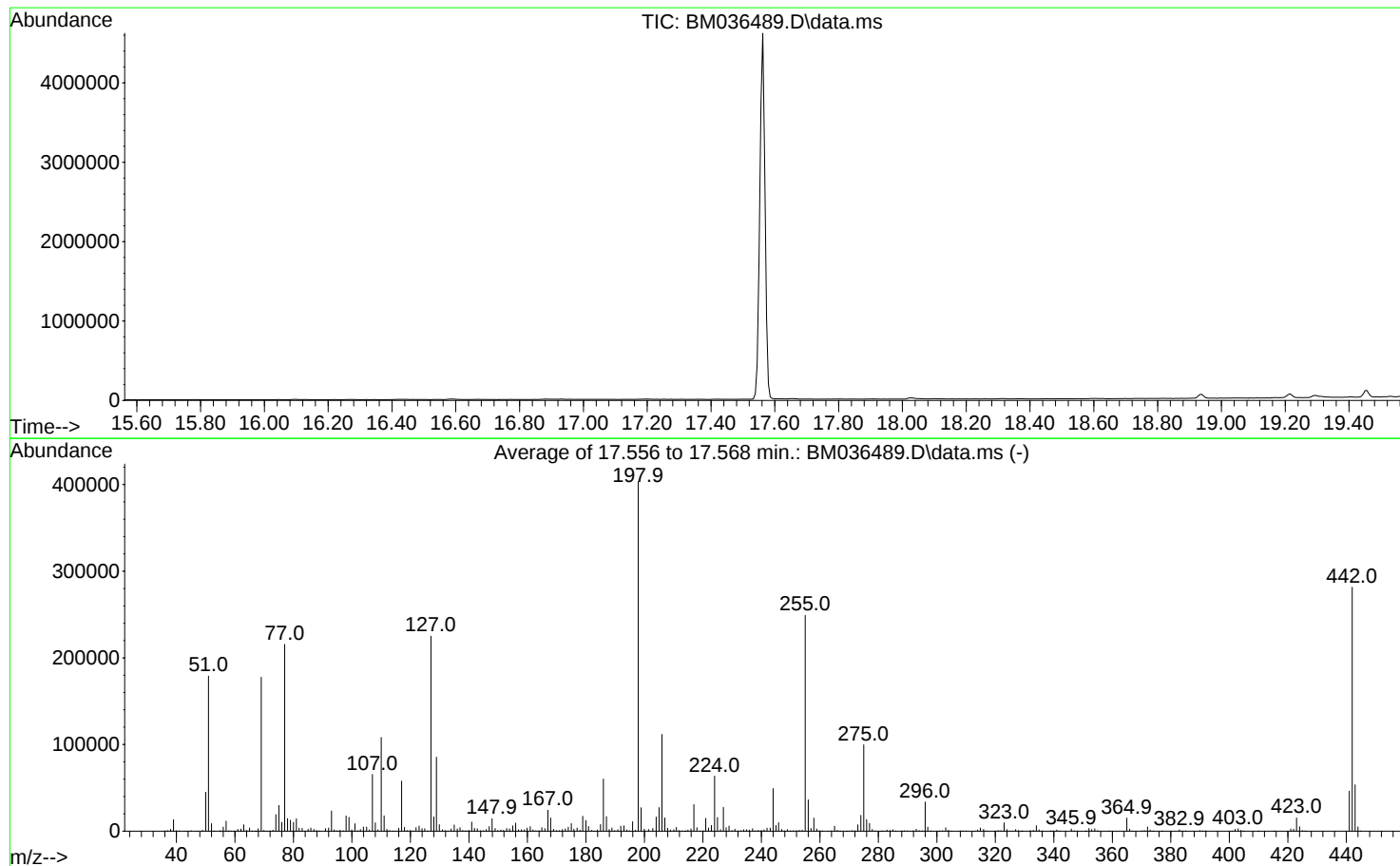


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090322\
 Data File : BM036489.D
 Acq On : 02 Sep 2022 13:46
 Operator : CG/JU
 Sample : DFTPP069
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP069

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM083022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Aug 29 17:45:20 2022



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.3	178967	PASS
68	69	0.00	2	1.6	2759	PASS
69	198	0.00	100	44.0	177567	PASS
70	69	0.00	2	0.6	1006	PASS
127	198	10	80	55.8	225088	PASS
197	198	0.00	2	0.3	1065	PASS
198	198	100	100	100.0	403541	PASS
199	198	5	9	6.7	26987	PASS
275	198	10	60	24.7	99731	PASS
365	198	1	100	3.8	15133	PASS
441	198	0.01	100	11.5	46248	PASS
442	198	50	100	69.8	281515	PASS
443	442	15	24	19.0	53480	PASS

m/z	Abundance
40.00	1644.0
41.00	231.0
42.00	174.0
43.00	289.0
44.00	1610.0
48.90	309.0
50.90	249.0
54.90	308.0
57.00	396.0
69.00	281.0
70.90	256.0
73.00	1220.0
74.00	154.0
77.00	282.0
78.00	190.0
83.90	480.0
85.00	182.0
85.90	228.0
96.00	264.0
102.90	205.0
132.90	318.0
146.90	310.0
190.90	382.0
193.00	294.0
207.00	2623.0
207.90	793.0
208.80	305.0
221.00	151.0
266.80	190.0
281.00	681.0
281.90	170.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
36.00	363.0
37.00	761.0
38.00	2300.0
39.00	14473.0
40.00	2201.0
41.00	603.0
42.00	180.0
43.00	524.0
44.00	1832.0
45.00	431.0
46.90	152.0
49.00	1369.0
50.00	50240.0
51.00	201664.0
52.00	9914.0
53.00	350.0
55.00	1368.0
56.00	5566.0
57.00	13420.0
57.90	635.0
58.90	245.0
59.90	222.0
61.00	2077.0
62.00	2767.0
63.00	8054.0
64.00	1166.0
65.00	4320.0
65.90	292.0
66.90	332.0
67.90	3207.0
69.00	199296.0
70.00	1045.0
71.00	338.0
71.80	158.0
73.00	2504.0
74.00	21288.0
75.00	32912.0
76.00	11349.0
77.00	236224.0
78.00	16373.0
79.00	14046.0
80.00	11137.0
81.00	16089.0
81.90	3757.0
83.00	3373.0
84.00	799.0
85.00	2468.0
86.00	4175.0
87.00	2352.0
87.90	829.0
88.90	388.0
90.90	3239.0
92.00	4243.0
93.00	25320.0
94.00	1706.0
94.90	603.0
95.90	1271.0
97.00	451.0
98.00	19232.0
99.00	17544.0
99.90	1923.0
101.00	9134.0
102.00	475.0
103.00	2409.0
104.00	4854.0
105.00	4926.0
106.00	1682.0
107.00	70768.0
108.00	10381.0
109.00	1926.0
110.00	116288.0
111.00	18928.0
112.00	2051.0
112.90	771.0
114.00	216.0
114.90	215.0
116.00	3669.0
117.00	62040.0
117.90	4955.0
119.00	700.0
119.90	996.0
121.00	396.0
121.90	3935.0
123.00	5922.0
123.90	3565.0
124.90	2909.0
125.90	492.0
127.00	235456.0
128.00	17696.0
128.90	90352.0
129.90	8217.0
130.90	1666.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

131.90	765.0
132.90	637.0
133.90	2433.0
135.00	7471.0
136.00	2813.0
136.90	4192.0
137.90	989.0
138.80	354.0
139.90	1194.0
140.90	10836.0
141.90	3437.0
142.90	3197.0
144.00	689.0
145.00	670.0
146.00	2140.0
147.00	6102.0
147.90	14336.0
148.90	3194.0
149.90	865.0
150.90	1389.0
151.80	716.0
152.90	3508.0
153.90	2688.0
155.00	6658.0
156.00	9696.0
157.00	1665.0
157.90	1852.0
159.00	1329.0
159.90	3974.0
161.00	5313.0
161.90	1715.0
162.90	529.0
164.00	571.0
164.90	3825.0
166.00	3226.0
167.00	24520.0
167.90	16031.0
169.00	2582.0
170.00	648.0
170.90	791.0
171.90	1839.0
173.00	2592.0
173.90	4311.0
175.00	8721.0
175.90	2359.0
177.00	3600.0
177.90	1240.0
178.90	16808.0
180.00	13309.0
180.90	5245.0
182.10	817.0
182.70	493.0
183.90	1398.0
185.00	7969.0
186.00	59256.0
187.00	17136.0
188.00	2098.0
188.90	4010.0
189.90	770.0
190.90	1816.0
191.90	5822.0
193.00	6119.0
194.00	1418.0
194.90	386.0
195.90	10262.0
197.90	393088.0
198.90	26456.0
200.00	1937.0
201.40	1917.0
202.90	2847.0
204.00	15874.0
205.00	25056.0
206.00	108688.0
207.00	18176.0
208.00	4007.0
209.00	1762.0
210.00	1693.0
210.90	4214.0
212.00	661.0
212.90	357.0
213.80	150.0
214.90	1172.0
216.00	2767.0
216.90	30144.0
218.00	3556.0
219.00	318.0
221.00	14254.0
221.90	3392.0
222.90	6363.0
224.00	60320.0
225.00	15507.0
226.00	1864.0
227.00	26152.0
227.90	3745.0
229.00	5765.0
229.90	841.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

231.00	2030.0
232.00	398.0
233.00	473.0
233.90	1460.0
235.00	1655.0
235.90	1205.0
237.00	3134.0
237.90	475.0
238.90	826.0
239.90	778.0
240.90	1505.0
242.00	3243.0
243.00	3508.0
244.00	46096.0
245.00	5885.0
245.90	8953.0
247.00	1723.0
247.80	303.0
248.90	1699.0
249.80	221.0
250.90	460.0
251.90	431.0
252.90	940.0
253.90	1034.0
255.00	222464.0
256.00	32784.0
256.90	3291.0
258.00	13834.0
258.90	2372.0
259.90	498.0
260.90	369.0
263.90	457.0
265.00	5173.0
266.00	940.0
267.00	242.0
269.00	154.0
269.90	269.0
271.00	682.0
272.00	555.0
272.90	6864.0
274.00	16349.0
275.00	90032.0
276.00	12432.0
276.90	8200.0
277.90	1815.0
278.90	313.0
281.00	719.0
282.00	335.0
282.90	1102.0
284.00	778.0
285.00	1589.0
285.90	352.0
289.00	390.0
289.90	310.0
290.80	265.0
292.00	377.0
293.00	2049.0
293.90	640.0
295.00	395.0
296.00	29704.0
296.90	4248.0
297.90	208.0
300.80	395.0
301.90	451.0
303.00	3699.0
304.00	1074.0
305.00	207.0
308.00	396.0
308.80	386.0
310.00	323.0
313.00	296.0
314.00	1087.0
314.90	2859.0
315.90	2060.0
317.00	306.0
320.90	654.0
321.90	456.0
323.00	8425.0
324.00	1692.0
325.00	259.0
326.00	173.0
327.00	1784.0
328.00	794.0
328.80	167.0
331.90	601.0
333.00	786.0
334.00	5166.0
335.00	1229.0
339.00	203.0
339.90	153.0
341.00	1260.0
342.00	380.0
346.00	1792.0
346.90	437.0
350.80	157.0
352.00	2664.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

353.00	1524.0
354.00	2244.0
355.00	503.0
358.80	243.0
365.00	12215.0
365.90	2047.0
370.00	250.0
371.00	509.0
372.00	3854.0
372.90	980.0
373.90	167.0
382.90	1001.0
383.90	349.0
389.90	565.0
391.00	356.0
392.10	181.0
401.00	295.0
401.90	1883.0
403.00	2263.0
403.90	664.0
405.10	328.0
421.00	1792.0
422.00	1750.0
423.00	11598.0
424.00	4693.0
425.00	688.0
441.00	33976.0
442.00	206912.0
443.00	38800.0
444.00	3683.0
444.90	287.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
36.00	352.0
37.00	802.0
38.00	2546.0
39.00	16424.0
40.00	2095.0
41.00	863.0
43.10	615.0
44.00	1888.0
45.00	597.0
46.90	161.0
48.90	1712.0
50.00	53832.0
51.00	213760.0
52.00	10790.0
52.90	429.0
55.00	1107.0
56.00	5945.0
57.00	13821.0
57.90	561.0
58.80	234.0
59.80	183.0
61.00	2382.0
62.00	3082.0
63.00	9022.0
63.90	1028.0
65.00	4131.0
66.00	340.0
67.10	262.0
68.00	3176.0
69.00	213184.0
69.90	1262.0
71.00	442.0
73.00	3017.0
74.00	22880.0
75.00	35600.0
76.00	12254.0
77.00	259264.0
78.00	16912.0
79.00	15069.0
80.00	12337.0
81.00	17144.0
82.00	4464.0
83.00	4409.0
84.00	528.0
85.00	2922.0
86.00	4600.0
87.00	2461.0
88.00	867.0
88.90	463.0
91.00	3912.0
92.00	4590.0
93.00	28808.0
93.90	1883.0
95.00	551.0
95.90	1513.0
97.10	521.0
98.00	20872.0
99.00	18904.0
100.00	1767.0
101.00	10763.0
101.90	554.0
102.90	2690.0
103.90	5944.0
105.00	6186.0
105.90	1626.0
107.00	80128.0
108.00	11898.0
108.90	1611.0
110.00	131200.0
111.00	21688.0
112.00	2558.0
112.90	923.0
114.00	198.0
114.80	215.0
116.00	4036.0
117.00	69624.0
118.00	5612.0
118.90	684.0
119.90	858.0
120.90	210.0
121.90	5177.0
122.90	7706.0
124.00	3243.0
124.90	3366.0
126.00	499.0
127.00	275456.0
128.00	20168.0
128.90	103416.0
129.90	9501.0
131.00	1846.0
131.90	829.0
132.80	605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

134.00	3080.0
135.00	8585.0
136.00	3564.0
136.90	5013.0
137.90	929.0
139.00	552.0
139.90	1507.0
141.00	13226.0
141.90	4112.0
142.90	3250.0
144.00	872.0
144.90	676.0
145.90	2414.0
147.00	6842.0
147.90	17728.0
149.00	3952.0
149.90	1101.0
151.00	1845.0
151.70	1176.0
152.90	3900.0
153.90	3325.0
155.00	7190.0
156.00	11169.0
156.90	1802.0
158.00	2329.0
158.90	2038.0
159.90	4181.0
161.00	6335.0
161.90	1751.0
162.90	597.0
163.90	794.0
164.90	4971.0
165.90	3681.0
167.00	29096.0
168.00	17976.0
168.90	2119.0
170.00	853.0
170.90	837.0
172.00	2411.0
173.00	3163.0
174.00	5729.0
175.00	10658.0
175.90	2672.0
177.00	5045.0
178.00	1462.0
178.90	21296.0
180.00	14457.0
180.90	6838.0
182.00	1238.0
182.90	517.0
183.90	1623.0
185.00	8843.0
186.00	74544.0
187.00	20616.0
187.90	2320.0
188.90	4161.0
189.80	757.0
191.00	2335.0
191.90	7587.0
193.00	7719.0
194.00	1703.0
194.90	635.0
196.00	12739.0
196.90	2091.0
197.90	495808.0
198.90	33808.0
199.90	2874.0
201.30	2453.0
202.90	3834.0
204.00	19232.0
205.00	34672.0
206.00	137856.0
207.00	21488.0
207.90	5550.0
209.00	2109.0
210.10	2320.0
211.00	5274.0
211.90	1005.0
212.80	206.0
214.00	161.0
214.90	1494.0
216.00	3086.0
216.90	37992.0
218.00	5184.0
218.90	463.0
220.20	759.0
220.90	17576.0
221.90	4760.0
222.90	8407.0
224.00	79584.0
225.00	19464.0
226.00	2171.0
227.00	34432.0
228.00	5166.0
228.90	6844.0
230.00	847.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

231.00	3110.0
231.90	347.0
233.00	523.0
233.90	2319.0
235.00	2363.0
235.90	1545.0
237.00	3032.0
237.90	521.0
238.90	1406.0
240.00	1224.0
241.00	2017.0
242.00	4080.0
243.00	3989.0
244.00	60848.0
245.00	8023.0
245.90	12751.0
246.90	2546.0
247.90	497.0
248.90	1974.0
250.00	449.0
250.90	713.0
252.00	603.0
253.00	1209.0
253.90	1381.0
255.00	313408.0
256.00	46328.0
257.00	4013.0
258.00	18216.0
259.00	3329.0
259.90	654.0
260.90	462.0
262.90	273.0
264.00	335.0
265.00	7549.0
265.90	1141.0
266.80	220.0
269.80	255.0
270.90	809.0
272.00	799.0
273.00	9273.0
274.00	22384.0
275.00	123496.0
276.00	16066.0
277.00	10968.0
277.90	2328.0
278.90	464.0
281.00	810.0
281.90	500.0
283.00	1552.0
283.90	872.0
285.00	2078.0
286.00	316.0
287.90	170.0
288.90	616.0
289.90	570.0
290.90	340.0
291.90	586.0
292.90	2864.0
293.90	655.0
294.90	610.0
296.00	41552.0
296.90	5803.0
297.90	422.0
301.00	360.0
301.90	841.0
303.00	4553.0
303.90	1287.0
304.90	234.0
308.00	314.0
308.90	315.0
310.00	492.0
313.00	278.0
314.00	1950.0
314.90	4666.0
316.00	2554.0
316.90	336.0
319.80	201.0
321.00	1088.0
321.90	514.0
323.00	11570.0
324.00	2152.0
324.90	273.0
325.80	187.0
326.00	197.0
326.90	2020.0
327.90	1137.0
328.80	167.0
332.00	760.0
333.00	1232.0
334.00	7404.0
335.00	2016.0
335.90	185.0
339.10	220.0
339.90	186.0
341.00	1640.0
342.00	386.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

346.00	3323.0
347.00	635.0
347.90	164.0
351.00	263.0
352.00	3493.0
353.00	2353.0
354.00	3545.0
354.90	784.0
358.90	284.0
365.00	19224.0
366.00	2841.0
367.00	271.0
370.10	320.0
370.90	935.0
372.00	6068.0
373.00	1534.0
382.90	2278.0
384.00	453.0
384.90	186.0
390.00	881.0
391.00	592.0
392.00	343.0
400.90	370.0
402.00	2711.0
403.00	3358.0
404.00	903.0
404.90	548.0
409.90	150.0
415.10	191.0
421.00	2848.0
421.90	2602.0
423.00	18728.0
424.00	6173.0
425.00	808.0
425.90	176.0
441.00	54696.0
442.00	333120.0
443.00	65016.0
444.00	5721.0
445.00	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
35.90	308.0
36.90	551.0
38.00	1387.0
39.00	9269.0
40.00	2065.0
41.00	540.0
43.00	432.0
43.90	1719.0
44.90	336.0
47.00	178.0
49.00	1044.0
50.00	30640.0
51.00	122224.0
52.00	5624.0
52.90	341.0
55.00	812.0
56.00	2958.0
57.00	8460.0
58.00	399.0
58.90	204.0
61.00	1700.0
62.00	1667.0
63.00	4869.0
64.00	784.0
65.00	2533.0
65.90	250.0
66.90	199.0
68.00	1893.0
69.00	121064.0
70.00	710.0
71.00	358.0
73.00	1965.0
74.00	13515.0
75.00	20296.0
76.00	7234.0
77.00	151808.0
78.00	11098.0
79.00	8691.0
80.00	7286.0
81.00	9909.0
82.00	2441.0
83.00	2405.0
84.00	756.0
85.00	1788.0
86.00	2910.0
87.00	1348.0
87.90	411.0
88.90	322.0
91.00	2108.0
92.00	2188.0
93.00	16130.0
94.00	1050.0
94.90	399.0
96.00	948.0
97.00	438.0
98.00	12784.0
99.00	11479.0
99.90	957.0
100.90	5706.0
101.90	351.0
102.90	1499.0
103.90	3493.0
104.90	3267.0
105.90	1121.0
107.00	45288.0
108.00	6947.0
109.00	1459.0
110.00	76888.0
111.00	12518.0
111.90	1634.0
113.00	538.0
115.00	266.0
115.90	2107.0
117.00	41728.0
117.90	2740.0
118.90	499.0
120.00	646.0
120.80	155.0
121.90	2975.0
123.00	4529.0
123.90	2336.0
124.90	1949.0
125.90	301.0
127.00	164352.0
128.00	11894.0
128.90	62544.0
129.90	4982.0
130.90	1165.0
132.00	521.0
132.90	684.0
134.00	1736.0
135.00	5321.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

135.90	1805.0
137.00	3215.0
137.90	597.0
138.90	321.0
139.90	654.0
141.00	7591.0
142.00	2507.0
142.90	1809.0
143.90	518.0
144.90	482.0
145.90	1388.0
146.90	3933.0
147.90	10987.0
149.00	2372.0
149.90	757.0
151.00	815.0
151.90	629.0
152.90	2260.0
153.90	1864.0
155.00	4737.0
156.00	7132.0
157.00	1512.0
157.90	1352.0
158.90	1344.0
160.00	2249.0
160.90	4182.0
161.90	1468.0
162.90	478.0
163.90	576.0
164.90	3151.0
166.00	2354.0
167.00	18856.0
168.00	11658.0
169.00	1562.0
169.80	588.0
171.00	714.0
172.00	1524.0
173.00	2014.0
173.90	3490.0
175.00	6941.0
175.90	1838.0
177.00	2715.0
177.90	1050.0
178.90	13378.0
180.00	8938.0
180.90	4175.0
181.90	682.0
182.90	274.0
184.00	1001.0
185.00	6361.0
186.00	46984.0
187.00	12858.0
188.00	1665.0
188.90	2933.0
189.90	397.0
191.00	1651.0
191.90	4164.0
193.00	5714.0
193.90	950.0
194.80	464.0
195.90	9548.0
197.00	1103.0
197.90	321728.0
198.90	20696.0
199.90	2042.0
201.50	1197.0
202.90	2765.0
204.00	14142.0
205.00	21792.0
206.00	88352.0
207.00	14234.0
207.90	3473.0
208.90	1306.0
210.10	1515.0
210.90	3912.0
212.00	484.0
213.00	278.0
214.90	1135.0
215.90	2212.0
216.90	24056.0
217.90	3269.0
219.00	323.0
220.20	582.0
221.00	13155.0
221.90	3083.0
222.90	5106.0
224.00	50680.0
225.00	12593.0
226.00	1393.0
227.00	22184.0
227.90	3027.0
228.90	5233.0
229.90	571.0
230.90	1938.0
232.00	387.0
232.90	487.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

233.90	1542.0
234.90	1533.0
235.90	1192.0
237.00	2450.0
237.90	451.0
238.90	930.0
240.00	738.0
240.90	1354.0
241.90	3231.0
243.00	2979.0
244.00	40536.0
245.00	5517.0
245.90	7869.0
246.90	1790.0
247.90	438.0
248.90	1409.0
249.90	243.0
250.80	350.0
251.90	416.0
252.90	983.0
254.00	1104.0
255.00	211456.0
256.00	29600.0
256.90	2234.0
257.90	13474.0
258.90	1956.0
259.80	407.0
260.90	429.0
262.90	167.0
263.90	370.0
265.00	4850.0
265.90	869.0
266.80	236.0
269.80	252.0
270.90	528.0
271.90	499.0
273.00	6076.0
274.00	15897.0
275.00	85664.0
276.00	11453.0
276.90	7553.0
277.90	1799.0
278.90	307.0
280.90	795.0
282.00	334.0
282.90	1125.0
284.00	772.0
284.90	1382.0
285.80	204.0
289.00	379.0
289.90	316.0
290.90	200.0
291.80	486.0
292.90	1930.0
294.00	673.0
295.00	585.0
296.00	29920.0
296.90	4203.0
298.00	299.0
300.90	443.0
302.00	447.0
303.00	3633.0
303.90	931.0
305.00	189.0
307.90	437.0
308.90	265.0
310.00	276.0
313.00	200.0
313.90	1257.0
314.90	3381.0
316.00	1663.0
316.90	232.0
320.90	782.0
321.90	415.0
323.00	8856.0
324.00	1386.0
325.10	200.0
326.00	229.0
326.90	1943.0
327.90	890.0
329.10	251.0
331.90	726.0
332.90	940.0
334.00	6278.0
334.90	1610.0
338.80	151.0
341.00	1144.0
342.00	452.0
345.90	2475.0
346.80	544.0
350.90	226.0
352.00	3111.0
352.90	1974.0
354.00	2768.0
355.00	761.0
358.90	298.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

364.90	13961.0
365.90	2119.0
367.00	156.0
369.90	246.0
371.00	827.0
372.00	4857.0
373.00	1176.0
376.80	170.0
383.00	1564.0
383.90	507.0
390.00	729.0
391.00	329.0
391.90	359.0
400.90	389.0
402.00	2014.0
403.00	3001.0
403.90	1066.0
404.90	236.0
421.00	2740.0
422.10	2471.0
423.00	15575.0
424.00	4308.0
425.00	609.0
441.00	50072.0
442.00	304512.0
443.00	56624.0
444.00	5285.0
445.00	359.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069