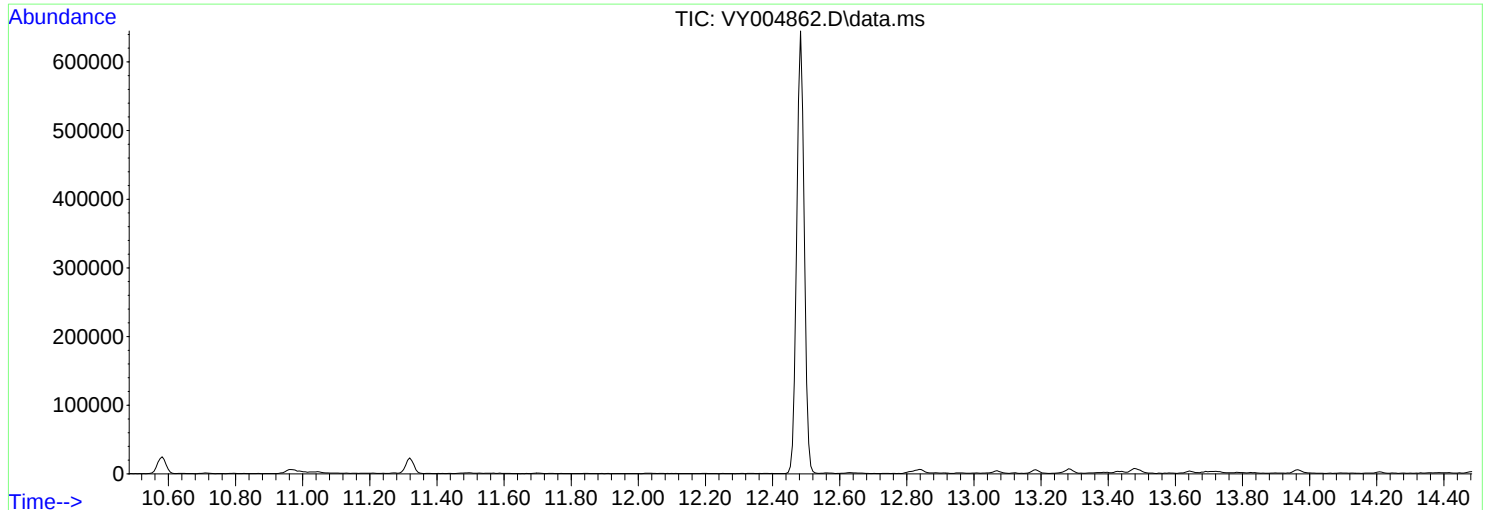


Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052421\
 Data File : VY004862.D
 Acq On : 24 May 2021 09:45
 Operator : SY/MD
 Sample : BFB62
 Misc : 5.00G/10ML/MSVOA_Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB162

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL051921SMA.M
 Title : VOC Analysis
 Last Update : Wed May 26 03:09:44 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	21.3	22949	PASS
75	95	30	80	54.5	58701	PASS
95	95	100	100	100.0	107691	PASS
96	95	5	9	6.4	6940	PASS
173	174	0.00	2	1.4	1169	PASS
174	95	50	120	80.2	86347	PASS
175	174	5	9	7.7	6658	PASS
176	174	95	105	96.4	83197	PASS
177	176	5	10	6.8	5621	PASS

Scan 1741 (12.434 min): VY004862.D\data.ms
BFB62

m/z	Abundance
40.00	173.0
44.00	228.0
206.90	107.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB162

m/z	Abundance
36.00	1184.0
37.00	6366.0
38.00	5752.0
39.00	2497.0
40.00	350.0
41.00	118.0
42.90	165.0
44.00	1203.0
45.00	1167.0
46.10	225.0
46.90	1569.0
47.90	710.0
49.00	5294.0
50.00	23200.0
51.00	7243.0
52.00	344.0
52.90	130.0
54.90	394.0
56.00	2094.0
57.00	3931.0
57.90	175.0
58.80	172.0
60.00	1349.0
61.00	6108.0
62.00	6056.0
63.00	4765.0
64.00	663.0
65.00	407.0
66.20	56.0
67.10	328.0
68.00	11837.0
69.00	12389.0
70.00	1244.0
71.10	139.0
71.90	686.0
73.00	6621.0
74.00	20376.0
75.00	59552.0
76.00	5054.0
77.00	851.0
77.90	394.0
78.90	5235.0
79.90	1480.0
80.90	5011.0
81.90	1035.0
83.10	124.0
85.90	166.0
86.90	4937.0
87.90	4993.0
89.40	67.0
90.80	672.0
92.00	3468.0
93.00	4577.0
94.00	13602.0
95.00	107120.0
96.00	7414.0
97.10	142.0
102.80	197.0
103.90	683.0
104.90	222.0
105.90	490.0
107.00	199.0
109.90	102.0
111.00	141.0
112.10	136.0
113.00	140.0
114.80	179.0
115.90	400.0
116.90	875.0
117.90	705.0
119.00	790.0
119.80	66.0
123.80	63.0
125.10	203.0
125.80	66.0
127.90	374.0
128.90	190.0
129.90	434.0
130.90	169.0
133.20	462.0
134.10	165.0
134.90	231.0
136.80	268.0
139.90	83.0
140.90	1057.0
141.70	120.0
142.90	1250.0
143.90	83.0
144.90	288.0
146.10	139.0
147.00	127.0
147.80	374.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB162

148.70	141.0
150.00	68.0
152.90	68.0
154.00	60.0
154.90	273.0
157.10	168.0
158.90	161.0
161.00	118.0
162.60	116.0
171.00	182.0
172.00	525.0
173.00	1130.0
174.00	75312.0
174.90	5779.0
176.00	72248.0
177.00	5055.0
178.00	214.0
178.90	97.0
191.00	231.0
192.90	586.0
194.00	156.0
195.10	76.0
205.00	54.0
207.00	286.0
208.10	80.0
234.90	63.0
249.00	129.0
250.00	104.0
251.10	114.0
265.00	197.0
266.00	186.0
267.10	100.0
281.10	2610.0
282.10	693.0
283.00	482.0
283.90	89.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB162

m/z	Abundance
36.00	1109.0
37.00	6352.0
38.00	6217.0
39.00	2764.0
40.00	356.0
41.00	131.0
43.10	265.0
44.00	970.0
45.00	1316.0
46.00	232.0
47.10	1953.0
48.00	847.0
49.00	5562.0
50.00	26256.0
51.00	8041.0
52.00	502.0
52.80	103.0
55.00	552.0
56.00	2298.0
57.00	3933.0
57.90	190.0
58.90	156.0
59.90	1217.0
61.00	6275.0
62.00	6250.0
63.00	4783.0
64.00	667.0
65.00	504.0
66.10	67.0
67.00	307.0
68.00	13681.0
69.00	13922.0
70.00	1278.0
71.10	93.0
72.00	937.0
73.00	7035.0
74.00	23744.0
75.00	66432.0
76.00	6157.0
77.00	804.0
77.90	633.0
78.90	5317.0
79.90	1637.0
80.90	5704.0
81.90	1408.0
82.80	165.0
83.10	164.0
86.00	130.0
86.90	5805.0
87.90	5363.0
90.80	561.0
92.00	3978.0
93.00	6095.0
94.00	16027.0
95.00	121896.0
96.00	7543.0
96.90	274.0
103.00	236.0
103.80	780.0
104.60	244.0
105.00	166.0
105.80	683.0
106.80	147.0
109.90	186.0
110.90	231.0
111.80	140.0
113.00	176.0
114.90	219.0
115.90	606.0
116.90	957.0
117.90	545.0
118.90	1021.0
119.80	118.0
123.90	73.0
125.10	519.0
125.90	159.0
127.80	491.0
128.90	206.0
129.90	557.0
130.90	188.0
132.00	107.0
133.00	836.0
133.90	143.0
134.90	315.0
135.80	63.0
136.90	246.0
139.90	52.0
140.90	1564.0
141.90	134.0
143.00	1769.0
143.90	140.0
144.80	263.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB162

145.90	254.0
146.90	221.0
148.00	202.0
148.80	129.0
150.00	178.0
152.80	122.0
153.90	96.0
154.90	288.0
156.90	225.0
158.80	201.0
160.90	191.0
162.90	154.0
164.80	102.0
170.80	144.0
172.10	541.0
172.90	1106.0
174.00	96568.0
175.00	7952.0
176.00	95912.0
177.00	6244.0
177.90	179.0
179.10	253.0
191.00	613.0
192.00	280.0
193.00	1150.0
193.80	170.0
194.90	138.0
204.90	131.0
207.10	486.0
208.10	100.0
209.00	64.0
234.90	57.0
249.00	409.0
250.00	118.0
251.00	124.0
265.00	493.0
265.90	114.0
266.20	126.0
266.80	168.0
281.10	5196.0
282.10	1441.0
283.00	917.0
283.80	213.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB162

m/z	Abundance
36.10	935.0
37.00	5250.0
38.10	4740.0
39.00	1992.0
40.00	301.0
42.90	153.0
44.00	869.0
45.00	1295.0
46.10	128.0
47.00	1362.0
48.00	568.0
49.00	4427.0
50.00	19392.0
51.00	5893.0
52.10	295.0
55.00	345.0
56.00	1732.0
57.00	2930.0
58.00	134.0
59.00	329.0
59.90	1072.0
61.00	5225.0
62.00	5279.0
63.00	4336.0
64.00	547.0
65.10	267.0
66.10	55.0
67.00	375.0
68.00	10347.0
69.00	10486.0
70.00	749.0
71.10	77.0
72.10	500.0
73.00	5704.0
74.00	17240.0
75.00	50120.0
76.00	4334.0
77.10	564.0
77.90	347.0
78.90	3878.0
79.90	1239.0
80.90	4087.0
82.00	1004.0
82.90	193.0
85.90	88.0
86.90	4535.0
87.90	4232.0
91.00	428.0
92.00	3050.0
92.90	4409.0
94.00	13074.0
95.00	94056.0
96.00	5863.0
97.10	230.0
103.00	251.0
103.90	736.0
104.90	251.0
105.80	446.0
106.90	155.0
110.00	110.0
110.90	215.0
112.00	102.0
112.80	128.0
114.90	247.0
115.90	415.0
116.90	801.0
118.00	506.0
118.90	810.0
125.00	396.0
125.70	161.0
126.80	57.0
127.80	493.0
128.90	253.0
130.00	350.0
130.80	225.0
132.90	1097.0
133.80	265.0
134.80	336.0
135.80	77.0
136.90	206.0
139.90	134.0
140.90	1410.0
141.70	122.0
142.10	66.0
142.90	1422.0
144.00	133.0
144.90	272.0
145.90	175.0
147.00	186.0
147.90	236.0
148.90	188.0
150.00	165.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB162

153.00	94.0
154.10	81.0
155.00	310.0
157.00	268.0
158.90	208.0
160.80	216.0
163.10	216.0
164.90	168.0
170.70	177.0
171.60	288.0
172.10	420.0
173.00	1270.0
174.00	87160.0
175.00	6243.0
176.00	81432.0
176.90	5564.0
178.10	289.0
179.00	302.0
189.10	138.0
190.90	734.0
191.80	153.0
192.20	218.0
193.00	1522.0
194.00	283.0
194.90	178.0
203.00	76.0
204.90	248.0
207.20	482.0
208.10	121.0
209.00	142.0
235.00	78.0
249.00	760.0
250.10	151.0
250.90	121.0
265.10	889.0
266.00	256.0
267.00	161.0
281.10	8028.0
282.10	2342.0
283.10	1329.0
284.20	283.0
284.90	81.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB162