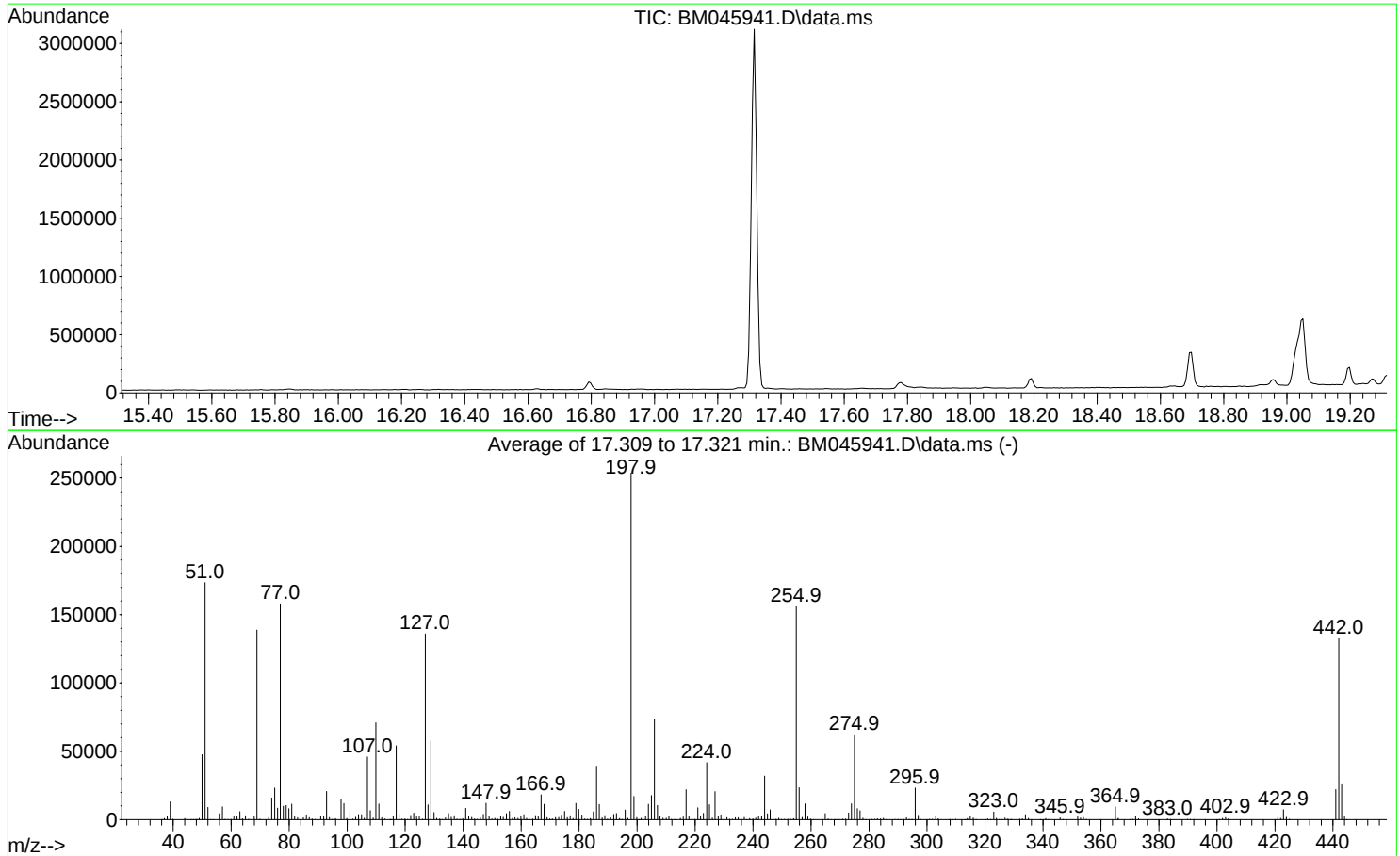


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061024\
Data File : BM045941.D
Acq On : 10 Jun 2024 08:36
Operator : MA/JU
Sample : DFTPP030
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP030

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Jun 10 22:47:12 2024



AutoFind: Scans 2435, 2436, 2437; Background Corrected with Scan 2428

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	68.4	173471	PASS
68	69	0.00	2	1.5	2079	PASS
69	198	0.00	100	54.7	138805	PASS
70	69	0.00	2	0.3	418	PASS
127	198	10	80	53.6	135888	PASS
197	198	0.00	2	0.4	945	PASS
198	198	100	100	100.0	253589	PASS
199	198	5	9	6.7	17041	PASS
275	198	10	60	24.5	62048	PASS
365	198	1	100	3.7	9416	PASS
441	198	0.01	100	8.7	22027	PASS
442	198	50	100	52.5	133019	PASS
443	442	15	24	19.3	25637	PASS

m/z	Abundance
35.90	274.0
38.00	155.0
39.00	483.0
39.90	13353.0
41.00	1701.0
42.00	654.0
43.00	1853.0
44.00	5707.0
45.00	392.0
46.90	163.0
49.00	874.0
49.80	336.0
51.00	361.0
53.00	255.0
55.00	1787.0
55.90	785.0
57.00	1084.0
57.90	216.0
63.80	181.0
66.90	410.0
68.00	356.0
69.00	987.0
69.90	536.0
71.00	518.0
73.00	755.0
76.80	253.0
78.00	213.0
78.80	156.0
80.90	158.0
81.90	299.0
82.90	1140.0
83.90	699.0
84.90	313.0
86.00	204.0
91.10	209.0
95.90	188.0
97.00	721.0
98.10	345.0
110.90	246.0
112.10	200.0
114.90	162.0
133.00	279.0
135.10	311.0
147.10	331.0
192.90	271.0
207.00	1549.0
207.90	415.0
209.00	303.0
221.10	184.0
281.00	503.0
283.00	321.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

m/z	Abundance
36.00	315.0
37.00	927.0
38.00	2110.0
39.00	14557.0
40.00	13612.0
41.00	1394.0
41.90	490.0
43.00	893.0
44.00	6383.0
44.90	503.0
46.90	232.0
47.90	344.0
49.00	2194.0
50.00	51072.0
51.00	186176.0
52.00	9588.0
53.00	479.0
53.90	187.0
54.90	1657.0
56.00	4842.0
57.00	10816.0
58.00	480.0
58.90	240.0
60.00	302.0
60.90	2207.0
62.00	2663.0
63.00	6457.0
64.00	929.0
64.90	2899.0
66.00	256.0
67.00	317.0
68.00	2407.0
68.90	147776.0
70.00	972.0
70.90	325.0
72.90	2104.0
74.00	17008.0
75.00	24896.0
76.00	8405.0
77.00	166272.0
78.00	10704.0
79.00	10879.0
79.90	8971.0
81.00	11744.0
81.90	3040.0
83.00	2686.0
83.90	887.0
85.00	1653.0
86.00	3912.0
86.90	1502.0
87.90	624.0
88.90	321.0
90.90	2755.0
91.90	2800.0
92.90	19896.0
93.90	1575.0
95.00	420.0
96.00	1006.0
97.00	771.0
97.90	16480.0
98.90	12031.0
99.90	836.0
101.00	5792.0
101.90	419.0
103.00	1873.0
103.90	3816.0
105.00	3276.0
106.00	1164.0
107.00	45312.0
108.00	7397.0
108.90	1235.0
109.90	71544.0
111.00	11807.0
111.90	1841.0
112.90	466.0
114.70	160.0
115.90	2501.0
116.90	52752.0
117.90	3988.0
118.90	425.0
119.90	582.0
120.80	198.0
121.90	3193.0
122.90	4738.0
123.90	1956.0
124.90	2149.0
126.00	428.0
126.90	137216.0
127.90	11032.0
128.90	58088.0
130.00	5323.0
130.90	1082.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

132.00	491.0
132.80	561.0
133.90	1459.0
134.90	4632.0
135.90	1556.0
137.00	2636.0
137.90	431.0
138.90	344.0
139.90	734.0
140.90	7752.0
141.90	2439.0
142.90	1744.0
143.90	402.0
144.80	398.0
146.00	1829.0
146.90	4316.0
147.90	10829.0
149.00	2379.0
149.90	666.0
150.90	684.0
151.80	590.0
153.00	2041.0
153.80	1748.0
154.90	4072.0
155.90	5850.0
157.00	863.0
157.90	1293.0
158.90	947.0
159.90	2271.0
160.90	3644.0
161.90	982.0
162.80	406.0
164.10	314.0
165.00	3077.0
165.90	2286.0
166.90	17696.0
167.90	10937.0
168.90	1492.0
169.90	426.0
170.80	377.0
171.90	1065.0
173.00	1678.0
173.90	3058.0
175.00	5454.0
175.90	1431.0
176.90	2702.0
178.00	881.0
178.90	11070.0
179.90	7188.0
180.90	3379.0
182.00	360.0
182.80	397.0
183.90	813.0
184.90	5465.0
186.00	36456.0
187.00	10389.0
187.90	1211.0
188.90	2864.0
189.80	438.0
190.90	1505.0
191.90	3852.0
192.90	4552.0
193.90	892.0
194.70	505.0
195.90	6732.0
196.80	993.0
197.90	232960.0
198.90	15861.0
199.90	1454.0
200.70	272.0
201.50	729.0
202.90	2267.0
203.90	10166.0
204.90	16246.0
206.00	68632.0
207.00	10433.0
207.90	2580.0
209.00	1462.0
210.00	1195.0
211.00	2781.0
215.00	794.0
215.90	1388.0
216.90	19424.0
217.90	2528.0
218.80	308.0
219.80	171.0
221.00	7283.0
221.80	2782.0
222.90	4404.0
224.00	37488.0
224.90	9535.0
225.90	890.0
226.90	18016.0
227.90	2237.0
228.90	3148.0
229.90	415.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

231.00	1346.0
232.00	284.0
233.90	1121.0
234.90	1371.0
235.90	714.0
236.90	1607.0
237.80	176.0
238.90	722.0
240.00	565.0
240.90	1088.0
241.90	2106.0
243.00	2088.0
244.00	27312.0
245.00	3915.0
245.90	6023.0
246.90	1163.0
247.90	310.0
248.90	1018.0
249.80	259.0
250.80	318.0
251.90	247.0
252.90	643.0
254.00	832.0
254.90	133056.0
255.90	19872.0
257.00	1889.0
257.90	10044.0
258.90	1818.0
259.80	268.0
263.90	161.0
264.90	3772.0
266.00	364.0
267.00	218.0
270.80	323.0
272.00	370.0
273.00	4017.0
273.90	9666.0
275.00	52552.0
276.00	6858.0
276.90	5797.0
277.90	993.0
278.90	207.0
281.00	629.0
281.90	235.0
282.90	695.0
283.90	589.0
285.00	832.0
285.90	169.0
288.90	277.0
292.00	213.0
292.90	1530.0
293.80	267.0
294.80	308.0
295.90	18248.0
296.90	2612.0
297.80	259.0
300.90	273.0
301.80	209.0
303.10	2069.0
303.80	411.0
309.90	199.0
313.90	662.0
314.90	1706.0
315.90	1026.0
317.00	211.0
321.00	509.0
322.00	298.0
323.00	4702.0
323.90	877.0
325.90	154.0
326.90	1072.0
327.90	559.0
328.80	155.0
331.90	343.0
332.90	500.0
333.90	2858.0
335.00	911.0
340.90	744.0
341.90	216.0
345.90	1027.0
347.00	160.0
351.90	1349.0
352.90	849.0
353.90	1315.0
355.00	305.0
364.90	7184.0
365.80	946.0
371.00	361.0
372.00	2305.0
373.00	555.0
382.80	486.0
383.90	185.0
389.90	303.0
400.90	217.0
402.00	504.0
402.90	1083.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

403.90	354.0
420.90	675.0
422.00	670.0
423.00	5493.0
423.90	1257.0
424.80	186.0
441.00	15624.0
442.00	93200.0
443.00	17832.0
444.00	1597.0
444.80	151.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

m/z	Abundance
35.90	214.0
36.90	1164.0
38.00	2932.0
39.00	16288.0
39.90	13353.0
41.00	1192.0
41.90	448.0
43.00	1122.0
44.00	6703.0
44.90	533.0
46.00	163.0
47.00	162.0
47.80	286.0
48.90	2064.0
50.00	56728.0
51.00	205952.0
52.00	11277.0
52.90	520.0
55.00	1340.0
55.90	6143.0
57.00	12583.0
58.00	868.0
58.90	292.0
59.90	290.0
61.00	2430.0
62.00	2436.0
63.00	6687.0
63.90	790.0
65.00	3453.0
66.10	323.0
66.90	480.0
67.90	2840.0
68.90	165376.0
69.90	1027.0
70.90	355.0
73.00	2756.0
74.00	18600.0
75.00	27760.0
76.00	10450.0
77.00	189504.0
78.00	11683.0
79.00	13272.0
79.90	9546.0
81.00	13726.0
81.90	3275.0
83.00	2994.0
83.90	895.0
85.00	2196.0
85.90	4673.0
86.90	1746.0
87.90	644.0
89.00	302.0
90.90	2606.0
91.90	2898.0
92.90	25416.0
93.90	1794.0
94.90	367.0
96.00	1101.0
97.00	956.0
97.90	17520.0
98.90	14003.0
99.90	988.0
101.00	6638.0
102.00	470.0
102.90	2008.0
104.00	4431.0
105.00	4742.0
105.80	1353.0
107.00	56232.0
108.00	7769.0
108.90	1411.0
109.90	85088.0
111.00	14209.0
111.90	1821.0
112.90	661.0
115.00	280.0
115.90	2789.0
116.90	65072.0
117.90	4454.0
118.90	504.0
119.90	788.0
120.90	251.0
121.90	3580.0
123.00	5679.0
123.90	2583.0
124.90	2296.0
125.90	449.0
127.00	161472.0
127.90	13921.0
128.90	69952.0
129.90	6197.0
130.90	1375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

131.90	594.0
132.90	398.0
133.90	1415.0
134.90	5425.0
135.90	2034.0
137.00	3497.0
137.90	480.0
138.90	353.0
139.90	868.0
140.90	10220.0
141.90	3028.0
143.00	1845.0
144.00	674.0
144.90	439.0
145.90	1490.0
146.90	5022.0
147.90	15103.0
148.90	3079.0
150.00	525.0
150.90	1415.0
151.60	626.0
152.00	520.0
152.90	2949.0
153.90	2326.0
155.00	5462.0
156.00	7112.0
157.00	1299.0
157.90	1986.0
158.90	1355.0
159.90	2882.0
160.90	4218.0
161.90	1115.0
162.90	499.0
163.90	609.0
164.90	3342.0
165.90	2580.0
166.90	21168.0
167.90	14366.0
169.00	1942.0
169.90	589.0
170.80	719.0
171.90	1978.0
172.90	2090.0
173.90	3935.0
175.00	6950.0
176.00	1849.0
176.90	3780.0
177.90	1143.0
178.90	14235.0
179.90	9272.0
180.90	4082.0
181.90	713.0
182.90	393.0
183.90	1148.0
184.90	6742.0
186.00	47496.0
186.90	13675.0
188.00	1867.0
188.90	3632.0
189.80	642.0
190.90	1564.0
191.90	4565.0
193.00	5244.0
194.00	927.0
194.90	384.0
195.90	7805.0
196.90	964.0
197.90	301440.0
198.90	20088.0
199.90	1836.0
201.40	1262.0
202.90	2912.0
203.90	14125.0
205.00	21288.0
206.00	89496.0
207.00	14563.0
208.00	3373.0
208.90	1694.0
210.10	1445.0
211.00	3085.0
211.80	731.0
213.00	318.0
214.90	1347.0
215.90	2657.0
216.90	27040.0
217.90	3535.0
218.90	335.0
219.90	309.0
220.90	10604.0
221.90	3668.0
222.90	5387.0
224.00	49960.0
225.00	13286.0
226.00	1543.0
226.90	25400.0
228.00	3225.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

228.90	4407.0
229.90	478.0
231.00	2082.0
232.00	374.0
232.90	520.0
233.90	1653.0
234.90	1708.0
235.90	988.0
237.00	2102.0
237.80	296.0
238.90	1347.0
239.90	740.0
240.90	1737.0
241.90	2893.0
242.90	2441.0
244.00	39160.0
244.90	4764.0
245.90	9034.0
246.90	1668.0
247.90	349.0
248.90	1135.0
249.70	250.0
250.90	372.0
251.90	477.0
252.90	1042.0
253.90	1044.0
254.90	190272.0
255.90	29200.0
256.90	1869.0
257.90	14190.0
258.90	2314.0
259.90	561.0
260.80	281.0
263.90	310.0
264.90	5271.0
265.90	880.0
266.90	305.0
268.00	159.0
268.90	213.0
269.80	189.0
271.00	449.0
271.90	589.0
273.00	6058.0
273.90	13296.0
274.90	74368.0
276.00	9481.0
276.90	7604.0
277.90	1307.0
279.10	369.0
281.00	701.0
281.90	337.0
282.90	1158.0
284.00	518.0
284.90	1393.0
289.00	259.0
290.00	354.0
290.80	254.0
292.00	241.0
292.90	1363.0
294.00	406.0
294.80	325.0
295.90	28144.0
297.00	3758.0
300.80	429.0
301.90	440.0
303.00	2760.0
303.90	931.0
307.80	278.0
308.80	273.0
309.90	401.0
313.90	974.0
314.80	2788.0
316.00	1276.0
317.00	150.0
319.90	153.0
321.00	551.0
321.80	307.0
323.00	6604.0
324.00	990.0
324.90	246.0
326.00	154.0
326.90	1330.0
327.90	474.0
329.00	188.0
332.00	502.0
332.90	727.0
334.00	4598.0
335.00	1177.0
339.00	183.0
340.90	916.0
341.90	313.0
345.90	1663.0
346.90	363.0
352.00	2855.0
353.00	1514.0
354.00	2024.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

355.00	474.0
365.00	11044.0
366.00	1682.0
370.00	170.0
370.90	409.0
371.90	2719.0
372.90	938.0
383.00	739.0
384.00	280.0
389.90	401.0
390.80	330.0
391.90	166.0
400.90	174.0
401.90	1304.0
402.90	2071.0
403.90	602.0
420.90	1571.0
421.90	1227.0
423.00	8971.0
424.00	2041.0
425.00	159.0
441.00	25936.0
442.00	158272.0
443.00	29968.0
444.00	2819.0
444.90	233.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

m/z	Abundance
35.90	330.0
37.00	698.0
37.90	2232.0
39.00	9799.0
40.00	14098.0
41.00	1025.0
41.90	275.0
43.00	732.0
44.00	6696.0
45.00	533.0
46.80	259.0
48.10	176.0
49.00	1525.0
50.00	35856.0
51.00	129368.0
52.00	6117.0
52.90	213.0
54.00	181.0
55.00	1423.0
55.90	4302.0
57.00	7987.0
57.90	457.0
58.90	169.0
60.00	196.0
60.90	1579.0
61.90	1668.0
63.00	4380.0
64.00	778.0
65.00	2283.0
65.90	322.0
67.20	235.0
68.00	2059.0
68.90	106224.0
69.90	862.0
71.00	310.0
73.00	2153.0
74.00	11981.0
75.00	16888.0
76.00	6319.0
77.00	118776.0
78.00	7746.0
79.00	7419.0
79.90	5723.0
80.90	9180.0
81.90	2111.0
82.90	2140.0
83.90	721.0
84.90	1414.0
86.00	2693.0
86.90	1295.0
87.90	320.0
89.00	239.0
90.90	1831.0
91.90	2234.0
92.90	16536.0
93.90	1215.0
95.00	218.0
96.00	782.0
97.10	401.0
97.90	12010.0
98.90	9470.0
99.80	735.0
100.90	4855.0
101.90	341.0
102.90	1540.0
104.00	2974.0
104.90	2961.0
105.90	844.0
107.00	36208.0
108.00	4838.0
109.00	921.0
109.90	56080.0
111.00	9123.0
112.00	1273.0
113.00	508.0
115.00	372.0
115.90	2004.0
116.90	44384.0
117.90	3346.0
118.90	336.0
119.90	443.0
120.90	262.0
121.90	2590.0
122.90	3860.0
124.00	1687.0
124.90	1804.0
125.90	366.0
127.00	108976.0
127.90	7654.0
128.90	45064.0
129.90	3973.0
130.90	561.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

131.90	451.0
132.90	511.0
133.90	1064.0
135.00	3985.0
135.90	1735.0
136.90	2501.0
137.90	429.0
138.80	364.0
139.80	645.0
140.90	7020.0
142.00	2072.0
142.90	1468.0
144.00	530.0
145.00	211.0
145.90	1304.0
147.00	3407.0
147.90	10188.0
148.90	2093.0
150.00	393.0
150.90	872.0
151.90	511.0
152.90	1868.0
153.80	1326.0
154.90	3598.0
155.90	5412.0
157.00	866.0
157.90	1126.0
159.00	825.0
159.90	2054.0
161.00	2949.0
161.90	1053.0
163.90	348.0
164.90	2367.0
165.90	1923.0
166.90	15829.0
167.90	8495.0
168.90	1260.0
169.90	627.0
170.80	534.0
171.90	1575.0
172.90	1284.0
173.90	3062.0
175.00	5711.0
175.90	1460.0
176.90	2033.0
177.80	792.0
178.90	10641.0
179.90	6064.0
181.00	2874.0
181.90	536.0
182.80	269.0
183.90	825.0
184.90	5213.0
186.00	33408.0
186.90	9366.0
187.90	1078.0
188.90	2362.0
189.80	303.0
191.00	972.0
192.00	3230.0
193.00	4551.0
193.90	748.0
194.80	263.0
195.90	6696.0
196.80	877.0
197.90	226368.0
198.90	15175.0
199.90	1227.0
201.30	889.0
202.90	1903.0
203.90	9486.0
205.00	15431.0
206.00	62904.0
207.00	10891.0
207.90	2516.0
208.90	1027.0
210.00	855.0
210.90	2330.0
213.00	299.0
214.90	962.0
215.90	1773.0
216.90	19512.0
217.90	2038.0
218.90	242.0
219.80	229.0
220.90	8933.0
222.00	1762.0
222.90	4089.0
224.00	37696.0
225.00	9917.0
225.90	1239.0
226.90	18000.0
227.90	2221.0
228.90	2980.0
230.00	717.0
231.00	1244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

231.80	346.0
232.80	429.0
233.90	1573.0
234.90	1281.0
235.90	908.0
236.90	1218.0
238.80	747.0
240.00	576.0
240.90	848.0
241.90	2091.0
242.90	2187.0
244.00	29168.0
245.00	4114.0
245.90	6412.0
246.90	1159.0
248.00	260.0
248.80	1082.0
249.90	200.0
250.90	242.0
252.00	308.0
252.90	407.0
253.90	615.0
254.90	144960.0
255.90	20968.0
257.00	1396.0
257.90	10482.0
258.90	1757.0
259.80	474.0
263.90	167.0
264.90	4186.0
266.00	366.0
269.70	207.0
270.90	588.0
271.80	418.0
272.90	4572.0
274.00	11770.0
274.90	59224.0
275.90	7830.0
276.90	6114.0
277.90	886.0
278.70	218.0
281.00	728.0
282.00	304.0
282.90	1010.0
283.90	524.0
284.90	880.0
285.80	224.0
288.90	259.0
290.00	257.0
290.90	152.0
291.80	376.0
292.90	1617.0
293.80	354.0
295.00	226.0
295.90	23272.0
296.90	3282.0
297.80	316.0
301.00	352.0
301.90	454.0
302.90	1943.0
303.90	593.0
307.90	280.0
308.80	201.0
309.90	372.0
313.00	157.0
313.90	996.0
315.00	2172.0
315.90	1230.0
316.90	240.0
320.90	785.0
322.00	244.0
323.00	5652.0
324.00	1018.0
325.90	159.0
326.90	1218.0
327.90	597.0
331.90	465.0
332.90	716.0
333.90	3538.0
334.90	1056.0
341.00	888.0
342.00	206.0
345.90	1423.0
346.80	235.0
352.00	1979.0
352.90	1170.0
354.00	1796.0
354.80	323.0
364.90	10019.0
365.90	1240.0
371.00	294.0
372.00	2901.0
372.90	709.0
383.00	654.0
383.90	290.0
389.80	306.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030

390.90	303.0
400.90	216.0
402.00	1343.0
403.00	1675.0
403.90	708.0
421.00	1283.0
421.90	1264.0
422.90	7378.0
423.90	2045.0
424.90	373.0
441.00	24520.0
442.00	147584.0
443.00	29112.0
444.00	2417.0

Instrument :
BNA_M
ClientSampleId :
DFTPP030