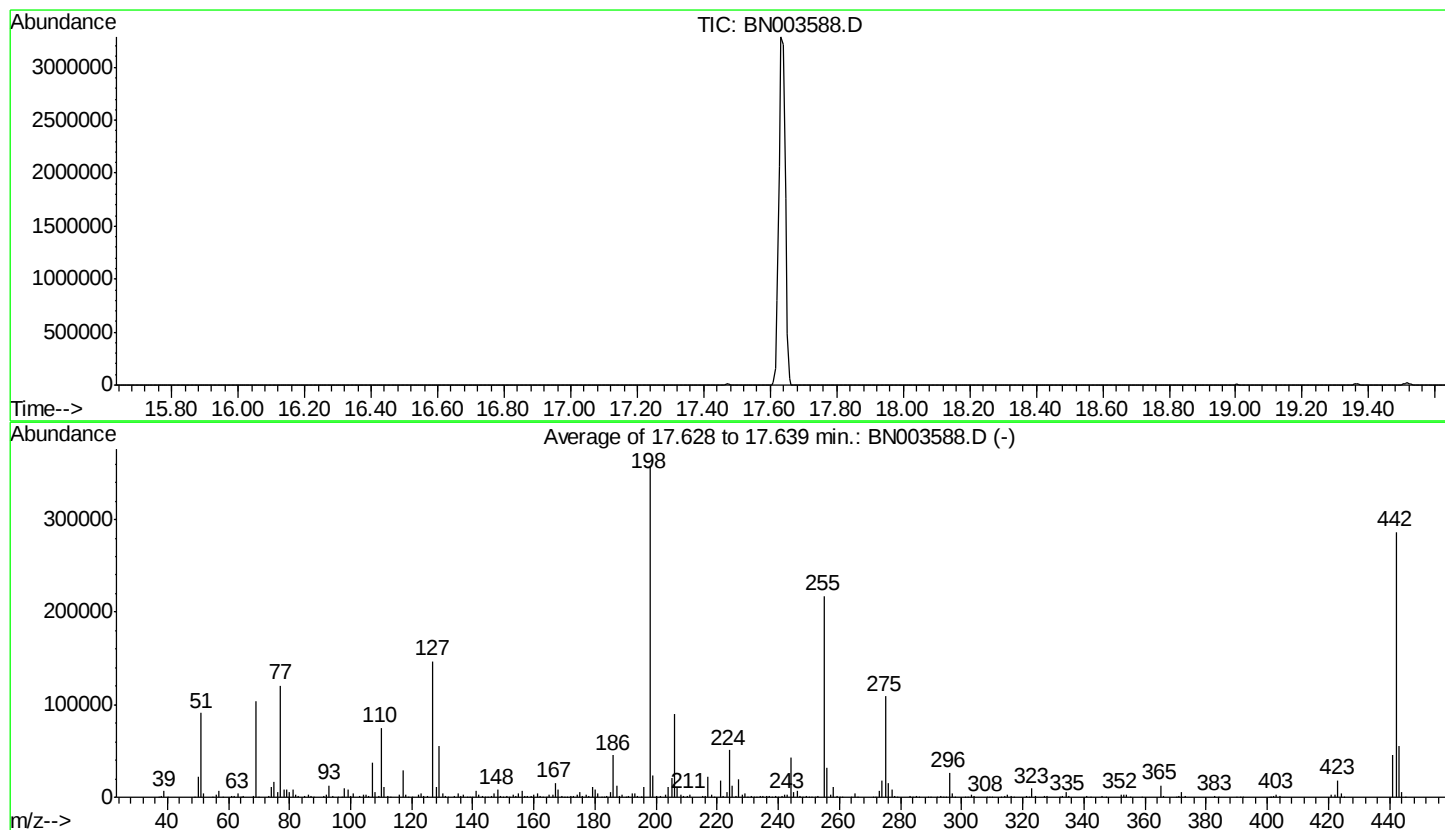


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111918\
 Data File : BN003588.D
 Acq On : 19 Nov 2018 11:40
 Operator : MJ/SJ
 Sample : DFTPP54
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP54

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Nov 20 03:27:39 2018



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	25.4	91082	PASS
68	69	0.00	2	1.9	1997	PASS
69	198	0.00	100	28.8	103082	PASS
70	69	0.00	2	0.5	523	PASS
127	198	10	80	41.1	147266	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	358186	PASS
199	198	5	9	6.7	24106	PASS
275	198	10	60	30.4	108869	PASS
365	198	1	100	3.5	12605	PASS
441	198	0.01	100	12.6	45237	PASS
442	198	50	100	80.0	286400	PASS
443	442	15	24	19.4	55480	PASS

m/z	Abundance
37.00	433.0
38.00	969.0
39.00	5726.0
40.00	404.0
44.00	1359.0
49.00	613.0
50.00	19848.0
51.00	79296.0
52.00	4273.0
55.00	457.0
56.00	2478.0
57.00	5726.0
61.00	1008.0
62.00	1224.0
63.00	3364.0
64.00	545.0
65.00	1622.0
68.10	1724.0
69.00	88336.0
70.00	458.0
73.00	662.0
74.00	9027.0
75.00	13900.0
76.10	5005.0
77.00	100888.0
78.00	7359.0
79.00	6549.0
80.00	5070.0
81.00	6889.0
82.00	1795.0
83.00	1583.0
85.00	1503.0
86.00	2106.0
87.00	962.0
88.00	329.0
91.00	1488.0
92.00	1967.0
93.00	11032.0
94.00	734.0
96.00	532.0
98.00	8404.0
99.00	7606.0
100.00	727.0
101.00	3966.0
103.00	1510.0
104.00	2667.0
105.00	2443.0
106.00	788.0
107.00	30664.0
108.00	5061.0
110.00	61168.0
111.00	9148.0
112.00	1243.0
113.00	402.0
116.00	1813.0
117.00	23776.0
118.00	2133.0
118.90	311.0
120.00	410.0
122.00	2232.0
123.00	3250.0
124.00	1475.0
125.00	1258.0
127.00	117000.0
128.00	9163.0
129.00	43496.0
130.00	3635.0
131.00	754.0
132.00	397.0
134.00	1404.0
135.00	3599.0
136.00	1306.0
137.00	2220.0
138.00	501.0
139.90	530.0
141.00	5762.0
142.00	1993.0
143.00	1303.0
144.00	303.0
145.00	310.0
145.90	994.0
147.00	2735.0
148.00	6608.0
149.00	1582.0
150.00	466.0
151.10	766.0
153.00	1740.0
154.00	1521.0
155.00	3226.0
156.00	5042.0
157.00	1001.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

158.00	1044.0
159.00	906.0
160.00	1959.0
161.00	2751.0
161.90	751.0
165.00	2214.0
166.00	1830.0
167.00	11605.0
168.00	7944.0
169.00	1422.0
170.00	415.0
170.90	513.0
171.90	1075.0
173.00	1400.0
174.00	2470.0
175.00	4674.0
176.00	1548.0
176.90	2382.0
177.90	804.0
179.00	8500.0
180.00	6620.0
181.00	2830.0
182.00	509.0
183.00	313.0
183.90	701.0
185.00	4275.0
186.00	33928.0
187.00	9829.0
188.00	1089.0
189.00	2098.0
189.90	349.0
191.00	924.0
192.00	2768.0
193.00	2987.0
193.90	641.0
194.90	456.0
196.00	8024.0
198.00	262976.0
199.00	17888.0
200.00	1390.0
201.50	1312.0
203.00	1592.0
204.00	8561.0
205.00	15271.0
206.00	65152.0
207.00	9095.0
208.00	2194.0
209.00	739.0
210.30	1093.0
211.00	2452.0
215.00	678.0
216.00	1318.0
217.00	16568.0
218.00	2141.0
221.00	12646.0
223.00	3759.0
224.00	36048.0
225.00	9372.0
226.00	1224.0
227.00	13812.0
228.00	1964.0
229.00	3066.0
229.90	420.0
231.00	1240.0
234.00	924.0
235.00	1059.0
235.90	547.0
237.00	1660.0
238.90	575.0
240.00	472.0
241.00	755.0
242.00	1894.0
243.00	2089.0
244.00	29912.0
245.00	3963.0
246.00	5221.0
247.00	1077.0
249.00	1078.0
253.00	549.0
255.00	149632.0
256.00	23040.0
257.00	2038.0
258.00	8247.0
259.00	1409.0
265.00	3391.0
266.00	422.0
272.00	407.0
273.00	4646.0
274.00	12077.0
275.00	72928.0
276.00	10297.0
277.00	5596.0
278.00	1182.0
283.00	503.0
284.00	408.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

285.00	972.0
293.00	1285.0
294.00	399.0
295.00	371.0
296.00	18120.0
297.00	2683.0
303.00	2275.0
304.00	618.0
308.00	317.0
314.00	950.0
315.00	2004.0
316.00	1224.0
321.00	560.0
323.00	6199.0
324.00	1187.0
326.90	1130.0
328.00	676.0
332.00	502.0
333.00	484.0
334.00	3933.0
335.00	1082.0
341.00	657.0
346.00	1302.0
352.00	1763.0
353.00	1319.0
354.00	1937.0
355.00	415.0
365.00	8071.0
366.00	1124.0
371.00	469.0
372.00	2901.0
373.00	753.0
382.90	818.0
390.10	381.0
402.00	1283.0
403.00	1766.0
404.00	822.0
420.90	1365.0
422.00	1439.0
423.10	10095.0
424.00	3500.0
425.00	575.0
441.10	24096.0
442.10	155264.0
443.10	31648.0
444.00	2960.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

m/z	Abundance
37.00	419.0
38.00	1234.0
39.00	7505.0
40.00	445.0
44.00	1257.0
49.10	854.0
50.00	26024.0
51.00	105784.0
52.00	5358.0
54.90	575.0
56.00	3157.0
57.00	7387.0
61.00	1433.0
62.00	1546.0
63.00	4336.0
64.00	633.0
65.00	2197.0
68.10	2408.0
69.00	119888.0
70.00	552.0
73.00	973.0
74.00	12102.0
75.00	19312.0
76.10	7003.0
77.00	141056.0
78.10	10023.0
79.00	9300.0
80.00	6833.0
81.00	9466.0
82.00	2387.0
83.00	2320.0
85.00	2188.0
86.00	2792.0
87.00	1267.0
87.90	480.0
91.00	2271.0
92.00	2717.0
93.00	15052.0
94.00	1258.0
96.00	783.0
98.00	11969.0
99.00	9930.0
100.00	926.0
101.00	5802.0
103.00	2056.0
104.00	3623.0
105.00	3259.0
106.10	1269.0
107.00	43760.0
108.00	7159.0
109.10	1449.0
110.00	88112.0
111.00	12806.0
112.00	1597.0
112.90	444.0
116.00	2514.0
117.00	34128.0
118.00	2762.0
118.90	372.0
120.00	615.0
122.00	2897.0
123.00	4638.0
124.00	2237.0
125.00	2010.0
127.00	173248.0
128.00	13072.0
129.00	64432.0
130.00	5444.0
131.00	956.0
131.90	614.0
134.00	1774.0
135.00	5263.0
136.00	2036.0
137.10	2847.0
138.00	674.0
139.00	409.0
140.00	907.0
141.00	8492.0
142.00	2920.0
142.90	1859.0
144.00	508.0
144.90	518.0
146.00	1415.0
147.00	4478.0
148.00	9510.0
149.00	2260.0
149.90	562.0
151.20	1136.0
151.80	811.0
153.00	2570.0
154.00	2061.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

155.00	4995.0
156.00	7316.0
157.00	1646.0
157.90	1692.0
159.00	1165.0
160.00	2603.0
161.00	4293.0
162.00	1205.0
163.00	326.0
163.90	550.0
165.00	3133.0
166.00	2817.0
167.00	18144.0
168.00	10227.0
169.00	1797.0
170.00	534.0
170.90	740.0
171.90	1661.0
173.00	2149.0
174.00	3813.0
175.00	7058.0
176.00	2198.0
177.00	3355.0
178.00	1149.0
179.00	12838.0
180.00	9829.0
181.00	4434.0
181.90	683.0
183.00	374.0
184.00	981.0
185.00	6619.0
186.00	51392.0
187.00	14981.0
188.00	1776.0
189.00	3250.0
190.00	541.0
191.00	1555.0
192.00	4376.0
193.00	4838.0
194.00	972.0
195.10	676.0
196.00	13010.0
198.00	419392.0
199.00	28480.0
200.00	2236.0
201.50	2172.0
203.00	2580.0
204.00	13175.0
205.00	23352.0
206.00	106056.0
207.00	14103.0
208.00	3330.0
209.00	1107.0
210.30	1781.0
211.00	3989.0
215.00	1042.0
216.00	1905.0
217.00	26200.0
218.00	3331.0
219.00	331.0
221.00	21104.0
223.00	6070.0
224.00	58464.0
225.00	14820.0
226.10	1849.0
227.00	21952.0
228.00	3287.0
229.00	4516.0
230.00	626.0
231.00	2277.0
232.00	317.0
233.00	417.0
234.00	1452.0
235.00	1803.0
236.00	1177.0
237.00	2509.0
238.00	334.0
238.90	931.0
240.00	756.0
241.00	1373.0
242.00	2939.0
243.10	3748.0
244.00	49008.0
245.10	6534.0
246.00	8615.0
247.00	1861.0
248.00	481.0
249.00	1833.0
249.90	308.0
250.90	380.0
252.00	323.0
253.00	1070.0
255.00	248832.0
256.00	37240.0
257.00	3300.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

258.00	13066.0
259.00	2009.0
260.00	434.0
261.00	459.0
264.00	416.0
265.00	5337.0
265.90	784.0
271.00	496.0
271.90	641.0
273.00	7708.0
274.00	20544.0
275.00	124008.0
276.00	16888.0
277.00	9423.0
278.00	1774.0
279.00	391.0
283.00	1053.0
284.00	803.0
285.00	1798.0
286.00	329.0
289.00	320.0
290.00	385.0
292.00	419.0
293.00	2309.0
294.00	634.0
295.00	772.0
296.00	29864.0
297.00	4141.0
301.00	399.0
302.10	576.0
303.00	3697.0
304.00	970.0
308.00	443.0
309.00	319.0
310.00	513.0
312.90	309.0
314.00	1560.0
315.00	3241.0
316.00	1963.0
317.00	395.0
321.00	1083.0
322.10	576.0
323.00	11117.0
324.10	2129.0
327.00	1929.0
328.00	1138.0
332.00	799.0
333.00	1041.0
334.00	6764.0
335.00	1942.0
341.00	1283.0
342.10	447.0
346.00	2348.0
346.90	459.0
352.00	3431.0
353.00	2379.0
354.00	3640.0
355.00	733.0
365.00	13751.0
366.00	2032.0
370.00	327.0
370.90	801.0
372.00	5872.0
373.00	1557.0
383.00	1582.0
384.10	500.0
390.00	838.0
391.10	476.0
392.00	364.0
400.90	363.0
402.00	2172.0
403.00	3542.0
404.00	1163.0
421.00	2687.0
422.10	2766.0
423.00	19728.0
424.10	5245.0
425.10	689.0
441.10	49432.0
442.00	312512.0
443.10	61680.0
444.00	5612.0
445.00	333.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

m/z	Abundance
37.00	417.0
38.00	996.0
39.00	6394.0
40.00	444.0
44.00	1277.0
49.10	722.0
50.00	22336.0
51.00	88168.0
52.00	4597.0
54.90	483.0
56.00	2792.0
57.00	6076.0
58.00	325.0
61.00	1313.0
62.00	1397.0
63.00	3832.0
64.00	567.0
65.00	1975.0
68.00	1860.0
69.00	101024.0
70.00	559.0
73.00	899.0
74.00	10223.0
75.00	15967.0
76.10	5656.0
77.00	120104.0
78.10	8295.0
79.00	8075.0
80.00	5757.0
81.00	8173.0
82.00	2261.0
83.00	2039.0
85.00	1871.0
86.00	2542.0
87.00	1173.0
87.90	529.0
91.00	2003.0
92.00	2224.0
93.00	13431.0
94.00	902.0
96.00	699.0
97.20	322.0
98.00	10829.0
99.00	8683.0
100.00	785.0
101.00	4794.0
103.00	1726.0
104.00	3179.0
105.00	2884.0
106.10	882.0
107.00	38400.0
108.00	5876.0
109.10	1350.0
110.00	76472.0
111.00	11140.0
112.00	1472.0
112.90	372.0
116.00	2120.0
117.00	29984.0
118.00	2373.0
120.00	508.0
122.00	2510.0
123.00	4199.0
124.00	1845.0
125.00	1733.0
127.00	151552.0
128.00	10977.0
129.00	56672.0
130.00	4490.0
131.00	878.0
131.90	546.0
133.90	1744.0
135.00	4573.0
136.00	1864.0
137.00	2558.0
137.90	600.0
140.00	760.0
141.00	7327.0
142.00	2475.0
143.00	1726.0
144.00	565.0
145.00	383.0
146.00	1411.0
147.00	4040.0
148.00	8220.0
149.00	1959.0
150.00	560.0
151.10	949.0
151.70	697.0
153.00	2495.0
154.00	1917.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

155.00	4260.0
156.00	6892.0
157.10	1409.0
157.90	1485.0
159.00	1032.0
160.00	2425.0
161.00	3844.0
161.90	1198.0
164.00	412.0
165.00	3031.0
166.00	2565.0
167.00	16344.0
168.00	8699.0
169.00	1592.0
170.10	539.0
170.80	655.0
172.00	1531.0
173.00	1907.0
174.00	3720.0
175.00	6574.0
176.00	2307.0
177.00	3237.0
178.00	1040.0
179.00	12349.0
180.00	8757.0
181.00	4219.0
182.10	719.0
182.80	312.0
183.90	1006.0
185.00	6445.0
186.00	49832.0
187.00	14154.0
188.00	1599.0
189.00	2928.0
190.00	541.0
191.00	1423.0
192.00	3985.0
193.00	4592.0
194.00	960.0
194.90	569.0
196.00	12089.0
198.00	392192.0
199.00	25952.0
200.00	2021.0
201.50	2041.0
203.00	2465.0
204.00	13000.0
205.00	22440.0
206.00	99896.0
207.10	13272.0
208.00	3150.0
209.00	925.0
210.40	1867.0
211.00	3955.0
215.00	1053.0
216.00	2092.0
217.00	24768.0
218.00	3350.0
221.00	20880.0
221.80	4257.0
223.00	5954.0
224.00	57400.0
225.00	14521.0
226.00	1677.0
227.00	21528.0
228.00	3022.0
229.00	4770.0
229.90	692.0
231.00	2033.0
232.00	351.0
232.90	373.0
234.00	1369.0
235.00	1612.0
236.00	954.0
237.00	2070.0
238.00	346.0
239.00	820.0
240.10	691.0
241.00	1234.0
242.00	3247.0
243.00	3387.0
244.00	49920.0
245.00	6415.0
246.00	8537.0
247.00	1865.0
248.00	407.0
249.00	1825.0
249.90	325.0
251.00	356.0
252.00	373.0
253.00	874.0
255.00	254016.0
256.00	36680.0
257.00	2985.0
258.00	13281.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

259.00	1886.0
259.90	441.0
260.90	400.0
264.00	379.0
265.00	5480.0
266.00	793.0
270.90	515.0
272.00	679.0
273.00	7974.0
274.00	21672.0
275.00	129672.0
276.00	16824.0
277.00	9701.0
278.00	1717.0
279.00	330.0
283.00	924.0
284.00	724.0
285.00	1725.0
286.00	337.0
288.90	391.0
289.90	345.0
292.10	491.0
293.00	2151.0
294.00	589.0
296.00	31960.0
297.00	4419.0
297.90	359.0
301.00	464.0
302.00	609.0
303.00	3989.0
304.00	1198.0
308.00	421.0
309.00	335.0
310.00	434.0
313.00	308.0
314.00	1735.0
315.00	3507.0
316.00	2310.0
317.00	425.0
321.00	1183.0
322.00	623.0
323.10	11696.0
324.00	2143.0
326.90	2109.0
327.90	1141.0
332.00	803.0
333.00	1062.0
334.00	7542.0
335.00	1849.0
341.00	1491.0
342.00	413.0
345.90	2391.0
347.00	481.0
352.00	3793.0
353.00	2687.0
354.00	4127.0
355.00	719.0
359.00	304.0
365.00	15995.0
366.00	2441.0
370.00	377.0
371.00	1027.0
372.00	6772.0
373.00	1606.0
383.00	1924.0
383.90	492.0
390.00	798.0
391.00	637.0
392.00	507.0
401.10	368.0
402.00	2813.0
403.00	4201.0
404.00	1612.0
421.00	3503.0
422.00	3261.0
423.00	24136.0
424.00	5296.0
425.00	694.0
441.10	62184.0
442.10	391424.0
443.10	73112.0
444.10	6771.0
445.00	335.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54

m/z	Abundance
44.00	1532.0
207.00	427.0

Instrument :
BNA_N
ClientSampleId :
DFTPP54