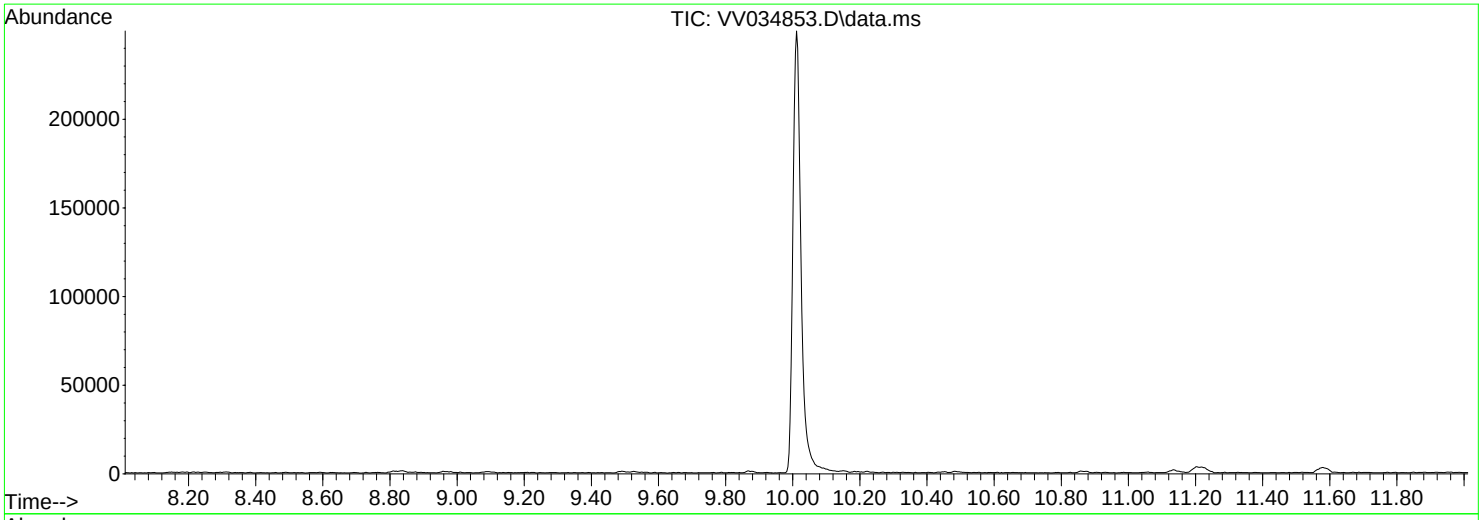
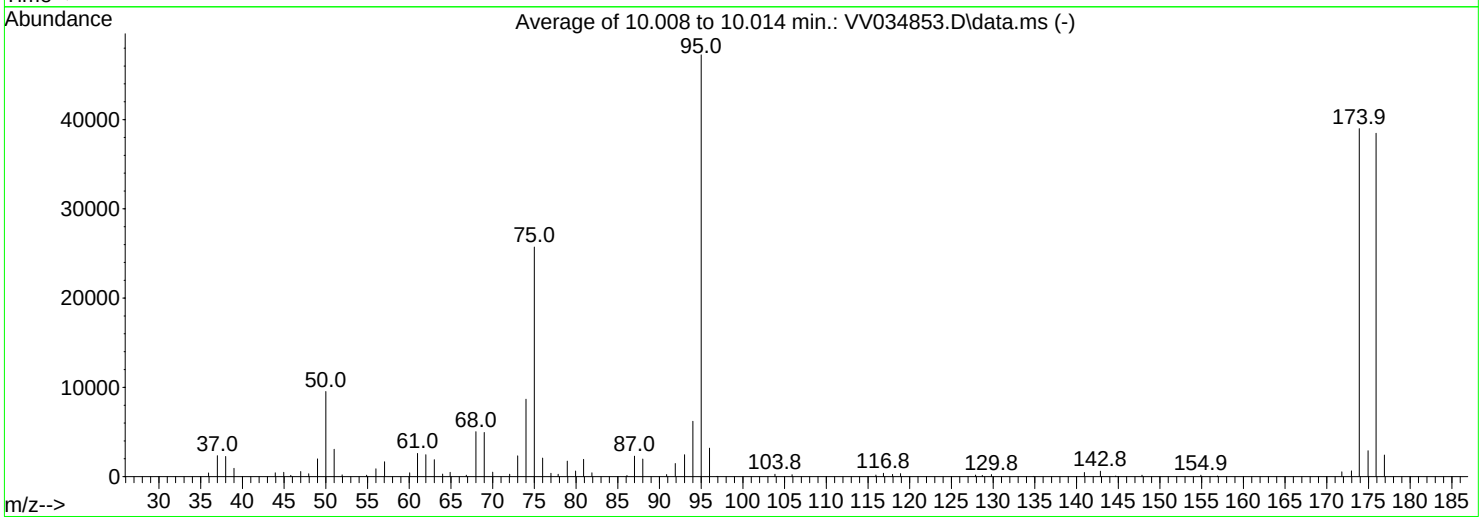
BFB

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032724\
Data File : VV034853.D
Acq On : 27 Mar 2024 08:33
Operator : SY/MD
Sample : BFB276
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Title : VOC Analysis
Last Update : Thu Mar 28 01:53:40 2024





AutoFind: Scans 2789, 2790, 2791; Background Corrected with Scan 2779

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.2	9540	PASS
75	95	30	80	54.5	25731	PASS
95	95	100	100	100.0	47256	PASS
96	95	5	9	6.8	3193	PASS
173	174	0.00	2	1.6	641	PASS
174	95	50	120	82.5	38997	PASS
175	174	5	9	7.4	2905	PASS
176	174	95	105	98.6	38461	PASS
177	176	5	10	6.3	2412	PASS

Scan 2779 (9.976 min): VV034853.D\data.ms
BFB276

m/z	Abundance
39.90	373.0
44.00	297.0

Scan 2789 (10.008 min): VV034853.D\data.ms
BFB276

m/z	Abundance
36.00	426.0
37.00	2495.0
38.00	2350.0
39.00	913.0
39.90	303.0
43.90	695.0
45.00	522.0
45.80	157.0
47.00	566.0
48.00	326.0
49.00	1972.0
50.00	9403.0
51.00	3180.0
51.90	226.0
54.90	153.0
56.00	911.0
57.00	1622.0
60.00	442.0
61.00	2589.0
62.00	2341.0
63.00	1832.0
64.00	309.0
64.90	477.0
66.90	148.0
68.00	4811.0
69.00	4884.0
70.00	491.0
72.00	275.0
73.00	2480.0
74.00	8735.0
75.00	25496.0
76.00	2045.0
76.90	328.0
78.00	246.0
79.00	1831.0
79.90	616.0
80.90	1807.0
81.90	381.0
86.10	125.0
87.00	2243.0
88.00	1831.0
90.90	230.0
91.90	1448.0
93.00	2572.0
94.00	5959.0
95.00	46648.0
96.00	3098.0
103.90	281.0
105.90	201.0
116.00	159.0
116.80	397.0
118.00	220.0
118.90	456.0
127.90	168.0
128.70	161.0
129.80	201.0
140.90	463.0
142.80	592.0
147.80	166.0
154.90	149.0
156.90	131.0
171.80	502.0
172.90	612.0
173.90	37208.0
175.00	2808.0
175.90	36968.0
176.90	2394.0

Scan 2790 (10.011 min): VV034853.D\data.ms
BFB276

m/z	Abundance
36.00	430.0
37.00	2405.0
38.00	2340.0
39.00	958.0
39.90	324.0
43.90	747.0
45.00	496.0
45.80	157.0
47.00	577.0
47.90	343.0
49.00	2056.0
50.00	9751.0
51.00	3135.0
51.90	221.0
54.90	161.0
56.00	892.0
57.00	1718.0
60.00	438.0
61.00	2695.0
62.00	2511.0
63.00	1923.0
64.00	312.0
64.90	498.0
66.90	160.0
68.00	5208.0
69.00	5103.0
70.00	507.0
72.10	284.0
73.00	2397.0
74.00	8900.0
75.00	26696.0
76.00	2091.0
77.00	374.0
77.80	267.0
78.90	1763.0
80.00	641.0
80.90	2018.0
81.90	454.0
86.10	132.0
87.00	2387.0
88.00	1998.0
90.90	245.0
91.90	1536.0
93.00	2545.0
94.00	6485.0
95.00	48504.0
96.00	3235.0
103.80	287.0
105.90	232.0
116.00	187.0
116.90	380.0
117.90	257.0
118.90	330.0
127.90	177.0
128.70	150.0
129.80	215.0
140.90	495.0
142.80	647.0
144.70	126.0
147.80	191.0
154.90	163.0
156.90	105.0
171.80	585.0
173.00	660.0
173.90	40344.0
175.00	3033.0
175.90	39712.0
176.90	2462.0

Scan 2791 (10.014 min): VV034853.D\data.ms
BFB276

m/z	Abundance
35.90	407.0
37.00	2172.0
38.00	2096.0
39.00	932.0
39.90	347.0
44.00	745.0
44.90	450.0
45.80	130.0
47.00	582.0
47.90	311.0
49.00	1933.0
50.00	9465.0
51.00	2909.0
52.00	171.0
54.90	157.0
56.00	848.0
57.10	1652.0
60.10	396.0
61.00	2525.0
62.00	2528.0
63.00	1923.0
64.00	266.0
64.90	491.0
66.80	167.0
68.00	5072.0
69.00	4854.0
70.00	491.0
72.10	233.0
73.00	2122.0
74.00	8386.0
75.00	25000.0
76.00	2099.0
77.10	444.0
77.80	284.0
78.90	1633.0
80.00	653.0
80.90	1994.0
81.90	466.0
86.10	140.0
87.00	2259.0
88.00	2089.0
90.80	247.0
91.90	1420.0
93.00	2254.0
94.00	6174.0
95.00	46616.0
96.00	3247.0
96.90	105.0
103.80	255.0
105.90	219.0
115.90	192.0
116.90	350.0
117.90	263.0
118.90	254.0
127.90	174.0
128.70	103.0
129.80	261.0
134.80	103.0
141.00	452.0
142.90	593.0
144.70	113.0
147.90	143.0
154.90	151.0
171.80	525.0
173.00	652.0
173.90	39440.0
174.90	2873.0
175.90	38704.0
176.90	2379.0