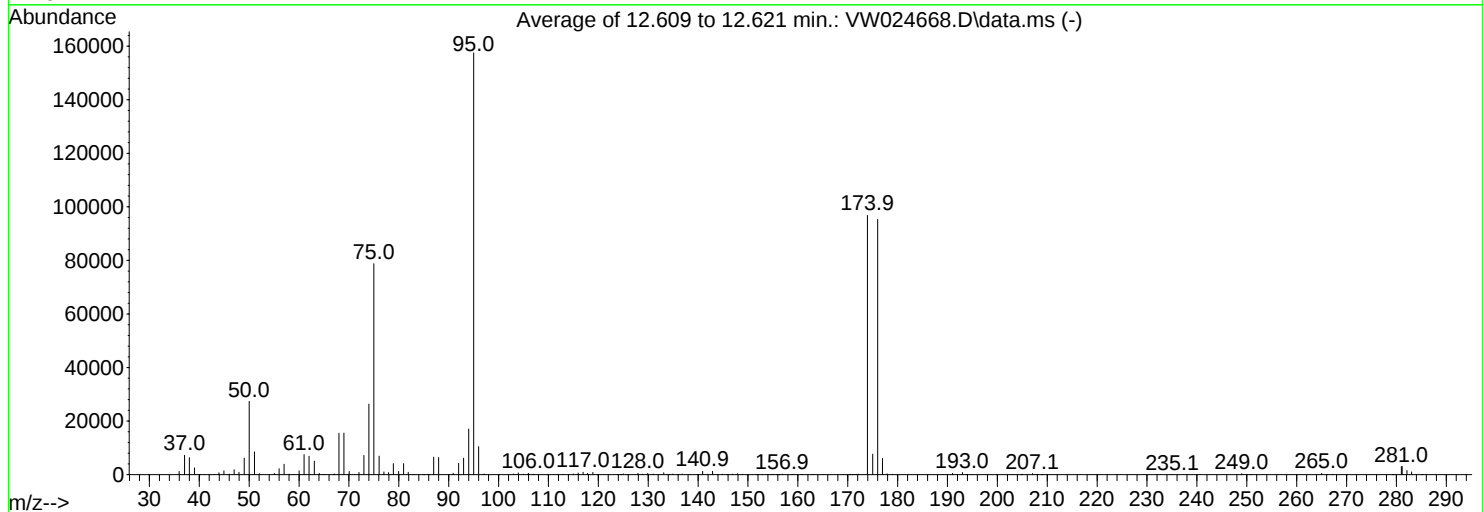
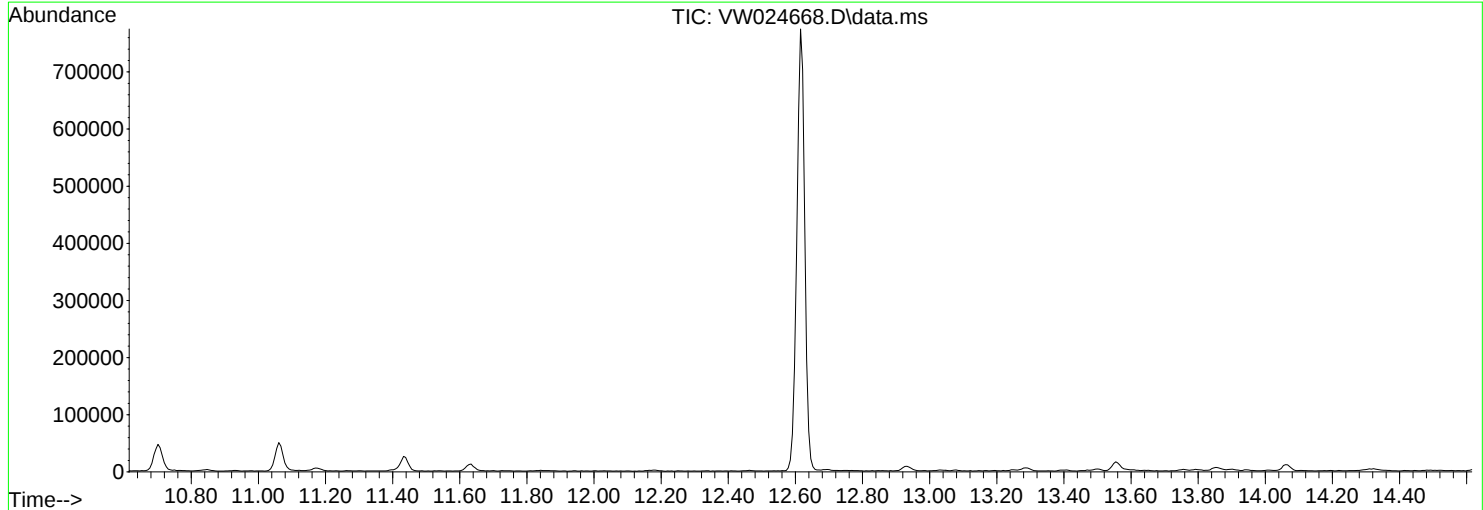


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092922\
Data File : VW024668.D
Acq On : 29 Sep 2022 10:24
Operator : SY/VA
Sample : BFB432
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB432

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Title : SFAM01.0
Last Update : Fri Sep 30 02:36:56 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	17.4	27363	PASS
75	95	30	80	50.0	78779	PASS
95	95	100	100	100.0	157504	PASS
96	95	5	9	6.6	10436	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	61.5	96797	PASS
175	174	5	9	7.9	7672	PASS
176	174	95	105	98.4	95291	PASS
177	176	5	10	6.3	6037	PASS

m/z	Abundance
35.80	63.0
40.00	333.0
41.20	86.0
42.10	65.0
43.00	159.0
43.90	560.0
44.90	90.0
54.80	50.0
57.00	137.0
69.10	100.0
73.10	99.0
207.20	198.0
208.90	62.0
281.00	104.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

m/z	Abundance
36.00	1113.0
37.00	6762.0
38.00	6275.0
39.00	2517.0
40.10	319.0
42.00	58.0
43.10	183.0
44.00	1370.0
45.00	1671.0
46.10	172.0
47.00	1901.0
48.00	806.0
49.00	6493.0
50.00	26272.0
51.10	7794.0
52.10	361.0
55.10	402.0
56.00	2130.0
57.00	3848.0
58.10	160.0
59.00	222.0
60.00	1316.0
61.00	6648.0
62.00	6460.0
63.00	4863.0
64.00	448.0
65.10	197.0
67.20	406.0
68.00	13932.0
69.00	14622.0
70.00	1316.0
71.10	138.0
72.00	757.0
73.00	7780.0
74.00	24048.0
75.00	73112.0
76.10	6654.0
77.00	990.0
77.90	735.0
78.90	3863.0
79.90	1032.0
80.90	3897.0
81.90	766.0
82.80	80.0
83.40	52.0
85.00	81.0
85.80	164.0
87.00	6046.0
88.00	5574.0
91.00	525.0
92.00	4268.0
93.00	5806.0
94.00	15409.0
95.00	141888.0
96.00	9996.0
96.90	319.0
102.90	207.0
103.90	652.0
104.90	222.0
105.80	503.0
107.00	163.0
109.90	107.0
111.10	190.0
112.00	150.0
113.00	100.0
115.00	200.0
116.00	511.0
117.00	946.0
117.80	466.0
119.00	798.0
125.10	397.0
125.80	241.0
128.00	495.0
128.80	139.0
130.00	386.0
131.00	250.0
133.10	1101.0
133.80	272.0
134.40	160.0
135.00	236.0
135.90	52.0
136.80	224.0
140.00	101.0
140.90	1165.0
142.00	148.0
142.90	1129.0
143.90	80.0
145.00	182.0
145.80	141.0
147.00	189.0
147.90	395.0
149.10	131.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

149.90	120.0
151.80	83.0
153.10	66.0
155.10	183.0
155.80	61.0
156.20	68.0
156.80	135.0
159.00	158.0
160.70	186.0
162.90	260.0
165.10	121.0
169.10	53.0
171.70	184.0
172.10	192.0
173.90	74008.0
175.00	6127.0
176.00	75344.0
177.00	5557.0
177.90	257.0
178.90	250.0
189.10	77.0
191.00	761.0
191.90	165.0
193.00	1227.0
194.10	281.0
194.90	158.0
203.10	161.0
205.00	416.0
207.10	741.0
208.00	136.0
208.90	91.0
235.10	114.0
249.10	514.0
250.20	184.0
251.10	334.0
251.90	97.0
265.00	696.0
266.20	252.0
267.10	164.0
279.20	65.0
279.50	67.0
281.00	9541.0
282.10	2297.0
283.00	1407.0
285.10	87.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

m/z	Abundance
36.00	1434.0
37.10	8230.0
38.00	7166.0
39.10	2830.0
40.10	436.0
40.90	109.0
42.20	110.0
43.10	238.0
44.00	1266.0
45.00	1649.0
46.10	159.0
47.00	2054.0
48.00	1112.0
49.00	6942.0
50.00	30064.0
51.00	9623.0
52.10	368.0
55.10	493.0
56.00	2311.0
57.00	4447.0
58.00	228.0
59.00	155.0
60.00	1583.0
61.00	8299.0
62.00	7812.0
63.00	5806.0
64.10	579.0
65.10	84.0
66.90	394.0
68.00	17176.0
69.00	17064.0
70.00	1160.0
71.20	131.0
72.00	784.0
73.00	7410.0
74.00	28720.0
75.00	88072.0
76.10	7513.0
77.00	1163.0
77.90	878.0
78.90	4629.0
80.00	1300.0
81.00	4737.0
81.90	908.0
82.90	198.0
86.10	176.0
87.00	6899.0
88.00	6879.0
90.80	483.0
92.00	4271.0
93.00	6582.0
94.00	18912.0
95.00	179136.0
96.00	12270.0
97.20	298.0
103.00	234.0
104.00	754.0
105.00	201.0
106.00	907.0
106.90	160.0
109.90	142.0
111.00	85.0
112.00	116.0
112.90	155.0
115.00	307.0
116.00	668.0
117.00	948.0
117.80	612.0
118.90	1047.0
119.80	73.0
123.90	107.0
124.90	332.0
126.00	165.0
127.80	491.0
128.90	239.0
129.90	423.0
131.00	192.0
133.10	711.0
134.20	198.0
134.90	297.0
136.90	317.0
140.90	1492.0
141.90	211.0
142.90	1490.0
143.80	70.0
144.10	90.0
144.80	146.0
146.00	166.0
146.90	181.0
147.90	242.0
148.90	221.0
149.90	148.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

152.90	145.0
153.90	53.0
155.00	252.0
156.90	270.0
159.10	164.0
160.80	194.0
162.90	159.0
165.00	78.0
169.10	67.0
171.30	134.0
172.10	342.0
174.00	106256.0
175.00	8036.0
176.00	101336.0
177.00	6441.0
178.00	402.0
179.00	105.0
189.10	55.0
191.00	395.0
193.00	693.0
193.90	122.0
194.80	79.0
203.10	61.0
205.00	191.0
207.00	615.0
208.10	169.0
209.00	89.0
235.10	52.0
248.90	399.0
250.00	115.0
250.70	167.0
265.10	462.0
265.90	70.0
267.20	189.0
279.50	91.0
281.20	5809.0
282.00	1560.0
283.10	1012.0
284.00	228.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432

m/z	Abundance
36.00	1147.0
37.00	6648.0
38.00	5652.0
39.00	2126.0
39.90	328.0
41.00	95.0
41.90	62.0
42.20	72.0
43.00	214.0
44.00	1178.0
45.00	1298.0
46.00	179.0
47.00	1663.0
47.90	804.0
49.00	5093.0
50.00	25752.0
51.00	8070.0
51.90	303.0
54.90	534.0
56.00	2187.0
57.00	3824.0
57.90	175.0
60.00	1382.0
61.00	7415.0
62.00	6406.0
63.10	4467.0
64.00	503.0
64.80	107.0
67.10	370.0
68.00	15377.0
69.00	15227.0
70.10	1062.0
71.20	84.0
72.00	982.0
73.00	6579.0
74.00	26248.0
75.00	75152.0
76.00	6560.0
77.00	972.0
78.00	690.0
78.90	3837.0
79.90	1252.0
81.00	3826.0
81.90	1101.0
82.80	102.0
83.20	114.0
86.00	150.0
87.00	6618.0
88.00	6772.0
90.90	629.0
92.00	4151.0
93.00	6178.0
94.00	16736.0
95.00	151488.0
96.00	9043.0
97.10	370.0
103.10	208.0
103.90	617.0
105.00	221.0
106.00	570.0
106.90	174.0
110.00	64.0
110.90	145.0
112.00	168.0
112.90	107.0
115.00	165.0
115.90	631.0
116.90	857.0
117.90	375.0
118.80	693.0
123.80	105.0
124.50	51.0
124.90	120.0
125.90	67.0
128.00	493.0
128.90	246.0
129.80	450.0
131.00	206.0
133.10	438.0
134.90	214.0
136.90	271.0
139.90	98.0
140.90	1122.0
142.00	158.0
142.90	1162.0
144.00	52.0
144.90	219.0
145.90	120.0
146.80	118.0
148.00	421.0
149.00	95.0
150.10	154.0

Instrument :
MSVOA_W
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BFB432

152.80	86.0
154.80	273.0
157.00	204.0
158.80	164.0
161.00	134.0
163.10	112.0
170.40	87.0
170.90	59.0
174.00	110128.0
175.00	8854.0
176.00	109192.0
176.90	6112.0
177.80	219.0
190.90	264.0
192.00	188.0
193.10	351.0
193.80	106.0
204.70	59.0
207.00	417.0
207.80	100.0
209.00	99.0
248.90	176.0
249.90	70.0
250.90	110.0
264.90	282.0
266.00	52.0
267.30	59.0
281.10	3351.0
282.20	846.0
283.10	699.0
284.00	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB432