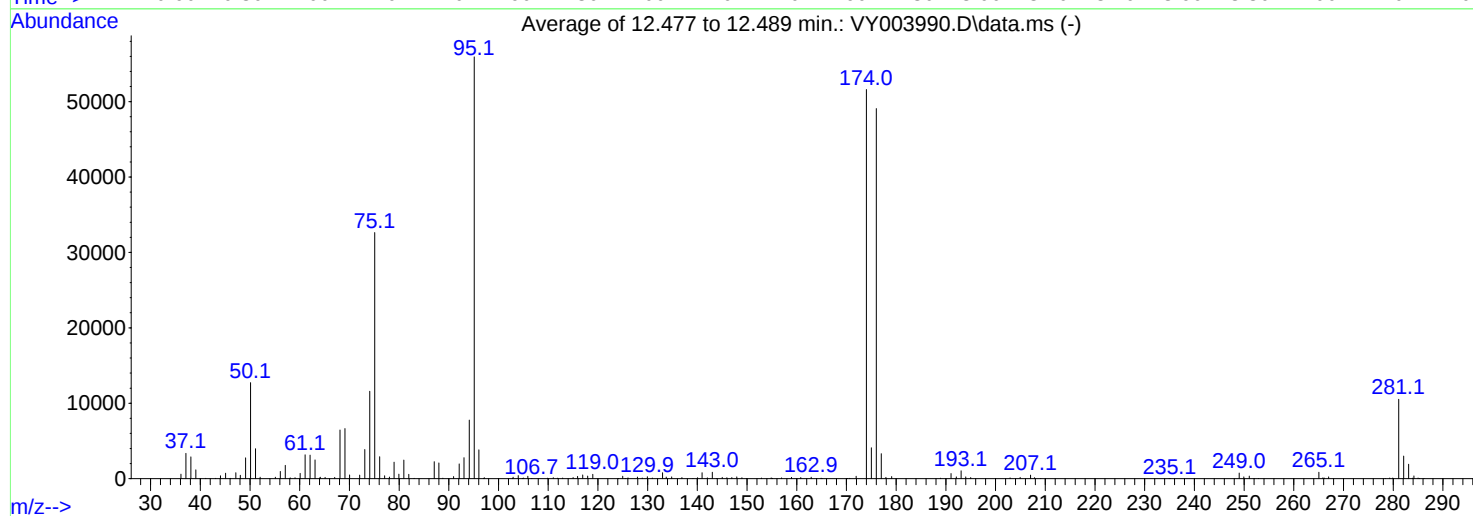
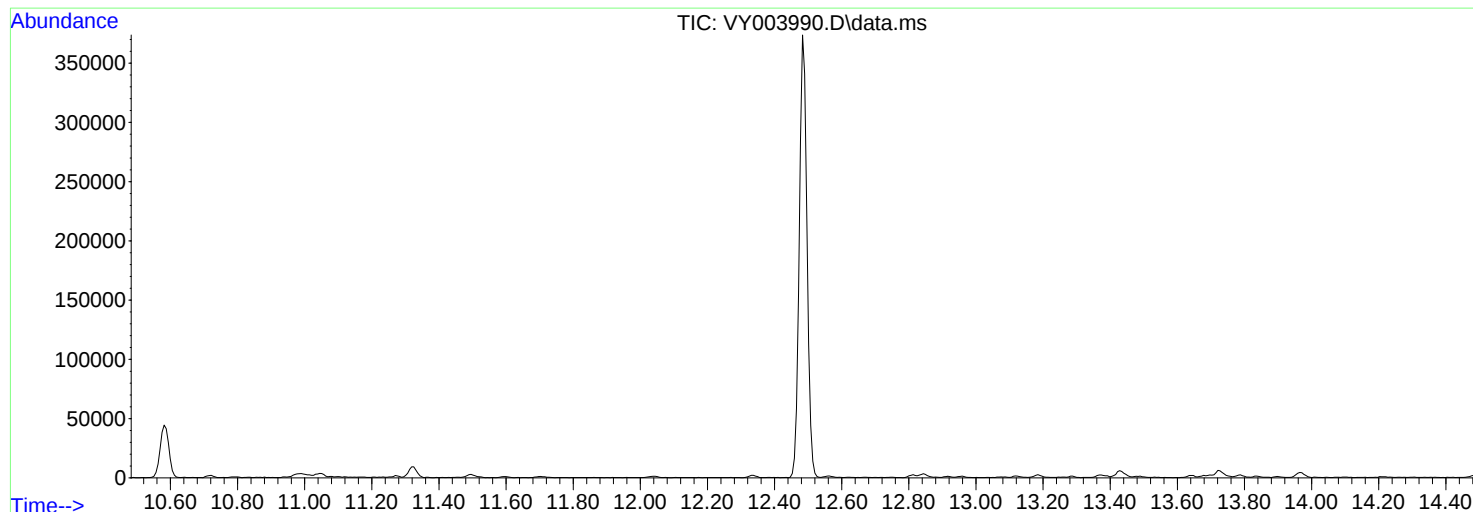


Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020821\
 Data File : VY003990.D
 Acq On : 08 Feb 2021 10:00
 Operator : SY/MD
 Sample : BFB99
 Misc : 5.00g/10mL/MSVOA_Y/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BFB99

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL012621SMA.M
 Title : VOC Analysis
 Last Update : Tue Feb 09 02:48:29 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	22.8	12738	PASS
75	95	30	80	58.3	32635	PASS
95	95	100	100	100.0	55939	PASS
96	95	5	9	6.8	3831	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.2	51600	PASS
175	174	5	9	7.9	4097	PASS
176	174	95	105	95.1	49091	PASS
177	176	5	10	6.7	3304	PASS

m/z	Abundance
36.10	655.0
37.10	3274.0
38.10	2804.0
39.10	1171.0
40.10	158.0
41.10	88.0
44.10	550.0
45.10	604.0
46.10	73.0
47.10	688.0
48.10	397.0
49.10	2787.0
50.10	12196.0
51.10	3817.0
52.00	206.0
55.10	227.0
56.00	922.0
57.10	1645.0
58.10	120.0
59.10	82.0
60.10	594.0
61.10	3115.0
62.10	3029.0
63.10	2380.0
64.00	288.0
65.10	229.0
67.10	168.0
68.10	5979.0
69.10	6325.0
70.00	533.0
72.10	473.0
73.10	3555.0
74.10	10467.0
75.10	30080.0
76.10	3255.0
77.10	516.0
78.10	194.0
79.00	2075.0
79.90	432.0
81.00	2310.0
81.90	549.0
87.10	2409.0
88.00	1905.0
91.00	358.0
92.10	1836.0
93.00	2537.0
94.10	6900.0
95.10	50704.0
96.00	3573.0
97.00	127.0
102.80	115.0
103.90	360.0
105.10	97.0
105.90	256.0
106.70	52.0
111.10	106.0
115.00	101.0
115.90	268.0
117.00	463.0
117.90	265.0
119.00	505.0
125.00	273.0
125.50	64.0
126.10	85.0
127.90	157.0
129.90	307.0
131.00	72.0
133.00	548.0
133.80	63.0
134.80	185.0
136.90	132.0
140.00	63.0
141.00	731.0
142.10	59.0
143.00	858.0
143.90	58.0
145.00	115.0
145.90	98.0
147.00	69.0
148.10	225.0
149.00	110.0
152.90	92.0
154.90	225.0
157.00	120.0
159.00	194.0
160.80	130.0
163.00	64.0
164.90	55.0
170.00	80.0
171.90	241.0
174.00	41056.0
175.00	3679.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

176.00	39792.0
177.00	2570.0
177.90	142.0
179.10	156.0
191.10	317.0
192.00	106.0
193.00	529.0
194.10	120.0
195.00	74.0
204.90	78.0
207.10	234.0
249.00	395.0
250.00	96.0
251.10	185.0
265.00	392.0
265.80	108.0
267.00	143.0
281.10	4264.0
282.10	1399.0
283.10	805.0
283.90	165.0
285.30	85.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

m/z	Abundance
36.10	631.0
37.10	3916.0
38.10	3131.0
39.10	1357.0
41.10	51.0
43.10	68.0
44.10	531.0
45.10	740.0
46.00	64.0
47.10	979.0
48.10	530.0
49.10	3020.0
50.10	14597.0
51.10	4588.0
52.10	236.0
55.00	147.0
56.10	1099.0
57.10	2053.0
58.10	78.0
59.00	145.0
60.10	846.0
61.10	3702.0
62.10	3683.0
63.10	2934.0
64.20	378.0
65.10	187.0
66.90	177.0
68.10	7483.0
69.10	7413.0
70.10	487.0
72.10	462.0
73.10	4414.0
74.10	12780.0
75.10	37304.0
76.10	3060.0
77.10	328.0
77.90	263.0
79.00	2514.0
80.00	773.0
81.00	2826.0
81.90	629.0
83.00	70.0
87.00	2554.0
88.00	2406.0
91.00	271.0
92.10	2316.0
93.00	2989.0
94.10	8695.0
95.10	63384.0
96.10	4522.0
97.20	232.0
103.00	328.0
104.00	459.0
105.00	161.0
105.90	405.0
109.90	80.0
111.10	124.0
111.90	93.0
112.90	130.0
115.00	145.0
115.90	337.0
116.90	459.0
117.90	471.0
119.00	544.0
125.00	340.0
126.10	100.0
128.00	261.0
128.90	104.0
130.00	198.0
130.90	94.0
132.90	751.0
133.70	301.0
134.80	290.0
136.90	224.0
139.10	87.0
140.10	118.0
141.00	732.0
142.00	112.0
143.00	917.0
145.00	263.0
146.00	178.0
147.00	211.0
147.90	224.0
149.00	122.0
149.90	96.0
152.90	80.0
155.10	133.0
157.00	120.0
158.80	150.0
160.80	106.0
162.90	175.0
165.10	63.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

170.20	65.0
170.60	64.0
172.00	417.0
174.00	58952.0
175.00	4482.0
176.00	55112.0
177.00	3718.0
177.90	222.0
179.00	229.0
188.90	64.0
191.10	795.0
192.10	240.0
193.10	1077.0
194.00	201.0
195.00	160.0
202.90	87.0
205.00	213.0
207.10	597.0
207.80	104.0
234.90	86.0
249.00	704.0
249.80	186.0
251.00	358.0
265.00	813.0
265.90	241.0
267.00	204.0
278.40	85.0
279.90	273.0
281.10	10461.0
282.10	3033.0
283.10	1702.0
284.20	330.0
285.00	116.0
286.20	59.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

m/z	Abundance
36.10	508.0
37.10	2884.0
38.10	2729.0
39.10	1003.0
40.10	146.0
43.10	66.0
44.10	380.0
45.10	850.0
47.20	676.0
48.00	415.0
49.10	2476.0
50.10	11420.0
51.10	3506.0
52.10	142.0
55.20	188.0
56.20	871.0
57.10	1611.0
58.10	99.0
59.00	143.0
60.10	674.0
61.10	2683.0
62.10	2617.0
63.10	2135.0
64.10	201.0
65.20	68.0
67.10	190.0
68.10	5913.0
69.10	6199.0
70.00	433.0
72.00	443.0
73.10	3644.0
74.10	11495.0
75.10	30520.0
76.10	2437.0
77.10	326.0
78.10	171.0
79.00	1997.0
79.90	561.0
80.90	2255.0
82.00	576.0
83.00	55.0
87.00	1800.0
88.00	1903.0
88.80	179.0
90.90	231.0
92.10	1710.0
93.10	2809.0
94.10	7701.0
95.10	53728.0
96.10	3399.0
97.10	165.0
102.90	276.0
103.90	372.0
104.80	121.0
105.90	285.0
109.90	84.0
110.90	144.0
111.90	94.0
112.90	113.0
115.00	198.0
115.90	263.0
116.90	553.0
118.00	272.0
118.90	678.0
124.10	58.0
125.00	342.0
126.00	150.0
128.00	232.0
128.90	133.0
129.90	246.0
131.00	81.0
133.10	1046.0
133.80	259.0
134.90	243.0
136.80	88.0
140.00	177.0
140.90	921.0
141.90	137.0
143.00	789.0
145.00	115.0
146.00	112.0
146.90	156.0
147.80	261.0
148.90	123.0
152.90	114.0
154.80	103.0
156.90	95.0
159.00	159.0
160.80	227.0
162.90	310.0
164.00	73.0
164.90	139.0

Instrument :
MSVOA_Y
ClientSampleId :
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170.70	58.0
171.90	321.0
174.00	54792.0
175.00	4129.0
176.00	52368.0
177.00	3623.0
178.00	132.0
179.10	468.0
189.00	125.0
191.00	943.0
192.10	366.0
193.00	1533.0
194.00	410.0
195.00	226.0
202.90	228.0
205.00	233.0
207.10	1000.0
207.90	257.0
209.10	100.0
235.10	100.0
249.00	1155.0
250.00	443.0
251.00	499.0
252.00	98.0
252.90	96.0
265.10	1314.0
266.10	272.0
267.00	324.0
279.30	229.0
281.10	16848.0
282.10	4550.0
283.10	3243.0
284.10	735.0
285.00	150.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99

Scan 1741 (12.435 min): VY003990.D\data.ms
BFB99

m/z	Abundance
38.50	55.0
39.90	79.0
44.00	96.0
207.00	149.0

Instrument :
MSVOA_Y
ClientSampleId :
BFB99