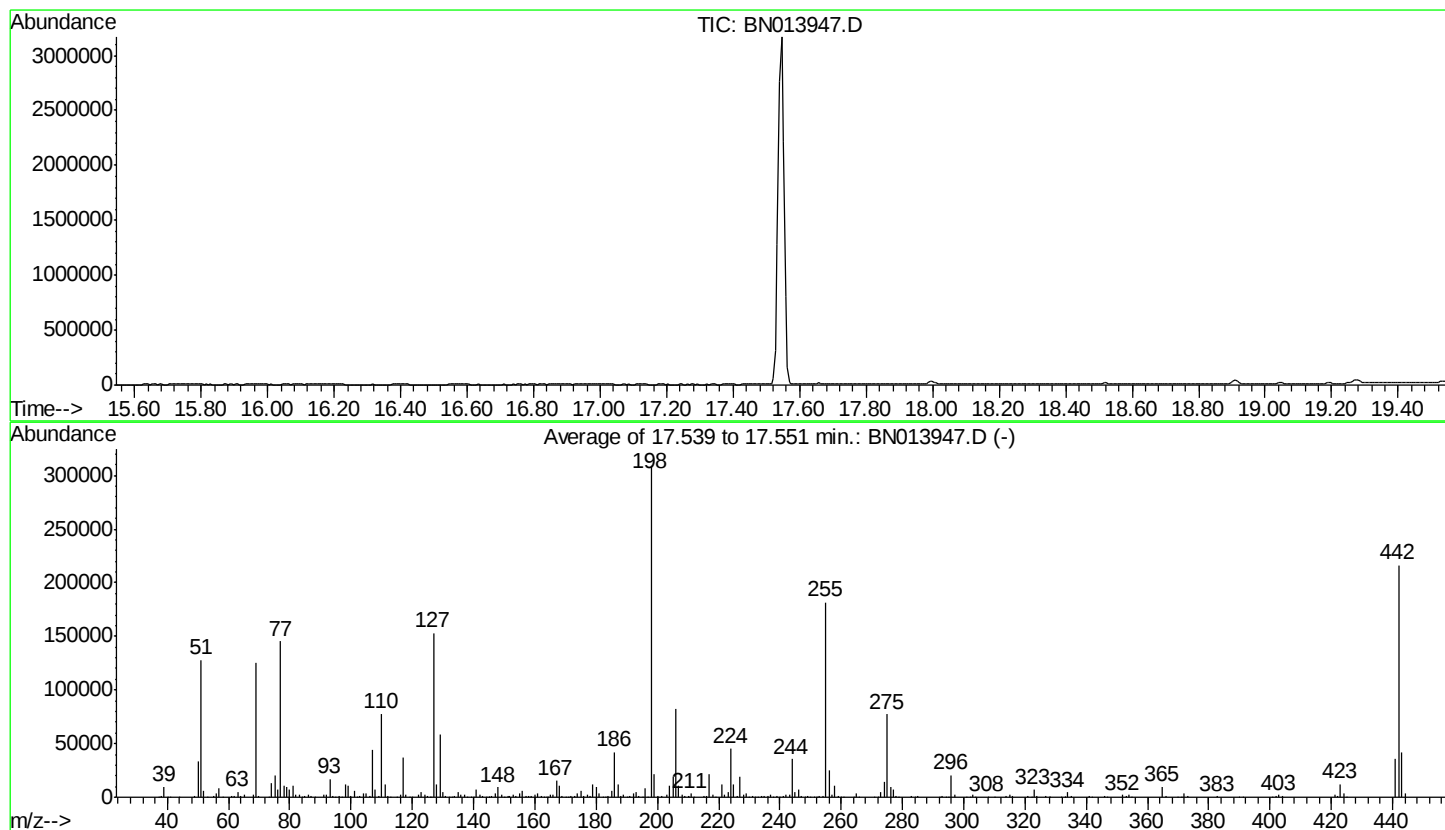


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031621\
 Data File : BN013947.D
 Acq On : 16 Mar 2021 09:16
 Operator : CG/JU
 Sample : DFTPP31
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP031

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN031221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Mar 16 11:01:22 2021



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	41.3	127834	PASS
68	69	0.00	2	1.5	1910	PASS
69	198	0.00	100	40.6	125448	PASS
70	69	0.00	2	0.6	710	PASS
127	198	10	80	49.5	153040	PASS
197	198	0.00	2	0.1	400	PASS
198	198	100	100	100.0	309162	PASS
199	198	5	9	7.0	21597	PASS
275	198	10	60	25.0	77362	PASS
365	198	1	100	3.2	9859	PASS
441	198	0.01	100	11.6	36005	PASS
442	198	50	100	70.0	216533	PASS
443	442	15	24	19.5	42248	PASS

Scan 2450 (17.498 min): BN013947.D
DFTPP31

m/z	Abundance
39.90	1023.0
43.00	375.0
43.90	1343.0
48.90	582.0
73.00	942.0
83.90	366.0
147.00	390.0
207.00	2189.0
208.00	505.0
281.00	330.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

m/z	Abundance
36.00	572.0
38.00	1827.0
39.00	11084.0
40.00	1360.0
41.00	579.0
43.00	309.0
43.90	1292.0
49.00	1333.0
50.00	38104.0
51.00	148032.0
52.00	7483.0
53.00	398.0
55.00	957.0
56.00	4562.0
57.00	10052.0
58.00	428.0
61.00	1807.0
62.00	2312.0
63.00	5643.0
64.00	710.0
65.00	2883.0
68.00	2320.0
69.00	140736.0
70.00	845.0
73.00	1649.0
74.00	15169.0
75.00	22992.0
76.00	7458.0
77.00	164352.0
78.00	12082.0
79.00	10778.0
80.00	8327.0
81.00	12414.0
81.90	2990.0
83.00	2973.0
83.90	773.0
84.90	1876.0
86.00	3321.0
87.00	1671.0
88.00	558.0
91.00	2394.0
92.00	3001.0
93.00	19088.0
94.00	1359.0
95.00	494.0
96.00	1075.0
96.90	307.0
98.00	13574.0
99.00	13273.0
100.00	1089.0
101.00	6572.0
101.90	322.0
102.90	1952.0
103.90	3535.0
105.00	3629.0
106.00	1376.0
107.00	48488.0
108.00	7596.0
109.00	1167.0
109.90	85256.0
111.00	14221.0
111.90	1641.0
112.90	541.0
116.00	2515.0
117.00	41528.0
118.00	3446.0
118.90	348.0
120.00	551.0
122.00	3160.0
123.00	4215.0
123.90	2131.0
124.90	1872.0
125.90	360.0
127.00	164864.0
128.00	13079.0
129.00	63768.0
130.00	5336.0
131.00	1226.0
132.00	608.0
133.00	363.0
133.90	1609.0
135.00	5174.0
135.90	2241.0
137.00	3222.0
137.90	775.0
139.00	353.0
140.00	760.0
141.00	8138.0
141.90	2486.0
143.00	2064.0
143.90	490.0
144.80	447.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

146.00	1163.0
147.00	4520.0
148.00	10273.0
149.00	2505.0
150.00	607.0
151.10	997.0
151.80	787.0
152.90	2417.0
153.90	1909.0
155.00	4407.0
156.00	6791.0
157.00	1129.0
157.90	1362.0
158.90	986.0
160.00	2677.0
161.00	3552.0
162.00	1116.0
163.00	347.0
163.90	437.0
165.00	3121.0
166.00	2212.0
167.00	14816.0
168.00	12224.0
168.90	1578.0
170.00	512.0
171.00	588.0
171.90	1465.0
172.90	1750.0
174.00	3702.0
175.00	6385.0
175.90	1558.0
177.00	3199.0
178.00	963.0
178.90	11585.0
180.00	9441.0
181.00	3664.0
182.10	649.0
183.00	344.0
183.90	861.0
185.00	5677.0
186.00	42384.0
187.00	12695.0
188.00	1607.0
189.00	2667.0
189.90	475.0
191.00	1636.0
192.00	3884.0
193.00	4614.0
194.00	865.0
194.90	386.0
196.00	8597.0
197.90	314240.0
199.00	22560.0
200.00	1849.0
201.40	1248.0
203.00	1980.0
204.00	11616.0
205.00	19496.0
206.00	81664.0
207.00	13026.0
208.00	3140.0
209.00	1500.0
210.00	1512.0
211.00	3379.0
215.00	877.0
216.00	1825.0
217.00	21288.0
217.90	2454.0
218.90	307.0
221.00	12668.0
221.80	2855.0
223.00	4522.0
224.00	46232.0
225.00	11562.0
226.00	1387.0
227.00	20472.0
227.90	2697.0
228.90	3820.0
229.90	532.0
231.00	1560.0
232.90	327.0
234.00	1265.0
234.90	1203.0
235.90	1017.0
237.00	2335.0
237.90	370.0
239.00	682.0
239.90	627.0
241.00	1143.0
242.00	2441.0
243.00	2694.0
244.00	34928.0
245.00	4886.0
246.00	6292.0
246.90	1382.0
248.00	311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

249.00	1451.0
252.00	331.0
252.90	682.0
253.90	861.0
255.00	170816.0
256.00	25576.0
256.90	1967.0
258.00	9620.0
259.00	1664.0
259.90	316.0
260.90	334.0
265.00	3618.0
265.90	598.0
271.00	483.0
271.90	408.0
273.00	4981.0
274.00	13648.0
275.00	75856.0
276.00	9261.0
277.00	6225.0
278.00	1475.0
281.00	338.0
283.00	688.0
283.90	531.0
285.00	1230.0
293.00	1249.0
294.00	384.0
294.90	409.0
296.00	19576.0
297.00	3234.0
301.90	347.0
303.00	2133.0
304.00	666.0
309.90	310.0
314.00	811.0
314.90	1974.0
316.00	1346.0
321.00	453.0
323.00	6181.0
324.00	1125.0
327.00	1392.0
327.90	616.0
332.00	403.0
332.90	569.0
334.00	4136.0
335.00	1004.0
341.00	673.0
341.90	318.0
346.00	1266.0
352.00	1896.0
353.00	1188.0
354.00	2143.0
354.90	463.0
365.00	8480.0
365.90	1174.0
371.00	501.0
372.00	3276.0
372.90	704.0
382.90	900.0
402.00	1272.0
402.90	1705.0
404.00	619.0
421.00	1643.0
422.00	1492.0
423.00	9581.0
424.10	3426.0
425.00	580.0
441.00	27280.0
442.00	163968.0
443.00	35408.0
444.00	2219.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

m/z	Abundance
37.00	562.0
38.00	1739.0
39.00	10971.0
40.00	1303.0
41.00	592.0
42.90	343.0
43.90	1548.0
49.00	1470.0
50.00	37256.0
51.00	145408.0
52.00	7176.0
53.00	372.0
55.00	1018.0
56.00	4250.0
57.00	9704.0
57.90	469.0
61.00	1751.0
62.00	2043.0
63.00	5697.0
64.00	762.0
65.00	2751.0
67.90	1979.0
69.00	145088.0
69.90	791.0
73.00	1776.0
74.00	15457.0
75.00	23792.0
76.00	7931.0
77.00	168256.0
78.00	11935.0
79.00	10841.0
80.00	8366.0
81.00	11691.0
82.00	2815.0
83.00	2740.0
83.90	661.0
85.00	2257.0
86.00	3422.0
86.90	1641.0
88.00	690.0
90.90	2171.0
91.90	3018.0
93.00	19368.0
93.90	1163.0
94.90	459.0
96.00	1083.0
97.00	319.0
98.00	13686.0
99.00	11912.0
100.00	1089.0
101.00	7015.0
101.90	393.0
103.00	2017.0
104.00	4099.0
105.00	3695.0
105.90	999.0
107.00	51304.0
108.00	7725.0
108.90	1353.0
109.90	90408.0
111.00	14253.0
111.90	2035.0
112.90	425.0
114.90	343.0
116.00	2873.0
117.00	43168.0
117.90	3503.0
118.90	522.0
120.00	583.0
121.90	3153.0
122.90	5015.0
123.90	2375.0
125.00	1960.0
126.10	606.0
127.00	179200.0
128.00	13482.0
129.00	67384.0
130.00	5961.0
130.90	1135.0
131.90	624.0
132.90	420.0
133.90	2085.0
134.90	5833.0
136.00	2129.0
137.00	2870.0
137.80	591.0
140.00	625.0
141.00	9405.0
142.00	2922.0
143.00	2064.0
144.00	540.0
145.00	525.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

145.90	1385.0
147.00	4657.0
147.90	11032.0
149.00	2374.0
149.90	645.0
151.00	1364.0
151.80	707.0
153.00	2655.0
154.00	2207.0
155.00	5069.0
156.00	7517.0
157.00	1256.0
157.90	1564.0
159.00	1186.0
159.90	2943.0
161.00	4007.0
161.90	1104.0
163.00	477.0
163.90	436.0
165.00	3276.0
166.00	2461.0
166.90	19184.0
168.00	10928.0
168.90	1764.0
170.00	553.0
170.90	740.0
171.90	1685.0
173.00	1813.0
174.00	3905.0
175.00	7257.0
176.00	1958.0
177.00	3402.0
177.90	1061.0
179.00	13621.0
180.00	10817.0
181.00	4616.0
182.00	563.0
184.00	968.0
185.00	6137.0
186.00	50336.0
187.00	14438.0
188.00	1679.0
189.00	2931.0
190.00	628.0
190.90	1632.0
192.00	4652.0
193.00	5724.0
194.10	1092.0
195.00	599.0
196.00	9998.0
198.00	362816.0
198.90	24960.0
200.00	2002.0
201.50	1600.0
202.90	2551.0
204.00	13706.0
205.00	22600.0
206.00	97216.0
207.00	14628.0
208.00	3297.0
209.00	1530.0
210.30	1344.0
211.00	3824.0
215.00	1132.0
215.90	2281.0
217.00	26888.0
218.00	3569.0
221.00	14904.0
221.80	3262.0
223.00	5865.0
224.00	52904.0
225.00	14638.0
226.00	1584.0
227.00	22224.0
228.00	3085.0
229.00	5091.0
229.90	845.0
231.00	1993.0
232.00	330.0
232.90	533.0
233.90	1386.0
235.00	1428.0
236.00	1028.0
237.00	2488.0
237.90	381.0
238.90	821.0
240.00	565.0
241.00	1119.0
241.90	2709.0
243.00	2628.0
244.00	42128.0
245.00	5686.0
246.00	7340.0
246.90	1373.0
248.90	1421.0
249.90	307.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

252.00	425.0
252.90	812.0
253.90	1123.0
255.00	219072.0
256.00	29424.0
257.00	2495.0
257.90	12103.0
258.90	1788.0
259.90	382.0
260.90	364.0
263.90	451.0
265.00	4799.0
265.90	668.0
270.80	359.0
272.00	600.0
273.00	6076.0
274.00	16904.0
275.00	89392.0
276.00	11414.0
277.00	7813.0
278.00	1404.0
278.80	335.0
283.00	919.0
284.00	660.0
285.00	1426.0
292.10	440.0
292.90	1920.0
294.00	554.0
295.00	507.0
296.00	23144.0
297.00	3505.0
300.90	344.0
301.90	429.0
303.00	3051.0
304.00	645.0
307.90	323.0
314.00	1347.0
314.90	2746.0
316.10	1581.0
321.00	884.0
322.00	330.0
323.00	8758.0
324.00	1609.0
326.90	1759.0
328.10	1077.0
331.90	516.0
333.10	812.0
334.00	5258.0
335.00	1352.0
341.00	1035.0
345.90	2045.0
346.90	426.0
352.00	2375.0
353.00	1439.0
354.00	2953.0
355.00	528.0
364.90	12242.0
366.00	1521.0
369.90	308.0
371.00	558.0
372.00	4109.0
373.00	1088.0
383.00	1088.0
390.00	488.0
400.90	343.0
402.00	1800.0
403.00	2685.0
404.00	884.0
421.00	2060.0
421.90	1848.0
423.00	14324.0
424.00	4479.0
425.00	508.0
441.00	46560.0
442.00	239488.0
443.00	52432.0
444.00	5200.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

m/z	Abundance
37.10	395.0
38.00	1233.0
39.00	6841.0
40.00	1257.0
41.00	587.0
43.90	1234.0
49.00	1001.0
50.00	23360.0
51.00	90064.0
52.00	4410.0
55.00	666.0
56.00	2471.0
57.00	6587.0
61.00	1227.0
62.00	1160.0
63.00	3452.0
64.00	488.0
65.00	2015.0
68.00	1432.0
69.00	90520.0
70.00	495.0
73.00	1280.0
74.00	8866.0
75.00	15178.0
76.00	4797.0
77.00	103152.0
78.00	7084.0
79.00	6203.0
79.90	5052.0
81.00	7359.0
82.00	2161.0
83.00	2006.0
83.90	535.0
85.00	1363.0
85.90	2179.0
87.00	891.0
88.00	457.0
91.00	1827.0
91.90	1938.0
92.90	11781.0
94.00	788.0
95.90	680.0
98.00	8751.0
99.00	8133.0
99.90	627.0
100.90	4218.0
102.90	1164.0
103.90	2517.0
105.00	2544.0
106.00	1054.0
107.00	31784.0
108.00	4945.0
108.90	641.0
110.00	57360.0
111.00	9081.0
112.00	1157.0
113.00	332.0
115.90	1664.0
117.00	28080.0
118.00	1976.0
118.90	356.0
119.90	490.0
121.90	1860.0
122.90	3450.0
123.90	1428.0
124.90	1301.0
126.00	454.0
127.00	115056.0
128.00	8247.0
129.00	43104.0
130.00	3795.0
130.90	939.0
132.90	405.0
133.90	1492.0
135.00	3504.0
136.00	1553.0
137.00	2235.0
138.00	410.0
139.90	479.0
140.90	5577.0
141.90	1849.0
143.00	1376.0
143.90	339.0
144.90	320.0
145.90	818.0
146.90	3374.0
148.00	6751.0
149.00	1487.0
149.90	388.0
151.00	798.0
151.80	562.0
153.00	2008.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

154.00	1355.0
155.00	2982.0
156.00	5015.0
157.00	1044.0
157.90	1082.0
158.90	901.0
159.90	2121.0
161.00	2719.0
162.00	875.0
164.10	326.0
165.00	2257.0
166.00	1618.0
167.00	12310.0
168.00	8191.0
169.00	1037.0
170.00	396.0
171.10	371.0
171.90	1017.0
173.00	1190.0
174.00	2576.0
175.00	4729.0
176.00	1279.0
176.90	2383.0
177.90	762.0
178.90	9281.0
180.00	7130.0
181.00	3078.0
182.00	351.0
184.00	644.0
185.00	4411.0
186.00	32952.0
187.00	9490.0
188.00	1115.0
188.90	1955.0
191.00	1214.0
192.00	3242.0
193.00	3370.0
194.00	683.0
195.00	334.0
196.00	6228.0
196.90	1200.0
197.90	250432.0
199.00	17272.0
199.90	1284.0
201.50	1169.0
203.00	1879.0
204.00	8592.0
205.00	15403.0
206.00	67984.0
207.00	10201.0
208.00	2638.0
208.90	994.0
210.00	951.0
211.00	2864.0
211.70	637.0
215.00	774.0
216.00	1121.0
217.00	17528.0
218.00	2549.0
221.00	9914.0
221.90	2351.0
223.00	3806.0
224.00	35528.0
225.00	9102.0
226.00	942.0
227.00	15640.0
228.00	1906.0
229.00	3205.0
230.00	442.0
231.00	1710.0
232.90	346.0
233.90	998.0
235.00	1257.0
236.00	811.0
236.90	1566.0
239.00	625.0
240.00	662.0
241.00	801.0
242.00	1813.0
243.00	2257.0
244.00	29536.0
245.00	3923.0
246.00	6443.0
246.90	1046.0
248.00	327.0
249.00	1013.0
251.00	399.0
252.90	616.0
253.90	823.0
255.00	154816.0
256.00	19872.0
257.00	1886.0
258.00	9414.0
259.00	1427.0
265.00	3649.0
266.00	551.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031

271.90	429.0
273.00	4542.0
274.00	11281.0
275.00	66840.0
276.00	9036.0
277.00	5925.0
278.00	1098.0
278.90	316.0
282.90	755.0
284.00	329.0
285.00	864.0
293.00	1207.0
293.90	346.0
295.00	352.0
296.00	19072.0
297.00	2197.0
302.00	441.0
303.00	2231.0
303.90	556.0
313.90	815.0
315.00	2323.0
316.00	1006.0
320.90	605.0
321.90	329.0
323.00	6170.0
324.00	1143.0
326.90	1241.0
328.00	520.0
332.00	535.0
332.90	702.0
334.00	4159.0
335.00	926.0
341.00	840.0
345.90	1699.0
352.00	1947.0
353.00	1299.0
354.00	1772.0
354.90	327.0
364.90	8855.0
365.90	1219.0
370.90	510.0
372.00	3648.0
372.90	811.0
382.90	868.0
389.90	343.0
391.00	357.0
401.90	1673.0
403.00	1879.0
404.00	835.0
421.00	1826.0
422.00	1423.0
423.00	11980.0
424.00	3453.0
424.90	500.0
441.00	34176.0
442.00	246144.0
443.00	38904.0
444.00	3731.0

Instrument :
BNA_N
ClientSampleId :
DFTPP031