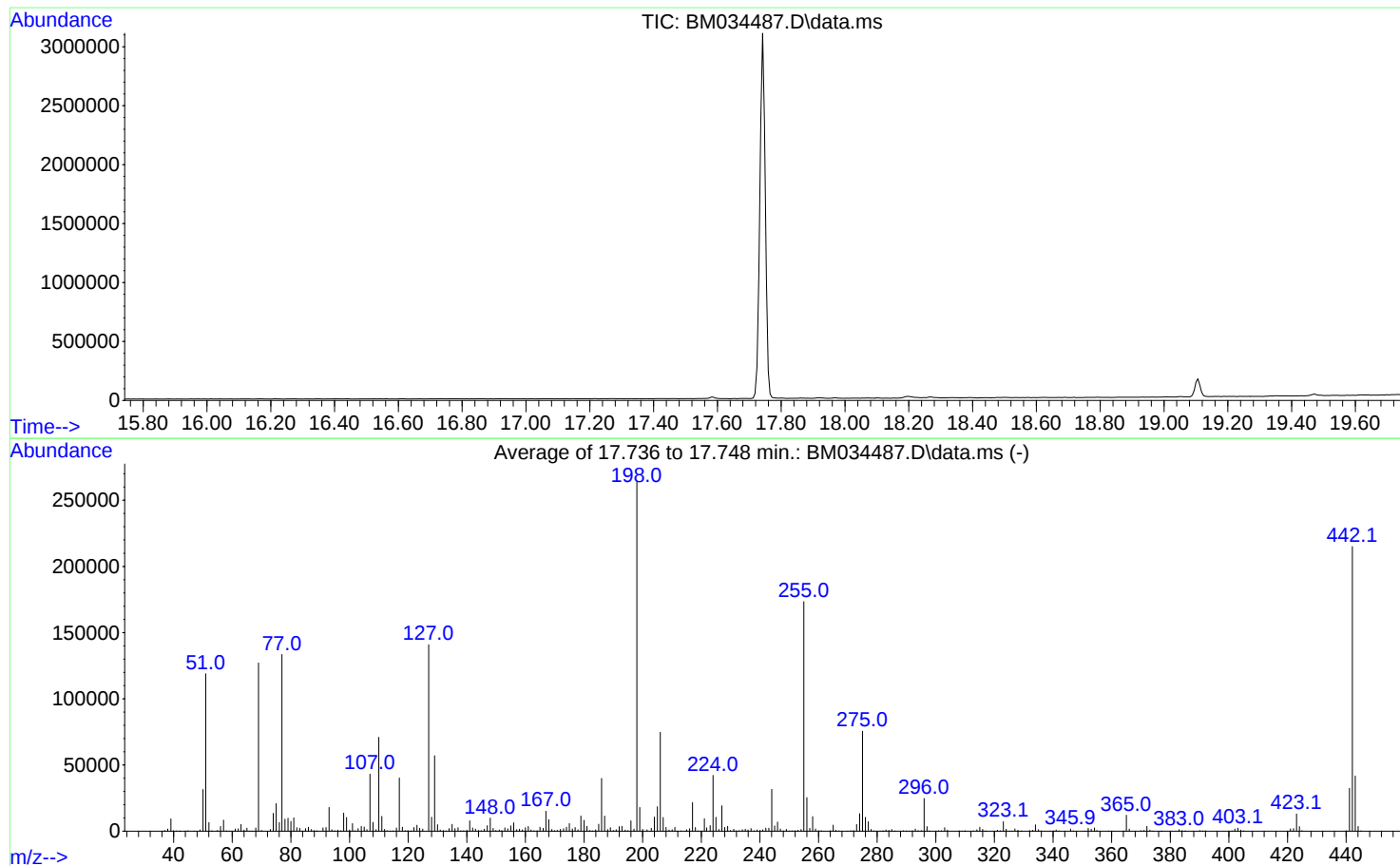


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040422\
 Data File : BM034487.D
 Acq On : 04 Apr 2022 15:08
 Operator : CG/JU
 Sample : DFTPP045
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP045

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Apr 05 11:50:53 2022



AutoFind: Scans 2465, 2466, 2467; Background Corrected with Scan 2458

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.0	118924	PASS
68	69	0.00	2	1.9	2463	PASS
69	198	0.00	100	48.1	127055	PASS
70	69	0.00	2	0.5	608	PASS
127	198	10	80	53.3	140912	PASS
197	198	0.00	2	0.6	1581	PASS
198	198	100	100	100.0	264192	PASS
199	198	5	9	6.8	17933	PASS
275	198	10	60	28.6	75557	PASS
365	198	1	100	4.6	12100	PASS
441	198	0.01	100	12.3	32432	PASS
442	198	50	100	81.4	215040	PASS
443	442	15	24	19.4	41701	PASS

m/z	Abundance
35.80	274.0
38.10	174.0
39.00	332.0
39.90	1021.0
41.00	507.0
42.10	413.0
43.00	1871.0
44.00	2068.0
44.90	1064.0
49.00	306.0
50.90	244.0
55.10	360.0
56.00	224.0
57.00	180.0
60.00	661.0
68.90	164.0
73.00	644.0
74.90	174.0
76.90	292.0
77.90	195.0
79.10	164.0
83.90	227.0
85.90	305.0
95.80	190.0
105.00	205.0
133.00	179.0
146.90	338.0
191.00	350.0
192.90	372.0
207.00	1978.0
208.10	361.0
209.10	421.0
281.00	591.0

Instrument :

BNA_M

ClientSampleId :

DFTPP045

m/z	Abundance
35.90	282.0
36.90	553.0
38.00	1874.0
39.10	10641.0
40.10	1383.0
41.00	766.0
41.90	474.0
43.00	1682.0
44.00	2320.0
45.00	1490.0
47.00	174.0
49.00	1087.0
50.00	32504.0
51.00	120632.0
52.00	6860.0
53.00	440.0
55.00	1035.0
56.00	4062.0
57.00	8866.0
58.10	420.0
59.00	232.0
59.80	562.0
61.00	1856.0
62.00	2163.0
63.00	5220.0
64.00	819.0
65.00	2521.0
66.00	248.0
66.90	236.0
68.00	2533.0
69.00	130512.0
70.00	670.0
73.00	1724.0
74.00	13635.0
75.00	21296.0
76.10	6224.0
77.00	134528.0
78.00	9686.0
79.00	9777.0
80.00	7525.0
81.00	10269.0
82.00	2637.0
83.00	2281.0
83.90	502.0
85.00	1773.0
86.00	3368.0
87.00	1414.0
88.00	456.0
88.80	241.0
90.90	2588.0
92.00	3069.0
93.00	18280.0
94.00	1100.0
94.90	232.0
96.10	795.0
96.90	388.0
98.00	13734.0
99.00	10126.0
100.00	880.0
101.00	5635.0
101.90	256.0
102.90	1945.0
104.00	3818.0
105.00	3399.0
106.00	1255.0
107.00	43680.0
108.00	6932.0
109.00	1261.0
110.00	69632.0
111.00	10747.0
112.00	1251.0
112.90	349.0
115.00	348.0
116.00	2182.0
117.00	39088.0
118.00	3027.0
119.00	521.0
119.90	449.0
120.80	177.0
122.00	2717.0
123.00	4207.0
124.00	2119.0
125.00	1963.0
127.00	136576.0
128.00	10503.0
129.00	55408.0
130.00	4920.0
130.90	1000.0
131.90	455.0
133.00	393.0
133.90	1896.0
135.00	4911.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

135.90	2005.0
137.00	2609.0
138.10	517.0
138.90	269.0
140.00	807.0
141.00	7380.0
142.00	2565.0
143.00	1425.0
143.90	593.0
144.90	399.0
146.00	1561.0
147.00	4446.0
148.00	9128.0
149.00	2034.0
150.00	537.0
151.00	949.0
151.90	580.0
153.00	2441.0
154.00	1945.0
155.00	4050.0
156.00	6151.0
157.10	1187.0
157.90	1500.0
159.00	1123.0
160.00	2340.0
161.00	3128.0
161.90	959.0
162.90	330.0
164.00	422.0
165.00	2876.0
166.00	2099.0
167.00	14329.0
168.00	8302.0
169.00	1364.0
170.10	512.0
171.00	371.0
171.90	1004.0
173.00	1577.0
174.00	2688.0
175.00	5171.0
176.00	1456.0
176.90	2406.0
177.90	1047.0
178.90	10937.0
180.00	7558.0
181.00	3382.0
182.10	610.0
182.90	244.0
184.00	983.0
185.00	4804.0
186.00	36944.0
187.00	10569.0
188.00	1536.0
189.00	2726.0
190.00	505.0
191.00	1292.0
192.00	3016.0
193.00	3746.0
194.10	555.0
195.00	611.0
196.00	6646.0
197.00	1363.0
198.00	242304.0
199.00	16936.0
200.00	1197.0
201.60	832.0
202.90	1946.0
204.00	9868.0
205.00	16680.0
206.00	64944.0
207.00	11923.0
208.00	2876.0
209.00	1326.0
210.00	939.0
211.00	2666.0
213.10	235.0
215.00	680.0
216.00	1705.0
217.00	18168.0
218.00	2418.0
219.00	310.0
220.10	404.0
221.00	8701.0
221.80	2283.0
223.00	4106.0
224.00	36512.0
225.00	9973.0
226.00	1145.0
227.00	15784.0
228.00	2646.0
229.00	3106.0
229.90	409.0
231.00	1353.0
232.00	250.0
233.00	361.0
234.00	834.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

235.00	1399.0
236.00	815.0
237.00	2218.0
238.00	374.0
239.00	737.0
240.10	502.0
241.00	914.0
242.00	2074.0
243.00	1776.0
244.10	27112.0
245.00	3498.0
246.00	5965.0
247.00	1185.0
248.00	316.0
249.00	1299.0
250.00	159.0
251.00	347.0
252.10	200.0
253.00	578.0
254.00	1102.0
255.00	147968.0
256.00	22368.0
257.00	1870.0
258.00	10172.0
259.00	1622.0
260.00	318.0
260.90	210.0
264.10	306.0
265.00	3618.0
266.00	589.0
266.90	154.0
270.90	322.0
271.90	451.0
273.00	3949.0
274.00	10774.0
275.00	61872.0
276.00	9158.0
277.00	6229.0
278.00	1418.0
279.00	268.0
280.90	515.0
281.80	238.0
283.00	818.0
284.00	555.0
284.90	1146.0
285.90	290.0
288.90	197.0
289.90	214.0
290.90	176.0
292.00	270.0
293.00	1517.0
294.00	425.0
295.00	460.0
296.00	19608.0
297.00	3028.0
297.90	201.0
300.90	276.0
302.00	379.0
303.00	2138.0
304.00	912.0
307.90	278.0
309.90	254.0
312.90	194.0
314.00	799.0
315.00	2635.0
316.00	1040.0
321.10	616.0
322.00	337.0
323.10	5247.0
324.10	1393.0
327.00	1355.0
328.00	527.0
332.00	424.0
333.10	552.0
334.00	3816.0
335.00	848.0
341.10	909.0
342.00	187.0
345.90	1401.0
347.00	262.0
352.00	1679.0
353.10	1071.0
354.10	1631.0
354.90	506.0
365.00	9190.0
366.00	1335.0
370.00	264.0
371.00	563.0
372.00	2708.0
373.10	784.0
383.00	756.0
383.90	249.0
390.00	320.0
391.10	314.0
392.00	234.0
401.00	201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

402.00	1363.0
403.10	1707.0
404.00	715.0
404.90	155.0
421.00	1365.0
422.00	1222.0
423.10	9157.0
424.10	3120.0
424.90	369.0
440.20	186.0
441.10	23136.0
442.10	149824.0
443.10	30360.0
444.00	2709.0
445.00	184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

m/z	Abundance
35.90	242.0
37.10	740.0
38.00	2018.0
39.10	10808.0
40.00	1421.0
41.00	737.0
42.00	447.0
43.00	1707.0
44.00	2055.0
45.00	1461.0
49.00	1497.0
50.00	37104.0
51.00	141888.0
52.00	7531.0
53.00	287.0
55.00	936.0
56.00	4525.0
57.00	10006.0
58.00	355.0
58.90	188.0
59.90	775.0
61.10	1744.0
62.00	2023.0
63.00	6139.0
64.00	844.0
65.00	2571.0
66.00	203.0
66.90	268.0
68.00	2923.0
69.00	151616.0
70.00	756.0
73.00	2054.0
74.00	16083.0
75.00	25816.0
76.10	7934.0
77.00	160384.0
78.10	11186.0
79.00	12504.0
80.00	8733.0
81.00	11991.0
82.00	2971.0
83.00	2725.0
84.00	505.0
85.00	2458.0
86.00	3816.0
87.00	1390.0
88.00	647.0
89.00	386.0
91.00	2988.0
92.00	3282.0
93.00	21272.0
94.00	1484.0
95.10	286.0
96.00	1042.0
97.10	386.0
98.00	16055.0
99.00	12743.0
100.10	1084.0
101.00	6806.0
101.90	404.0
103.00	2343.0
104.00	4283.0
105.00	3571.0
105.90	1321.0
107.00	49968.0
108.00	7880.0
109.00	1015.0
110.00	85632.0
111.00	13408.0
112.00	1586.0
112.80	378.0
113.90	225.0
114.80	295.0
116.00	2856.0
117.00	48464.0
118.00	3551.0
118.90	428.0
119.90	511.0
121.10	278.0
122.00	3408.0
123.00	5630.0
124.00	2757.0
125.00	1740.0
127.00	169024.0
128.00	12736.0
129.00	68280.0
130.00	5555.0
131.00	1097.0
132.00	373.0
133.00	577.0
134.00	2196.0
135.00	6194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

136.00	2178.0
137.00	2956.0
137.80	508.0
139.00	489.0
140.00	944.0
141.00	9500.0
142.00	2952.0
143.00	2239.0
144.00	618.0
145.00	608.0
145.90	1696.0
147.00	5067.0
148.00	11943.0
149.00	2268.0
149.90	687.0
151.10	1107.0
152.00	559.0
153.00	2984.0
154.00	2425.0
155.00	4622.0
156.00	7264.0
156.90	1218.0
158.00	1720.0
158.90	1172.0
160.00	3339.0
161.00	4497.0
162.00	1079.0
162.90	320.0
164.00	339.0
164.90	3307.0
166.00	2332.0
167.00	18016.0
168.00	10294.0
169.00	1597.0
169.90	640.0
171.00	797.0
172.00	1882.0
173.00	2381.0
174.00	3411.0
175.00	7454.0
176.00	2239.0
177.00	3317.0
178.00	1022.0
178.90	13557.0
180.00	9763.0
181.00	4260.0
181.90	581.0
182.70	284.0
183.10	244.0
184.00	1254.0
185.00	6039.0
186.00	46992.0
187.00	13670.0
188.00	1386.0
189.00	2919.0
190.00	669.0
190.90	1701.0
192.00	4114.0
193.00	4731.0
194.00	969.0
194.90	350.0
196.00	9808.0
197.10	1810.0
198.00	315648.0
199.00	21792.0
200.00	1702.0
201.40	1411.0
203.00	2523.0
204.00	12750.0
205.00	21976.0
206.00	89520.0
207.00	13919.0
208.00	4118.0
209.00	1643.0
210.00	1166.0
211.00	3380.0
213.00	215.0
215.00	1359.0
216.00	2199.0
217.00	26168.0
218.00	3427.0
219.00	179.0
221.00	11132.0
221.90	2840.0
223.00	5132.0
224.00	51800.0
225.00	12127.0
226.00	1558.0
227.00	24352.0
228.00	3467.0
229.00	4383.0
229.90	616.0
231.10	1836.0
232.00	218.0
232.90	500.0
234.00	1420.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

235.00	1655.0
236.00	1019.0
237.00	1954.0
237.90	423.0
239.00	1137.0
240.10	586.0
241.00	1285.0
242.00	2694.0
243.00	2919.0
244.00	37528.0
245.00	4932.0
246.00	8207.0
247.00	2018.0
248.00	312.0
249.00	1403.0
250.00	371.0
250.90	422.0
252.00	425.0
252.90	1011.0
254.10	1449.0
255.00	206720.0
256.00	30448.0
257.00	2752.0
258.00	12703.0
259.00	2031.0
260.00	356.0
261.00	472.0
264.00	251.0
265.00	5842.0
265.90	947.0
267.00	246.0
270.00	221.0
270.90	462.0
272.00	662.0
273.00	6227.0
274.00	15409.0
275.00	91720.0
276.00	12694.0
277.00	8692.0
277.90	1381.0
279.10	230.0
281.00	821.0
282.00	332.0
283.00	1326.0
284.10	569.0
285.00	1439.0
285.90	229.0
288.90	359.0
290.00	294.0
290.90	176.0
292.00	458.0
293.00	2094.0
294.00	456.0
295.10	556.0
296.00	30600.0
297.00	3919.0
297.90	314.0
301.00	512.0
302.00	360.0
303.00	3314.0
304.00	921.0
308.00	252.0
308.90	292.0
310.10	400.0
312.90	226.0
314.00	1365.0
315.00	3329.0
316.00	1612.0
316.90	326.0
321.00	906.0
322.00	483.0
323.10	8484.0
324.00	1626.0
325.90	269.0
327.00	1860.0
328.00	781.0
329.00	152.0
332.00	461.0
333.00	824.0
334.00	5560.0
335.00	1493.0
336.00	161.0
339.00	272.0
341.00	1147.0
342.00	286.0
346.00	1824.0
346.90	254.0
351.00	156.0
352.00	2888.0
353.00	1975.0
354.10	3058.0
355.00	737.0
359.00	201.0
364.00	160.0
365.00	14032.0
366.00	2086.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

370.00	359.0
371.00	658.0
372.00	4186.0
373.00	986.0
374.10	153.0
376.90	152.0
383.00	1254.0
384.10	506.0
384.90	164.0
390.10	628.0
391.10	294.0
392.10	236.0
401.00	366.0
402.00	1907.0
403.00	2558.0
403.90	816.0
405.00	252.0
421.00	1866.0
422.10	2375.0
423.10	15011.0
424.00	3821.0
425.00	501.0
439.80	152.0
440.10	173.0
441.10	37800.0
442.10	250752.0
443.10	49632.0
444.10	4194.0
445.00	334.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

m/z	Abundance
35.90	262.0
37.00	433.0
38.00	1439.0
39.10	7452.0
40.00	1256.0
41.00	744.0
42.00	362.0
43.00	1914.0
44.00	2034.0
45.00	1303.0
46.90	163.0
49.00	1020.0
50.00	24936.0
51.00	94984.0
52.10	5194.0
53.00	205.0
54.90	803.0
56.00	2708.0
57.00	6996.0
57.90	395.0
60.00	466.0
60.90	1226.0
62.10	1408.0
63.00	3868.0
64.00	658.0
65.00	1930.0
68.00	1932.0
69.00	99528.0
70.00	399.0
73.10	1809.0
74.00	10522.0
75.00	15826.0
76.00	5522.0
77.00	106496.0
78.00	7069.0
79.00	7714.0
80.00	5868.0
81.00	8029.0
82.00	2224.0
82.90	1606.0
84.00	399.0
85.00	1546.0
86.00	2753.0
87.00	948.0
87.90	479.0
89.00	240.0
91.00	2062.0
92.00	2078.0
93.00	14356.0
93.90	936.0
94.90	315.0
96.10	596.0
97.10	302.0
98.00	11377.0
99.00	8050.0
100.00	759.0
101.00	4701.0
101.90	273.0
102.90	1572.0
104.00	2901.0
105.00	2974.0
105.90	1025.0
107.00	35680.0
108.00	5091.0
109.10	1056.0
110.00	57544.0
111.00	9342.0
111.90	1251.0
112.90	490.0
113.90	158.0
114.80	243.0
116.00	2082.0
117.00	33112.0
118.00	2335.0
118.90	380.0
119.90	324.0
121.10	184.0
121.90	2132.0
123.00	3549.0
123.90	1769.0
125.00	1327.0
127.00	117136.0
128.00	8451.0
129.00	47272.0
130.00	4221.0
131.00	691.0
132.10	482.0
132.90	326.0
134.00	1757.0
135.00	4322.0
136.00	1540.0
137.00	2235.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

137.90	341.0
139.00	256.0
139.90	492.0
141.00	6577.0
142.00	1917.0
143.00	1131.0
144.00	426.0
145.00	276.0
145.90	1171.0
147.00	3981.0
148.00	8517.0
149.00	1914.0
150.00	385.0
151.10	776.0
151.80	350.0
153.00	2274.0
154.00	1167.0
155.00	3499.0
156.00	5415.0
157.10	1158.0
157.90	1235.0
159.00	818.0
160.00	2215.0
161.00	3114.0
161.80	741.0
163.00	446.0
163.90	236.0
165.00	2718.0
166.10	2069.0
167.00	12824.0
168.00	7483.0
169.00	1007.0
170.00	376.0
170.90	585.0
171.90	1330.0
173.00	1584.0
174.00	2890.0
175.00	4670.0
176.00	1408.0
177.00	2620.0
178.00	975.0
179.00	10196.0
180.00	7321.0
181.00	3337.0
182.00	475.0
183.00	269.0
183.90	903.0
185.00	5191.0
186.00	35568.0
187.00	9834.0
188.10	1001.0
189.00	2281.0
190.00	605.0
191.00	1565.0
192.00	3323.0
193.00	3636.0
193.90	770.0
194.90	467.0
196.00	6929.0
197.10	1571.0
198.00	234624.0
199.00	15070.0
200.00	1290.0
201.60	934.0
203.00	2012.0
204.00	9593.0
205.00	16984.0
206.00	69504.0
207.10	11120.0
208.00	2808.0
208.90	965.0
210.10	1509.0
211.00	2614.0
211.90	422.0
213.00	304.0
215.00	1032.0
216.00	1669.0
217.00	20648.0
218.00	2463.0
218.90	295.0
221.10	8611.0
221.80	2341.0
223.00	3586.0
224.00	38136.0
225.00	9208.0
226.00	1069.0
227.00	17336.0
228.00	2579.0
229.00	3652.0
230.00	627.0
231.00	1486.0
231.90	303.0
233.00	520.0
234.00	1288.0
235.00	1420.0
235.90	833.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

237.00	1747.0
238.00	258.0
239.00	909.0
240.00	522.0
240.90	1079.0
242.00	2274.0
243.10	2097.0
244.10	30256.0
245.00	3780.0
246.00	6481.0
247.00	1545.0
248.00	257.0
249.00	1350.0
249.90	274.0
250.90	438.0
252.00	404.0
253.00	585.0
254.10	1131.0
255.00	165568.0
256.00	23352.0
257.00	1814.0
258.00	10262.0
259.00	1521.0
260.00	273.0
261.00	254.0
263.90	385.0
265.00	4487.0
266.00	696.0
267.00	209.0
269.80	187.0
271.00	396.0
272.00	445.0
273.00	5142.0
274.00	13546.0
275.00	73080.0
276.00	9724.0
277.00	6634.0
278.00	1232.0
278.90	150.0
281.10	814.0
282.10	268.0
283.00	663.0
283.90	615.0
285.00	1154.0
286.10	302.0
288.90	371.0
290.10	352.0
291.00	157.0
292.00	274.0
293.00	1376.0
294.00	516.0
295.10	441.0
296.00	24024.0
297.00	3592.0
297.90	242.0
301.10	361.0
301.90	377.0
303.00	2578.0
303.90	734.0
308.00	331.0
309.00	163.0
310.10	300.0
312.90	258.0
314.00	967.0
315.00	2902.0
316.00	1494.0
317.10	224.0
320.90	682.0
322.00	369.0
323.00	7683.0
324.00	1553.0
325.10	199.0
327.00	1909.0
328.00	800.0
332.00	693.0
333.00	856.0
334.00	5267.0
335.10	1055.0
335.90	160.0
340.00	183.0
341.00	802.0
342.00	293.0
346.00	1758.0
347.10	320.0
351.00	184.0
352.00	2062.0
353.00	1543.0
354.10	2710.0
355.00	446.0
365.00	13079.0
366.00	1601.0
369.90	295.0
371.10	529.0
372.00	4116.0
373.10	805.0
374.00	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045

383.00	1353.0
384.00	441.0
390.00	496.0
391.10	272.0
392.00	235.0
401.00	310.0
402.00	1506.0
403.00	2603.0
404.10	837.0
405.10	276.0
421.00	1853.0
422.10	2176.0
423.00	14807.0
424.10	3442.0
424.90	454.0
440.10	210.0
441.10	36360.0
442.10	244544.0
443.10	45112.0
444.10	3909.0
445.00	199.0

Instrument :
BNA_M
ClientSampleId :
DFTPP045