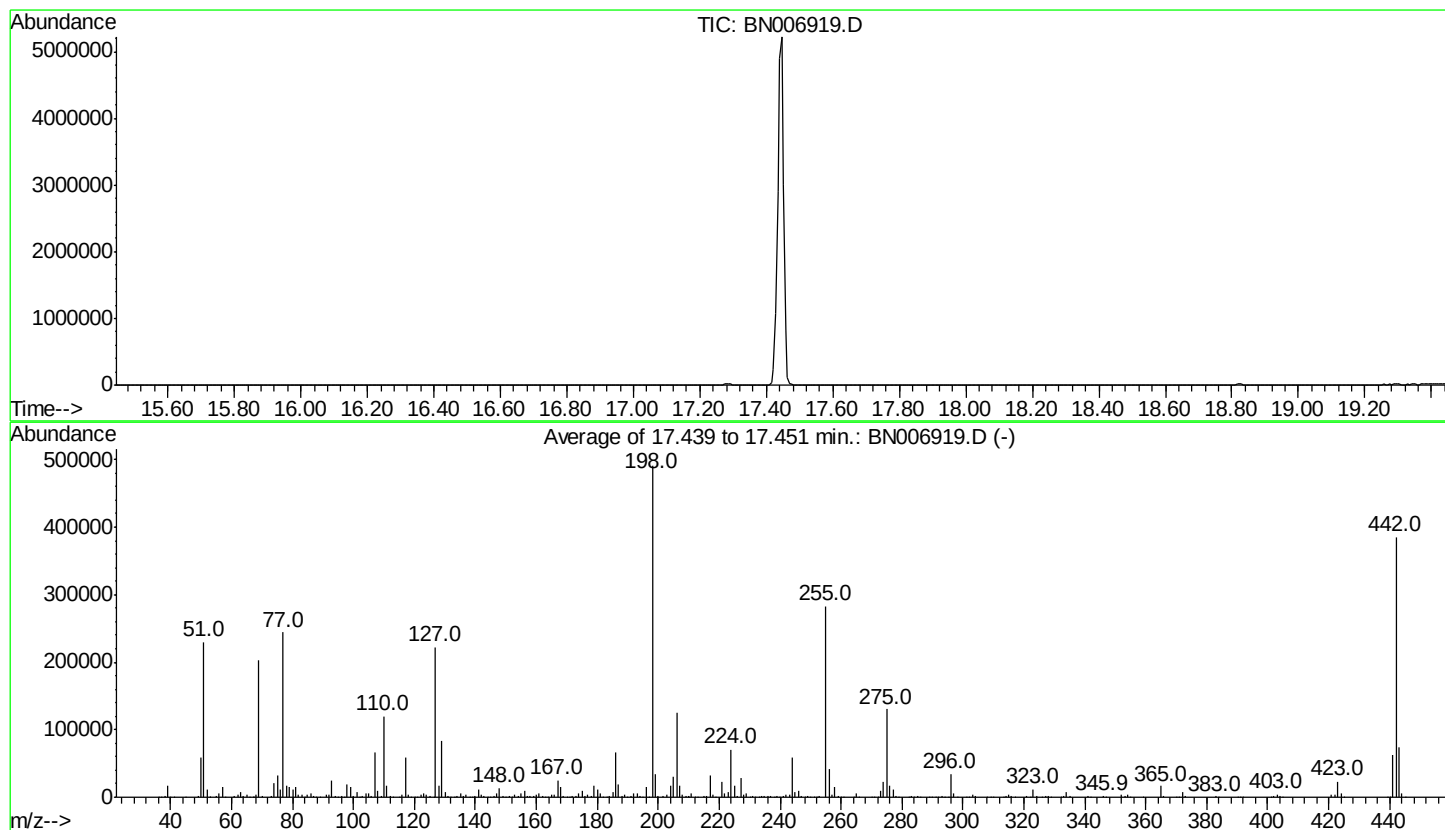


Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN071919\
 Data File : BN006919.D
 Acq On : 19 Jul 2019 10:56
 Operator : HP/JU
 Sample : DFTPP08
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP08

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN062719.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Jul 19 23:29:55 2019



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2450

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.9	230357	PASS
68	69	0.00	2	1.7	3378	PASS
69	198	0.00	100	41.1	202005	PASS
70	69	0.00	2	0.6	1134	PASS
127	198	10	80	45.4	222720	PASS
197	198	0.00	2	0.2	768	PASS
198	198	100	100	100.0	491050	PASS
199	198	5	9	6.8	33376	PASS
275	198	10	60	26.6	130466	PASS
365	198	1	100	3.4	16770	PASS
441	198	0.01	100	12.7	62154	PASS
442	198	50	100	78.6	385728	PASS
443	442	15	24	19.1	73800	PASS

Scan 2450 (17.398 min): BN006919.D
DFTPP08

m/z	Abundance
39.90	1145.0
44.00	2780.0
207.00	1263.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

m/z	Abundance
35.00	348.0
37.00	1179.0
38.00	3692.0
39.00	21792.0
40.00	1872.0
41.00	666.0
44.00	2318.0
45.00	610.0
49.10	2222.0
50.00	73816.0
51.00	290432.0
52.00	14903.0
52.90	577.0
55.00	1358.0
56.00	8108.0
57.00	18000.0
58.00	740.0
61.00	2996.0
62.00	3780.0
63.00	10491.0
64.00	1411.0
65.00	5327.0
66.00	322.0
67.00	349.0
68.00	4132.0
69.00	250816.0
70.00	1489.0
73.00	2449.0
74.00	27528.0
75.00	40792.0
76.00	14074.0
77.00	301376.0
78.00	21448.0
79.00	18192.0
80.00	13587.0
81.00	20080.0
82.00	5198.0
83.00	4213.0
83.90	668.0
85.00	4449.0
86.00	6061.0
87.00	2389.0
88.00	1085.0
89.00	486.0
91.00	3845.0
92.00	4669.0
93.00	30288.0
94.00	2057.0
95.00	588.0
96.00	1291.0
97.00	511.0
98.00	23528.0
99.00	19880.0
99.90	1442.0
101.00	10106.0
102.00	523.0
103.00	3159.0
104.00	6247.0
105.00	5998.0
106.00	2105.0
107.00	81032.0
108.00	13213.0
109.00	2268.0
110.00	144384.0
111.00	21584.0
112.00	2813.0
112.90	861.0
116.00	3806.0
117.00	69104.0
118.00	5025.0
118.90	546.0
120.00	1081.0
122.00	5023.0
123.00	7498.0
124.00	3461.0
125.00	3053.0
127.00	262848.0
128.00	20112.0
129.00	98528.0
130.00	8965.0
131.00	1490.0
132.00	858.0
133.00	443.0
133.90	2492.0
135.00	7700.0
136.00	3443.0
137.00	4497.0
137.90	886.0
138.90	480.0
139.90	1262.0
141.00	12525.0
141.90	4042.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

142.90	2846.0
143.90	930.0
145.00	771.0
146.00	2678.0
147.00	6380.0
148.00	15387.0
149.00	3091.0
150.00	969.0
151.00	1535.0
151.80	1037.0
153.00	4556.0
154.00	3251.0
155.00	7418.0
156.00	10477.0
157.10	2216.0
158.00	2565.0
159.00	2019.0
160.00	3782.0
161.00	6463.0
162.00	1831.0
163.00	507.0
163.90	778.0
165.00	4276.0
166.00	4089.0
167.00	28640.0
168.00	17272.0
169.00	2924.0
170.00	706.0
170.90	1002.0
171.90	2323.0
173.00	3121.0
174.00	5412.0
175.00	10698.0
176.00	2943.0
177.00	4668.0
177.90	1950.0
179.00	19512.0
180.00	14410.0
181.00	6389.0
182.10	1078.0
182.90	576.0
184.00	1717.0
185.00	9150.0
186.00	74344.0
187.00	20624.0
188.00	2375.0
189.00	4666.0
189.90	834.0
191.00	2478.0
192.00	7125.0
193.00	6683.0
194.00	1372.0
195.00	791.0
196.00	16464.0
198.00	552192.0
199.00	38080.0
200.00	3141.0
201.50	2524.0
202.90	3950.0
204.00	19560.0
205.00	32632.0
206.00	138560.0
207.00	19352.0
208.00	4322.0
209.00	1754.0
210.10	2150.0
211.00	5612.0
212.90	389.0
215.00	1412.0
216.00	2652.0
217.00	35024.0
218.00	4785.0
218.90	507.0
221.00	24416.0
221.70	5429.0
223.00	8935.0
224.00	76920.0
225.00	19920.0
226.00	2292.0
227.00	30672.0
228.00	4872.0
229.00	6532.0
230.00	1020.0
231.00	2552.0
232.00	545.0
232.90	443.0
234.00	1718.0
234.90	2278.0
235.90	1653.0
237.00	3461.0
237.90	425.0
239.00	1335.0
239.90	890.0
241.00	1830.0
242.00	4408.0
243.00	4524.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

244.00	63536.0
245.00	8711.0
246.00	11280.0
247.00	2308.0
248.00	536.0
248.90	2309.0
249.90	539.0
251.00	523.0
251.90	582.0
253.00	1489.0
255.00	302528.0
256.00	45096.0
257.00	3608.0
258.00	16046.0
259.00	2738.0
260.00	414.0
261.00	484.0
264.00	453.0
265.00	6739.0
266.00	1061.0
271.00	584.0
272.00	860.0
273.00	9736.0
274.00	24192.0
275.00	139520.0
276.00	18608.0
277.00	10838.0
278.00	2070.0
279.00	435.0
283.00	1224.0
284.00	910.0
285.00	1644.0
288.90	430.0
290.00	351.0
291.00	310.0
292.00	385.0
293.00	2453.0
293.90	708.0
295.10	834.0
296.00	35024.0
297.00	5251.0
297.90	359.0
301.00	431.0
302.00	610.0
303.00	4055.0
304.00	1259.0
307.90	517.0
309.00	370.0
310.00	419.0
314.00	1774.0
314.90	3527.0
316.00	2268.0
317.00	444.0
321.00	1096.0
322.00	661.0
323.00	11075.0
324.00	2106.0
327.00	2247.0
328.00	1152.0
332.00	858.0
333.00	1103.0
334.00	7430.0
335.00	1968.0
341.00	1397.0
342.00	458.0
346.00	2386.0
347.00	664.0
352.00	3501.0
353.00	2751.0
354.00	3815.0
355.00	685.0
359.00	337.0
365.00	16480.0
365.90	2531.0
369.90	337.0
371.00	801.0
372.00	6995.0
373.00	1557.0
383.00	1705.0
383.90	517.0
390.00	806.0
390.90	644.0
392.00	488.0
400.80	416.0
402.00	2357.0
403.00	3305.0
404.00	1491.0
405.10	325.0
420.90	2852.0
422.00	3230.0
423.00	20504.0
424.00	6508.0
424.90	797.0
441.00	53960.0
442.00	339392.0
443.00	65840.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

444.005944.0

445.00376.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

m/z	Abundance
37.00	1295.0
38.00	3161.0
39.00	19984.0
40.00	1750.0
41.00	550.0
44.00	2911.0
45.00	519.0
49.00	2093.0
50.00	71248.0
51.00	268736.0
52.00	13951.0
53.10	606.0
55.00	1211.0
56.00	7417.0
57.00	18032.0
58.00	969.0
61.00	3175.0
62.00	3637.0
63.00	9550.0
64.00	1442.0
65.00	5059.0
66.00	356.0
67.20	422.0
68.00	4043.0
69.00	237760.0
70.00	1370.0
73.00	1796.0
74.00	25032.0
75.00	38792.0
76.00	14550.0
77.00	286144.0
78.00	19936.0
79.00	17504.0
80.00	13140.0
81.00	18848.0
82.00	4533.0
83.00	4304.0
84.00	787.0
85.00	4347.0
86.00	6033.0
87.00	2466.0
88.00	963.0
89.00	361.0
91.00	4232.0
92.00	4664.0
93.00	29072.0
94.00	1925.0
95.00	573.0
96.00	1483.0
97.10	589.0
98.00	22720.0
99.00	17864.0
100.00	1863.0
101.00	10020.0
101.90	731.0
103.00	3114.0
104.00	6368.0
105.00	5800.0
106.00	1939.0
107.00	80224.0
108.00	11988.0
109.00	2246.0
110.00	143040.0
111.00	21016.0
112.00	2809.0
112.90	846.0
114.90	427.0
116.00	4286.0
117.00	68064.0
118.00	4943.0
119.00	547.0
120.00	964.0
120.90	410.0
122.00	4905.0
123.00	7201.0
124.00	3936.0
125.00	2907.0
126.20	1533.0
127.00	265216.0
128.00	19648.0
129.00	97560.0
130.00	8452.0
131.00	1531.0
132.00	929.0
132.80	482.0
134.00	2870.0
135.00	7310.0
136.00	3168.0
137.00	4599.0
138.00	935.0
139.00	485.0
140.00	1250.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

141.00	12886.0
142.00	4540.0
143.00	2958.0
144.00	870.0
145.00	577.0
146.00	2286.0
147.00	6722.0
148.00	16656.0
149.00	3115.0
149.90	1002.0
151.10	1653.0
151.70	1136.0
153.00	4173.0
154.00	3457.0
155.00	7356.0
156.00	11486.0
157.00	2133.0
157.90	2353.0
159.00	1915.0
160.00	4131.0
161.00	6097.0
161.90	1678.0
163.00	542.0
163.90	556.0
165.00	4770.0
166.00	4061.0
167.00	29176.0
168.00	16864.0
169.00	2488.0
170.00	894.0
171.00	1191.0
172.00	2369.0
173.00	3259.0
174.00	6378.0
175.00	10787.0
176.00	3088.0
176.90	5134.0
177.90	1725.0
179.00	19656.0
180.00	14924.0
181.00	6437.0
181.90	1232.0
183.00	601.0
184.00	1584.0
185.00	9728.0
186.00	77832.0
187.00	22872.0
188.00	2779.0
189.00	4816.0
189.90	797.0
191.00	2520.0
192.00	6886.0
193.00	7268.0
194.00	1878.0
195.10	862.0
196.00	18496.0
198.00	583616.0
198.90	40424.0
200.00	3432.0
201.50	2691.0
203.00	3772.0
204.00	20672.0
205.00	35032.0
206.00	151552.0
207.00	21040.0
208.00	4781.0
209.00	1654.0
210.20	2416.0
211.00	5644.0
212.90	461.0
215.00	1612.0
216.00	3666.0
217.00	39184.0
218.00	4737.0
219.00	507.0
221.00	26712.0
221.80	6150.0
223.00	9232.0
224.00	85528.0
225.00	20680.0
226.00	2540.0
227.00	32848.0
228.00	4801.0
229.00	7396.0
229.90	1160.0
231.00	3109.0
232.00	523.0
232.90	608.0
233.90	2098.0
235.00	2649.0
235.90	1942.0
237.00	2985.0
238.00	478.0
239.00	1466.0
240.00	1225.0
241.00	2081.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

242.00	4529.0
243.10	5016.0
244.00	69968.0
245.00	9797.0
246.00	12284.0
247.00	2844.0
248.00	602.0
248.90	2529.0
250.00	442.0
251.00	454.0
252.00	677.0
253.00	1302.0
255.00	340928.0
256.00	49000.0
257.00	4126.0
258.00	17960.0
259.00	2929.0
259.90	484.0
261.00	615.0
264.00	599.0
265.00	6956.0
265.90	1247.0
270.00	366.0
270.90	765.0
272.00	822.0
273.00	10993.0
274.00	28136.0
275.00	157888.0
276.00	21792.0
277.00	12471.0
278.00	2347.0
279.00	481.0
282.00	331.0
283.00	1193.0
283.90	938.0
285.00	2371.0
286.00	455.0
289.00	359.0
289.90	387.0
291.00	367.0
292.00	592.0
293.00	3408.0
294.00	811.0
296.00	40984.0
297.00	5683.0
298.00	569.0
300.90	481.0
302.00	712.0
303.00	4583.0
304.00	1311.0
307.90	603.0
308.90	485.0
309.90	583.0
313.10	386.0
314.00	1849.0
315.00	4228.0
316.00	2995.0
317.00	336.0
321.10	1445.0
322.00	906.0
323.00	14629.0
324.00	2581.0
326.00	334.0
327.00	2496.0
328.00	1282.0
328.90	423.0
332.00	884.0
333.00	1449.0
334.00	9489.0
335.00	2194.0
341.00	1610.0
342.00	537.0
345.90	3452.0
347.00	711.0
352.00	4263.0
353.00	2872.0
354.00	5029.0
355.00	759.0
365.00	20576.0
365.90	2763.0
369.90	480.0
371.00	1222.0
372.00	8600.0
373.00	2049.0
383.00	2255.0
383.90	622.0
390.00	1091.0
391.00	888.0
392.00	522.0
400.90	422.0
402.00	3354.0
403.00	4684.0
404.00	1866.0
404.90	309.0
421.00	4086.0
422.00	4401.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

423.00	27880.0
424.00	7066.0
425.00	964.0
439.20	524.0
441.00	77024.0
442.00	474624.0
443.00	89832.0
444.00	8360.0
445.00	396.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

m/z	Abundance
36.90	523.0
38.00	1659.0
39.00	9684.0
40.00	1134.0
41.00	463.0
44.00	2529.0
49.00	1107.0
50.00	34032.0
51.00	131904.0
52.00	6704.0
52.90	335.0
55.00	877.0
56.00	3469.0
57.00	7905.0
57.90	462.0
61.00	1591.0
62.00	1850.0
63.00	4726.0
63.90	720.0
65.00	2617.0
68.00	1960.0
69.00	117440.0
70.00	545.0
73.00	1252.0
74.00	12335.0
75.00	19376.0
76.00	6967.0
77.00	144960.0
78.00	9662.0
79.00	8117.0
80.00	6705.0
81.00	9464.0
82.00	2611.0
83.00	2170.0
83.90	374.0
85.00	2365.0
86.00	2728.0
87.00	1252.0
87.90	715.0
91.00	2003.0
92.00	2286.0
93.00	16147.0
94.00	1143.0
94.90	344.0
96.10	640.0
97.00	309.0
98.00	12289.0
99.00	9758.0
100.00	789.0
101.00	5222.0
101.90	331.0
103.00	1643.0
104.00	3463.0
104.90	3084.0
106.00	929.0
107.00	40264.0
108.00	6195.0
109.00	1389.0
110.00	73288.0
111.00	11110.0
112.00	1419.0
112.90	520.0
116.00	2376.0
117.00	37032.0
118.00	2652.0
119.00	399.0
120.00	752.0
122.00	2471.0
123.00	4072.0
123.90	1903.0
125.00	1538.0
126.20	924.0
127.00	140096.0
128.00	10564.0
129.00	53616.0
130.00	4405.0
130.90	743.0
131.90	433.0
134.00	1711.0
135.00	4434.0
136.00	1829.0
137.00	2447.0
138.00	396.0
139.90	646.0
141.00	6445.0
142.00	2172.0
143.00	1609.0
144.00	403.0
144.80	368.0
146.00	1601.0
147.00	3842.0
148.00	9048.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

149.00	2084.0
150.00	687.0
151.00	1055.0
151.90	529.0
153.00	2264.0
154.00	1847.0
155.00	3816.0
156.00	6323.0
157.00	1148.0
157.90	1379.0
158.90	1023.0
159.90	2449.0
161.00	3202.0
162.00	1146.0
163.00	319.0
163.90	458.0
165.00	2522.0
166.00	2178.0
167.00	16432.0
168.00	10102.0
169.00	1539.0
170.00	504.0
171.00	571.0
171.90	1245.0
173.00	1780.0
174.00	3425.0
175.00	6415.0
176.00	1636.0
176.90	2953.0
178.00	760.0
178.90	11346.0
180.00	7817.0
181.00	3747.0
182.00	643.0
182.90	320.0
183.90	1039.0
185.00	5482.0
186.00	44920.0
187.00	12774.0
188.00	1319.0
188.90	2799.0
190.00	504.0
191.00	1251.0
192.00	3803.0
193.00	4549.0
193.90	899.0
194.90	602.0
196.00	9761.0
197.00	2306.0
198.00	337344.0
198.90	21624.0
200.00	1770.0
201.50	1666.0
202.90	2334.0
204.00	12252.0
205.00	21304.0
206.00	88136.0
207.00	12294.0
208.00	2823.0
209.00	1245.0
209.90	1362.0
211.00	3484.0
211.90	528.0
215.00	942.0
216.00	2141.0
217.00	23136.0
218.00	2794.0
221.00	15299.0
221.80	3291.0
223.00	5359.0
224.00	50776.0
225.00	12607.0
226.00	1333.0
227.00	20320.0
228.00	2835.0
229.00	4303.0
230.00	744.0
231.00	1949.0
231.90	325.0
232.90	408.0
234.00	1238.0
235.00	1634.0
236.00	950.0
237.00	2079.0
237.90	350.0
238.90	968.0
240.00	721.0
241.00	1114.0
242.00	2624.0
243.00	3382.0
244.00	42416.0
245.00	5929.0
246.00	7615.0
247.00	1606.0
248.00	403.0
248.90	1507.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

249.80	305.0
250.90	378.0
251.90	391.0
252.90	872.0
255.00	206592.0
256.00	29256.0
257.00	2266.0
258.00	11605.0
259.00	1727.0
259.90	314.0
260.90	399.0
264.00	369.0
265.00	4786.0
265.80	535.0
271.00	493.0
271.90	546.0
273.00	6764.0
274.00	16584.0
275.00	93992.0
276.00	12325.0
277.00	8295.0
278.00	1452.0
279.00	380.0
283.00	907.0
284.00	647.0
285.00	1344.0
290.00	327.0
292.00	433.0
292.90	2009.0
294.00	519.0
295.00	609.0
296.00	27664.0
296.90	3494.0
300.90	361.0
301.80	555.0
303.00	3355.0
304.00	1010.0
307.90	525.0
310.00	445.0
314.00	1237.0
315.00	2791.0
316.00	1779.0
320.90	920.0
321.90	329.0
323.00	9694.0
324.00	1652.0
327.00	2063.0
328.00	1093.0
332.00	720.0
333.00	885.0
334.00	5929.0
335.00	1397.0
341.00	1099.0
346.00	2392.0
346.90	321.0
352.00	2937.0
353.00	2342.0
354.00	3268.0
355.00	559.0
365.00	13256.0
365.90	1763.0
371.00	870.0
372.00	5445.0
373.00	1182.0
383.00	1492.0
383.90	439.0
390.00	814.0
391.00	579.0
391.90	508.0
400.90	392.0
402.00	2407.0
403.00	3429.0
404.00	1304.0
421.00	2933.0
422.00	3078.0
423.00	21224.0
424.00	4837.0
425.10	608.0
440.20	735.0
441.00	55480.0
442.00	343168.0
443.00	65728.0
444.00	5188.0

Instrument :
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ClientSampleId :
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