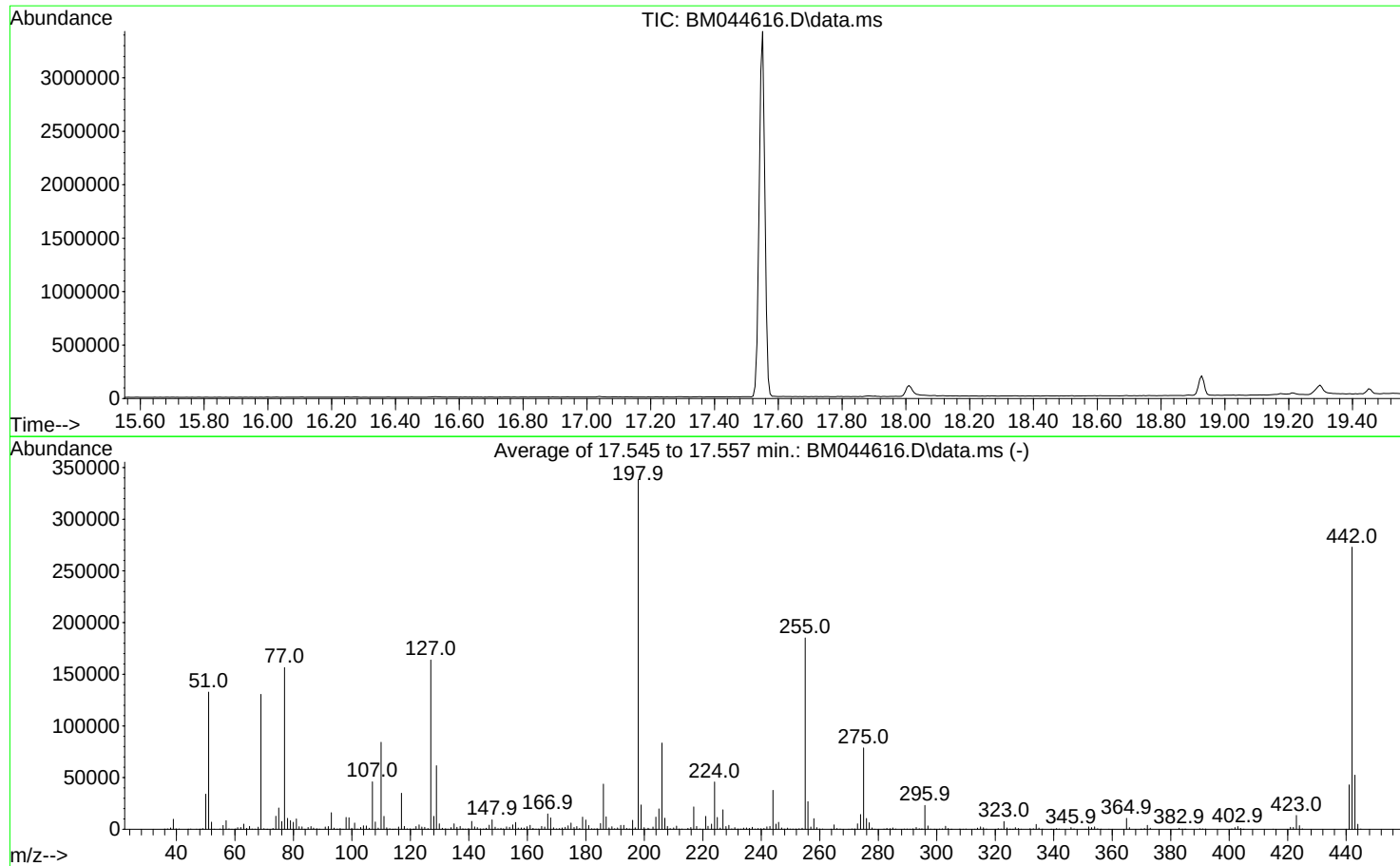


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031524\
Data File : BM044616.D
Acq On : 14 Mar 2024 16:40
Operator : MA/JU
Sample : DFTPP007
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP007

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM031124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Mar 11 14:02:17 2024



AutoFind: Scans 2458, 2459, 2460; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.3	132824	PASS
68	69	0.00	2	1.6	2069	PASS
69	198	0.00	100	38.6	130499	PASS
70	69	0.00	2	0.5	612	PASS
127	198	10	80	48.4	163763	PASS
197	198	0.00	2	0.4	1434	PASS
198	198	100	100	100.0	338368	PASS
199	198	5	9	7.0	23616	PASS
275	198	10	60	23.3	78712	PASS
365	198	1	100	3.2	10670	PASS
441	198	0.01	100	12.7	43019	PASS
442	198	50	100	80.7	272960	PASS
443	442	15	24	19.2	52443	PASS

m/z	Abundance
38.90	235.0
39.90	2313.0
40.90	318.0
41.80	258.0
43.00	424.0
44.00	3037.0
44.80	159.0
49.00	539.0
51.00	315.0
55.00	399.0
57.00	377.0
69.00	293.0
70.00	170.0
73.00	1304.0
76.90	286.0
78.00	212.0
82.00	171.0
83.10	194.0
83.90	510.0
86.00	310.0
91.00	170.0
96.00	190.0
97.00	176.0
132.90	280.0
147.10	406.0
190.80	212.0
193.00	624.0
207.00	1793.0
207.80	389.0
208.80	304.0
221.00	308.0
253.00	156.0
280.90	718.0
341.00	202.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
36.00	237.0
36.90	510.0
38.00	1624.0
39.00	12299.0
40.00	2867.0
41.00	637.0
43.00	369.0
44.00	2933.0
44.90	532.0
47.90	172.0
49.00	1353.0
50.00	41712.0
51.00	158592.0
52.00	8674.0
53.10	318.0
54.90	836.0
56.00	4317.0
57.00	10263.0
57.90	396.0
59.00	161.0
59.90	185.0
60.90	1950.0
62.00	2295.0
63.00	6208.0
64.00	1070.0
65.00	3271.0
65.90	240.0
67.00	245.0
67.90	2469.0
68.90	152832.0
69.90	910.0
73.00	2385.0
74.00	14329.0
75.00	23384.0
76.00	8975.0
77.00	186048.0
78.00	12658.0
79.00	10046.0
79.90	8602.0
81.00	11488.0
82.00	3020.0
83.00	3083.0
84.00	842.0
85.00	2069.0
86.00	3248.0
87.00	1487.0
88.00	745.0
88.80	347.0
90.90	2485.0
92.00	3166.0
93.00	18256.0
93.90	1283.0
94.90	361.0
96.00	1264.0
97.00	512.0
98.00	13832.0
99.00	13529.0
100.00	1248.0
100.90	6659.0
101.80	382.0
103.00	1941.0
103.90	3552.0
104.90	3765.0
105.90	1135.0
107.00	53736.0
108.00	7968.0
109.00	1243.0
109.90	96096.0
111.00	14771.0
111.90	1669.0
112.90	601.0
114.80	282.0
115.90	2186.0
117.00	40432.0
118.00	3109.0
118.90	508.0
119.90	533.0
121.90	2768.0
122.90	4757.0
123.90	2607.0
124.90	2239.0
126.00	761.0
127.00	183488.0
128.00	14585.0
128.90	69328.0
129.90	6005.0
130.90	1016.0
132.00	677.0
132.80	443.0
133.90	1470.0
135.00	6508.0
135.90	2266.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

137.00	3323.0
137.90	632.0
138.90	309.0
139.90	765.0
140.90	8459.0
141.90	2531.0
142.90	1639.0
144.00	534.0
145.10	395.0
145.90	1244.0
146.90	4901.0
148.00	10147.0
148.90	2352.0
150.00	640.0
150.90	1136.0
151.70	465.0
152.90	2669.0
153.90	2189.0
155.00	4583.0
156.00	7400.0
156.90	1360.0
157.90	1676.0
158.90	1312.0
159.90	2912.0
160.90	4026.0
161.80	1321.0
162.90	379.0
163.90	412.0
164.90	3033.0
165.90	2427.0
166.90	16416.0
167.90	12840.0
169.00	1674.0
170.00	584.0
170.90	689.0
171.90	1397.0
173.00	1886.0
173.90	3471.0
175.00	6476.0
176.00	1749.0
176.90	3007.0
177.90	925.0
178.90	12424.0
179.90	9669.0
180.90	4034.0
182.00	614.0
182.80	437.0
183.80	929.0
185.00	6268.0
186.00	44936.0
186.90	12427.0
188.00	1409.0
188.90	2841.0
189.80	634.0
190.90	1365.0
191.90	4279.0
193.00	4404.0
194.00	1073.0
194.80	534.0
196.00	9597.0
196.90	1315.0
197.90	350400.0
198.90	25016.0
199.90	1659.0
201.40	1318.0
203.00	2497.0
204.00	12193.0
205.00	20992.0
206.00	86552.0
207.00	13441.0
208.00	3398.0
208.90	1051.0
210.00	1324.0
211.00	3475.0
212.00	487.0
212.90	214.0
214.90	812.0
215.90	1911.0
216.90	22168.0
217.90	2772.0
219.00	237.0
221.00	13422.0
221.80	3147.0
222.90	4943.0
224.00	46408.0
224.90	11790.0
225.90	1336.0
226.90	19880.0
227.90	2715.0
228.90	4114.0
230.00	541.0
230.90	1562.0
232.00	162.0
232.90	341.0
233.90	1060.0
234.90	1479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

235.90	798.0
236.90	2016.0
238.10	214.0
238.90	910.0
239.90	559.0
240.90	854.0
241.90	2629.0
243.00	2846.0
244.00	37344.0
245.00	5035.0
245.90	7137.0
247.00	1168.0
247.90	291.0
248.90	1044.0
249.90	335.0
250.80	339.0
252.00	416.0
252.90	629.0
254.00	1099.0
255.00	184768.0
255.90	26592.0
256.90	2402.0
257.90	10492.0
258.90	1647.0
260.00	302.0
261.10	276.0
264.00	197.0
264.90	4090.0
265.90	820.0
266.90	308.0
269.90	206.0
270.90	386.0
271.80	551.0
272.90	5191.0
274.00	14900.0
275.00	76368.0
276.00	10528.0
276.90	6289.0
277.90	1190.0
278.90	188.0
281.00	765.0
282.00	380.0
283.00	753.0
284.00	586.0
284.90	1352.0
286.00	200.0
288.90	266.0
289.90	324.0
291.90	427.0
293.00	1464.0
294.00	441.0
294.90	523.0
295.90	21016.0
297.00	3344.0
297.80	292.0
299.10	154.0
300.90	217.0
301.90	400.0
303.00	2766.0
303.80	703.0
307.90	261.0
309.10	251.0
310.00	289.0
313.90	888.0
314.90	2169.0
316.00	1173.0
317.10	315.0
321.00	637.0
322.00	314.0
323.00	7003.0
324.00	1260.0
326.90	1319.0
327.90	891.0
331.90	602.0
333.00	655.0
334.00	4387.0
334.90	1262.0
341.00	815.0
341.90	202.0
345.90	1547.0
347.00	419.0
350.90	152.0
352.00	2006.0
352.90	1317.0
354.00	2119.0
355.00	595.0
364.90	8609.0
365.90	1389.0
369.70	165.0
371.00	644.0
372.00	3385.0
373.00	1118.0
382.90	974.0
384.00	337.0
384.70	160.0
389.90	633.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

390.90	347.0
391.90	269.0
400.80	353.0
401.90	1497.0
403.00	2260.0
403.90	757.0
421.00	1516.0
421.90	1633.0
423.00	11102.0
424.00	3719.0
425.00	432.0
441.00	35936.0
442.00	228864.0
443.00	43640.0
444.00	3662.0
445.00	310.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
35.90	293.0
37.00	509.0
38.00	1603.0
39.00	11082.0
39.90	2708.0
41.00	637.0
43.00	380.0
44.00	3345.0
44.90	391.0
46.90	172.0
48.90	1426.0
50.00	38568.0
51.00	152768.0
52.00	7950.0
53.00	310.0
54.90	808.0
55.90	4406.0
57.00	10096.0
57.90	513.0
58.90	227.0
60.10	152.0
61.00	1972.0
62.00	1848.0
63.00	5788.0
64.00	986.0
65.00	3353.0
65.90	407.0
66.90	178.0
68.00	2421.0
68.90	151872.0
70.00	974.0
70.90	156.0
73.00	2204.0
74.00	15205.0
75.00	23976.0
76.00	8454.0
77.00	180864.0
78.00	12792.0
79.00	9878.0
80.00	7226.0
81.00	11759.0
81.90	3330.0
82.90	2895.0
83.90	749.0
85.00	1996.0
86.00	3855.0
86.90	1348.0
88.00	765.0
89.00	302.0
90.90	2840.0
91.90	2966.0
92.90	18864.0
93.90	1413.0
95.10	344.0
96.00	1108.0
97.00	395.0
98.00	13193.0
99.00	13493.0
99.90	1109.0
100.90	6961.0
101.90	425.0
103.00	2054.0
104.00	4325.0
105.00	3848.0
106.00	1275.0
107.00	53072.0
108.00	8238.0
109.00	1273.0
110.00	97864.0
110.90	14406.0
111.90	1726.0
113.00	874.0
113.90	195.0
114.90	315.0
116.00	2813.0
116.90	40224.0
117.90	3251.0
118.90	570.0
120.00	530.0
120.90	192.0
122.00	3245.0
123.00	4844.0
123.90	2440.0
124.90	2428.0
126.00	779.0
127.00	191040.0
128.00	14496.0
128.90	73104.0
129.90	6119.0
130.90	1107.0
132.00	580.0
133.00	363.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

133.90	1931.0
134.90	6117.0
135.90	2236.0
137.00	3247.0
137.90	582.0
138.80	359.0
139.90	860.0
141.00	9383.0
142.00	2689.0
142.90	2138.0
143.90	627.0
144.90	556.0
145.90	1388.0
147.00	5429.0
147.90	10631.0
149.00	2516.0
149.90	688.0
150.90	1274.0
151.80	534.0
152.90	2959.0
153.90	2113.0
155.00	5202.0
156.00	8239.0
156.90	1598.0
157.90	1271.0
158.90	1450.0
159.90	3042.0
161.00	4622.0
162.00	1487.0
163.00	405.0
163.80	547.0
164.90	3215.0
166.00	2596.0
167.00	17760.0
168.00	12570.0
168.90	1969.0
169.90	478.0
170.90	822.0
171.90	1369.0
173.00	2362.0
174.00	3904.0
175.00	6870.0
175.90	2060.0
176.90	3215.0
177.90	1138.0
178.90	13873.0
180.00	10737.0
181.00	4221.0
182.00	871.0
183.00	579.0
183.80	1003.0
185.00	6419.0
186.00	53624.0
187.00	14545.0
187.90	1768.0
188.90	3000.0
189.90	528.0
190.90	1830.0
192.00	4145.0
192.90	5034.0
193.90	887.0
195.00	485.0
196.00	9578.0
196.90	1579.0
197.90	402880.0
198.90	28808.0
199.90	2009.0
201.20	1733.0
202.90	2571.0
204.00	14080.0
205.00	22808.0
206.00	99440.0
207.00	14184.0
207.90	3405.0
208.90	1150.0
210.10	1625.0
211.00	3687.0
211.90	545.0
212.90	274.0
214.90	1076.0
215.90	2006.0
216.90	25568.0
217.90	3424.0
219.00	428.0
221.00	14307.0
221.90	3271.0
223.00	6134.0
224.00	55224.0
225.00	13576.0
226.00	1158.0
226.90	22192.0
227.90	3159.0
228.90	4694.0
229.80	661.0
231.00	2061.0
231.90	400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

232.90	394.0
234.00	1478.0
235.00	1725.0
235.90	1305.0
236.90	2523.0
237.90	444.0
238.90	753.0
239.90	614.0
240.90	1257.0
241.90	2749.0
242.90	3463.0
244.00	45864.0
245.00	6051.0
245.90	7737.0
246.90	1832.0
247.90	303.0
249.00	1599.0
249.80	327.0
250.80	274.0
251.90	268.0
253.00	929.0
253.90	1290.0
255.00	219328.0
256.00	32128.0
257.00	2523.0
258.00	12661.0
259.00	1778.0
260.00	348.0
260.90	347.0
263.90	233.0
264.90	5395.0
265.90	725.0
267.00	260.0
269.90	294.0
271.00	754.0
272.00	675.0
272.90	6613.0
273.90	16784.0
275.00	94008.0
276.00	12815.0
276.90	7581.0
277.90	1519.0
278.90	279.0
280.90	647.0
281.90	291.0
282.90	880.0
284.00	514.0
285.00	1662.0
286.00	355.0
288.90	248.0
289.90	286.0
290.90	262.0
291.80	433.0
292.90	2179.0
294.00	735.0
295.00	670.0
296.00	29040.0
296.90	3600.0
297.90	241.0
300.80	295.0
301.90	480.0
303.00	3311.0
303.90	925.0
304.90	161.0
307.90	538.0
308.90	195.0
310.00	416.0
312.90	265.0
314.00	1573.0
315.00	3013.0
315.90	1870.0
317.00	370.0
321.00	1151.0
322.00	340.0
323.00	9000.0
324.00	1614.0
324.90	205.0
325.90	224.0
326.90	2239.0
327.90	806.0
328.90	245.0
331.90	712.0
333.00	776.0
334.00	5721.0
335.00	1465.0
335.90	166.0
339.00	189.0
341.00	1223.0
341.80	352.0
345.90	1837.0
346.90	425.0
350.80	173.0
352.00	2625.0
353.00	2011.0
353.90	3052.0
355.00	737.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

356.00	163.0
358.90	264.0
364.90	13326.0
365.90	1819.0
369.90	361.0
371.00	751.0
372.00	4508.0
373.00	1353.0
382.90	1186.0
383.90	382.0
384.90	153.0
390.00	511.0
390.90	470.0
392.00	351.0
400.80	515.0
402.00	1834.0
402.90	3023.0
403.90	961.0
404.80	179.0
415.00	220.0
420.90	2517.0
422.00	2312.0
423.00	16203.0
424.00	3939.0
425.00	489.0
441.00	51864.0
442.00	325184.0
443.00	63056.0
444.00	6271.0
445.10	358.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

m/z	Abundance
35.90	250.0
36.90	530.0
38.00	916.0
39.00	6296.0
39.90	2543.0
41.00	482.0
42.00	296.0
43.00	260.0
43.90	2955.0
45.00	358.0
46.90	151.0
49.00	1121.0
50.00	21560.0
51.00	88056.0
52.00	4149.0
55.00	567.0
56.00	2187.0
57.00	5953.0
58.00	349.0
61.00	1091.0
61.90	1288.0
63.00	3236.0
64.00	600.0
65.00	1820.0
65.80	175.0
66.90	169.0
67.90	1316.0
68.90	87672.0
69.90	462.0
73.00	2050.0
74.00	8597.0
75.00	14693.0
76.00	4914.0
77.00	103192.0
78.00	7075.0
79.00	5081.0
80.00	4475.0
81.00	6749.0
82.00	1677.0
82.90	1855.0
84.00	638.0
84.90	1348.0
85.90	1807.0
86.80	946.0
87.90	494.0
89.00	211.0
90.90	1808.0
91.90	1663.0
93.00	11020.0
93.90	724.0
95.90	494.0
96.80	252.0
98.00	7485.0
98.90	6670.0
100.00	647.0
100.90	4314.0
101.90	227.0
102.90	1179.0
103.90	2444.0
104.90	2015.0
105.90	631.0
106.90	31040.0
108.00	5237.0
109.00	921.0
110.00	58600.0
110.90	8520.0
111.90	1075.0
112.90	390.0
114.90	178.0
115.90	1688.0
116.90	24096.0
117.90	1880.0
118.90	437.0
120.00	391.0
121.10	154.0
122.00	1783.0
122.90	3440.0
123.90	1460.0
125.00	1109.0
126.00	510.0
127.00	116760.0
128.00	8550.0
128.90	42056.0
129.90	3703.0
131.00	806.0
131.90	354.0
132.90	338.0
133.90	1308.0
134.90	3521.0
135.90	1414.0
137.00	2036.0
138.10	439.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

138.80	228.0
139.90	586.0
140.90	5078.0
141.90	2091.0
142.90	1086.0
144.00	241.0
144.90	239.0
145.80	612.0
146.10	604.0
146.90	2952.0
148.00	6829.0
148.90	1477.0
149.90	420.0
151.00	895.0
151.90	488.0
152.90	1694.0
153.90	1541.0
154.90	2956.0
155.90	4405.0
157.00	783.0
157.90	944.0
158.90	730.0
159.90	1620.0
161.00	2707.0
162.00	811.0
163.00	167.0
163.90	185.0
164.90	1960.0
166.00	1695.0
166.90	10314.0
168.00	7807.0
168.90	947.0
170.10	339.0
171.00	505.0
171.90	1030.0
172.90	1466.0
174.00	2894.0
174.90	4748.0
176.00	1434.0
176.90	1801.0
177.90	709.0
178.90	9043.0
180.00	6696.0
180.90	2685.0
181.90	400.0
182.90	384.0
184.00	607.0
185.00	4010.0
186.00	32648.0
187.00	9162.0
188.00	824.0
188.90	1762.0
189.90	478.0
190.90	1289.0
191.90	3049.0
193.00	4165.0
193.90	785.0
194.90	473.0
196.00	7059.0
196.70	1408.0
197.90	261824.0
198.90	17024.0
200.00	1346.0
201.60	1138.0
202.90	1662.0
203.90	9243.0
205.00	15572.0
206.00	64368.0
207.00	10181.0
207.90	2797.0
208.90	736.0
210.00	1179.0
210.90	2370.0
212.80	268.0
214.90	773.0
215.90	1449.0
216.90	17384.0
217.90	2399.0
219.00	282.0
221.00	10944.0
221.70	2452.0
222.90	4111.0
224.00	35824.0
225.00	9216.0
225.90	922.0
226.90	14369.0
227.90	2034.0
228.90	2948.0
229.80	281.0
231.00	1480.0
231.90	203.0
232.80	181.0
233.90	1005.0
235.00	976.0
235.90	565.0
237.00	1396.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

238.00	331.0
238.80	438.0
239.80	615.0
240.90	747.0
242.00	1791.0
243.00	2028.0
244.00	29928.0
245.00	3831.0
245.90	5370.0
247.00	1013.0
247.90	239.0
248.90	783.0
249.80	210.0
250.80	367.0
251.80	264.0
252.90	587.0
253.90	577.0
255.00	151424.0
255.90	21456.0
256.90	1750.0
257.90	7790.0
258.90	1285.0
259.80	269.0
260.80	255.0
263.80	252.0
264.90	3504.0
265.90	691.0
267.00	215.0
270.90	397.0
272.00	390.0
272.90	4268.0
273.90	11207.0
275.00	65760.0
275.90	8157.0
276.90	5271.0
277.90	1086.0
278.70	202.0
280.90	560.0
282.00	270.0
282.90	828.0
284.00	522.0
284.90	879.0
285.90	256.0
288.90	288.0
289.90	228.0
290.90	151.0
291.90	362.0
292.90	1505.0
294.00	473.0
294.70	244.0
295.90	19536.0
296.90	3000.0
297.90	280.0
301.00	240.0
301.90	271.0
303.00	2627.0
304.00	782.0
307.90	286.0
309.00	190.0
309.90	197.0
313.00	151.0
313.90	1290.0
314.90	2126.0
316.00	1408.0
316.90	361.0
321.00	628.0
322.00	302.0
323.00	6486.0
324.00	1092.0
325.10	247.0
326.90	1204.0
327.90	681.0
331.90	450.0
333.00	571.0
334.00	4129.0
335.00	780.0
340.90	795.0
342.00	255.0
345.90	1517.0
346.90	454.0
351.90	2359.0
353.00	1418.0
354.00	1916.0
355.00	543.0
364.90	10074.0
365.90	1597.0
370.00	253.0
371.00	729.0
372.00	3857.0
373.00	702.0
382.90	1174.0
383.90	195.0
390.00	477.0
390.90	454.0
391.90	219.0
400.90	357.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007

402.00	1738.0
403.00	2533.0
403.90	780.0
415.00	205.0
421.00	1937.0
422.00	1505.0
423.00	12749.0
424.00	3149.0
424.90	288.0
441.00	41256.0
442.00	264832.0
443.00	50632.0
444.00	4723.0
444.90	270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP007