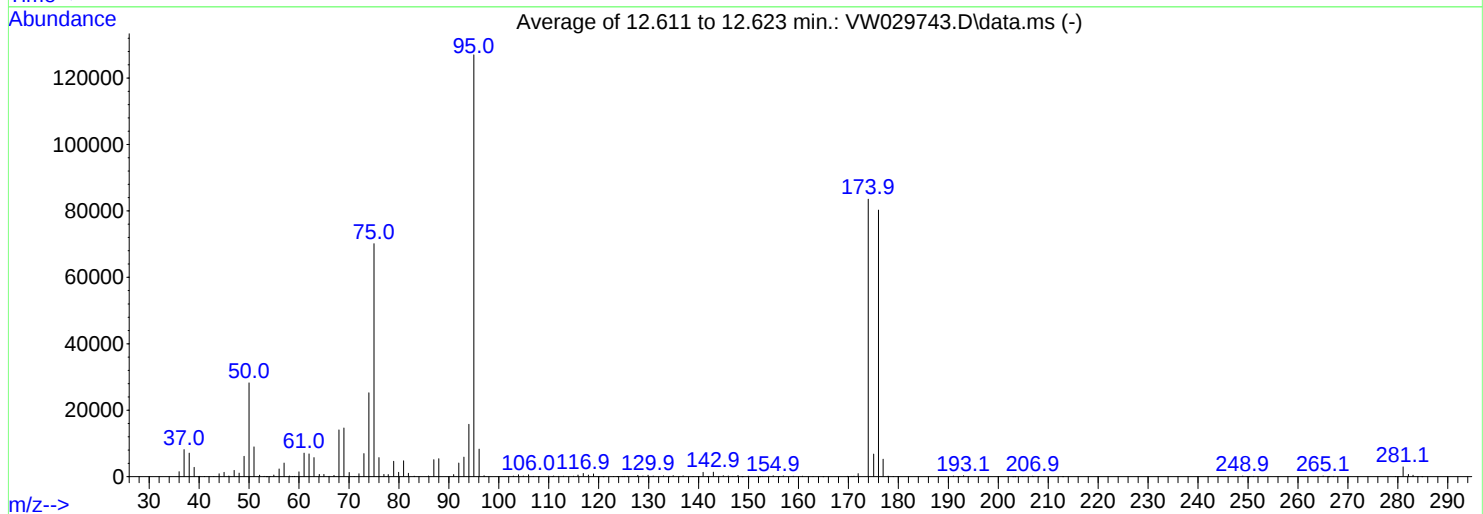
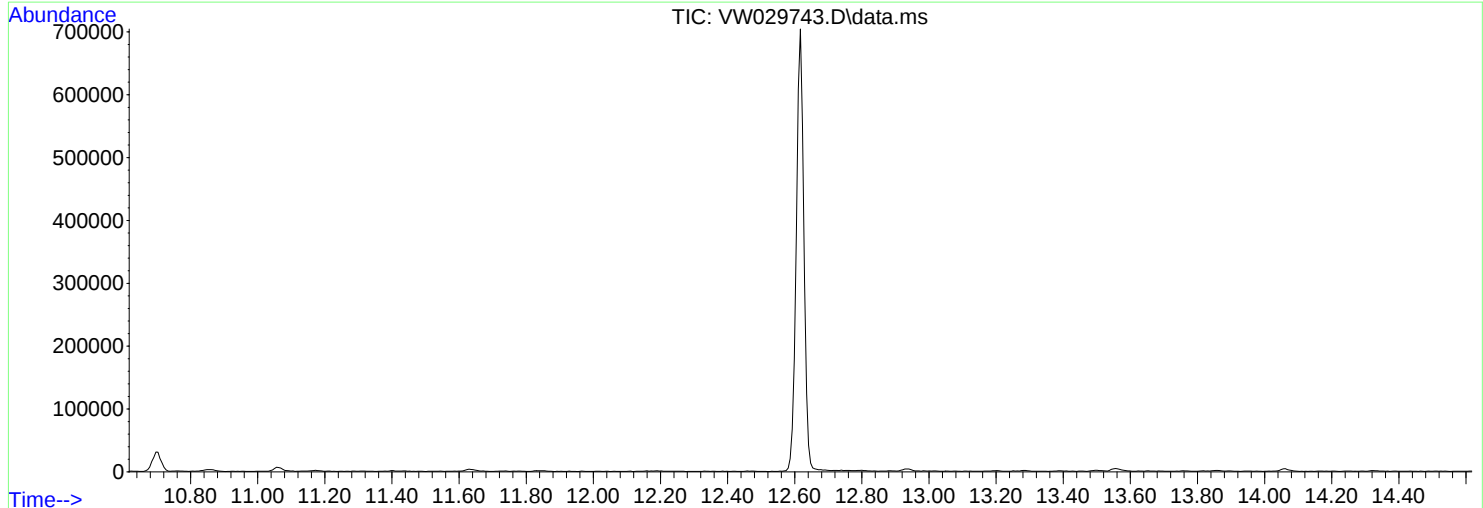


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072624\
Data File : VW029743.D
Acq On : 26 Jul 2024 10:33
Operator : SY/MD
Sample : BFB533
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB533

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Title : SFAM01.0
Last Update : Wed Jul 31 01:58:39 2024



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	22.2	28237	PASS
75	95	30	80	55.2	70133	PASS
95	95	100	100	100.0	126987	PASS
96	95	5	9	6.5	8274	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	65.8	83552	PASS
175	174	5	9	8.1	6778	PASS
176	174	95	101	96.1	80272	PASS
177	176	5	9	6.5	5242	PASS

m/z	Abundance
35.10	71.0
36.00	103.0
36.60	73.0
37.30	61.0
39.00	87.0
39.90	215.0
42.00	55.0
43.10	89.0
44.00	228.0
45.30	51.0
51.80	59.0
88.10	68.0
106.80	53.0

Instrument :
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m/z	Abundance
35.10	69.0
36.00	1805.0
37.00	9029.0
38.00	7585.0
39.00	2907.0
39.90	372.0
41.00	78.0
41.80	83.0
42.90	163.0
44.00	1125.0
45.00	1481.0
45.90	344.0
47.00	1652.0
48.00	1065.0
49.00	6470.0
50.00	30272.0
51.00	9383.0
52.10	456.0
53.00	141.0
54.20	57.0
54.90	439.0
56.00	2356.0
57.00	4516.0
58.10	250.0
59.10	154.0
60.00	1525.0
61.00	7276.0
62.00	7509.0
63.00	6352.0
64.00	786.0
65.00	910.0
66.10	141.0
67.00	452.0
68.00	14210.0
69.00	15327.0
70.00	1310.0
71.10	106.0
72.00	859.0
73.00	7352.0
74.00	26080.0
75.00	71016.0
76.00	5963.0
77.00	638.0
77.90	620.0
78.90	4725.0
79.90	1277.0
80.90	4952.0
81.90	983.0
83.00	120.0
85.90	252.0
87.00	5185.0
88.00	5550.0
91.00	506.0
92.00	4317.0
93.00	5858.0
94.00	15718.0
95.00	125904.0
96.00	8946.0
97.00	294.0
102.90	195.0
103.90	605.0
104.80	200.0
106.00	549.0
107.00	117.0
107.90	55.0
110.00	128.0
111.00	200.0
112.00	176.0
112.90	136.0
114.90	148.0
115.90	473.0
116.90	1008.0
117.90	541.0
119.00	857.0
120.90	59.0
123.70	120.0
124.70	128.0
125.20	165.0
125.70	94.0
127.80	403.0
128.90	153.0
129.90	506.0
130.90	299.0
133.00	427.0
134.00	84.0
135.00	314.0
136.10	65.0
136.90	253.0
138.90	66.0
139.90	101.0
140.90	1182.0
141.80	182.0

Instrument :
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142.90	1293.0
144.10	102.0
144.90	344.0
146.00	182.0
146.80	112.0
147.90	300.0
148.70	92.0
150.10	130.0
151.90	61.0
152.20	53.0
152.80	101.0
153.90	81.0
155.00	296.0
157.00	247.0
158.90	163.0
160.80	141.0
162.90	78.0
164.90	79.0
169.80	76.0
170.90	187.0
172.00	1138.0
173.90	75416.0
175.10	6007.0
176.00	62600.0
177.00	4804.0
177.90	149.0
178.90	118.0
191.00	378.0
192.30	135.0
193.00	469.0
194.00	110.0
202.90	69.0
203.30	74.0
204.90	136.0
206.90	292.0
208.00	75.0
249.00	268.0
249.80	87.0
250.20	93.0
251.10	180.0
265.10	347.0
266.00	89.0
267.10	100.0
279.60	90.0
281.10	4485.0
282.10	917.0
283.00	603.0
284.10	119.0
284.80	53.0

Instrument :
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m/z	Abundance
36.00	1755.0
37.00	9204.0
38.00	7982.0
39.00	3438.0
40.10	296.0
41.10	83.0
42.90	147.0
44.00	1202.0
45.00	1311.0
45.80	113.0
47.00	2098.0
48.00	1253.0
49.00	6999.0
50.00	31776.0
51.00	10407.0
52.10	508.0
53.00	125.0
54.20	51.0
54.90	509.0
56.00	2768.0
57.00	4357.0
58.00	233.0
59.10	88.0
60.00	1675.0
61.00	8087.0
62.00	7882.0
63.00	6015.0
64.10	728.0
65.00	840.0
65.90	99.0
67.10	398.0
68.00	15699.0
69.00	16329.0
70.00	1457.0
70.90	60.0
71.20	52.0
72.00	990.0
73.00	7521.0
74.00	28224.0
75.00	79312.0
76.00	6550.0
77.00	656.0
77.90	678.0
79.00	5175.0
79.90	1378.0
81.00	5379.0
81.90	1107.0
83.00	118.0
86.00	210.0
87.00	5745.0
88.00	5996.0
91.00	768.0
92.00	4490.0
93.00	6766.0
94.00	17680.0
95.00	144000.0
96.00	9079.0
97.00	257.0
103.00	221.0
104.00	624.0
104.90	197.0
105.90	615.0
106.90	172.0
109.90	141.0
110.70	127.0
111.00	145.0
111.90	118.0
112.90	164.0
114.90	155.0
115.90	648.0
116.90	1120.0
118.00	534.0
118.90	895.0
119.90	69.0
123.00	59.0
123.90	153.0
125.20	149.0
125.80	120.0
127.90	405.0
128.90	231.0
129.80	506.0
130.90	181.0
132.90	260.0
134.90	312.0
136.10	56.0
136.90	269.0
138.90	90.0
140.90	1550.0
142.00	156.0
142.90	1544.0
144.10	54.0
145.00	356.0

Instrument :
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145.90	305.0
146.90	139.0
147.90	370.0
148.90	130.0
149.90	183.0
151.90	95.0
152.90	116.0
153.90	120.0
155.00	327.0
156.00	76.0
156.90	260.0
158.90	167.0
160.80	177.0
162.90	57.0
169.90	93.0
170.50	143.0
171.10	199.0
171.90	893.0
174.00	90840.0
175.00	7788.0
176.00	99256.0
176.90	6154.0
178.00	185.0
179.00	68.0
191.00	183.0
191.90	53.0
193.10	265.0
194.10	96.0
204.90	98.0
207.10	178.0
248.80	154.0
251.00	73.0
265.00	150.0
266.20	56.0
267.00	93.0
279.40	54.0
280.20	159.0
281.00	3013.0
282.10	746.0
283.10	465.0
284.00	95.0

Instrument :
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m/z	Abundance
36.00	1220.0
37.00	6221.0
38.00	5692.0
39.00	2297.0
39.90	348.0
41.00	76.0
42.90	76.0
44.00	940.0
45.00	1158.0
46.00	198.0
47.00	1870.0
48.00	823.0
49.00	4885.0
50.00	22664.0
51.00	7181.0
52.00	306.0
53.00	85.0
53.50	60.0
55.00	444.0
56.00	1800.0
57.00	3372.0
58.00	120.0
58.70	103.0
60.00	1192.0
61.00	5891.0
62.00	5163.0
63.00	4812.0
64.00	484.0
64.90	357.0
66.00	110.0
66.90	303.0
68.00	12370.0
69.00	12318.0
70.10	1030.0
72.00	768.0
73.00	5930.0
74.00	21464.0
75.00	60072.0
76.00	4738.0
77.00	733.0
77.80	529.0
78.90	3985.0
80.00	1222.0
80.90	3935.0
81.90	915.0
83.10	204.0
86.00	157.0
87.00	4371.0
88.00	4898.0
90.90	613.0
92.00	3464.0
93.00	5054.0
94.00	13818.0
95.00	111056.0
96.10	6796.0
97.10	287.0
102.80	128.0
103.90	581.0
105.00	221.0
105.90	536.0
107.00	133.0
109.90	140.0
111.00	207.0
112.00	80.0
113.00	111.0
115.00	113.0
115.80	384.0
116.90	740.0
117.90	445.0
118.90	714.0
123.00	81.0
124.90	111.0
125.90	97.0
127.90	400.0
128.80	214.0
130.00	357.0
130.90	157.0
132.80	81.0
134.80	255.0
136.90	220.0
139.90	105.0
140.90	1210.0
141.90	159.0
143.00	1286.0
144.00	108.0
144.90	188.0
145.90	150.0
146.90	111.0
147.90	308.0
148.90	82.0
149.90	177.0
151.70	95.0

Instrument :
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152.00	84.0
152.80	90.0
154.00	93.0
154.90	320.0
156.90	234.0
159.00	110.0
160.80	136.0
169.80	88.0
170.60	161.0
171.10	220.0
172.00	736.0
174.00	84400.0
175.00	6540.0
176.00	78960.0
177.00	4767.0
178.00	152.0
190.90	54.0
193.10	124.0
206.90	115.0
212.90	51.0
248.90	130.0
265.00	109.0
267.00	51.0
281.10	1298.0
282.10	305.0
283.00	147.0
283.20	145.0

Instrument :
MSVOA_W
ClientSampleId :
BFB533