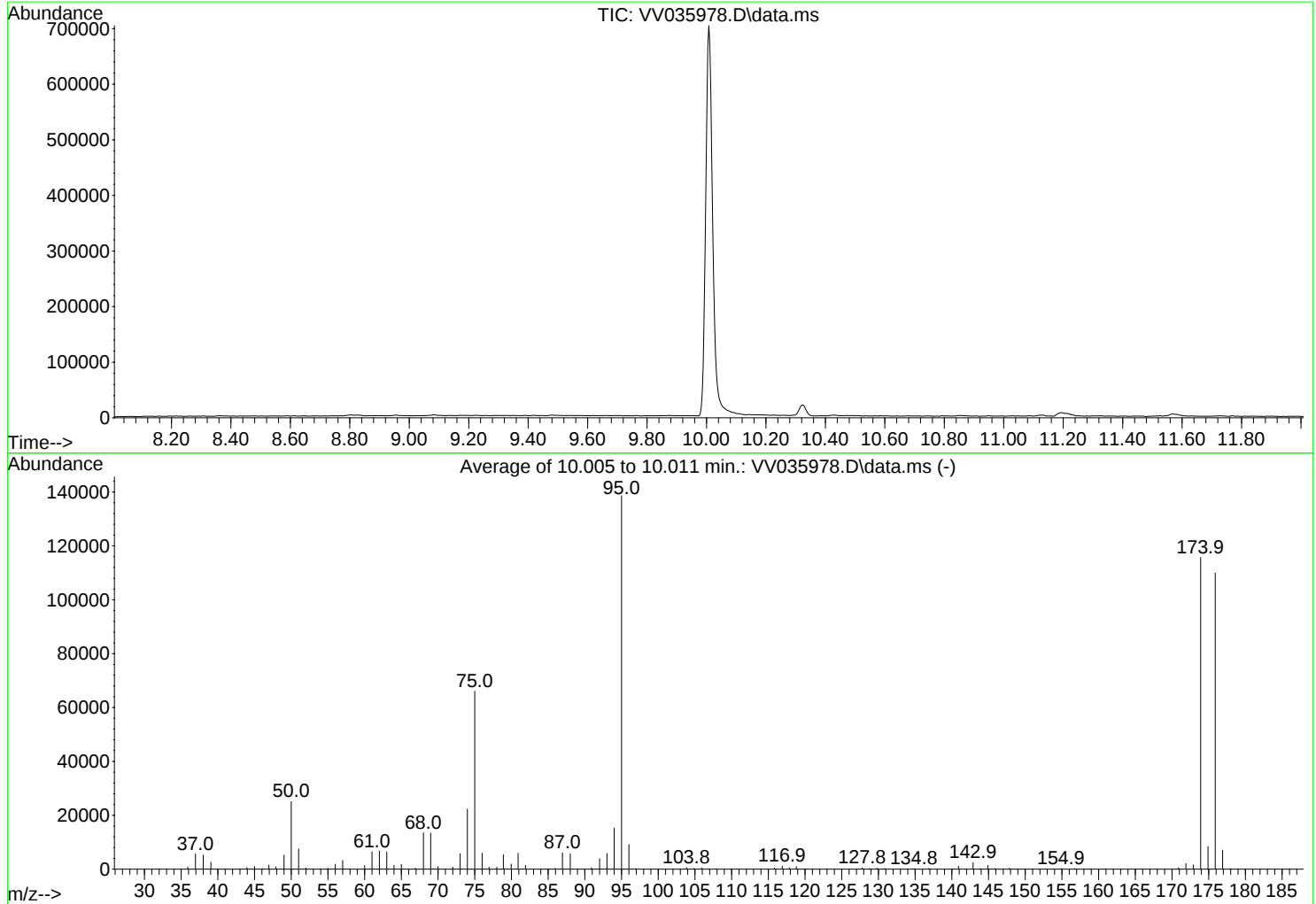


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060624\
Data File : VV035978.D
Acq On : 06 Jun 2024 08:52
Operator : SY/MD
Sample : BFB316
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB316

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Fri Jun 07 02:16:44 2024



AutoFind: Scans 2788, 2789, 2790; Background Corrected with Scan 2777

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.1	25088	PASS
75	95	30	80	47.6	66051	PASS
95	95	100	100	100.0	138645	PASS
96	95	5	9	6.6	9135	PASS
173	174	0.00	2	1.4	1577	PASS
174	95	50	120	83.5	115752	PASS
175	174	5	9	7.3	8424	PASS
176	174	95	101	95.0	109995	PASS
177	176	5	9	6.4	7056	PASS

m/z	Abundance
35.90	1746.0
36.90	158.0
38.00	644.0
40.00	240.0
43.90	673.0
76.90	143.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	2632.0
37.00	5958.0
38.00	6011.0
39.00	2526.0
40.00	417.0
44.00	1287.0
45.00	1008.0
46.10	238.0
46.90	1519.0
47.90	906.0
49.00	5280.0
50.00	25224.0
51.00	7542.0
52.00	397.0
53.00	219.0
53.90	191.0
55.00	360.0
56.00	1789.0
57.00	3158.0
60.00	1331.0
61.00	6554.0
62.00	6693.0
63.00	6583.0
64.00	1417.0
65.00	1721.0
66.10	164.0
66.90	371.0
68.00	13362.0
69.00	13319.0
70.00	993.0
72.00	758.0
73.00	5412.0
74.00	22296.0
75.00	65528.0
76.00	5950.0
77.00	861.0
78.00	724.0
78.90	5448.0
79.90	1863.0
80.90	5922.0
81.90	1452.0
86.00	368.0
87.00	5942.0
88.00	5566.0
90.90	530.0
92.00	3949.0
93.00	6005.0
94.00	15305.0
95.00	135808.0
96.00	9309.0
97.00	235.0
103.80	543.0
104.80	262.0
105.90	505.0
106.90	133.0
107.90	210.0
109.90	134.0
111.00	105.0
112.90	142.0
114.90	159.0
115.80	493.0
116.90	1131.0
117.90	498.0
118.80	1009.0
127.80	478.0
128.80	273.0
129.80	431.0
130.80	247.0
134.90	204.0
136.90	260.0
140.90	1066.0
142.90	2368.0
143.80	217.0
144.90	1376.0
145.90	247.0
147.80	305.0
148.80	110.0
152.80	103.0
155.00	244.0
156.70	221.0
158.80	175.0
160.80	146.0
170.90	515.0
171.90	1927.0
172.90	1567.0
173.90	111152.0
174.90	8208.0
175.90	105384.0
176.90	6745.0
177.90	222.0

Instrument :
MSVOA_V
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BFB316

m/z	Abundance
36.00	2615.0
37.00	6021.0
38.00	6134.0
39.00	2670.0
40.10	400.0
42.00	104.0
44.00	1253.0
45.00	1025.0
46.10	238.0
47.00	1587.0
47.90	950.0
49.00	5359.0
50.00	25944.0
51.00	7796.0
52.00	440.0
52.90	230.0
53.90	180.0
55.00	398.0
56.00	1934.0
57.00	3254.0
60.00	1382.0
61.00	6677.0
62.00	6955.0
63.00	6605.0
64.00	1505.0
65.00	1863.0
65.90	146.0
66.90	366.0
68.00	14000.0
69.00	13729.0
70.00	1046.0
72.00	812.0
73.00	5912.0
74.00	22880.0
75.00	68120.0
76.00	6192.0
77.00	945.0
78.00	760.0
78.90	5540.0
79.90	1971.0
80.90	6158.0
81.90	1507.0
83.00	116.0
86.00	344.0
87.00	6309.0
88.00	5993.0
90.90	538.0
92.00	4035.0
93.00	6003.0
94.00	15822.0
95.00	143872.0
96.00	9419.0
96.90	252.0
103.90	616.0
104.80	258.0
105.90	559.0
106.90	153.0
107.90	175.0
109.90	158.0
111.00	114.0
111.90	101.0
113.00	120.0
115.00	189.0
115.90	504.0
116.90	1182.0
117.80	562.0
118.80	1037.0
127.80	494.0
128.80	317.0
129.80	464.0
130.90	263.0
134.90	223.0
136.80	315.0
140.00	117.0
140.90	1163.0
141.80	115.0
142.90	2512.0
143.90	206.0
144.90	1484.0
145.90	277.0
147.80	361.0
148.70	106.0
149.80	115.0
152.80	104.0
154.90	261.0
156.80	208.0
158.80	167.0
160.70	130.0
170.90	551.0
171.90	2092.0
172.90	1611.0
173.90	119704.0

Instrument :
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174.90	8762.0
175.90	113576.0
176.90	7305.0
177.90	192.0

Instrument :
MSVOA_V
ClientSampleId :
BFB316

m/z	Abundance
36.00	2596.0
37.00	5529.0
38.00	5733.0
39.10	2598.0
40.00	350.0
40.70	217.0
42.00	117.0
43.10	110.0
44.00	1234.0
45.00	967.0
46.10	182.0
47.00	1443.0
47.90	886.0
49.00	4950.0
50.00	24096.0
51.00	7200.0
52.00	418.0
53.00	208.0
54.00	190.0
55.00	408.0
56.00	1763.0
57.00	3147.0
60.00	1311.0
61.00	6124.0
62.00	6569.0
63.00	5848.0
64.00	1402.0
65.00	1832.0
65.90	145.0
66.90	340.0
68.00	13175.0
69.00	13075.0
70.00	1009.0
72.00	779.0
73.00	5841.0
74.00	21664.0
75.00	64504.0
76.00	5737.0
77.00	969.0
78.00	694.0
78.90	5120.0
80.00	1850.0
80.90	5772.0
81.90	1361.0
83.00	143.0
85.90	303.0
86.90	5903.0
88.00	5715.0
90.90	526.0
92.00	3766.0
93.00	5514.0
94.00	14683.0
95.00	136256.0
96.00	8678.0
96.90	235.0
103.90	623.0
104.90	234.0
105.90	512.0
106.80	160.0
108.00	126.0
109.90	133.0
115.00	170.0
115.90	462.0
116.90	1126.0
117.90	554.0
118.80	984.0
127.80	461.0
128.80	264.0
129.80	466.0
130.90	233.0
134.80	210.0
136.80	294.0
140.00	155.0
140.90	1162.0
141.80	116.0
142.90	2368.0
143.90	200.0
144.90	1452.0
145.90	245.0
147.80	342.0
149.80	149.0
153.90	102.0
154.80	272.0
156.80	196.0
158.70	152.0
160.70	127.0
170.90	526.0
171.90	2148.0
172.90	1552.0
173.90	116400.0
174.90	8302.0
175.90	111024.0

Instrument :
MSVOA_V
ClientSampleId :
BFB316

176.907118.0

177.90171.0

Instrument :
MSVOA_V
ClientSampleId :
BFB316