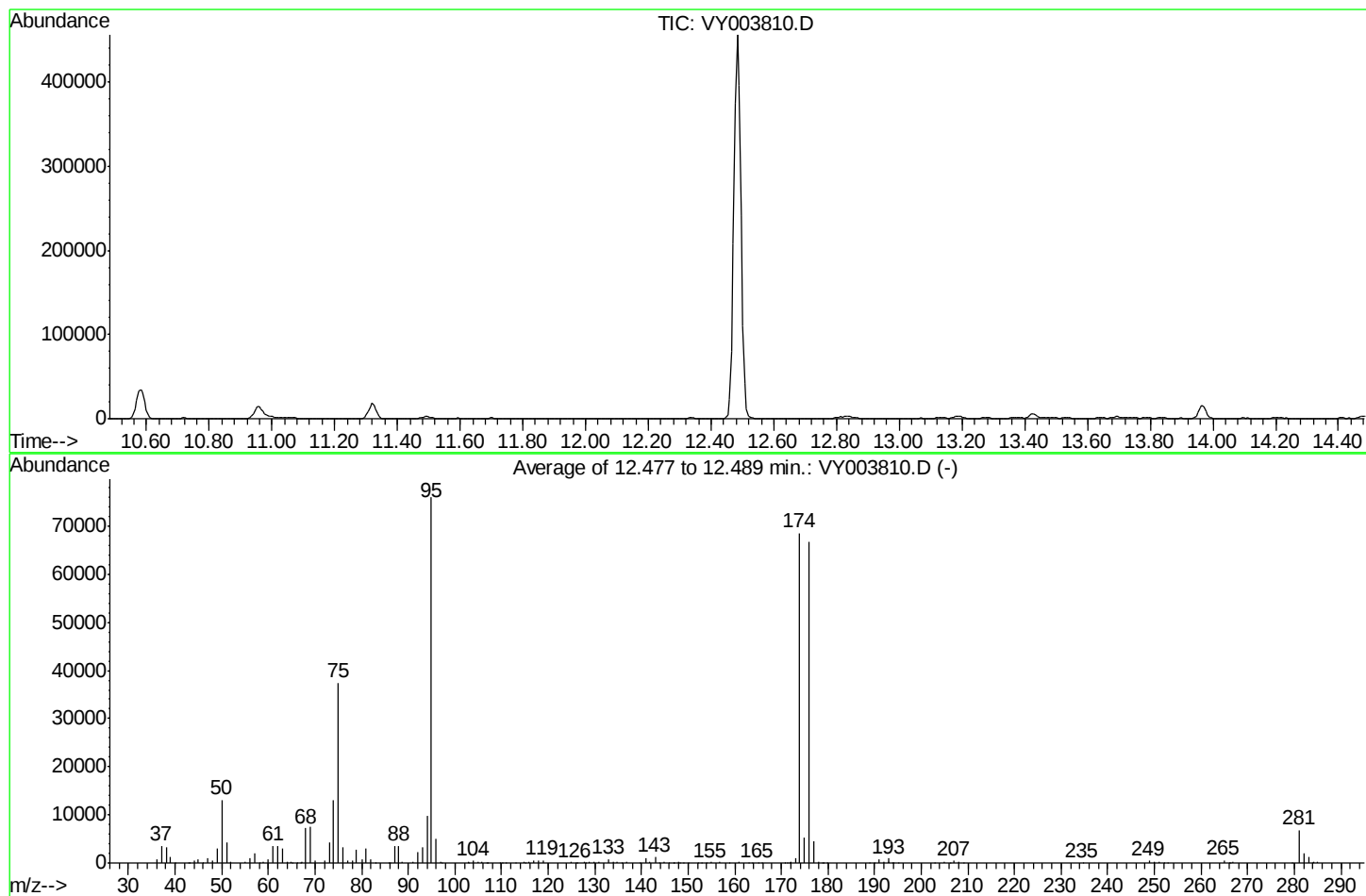


Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY121820\
 Data File : VY003810.D
 Acq On : 18 Dec 2020 08:48
 Operator : SY/MD
 Sample : BFB91
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB91

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM121420S.M
 Title : VOC Analysis
 Last Update : Mon Dec 21 00:29:06 2020



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	17.3	13107	PASS
75	95	30	80	49.3	37469	PASS
95	95	100	100	100.0	75962	PASS
96	95	5	9	6.6	5042	PASS
173	174	0.00	2	1.6	1064	PASS
174	95	50	120	90.1	68477	PASS
175	174	5	9	7.6	5186	PASS
176	174	95	101	97.6	66824	PASS
177	176	5	9	6.9	4615	PASS

Scan 1741 (12.435 min): VY003810.D
BFB91

m/z	Abundance
39.00	57.0
40.00	106.0
44.00	129.0
207.00	70.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB91

m/z	Abundance
36.00	888.0
37.00	3925.0
38.10	3446.0
39.10	1615.0
39.90	57.0
43.20	73.0
44.00	522.0
45.00	631.0
45.90	97.0
47.10	1133.0
48.10	387.0
49.00	3165.0
50.00	12863.0
51.10	4397.0
52.00	106.0
55.10	251.0
56.00	1188.0
57.00	2134.0
58.10	72.0
58.90	138.0
59.90	527.0
61.00	3592.0
62.00	3654.0
63.00	2960.0
64.10	487.0
65.00	353.0
66.10	56.0
66.80	152.0
68.00	6910.0
69.00	7467.0
70.00	439.0
72.00	636.0
73.00	3719.0
74.00	13154.0
75.00	36464.0
76.00	3391.0
76.90	397.0
78.10	282.0
78.90	2857.0
80.10	850.0
80.90	2968.0
81.90	794.0
82.90	100.0
85.80	192.0
87.00	3240.0
87.90	3489.0
88.70	448.0
91.00	332.0
92.00	2242.0
92.90	3308.0
94.00	9237.0
95.00	73016.0
96.00	5015.0
96.90	131.0
102.80	155.0
104.00	484.0
104.90	170.0
105.80	344.0
106.80	77.0
107.10	76.0
109.80	178.0
110.90	83.0
112.90	125.0
115.10	135.0
116.00	306.0
116.90	441.0
118.00	333.0
118.90	670.0
124.80	232.0
125.90	101.0
127.80	267.0
128.90	179.0
129.90	239.0
131.00	153.0
133.00	421.0
134.00	150.0
134.80	253.0
137.00	138.0
139.80	57.0
140.90	954.0
141.80	113.0
142.90	1192.0
143.90	86.0
144.90	122.0
146.00	98.0
146.80	78.0
147.90	188.0
149.00	128.0
150.10	106.0
154.80	121.0
156.90	106.0

Instrument :
MSVOA_Y
ClientSampleId :
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158.80	54.0
160.80	237.0
163.80	89.0
165.00	105.0
172.00	478.0
173.10	871.0
173.90	59736.0
175.00	4910.0
175.90	58168.0
176.90	4001.0
177.80	105.0
179.10	94.0
188.90	58.0
190.90	411.0
192.10	112.0
192.90	463.0
194.00	115.0
207.10	239.0
208.10	81.0
209.10	68.0
248.90	236.0
250.00	88.0
250.90	132.0
264.90	208.0
265.90	145.0
266.90	115.0
281.10	3001.0
282.10	837.0
283.00	459.0
283.90	86.0
284.90	55.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB91

m/z	Abundance
36.00	734.0
37.10	3845.0
38.10	3666.0
39.10	1203.0
40.10	146.0
42.80	59.0
43.20	101.0
44.00	629.0
45.00	936.0
46.00	75.0
47.10	1040.0
48.00	536.0
49.00	3329.0
50.00	15041.0
51.00	4694.0
51.90	242.0
55.00	298.0
56.00	1301.0
57.00	2311.0
58.10	114.0
58.90	191.0
59.90	936.0
61.00	4187.0
62.00	4025.0
63.00	3229.0
64.10	254.0
64.90	199.0
67.00	307.0
68.00	8065.0
69.00	8597.0
70.00	689.0
72.10	641.0
73.00	4915.0
74.00	14633.0
75.00	41896.0
76.00	3488.0
77.00	508.0
78.00	570.0
78.90	3190.0
80.00	1046.0
80.90	3463.0
81.90	942.0
83.00	105.0
85.90	198.0
87.00	4156.0
88.00	3908.0
91.00	501.0
92.00	2320.0
93.00	3259.0
94.00	10955.0
95.00	85136.0
96.00	5905.0
96.90	282.0
103.00	226.0
103.90	544.0
105.00	156.0
105.80	379.0
106.80	100.0
109.70	81.0
110.70	59.0
113.00	112.0
114.80	190.0
115.90	348.0
117.00	674.0
117.80	513.0
119.00	584.0
124.90	304.0
125.90	114.0
128.00	344.0
128.90	158.0
129.90	259.0
130.90	142.0
133.00	833.0
133.80	277.0
134.80	394.0
136.90	203.0
141.00	1175.0
141.90	205.0
143.00	1394.0
143.80	102.0
144.90	131.0
145.80	152.0
147.00	110.0
147.90	209.0
148.90	109.0
149.90	100.0
152.80	77.0
153.90	64.0
154.90	140.0
156.70	201.0
158.90	184.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB91

160.80	131.0
162.90	159.0
163.90	56.0
164.90	114.0
170.70	81.0
171.20	67.0
172.10	504.0
173.00	1237.0
173.90	76256.0
174.90	5836.0
176.00	74968.0
177.00	5540.0
177.90	184.0
178.80	264.0
188.90	82.0
189.90	73.0
191.00	817.0
192.00	253.0
193.10	955.0
194.00	203.0
195.10	111.0
202.90	74.0
205.00	246.0
206.10	105.0
207.00	477.0
207.90	113.0
209.00	63.0
234.70	81.0
248.90	554.0
249.80	222.0
251.00	176.0
252.00	61.0
252.90	60.0
265.00	580.0
266.20	231.0
267.00	142.0
281.10	7240.0
282.10	2161.0
283.00	1183.0
283.90	245.0
285.00	121.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB91

m/z	Abundance
36.00	583.0
37.00	2934.0
38.00	2667.0
38.90	1092.0
39.90	156.0
42.80	86.0
44.00	452.0
45.00	763.0
46.00	121.0
47.00	898.0
47.90	442.0
49.00	2501.0
50.00	11419.0
51.00	3508.0
52.00	139.0
54.90	319.0
56.00	922.0
57.10	1635.0
58.10	121.0
59.00	139.0
60.00	449.0
61.00	3077.0
62.00	3259.0
63.00	2585.0
64.00	317.0
65.20	180.0
67.10	178.0
68.00	6643.0
69.00	6902.0
70.00	442.0
71.90	431.0
73.00	4189.0
74.00	11489.0
75.00	34048.0
76.00	2830.0
77.00	500.0
78.00	516.0
78.90	2443.0
79.90	748.0
80.90	2877.0
81.90	531.0
83.10	83.0
86.10	169.0
87.00	3139.0
87.90	3339.0
90.90	300.0
92.00	2447.0
93.00	3159.0
94.00	8947.0
95.00	69736.0
96.00	4208.0
97.10	210.0
102.80	332.0
103.90	386.0
105.00	175.0
105.80	327.0
106.90	77.0
110.10	123.0
110.90	144.0
114.80	242.0
115.80	348.0
116.80	650.0
117.90	537.0
118.80	634.0
124.90	436.0
126.20	76.0
127.80	329.0
128.80	157.0
129.90	233.0
130.90	190.0
133.00	1173.0
134.80	269.0
135.70	55.0
136.90	96.0
140.90	1020.0
141.90	100.0
142.90	1175.0
144.90	169.0
145.80	128.0
146.90	199.0
147.80	197.0
148.10	207.0
149.00	168.0
149.80	80.0
152.00	114.0
152.80	93.0
154.80	228.0
156.80	138.0
159.00	90.0
160.90	123.0
162.80	191.0

Instrument :
MSVOA_Y
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165.00	186.0
165.90	51.0
170.70	58.0
171.20	115.0
171.80	319.0
173.00	1086.0
174.00	69440.0
175.00	4813.0
175.90	67336.0
177.00	4306.0
178.00	195.0
179.00	279.0
179.90	55.0
188.90	156.0
190.00	59.0
191.00	1332.0
192.10	222.0
193.00	1848.0
193.70	324.0
194.90	173.0
203.00	196.0
205.00	265.0
206.10	96.0
207.10	738.0
208.10	310.0
209.00	80.0
234.70	164.0
249.00	665.0
250.00	286.0
250.90	304.0
251.90	122.0
252.80	53.0
265.00	860.0
266.00	234.0
266.80	247.0
279.40	60.0
281.10	10449.0
282.10	3221.0
283.10	2187.0
284.10	411.0
285.10	259.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB91