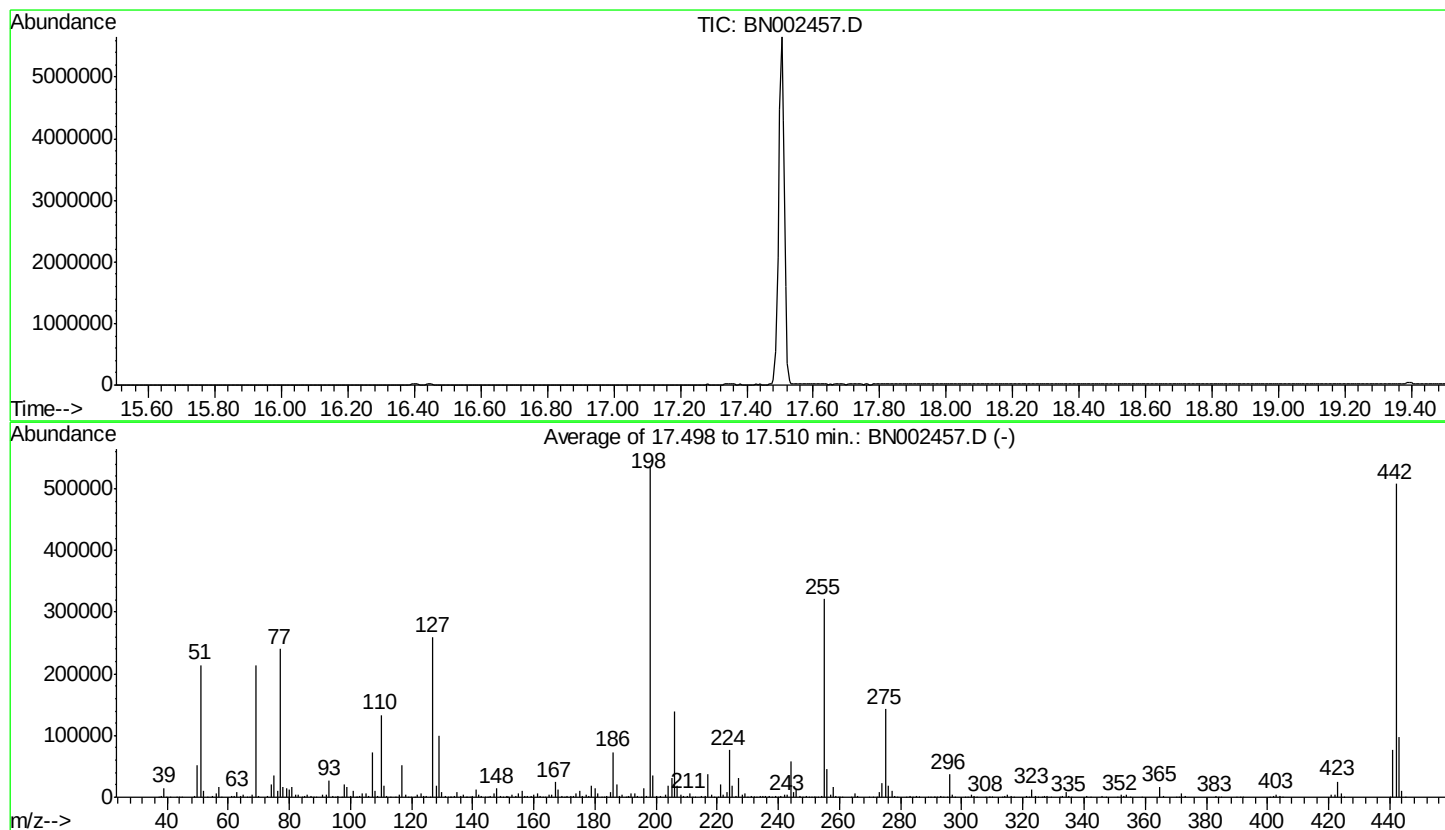


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082318\
 Data File : BN002457.D
 Acq On : 23 Aug 2018 10:05
 Operator : JU/SJ
 Sample : DFTPP07
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP07

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN082318.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Aug 24 02:20:09 2018



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.8	214016	PASS
68	69	0.00	2	1.6	3492	PASS
69	198	0.00	100	39.9	214378	PASS
70	69	0.00	2	0.5	1129	PASS
127	198	10	80	48.1	258474	PASS
197	198	0.00	2	0.5	2744	PASS
198	198	100	100	100.0	537280	PASS
199	198	5	9	6.6	35597	PASS
275	198	10	60	26.5	142570	PASS
365	198	1	100	3.3	17558	PASS
441	198	0.01	100	14.2	76509	PASS
442	198	50	100	94.4	507349	PASS
443	442	15	24	19.3	98013	PASS

m/z	Abundance
37.00	1046.0
38.00	2925.0
39.10	16560.0
40.00	1412.0
41.00	571.0
44.00	9187.0
45.00	636.0
49.00	1708.0
50.00	58144.0
51.00	230464.0
52.00	11864.0
53.00	556.0
55.00	1251.0
55.90	6787.0
57.00	16576.0
57.90	889.0
61.00	2962.0
62.00	3028.0
63.00	9432.0
64.00	1345.0
65.00	4902.0
66.00	357.0
68.00	3550.0
69.00	228224.0
70.00	1294.0
73.00	1905.0
74.00	21760.0
75.00	36600.0
76.00	11605.0
77.00	251264.0
78.00	16784.0
79.00	15610.0
80.00	12266.0
81.00	17632.0
82.00	4987.0
82.90	3585.0
84.00	561.0
85.00	2600.0
86.00	5546.0
87.00	2578.0
87.90	889.0
88.90	427.0
91.00	3805.0
92.00	4238.0
93.00	27192.0
94.00	1943.0
94.90	426.0
96.00	1105.0
98.00	21064.0
99.00	17784.0
99.90	1485.0
101.00	10148.0
101.90	409.0
102.90	2791.0
103.90	6162.0
105.00	5223.0
106.00	1558.0
107.00	73416.0
108.00	11478.0
109.00	2160.0
110.00	133440.0
111.00	19560.0
111.90	2671.0
112.90	1102.0
116.00	4396.0
117.00	53896.0
118.00	4180.0
118.90	447.0
120.00	909.0
120.90	517.0
121.90	4353.0
123.00	6577.0
124.00	3302.0
124.90	2709.0
126.00	1019.0
127.00	257152.0
128.00	19640.0
129.00	97616.0
130.00	8421.0
131.00	1345.0
131.90	846.0
132.80	534.0
133.90	2830.0
135.00	7950.0
136.00	2787.0
137.00	3435.0
137.80	861.0
139.00	540.0
139.90	1074.0
141.00	13046.0
142.00	4446.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

143.00	2545.0
144.00	1033.0
144.90	661.0
145.90	2251.0
147.00	6121.0
148.00	13059.0
148.90	2590.0
150.00	705.0
151.00	1692.0
151.80	779.0
153.00	3872.0
153.90	2645.0
155.00	6341.0
156.00	11063.0
157.00	2114.0
157.90	1913.0
158.90	1721.0
160.00	4288.0
161.00	5806.0
161.90	1441.0
163.00	598.0
163.90	879.0
164.90	3997.0
166.00	3867.0
167.00	23120.0
167.90	11253.0
169.00	2060.0
170.10	783.0
171.00	1113.0
171.90	2343.0
173.00	2774.0
173.90	4860.0
175.00	9882.0
176.00	2658.0
177.00	4897.0
178.00	1634.0
178.90	19120.0
180.00	13586.0
181.00	6154.0
182.10	1136.0
182.90	717.0
184.00	1178.0
185.00	8687.0
186.00	67128.0
187.00	19240.0
188.00	2520.0
188.90	4079.0
189.90	702.0
190.80	1728.0
191.90	5630.0
193.00	6503.0
193.90	1510.0
194.90	678.0
196.00	14136.0
196.90	2439.0
197.90	501888.0
198.90	34944.0
199.90	2905.0
201.50	2071.0
202.90	3804.0
204.00	18424.0
205.00	28960.0
206.00	128240.0
207.00	17576.0
208.00	4116.0
209.00	1211.0
210.10	1871.0
211.00	4728.0
213.00	328.0
215.00	1611.0
216.00	2556.0
216.90	34536.0
218.00	4359.0
219.00	350.0
221.00	18976.0
221.80	4959.0
223.00	7598.0
224.00	70528.0
225.00	17520.0
226.00	1614.0
226.90	29320.0
228.00	4239.0
228.90	6269.0
230.00	764.0
231.00	2757.0
231.80	415.0
232.10	383.0
233.10	540.0
234.00	1926.0
234.90	1969.0
235.90	1156.0
237.00	2396.0
238.00	409.0
238.90	981.0
239.90	867.0

Instrument :

BNA_N

ClientSampleId :

DFTPP07

240.90	1695.0
242.00	3730.0
243.00	3932.0
244.00	51336.0
245.00	6888.0
246.00	11016.0
246.90	2159.0
248.00	544.0
249.00	2220.0
249.90	363.0
250.90	495.0
251.80	310.0
253.00	657.0
254.00	1919.0
255.00	283712.0
256.00	42728.0
257.00	3106.0
258.00	15561.0
258.90	2558.0
259.80	315.0
260.80	348.0
263.90	371.0
264.90	6081.0
265.90	1023.0
269.90	387.0
270.90	793.0
271.90	682.0
272.90	8392.0
274.00	19248.0
275.00	122560.0
276.00	17944.0
277.00	9400.0
277.90	1549.0
278.90	317.0
281.90	334.0
283.00	861.0
283.90	1006.0
285.00	1615.0
285.80	377.0
288.90	359.0
289.90	431.0
290.90	436.0
291.90	402.0
292.90	2786.0
294.00	552.0
295.10	847.0
296.00	31816.0
297.00	4813.0
297.90	324.0
301.00	546.0
301.90	583.0
303.00	4125.0
304.00	1264.0
308.00	489.0
308.90	368.0
309.80	461.0
314.00	2030.0
315.00	3612.0
316.00	2028.0
317.00	326.0
321.00	1354.0
321.90	471.0
323.00	10351.0
323.90	1806.0
326.10	328.0
326.90	2138.0
328.00	1058.0
332.00	912.0
333.00	1400.0
334.00	7189.0
335.00	1354.0
341.00	1276.0
342.00	418.0
346.00	2121.0
347.00	484.0
352.00	3586.0
352.90	1644.0
353.90	2959.0
355.00	676.0
364.90	14059.0
365.90	1982.0
371.00	753.0
372.00	5901.0
373.00	1615.0
382.90	1687.0
383.90	531.0
390.00	705.0
391.00	547.0
392.00	593.0
401.00	433.0
402.00	2099.0
402.90	3055.0
404.00	1083.0
420.90	2673.0
421.90	2251.0

Instrument :

BNA_N

ClientSampleId :

DFTPP07

423.00	18664.0
424.00	4649.0
425.00	720.0
441.00	54448.0
442.00	367296.0
443.00	70648.0
444.00	7888.0
444.90	483.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

m/z	Abundance
37.10	705.0
38.00	2828.0
39.00	18656.0
40.00	1675.0
41.10	618.0
44.00	10364.0
44.90	523.0
49.00	1543.0
50.00	61752.0
51.00	252096.0
52.00	12450.0
53.00	882.0
55.00	1155.0
55.90	7821.0
57.00	17824.0
57.90	905.0
61.00	2997.0
62.00	3683.0
63.00	10882.0
63.90	1325.0
65.00	5709.0
66.90	312.0
68.00	4719.0
69.00	250880.0
70.00	1427.0
72.90	1685.0
74.00	24496.0
75.00	40912.0
76.00	13370.0
77.00	284800.0
78.00	18744.0
79.00	17720.0
80.00	14540.0
81.00	19768.0
82.00	4846.0
83.00	4694.0
83.90	344.0
84.90	3395.0
86.00	5239.0
86.90	2194.0
87.90	922.0
88.90	492.0
90.90	4760.0
92.00	4439.0
93.00	31600.0
94.00	2000.0
95.00	445.0
96.00	1319.0
97.10	443.0
98.00	23848.0
99.00	18368.0
100.00	1273.0
101.00	11607.0
101.90	580.0
102.90	3568.0
104.00	7062.0
105.00	7127.0
106.00	1772.0
107.00	85040.0
108.00	13090.0
109.10	2250.0
110.00	159808.0
111.00	22536.0
112.00	2833.0
113.00	1003.0
114.90	371.0
115.90	4188.0
117.00	61488.0
117.90	4285.0
118.80	733.0
120.00	1119.0
120.90	339.0
121.90	4902.0
123.00	9028.0
124.00	3863.0
124.90	3400.0
126.10	1300.0
127.00	305216.0
128.00	22968.0
129.00	117536.0
130.00	9727.0
130.90	1825.0
132.00	1106.0
132.90	561.0
133.90	3249.0
134.90	9047.0
135.90	3542.0
137.00	4716.0
137.80	898.0
139.10	634.0
139.90	1377.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

141.00	15229.0
142.00	4843.0
142.90	3542.0
144.00	1032.0
144.90	822.0
145.90	2639.0
147.00	7753.0
148.00	16160.0
149.00	2837.0
150.00	883.0
151.00	1926.0
151.70	1341.0
152.90	5450.0
153.90	3744.0
155.00	8363.0
156.00	12637.0
157.00	2492.0
157.80	2724.0
158.90	2351.0
159.90	4094.0
161.00	7032.0
161.90	2039.0
162.90	836.0
164.00	984.0
165.00	5883.0
166.00	4543.0
167.00	28648.0
168.00	14138.0
169.00	2775.0
169.90	970.0
170.90	1400.0
171.90	2871.0
172.90	3178.0
173.90	6092.0
175.00	11466.0
176.00	3432.0
176.90	5201.0
177.90	2130.0
178.90	22392.0
180.00	15234.0
181.00	7867.0
182.00	1007.0
183.00	642.0
183.90	1488.0
185.00	11488.0
186.00	87936.0
187.00	25768.0
188.00	2474.0
188.90	5361.0
189.90	821.0
191.00	2611.0
191.90	7202.0
193.00	8515.0
194.00	1582.0
195.00	809.0
196.00	16496.0
196.90	3048.0
197.90	631104.0
198.90	41088.0
200.00	2683.0
201.50	2857.0
203.00	4198.0
204.00	21632.0
205.00	37320.0
206.00	166208.0
207.00	21472.0
208.00	5614.0
209.00	1598.0
210.00	2532.0
210.90	6645.0
212.80	417.0
214.90	1920.0
216.00	3984.0
216.90	43944.0
218.00	5563.0
218.90	480.0
220.10	1059.0
221.00	23000.0
221.70	6424.0
223.00	9289.0
224.00	89824.0
225.00	22784.0
226.00	2849.0
227.00	36608.0
228.00	5464.0
228.90	8258.0
229.90	1036.0
231.00	3221.0
232.00	585.0
232.90	650.0
233.90	2585.0
234.90	2696.0
235.90	1792.0
237.00	2953.0
238.00	536.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

238.90	1483.0
239.90	1365.0
240.90	2190.0
242.00	4189.0
243.00	4603.0
244.00	68128.0
245.00	9262.0
245.90	13442.0
247.00	2567.0
248.00	648.0
249.00	2577.0
249.90	673.0
251.00	720.0
252.00	463.0
252.90	1235.0
254.00	2731.0
255.00	377152.0
256.00	53208.0
257.00	4262.0
258.00	19296.0
259.00	3462.0
260.00	510.0
260.90	697.0
263.90	458.0
265.00	8451.0
265.90	1399.0
271.00	1193.0
271.90	1230.0
273.00	11150.0
274.00	27488.0
275.00	168128.0
276.00	22416.0
277.00	13642.0
277.90	2293.0
279.00	363.0
281.90	376.0
283.10	1513.0
284.00	1263.0
285.00	2240.0
286.00	530.0
289.00	555.0
289.90	477.0
291.10	587.0
292.00	742.0
292.90	3507.0
294.10	757.0
296.00	43200.0
297.00	5844.0
297.90	381.0
300.90	578.0
302.00	799.0
303.00	4928.0
304.00	1085.0
304.90	403.0
307.90	534.0
308.90	622.0
310.00	624.0
313.00	338.0
314.00	2428.0
314.90	5082.0
316.00	2467.0
316.90	518.0
321.00	1397.0
322.00	789.0
323.00	15540.0
324.00	2756.0
326.10	410.0
326.90	2627.0
327.90	1463.0
328.90	389.0
331.90	1055.0
332.90	1384.0
334.00	8455.0
334.90	2451.0
335.90	441.0
340.90	1735.0
342.00	476.0
346.00	3214.0
346.90	507.0
351.00	316.0
352.00	4415.0
353.00	3108.0
354.00	5284.0
355.00	1241.0
359.00	336.0
364.90	20192.0
365.90	2790.0
369.90	536.0
371.00	1064.0
372.00	7957.0
373.00	2612.0
383.00	2059.0
383.90	494.0
384.80	342.0
390.00	818.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

390.90	777.0
391.80	511.0
400.90	631.0
401.90	3875.0
403.00	5397.0
404.00	1685.0
405.00	534.0
421.00	4646.0
422.00	4080.0
423.00	28832.0
424.00	6287.0
425.00	573.0
440.10	333.0
441.00	89568.0
442.00	596160.0
443.00	115672.0
444.00	10674.0
445.00	710.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

m/z	Abundance
37.00	522.0
38.00	1843.0
39.00	11276.0
40.00	1415.0
41.00	452.0
43.00	308.0
44.00	10645.0
45.00	438.0
49.10	912.0
50.00	38880.0
51.00	159488.0
52.00	8047.0
52.90	311.0
55.00	961.0
56.00	4654.0
57.00	12650.0
58.00	614.0
60.90	2185.0
62.00	2422.0
63.00	6620.0
63.90	874.0
65.00	3352.0
67.90	2209.0
69.00	164032.0
70.10	667.0
73.00	1526.0
74.00	15005.0
75.00	26832.0
76.00	8516.0
77.00	182784.0
78.00	12081.0
79.00	11395.0
80.00	9917.0
81.00	13460.0
82.00	3633.0
83.00	2996.0
84.00	374.0
85.00	2349.0
86.00	3534.0
86.90	1573.0
87.90	485.0
88.90	312.0
91.00	3232.0
91.90	2909.0
93.00	20904.0
94.00	1128.0
96.00	957.0
97.00	387.0
98.00	15817.0
99.00	13397.0
99.90	1193.0
101.00	8489.0
102.10	435.0
102.90	2489.0
104.00	4914.0
105.00	4962.0
106.00	1675.0
107.00	58856.0
108.00	8560.0
108.90	1783.0
110.00	107560.0
111.00	15804.0
112.00	1903.0
112.90	638.0
114.80	373.0
115.90	3150.0
117.00	41760.0
117.90	3347.0
119.00	524.0
119.90	722.0
121.90	3805.0
123.00	5382.0
124.00	2290.0
124.90	2496.0
127.00	213056.0
128.00	15607.0
129.00	81304.0
130.00	7187.0
131.00	1115.0
131.90	909.0
132.60	383.0
134.00	2105.0
135.00	6152.0
136.00	2642.0
136.90	3586.0
138.10	799.0
140.00	938.0
141.00	10376.0
142.00	3334.0
142.90	2243.0
143.90	503.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

144.90	655.0
145.90	1944.0
146.90	5391.0
148.00	11487.0
149.00	2934.0
149.90	670.0
151.20	1395.0
151.80	1129.0
152.90	3514.0
153.90	2093.0
155.00	6539.0
156.00	9035.0
156.90	1590.0
157.90	2039.0
159.00	1650.0
159.90	3274.0
161.00	4720.0
161.80	1418.0
162.90	328.0
163.80	635.0
165.00	3929.0
166.00	3192.0
167.00	20360.0
168.00	9953.0
169.00	2128.0
169.80	635.0
170.80	852.0
171.90	2090.0
172.90	2355.0
174.00	5170.0
175.00	8903.0
176.00	2931.0
176.90	3704.0
177.90	1558.0
178.90	17352.0
180.00	12361.0
181.00	5257.0
181.90	981.0
182.90	452.0
183.90	1452.0
185.00	7860.0
186.00	65168.0
187.00	19120.0
188.00	1812.0
189.00	4089.0
189.90	562.0
191.00	1812.0
192.00	5051.0
193.00	5777.0
194.00	1082.0
195.00	817.0
195.90	12080.0
197.00	2745.0
197.90	478848.0
198.90	30760.0
200.00	2539.0
201.40	2387.0
203.00	3506.0
204.00	17880.0
205.00	29728.0
206.00	121832.0
207.00	16776.0
208.00	3779.0
208.80	1148.0
210.20	2308.0
211.00	5028.0
211.70	1353.0
212.90	413.0
215.00	1329.0
216.00	2349.0
217.00	33648.0
218.00	4301.0
221.00	18912.0
221.80	4237.0
223.00	7664.0
224.00	69792.0
225.00	18144.0
226.00	2012.0
227.00	28528.0
228.00	4033.0
228.90	5756.0
229.90	815.0
231.00	2612.0
232.00	517.0
233.00	406.0
233.90	2125.0
234.90	2439.0
235.90	1319.0
237.00	2465.0
237.90	399.0
239.00	960.0
239.80	1020.0
240.90	1574.0
242.00	3403.0
243.00	3886.0

Instrument :

BNA_N

ClientSampleId :

DFTPP07

244.00	55920.0
245.00	6007.0
246.00	11593.0
247.00	2022.0
247.90	709.0
249.00	1899.0
249.80	460.0
250.80	429.0
252.00	662.0
253.00	943.0
255.00	302400.0
256.00	43424.0
257.00	3029.0
258.00	16792.0
259.00	2228.0
260.00	409.0
261.00	630.0
263.80	339.0
264.90	6240.0
265.90	1053.0
269.80	410.0
270.90	919.0
272.00	1336.0
273.00	7772.0
274.00	22888.0
275.00	137024.0
276.00	16920.0
277.00	11314.0
278.00	2063.0
278.90	383.0
281.90	351.0
283.00	1328.0
284.00	794.0
285.00	2050.0
288.80	386.0
289.80	487.0
291.10	308.0
291.90	710.0
293.00	2410.0
293.90	711.0
296.00	36744.0
297.00	4579.0
300.90	538.0
302.00	700.0
303.00	4703.0
303.90	1354.0
307.90	644.0
309.10	409.0
310.10	555.0
313.00	418.0
314.10	2063.0
314.90	4163.0
316.00	2661.0
317.00	474.0
320.90	1157.0
322.00	862.0
323.00	11874.0
323.90	2322.0
324.90	433.0
327.00	1910.0
327.90	1165.0
328.90	402.0
332.00	812.0
333.00	1403.0
334.00	8441.0
335.10	2065.0
340.90	1618.0
341.90	588.0
345.90	2290.0
346.90	388.0
352.00	3863.0
353.00	2873.0
353.90	4051.0
355.00	893.0
364.90	18424.0
365.90	2379.0
370.00	456.0
370.90	978.0
371.90	7331.0
372.90	1955.0
383.00	1915.0
383.90	651.0
390.00	1032.0
390.90	587.0
391.90	467.0
400.80	551.0
402.00	2896.0
402.90	4250.0
403.90	1514.0
421.00	3684.0
422.00	3818.0
423.00	28656.0
424.00	5816.0
425.00	519.0
441.00	85512.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

442.00	558592.0
443.00	107720.0
444.00	9874.0
444.90	599.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07

m/z	Abundance
39.90	939.0
44.00	9607.0
207.00	704.0

Instrument :
BNA_N
ClientSampleId :
DFTPP07