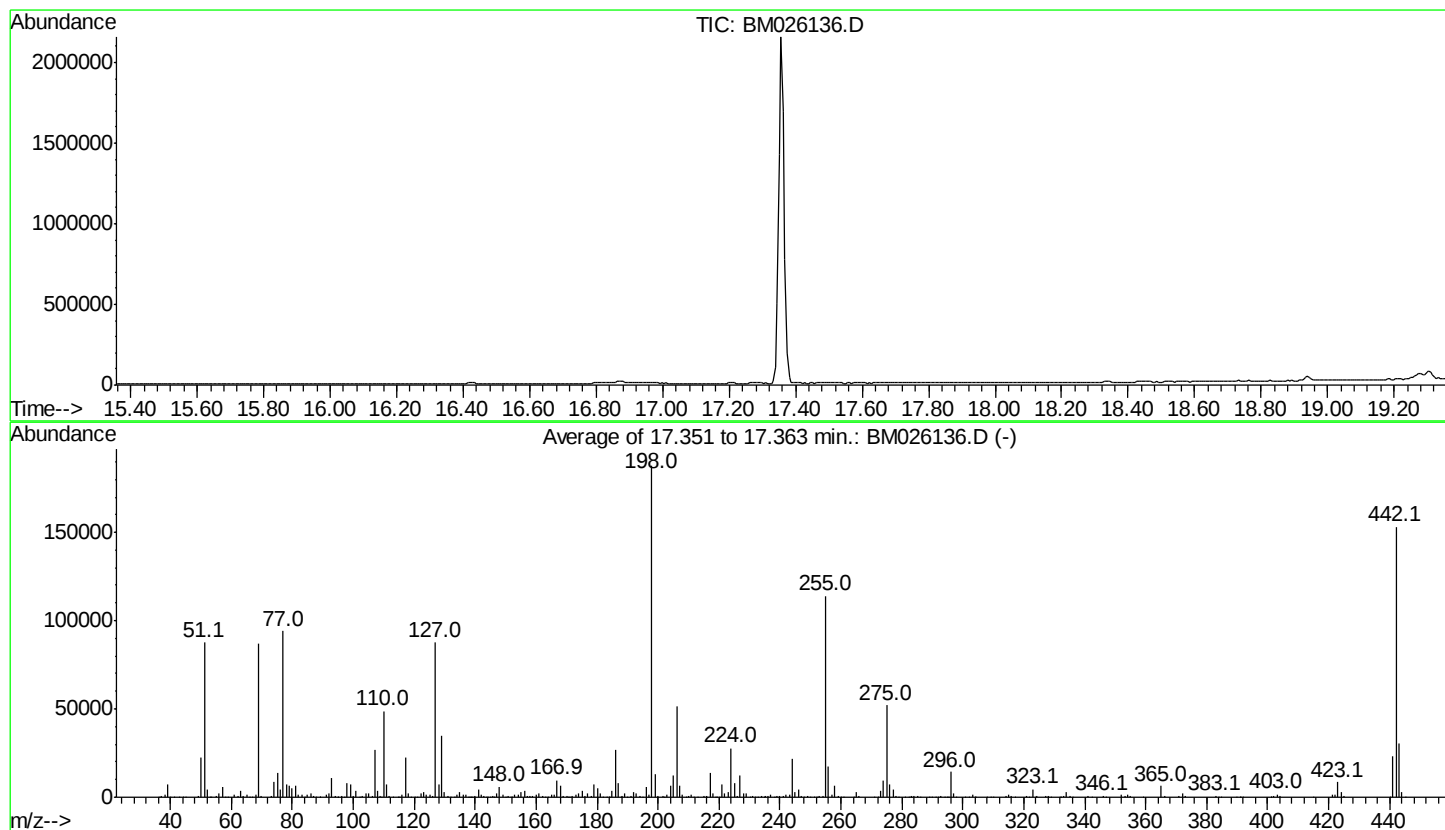


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052720\
 Data File : BM026136.D
 Acq On : 27 May 2020 09:19
 Operator : MA/SJ
 Sample : DFTPP09
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP09

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed May 27 10:30:40 2020



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.6	87438	PASS
68	69	0.00	2	1.8	1532	PASS
69	198	0.00	100	46.2	86824	PASS
70	69	0.00	2	0.5	446	PASS
127	198	10	80	46.6	87589	PASS
197	198	0.00	2	0.6	1207	PASS
198	198	100	100	100.0	187776	PASS
199	198	5	9	7.0	13232	PASS
275	198	10	60	27.7	52053	PASS
365	198	1	100	3.4	6396	PASS
441	198	0.01	100	12.4	23332	PASS
442	198	50	100	81.5	153085	PASS
443	442	15	24	19.9	30445	PASS

m/z	Abundance
35.90	180.0
39.10	178.0
40.10	1480.0
41.10	272.0
42.00	154.0
43.10	197.0
44.00	559.0
46.90	181.0
49.00	448.0
51.20	215.0
73.10	1055.0
74.10	205.0
75.00	209.0
77.00	295.0
83.90	284.0
86.00	328.0
96.20	197.0
133.00	178.0
147.10	397.0
166.90	198.0
190.90	356.0
193.00	237.0
207.00	2230.0
208.00	422.0
209.00	504.0
266.90	200.0
281.10	570.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	177.0
37.00	529.0
38.10	1156.0
39.10	7334.0
40.00	1657.0
41.00	270.0
43.20	176.0
44.00	485.0
45.00	320.0
49.10	1187.0
50.10	21864.0
51.10	85232.0
52.10	3914.0
53.20	220.0
55.10	550.0
56.00	2441.0
57.00	4820.0
58.00	401.0
58.90	300.0
61.00	1063.0
62.00	1339.0
63.10	3384.0
64.00	392.0
65.00	1391.0
66.90	154.0
68.10	1510.0
69.00	82288.0
70.00	480.0
73.10	2207.0
74.10	8149.0
75.10	12475.0
76.10	3898.0
77.10	87792.0
78.10	6477.0
79.00	5885.0
80.00	4714.0
81.10	6189.0
82.00	1463.0
83.00	1198.0
83.90	716.0
85.00	1073.0
86.00	1889.0
87.00	603.0
88.00	236.0
88.90	379.0
91.10	1470.0
92.00	2096.0
93.00	10331.0
94.00	702.0
94.90	218.0
96.00	600.0
97.20	223.0
98.00	7094.0
99.00	7030.0
100.10	486.0
101.00	2944.0
102.10	151.0
103.00	841.0
104.00	2113.0
105.00	1710.0
106.20	747.0
107.00	24192.0
108.00	3607.0
109.00	809.0
110.00	43904.0
111.00	6844.0
111.90	1177.0
113.00	406.0
115.10	198.0
116.00	1778.0
117.00	19904.0
118.00	1675.0
118.90	312.0
119.90	261.0
122.00	2033.0
123.00	2124.0
124.00	1058.0
125.00	1018.0
126.20	479.0
127.00	76488.0
128.00	6392.0
129.00	30472.0
130.00	2841.0
131.00	537.0
132.00	304.0
133.00	470.0
133.90	1095.0
135.00	2735.0
136.00	1067.0
137.00	1673.0
137.80	312.0
139.00	244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

140.00	328.0
141.00	4230.0
142.00	1187.0
143.00	843.0
144.10	319.0
145.00	258.0
145.90	688.0
147.00	2458.0
148.00	5122.0
149.00	1283.0
150.10	297.0
151.00	639.0
151.90	493.0
153.00	1278.0
154.00	1097.0
155.10	2158.0
156.00	2653.0
157.10	639.0
158.00	774.0
159.00	653.0
160.00	1400.0
161.00	1722.0
162.00	586.0
162.90	219.0
164.00	156.0
165.00	1663.0
166.10	1090.0
167.00	8456.0
168.00	6070.0
169.00	802.0
170.00	328.0
170.60	171.0
171.10	256.0
171.90	566.0
173.00	1398.0
174.00	1510.0
175.00	3362.0
176.10	1058.0
177.00	1431.0
178.10	623.0
179.00	5854.0
180.00	4731.0
181.00	2033.0
182.10	374.0
183.10	172.0
183.90	496.0
185.00	3196.0
186.00	21296.0
187.00	6176.0
187.90	771.0
189.00	1668.0
189.80	303.0
191.00	884.0
192.00	2249.0
193.00	2038.0
194.00	420.0
195.10	228.0
196.10	4895.0
197.10	927.0
198.00	151744.0
199.00	10932.0
200.00	693.0
201.40	964.0
202.00	211.0
203.00	1342.0
204.00	5559.0
205.00	9103.0
206.10	40824.0
207.10	7199.0
208.00	1423.0
209.00	828.0
210.20	633.0
211.10	1276.0
212.00	203.0
212.90	249.0
215.00	520.0
215.80	627.0
217.00	10293.0
218.00	1834.0
218.90	240.0
221.10	5669.0
221.80	2256.0
223.00	2376.0
224.00	21944.0
225.10	6200.0
226.00	922.0
227.00	9094.0
228.00	1462.0
229.00	1860.0
230.00	334.0
231.00	811.0
232.90	259.0
233.90	442.0
234.80	770.0
236.00	549.0
236.90	1105.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

237.90	289.0
239.00	369.0
239.90	385.0
241.00	450.0
242.00	956.0
243.00	1136.0
244.10	15939.0
245.00	2328.0
246.00	3745.0
247.00	653.0
248.90	756.0
251.00	192.0
251.90	198.0
253.00	410.0
254.20	739.0
255.00	84392.0
256.00	13511.0
257.00	1214.0
258.00	4852.0
259.00	699.0
265.00	2003.0
266.00	390.0
271.00	236.0
272.10	306.0
273.00	2282.0
274.00	6547.0
275.00	38024.0
276.00	5749.0
277.00	2960.0
278.00	637.0
281.00	642.0
282.00	323.0
282.90	482.0
284.00	469.0
285.00	556.0
289.00	198.0
292.00	210.0
292.90	679.0
293.90	201.0
294.80	163.0
296.00	9873.0
297.00	1547.0
297.90	155.0
303.00	1310.0
303.90	327.0
314.00	772.0
315.00	1144.0
316.00	655.0
321.00	322.0
321.90	179.0
323.10	3323.0
323.90	383.0
324.20	344.0
327.10	520.0
327.90	320.0
328.90	225.0
331.90	329.0
333.00	259.0
334.00	1861.0
335.00	415.0
341.10	499.0
342.20	175.0
346.00	992.0
347.00	234.0
352.10	999.0
353.10	639.0
354.10	954.0
354.90	223.0
365.00	4108.0
366.10	560.0
370.90	295.0
372.10	1235.0
373.00	394.0
383.10	548.0
400.90	174.0
402.10	754.0
403.00	1080.0
404.10	311.0
421.00	557.0
422.10	737.0
423.00	4692.0
424.10	2337.0
425.00	317.0
440.10	201.0
441.00	13814.0
442.00	86712.0
443.10	17408.0
444.10	1379.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

m/z	Abundance
36.00	259.0
37.10	428.0
38.10	1276.0
39.10	8580.0
40.00	1764.0
41.10	376.0
43.10	195.0
44.00	562.0
45.00	314.0
47.00	155.0
49.00	1115.0
50.10	26736.0
51.10	108816.0
52.10	5239.0
52.90	259.0
55.00	489.0
56.10	2718.0
57.10	7461.0
57.90	328.0
59.00	157.0
61.00	1431.0
62.10	1033.0
63.00	4177.0
64.00	671.0
65.10	1866.0
67.00	204.0
68.20	1992.0
69.00	106352.0
69.90	599.0
73.10	2483.0
74.10	11388.0
75.10	17016.0
76.10	5515.0
77.10	115880.0
78.10	8561.0
79.00	7954.0
80.00	5581.0
81.00	8110.0
82.00	2012.0
83.00	1769.0
84.00	546.0
85.10	1397.0
86.00	2841.0
87.00	1554.0
88.00	533.0
89.10	251.0
91.10	2065.0
92.00	2083.0
93.00	13792.0
94.10	788.0
95.10	271.0
96.10	1074.0
98.10	9942.0
99.00	8126.0
100.00	784.0
101.00	4382.0
102.00	287.0
102.90	1097.0
104.00	3000.0
105.00	2713.0
106.00	979.0
107.00	33224.0
108.10	4966.0
109.20	1071.0
110.00	60456.0
111.00	9291.0
112.00	1037.0
113.10	351.0
114.70	175.0
115.10	163.0
116.10	1818.0
117.00	27832.0
118.00	2485.0
119.00	361.0
120.00	294.0
120.90	182.0
122.00	2062.0
123.00	3090.0
124.00	1811.0
125.00	1461.0
126.20	1025.0
127.00	109256.0
128.00	8513.0
129.00	42648.0
130.00	3657.0
131.00	907.0
132.10	408.0
132.90	353.0
133.90	1334.0
135.00	3833.0
136.00	1356.0
137.00	1962.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

138.10	452.0
139.10	393.0
139.90	701.0
141.00	5413.0
142.10	2210.0
142.90	1327.0
143.90	189.0
145.10	375.0
145.90	1068.0
147.00	3625.0
148.00	7099.0
149.00	1540.0
150.10	256.0
151.00	781.0
151.70	398.0
153.00	1587.0
154.00	1402.0
155.00	2993.0
156.10	4542.0
157.00	1259.0
157.90	980.0
158.90	869.0
160.00	1608.0
161.00	2253.0
162.00	655.0
163.00	180.0
165.00	2186.0
166.10	1911.0
167.00	12252.0
168.00	7114.0
169.00	1177.0
170.10	525.0
171.10	412.0
171.90	1219.0
173.00	1526.0
174.00	2645.0
175.00	4049.0
175.90	977.0
177.00	2308.0
177.90	769.0
179.00	8593.0
180.00	6938.0
181.00	2619.0
181.90	396.0
184.10	788.0
185.00	3928.0
186.00	32848.0
187.10	9837.0
188.10	1071.0
189.00	2270.0
189.80	384.0
191.00	1358.0
192.00	3401.0
193.00	3535.0
194.00	877.0
194.90	276.0
196.00	7222.0
197.20	1511.0
198.00	232512.0
199.00	16608.0
200.00	1128.0
201.50	1288.0
203.00	1616.0
204.00	8237.0
205.10	15605.0
206.10	62464.0
207.10	10515.0
208.10	2538.0
209.00	1095.0
210.00	1257.0
211.00	2253.0
211.80	613.0
214.90	665.0
216.00	1247.0
217.00	17576.0
218.00	2164.0
218.90	267.0
220.20	486.0
221.10	9077.0
221.70	2541.0
223.10	3578.0
224.00	33200.0
225.10	9746.0
226.10	1065.0
227.00	15460.0
227.90	2534.0
229.00	2814.0
230.00	367.0
231.00	1412.0
232.10	316.0
232.90	286.0
234.00	873.0
235.00	1076.0
235.90	677.0
237.00	1765.0
238.00	197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

239.10	490.0
239.90	544.0
241.10	1010.0
242.10	1494.0
243.10	2080.0
244.10	27024.0
245.10	3258.0
246.00	5465.0
247.00	1526.0
247.90	203.0
249.00	1111.0
249.90	314.0
251.00	317.0
251.90	293.0
253.00	364.0
254.20	1389.0
255.00	139712.0
256.00	20408.0
256.90	1771.0
258.00	8359.0
258.90	1147.0
260.00	151.0
260.90	315.0
264.10	175.0
265.00	3326.0
266.10	473.0
267.00	266.0
271.00	330.0
272.20	333.0
273.10	4193.0
274.00	11317.0
275.00	61928.0
276.00	8424.0
277.00	5211.0
278.10	1128.0
278.80	228.0
281.00	863.0
282.00	314.0
283.10	584.0
284.00	693.0
285.00	951.0
286.00	219.0
289.10	393.0
290.00	184.0
292.00	350.0
292.90	1225.0
293.90	287.0
295.20	307.0
296.00	17424.0
297.00	2278.0
297.80	175.0
300.90	321.0
302.10	300.0
303.00	2022.0
304.10	637.0
308.00	291.0
309.00	160.0
309.90	303.0
314.00	846.0
315.00	2135.0
316.00	1414.0
316.90	354.0
321.00	672.0
321.90	424.0
323.10	5418.0
324.10	873.0
327.00	1123.0
328.10	509.0
332.10	426.0
333.00	599.0
334.00	3782.0
335.10	1043.0
336.00	151.0
341.00	793.0
342.10	318.0
346.00	1069.0
346.90	392.0
352.00	1769.0
353.00	1220.0
354.00	1655.0
355.00	490.0
359.10	225.0
365.00	7294.0
366.00	1244.0
370.90	462.0
372.10	3152.0
373.00	701.0
383.00	893.0
384.00	244.0
384.90	160.0
390.00	415.0
390.90	272.0
392.10	233.0
401.10	355.0
402.00	1038.0
403.00	1597.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

404.00	677.0
414.90	216.0
421.10	1354.0
422.00	1264.0
423.00	9641.0
424.00	3583.0
425.00	525.0
441.10	27336.0
442.10	184320.0
443.10	36472.0
444.10	3526.0
445.10	241.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

m/z	Abundance
36.00	213.0
37.10	330.0
38.00	949.0
39.10	5811.0
40.00	1526.0
41.00	300.0
42.90	197.0
44.00	739.0
44.90	231.0
49.10	875.0
50.10	18016.0
51.10	68912.0
52.10	3269.0
55.10	628.0
56.00	2173.0
57.10	4786.0
58.00	221.0
61.10	1226.0
62.00	835.0
63.10	2857.0
63.90	409.0
65.10	1886.0
66.00	202.0
68.20	1095.0
69.00	71832.0
70.00	260.0
73.10	1694.0
74.10	6929.0
75.10	11910.0
76.00	3853.0
77.10	79520.0
78.10	6098.0
79.00	5820.0
80.00	4550.0
81.00	5117.0
82.00	1273.0
83.10	1041.0
84.00	666.0
84.90	1041.0
86.10	1986.0
87.00	745.0
87.90	332.0
88.90	201.0
91.00	1343.0
92.10	1524.0
93.00	9171.0
94.00	525.0
95.10	180.0
96.00	710.0
97.10	189.0
98.00	6620.0
99.00	5658.0
99.90	474.0
101.00	3285.0
103.00	1368.0
104.00	2153.0
105.00	1962.0
106.20	598.0
107.00	24128.0
108.10	3017.0
109.00	522.0
110.00	41584.0
111.00	6439.0
111.90	738.0
113.00	185.0
116.00	1601.0
117.00	20488.0
118.10	1506.0
118.90	281.0
120.00	235.0
122.10	1476.0
123.00	2530.0
124.00	1358.0
125.10	960.0
126.20	548.0
127.00	77024.0
128.10	5921.0
129.00	31712.0
130.00	2322.0
131.00	684.0
132.00	320.0
133.00	321.0
134.00	1022.0
135.00	3069.0
135.90	1043.0
137.00	1566.0
138.50	152.0
139.90	570.0
141.00	3798.0
142.10	1188.0
143.00	1023.0
143.80	219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

144.90	275.0
146.10	732.0
147.00	2627.0
148.00	5454.0
149.00	1078.0
150.10	209.0
151.00	441.0
152.10	346.0
153.00	1259.0
154.00	1108.0
155.00	2658.0
156.10	3827.0
157.00	735.0
157.90	644.0
159.00	761.0
159.90	1510.0
161.00	1880.0
161.90	651.0
163.00	250.0
163.90	274.0
165.00	1603.0
166.00	1122.0
167.00	8974.0
168.00	5482.0
168.90	631.0
169.90	334.0
171.00	310.0
171.90	834.0
173.10	953.0
174.00	2009.0
175.00	3407.0
176.10	954.0
177.00	1880.0
178.00	670.0
179.00	6839.0
180.00	4557.0
181.10	1964.0
182.10	355.0
182.90	243.0
183.90	501.0
185.00	3141.0
186.10	25496.0
187.00	7256.0
188.00	659.0
189.00	1719.0
189.90	266.0
191.00	934.0
192.00	2181.0
193.00	2675.0
194.00	659.0
195.10	294.0
196.00	5397.0
197.10	1183.0
198.00	179072.0
199.00	12157.0
200.00	981.0
201.50	1058.0
202.10	272.0
203.00	1281.0
204.00	6786.0
205.10	11606.0
206.10	50200.0
207.00	8432.0
208.00	2286.0
209.00	708.0
210.00	942.0
211.10	1682.0
214.90	735.0
216.00	1110.0
217.00	13337.0
218.00	2035.0
219.10	186.0
221.00	7734.0
221.70	1584.0
223.00	3050.0
224.00	28024.0
225.10	7581.0
226.00	726.0
227.00	12516.0
228.10	1541.0
229.00	2035.0
230.00	316.0
231.00	1071.0
232.00	218.0
232.90	236.0
234.00	733.0
235.10	871.0
236.00	645.0
237.00	1731.0
237.90	165.0
239.10	558.0
240.00	450.0
240.90	586.0
241.90	1420.0
243.00	1458.0
244.10	22016.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

245.00	3179.0
246.00	4101.0
247.00	926.0
248.00	330.0
249.00	796.0
249.80	172.0
251.00	223.0
252.00	208.0
252.90	560.0
254.20	1040.0
255.00	117504.0
256.00	17456.0
257.00	1488.0
258.00	6817.0
259.00	1188.0
259.90	167.0
260.90	245.0
264.00	231.0
265.00	2957.0
265.90	416.0
266.90	171.0
271.00	281.0
272.10	277.0
273.10	3655.0
274.00	9606.0
275.00	56208.0
276.00	6939.0
277.00	4695.0
277.90	857.0
278.90	272.0
281.00	882.0
282.10	301.0
283.10	641.0
284.00	317.0
285.00	930.0
288.90	236.0
290.00	173.0
291.10	211.0
291.90	221.0
293.00	1100.0
293.90	327.0
295.00	449.0
296.00	15350.0
296.90	2360.0
300.90	226.0
302.00	300.0
303.10	1536.0
304.20	509.0
307.90	197.0
314.00	1064.0
315.00	1726.0
316.00	1112.0
317.00	238.0
321.00	464.0
321.90	307.0
323.10	5024.0
324.10	1014.0
327.00	847.0
328.00	692.0
329.00	196.0
332.00	430.0
333.10	627.0
334.00	3104.0
335.00	574.0
341.00	738.0
342.20	191.0
346.10	1116.0
346.90	246.0
352.10	1938.0
353.00	912.0
354.00	1867.0
354.90	483.0
365.00	7786.0
366.10	904.0
371.00	484.0
372.00	2659.0
372.90	789.0
383.00	860.0
383.90	287.0
389.90	198.0
391.20	366.0
391.90	221.0
401.10	264.0
402.00	1397.0
403.00	1812.0
404.10	790.0
421.00	1445.0
422.10	1439.0
423.10	10775.0
424.10	2749.0
425.00	449.0
440.10	188.0
441.10	28848.0
442.00	188224.0
443.10	37456.0
444.10	3120.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09

445.00

243.0

Instrument :
BNA_M
ClientSampleId :
DFTPP09