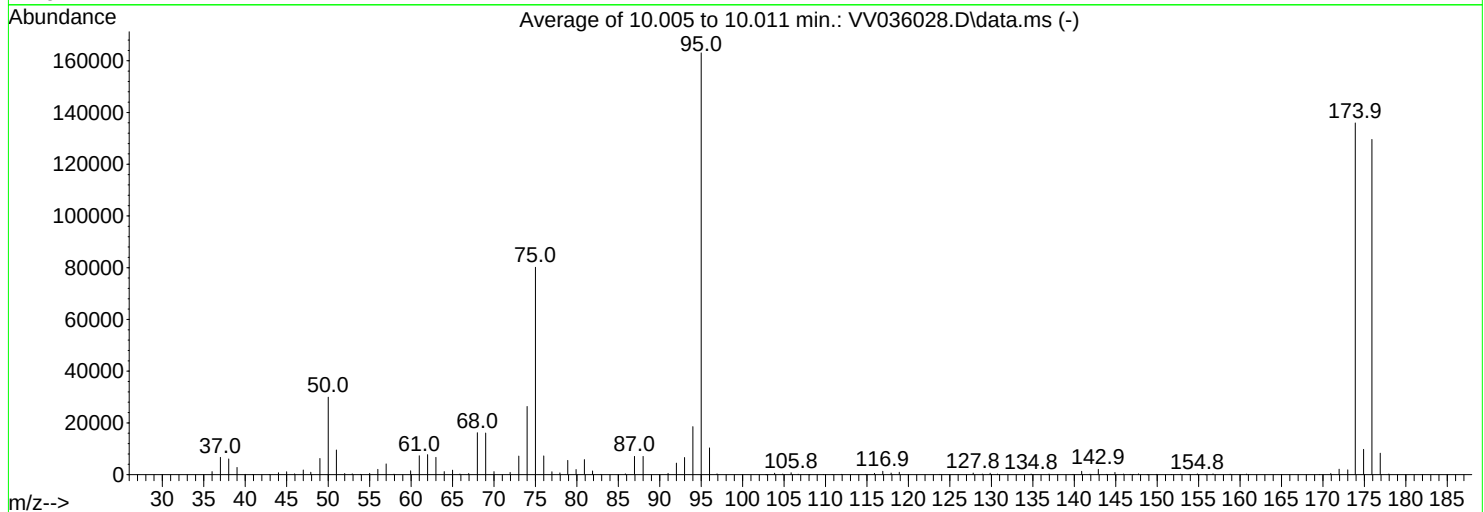
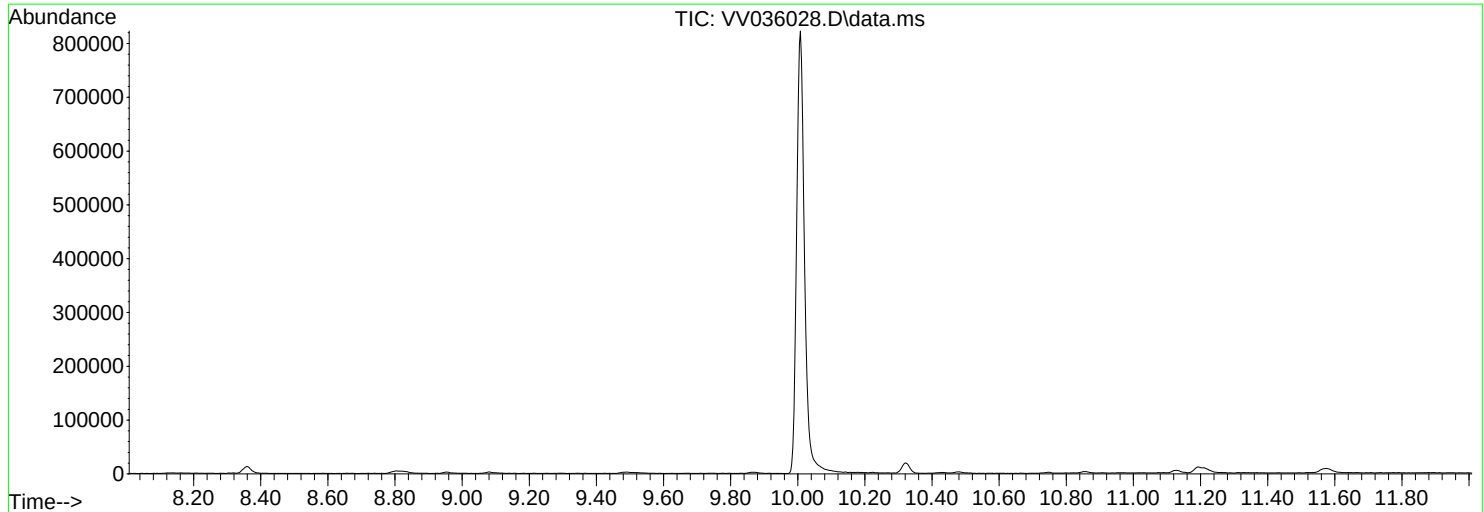


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061124\
Data File : VV036028.D
Acq On : 11 Jun 2024 08:54
Operator : SY/MD
Sample : BFB319
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB319

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Title : VOC Analysis
Last Update : Wed Jun 12 02:05:45 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	18.4	29971	PASS
75	95	30	80	49.2	80189	PASS
95	95	100	100	100.0	163072	PASS
96	95	5	9	6.3	10306	PASS
173	174	0.00	2	1.4	1857	PASS
174	95	50	120	83.4	135979	PASS
175	174	5	9	7.2	9761	PASS
176	174	95	101	95.3	129597	PASS
177	176	5	9	6.4	8327	PASS

Scan 2777 (9.969 min): VV036028.D\data.ms
BFB319

m/z	Abundance
40.00	155.0
44.00	576.0

Instrument :
MSVOA_V
ClientSampleId :
BFB319

m/z	Abundance
36.00	1236.0
37.00	6723.0
38.00	6148.0
39.00	2951.0
40.10	289.0
40.90	105.0
42.90	126.0
44.00	1454.0
45.00	1096.0
46.00	281.0
47.00	1838.0
47.90	965.0
49.00	6363.0
50.00	30464.0
51.00	9770.0
52.00	460.0
52.90	267.0
53.90	132.0
55.00	569.0
56.00	2016.0
57.00	4395.0
57.90	177.0
59.90	1486.0
61.00	7582.0
62.00	7941.0
63.00	6827.0
64.00	1278.0
65.00	1834.0
65.90	219.0
67.00	464.0
68.00	16432.0
69.00	16128.0
70.00	1228.0
72.00	942.0
73.00	7075.0
74.00	26424.0
75.00	81072.0
76.00	7398.0
77.00	1091.0
77.90	671.0
78.90	5723.0
79.90	1929.0
80.90	5980.0
81.90	1465.0
83.00	140.0
85.80	307.0
87.00	6888.0
88.00	7269.0
91.00	520.0
92.00	4646.0
93.00	6632.0
94.00	19032.0
95.00	164224.0
96.00	10353.0
96.90	380.0
103.90	642.0
104.80	292.0
105.80	670.0
106.70	202.0
108.00	117.0
109.80	112.0
112.00	107.0
114.80	154.0
115.90	479.0
116.90	1267.0
117.90	603.0
118.90	908.0
123.80	151.0
127.80	588.0
128.90	242.0
129.90	521.0
130.80	264.0
134.80	274.0
136.90	236.0
139.90	154.0
140.90	1234.0
141.90	178.0
142.90	2084.0
143.90	147.0
144.90	901.0
146.00	231.0
146.70	107.0
147.20	160.0
147.80	316.0
148.80	100.0
149.90	121.0
151.70	115.0
152.80	176.0
153.90	146.0
154.80	308.0
156.80	329.0
158.80	158.0

Instrument :
MSVOA_V
ClientSampleId :
BFB319

160.80	244.0
170.90	456.0
171.90	2006.0
173.00	1889.0
173.90	134784.0
174.90	9854.0
175.90	127304.0
176.90	8461.0
178.00	273.0

Instrument :
MSVOA_V
ClientSampleId :
BFB319

m/z	Abundance
36.00	1265.0
37.00	6847.0
38.00	6257.0
39.00	2889.0
40.10	306.0
42.90	119.0
44.00	1345.0
45.00	1149.0
45.90	278.0
47.00	1823.0
47.90	954.0
49.00	6428.0
50.00	31016.0
51.00	9886.0
52.00	477.0
52.90	316.0
53.90	125.0
55.00	544.0
56.00	2114.0
57.00	4299.0
58.00	194.0
59.90	1531.0
61.00	7489.0
62.00	7978.0
63.00	6894.0
64.00	1223.0
65.00	1704.0
65.90	246.0
66.90	479.0
68.00	16752.0
69.00	16512.0
70.00	1263.0
71.90	884.0
73.00	7471.0
74.00	27200.0
75.00	82656.0
76.00	7501.0
77.00	1191.0
77.90	717.0
78.90	5723.0
79.90	2021.0
80.90	5968.0
81.90	1486.0
82.90	140.0
85.90	330.0
86.90	7290.0
88.00	7361.0
91.00	496.0
92.00	4595.0
93.00	6755.0
94.00	19184.0
95.00	168640.0
96.00	10644.0
96.90	307.0
102.80	105.0
103.90	545.0
104.90	277.0
105.90	741.0
106.70	242.0
110.80	127.0
111.90	144.0
114.80	150.0
115.90	535.0
116.90	1324.0
117.90	631.0
118.90	953.0
123.80	155.0
127.80	644.0
128.90	276.0
129.80	564.0
130.70	259.0
134.80	235.0
137.00	247.0
139.90	157.0
140.90	1368.0
141.90	202.0
142.90	2168.0
143.90	161.0
144.90	851.0
145.90	253.0
146.70	123.0
147.10	115.0
147.70	299.0
149.90	177.0
151.70	106.0
152.90	216.0
153.90	151.0
154.90	319.0
156.80	296.0
158.80	169.0
160.80	258.0
169.60	100.0

Instrument :
MSVOA_V
ClientSampleId :
BFB319

170.90	437.0
172.00	2168.0
173.00	1934.0
173.90	140672.0
174.90	10124.0
175.90	134016.0
176.90	8556.0
178.00	269.0

Instrument :
MSVOA_V
ClientSampleId :
BFB319

m/z	Abundance
36.00	1138.0
37.00	6419.0
38.00	5722.0
39.00	2629.0
40.00	292.0
44.00	1197.0
45.00	1126.0
45.90	319.0
47.00	1679.0
47.90	878.0
49.00	5898.0
50.00	28432.0
51.00	8972.0
52.00	402.0
52.90	300.0
53.90	112.0
55.00	451.0
56.00	2099.0
57.00	3782.0
58.00	178.0
60.00	1431.0
61.00	6860.0
62.00	7333.0
63.00	6321.0
64.00	1042.0
65.00	1638.0
65.90	247.0
66.90	471.0
68.00	15441.0
69.00	15587.0
70.00	1145.0
71.90	742.0
73.00	6910.0
74.00	25368.0
75.00	76840.0
76.00	6823.0
77.00	1101.0
78.00	669.0
78.90	5141.0
79.90	1907.0
80.90	5467.0
81.90	1388.0
82.80	125.0
85.90	321.0
86.90	7081.0
88.00	6569.0
91.00	449.0
92.00	4092.0
93.00	6451.0
94.00	17448.0
95.00	156352.0
96.00	9922.0
96.90	222.0
103.80	466.0
104.90	241.0
105.90	765.0
106.70	226.0
109.70	105.0
110.80	150.0
111.90	144.0
114.90	148.0
115.90	514.0
116.90	1357.0
117.90	578.0
118.90	920.0
123.80	134.0
127.80	635.0
128.90	272.0
129.80	536.0
130.70	241.0
134.80	234.0
137.00	230.0
139.80	126.0
140.90	1310.0
141.90	179.0
142.90	1970.0
143.90	159.0
144.90	767.0
145.90	249.0
146.80	119.0
147.80	313.0
149.90	169.0
152.90	195.0
153.80	121.0
154.90	362.0
155.80	104.0
156.70	252.0
158.80	154.0
160.80	241.0
169.60	108.0
171.00	372.0
172.00	2104.0

Instrument :
MSVOA_V
ClientSampleId :
BFB319

173.00	1747.0
173.90	132480.0
174.90	9306.0
175.90	127472.0
176.90	7965.0
177.90	230.0

Instrument :
MSVOA_V
ClientSampleId :
BFB319