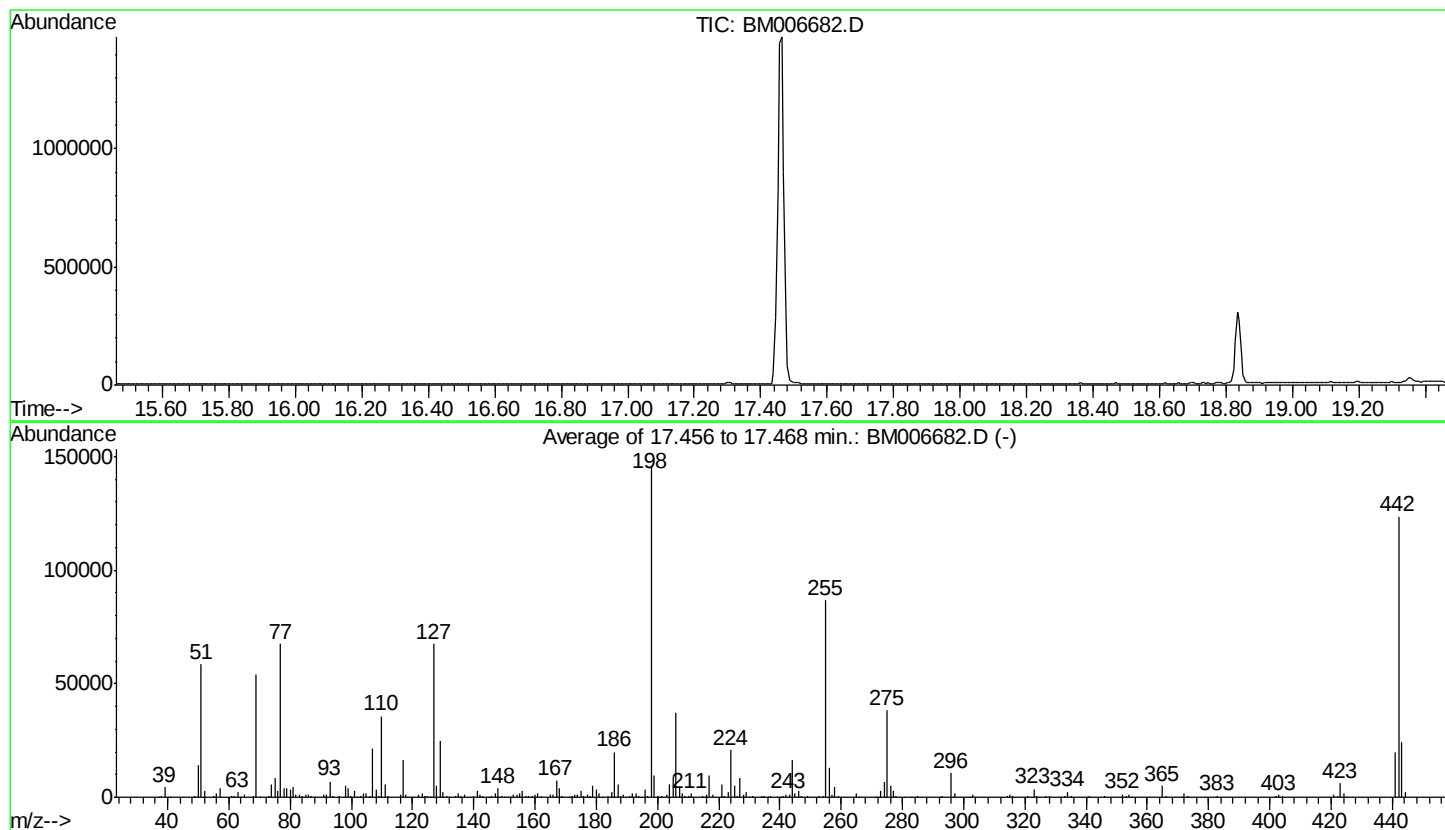


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006682.D
 Acq On : 27 Jul 2016 10:55
 Operator : UM/SJ
 Sample : DFTPP59
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP59

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM070716.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Jul 08 08:04:54 2016



AutoFind: Scans 2528, 2529, 2530; Background Corrected with Scan 2521

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.1	58618	PASS
68	69	0.00	2	1.6	845	PASS
69	198	0.00	100	37.2	54362	PASS
70	69	0.00	2	0.5	261	PASS
127	198	10	80	46.3	67554	PASS
197	198	0.00	2	0.3	444	PASS
198	198	100	100	100.0	146058	PASS
199	198	5	9	6.6	9654	PASS
275	198	10	60	26.2	38328	PASS
365	198	1	100	3.3	4843	PASS
441	443	0.01	100	80.5	19632	PASS
442	198	50	100	84.6	123608	PASS
443	442	15	24	19.7	24389	PASS

m/z	Abundance
36.90	325.0
38.00	813.0
39.00	5449.0
40.00	1021.0
41.10	327.0
44.00	1367.0
49.00	954.0
50.00	18320.0
51.00	74744.0
52.00	3519.0
55.00	505.0
56.00	2156.0
57.00	5023.0
61.00	853.0
61.90	781.0
63.00	2676.0
64.00	361.0
65.00	1323.0
68.00	1065.0
69.00	69272.0
70.00	431.0
73.00	817.0
74.00	6698.0
75.00	11333.0
76.00	3851.0
77.00	84744.0
78.00	5456.0
79.00	5399.0
80.00	4591.0
81.00	6618.0
81.90	1375.0
83.00	1372.0
83.90	429.0
84.90	1112.0
86.00	1634.0
87.00	858.0
87.90	330.0
91.10	1089.0
91.90	1259.0
93.00	9021.0
94.00	540.0
96.00	383.0
98.00	6491.0
99.00	5451.0
100.00	690.0
101.00	3059.0
101.80	305.0
103.00	1022.0
104.00	1751.0
105.00	1961.0
106.10	636.0
107.00	26416.0
108.00	3994.0
109.00	478.0
110.00	44600.0
111.00	7205.0
112.00	787.0
116.00	1138.0
117.00	19376.0
118.00	1476.0
122.00	1629.0
123.00	2260.0
123.90	1091.0
125.00	1069.0
125.80	318.0
126.20	413.0
127.00	80512.0
128.00	6616.0
129.00	29760.0
130.00	3042.0
131.00	598.0
132.00	363.0
134.00	944.0
135.00	2433.0
135.90	811.0
137.10	1560.0
140.00	520.0
141.00	3664.0
142.00	955.0
143.00	923.0
145.90	876.0
147.00	1873.0
148.00	4038.0
149.00	1005.0
150.00	302.0
151.20	425.0
153.00	1279.0
153.90	1071.0
155.00	2236.0
156.00	3884.0
157.00	524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

158.00	753.0
159.10	581.0
160.00	1164.0
161.00	1998.0
161.90	519.0
164.90	1424.0
166.00	985.0
167.00	8036.0
168.00	4855.0
168.90	769.0
171.10	412.0
171.90	562.0
173.00	1166.0
173.90	1441.0
175.00	2969.0
176.10	936.0
177.00	1199.0
178.00	668.0
178.90	5101.0
180.00	4713.0
181.00	1895.0
183.80	429.0
185.00	2807.0
186.00	23304.0
187.00	6809.0
188.10	834.0
189.00	1253.0
190.90	701.0
192.00	2046.0
193.00	2094.0
193.90	659.0
196.00	4322.0
197.00	852.0
198.00	164864.0
199.00	11851.0
200.00	696.0
201.50	631.0
202.90	845.0
204.00	6038.0
205.00	9739.0
206.00	41576.0
207.10	7582.0
208.00	1642.0
208.90	505.0
210.00	503.0
211.00	1558.0
214.90	492.0
216.00	1056.0
217.00	11100.0
218.00	1566.0
221.00	6642.0
222.00	1392.0
223.00	2895.0
224.00	23840.0
225.00	5755.0
226.00	923.0
227.00	9911.0
228.00	1408.0
229.00	2204.0
231.00	858.0
234.00	400.0
235.00	539.0
235.90	415.0
237.00	891.0
239.80	304.0
240.90	581.0
242.00	1061.0
243.00	1447.0
244.10	18088.0
245.00	2011.0
246.00	3236.0
246.90	800.0
249.00	685.0
253.00	365.0
254.00	630.0
255.00	93720.0
256.00	13830.0
257.10	949.0
258.00	4463.0
259.00	640.0
265.00	2212.0
273.00	2491.0
274.00	6972.0
275.00	40264.0
276.00	5808.0
277.00	2860.0
277.90	651.0
281.10	300.0
283.90	360.0
285.10	754.0
293.00	724.0
296.00	11138.0
297.00	1720.0
303.00	1508.0
304.00	475.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

314.00	412.0
315.00	936.0
316.00	634.0
320.90	430.0
323.00	3084.0
324.00	659.0
327.00	648.0
328.00	332.0
332.90	374.0
334.10	2846.0
335.00	514.0
341.10	332.0
345.90	674.0
352.00	1191.0
352.90	803.0
354.10	1194.0
365.00	4937.0
365.90	656.0
370.90	440.0
372.00	1911.0
373.00	517.0
383.00	484.0
402.00	682.0
403.00	876.0
403.90	331.0
421.00	879.0
422.00	718.0
423.00	5970.0
424.00	1911.0
441.10	18600.0
442.10	112096.0
443.10	22248.0
444.10	2369.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

m/z	Abundance
38.10	677.0
39.00	4687.0
40.00	1041.0
41.00	483.0
44.00	1152.0
49.00	875.0
50.00	16296.0
51.00	66616.0
52.00	3446.0
55.10	576.0
56.00	2056.0
57.00	4583.0
61.00	623.0
61.90	769.0
63.00	2562.0
64.00	426.0
65.00	1320.0
68.00	943.0
69.00	61528.0
70.00	354.0
73.00	735.0
74.00	6205.0
75.00	9572.0
76.00	3820.0
77.00	76144.0
78.00	4575.0
79.00	4618.0
80.00	3543.0
81.00	4716.0
82.00	1597.0
83.00	1229.0
84.00	528.0
85.00	1313.0
85.90	1399.0
86.90	819.0
87.90	310.0
90.90	1072.0
92.00	1411.0
93.00	7441.0
94.00	630.0
95.90	581.0
98.00	5892.0
99.00	4709.0
99.90	484.0
101.00	3466.0
103.00	735.0
104.00	2288.0
105.00	2018.0
105.90	426.0
107.00	23984.0
108.00	3422.0
109.00	600.0
110.00	40488.0
111.00	5317.0
111.90	758.0
116.00	1277.0
117.00	18280.0
117.90	1346.0
122.00	1250.0
123.00	2283.0
124.00	766.0
124.90	740.0
126.00	341.0
127.00	78152.0
128.00	5826.0
129.00	27984.0
130.00	2519.0
130.90	535.0
133.90	975.0
135.00	2507.0
136.00	1022.0
137.00	1605.0
140.00	447.0
141.00	3547.0
141.90	1384.0
143.00	940.0
144.10	327.0
145.00	331.0
146.00	683.0
146.90	2325.0
148.00	4354.0
149.00	919.0
151.00	429.0
152.00	310.0
153.00	791.0
154.00	1031.0
155.00	2295.0
156.00	3056.0
157.00	692.0
158.00	637.0
159.00	359.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

160.10	1121.0
161.00	1910.0
162.00	800.0
165.00	1185.0
165.90	1260.0
167.00	8308.0
168.00	4506.0
168.90	534.0
172.00	948.0
173.00	971.0
174.00	1305.0
175.00	3220.0
176.00	887.0
176.90	1534.0
177.90	690.0
179.00	6334.0
180.10	3786.0
181.00	1659.0
182.00	373.0
183.90	524.0
185.10	2996.0
186.00	22536.0
187.00	6216.0
188.00	685.0
188.90	1364.0
190.90	757.0
191.90	1680.0
193.00	2107.0
193.90	328.0
195.90	3916.0
198.00	170048.0
199.00	10740.0
200.00	1176.0
201.40	621.0
203.00	1363.0
204.00	6194.0
205.10	10449.0
206.00	44664.0
207.10	5871.0
208.00	1647.0
208.90	481.0
209.90	646.0
211.00	1997.0
215.00	445.0
216.00	1174.0
217.00	11751.0
218.00	1486.0
221.00	6693.0
223.00	2912.0
224.00	24672.0
225.00	5847.0
226.10	505.0
227.00	10137.0
228.00	1351.0
228.90	2499.0
230.00	313.0
231.00	897.0
234.00	625.0
234.90	500.0
236.00	445.0
237.00	932.0
238.90	376.0
240.10	364.0
241.00	378.0
242.00	1270.0
243.00	1264.0
244.00	19104.0
245.10	2437.0
246.00	3765.0
246.90	841.0
248.90	813.0
253.00	419.0
254.00	769.0
255.00	102848.0
256.00	15407.0
257.00	1026.0
258.00	5420.0
259.00	633.0
264.90	1944.0
265.90	390.0
271.00	328.0
272.00	329.0
273.00	3630.0
274.00	8020.0
275.00	45296.0
276.00	6528.0
277.00	3815.0
278.00	881.0
283.00	437.0
284.00	346.0
285.00	624.0
292.00	371.0
293.00	665.0
296.00	12195.0
297.00	1556.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

302.00	350.0
303.00	1400.0
304.00	370.0
314.00	755.0
315.00	1545.0
316.00	732.0
321.00	570.0
323.00	4701.0
324.10	817.0
326.90	831.0
327.90	435.0
332.00	332.0
333.00	450.0
334.10	2614.0
335.00	688.0
341.10	605.0
346.00	902.0
352.00	1276.0
353.00	1016.0
354.00	1302.0
355.00	412.0
365.00	5617.0
365.90	674.0
372.00	2190.0
373.00	495.0
383.00	874.0
402.00	718.0
403.00	1350.0
404.00	497.0
421.00	1199.0
422.10	1089.0
423.10	6902.0
424.10	2458.0
425.00	342.0
441.10	21992.0
442.10	145344.0
443.10	28984.0
444.10	2488.0

Instrument :

BNA_M

ClientSampleId :

DFTPP59

m/z	Abundance
38.00	469.0
39.00	2762.0
39.90	826.0
44.00	1535.0
49.00	598.0
50.00	8567.0
51.10	34496.0
52.00	1511.0
55.90	989.0
57.00	2427.0
60.90	437.0
61.90	573.0
63.00	1431.0
65.10	878.0
68.00	528.0
69.00	32288.0
73.00	544.0
74.00	3598.0
75.00	5025.0
76.00	1664.0
77.00	41560.0
78.00	2504.0
79.00	1977.0
80.00	1625.0
80.90	2472.0
81.90	749.0
83.00	856.0
84.90	543.0
85.90	880.0
87.00	377.0
90.90	980.0
92.00	599.0
93.00	4668.0
94.10	354.0
96.00	306.0
98.00	3422.0
99.00	2442.0
101.00	1499.0
102.90	412.0
104.10	1224.0
105.00	1207.0
105.90	345.0
107.00	13352.0
108.00	2016.0
109.00	443.0
110.00	22208.0
111.00	3697.0
112.00	317.0
116.00	508.0
117.00	10653.0
118.00	837.0
122.00	854.0
122.90	1118.0
123.90	486.0
124.90	486.0
127.00	44000.0
128.00	2920.0
129.00	16088.0
129.90	1270.0
133.90	445.0
135.00	893.0
136.00	494.0
137.00	712.0
140.90	1935.0
142.00	759.0
143.00	485.0
146.00	386.0
147.00	1074.0
148.00	2781.0
148.90	500.0
153.00	596.0
154.00	490.0
155.00	1315.0
156.00	1903.0
157.10	376.0
158.90	399.0
160.00	762.0
161.00	1053.0
164.90	921.0
165.90	813.0
167.00	4944.0
168.00	3025.0
168.90	372.0
171.90	507.0
173.00	479.0
173.90	810.0
175.00	1980.0
175.90	397.0
176.90	889.0
178.90	3622.0
180.00	2419.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

181.00	1325.0
185.00	1538.0
186.00	13419.0
187.00	3727.0
188.00	339.0
189.00	849.0
190.90	715.0
191.90	1377.0
192.90	1474.0
196.00	2769.0
196.80	481.0
198.00	103264.0
198.90	6372.0
199.90	467.0
201.30	419.0
203.00	632.0
204.10	4030.0
205.00	6236.0
206.00	26160.0
207.00	4013.0
208.00	1268.0
208.80	314.0
210.20	317.0
211.00	1101.0
211.60	401.0
215.90	598.0
216.90	6441.0
218.00	923.0
221.00	3689.0
221.90	956.0
223.00	1483.0
224.00	14041.0
225.00	3791.0
226.00	384.0
227.00	6188.0
227.90	1095.0
229.00	1452.0
231.00	772.0
233.90	507.0
234.90	568.0
237.00	563.0
238.90	417.0
241.00	419.0
242.00	766.0
243.00	961.0
244.10	11276.0
245.00	1181.0
245.90	2247.0
246.90	357.0
249.00	553.0
253.00	301.0
254.00	334.0
255.00	63736.0
256.00	9399.0
257.00	683.0
258.00	3614.0
259.00	659.0
265.00	1694.0
273.00	2161.0
274.00	5030.0
275.00	29424.0
276.00	3478.0
276.90	2417.0
278.00	445.0
280.90	341.0
283.00	324.0
284.90	341.0
293.00	600.0
296.00	8366.0
297.00	1308.0
303.00	1022.0
314.10	395.0
315.00	1060.0
316.00	652.0
323.00	2923.0
323.90	496.0
326.90	706.0
328.10	311.0
333.10	361.0
334.00	1761.0
335.00	459.0
341.00	312.0
346.00	585.0
352.00	924.0
353.00	741.0
354.10	981.0
365.00	3977.0
366.00	505.0
372.10	1534.0
373.00	393.0
383.00	393.0
401.90	640.0
403.00	843.0
404.00	381.0
421.00	895.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

422.00	750.0
423.10	5269.0
424.00	1266.0
441.10	18304.0
442.10	113384.0
443.10	21936.0
444.10	1521.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59

Scan 2521 (17.415 min): BM006682.D
DFTPP59

m/z	Abundance
40.00	808.0
44.00	1650.0
48.90	463.0
207.00	1312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP59