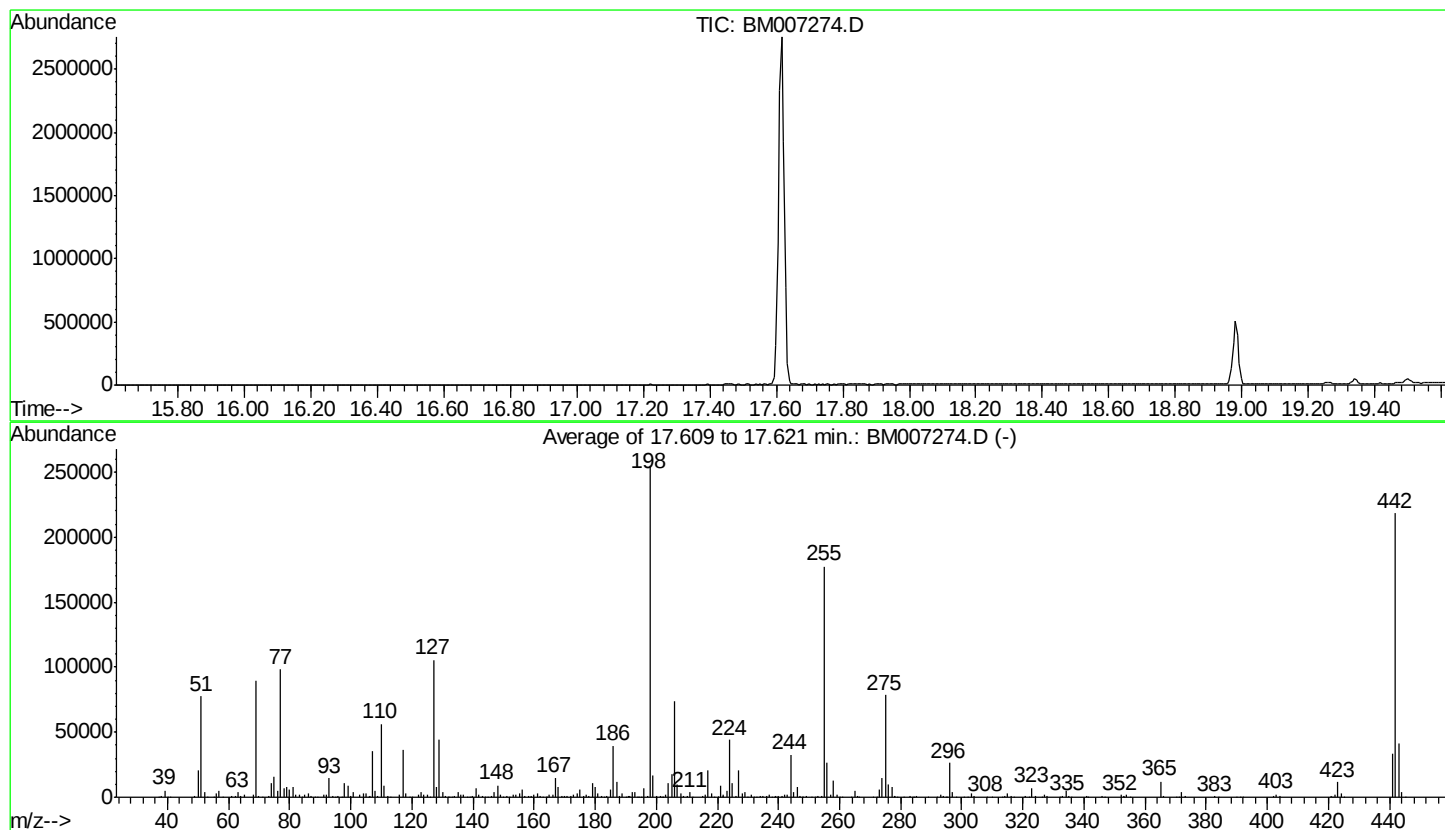


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082416\
 Data File : BM007274.D
 Acq On : 24 Aug 2016 09:42
 Operator : UM/SJ
 Sample : DFTPP51
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP51

Integration File: rteint.p

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Aug 24 18:49:15 2016



AutoFind: Scans 2554, 2555, 2556; Background Corrected with Scan 2547

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.4	77421	PASS
68	69	0.00	2	1.8	1602	PASS
69	198	0.00	100	35.0	89181	PASS
70	69	0.00	2	0.7	585	PASS
127	198	10	80	41.4	105533	PASS
197	198	0.00	2	0.6	1410	PASS
198	198	100	100	100.0	254933	PASS
199	198	5	9	6.7	17002	PASS
275	198	10	60	30.9	78728	PASS
365	198	1	100	4.7	11973	PASS
441	442	0.01	24	15.5	33850	PASS
442	198	50	100	85.6	218282	PASS
443	442	15	24	19.0	41554	PASS

m/z	Abundance
37.00	513.0
38.10	1172.0
39.00	6112.0
40.10	641.0
44.00	2254.0
49.10	1059.0
50.00	22352.0
51.00	86832.0
52.10	4592.0
52.90	348.0
55.00	503.0
56.00	3303.0
57.00	6208.0
58.00	383.0
60.90	987.0
62.10	1387.0
63.00	3618.0
64.00	797.0
65.10	1845.0
68.10	1700.0
69.00	98096.0
70.00	781.0
71.00	401.0
73.00	1249.0
74.00	11488.0
75.00	17224.0
76.10	5337.0
77.10	107432.0
78.10	8385.0
79.00	8256.0
80.00	6244.0
81.00	8715.0
82.00	2210.0
83.00	2191.0
84.00	303.0
85.00	1774.0
86.00	2333.0
87.00	1201.0
88.00	611.0
91.00	2209.0
92.10	2049.0
93.00	15987.0
93.90	985.0
95.90	686.0
98.00	12438.0
99.00	9509.0
100.00	1141.0
101.00	4255.0
103.00	1744.0
104.00	3388.0
105.00	3141.0
105.90	1158.0
107.00	38984.0
108.00	5097.0
109.00	1539.0
110.00	63016.0
111.00	9385.0
112.00	1148.0
112.90	306.0
116.00	2719.0
117.00	37608.0
118.00	2642.0
119.10	456.0
120.00	673.0
122.00	2627.0
123.00	4191.0
124.00	1823.0
125.00	1650.0
126.10	544.0
127.00	113728.0
128.00	9051.0
129.00	48424.0
130.00	4450.0
131.00	583.0
131.90	359.0
134.00	1682.0
135.00	3118.0
136.00	1632.0
137.00	2259.0
138.00	724.0
139.00	398.0
139.90	839.0
141.00	7266.0
141.90	2204.0
143.10	1643.0
144.00	512.0
144.90	332.0
146.00	981.0
147.00	3932.0
148.00	9829.0
148.90	2110.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

150.00	315.0
151.10	754.0
151.90	513.0
153.00	2487.0
154.00	1791.0
155.10	3502.0
156.00	5704.0
157.10	1256.0
158.00	1409.0
159.00	1232.0
160.00	2302.0
161.00	3383.0
162.00	869.0
165.00	2334.0
166.10	2107.0
167.00	14819.0
168.00	9174.0
169.00	1490.0
170.00	673.0
170.90	668.0
171.90	1497.0
173.00	1655.0
174.00	2816.0
175.00	6844.0
176.00	1773.0
176.90	2113.0
177.90	1234.0
179.00	11099.0
180.00	8717.0
181.00	3437.0
181.90	532.0
182.90	351.0
184.00	882.0
185.00	5589.0
186.00	40632.0
187.00	12072.0
187.90	1423.0
189.00	2587.0
189.90	510.0
190.90	1105.0
192.00	3197.0
193.10	3930.0
193.90	795.0
194.90	423.0
196.00	6802.0
197.00	1597.0
198.00	256640.0
198.90	18368.0
200.00	1649.0
201.30	994.0
203.00	1706.0
204.00	10708.0
205.00	18616.0
206.00	73496.0
207.00	11930.0
208.10	3327.0
209.00	1097.0
210.00	1142.0
210.90	3325.0
211.80	479.0
215.00	941.0
216.00	2310.0
217.00	21344.0
218.00	2344.0
220.00	382.0
220.30	393.0
221.00	8291.0
221.80	2311.0
223.00	4489.0
224.00	40944.0
225.00	10320.0
226.00	1158.0
227.00	22072.0
228.00	3190.0
228.90	3516.0
230.00	433.0
230.90	1496.0
233.00	592.0
233.90	1227.0
235.00	1336.0
236.00	949.0
237.00	1812.0
237.90	340.0
238.80	834.0
240.00	985.0
241.00	1245.0
242.10	2010.0
243.00	2190.0
244.00	32728.0
245.00	3771.0
246.00	7872.0
247.00	1251.0
247.80	340.0
249.00	1310.0
251.90	374.0

Instrument :

BNA_M

ClientSampleId :

DFTPP51

253.00	957.0
254.10	911.0
255.00	168960.0
256.00	27032.0
257.00	2000.0
258.00	12274.0
259.00	1774.0
259.90	377.0
261.00	315.0
265.00	4568.0
265.90	871.0
271.10	323.0
272.00	476.0
273.00	5384.0
274.00	14365.0
275.00	73968.0
276.00	10466.0
277.00	8099.0
277.90	1345.0
278.90	327.0
283.10	821.0
283.90	480.0
285.00	1432.0
289.00	377.0
292.00	346.0
293.00	1574.0
293.90	621.0
294.90	462.0
296.00	23648.0
297.00	3709.0
300.80	377.0
303.00	3476.0
304.00	1052.0
308.00	417.0
310.00	342.0
314.00	909.0
315.00	2788.0
316.00	1348.0
320.90	822.0
321.90	376.0
323.00	6917.0
324.00	1428.0
327.00	1196.0
327.90	661.0
331.90	366.0
332.90	615.0
334.00	4530.0
335.00	1547.0
340.90	1035.0
346.00	1359.0
346.90	522.0
352.10	1582.0
352.90	1432.0
354.10	1931.0
355.00	326.0
365.00	10657.0
366.00	1350.0
372.00	3238.0
373.10	514.0
383.00	981.0
383.90	339.0
389.90	438.0
391.00	533.0
402.00	1253.0
403.00	2000.0
403.90	678.0
420.90	1859.0
422.00	1532.0
423.00	10166.0
424.00	2709.0
425.10	393.0
441.00	26872.0
442.00	173632.0
443.00	34912.0
444.00	3358.0

Instrument :

BNA_M

ClientSampleId :

DFTPP51

m/z	Abundance
38.00	1053.0
39.10	5826.0
40.00	590.0
40.90	314.0
44.00	1961.0
49.00	701.0
50.10	24400.0
51.10	91704.0
52.00	5244.0
55.00	508.0
56.00	2908.0
57.00	7000.0
58.00	420.0
61.00	1073.0
62.10	1213.0
63.00	4532.0
64.00	639.0
65.10	2228.0
68.00	1962.0
69.00	106536.0
70.00	511.0
73.10	1379.0
74.10	12696.0
75.00	17872.0
76.10	5674.0
77.10	117272.0
78.00	7948.0
79.00	9853.0
80.00	7306.0
81.00	9091.0
82.00	2114.0
83.10	1543.0
83.90	331.0
85.00	1874.0
86.00	3331.0
86.90	1201.0
88.00	478.0
88.90	371.0
91.00	2286.0
92.00	2468.0
93.00	16424.0
94.00	951.0
94.90	339.0
96.00	774.0
97.00	459.0
98.00	12902.0
99.00	9678.0
99.90	952.0
101.00	5859.0
103.00	1912.0
104.00	4052.0
105.00	3546.0
106.10	1455.0
107.00	40352.0
108.00	6236.0
108.90	1127.0
110.00	65808.0
111.00	11192.0
111.90	1256.0
113.00	532.0
116.00	2103.0
117.00	42856.0
118.00	3196.0
119.90	436.0
122.00	2530.0
123.00	4228.0
124.00	1994.0
125.00	1693.0
126.10	352.0
127.00	123560.0
128.10	9154.0
129.00	51784.0
130.00	4506.0
131.00	905.0
132.20	417.0
133.10	412.0
134.00	1557.0
135.00	4835.0
136.00	1823.0
137.00	2937.0
137.90	349.0
140.00	781.0
141.00	7185.0
142.00	2082.0
143.00	1587.0
144.00	473.0
145.00	562.0
146.00	1725.0
147.00	4143.0
148.00	10173.0
149.00	2011.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

150.00	398.0
151.20	1361.0
153.00	2118.0
154.00	1860.0
155.10	4187.0
156.00	7359.0
156.90	1246.0
158.00	1745.0
158.90	982.0
160.00	2704.0
161.00	3884.0
162.00	1417.0
163.00	341.0
163.90	312.0
164.90	2702.0
166.00	2614.0
167.00	17848.0
168.00	8235.0
169.10	1441.0
169.90	597.0
170.90	749.0
172.00	1497.0
173.00	2147.0
174.00	3822.0
175.00	6348.0
175.90	1129.0
177.00	3140.0
178.00	1241.0
179.00	12470.0
180.00	9119.0
181.00	3249.0
182.00	731.0
183.90	977.0
185.00	6642.0
186.00	45272.0
187.00	14322.0
188.00	1583.0
189.00	3125.0
189.90	876.0
191.10	1855.0
192.00	4208.0
193.00	5214.0
194.10	735.0
195.00	432.0
196.00	7964.0
197.00	1729.0
198.00	297792.0
199.00	20128.0
200.00	1436.0
201.40	1443.0
202.20	380.0
203.00	3080.0
204.00	13256.0
205.00	21232.0
206.00	87744.0
207.00	13249.0
208.00	4139.0
208.90	1290.0
210.00	1269.0
211.00	4678.0
211.90	510.0
215.00	967.0
216.00	2046.0
217.00	24400.0
218.00	3426.0
218.90	319.0
221.00	10910.0
221.80	2888.0
223.00	6712.0
224.00	53504.0
225.00	13665.0
226.00	1718.0
227.00	24720.0
228.00	3309.0
229.00	5155.0
229.90	668.0
231.00	1808.0
231.90	315.0
232.90	583.0
234.00	1787.0
235.00	1164.0
236.00	863.0
237.00	1888.0
237.80	407.0
239.00	918.0
240.00	685.0
241.00	1075.0
242.00	2636.0
243.00	2949.0
244.00	38696.0
245.00	5223.0
246.00	9749.0
247.00	1565.0
248.00	328.0
249.00	978.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

251.00	350.0
252.00	508.0
253.00	797.0
254.10	1307.0
255.00	210624.0
256.00	30840.0
257.10	2577.0
258.00	14266.0
259.00	2245.0
259.90	303.0
260.90	404.0
263.90	323.0
265.00	6087.0
266.00	777.0
271.10	324.0
272.00	547.0
273.00	6419.0
274.00	17032.0
275.00	93288.0
276.00	11440.0
277.00	9852.0
278.10	2060.0
279.00	496.0
280.90	547.0
283.10	1089.0
284.10	789.0
285.00	1721.0
288.90	443.0
291.90	616.0
293.00	2043.0
293.90	605.0
295.10	748.0
296.00	31280.0
297.00	3969.0
298.00	317.0
302.00	461.0
303.00	3799.0
304.10	906.0
308.00	370.0
310.00	337.0
313.00	330.0
314.00	1549.0
315.00	3669.0
316.00	1346.0
317.00	319.0
321.00	901.0
322.00	373.0
323.00	8065.0
324.10	1649.0
326.00	421.0
327.00	2051.0
327.90	669.0
332.00	637.0
333.00	1052.0
334.00	5942.0
335.00	1303.0
336.00	311.0
341.10	815.0
346.00	2002.0
346.90	402.0
352.00	2701.0
353.10	2414.0
354.00	2587.0
354.90	766.0
365.00	14124.0
366.00	1780.0
370.10	396.0
371.00	648.0
372.10	4349.0
373.10	1211.0
382.90	1093.0
383.90	404.0
389.90	347.0
402.00	1363.0
403.00	2735.0
404.00	1339.0
420.90	1438.0
422.00	1747.0
423.10	13492.0
424.10	3310.0
424.90	448.0
441.00	38376.0
442.00	259968.0
443.10	48264.0
444.00	3849.0
445.00	352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

m/z	Abundance
36.90	309.0
38.10	515.0
39.10	3783.0
40.00	519.0
44.00	1891.0
49.10	496.0
50.00	14176.0
51.10	53728.0
52.10	2737.0
56.00	1810.0
57.00	3798.0
61.00	885.0
62.10	770.0
63.00	2368.0
63.90	353.0
64.90	1035.0
67.90	1146.0
69.00	62912.0
70.00	465.0
73.20	631.0
74.00	7548.0
75.00	10970.0
76.10	3165.0
77.00	69504.0
78.10	4680.0
79.00	5898.0
80.00	4314.0
81.00	5038.0
82.00	1269.0
83.00	1390.0
85.00	1037.0
86.00	2141.0
87.00	822.0
88.10	464.0
91.00	1105.0
91.90	1693.0
93.00	10556.0
93.90	831.0
96.00	535.0
98.00	8634.0
99.00	6429.0
100.00	619.0
101.00	3067.0
103.00	947.0
103.90	1913.0
104.90	2232.0
106.10	682.0
107.00	27992.0
108.00	4289.0
109.00	824.0
110.00	39624.0
111.00	7352.0
112.00	851.0
112.90	303.0
116.10	1624.0
117.00	28880.0
118.00	1869.0
120.00	461.0
122.00	1977.0
123.00	2936.0
123.90	1454.0
125.00	1267.0
126.10	487.0
127.00	79312.0
128.00	6431.0
129.00	33104.0
130.00	2518.0
130.90	704.0
132.00	328.0
133.90	925.0
135.00	3362.0
136.10	1335.0
137.00	1754.0
137.90	411.0
139.00	319.0
140.00	605.0
141.00	5332.0
142.10	1331.0
142.90	1263.0
144.90	364.0
146.00	1119.0
147.00	2522.0
148.00	6780.0
149.00	1280.0
149.90	562.0
151.10	661.0
153.00	1559.0
153.90	1057.0
155.00	2727.0
156.00	4691.0
157.00	1026.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

158.00	1146.0
158.90	986.0
160.00	1842.0
161.00	2618.0
161.90	599.0
163.80	374.0
164.20	398.0
165.00	1521.0
165.90	1560.0
167.00	11741.0
168.00	5064.0
169.00	1496.0
170.10	407.0
170.90	366.0
172.00	737.0
172.90	1109.0
174.00	2670.0
175.00	4727.0
176.10	829.0
176.90	2211.0
177.90	893.0
178.90	8834.0
180.00	5988.0
181.00	2460.0
181.90	375.0
183.90	563.0
185.00	4627.0
186.00	32904.0
187.00	8787.0
188.00	835.0
188.90	2115.0
190.90	1256.0
192.00	3499.0
193.00	4211.0
193.90	682.0
195.10	307.0
196.10	6836.0
197.00	906.0
198.00	210368.0
199.00	12510.0
200.00	1014.0
201.60	969.0
202.90	1674.0
204.00	9695.0
205.00	14758.0
206.00	59768.0
207.00	9117.0
208.00	2864.0
209.00	952.0
210.00	1102.0
211.10	2687.0
215.00	1022.0
216.00	1238.0
217.00	17784.0
218.00	1999.0
221.00	7283.0
222.00	2383.0
223.00	3785.0
224.00	37512.0
225.00	9079.0
226.10	1150.0
227.00	16528.0
228.00	2433.0
229.00	4005.0
230.00	413.0
231.00	1382.0
232.00	342.0
234.10	1151.0
235.00	1177.0
235.90	981.0
237.00	1108.0
239.00	823.0
239.90	531.0
241.00	823.0
242.00	2318.0
243.00	1703.0
244.00	26976.0
245.00	3511.0
246.00	6460.0
246.90	1259.0
248.90	1053.0
250.90	326.0
252.00	326.0
252.80	525.0
254.00	716.0
255.00	152576.0
256.00	22008.0
256.90	1896.0
258.00	12002.0
259.10	1769.0
264.00	453.0
265.00	4492.0
266.20	471.0
271.90	386.0
273.00	5243.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

274.00	12621.0
275.00	68928.0
276.00	8395.0
277.00	6448.0
277.90	1145.0
281.00	494.0
282.90	817.0
283.90	608.0
285.00	1304.0
289.00	344.0
292.00	462.0
293.00	1465.0
294.00	397.0
294.90	372.0
296.00	24168.0
297.00	2914.0
302.00	462.0
303.00	2530.0
304.00	721.0
308.00	403.0
313.90	1357.0
314.90	3315.0
316.00	1700.0
321.00	781.0
323.00	6000.0
324.00	1452.0
327.00	1601.0
327.90	582.0
331.90	481.0
333.10	772.0
334.00	4594.0
335.00	1122.0
340.80	579.0
345.90	1159.0
352.00	1577.0
353.10	1330.0
354.10	2292.0
355.00	420.0
365.00	11140.0
365.90	1401.0
371.10	369.0
372.00	3501.0
373.00	939.0
382.90	752.0
383.90	513.0
390.00	608.0
391.10	333.0
392.10	331.0
402.00	1544.0
403.00	2029.0
404.00	768.0
421.10	1563.0
422.00	1717.0
423.10	11397.0
424.10	2768.0
441.00	36304.0
442.00	221248.0
443.00	41488.0
444.00	4059.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51

m/z	Abundance
39.90	567.0
44.00	2281.0
57.00	320.0
206.90	1623.0
208.00	461.0
281.00	323.0

Instrument :
BNA_M
ClientSampleId :
DFTPP51