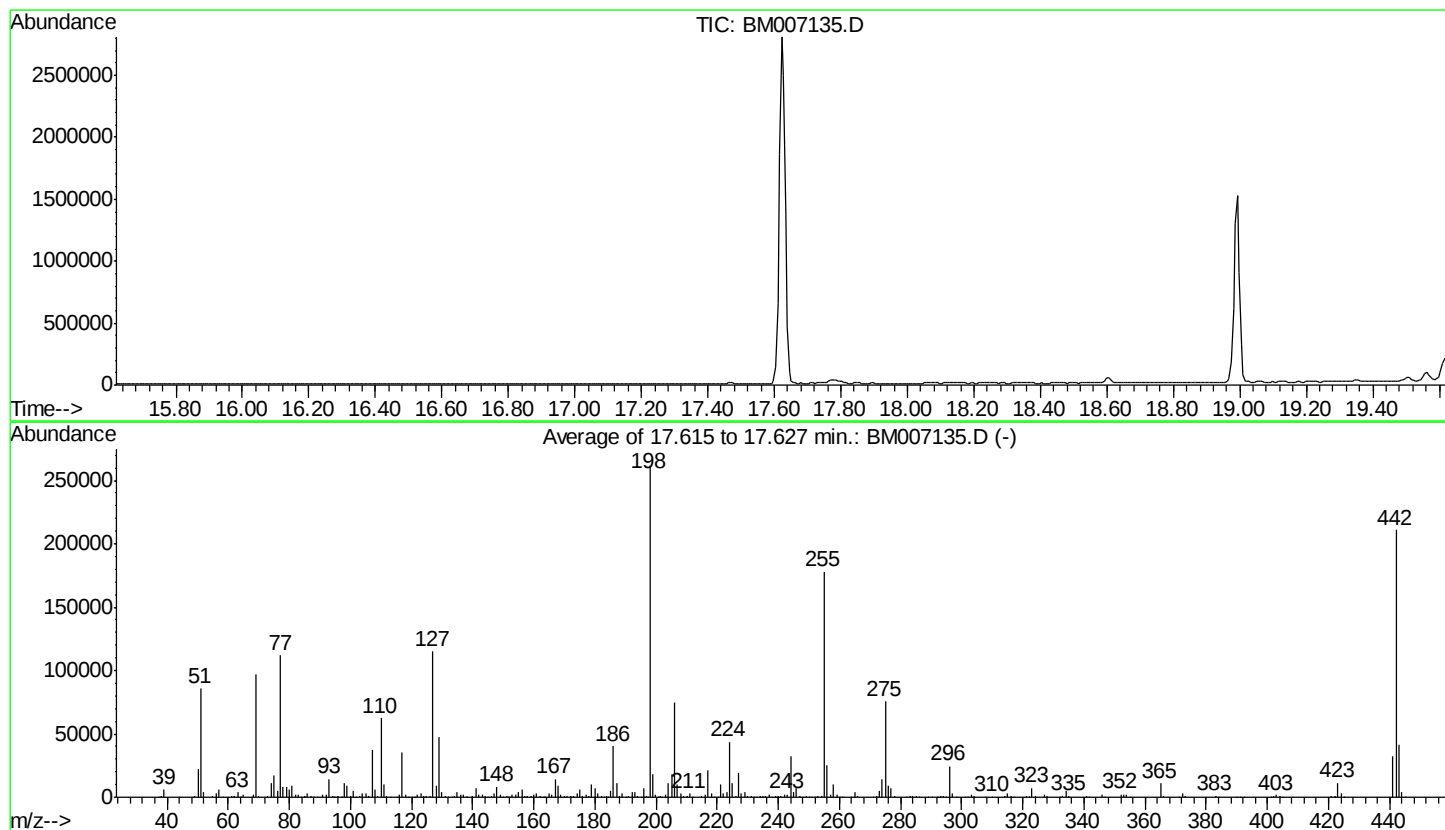


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081616\
 Data File : BM007135.D
 Acq On : 16 Aug 2016 08:57
 Operator : UM/SJ
 Sample : DFTPP46
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP46

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Aug 16 15:28:33 2016



AutoFind: Scans 2555, 2556, 2557; Background Corrected with Scan 2549

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.8	85751	PASS
68	69	0.00	2	2.0	1905	PASS
69	198	0.00	100	37.0	96824	PASS
70	69	0.00	2	0.6	594	PASS
127	198	10	80	43.9	114957	PASS
197	198	0.00	2	0.3	816	PASS
198	198	100	100	100.0	261696	PASS
199	198	5	9	6.9	18155	PASS
275	198	10	60	28.9	75672	PASS
365	198	1	100	4.2	10936	PASS
441	442	0.01	100	15.6	32800	PASS
442	198	50	100	80.6	210858	PASS
443	442	15	24	19.7	41544	PASS

m/z	Abundance
37.10	468.0
38.00	1133.0
39.00	5774.0
40.00	1103.0
41.00	401.0
44.00	2064.0
49.00	1555.0
50.10	20640.0
51.10	77232.0
52.10	4555.0
55.00	929.0
56.00	2239.0
57.00	5414.0
58.00	375.0
61.10	1281.0
62.00	1385.0
63.00	3478.0
63.90	717.0
65.10	1556.0
68.10	1552.0
69.00	85544.0
70.00	514.0
73.10	1282.0
74.10	10519.0
75.00	14893.0
76.10	4712.0
77.10	99544.0
78.00	7505.0
79.00	7896.0
80.00	5605.0
81.00	7833.0
82.00	2017.0
83.00	1876.0
83.90	1157.0
84.90	1243.0
86.00	3074.0
87.10	1188.0
88.00	447.0
90.90	1477.0
92.00	1701.0
93.00	11527.0
94.00	858.0
95.90	634.0
97.00	395.0
98.00	9101.0
99.00	8464.0
100.10	867.0
101.00	4943.0
102.00	345.0
103.00	1267.0
104.00	2520.0
105.00	2607.0
106.10	605.0
107.00	32968.0
108.00	5494.0
109.00	937.0
110.00	52112.0
111.00	8657.0
112.00	1155.0
115.90	1532.0
117.00	30728.0
118.00	2043.0
119.00	334.0
121.00	348.0
122.10	2222.0
123.00	2952.0
124.10	903.0
124.90	1563.0
126.20	616.0
127.00	97576.0
128.00	7149.0
129.00	40032.0
130.00	3415.0
131.00	683.0
132.90	357.0
134.00	1082.0
135.00	3124.0
136.00	1708.0
136.90	2095.0
137.90	642.0
140.00	417.0
141.00	5794.0
141.90	1747.0
143.10	1314.0
144.00	339.0
146.10	1158.0
147.00	2988.0
148.00	6632.0
149.00	1683.0
151.00	836.0
152.10	386.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

153.10	1728.0
154.00	1373.0
155.00	3108.0
156.00	4316.0
157.00	866.0
158.10	784.0
158.90	860.0
160.00	1931.0
161.00	2341.0
162.10	559.0
162.90	348.0
164.00	491.0
165.00	1968.0
165.90	1631.0
167.00	11580.0
168.00	7594.0
169.00	1435.0
169.90	599.0
171.10	521.0
171.90	1075.0
173.00	981.0
174.10	2852.0
175.10	4119.0
175.90	859.0
177.00	1700.0
178.00	697.0
179.00	8362.0
180.00	5508.0
181.00	2572.0
182.10	355.0
183.90	729.0
185.00	4256.0
186.00	31992.0
187.00	9201.0
188.00	1206.0
189.00	1955.0
190.00	410.0
191.10	1281.0
192.00	2779.0
192.90	3342.0
194.10	671.0
196.00	5102.0
196.80	903.0
198.00	202176.0
199.00	13859.0
199.90	1349.0
200.70	346.0
201.40	634.0
202.00	358.0
203.00	1241.0
204.00	8791.0
205.00	13540.0
206.10	57432.0
207.00	10561.0
207.90	2603.0
209.10	1067.0
209.90	785.0
211.10	1944.0
211.80	450.0
215.00	463.0
216.10	1089.0
217.00	17360.0
218.00	2013.0
218.90	421.0
221.00	6888.0
221.90	1667.0
223.00	3777.0
224.00	32544.0
225.00	7961.0
226.10	1010.0
227.00	15363.0
228.00	2447.0
228.90	3548.0
229.90	346.0
231.00	827.0
233.00	326.0
233.90	668.0
235.00	1146.0
235.90	478.0
237.00	1425.0
237.90	343.0
238.90	697.0
240.00	438.0
241.00	581.0
242.00	1625.0
243.00	1811.0
244.10	24112.0
245.00	3628.0
246.00	4917.0
246.90	905.0
249.10	630.0
252.90	523.0
254.10	762.0
255.00	131520.0
256.00	19352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

257.00	1915.0
258.00	7732.0
259.00	1308.0
265.00	3261.0
266.00	310.0
271.00	336.0
272.10	452.0
273.00	3930.0
274.00	9588.0
275.00	54320.0
276.00	6714.0
276.90	5263.0
278.00	1031.0
281.00	431.0
282.90	765.0
284.00	466.0
285.10	864.0
291.90	324.0
293.00	1259.0
294.00	480.0
296.00	17768.0
297.00	2253.0
301.90	331.0
303.00	1743.0
304.00	576.0
310.00	347.0
314.00	877.0
314.90	2099.0
316.10	876.0
321.10	599.0
323.00	4551.0
324.00	1303.0
327.00	1260.0
328.10	469.0
332.00	332.0
333.10	612.0
334.00	2999.0
335.00	976.0
341.00	601.0
346.00	1486.0
346.90	337.0
352.10	1367.0
353.10	964.0
354.00	1518.0
365.00	6943.0
366.00	898.0
372.10	2524.0
373.00	580.0
383.00	643.0
402.00	1091.0
403.00	1031.0
404.10	569.0
420.90	1020.0
421.90	1174.0
423.00	6700.0
424.00	1543.0
441.00	18856.0
442.00	125888.0
443.00	25160.0
444.00	2607.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

m/z	Abundance
37.00	381.0
38.00	1684.0
39.10	6638.0
40.00	1471.0
41.10	678.0
43.10	409.0
44.00	2278.0
49.00	1278.0
50.10	26896.0
51.10	101336.0
52.10	4927.0
55.00	888.0
56.00	2869.0
57.00	6557.0
61.00	1233.0
62.00	2029.0
63.00	4013.0
64.10	419.0
65.00	1859.0
68.00	2382.0
69.00	115552.0
70.00	613.0
73.00	1446.0
74.00	11914.0
75.00	20336.0
76.10	6136.0
77.10	132096.0
78.10	8773.0
79.00	9152.0
80.00	6768.0
81.00	9632.0
81.90	2840.0
83.00	2214.0
84.00	906.0
85.10	1876.0
86.00	3438.0
87.10	1350.0
88.00	428.0
91.00	2160.0
92.00	2763.0
93.00	17632.0
94.00	1316.0
95.10	402.0
96.00	877.0
97.20	889.0
98.00	13304.0
99.00	9869.0
99.90	767.0
101.00	5530.0
101.90	337.0
103.00	1588.0
104.00	3417.0
105.00	3470.0
106.10	1064.0
107.00	43056.0
108.00	7501.0
109.00	1013.0
110.00	74128.0
111.00	11398.0
111.90	1250.0
113.00	434.0
115.20	358.0
116.00	2081.0
117.00	41280.0
118.00	3027.0
119.00	419.0
120.10	759.0
120.90	309.0
122.00	2744.0
123.00	3834.0
124.00	1881.0
124.90	1571.0
126.10	601.0
127.00	134464.0
128.00	11167.0
129.00	55064.0
130.00	4644.0
131.00	812.0
132.10	528.0
133.00	680.0
134.00	1886.0
135.00	5280.0
136.00	2000.0
137.00	2944.0
138.10	482.0
140.00	724.0
141.00	8339.0
142.00	2646.0
143.00	1637.0
143.90	753.0
145.00	544.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

146.00	1358.0
147.00	3561.0
148.00	10352.0
149.00	2080.0
149.90	654.0
151.00	1159.0
151.90	810.0
152.90	2977.0
154.00	1983.0
155.00	4465.0
156.00	6862.0
157.00	1328.0
158.00	1815.0
158.90	1073.0
160.00	2439.0
161.00	3088.0
162.00	1208.0
163.10	428.0
163.80	355.0
165.00	3442.0
166.00	2428.0
167.00	18064.0
168.00	9259.0
168.90	1720.0
169.90	654.0
170.90	915.0
171.90	1861.0
173.00	1938.0
174.00	3474.0
175.00	6912.0
175.90	1518.0
177.00	3075.0
177.90	1212.0
179.00	12749.0
180.00	8816.0
181.00	4100.0
182.10	905.0
182.90	423.0
184.00	928.0
185.00	6711.0
186.00	46560.0
187.00	13588.0
188.00	1239.0
188.90	3505.0
190.00	551.0
191.00	1427.0
192.00	4597.0
193.00	5326.0
194.10	870.0
195.00	472.0
196.00	8154.0
196.90	1545.0
198.00	311488.0
199.00	21088.0
199.90	1917.0
201.40	1583.0
203.00	2571.0
204.00	13265.0
205.00	23432.0
206.00	86656.0
207.00	13177.0
208.00	3492.0
209.10	984.0
210.10	1561.0
211.00	3850.0
211.80	902.0
214.90	1039.0
216.00	2214.0
217.00	22936.0
218.00	2888.0
219.00	333.0
221.10	12441.0
221.80	2996.0
223.00	5388.0
224.00	50400.0
225.00	12755.0
226.10	1531.0
227.00	21200.0
228.00	3788.0
229.00	4846.0
230.00	761.0
231.10	1704.0
231.90	419.0
233.00	471.0
234.00	1651.0
235.00	1702.0
235.90	999.0
236.90	1763.0
238.00	343.0
238.90	956.0
240.00	835.0
240.90	1111.0
242.10	3030.0
243.00	2933.0
244.00	37632.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

245.10	5695.0
246.00	8773.0
246.90	1991.0
247.90	361.0
249.00	1549.0
251.00	314.0
252.00	497.0
252.90	933.0
254.10	1225.0
255.00	213760.0
256.00	30104.0
257.00	2264.0
258.00	11854.0
259.00	2447.0
259.90	546.0
263.90	348.0
265.00	5021.0
266.00	680.0
271.00	373.0
272.20	521.0
273.00	6090.0
274.00	17784.0
275.00	88856.0
276.00	11863.0
277.00	8709.0
278.00	1276.0
281.00	396.0
281.90	316.0
283.00	1225.0
284.00	846.0
285.00	1513.0
286.00	482.0
290.00	435.0
292.10	413.0
293.00	1647.0
294.00	642.0
295.00	595.0
296.00	29416.0
297.00	4645.0
300.90	322.0
302.00	532.0
303.00	2598.0
304.00	816.0
308.00	381.0
310.00	341.0
314.00	1061.0
314.90	3044.0
316.00	1655.0
317.10	390.0
321.10	746.0
321.90	356.0
323.10	8219.0
324.10	1380.0
327.00	1832.0
327.90	608.0
332.00	609.0
332.90	954.0
334.00	5754.0
335.00	1868.0
341.00	1178.0
341.90	324.0
346.00	1913.0
352.00	2258.0
353.00	1833.0
354.10	2369.0
355.00	592.0
365.00	12243.0
366.00	1762.0
371.00	900.0
372.10	4124.0
373.00	656.0
383.00	1232.0
384.00	458.0
390.00	448.0
391.10	518.0
401.00	345.0
402.00	1621.0
403.00	1844.0
404.00	802.0
421.00	1907.0
422.10	1494.0
423.00	13117.0
424.00	3505.0
425.00	602.0
441.10	37912.0
442.10	242368.0
443.10	49264.0
444.00	4316.0
445.00	384.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

m/z	Abundance
37.10	431.0
38.10	620.0
39.00	5115.0
39.90	1386.0
41.00	407.0
42.90	446.0
44.00	2300.0
49.00	1232.0
50.00	19024.0
51.00	79952.0
52.00	4206.0
55.10	917.0
56.00	2813.0
57.00	5474.0
58.00	393.0
61.00	1276.0
61.90	934.0
63.10	3460.0
64.20	599.0
65.10	2002.0
68.00	1782.0
69.00	89376.0
70.10	657.0
73.00	1064.0
74.00	10225.0
75.00	15983.0
76.10	4332.0
77.10	103688.0
78.10	6967.0
79.00	7442.0
80.00	5501.0
81.00	8556.0
82.00	1624.0
83.00	2153.0
83.90	959.0
85.00	1487.0
86.00	2665.0
87.00	1108.0
88.00	631.0
89.00	323.0
91.00	2500.0
92.10	2076.0
93.00	14136.0
94.00	946.0
94.80	366.0
96.00	727.0
96.90	445.0
98.00	10800.0
99.00	7993.0
100.00	769.0
101.00	3958.0
103.00	1574.0
104.00	3055.0
105.00	3526.0
105.90	882.0
107.00	35016.0
108.00	4752.0
109.10	650.0
110.00	60520.0
111.00	9574.0
112.10	1596.0
113.10	346.0
115.90	1871.0
117.00	33904.0
118.00	2307.0
119.10	369.0
120.10	451.0
121.10	386.0
122.00	1952.0
123.00	3658.0
124.00	1600.0
125.00	1484.0
126.10	448.0
127.00	112832.0
128.00	7777.0
129.00	47200.0
130.00	4068.0
131.00	1042.0
133.90	1246.0
134.90	3817.0
136.00	1439.0
137.00	2428.0
138.10	501.0
139.90	820.0
141.00	6803.0
142.00	2308.0
143.00	1718.0
143.90	543.0
145.00	355.0
146.00	1374.0
147.00	3983.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

148.00	8881.0
149.00	1631.0
149.90	533.0
151.00	807.0
151.60	338.0
152.00	394.0
153.00	2212.0
154.00	1476.0
155.10	3599.0
156.00	5970.0
157.00	1237.0
158.00	1414.0
159.00	970.0
160.00	2095.0
161.00	3266.0
161.90	964.0
162.90	418.0
165.00	3450.0
166.00	2306.0
167.00	14836.0
168.00	9021.0
169.00	1715.0
170.00	503.0
171.00	796.0
172.00	1179.0
173.00	1675.0
174.00	3058.0
175.00	5961.0
176.00	1059.0
177.00	2749.0
178.10	1065.0
179.00	10614.0
180.00	7993.0
181.00	3905.0
181.90	655.0
184.20	633.0
185.10	4540.0
186.00	41648.0
187.00	12040.0
188.00	1368.0
189.00	2812.0
190.10	554.0
191.00	1410.0
192.00	4009.0
193.00	4532.0
194.00	978.0
194.90	529.0
196.00	8209.0
197.10	1378.0
198.00	271424.0
199.00	19520.0
199.90	1548.0
200.90	405.0
201.50	1175.0
203.00	2171.0
204.00	10713.0
205.00	18536.0
206.10	79320.0
207.10	12578.0
208.00	3756.0
208.90	1083.0
210.20	1468.0
211.10	2735.0
215.00	678.0
216.00	1697.0
217.00	22392.0
218.00	2829.0
219.10	359.0
220.20	468.0
221.00	9740.0
221.90	3086.0
223.00	4388.0
224.00	48560.0
225.00	11502.0
226.10	711.0
227.00	20248.0
228.00	2365.0
229.00	4327.0
230.00	704.0
231.00	1959.0
232.90	371.0
233.90	1219.0
235.00	1378.0
236.00	1296.0
237.00	1528.0
238.10	332.0
238.90	900.0
240.00	1007.0
241.00	1207.0
242.00	2315.0
243.00	2534.0
244.00	34024.0
245.10	4153.0
246.00	7731.0
246.90	1558.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

248.90	1230.0
250.00	300.0
252.90	925.0
254.00	1236.0
255.00	188544.0
256.00	27672.0
257.00	2370.0
258.00	12192.0
259.00	1913.0
259.90	474.0
261.00	357.0
263.90	365.0
264.90	4710.0
266.00	677.0
271.00	538.0
272.10	660.0
273.00	6200.0
274.00	15645.0
275.00	83840.0
276.00	9856.0
277.00	7918.0
278.00	1350.0
281.00	497.0
283.00	708.0
283.80	446.0
285.00	1262.0
288.90	499.0
290.00	368.0
291.90	430.0
292.90	1571.0
293.90	535.0
295.00	412.0
296.00	27016.0
297.00	3056.0
298.10	390.0
301.00	312.0
301.90	584.0
303.10	2811.0
304.00	1065.0
307.90	435.0
309.90	377.0
314.00	1113.0
315.00	3656.0
316.00	1717.0
321.00	894.0
322.10	445.0
323.00	8550.0
324.10	1522.0
327.00	1746.0
328.00	1236.0
332.10	505.0
333.00	872.0
334.00	6261.0
335.10	1457.0
341.00	973.0
346.00	2184.0
346.90	301.0
352.00	2602.0
353.00	1906.0
354.10	2479.0
354.90	598.0
365.00	13623.0
366.00	1516.0
371.00	632.0
372.10	3721.0
373.00	657.0
383.00	1272.0
390.00	476.0
392.20	375.0
401.00	303.0
402.00	1562.0
403.00	1822.0
404.00	670.0
405.00	320.0
421.00	1698.0
422.00	2176.0
423.00	14774.0
424.10	3569.0
425.00	333.0
441.10	41632.0
442.10	264320.0
443.00	50208.0
444.10	5349.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46

m/z	Abundance
39.90	1545.0
41.20	519.0
43.00	322.0
44.00	2200.0
49.00	697.0
50.90	422.0
55.10	347.0
73.00	631.0
83.90	737.0
85.90	494.0
91.10	353.0
104.90	312.0
133.00	308.0
147.10	394.0
167.00	467.0
190.90	395.0
192.90	460.0
207.00	1957.0
281.10	667.0

Instrument :
BNA_M
ClientSampleId :
DFTPP46