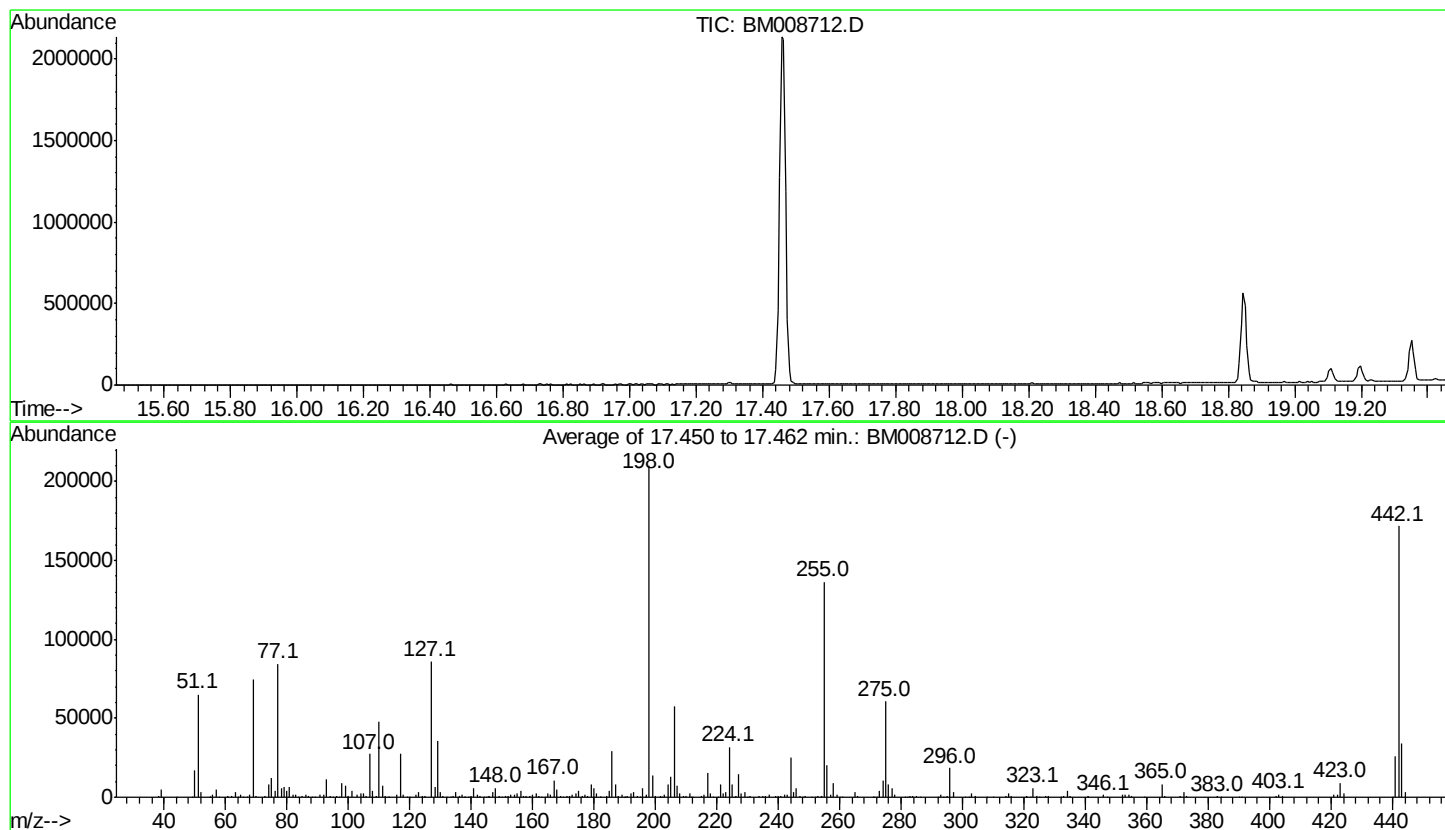


Data Path : Z:\HPCHEM1\BNA M\DATA\BM122916\
 Data File : BM008712.D
 Acq On : 29 Dec 2016 09:23
 Operator : UM/SJ
 Sample : DFTPP49
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP49

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Dec 30 00:54:22 2016



AutoFind: Scans 2527, 2528, 2529; 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	31.0	65173	PASS
68	69	0.00	2	2.0	1450	PASS
69	198	0.00	100	35.4	74322	PASS
70	69	0.00	2	0.6	477	PASS
127	198	10	80	40.9	85773	PASS
197	198	0.00	2	0.6	1268	PASS
198	198	100	100	100.0	209962	PASS
199	198	5	9	6.5	13707	PASS
275	198	10	60	28.9	60717	PASS
365	198	1	100	4.0	8445	PASS
441	443	0.01	100	77.7	26366	PASS
442	198	50	100	81.8	171818	PASS
443	442	15	24	19.7	33928	PASS

Scan 2521 (17.415 min): BM008712.D
DFTPP49

m/z	Abundance
40.00	1904.0
43.90	624.0
73.00	364.0
207.00	1345.0
208.00	350.0
281.10	545.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

m/z	Abundance
38.10	904.0
39.10	3893.0
40.00	2090.0
44.00	856.0
50.10	14087.0
51.10	53192.0
52.10	3172.0
55.00	389.0
56.00	1411.0
57.00	3866.0
58.00	302.0
61.00	884.0
62.00	864.0
63.10	2504.0
65.00	1047.0
65.90	479.0
67.00	304.0
68.10	1405.0
69.00	61944.0
70.20	336.0
73.10	742.0
74.10	6791.0
75.00	10315.0
76.10	3468.0
77.10	66576.0
78.10	4886.0
79.00	5186.0
80.00	3244.0
81.00	5369.0
82.00	1646.0
83.00	1152.0
85.00	770.0
86.00	1525.0
87.00	661.0
91.00	1739.0
92.00	1220.0
93.00	8897.0
94.00	664.0
96.10	506.0
98.10	6457.0
99.00	5838.0
100.00	542.0
101.00	2987.0
103.00	1002.0
104.00	1864.0
105.00	1596.0
106.00	598.0
107.00	19584.0
108.00	3826.0
109.10	582.0
110.00	35832.0
111.00	5977.0
112.00	720.0
112.90	340.0
116.00	1173.0
117.00	21208.0
118.00	1312.0
122.00	1273.0
123.00	2351.0
123.90	825.0
125.00	841.0
127.00	64520.0
128.10	5564.0
129.00	26768.0
130.00	2512.0
130.90	484.0
134.00	955.0
135.00	2406.0
136.10	942.0
137.00	1300.0
140.00	308.0
141.00	3797.0
142.00	1013.0
143.00	710.0
145.80	575.0
147.00	2437.0
148.00	4615.0
149.10	907.0
150.00	342.0
151.20	499.0
152.10	376.0
153.10	1380.0
154.10	896.0
155.10	1968.0
156.10	2763.0
157.10	535.0
158.00	458.0
159.10	512.0
160.00	1131.0
161.00	1598.0
161.90	479.0
165.00	1668.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

166.00	825.0
167.00	8058.0
168.00	4630.0
169.00	701.0
170.00	374.0
171.10	488.0
172.00	794.0
173.00	1003.0
174.10	1897.0
175.00	3240.0
176.00	685.0
177.00	1868.0
178.00	913.0
179.00	5797.0
180.00	4130.0
181.00	1705.0
181.90	505.0
184.10	465.0
185.00	3008.0
186.00	20360.0
187.10	5784.0
187.90	937.0
189.00	1153.0
189.90	314.0
191.00	754.0
192.00	1747.0
193.00	2117.0
194.00	814.0
195.00	327.0
196.00	3746.0
197.20	715.0
198.00	145472.0
198.90	10147.0
199.90	1038.0
201.50	506.0
202.20	313.0
203.00	1138.0
204.10	5064.0
205.10	9217.0
206.10	38616.0
207.10	6665.0
208.00	2080.0
209.00	630.0
210.20	721.0
211.00	1571.0
211.70	312.0
214.90	379.0
216.00	638.0
217.00	11580.0
218.00	1683.0
221.10	5711.0
221.90	1752.0
223.00	2030.0
224.00	21688.0
225.10	6080.0
225.90	661.0
227.00	10266.0
228.00	1707.0
229.10	1792.0
231.00	909.0
234.00	801.0
235.00	900.0
236.00	666.0
237.00	1094.0
239.10	574.0
239.90	347.0
240.90	439.0
242.10	1162.0
243.00	967.0
244.10	17040.0
245.00	2401.0
246.00	3804.0
247.00	683.0
248.90	397.0
251.00	364.0
251.90	351.0
252.90	431.0
253.90	430.0
255.00	87240.0
256.00	13807.0
257.00	818.0
258.10	5235.0
259.00	1126.0
265.10	1784.0
266.00	360.0
270.90	465.0
273.00	2357.0
274.00	6707.0
275.00	39472.0
276.00	5649.0
277.00	3445.0
277.90	760.0
281.00	514.0
283.00	367.0
283.90	316.0
285.10	538.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

293.00	881.0
295.00	479.0
296.00	10651.0
297.00	2111.0
303.00	1660.0
303.90	359.0
313.90	447.0
315.00	1373.0
316.00	832.0
320.90	306.0
323.10	3210.0
324.00	674.0
327.10	494.0
327.90	541.0
333.10	329.0
334.00	2519.0
335.00	617.0
340.90	518.0
346.00	1049.0
352.10	983.0
353.00	665.0
354.00	953.0
355.00	371.0
365.00	4556.0
365.90	603.0
372.00	1935.0
383.10	445.0
402.00	644.0
403.10	1055.0
404.00	457.0
420.90	679.0
421.90	493.0
423.00	4909.0
424.10	1371.0
441.00	13507.0
442.10	88640.0
443.10	18080.0
444.00	1807.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

m/z	Abundance
38.10	1005.0
39.10	5515.0
40.00	1706.0
44.10	685.0
49.20	605.0
50.10	21256.0
51.10	77448.0
52.10	3923.0
55.20	587.0
56.00	2554.0
57.00	5208.0
61.00	979.0
62.10	1119.0
63.10	3563.0
64.10	571.0
65.10	1919.0
68.00	1472.0
69.00	86728.0
70.00	663.0
73.00	1174.0
74.10	8721.0
75.00	14077.0
76.10	5019.0
77.10	100568.0
78.10	6681.0
79.10	6901.0
80.00	5083.0
81.00	7159.0
82.00	1523.0
83.10	1647.0
83.80	313.0
85.10	990.0
86.00	2388.0
87.10	1093.0
91.00	1856.0
92.00	1605.0
93.10	13041.0
94.00	1243.0
96.00	673.0
98.00	10567.0
99.00	8583.0
100.00	718.0
101.10	4065.0
103.00	1618.0
104.00	2967.0
105.00	2682.0
106.00	597.0
107.00	33872.0
108.10	4728.0
109.00	1009.0
110.00	58648.0
111.00	9077.0
112.00	860.0
112.90	506.0
116.00	2006.0
117.00	32304.0
118.10	1914.0
118.90	357.0
120.00	594.0
122.00	2111.0
123.00	3339.0
124.00	1588.0
125.10	1712.0
127.00	100520.0
128.10	8018.0
129.00	42192.0
130.00	3479.0
131.00	839.0
132.10	431.0
134.00	1393.0
135.10	3606.0
136.00	1274.0
137.00	1470.0
137.80	387.0
139.10	419.0
140.00	791.0
141.00	6761.0
142.10	1865.0
143.00	1367.0
146.00	979.0
147.10	3070.0
148.00	7044.0
149.00	1648.0
150.00	411.0
151.00	727.0
152.00	631.0
153.00	2215.0
154.00	1474.0
155.10	3494.0
156.00	5578.0
157.00	988.0
158.00	976.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

159.00	1105.0
160.00	1859.0
161.10	2585.0
162.00	787.0
163.00	409.0
164.00	517.0
165.00	2771.0
166.00	1629.0
167.00	12324.0
168.00	5119.0
169.00	983.0
170.00	455.0
171.00	698.0
172.00	1211.0
173.00	1321.0
174.10	2881.0
175.10	4660.0
176.10	1161.0
176.90	1818.0
178.00	911.0
179.00	10160.0
180.00	6588.0
181.00	2834.0
182.10	571.0
184.00	786.0
185.00	4552.0
186.00	33296.0
187.00	9972.0
188.00	1236.0
189.00	2244.0
190.10	474.0
191.00	1254.0
192.00	2796.0
193.10	3222.0
194.00	651.0
196.00	7057.0
196.80	1190.0
197.10	1442.0
198.00	246592.0
199.00	16221.0
200.00	920.0
201.40	997.0
203.00	2052.0
204.00	8800.0
205.10	13875.0
206.10	66544.0
207.10	9466.0
208.00	2888.0
209.10	852.0
210.00	1102.0
211.10	3044.0
212.00	392.0
215.00	688.0
216.00	1716.0
217.00	17544.0
218.00	2607.0
218.90	328.0
220.20	546.0
221.00	10822.0
222.00	2137.0
223.00	4274.0
224.10	37720.0
225.00	9167.0
226.10	1439.0
227.00	17072.0
228.00	2362.0
229.00	3922.0
230.00	559.0
231.00	1389.0
233.90	1079.0
235.00	1461.0
236.00	926.0
237.10	1357.0
239.00	1065.0
240.00	478.0
240.90	1068.0
242.00	1761.0
243.00	1903.0
244.10	29904.0
245.00	3772.0
246.00	5906.0
247.00	1467.0
248.00	425.0
248.90	1154.0
253.00	791.0
254.20	1540.0
255.00	157504.0
256.00	23200.0
257.00	1831.0
258.00	10700.0
259.00	1472.0
260.90	325.0
265.10	3922.0
265.90	829.0
271.10	457.0
272.10	450.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

273.00	4250.0
274.00	12771.0
275.00	68880.0
276.00	9202.0
277.00	7150.0
278.00	1628.0
281.10	570.0
283.10	820.0
284.00	525.0
285.10	916.0
286.10	315.0
292.00	347.0
293.00	1636.0
294.00	407.0
295.00	419.0
296.00	21248.0
297.00	3354.0
301.90	419.0
303.00	3013.0
304.00	831.0
314.00	878.0
315.00	2742.0
316.00	1520.0
321.10	741.0
321.90	331.0
323.10	6572.0
324.00	1490.0
324.90	346.0
326.90	1561.0
328.00	730.0
331.90	445.0
333.00	812.0
334.10	4087.0
335.00	1099.0
341.10	875.0
346.00	1490.0
352.00	1787.0
353.00	1468.0
354.00	1972.0
355.00	444.0
359.10	319.0
365.00	9468.0
366.00	1228.0
371.00	733.0
372.10	3143.0
373.10	844.0
382.90	747.0
384.00	510.0
390.00	529.0
391.00	357.0
402.00	1383.0
403.10	2223.0
404.10	808.0
421.00	1349.0
422.00	1568.0
423.00	9732.0
424.10	2680.0
441.10	28240.0
442.10	188864.0
443.00	37424.0
444.10	3463.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

m/z	Abundance
38.10	711.0
39.10	5114.0
40.00	1807.0
44.00	775.0
49.10	507.0
50.10	16203.0
51.10	64880.0
52.10	3061.0
55.10	396.0
56.00	1911.0
57.00	4702.0
61.00	872.0
62.10	1186.0
63.10	2826.0
64.00	513.0
65.10	1529.0
68.00	1475.0
69.00	74296.0
70.10	433.0
73.10	1143.0
74.10	8500.0
75.10	11663.0
76.10	4160.0
77.10	85920.0
78.10	5273.0
79.00	6306.0
80.00	5064.0
81.00	6675.0
82.00	1421.0
83.00	1293.0
85.00	1021.0
86.10	1748.0
87.00	903.0
88.10	419.0
89.00	341.0
91.00	1626.0
92.10	1906.0
93.00	11060.0
94.00	787.0
95.00	410.0
96.00	372.0
97.10	398.0
98.00	9260.0
99.00	7487.0
100.10	678.0
101.00	4575.0
103.10	1561.0
104.00	2385.0
105.00	2134.0
106.00	773.0
107.00	28656.0
108.00	4414.0
109.10	915.0
110.00	50008.0
111.10	6532.0
112.10	996.0
113.10	323.0
116.00	1984.0
117.00	28224.0
118.00	1936.0
119.00	409.0
120.00	391.0
122.00	2259.0
123.00	3078.0
124.00	1247.0
125.10	1003.0
127.10	92280.0
128.10	7106.0
129.00	38488.0
130.00	3593.0
131.10	696.0
132.10	426.0
133.10	454.0
134.10	1006.0
135.00	3333.0
136.10	1124.0
137.00	1648.0
138.00	453.0
140.00	429.0
141.00	5949.0
142.00	1925.0
143.00	1272.0
144.10	333.0
144.90	494.0
146.00	1236.0
147.10	3193.0
148.00	6396.0
149.00	1066.0
150.00	433.0
151.00	826.0
152.00	383.0
153.10	1543.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

154.00	1513.0
155.00	2832.0
156.00	4716.0
157.10	1101.0
157.90	1199.0
158.90	522.0
160.00	2050.0
161.00	2399.0
161.90	682.0
162.90	411.0
165.00	2485.0
166.00	1539.0
167.00	11876.0
168.00	5751.0
169.00	938.0
169.90	408.0
171.00	637.0
172.00	1169.0
173.00	1663.0
174.00	2114.0
175.10	4687.0
176.10	1329.0
177.00	2086.0
178.00	1148.0
179.00	8827.0
180.00	6023.0
181.00	2888.0
182.00	401.0
184.00	628.0
185.00	4520.0
186.00	34720.0
187.10	9796.0
188.10	1241.0
189.00	2622.0
191.00	1250.0
192.00	3152.0
193.10	3934.0
194.10	895.0
195.00	331.0
196.00	6497.0
197.10	1648.0
198.00	237824.0
199.00	14753.0
199.90	1128.0
201.40	1006.0
203.00	2009.0
204.00	9828.0
205.10	15840.0
206.10	68368.0
207.10	10157.0
208.00	2639.0
209.00	727.0
209.90	1163.0
211.10	2630.0
211.90	383.0
215.00	1087.0
216.00	1791.0
217.00	17224.0
218.00	2299.0
220.30	650.0
221.10	8504.0
221.90	2292.0
223.00	3759.0
224.10	36512.0
225.10	10086.0
226.10	1356.0
227.00	16333.0
228.00	2477.0
229.00	3974.0
229.90	340.0
231.00	1421.0
234.00	1077.0
235.00	1109.0
236.00	874.0
237.00	1571.0
239.10	883.0
240.00	740.0
241.00	871.0
242.00	2645.0
243.00	2091.0
244.10	29576.0
245.10	3952.0
246.00	6307.0
247.00	1192.0
248.10	437.0
249.00	1310.0
251.00	393.0
252.00	459.0
253.00	795.0
254.10	1183.0
255.00	164480.0
256.00	23360.0
257.10	1908.0
258.00	10416.0
259.10	1424.0
260.10	312.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

265.00	4290.0
266.00	641.0
270.90	435.0
271.90	504.0
273.00	4459.0
274.00	13397.0
275.00	73800.0
276.00	8760.0
277.00	6282.0
278.00	1545.0
281.00	616.0
282.00	345.0
283.00	755.0
283.90	546.0
285.00	1231.0
292.00	381.0
293.00	1547.0
293.90	542.0
295.00	410.0
296.00	23032.0
297.00	3129.0
301.00	334.0
303.00	3159.0
304.10	573.0
307.80	506.0
309.90	300.0
314.10	1136.0
315.10	2751.0
316.00	1305.0
321.00	765.0
323.10	7703.0
324.00	1211.0
327.00	1505.0
327.90	804.0
331.90	338.0
333.00	593.0
334.00	5374.0
335.00	1151.0
341.00	1160.0
346.10	1688.0
346.90	353.0
352.10	2232.0
353.00	1700.0
354.00	2875.0
355.10	698.0
365.00	11312.0
366.00	1644.0
371.10	677.0
372.10	3788.0
373.10	929.0
383.10	1082.0
384.00	453.0
390.00	379.0
391.00	345.0
402.00	1673.0
403.00	2266.0
404.10	728.0
421.00	2006.0
422.00	1802.0
423.00	13241.0
424.10	3411.0
440.10	356.0
441.10	37352.0
442.10	237952.0
443.00	46280.0
444.10	4672.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49