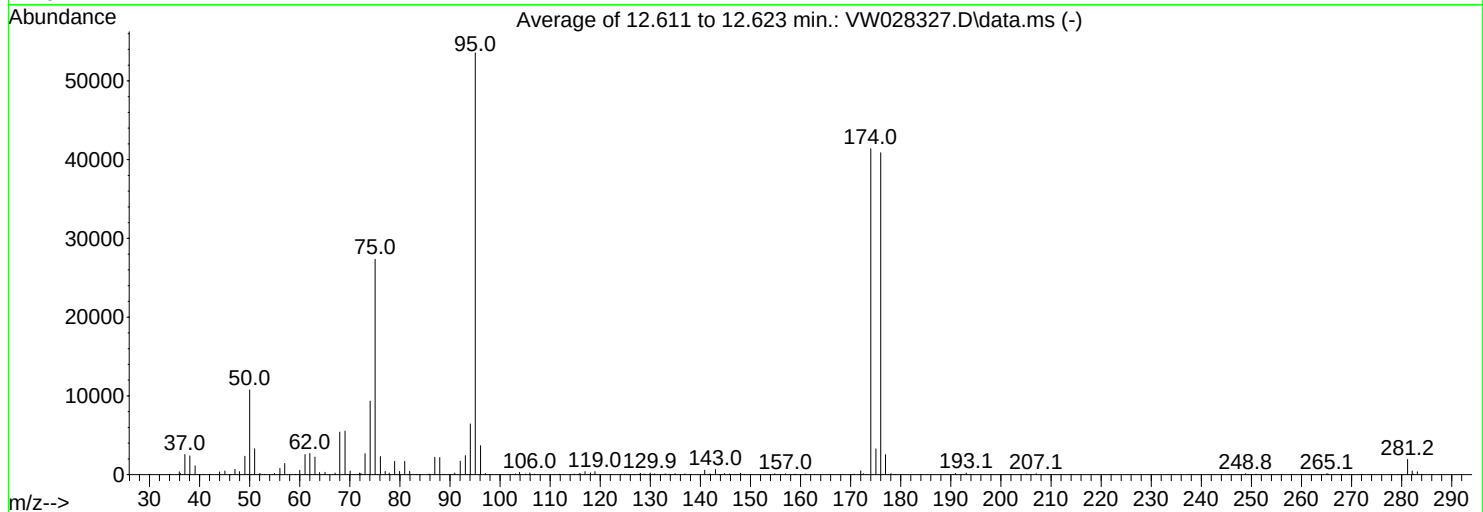
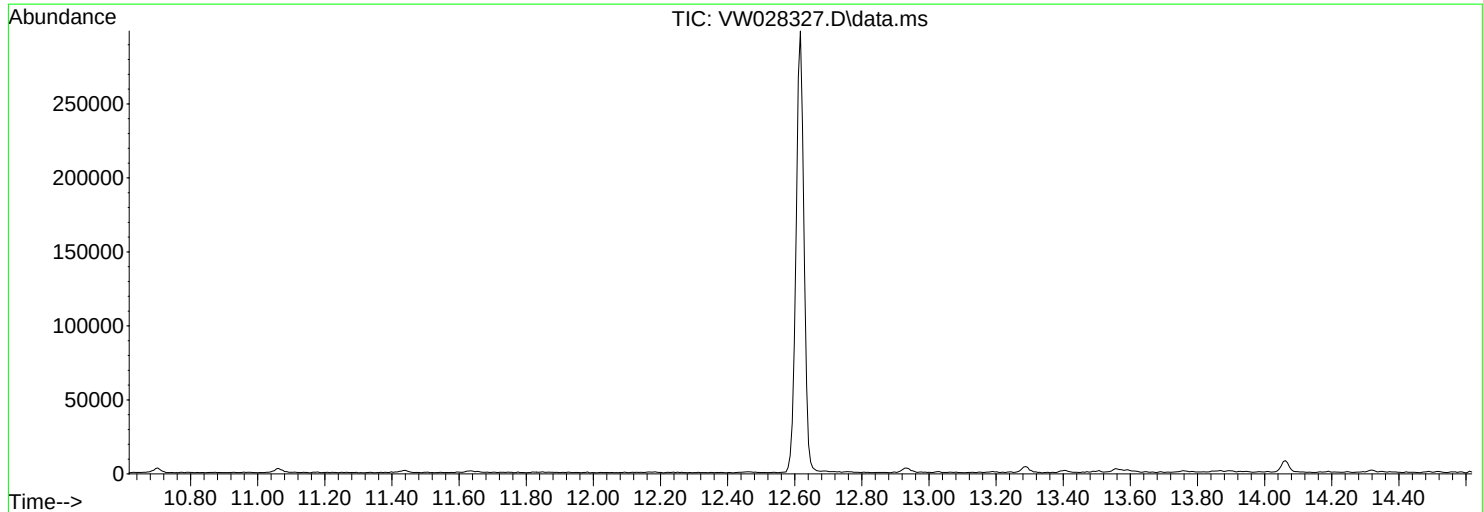


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040524\
Data File : VW028327.D
Acq On : 05 Apr 2024 09:03
Operator : SY/MD
Sample : BFB465
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB465

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Title : SFAM01.0
Last Update : Fri Apr 05 23:38:30 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1752

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	20.1	10763	PASS
75	95	30	80	51.1	27347	PASS
95	95	100	100	100.0	53560	PASS
96	95	5	9	6.9	3681	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	77.3	41395	PASS
175	174	5	9	7.9	3262	PASS
176	174	95	101	98.8	40888	PASS
177	176	5	9	6.2	2532	PASS

m/z	Abundance
35.50	52.0
40.10	591.0
41.10	55.0
43.10	52.0
44.10	163.0
44.70	55.0
52.60	71.0
56.20	69.0
80.40	51.0

Instrument :
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m/z	Abundance
36.00	568.0
37.00	2578.0
38.00	2475.0
39.10	1200.0
40.00	620.0
40.80	69.0
44.00	448.0
45.00	568.0
46.00	80.0
47.00	642.0
48.00	497.0
49.00	2474.0
50.00	11583.0
51.00	3587.0
52.20	131.0
52.80	81.0
55.00	177.0
56.10	843.0
57.00	1467.0
58.20	100.0
59.10	98.0
60.10	653.0
61.00	2497.0
62.00	2992.0
63.00	2381.0
63.90	223.0
65.00	300.0
67.00	218.0
68.00	5554.0
69.10	5643.0
70.10	389.0
72.20	482.0
73.10	2763.0
74.10	9270.0
75.00	28216.0
76.10	2534.0
77.00	434.0
77.80	229.0
78.90	1628.0
79.90	413.0
80.90	1728.0
82.00	445.0
83.30	55.0
84.00	56.0
85.80	96.0
87.00	2223.0
88.00	2267.0
88.80	58.0
91.00	184.0
92.10	1953.0
93.10	2301.0
94.00	6567.0
95.00	54744.0
96.10	3797.0
97.00	178.0
103.10	108.0
103.80	327.0
105.10	90.0
106.00	172.0
110.10	86.0
111.80	74.0
114.80	123.0
115.70	161.0
116.90	398.0
118.00	218.0
118.90	367.0
124.20	57.0
124.90	117.0
125.30	160.0
126.10	54.0
127.80	209.0
128.10	211.0
128.70	86.0
130.00	170.0
130.90	96.0
132.90	272.0
133.70	126.0
134.30	79.0
134.90	145.0
136.90	79.0
140.90	645.0
141.90	114.0
143.00	585.0
143.80	72.0
144.80	174.0
145.90	100.0
148.00	139.0
148.80	66.0
150.00	59.0
152.80	77.0
154.80	109.0
157.00	103.0

Instrument :
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159.10	112.0
161.00	73.0
162.80	71.0
170.00	52.0
170.50	71.0
172.00	559.0
174.00	36056.0
175.00	2992.0
176.00	38000.0
177.00	2567.0
178.10	96.0
178.90	75.0
191.00	275.0
192.10	53.0
193.10	377.0
194.00	134.0
205.10	128.0
207.00	190.0
208.00	78.0
248.90	271.0
251.00	141.0
265.10	362.0
266.00	114.0
281.20	3514.0
282.10	943.0
283.20	594.0
284.00	128.0

Instrument :
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m/z	Abundance
35.90	514.0
37.10	2810.0
38.10	2617.0
39.10	1233.0
39.90	699.0
44.00	615.0
45.10	464.0
46.20	66.0
47.00	662.0
47.90	382.0
49.10	2488.0
50.00	12137.0
51.00	3677.0
52.00	242.0
53.00	87.0
54.90	138.0
56.00	1007.0
57.00	1521.0
57.90	110.0
60.00	558.0
61.10	2912.0
62.00	3000.0
63.10	2368.0
64.00	327.0
65.00	320.0
67.10	183.0
68.00	6011.0
69.00	6153.0
70.10	541.0
70.90	92.0
71.90	362.0
73.00	3117.0
74.00	10588.0
75.10	31032.0
76.10	2393.0
77.10	454.0
77.90	229.0
79.00	2004.0
80.00	345.0
81.00	1906.0
81.90	480.0
85.90	80.0
87.00	2433.0
88.00	2562.0
90.80	224.0
92.00	1890.0
93.00	3018.0
94.10	6812.0
95.00	60520.0
96.10	4177.0
97.10	117.0
103.10	121.0
103.90	363.0
105.10	94.0
105.90	285.0
106.90	81.0
110.80	59.0
111.80	65.0
114.80	75.0
115.90	241.0
116.90	422.0
118.00	263.0
118.70	223.0
119.00	240.0
124.70	69.0
126.00	69.0
126.90	51.0
128.00	278.0
129.00	103.0
129.90	206.0
130.80	104.0
131.00	105.0
133.10	266.0
133.80	79.0
135.00	160.0
136.80	112.0
140.90	547.0
141.90	109.0
143.00	679.0
143.80	66.0
144.80	162.0
145.80	120.0
148.00	280.0
152.80	68.0
154.00	59.0
154.90	183.0
157.00	160.0
158.80	155.0
160.90	53.0
170.10	67.0
170.80	73.0
172.00	476.0

Instrument :
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174.00	47272.0
175.10	3569.0
176.00	45600.0
176.90	2707.0
178.00	170.0
190.90	119.0
193.10	261.0
193.80	76.0
205.10	104.0
207.10	181.0
248.80	129.0
249.40	60.0
249.80	53.0
250.80	80.0
265.30	272.0
266.30	98.0
279.20	60.0
281.20	1522.0
282.10	447.0
283.10	383.0

Instrument :
MSVOA_W
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BFB465

m/z	Abundance
36.20	436.0
37.00	2313.0
38.00	2028.0
39.10	937.0
39.90	590.0
42.90	63.0
44.00	453.0
45.10	377.0
46.30	81.0
47.10	696.0
48.00	311.0
49.00	2072.0
50.00	8570.0
51.00	2592.0
52.00	147.0
53.00	63.0
54.60	95.0
55.00	126.0
56.10	729.0
57.00	1274.0
58.00	80.0
59.90	434.0
61.00	2290.0
62.00	2059.0
63.10	1932.0
64.00	267.0
65.10	312.0
67.00	209.0
68.00	4674.0
69.00	4790.0
70.00	412.0
72.00	277.0
73.00	2098.0
74.10	8189.0
75.10	22792.0
76.10	1971.0
77.10	358.0
77.80	180.0
79.00	1456.0
80.00	482.0
81.00	1418.0
82.00	339.0
85.90	71.0
86.90	1950.0
87.90	1720.0
91.00	200.0
92.10	1309.0
93.00	1921.0
94.10	5967.0
95.10	45416.0
96.10	3068.0
97.00	136.0
103.10	63.0
104.00	195.0
105.10	77.0
105.90	237.0
106.90	126.0
110.80	70.0
111.80	67.0
112.80	57.0
114.70	63.0
116.00	225.0
117.00	337.0
118.10	162.0
119.00	340.0
125.80	54.0
127.90	211.0
128.80	145.0
129.90	214.0
130.70	72.0
133.20	72.0
134.90	146.0
137.00	140.0
140.00	58.0
140.80	505.0
141.90	66.0
143.00	666.0
144.80	103.0
145.80	71.0
147.10	59.0
148.00	108.0
148.80	55.0
154.00	55.0
154.80	93.0
157.00	135.0
160.90	96.0
170.70	83.0
172.00	461.0
172.50	400.0
174.00	40856.0
175.00	3224.0
176.00	39064.0

Instrument :
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177.00	2321.0
178.00	90.0
190.90	118.0
248.80	60.0
251.00	54.0
265.10	77.0
281.10	732.0
282.40	197.0
283.20	125.0

Instrument :
MSVOA_W
ClientSampleId :
BFB465