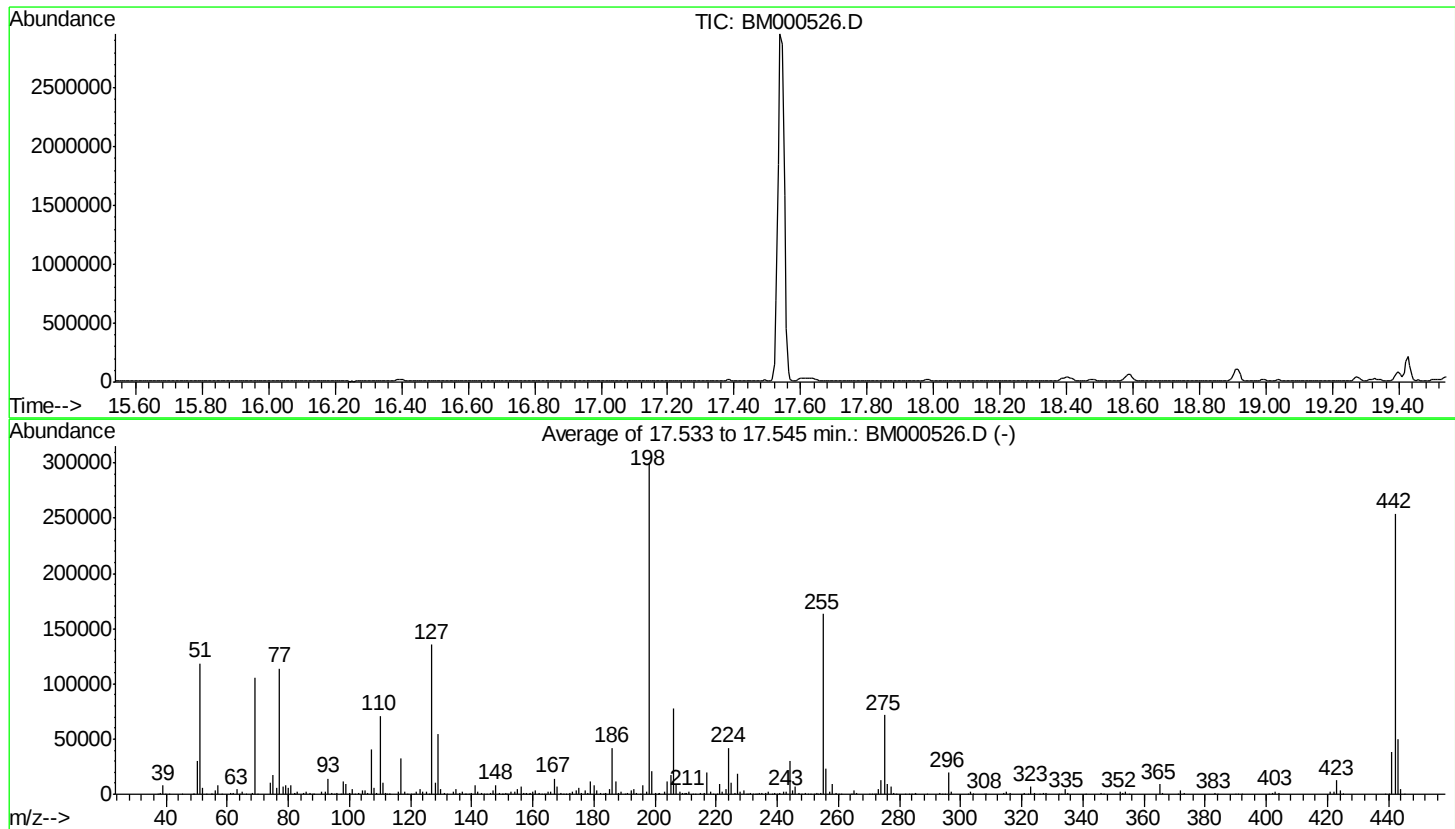


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
Data File : BM000526.D
Acq On : 16 Feb 2015 08:54
Operator : TP/IZ
Sample : DFTPP23
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021615.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Feb 16 14:03:19 2015



AutoFind: Scans 2524, 2525, 2526; Background Corrected with Scan 2518

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.5	118685	PASS
68	69	0.00	2	1.5	1580	PASS
69	198	0.00	100	35.1	105424	PASS
70	69	0.00	2	0.6	582	PASS
127	198	10	80	45.1	135418	PASS
197	198	0.00	2	0.7	2132	PASS
198	198	100	100	100.0	300373	PASS
199	198	5	9	7.0	20900	PASS
275	198	10	60	23.8	71477	PASS
365	198	1	100	3.0	9055	PASS
441	443	0.01	100	77.5	38370	PASS
442	198	50	100	84.7	254293	PASS
443	442	15	24	19.5	49482	PASS

m/z	Abundance
37.10	599.0
38.00	909.0
39.10	6508.0
40.00	859.0
41.00	303.0
44.00	4366.0
45.10	328.0
49.00	478.0
50.10	25848.0
51.10	100016.0
52.10	5435.0
54.90	760.0
56.00	3343.0
57.00	6292.0
61.00	1059.0
62.10	1220.0
63.10	3637.0
64.00	306.0
65.10	1794.0
66.10	303.0
68.00	1322.0
69.00	86320.0
70.10	577.0
73.10	2203.0
74.10	8681.0
75.00	15027.0
76.00	4262.0
77.10	93776.0
78.10	6055.0
79.00	6847.0
80.00	5014.0
81.00	6737.0
81.90	1496.0
83.00	1498.0
85.00	1414.0
86.00	2407.0
87.10	1040.0
88.00	447.0
91.00	1863.0
92.00	1685.0
93.00	10759.0
94.00	1077.0
96.00	562.0
98.00	8205.0
99.00	7812.0
100.00	479.0
101.00	4536.0
102.00	311.0
103.00	1382.0
104.10	2496.0
104.90	2742.0
105.90	810.0
107.00	32528.0
108.10	4564.0
109.10	946.0
110.00	55640.0
111.00	8930.0
111.90	786.0
112.90	619.0
116.00	1578.0
117.00	26272.0
118.00	2076.0
118.90	368.0
122.00	2364.0
123.00	3336.0
124.00	1231.0
125.00	1561.0
126.10	505.0
127.00	105776.0
128.00	7898.0
129.00	43824.0
130.00	3848.0
131.00	712.0
132.00	346.0
133.00	310.0
134.10	1280.0
135.00	3732.0
136.00	1274.0
137.10	2056.0
138.10	571.0
140.00	630.0
141.00	5647.0
142.00	1555.0
143.00	1115.0
145.00	515.0
146.00	1005.0
147.00	3747.0
148.00	6711.0
149.10	1152.0
150.00	480.0
151.20	587.0

Instrument :
BNA_M
ClientSampleId :

151.70	338.0
153.00	2259.0
154.10	1409.0
155.00	3069.0
156.00	5256.0
157.10	1095.0
157.90	1076.0
158.80	541.0
160.00	1722.0
161.00	2492.0
162.00	887.0
163.00	389.0
164.90	1684.0
165.90	1305.0
167.00	11341.0
168.00	5091.0
169.00	1013.0
170.00	479.0
171.00	557.0
171.90	900.0
173.00	1348.0
174.00	3127.0
175.00	4083.0
176.20	1156.0
177.10	2257.0
177.90	989.0
179.00	7708.0
180.00	6120.0
181.10	2568.0
182.10	449.0
184.00	800.0
185.00	3781.0
186.10	31664.0
187.00	10332.0
188.00	1428.0
189.00	1529.0
190.00	456.0
191.00	1583.0
192.00	2461.0
193.00	2785.0
193.90	784.0
195.00	466.0
196.00	6095.0
197.10	1472.0
198.00	213760.0
199.00	15406.0
199.90	1209.0
201.40	1179.0
203.00	1924.0
204.10	7527.0
205.10	13402.0
206.10	55816.0
207.10	8874.0
208.00	2038.0
209.00	924.0
209.90	785.0
210.20	875.0
211.00	1718.0
215.10	743.0
216.10	1534.0
217.00	15192.0
218.00	2392.0
221.10	6882.0
223.00	3409.0
224.10	30736.0
225.10	6932.0
226.00	994.0
227.00	13081.0
228.00	1796.0
229.10	2902.0
229.90	370.0
231.10	1095.0
234.00	969.0
234.90	805.0
236.00	705.0
237.00	1589.0
239.00	399.0
240.00	429.0
240.90	626.0
242.00	1476.0
243.10	1889.0
244.10	21912.0
245.10	2410.0
246.00	4189.0
247.00	789.0
248.00	424.0
249.00	675.0
253.00	907.0
254.20	999.0
255.00	109656.0
256.00	15501.0
257.10	1795.0
258.00	6076.0
259.10	1023.0
260.90	352.0

Instrument :
BNA_M
ClientSampleId :

265.10	2603.0
265.90	785.0
271.10	325.0
271.80	308.0
273.00	2854.0
274.00	9260.0
275.10	49000.0
276.10	6634.0
277.00	4493.0
277.90	853.0
283.10	514.0
283.90	324.0
285.00	964.0
293.00	786.0
294.00	474.0
294.90	424.0
296.00	13214.0
297.00	1292.0
303.00	1101.0
303.90	496.0
314.10	600.0
315.00	1258.0
316.10	956.0
321.00	659.0
323.10	4496.0
324.20	668.0
327.00	868.0
328.00	409.0
332.10	300.0
334.10	3024.0
335.00	724.0
341.00	346.0
346.00	797.0
352.00	1475.0
352.90	832.0
354.00	1284.0
355.20	619.0
365.00	5589.0
365.90	856.0
372.00	2384.0
373.00	386.0
383.00	642.0
402.00	807.0
403.00	1257.0
404.10	452.0
421.00	889.0
422.00	1496.0
423.10	7100.0
424.00	2889.0
424.90	498.0
441.10	21072.0
442.10	139840.0
443.00	27712.0
444.00	2811.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
37.10	352.0
38.10	1817.0
39.10	8996.0
40.00	872.0
41.10	623.0
44.00	4479.0
49.20	1005.0
50.10	34856.0
51.10	141120.0
52.00	7106.0
53.00	400.0
55.10	801.0
56.00	4324.0
57.00	9343.0
58.10	444.0
61.00	2132.0
62.10	1785.0
63.00	5364.0
64.00	779.0
65.10	2512.0
66.00	335.0
68.10	1991.0
69.00	125392.0
70.00	578.0
73.00	1632.0
74.10	13078.0
75.10	20152.0
76.10	6014.0
77.10	136192.0
78.10	9012.0
79.00	9721.0
80.00	6974.0
81.00	10767.0
82.10	2688.0
83.00	2453.0
84.90	1669.0
86.00	3303.0
87.00	1662.0
88.00	548.0
91.00	2473.0
92.00	2685.0
93.00	17160.0
94.00	1093.0
95.00	431.0
96.00	781.0
98.00	13439.0
99.00	10113.0
100.00	906.0
101.00	5948.0
101.90	408.0
102.90	1619.0
104.00	4132.0
105.00	3642.0
106.00	1146.0
107.00	48376.0
108.10	7015.0
108.90	1315.0
110.00	83752.0
111.00	12115.0
111.90	1619.0
113.10	661.0
116.00	2573.0
117.00	39208.0
118.00	2878.0
118.90	560.0
120.10	497.0
120.90	371.0
122.00	3351.0
123.00	5158.0
124.00	2555.0
125.10	1700.0
126.10	693.0
127.00	158720.0
128.00	12177.0
129.00	61696.0
130.00	5355.0
131.00	1025.0
131.90	719.0
134.00	2219.0
135.00	5303.0
136.00	1849.0
137.00	2543.0
138.10	672.0
139.90	647.0
141.00	9267.0
142.00	2622.0
143.10	2186.0
144.00	676.0
146.10	1794.0
147.10	4918.0
148.00	9752.0

Instrument :
BNA_M
ClientSampleId :

149.00	1507.0
150.20	399.0
151.20	931.0
151.90	910.0
153.00	2724.0
154.00	2106.0
155.00	5170.0
156.10	7873.0
157.10	1405.0
158.10	1459.0
159.00	1374.0
160.00	3371.0
161.00	4155.0
162.10	1312.0
163.10	390.0
163.90	418.0
165.00	3448.0
166.00	2899.0
167.10	15842.0
168.00	8869.0
169.10	1308.0
170.00	614.0
170.90	721.0
172.00	1687.0
173.00	2121.0
174.00	3441.0
175.00	7494.0
176.00	1532.0
177.00	4398.0
178.00	1013.0
179.00	13093.0
180.00	9658.0
181.00	4377.0
182.00	561.0
183.30	344.0
184.00	1192.0
185.00	5853.0
186.10	48848.0
187.10	12651.0
188.10	1953.0
189.00	3032.0
189.80	464.0
191.10	1547.0
192.00	4389.0
193.00	5618.0
194.00	1061.0
195.00	548.0
196.10	9838.0
197.10	2465.0
198.00	349056.0
199.00	25544.0
200.00	1942.0
200.80	393.0
201.50	1077.0
203.00	2672.0
204.10	13393.0
205.10	21208.0
206.10	90288.0
207.10	12629.0
208.00	3205.0
209.00	1238.0
210.00	1543.0
211.00	4177.0
213.00	541.0
215.00	1228.0
215.90	1550.0
217.00	23456.0
218.10	2621.0
218.90	364.0
220.10	491.0
221.00	11537.0
222.00	2698.0
223.00	5373.0
224.10	48376.0
225.00	11399.0
226.10	1785.0
227.00	19416.0
228.00	2847.0
229.00	3998.0
229.90	554.0
230.30	507.0
231.00	1396.0
233.20	316.0
234.10	1233.0
235.00	1618.0
236.00	1025.0
237.00	2053.0
238.10	404.0
239.00	930.0
240.00	436.0
240.90	1147.0
242.10	2211.0
243.10	2549.0
244.10	34416.0
245.10	4707.0

Instrument :
BNA_M
ClientSampleId :

246.00	7982.0
247.00	1858.0
249.00	1063.0
250.90	429.0
252.10	484.0
253.00	1250.0
254.10	1951.0
255.00	185152.0
256.00	27808.0
257.00	2117.0
258.00	10410.0
259.00	1722.0
260.00	437.0
261.00	369.0
264.10	372.0
265.00	4395.0
266.00	685.0
271.00	650.0
272.00	544.0
273.00	5442.0
274.10	15121.0
275.00	80224.0
276.00	9983.0
277.00	6875.0
278.00	1248.0
279.00	462.0
281.20	681.0
282.00	434.0
283.00	629.0
283.90	433.0
285.20	1699.0
293.00	1161.0
294.10	775.0
295.00	441.0
296.00	21672.0
297.00	3279.0
302.20	320.0
303.10	3236.0
304.10	951.0
307.80	398.0
314.00	1343.0
315.00	2216.0
316.00	1653.0
321.00	536.0
323.10	7226.0
324.00	1373.0
327.10	1333.0
328.00	749.0
332.00	348.0
333.20	598.0
334.00	5089.0
334.90	1384.0
341.00	819.0
346.00	1619.0
346.90	340.0
352.10	2399.0
353.00	1391.0
354.00	2278.0
355.00	558.0
356.00	322.0
365.00	10386.0
366.00	1524.0
371.10	583.0
372.00	3981.0
372.90	984.0
383.00	719.0
390.00	383.0
390.90	359.0
400.90	392.0
402.00	1595.0
403.00	2933.0
404.10	1163.0
421.00	1957.0
422.10	1937.0
423.10	14325.0
424.10	4435.0
425.10	736.0
439.00	368.0
440.00	365.0
441.00	41952.0
442.10	279680.0
443.00	56160.0
444.00	5363.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
37.00	528.0
38.10	1474.0
39.10	7898.0
40.10	776.0
41.10	492.0
44.00	4390.0
45.00	462.0
49.10	663.0
50.10	28904.0
51.10	114920.0
52.10	4941.0
53.00	383.0
55.00	803.0
56.10	3365.0
57.00	7849.0
58.00	344.0
61.00	1347.0
62.00	1438.0
63.00	4739.0
64.00	479.0
65.10	1853.0
68.00	1427.0
69.00	104560.0
70.00	592.0
73.20	1373.0
74.00	10478.0
75.10	16976.0
76.00	5893.0
77.10	111600.0
78.10	7421.0
79.00	8201.0
80.00	6169.0
81.00	8403.0
82.10	2611.0
83.00	2030.0
85.00	1931.0
86.00	2665.0
87.00	948.0
88.20	446.0
91.00	1976.0
92.00	2094.0
93.00	15028.0
94.00	1040.0
94.90	464.0
96.10	760.0
97.10	381.0
98.00	12363.0
99.00	10142.0
100.00	716.0
101.00	4968.0
103.00	2230.0
104.00	3999.0
105.00	3718.0
106.10	1312.0
107.00	41408.0
108.00	6351.0
109.00	1007.0
110.00	72832.0
111.00	11474.0
112.10	1244.0
112.90	375.0
113.10	378.0
116.00	2277.0
117.00	33128.0
117.90	2098.0
120.10	547.0
122.00	3089.0
123.10	4474.0
124.00	1663.0
125.10	2105.0
126.10	669.0
127.10	141760.0
128.10	10443.0
129.00	58544.0
130.00	4516.0
130.90	1236.0
132.00	407.0
132.90	368.0
134.00	1884.0
135.00	4453.0
136.00	1642.0
137.00	2048.0
137.80	427.0
139.00	396.0
139.90	893.0
141.00	8144.0
142.00	3168.0
143.10	1754.0
143.90	450.0
145.00	338.0
146.00	1162.0

Instrument :
BNA_M
ClientSampleId :

147.10	4560.0
148.00	9148.0
149.10	1711.0
150.00	404.0
151.00	1136.0
151.80	745.0
153.00	2459.0
154.10	2044.0
155.00	4462.0
156.10	6753.0
157.10	1288.0
158.00	1480.0
159.10	797.0
160.10	2203.0
161.00	3387.0
162.00	1080.0
164.10	316.0
165.00	3007.0
166.00	2619.0
167.10	14761.0
168.00	8115.0
169.00	1434.0
170.00	572.0
170.80	522.0
172.00	1572.0
173.00	1888.0
174.00	3668.0
175.10	6397.0
176.00	1603.0
177.00	2841.0
178.10	1387.0
179.00	12452.0
180.10	8418.0
181.00	4021.0
182.10	917.0
183.00	427.0
184.00	1081.0
185.10	4756.0
186.10	45472.0
187.10	12625.0
188.00	1412.0
189.00	3076.0
189.90	642.0
191.00	1108.0
192.00	3823.0
193.00	4876.0
194.10	940.0
194.80	487.0
196.00	8004.0
197.10	2461.0
198.00	338304.0
199.00	21752.0
200.00	1731.0
201.10	1064.0
203.00	2618.0
204.00	12853.0
205.10	19400.0
206.10	88312.0
207.10	13263.0
208.00	3625.0
209.10	1100.0
210.10	1345.0
211.00	2881.0
212.10	529.0
214.90	1245.0
216.10	1851.0
217.00	22224.0
218.00	2923.0
221.10	11600.0
221.80	2848.0
223.00	5415.0
224.10	46880.0
225.10	11751.0
226.00	1499.0
227.00	22240.0
228.00	2813.0
229.00	4535.0
230.10	666.0
231.00	2444.0
232.10	335.0
232.80	403.0
233.90	1189.0
235.00	1503.0
236.00	1076.0
237.00	1704.0
238.10	341.0
239.00	890.0
240.00	745.0
241.00	1452.0
242.00	3123.0
243.00	2585.0
244.10	34832.0
245.10	4965.0
246.00	7591.0
247.00	915.0

Instrument :
BNA_M
ClientSampleId :

248.90	1230.0
249.80	419.0
252.10	335.0
253.20	563.0
254.10	2155.0
255.00	195072.0
256.00	27976.0
257.10	2320.0
258.00	10363.0
259.10	1810.0
260.10	363.0
265.00	4832.0
266.00	941.0
270.10	352.0
270.90	426.0
272.10	675.0
273.10	5386.0
274.00	13773.0
275.00	85208.0
276.00	11763.0
277.10	7953.0
278.00	1111.0
278.90	335.0
281.00	490.0
283.10	669.0
284.00	576.0
285.00	1283.0
288.90	427.0
292.90	1787.0
294.00	481.0
295.10	704.0
296.00	22784.0
297.00	3505.0
302.10	370.0
303.10	2855.0
304.10	587.0
308.00	406.0
314.10	1375.0
315.00	3088.0
315.90	1593.0
320.90	789.0
321.90	450.0
323.00	7796.0
324.00	1758.0
325.90	305.0
326.90	1287.0
328.00	1030.0
332.00	437.0
333.00	740.0
334.00	5481.0
334.90	1411.0
341.00	1268.0
345.90	1678.0
346.80	446.0
352.00	2716.0
353.00	1922.0
354.10	2481.0
355.20	768.0
365.00	11192.0
366.00	1239.0
371.00	692.0
372.00	4225.0
373.00	1090.0
383.10	1311.0
384.10	513.0
390.00	718.0
390.90	582.0
391.90	417.0
401.00	471.0
402.00	2308.0
403.10	3055.0
404.00	1044.0
421.00	2511.0
422.00	2425.0
423.00	16472.0
424.00	3805.0
425.10	840.0
439.90	357.0
441.10	52088.0
442.10	343360.0
443.00	64576.0
444.00	6316.0
445.00	413.0

Instrument :
BNA_M
ClientSampleId :

m/z	Abundance
39.90	461.0
41.00	456.0
44.00	5183.0
55.10	338.0
73.10	2352.0
133.00	399.0
147.10	1213.0
190.90	348.0
207.00	1718.0
208.10	384.0
221.00	826.0
267.10	364.0
281.10	885.0
341.00	576.0
355.00	578.0
356.00	501.0

Instrument :
BNA_M
ClientSampleId :