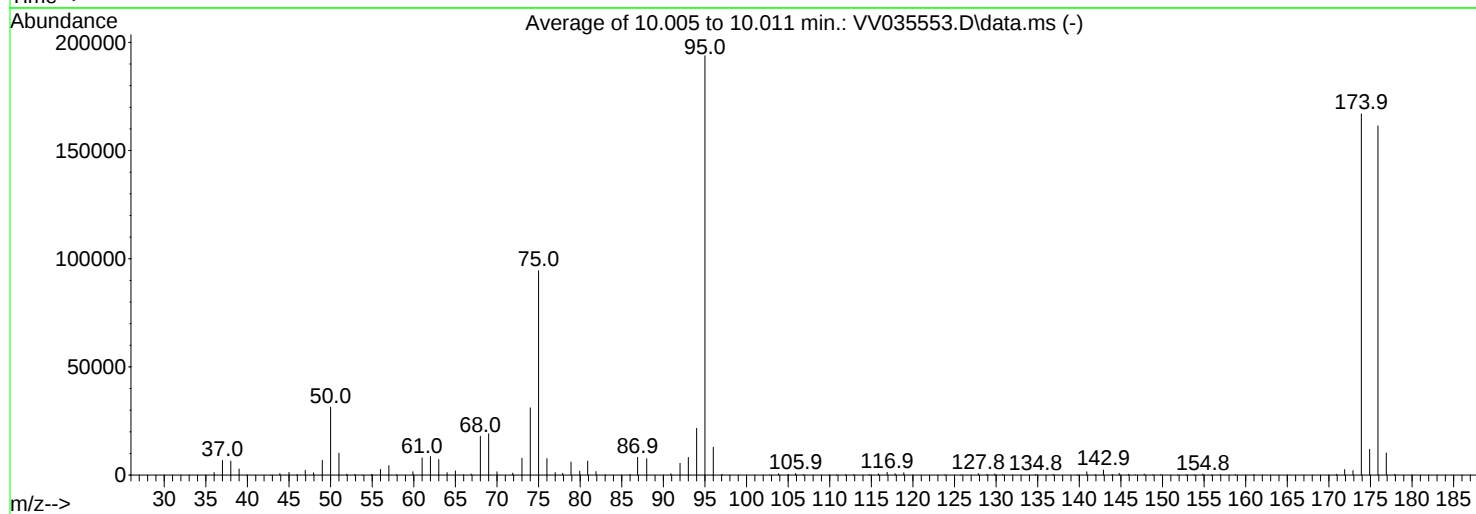
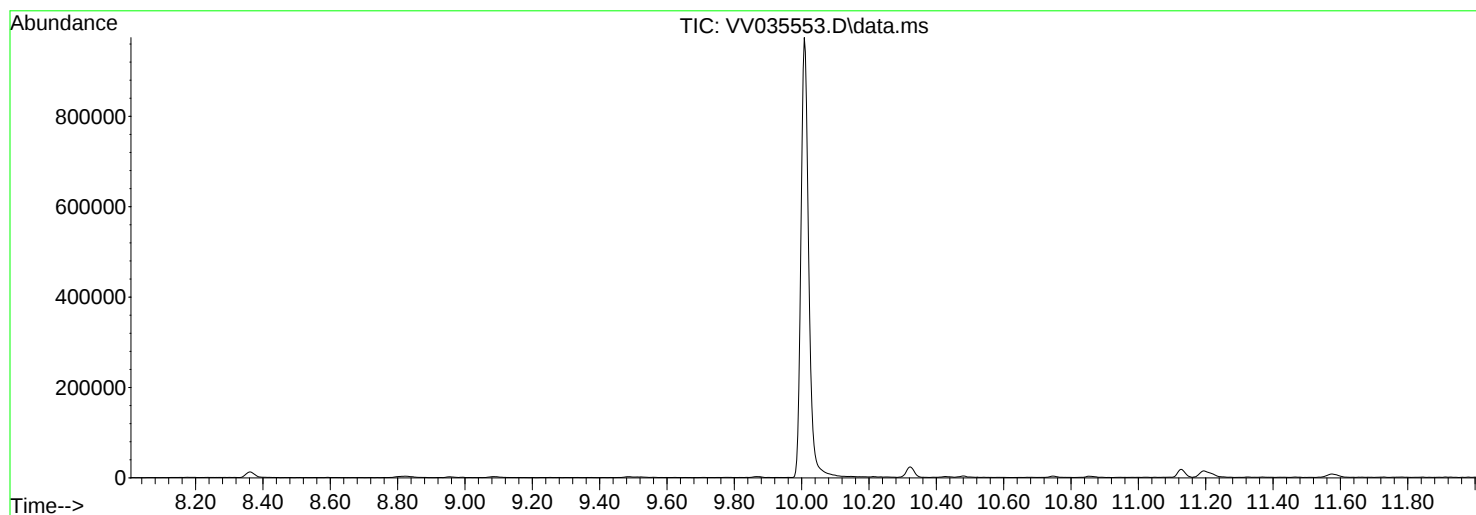


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050824\
Data File : VV035553.D
Acq On : 08 May 2024 08:25
Operator : SY/MD
Sample : BFB299
Misc : 5.00g/10.0mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFB299

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050624SMA.M
Title : VOC Analysis
Last Update : Thu May 09 01:17:39 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	16.2	31416	PASS
75	95	30	80	48.7	94445	PASS
95	95	100	100	100.0	193835	PASS
96	95	5	9	6.6	12882	PASS
173	174	0.00	2	1.3	2090	PASS
174	95	50	120	86.1	166933	PASS
175	174	5	9	7.1	11931	PASS
176	174	95	101	96.7	161408	PASS
177	176	5	9	6.3	10224	PASS

m/z	Abundance
36.00	138.0
39.90	317.0
43.90	480.0

Instrument :
MSVOA_V
ClientSampleId :
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m/z	Abundance
36.00	1284.0
37.00	6773.0
38.00	6505.0
39.00	2842.0
39.90	377.0
42.80	105.0
43.90	1151.0
45.00	1234.0
46.00	268.0
47.00	1952.0
47.90	1084.0
49.00	6870.0
50.00	30856.0
51.00	9715.0
51.90	460.0
52.90	274.0
54.90	436.0
56.00	2441.0
57.00	4340.0
57.90	130.0
59.90	1579.0
61.00	7990.0
62.00	8299.0
63.00	7353.0
64.00	1144.0
65.00	1915.0
66.00	214.0
66.90	453.0
68.00	17432.0
69.00	18552.0
70.00	1368.0
71.90	950.0
73.00	7525.0
74.00	30624.0
75.00	92608.0
76.00	7611.0
77.00	1197.0
77.90	804.0
78.90	5867.0
80.00	1761.0
80.90	6343.0
81.90	1692.0
83.10	135.0
86.00	285.0
86.90	7869.0
88.00	7210.0
90.90	548.0
92.00	5247.0
93.00	8020.0
94.00	20680.0
95.00	187456.0
96.00	12775.0
97.10	348.0
103.80	683.0
105.00	252.0
105.90	716.0
106.80	212.0
110.70	128.0
111.90	136.0
112.90	182.0
114.70	199.0
115.90	635.0
116.90	1265.0
117.90	699.0
118.90	1047.0
123.80	110.0
125.80	103.0
127.90	679.0
128.90	368.0
129.80	501.0
130.80	219.0
134.70	261.0
136.90	302.0
139.70	113.0
140.90	1427.0
141.90	113.0
142.90	2350.0
143.90	182.0
144.80	842.0
145.90	412.0
146.80	115.0
147.80	521.0
148.90	157.0
149.80	187.0
151.80	123.0
152.80	151.0
153.80	107.0
154.90	419.0
157.00	293.0
158.70	219.0
161.00	169.0
170.90	407.0

Instrument :
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171.90	2447.0
172.90	2058.0
173.90	156160.0
174.90	11560.0
175.90	151872.0
176.90	9624.0
177.90	324.0

Instrument :
MSVOA_V
ClientSampleId :
BFB299

m/z	Abundance
36.00	1357.0
37.00	7028.0
38.00	6638.0
39.00	2878.0
39.90	328.0
44.00	1192.0
45.00	1284.0
46.00	305.0
46.90	2282.0
47.90	1072.0
49.00	7064.0
50.00	32496.0
51.00	10519.0
51.90	477.0
52.90	296.0
55.00	406.0
56.00	2685.0
57.00	4572.0
57.90	136.0
59.90	1610.0
61.00	8129.0
62.00	8856.0
63.00	7408.0
64.00	1194.0
65.00	2033.0
65.90	200.0
66.90	519.0
68.00	18616.0
69.00	19944.0
70.00	1627.0
71.90	960.0
73.00	7955.0
74.00	32120.0
75.00	97872.0
76.00	7860.0
77.00	1226.0
77.90	870.0
78.90	6254.0
80.00	1890.0
80.90	6741.0
81.90	1699.0
83.00	145.0
86.00	286.0
86.90	8492.0
88.00	7836.0
90.90	659.0
92.00	5663.0
93.00	8383.0
94.00	22392.0
95.00	201088.0
96.00	13432.0
97.10	369.0
102.80	100.0
103.80	679.0
105.00	265.0
105.90	791.0
106.80	239.0
110.80	134.0
111.90	164.0
112.90	184.0
114.70	233.0
115.90	628.0
116.90	1351.0
117.80	680.0
118.90	1116.0
123.90	160.0
125.70	109.0
127.80	767.0
128.90	349.0
129.80	587.0
130.80	250.0
134.70	284.0
136.90	298.0
139.80	131.0
140.90	1528.0
141.90	163.0
142.90	2413.0
144.00	165.0
144.80	868.0
145.90	407.0
146.70	109.0
147.80	543.0
148.90	193.0
149.80	202.0
152.90	171.0
153.80	170.0
154.80	473.0
157.00	322.0
158.70	218.0
161.00	208.0
170.90	439.0
171.90	2656.0

Instrument :
MSVOA_V
ClientSampleId :
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172.90	2178.0
173.90	173312.0
174.90	12294.0
175.90	167232.0
176.90	10602.0
177.90	366.0

Instrument :
MSVOA_V
ClientSampleId :
BFB299

m/z	Abundance
36.00	1280.0
37.00	6540.0
38.00	6310.0
39.00	2800.0
39.90	325.0
44.00	1189.0
45.00	1310.0
45.90	275.0
46.90	2201.0
48.00	982.0
49.00	6453.0
50.00	30896.0
51.00	10218.0
52.00	447.0
52.90	328.0
53.80	105.0
55.00	384.0
56.00	2689.0
57.00	4308.0
57.90	133.0
59.90	1448.0
61.00	7699.0
62.00	8453.0
63.00	6796.0
64.00	1121.0
65.00	1887.0
65.90	185.0
66.90	543.0
68.00	17816.0
69.00	18816.0
70.00	1628.0
71.90	914.0
73.00	7810.0
74.00	30592.0
75.00	92856.0
76.00	7400.0
77.00	1199.0
77.90	862.0
78.90	6008.0
79.90	1842.0
80.90	6286.0
81.90	1513.0
83.00	162.0
86.00	279.0
86.90	8239.0
88.00	7646.0
90.90	694.0
92.00	5442.0
93.00	8005.0
94.00	21768.0
95.00	192960.0
96.00	12438.0
97.00	346.0
102.80	109.0
103.90	634.0
105.00	272.0
105.90	746.0
106.80	246.0
109.90	111.0
110.90	131.0
111.90	143.0
112.80	149.0
114.80	219.0
115.80	579.0
116.90	1324.0
117.80	632.0
118.90	1043.0
123.90	158.0
127.80	730.0
128.90	310.0
129.90	640.0
130.80	260.0
134.80	284.0
136.80	271.0
139.80	137.0
140.90	1557.0
141.90	197.0
142.90	2338.0
143.90	147.0
144.80	784.0
145.90	344.0
147.80	482.0
148.80	184.0
149.80	215.0
152.90	161.0
153.80	177.0
154.80	493.0
155.90	115.0
156.90	340.0
158.80	203.0
161.00	192.0
170.90	416.0

Instrument :
MSVOA_V
ClientSampleId :
BFB299

171.90	2599.0
172.90	2034.0
173.90	171328.0
174.90	11939.0
175.90	165120.0
176.90	10446.0
177.90	331.0

Instrument :
MSVOA_V
ClientSampleId :
BFB299