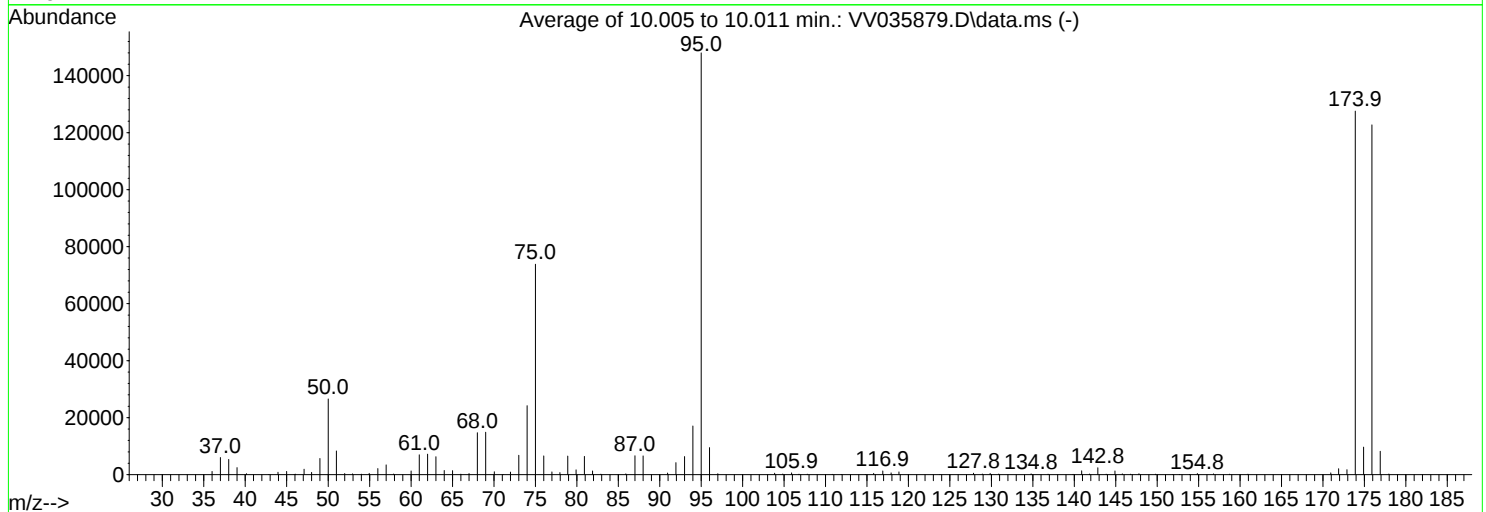
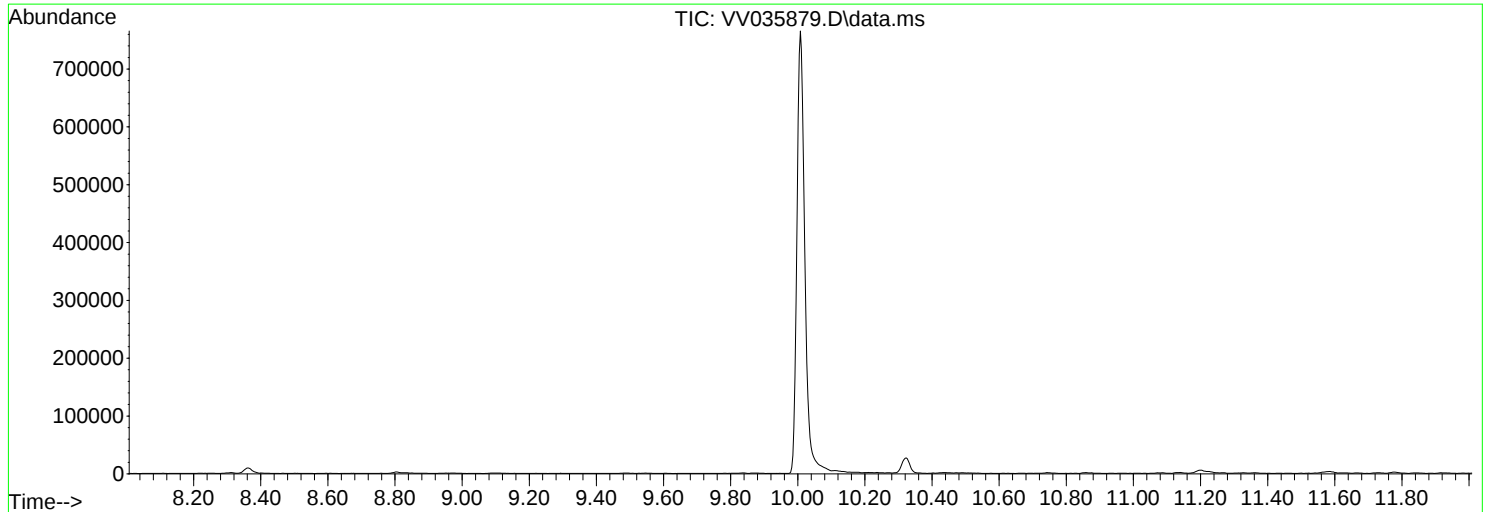


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053024\
Data File : VV035879.D
Acq On : 30 May 2024 08:40
Operator : SY/MD
Sample : BFB312
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB312

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Fri May 31 22:59:48 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	18.0	26584	PASS
75	95	30	80	49.9	73808	PASS
95	95	100	100	100.0	148011	PASS
96	95	5	9	6.4	9509	PASS
173	174	0.00	2	1.3	1720	PASS
174	95	50	120	86.2	127576	PASS
175	174	5	9	7.6	9651	PASS
176	174	95	101	96.2	122763	PASS
177	176	5	9	6.7	8229	PASS

m/z	Abundance
39.90	282.0
44.00	501.0

Instrument :
MSVOA_V
ClientSampleId :
BFB312

m/z	Abundance
36.00	1213.0
37.00	6113.0
38.00	5402.0
39.00	2511.0
40.20	301.0
43.90	1323.0
45.00	1078.0
45.90	270.0
47.10	1948.0
48.00	891.0
49.00	5615.0
50.00	26280.0
51.00	8176.0
52.00	389.0
52.90	293.0
54.00	150.0
54.90	472.0
56.00	1991.0
57.00	3697.0
57.90	223.0
60.00	1330.0
61.00	6925.0
62.00	7234.0
63.00	6370.0
64.00	1441.0
65.00	1388.0
66.00	202.0
67.00	395.0
68.00	14658.0
69.00	15098.0
70.00	1042.0
72.00	906.0
73.00	6707.0
74.00	23616.0
75.00	72896.0
76.00	6348.0
77.00	888.0
78.00	657.0
78.90	6439.0
79.90	1693.0
80.90	6392.0
81.90	1255.0
82.90	146.0
85.90	322.0
87.00	6517.0
88.00	6438.0
90.90	464.0
91.90	4136.0
93.00	6196.0
94.00	16944.0
95.00	146304.0
96.00	9587.0
97.00	428.0
103.90	468.0
104.90	246.0
105.90	608.0
106.80	185.0
107.80	148.0
110.80	130.0
111.90	117.0
114.80	126.0
115.80	465.0
116.90	1309.0
117.90	541.0
118.80	918.0
127.90	509.0
128.90	217.0
129.80	436.0
130.90	205.0
134.80	231.0
136.80	203.0
139.90	146.0
140.90	1342.0
141.90	221.0
142.80	2385.0
143.80	147.0
144.90	1291.0
145.80	325.0
146.80	166.0
147.80	373.0
149.90	195.0
151.90	106.0
154.80	413.0
156.80	266.0
158.70	120.0
161.00	121.0
170.90	621.0
171.90	1911.0
172.90	1646.0
173.90	122088.0
174.90	9616.0
175.90	117080.0

Instrument :
MSVOA_V
ClientSampleId :
BFB312

176.907967.0

177.90259.0

Instrument :
MSVOA_V
ClientSampleId :
BFB312

m/z	Abundance
36.00	1159.0
37.00	6195.0
38.00	5361.0
39.00	2523.0
40.20	325.0
42.80	106.0
43.90	1370.0
45.00	1164.0
46.10	259.0
47.10	1973.0
48.00	841.0
49.00	5864.0
50.00	27352.0
51.00	8523.0
52.00	425.0
53.00	303.0
54.00	177.0
54.90	451.0
56.00	2214.0
57.00	3533.0
57.90	204.0
60.00	1311.0
61.00	7178.0
62.00	7480.0
63.00	6459.0
64.00	1520.0
65.00	1452.0
66.00	174.0
67.00	424.0
68.00	15203.0
69.00	15354.0
70.00	1070.0
71.10	109.0
72.00	938.0
73.00	7088.0
74.00	24976.0
75.00	76080.0
76.00	6809.0
77.00	997.0
77.90	748.0
78.90	6739.0
79.90	1747.0
80.90	6657.0
81.90	1335.0
82.90	172.0
85.90	319.0
87.00	6899.0
88.00	6839.0
91.00	454.0
92.00	4393.0
93.00	6539.0
94.00	17608.0
95.00	152576.0
96.00	9848.0
97.00	353.0
103.90	502.0
104.80	262.0
105.90	653.0
106.80	194.0
107.80	168.0
110.80	142.0
111.90	101.0
114.80	106.0
115.80	446.0
116.90	1396.0
117.90	650.0
118.90	992.0
123.80	114.0
127.90	502.0
128.90	267.0
129.90	440.0
130.90	254.0
134.80	264.0
136.80	193.0
139.90	143.0
140.90	1403.0
141.90	210.0
142.80	2485.0
143.80	154.0
144.90	1290.0
145.80	314.0
146.80	167.0
147.80	383.0
149.80	182.0
153.90	104.0
154.80	409.0
156.80	294.0
158.70	146.0
160.90	150.0
170.90	645.0
171.90	2138.0
172.90	1794.0

Instrument :
MSVOA_V
ClientSampleId :
BFB312

173.90	131840.0
174.90	9944.0
175.90	127064.0
176.90	8492.0
177.90	238.0

Instrument :
MSVOA_V
ClientSampleId :
BFB312

m/z	Abundance
36.00	1094.0
37.00	5653.0
38.00	5195.0
39.00	2377.0
40.10	333.0
42.90	102.0
44.00	1314.0
45.00	1133.0
46.00	225.0
47.10	1772.0
48.00	682.0
49.00	5535.0
50.00	26120.0
51.00	8197.0
52.00	431.0
53.00	298.0
54.00	178.0
55.00	381.0
56.00	2135.0
57.00	3108.0
57.90	181.0
60.00	1191.0
61.00	6821.0
62.00	6871.0
63.00	5982.0
64.00	1473.0
65.00	1424.0
66.00	154.0
67.00	418.0
68.00	14327.0
69.00	14139.0
70.10	909.0
71.10	121.0
72.00	851.0
73.00	6660.0
74.00	23952.0
75.00	72448.0
76.00	6542.0
77.00	985.0
77.90	818.0
78.90	6320.0
79.90	1631.0
80.90	6206.0
81.90	1375.0
82.90	176.0
85.90	270.0
87.00	6473.0
88.00	6455.0
90.80	382.0
91.00	386.0
92.00	4197.0
93.00	6378.0
94.00	16696.0
95.00	145152.0
96.00	9091.0
97.00	257.0
103.80	510.0
104.80	246.0
105.90	634.0
106.80	176.0
107.80	142.0
110.80	153.0
115.80	428.0
116.90	1247.0
117.90	639.0
118.90	938.0
123.80	108.0
127.80	453.0
128.90	252.0
129.90	442.0
130.90	280.0
134.80	276.0
136.90	156.0
139.80	113.0
140.90	1275.0
141.80	191.0
142.90	2419.0
143.90	169.0
144.90	1260.0
145.80	250.0
146.80	149.0
147.80	323.0
149.70	143.0
152.70	111.0
153.90	104.0
154.90	338.0
156.80	257.0
158.80	174.0
160.90	164.0
171.00	598.0
171.90	2163.0
172.90	1719.0

Instrument :
MSVOA_V
ClientSampleId :
BFB312

173.90	128800.0
174.90	9392.0
175.90	124144.0
176.90	8229.0
178.00	214.0

Instrument :
MSVOA_V
ClientSampleId :
BFB312