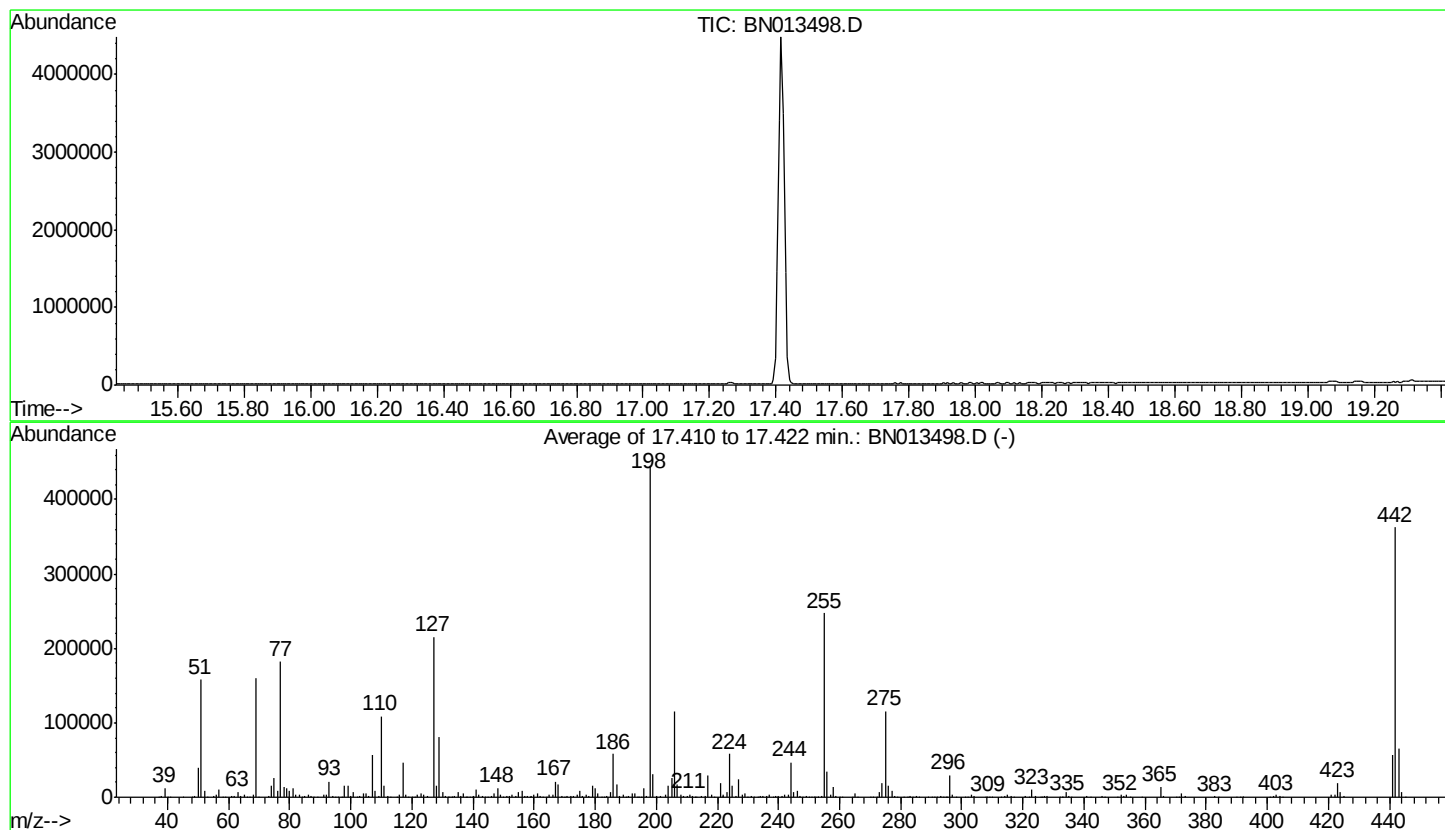


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN012721\
 Data File : BN013498.D
 Acq On : 27 Jan 2021 09:24
 Operator : CG/JU
 Sample : DFTPP16
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP16

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN012721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Jan 27 11:55:49 2021



AutoFind: Scans 2435, 2436, 2437; Background Corrected with Scan 2429

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.4	157771	PASS
68	69	0.00	2	1.8	2851	PASS
69	198	0.00	100	35.7	159274	PASS
70	69	0.00	2	0.5	793	PASS
127	198	10	80	48.3	215317	PASS
197	198	0.00	2	0.4	1621	PASS
198	198	100	100	100.0	445546	PASS
199	198	5	9	6.9	30786	PASS
275	198	10	60	25.9	115346	PASS
365	198	1	100	3.1	13782	PASS
441	198	0.01	100	12.6	56178	PASS
442	198	50	100	81.4	362794	PASS
443	442	15	24	18.0	65349	PASS

m/z	Abundance
39.90	2180.0
43.90	3844.0
46.90	377.0
48.90	1720.0
50.80	517.0
73.00	727.0
83.90	1249.0
85.90	634.0
96.00	471.0
133.00	421.0
147.00	362.0
191.00	716.0
193.10	439.0
207.00	5269.0
208.00	1138.0
208.90	786.0
281.00	409.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

m/z	Abundance
37.00	733.0
38.00	2222.0
39.00	12864.0
40.00	2529.0
41.10	698.0
44.00	3877.0
48.00	439.0
49.00	3117.0
50.00	41128.0
51.00	164416.0
52.00	8425.0
52.90	357.0
55.00	1254.0
56.00	4857.0
57.00	11110.0
58.90	390.0
61.00	2171.0
62.00	2309.0
63.00	6911.0
64.00	874.0
65.00	3354.0
67.00	472.0
68.00	3060.0
69.00	157760.0
70.00	870.0
73.00	1687.0
74.00	16656.0
75.00	26752.0
76.00	8068.0
77.00	183296.0
78.00	13699.0
79.00	12177.0
79.90	9436.0
81.00	12828.0
82.00	3443.0
83.00	3259.0
83.90	1292.0
84.90	2267.0
86.00	4511.0
87.00	2050.0
88.00	753.0
88.90	403.0
91.00	2786.0
92.10	4776.0
93.00	21152.0
94.00	1455.0
95.00	475.0
95.90	861.0
97.10	622.0
98.00	15898.0
99.00	16888.0
100.10	1270.0
101.00	7520.0
101.90	437.0
103.00	2671.0
104.00	4975.0
104.90	4112.0
106.00	1954.0
107.00	57816.0
108.00	8172.0
109.00	1403.0
110.00	106744.0
110.90	17312.0
112.00	1880.0
112.90	687.0
116.10	2744.0
117.00	45384.0
118.00	4079.0
118.90	634.0
120.00	592.0
122.00	3700.0
123.00	5863.0
123.90	2659.0
125.00	2703.0
127.00	204928.0
128.00	14975.0
129.00	77544.0
130.00	7318.0
131.00	911.0
131.90	883.0
132.90	905.0
133.90	2145.0
135.00	5755.0
135.90	2159.0
137.00	4666.0
137.80	604.0
138.90	341.0
139.80	861.0
140.10	912.0
140.90	9349.0
142.00	3355.0
143.00	2182.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

143.90	816.0
144.90	524.0
146.00	2008.0
147.00	5870.0
148.00	11349.0
149.00	3658.0
150.00	602.0
150.90	1426.0
151.90	1123.0
153.00	2992.0
153.90	2636.0
155.00	5607.0
156.00	8239.0
157.00	1624.0
158.00	2122.0
158.80	1413.0
160.00	2769.0
161.00	4609.0
162.00	972.0
162.90	490.0
164.00	620.0
165.00	4405.0
166.00	2929.0
167.00	19472.0
168.00	19096.0
169.00	2240.0
170.00	568.0
171.00	851.0
171.90	1787.0
173.00	2381.0
174.00	4466.0
175.00	7805.0
175.90	2385.0
177.00	3641.0
177.90	1035.0
179.00	14874.0
180.00	12588.0
180.90	5145.0
182.10	844.0
182.80	612.0
184.00	1028.0
185.00	7037.0
186.00	54712.0
187.00	16424.0
188.00	2151.0
189.00	3116.0
190.00	687.0
191.00	2364.0
192.00	4436.0
193.00	5373.0
193.90	964.0
195.00	629.0
196.00	11354.0
198.00	404992.0
199.00	27576.0
200.00	2159.0
201.40	1615.0
202.90	2474.0
204.00	13698.0
205.00	22512.0
206.00	100664.0
207.00	21600.0
208.00	4063.0
209.00	2442.0
211.00	3341.0
211.90	644.0
212.80	359.0
215.00	1098.0
216.00	1835.0
217.00	25936.0
218.00	3663.0
221.00	14561.0
221.70	3835.0
223.00	5370.0
224.00	51856.0
225.00	13084.0
226.00	2438.0
227.00	21640.0
228.00	3061.0
229.00	4523.0
229.90	664.0
231.00	1962.0
232.00	549.0
232.90	444.0
234.00	1679.0
235.00	1414.0
236.00	792.0
237.00	3312.0
238.10	549.0
238.90	1002.0
239.90	1010.0
241.10	963.0
242.00	2131.0
243.10	2891.0
244.00	38240.0
245.00	5545.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

246.00	7584.0
247.00	1649.0
247.90	387.0
249.00	1636.0
249.90	352.0
251.80	342.0
252.90	902.0
255.00	215360.0
256.00	32856.0
257.00	3106.0
258.00	12484.0
258.90	2325.0
260.10	400.0
261.00	479.0
265.00	5056.0
265.90	571.0
270.80	461.0
272.10	518.0
273.00	6167.0
274.00	15476.0
275.00	90464.0
276.00	12800.0
277.00	6950.0
278.00	1791.0
279.00	496.0
280.90	359.0
282.00	447.0
282.90	603.0
284.10	527.0
284.90	1200.0
291.90	383.0
292.90	1587.0
294.00	682.0
294.90	766.0
296.00	24864.0
297.00	3677.0
298.00	327.0
301.00	317.0
301.90	357.0
303.00	3219.0
304.10	603.0
307.90	347.0
309.00	557.0
310.10	320.0
314.10	1351.0
314.90	2967.0
316.00	1532.0
321.00	868.0
323.00	7597.0
324.00	1710.0
326.90	1726.0
328.00	900.0
331.90	699.0
332.90	641.0
334.00	4757.0
334.90	1637.0
335.90	327.0
341.00	1216.0
345.90	1529.0
346.90	543.0
352.00	2427.0
353.00	1601.0
354.00	3185.0
355.00	730.0
359.00	392.0
364.90	10234.0
366.00	1302.0
370.90	663.0
372.00	4510.0
373.00	1244.0
383.00	893.0
384.00	329.0
390.10	611.0
391.00	472.0
392.00	467.0
400.90	318.0
401.90	1751.0
403.00	2368.0
404.00	1066.0
421.00	1687.0
422.00	2026.0
423.00	13318.0
424.00	6499.0
424.90	936.0
441.00	38104.0
442.00	238400.0
443.00	44944.0
444.00	5287.0
445.00	438.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

m/z	Abundance
36.90	980.0
38.10	2206.0
39.10	14104.0
40.00	2358.0
41.00	576.0
44.00	3813.0
44.90	384.0
47.00	323.0
48.00	348.0
49.00	2618.0
50.00	48048.0
51.00	185408.0
52.00	9859.0
53.00	492.0
55.00	1334.0
56.00	4680.0
57.00	12716.0
57.90	636.0
61.00	3063.0
62.00	2330.0
63.10	8474.0
64.00	1209.0
65.00	3907.0
66.10	311.0
68.00	3173.0
69.00	193088.0
69.90	913.0
73.00	1894.0
74.00	18392.0
75.00	30984.0
76.00	9588.0
77.00	216128.0
78.00	15221.0
79.00	14234.0
80.00	10789.0
81.00	14525.0
82.00	3343.0
83.00	3729.0
83.90	1874.0
84.90	2436.0
86.00	4964.0
87.00	2024.0
87.90	678.0
88.90	578.0
91.00	4029.0
92.00	4865.0
93.00	25296.0
93.90	1983.0
94.90	473.0
96.00	1534.0
97.10	549.0
98.00	19400.0
99.00	17224.0
100.00	1286.0
100.90	8833.0
101.90	422.0
102.90	3175.0
103.90	6272.0
105.00	5162.0
106.00	1230.0
107.00	67800.0
108.00	10419.0
109.00	2381.0
110.00	127664.0
111.00	19000.0
112.00	2572.0
113.00	496.0
114.90	398.0
116.00	3727.0
117.00	54632.0
118.00	4512.0
118.90	721.0
119.90	376.0
121.00	441.0
122.00	4365.0
123.00	6164.0
124.00	3481.0
125.00	2691.0
127.00	257792.0
128.00	17808.0
129.00	95952.0
130.00	8781.0
131.00	1804.0
132.10	991.0
133.10	661.0
134.00	2830.0
135.00	8057.0
136.00	2983.0
137.00	5122.0
138.00	980.0
138.90	560.0
140.00	1225.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

141.00	12934.0
142.00	3460.0
143.00	2455.0
144.00	1078.0
144.90	1027.0
145.90	2561.0
147.00	6224.0
148.00	14262.0
148.90	3343.0
149.90	1093.0
150.90	1777.0
151.70	1053.0
151.90	1068.0
152.90	4346.0
154.00	3035.0
155.00	7424.0
156.00	11251.0
157.00	2157.0
158.00	2805.0
159.00	1614.0
160.00	4299.0
161.00	5151.0
162.00	1501.0
163.00	568.0
163.90	705.0
165.00	4626.0
166.00	3364.0
167.00	25080.0
168.00	17856.0
169.00	2408.0
169.90	783.0
170.90	1310.0
172.00	2336.0
173.00	2833.0
174.00	4658.0
175.00	10209.0
175.90	2557.0
176.90	4472.0
178.00	1971.0
179.00	18168.0
180.00	13964.0
181.00	6223.0
182.00	558.0
182.80	603.0
183.90	1088.0
185.00	7762.0
186.00	66808.0
187.00	19992.0
188.00	2159.0
189.00	4113.0
190.00	712.0
190.90	2359.0
192.00	6376.0
193.00	6908.0
194.10	1470.0
195.00	1036.0
196.00	15819.0
196.90	2756.0
197.90	522368.0
199.00	37576.0
200.00	2924.0
201.50	2627.0
203.00	2961.0
204.00	18304.0
205.00	29912.0
206.00	135872.0
207.00	23536.0
208.00	5144.0
209.00	1942.0
210.10	1869.0
211.00	4830.0
211.80	1361.0
213.00	370.0
214.90	1603.0
216.00	2856.0
216.90	34240.0
218.00	4150.0
221.00	23280.0
221.90	4250.0
223.00	7463.0
224.00	70784.0
225.00	18840.0
226.00	2350.0
227.00	29616.0
228.00	4519.0
229.00	6505.0
229.90	1031.0
231.00	2386.0
232.00	412.0
233.00	471.0
234.00	1835.0
234.90	2476.0
236.00	1435.0
237.00	3534.0
238.00	538.0
239.00	1081.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

240.00	1228.0
241.00	1795.0
241.90	3527.0
243.00	3565.0
244.00	57288.0
245.10	7140.0
246.00	10663.0
247.00	2277.0
248.00	329.0
249.00	2294.0
250.90	357.0
252.00	588.0
253.10	1302.0
254.00	2091.0
255.00	289472.0
256.00	37032.0
257.00	3698.0
258.00	15384.0
259.00	2861.0
259.90	397.0
260.90	841.0
264.00	605.0
265.00	6844.0
266.00	548.0
270.80	740.0
272.00	782.0
273.00	7948.0
274.00	22520.0
275.00	141504.0
276.00	17608.0
277.00	10212.0
278.00	2058.0
279.00	336.0
281.10	691.0
283.00	1338.0
284.00	690.0
284.90	1442.0
285.90	336.0
288.90	311.0
290.00	450.0
291.90	455.0
292.90	2784.0
293.90	730.0
295.10	995.0
296.00	35144.0
297.00	5403.0
297.90	391.0
301.90	448.0
303.00	4607.0
304.00	1135.0
307.80	325.0
309.00	478.0
310.00	358.0
314.00	1658.0
314.90	3749.0
316.00	2621.0
316.90	564.0
320.90	1422.0
322.10	635.0
323.00	12788.0
324.00	2280.0
326.20	302.0
327.00	2308.0
328.00	1066.0
332.00	819.0
333.10	1038.0
334.00	7874.0
335.00	2076.0
336.00	354.0
341.10	1316.0
341.90	517.0
345.90	2155.0
346.90	501.0
352.00	3463.0
353.00	2406.0
354.00	3891.0
355.00	905.0
365.00	16536.0
365.90	2673.0
370.00	393.0
371.00	851.0
372.00	6838.0
373.10	1571.0
382.90	1890.0
384.00	541.0
389.90	954.0
391.00	563.0
392.10	450.0
400.90	305.0
402.00	2320.0
403.00	3468.0
404.00	1507.0
404.90	380.0
421.00	3324.0
422.00	3460.0
423.00	22488.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

424.00	7662.0
425.00	1071.0
441.00	64488.0
442.00	430848.0
443.00	75120.0
444.10	8512.0
445.10	380.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

m/z	Abundance
36.90	921.0
38.00	1294.0
39.00	9719.0
39.90	2084.0
41.10	458.0
44.00	3766.0
49.00	2423.0
50.00	31368.0
51.00	125040.0
52.00	6919.0
55.00	673.0
55.90	3347.0
57.00	8418.0
58.00	302.0
60.90	1403.0
62.00	2030.0
63.00	5366.0
63.90	896.0
65.00	2824.0
66.00	373.0
68.00	2321.0
69.00	126976.0
69.90	597.0
73.00	1859.0
74.00	12788.0
75.00	20968.0
76.00	6905.0
77.00	146752.0
78.00	10180.0
79.00	9752.0
80.00	7408.0
81.00	11199.0
82.00	2535.0
83.10	2415.0
83.90	1292.0
85.00	1707.0
86.00	3727.0
86.90	1183.0
88.00	900.0
88.90	557.0
91.00	2200.0
92.00	2790.0
93.00	17520.0
93.90	1130.0
94.90	490.0
95.90	1518.0
98.00	12620.0
99.00	12075.0
99.90	976.0
101.00	6546.0
101.90	319.0
103.00	1764.0
104.00	3820.0
104.90	3999.0
105.90	1324.0
107.00	47336.0
108.00	7505.0
109.10	1390.0
110.00	90872.0
111.00	12610.0
112.00	1393.0
113.00	642.0
116.00	2953.0
117.00	37800.0
118.00	2822.0
119.00	429.0
120.00	473.0
121.90	2795.0
123.00	5614.0
123.90	2152.0
124.90	2054.0
127.00	183232.0
128.00	12537.0
129.00	70056.0
130.00	5012.0
131.00	1315.0
132.00	544.0
133.00	822.0
133.90	2011.0
135.00	5868.0
136.00	2007.0
137.00	3457.0
138.00	638.0
139.00	434.0
140.00	1087.0
141.00	8811.0
142.00	2977.0
142.80	1794.0
143.90	753.0
145.00	463.0
146.00	1640.0
147.00	5705.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

148.00	10892.0
149.00	2788.0
149.90	776.0
151.00	1152.0
151.80	1148.0
153.00	3386.0
153.90	2007.0
155.00	5499.0
156.00	7290.0
157.00	1606.0
157.90	1750.0
158.90	1336.0
160.00	2408.0
161.00	4612.0
161.90	1189.0
163.00	609.0
164.00	426.0
164.90	3581.0
166.00	3102.0
167.00	17680.0
168.00	12438.0
169.00	1794.0
169.90	676.0
170.90	763.0
171.90	1466.0
173.00	2518.0
174.00	3897.0
175.00	6787.0
175.90	2174.0
176.90	3686.0
178.00	1107.0
178.90	13567.0
180.00	11535.0
181.00	4518.0
182.00	908.0
182.80	397.0
183.90	1357.0
185.00	6250.0
186.00	53720.0
187.00	16006.0
188.00	1344.0
189.00	3575.0
189.90	690.0
190.90	1906.0
192.00	4270.0
193.00	5758.0
194.00	1120.0
194.90	429.0
196.00	10493.0
196.80	2107.0
198.00	409280.0
199.00	27208.0
200.00	1852.0
201.60	1707.0
202.90	2583.0
204.00	13132.0
205.00	23912.0
206.00	107640.0
207.00	19928.0
208.00	4435.0
209.00	2032.0
210.00	1551.0
210.90	3733.0
211.90	945.0
212.90	310.0
215.00	1253.0
216.00	1959.0
217.00	27440.0
218.00	2922.0
219.00	533.0
221.00	17440.0
221.70	4145.0
223.00	6474.0
224.00	51728.0
225.00	14867.0
225.90	1752.0
227.00	23752.0
227.90	3586.0
228.90	4954.0
230.00	703.0
231.00	2170.0
232.00	515.0
233.10	353.0
233.90	1686.0
234.90	1431.0
235.90	685.0
237.00	2798.0
238.00	556.0
238.90	805.0
240.00	721.0
240.90	1564.0
242.00	2937.0
243.10	2577.0
244.00	44592.0
245.00	5865.0
246.00	8502.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

247.00	1867.0
248.00	624.0
249.00	1671.0
249.90	582.0
251.00	382.0
251.90	555.0
253.00	845.0
254.10	2323.0
255.00	236800.0
256.00	34128.0
257.00	2989.0
258.00	12430.0
259.00	2179.0
260.00	359.0
260.90	398.0
264.00	308.0
265.00	5213.0
265.90	644.0
270.10	307.0
270.90	578.0
271.90	764.0
273.00	7833.0
274.00	20728.0
275.00	114072.0
276.00	14036.0
277.00	8962.0
278.00	1512.0
279.00	470.0
281.00	427.0
282.00	413.0
283.00	1118.0
284.00	907.0
285.00	1654.0
289.00	489.0
291.00	355.0
292.00	584.0
292.90	2367.0
294.10	651.0
295.20	728.0
295.90	28480.0
297.00	3904.0
301.00	468.0
301.90	492.0
303.00	3477.0
304.10	1175.0
308.10	466.0
309.10	333.0
310.00	387.0
312.90	383.0
313.90	1485.0
315.00	3296.0
316.00	1707.0
321.00	1313.0
322.20	347.0
323.10	8220.0
324.00	1764.0
325.90	355.0
326.90	2003.0
327.90	917.0
332.00	671.0
333.00	773.0
334.00	6117.0
335.00	1723.0
341.00	1446.0
342.00	311.0
345.90	2090.0
346.90	539.0
350.90	305.0
352.00	2741.0
353.00	2538.0
354.00	4108.0
355.10	692.0
365.00	14576.0
366.00	2159.0
370.00	390.0
370.90	795.0
372.00	5674.0
373.00	1265.0
383.00	1472.0
384.10	530.0
390.10	863.0
390.90	943.0
391.80	362.0
400.80	456.0
402.00	2788.0
402.90	3327.0
404.00	1506.0
405.00	471.0
421.00	3437.0
422.00	3702.0
423.10	22200.0
424.00	6444.0
425.00	795.0
441.00	65944.0
442.00	419136.0
443.10	75984.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16

444.006412.0

444.90551.0

Instrument :
BNA_N
ClientSampleId :
DFTPP16