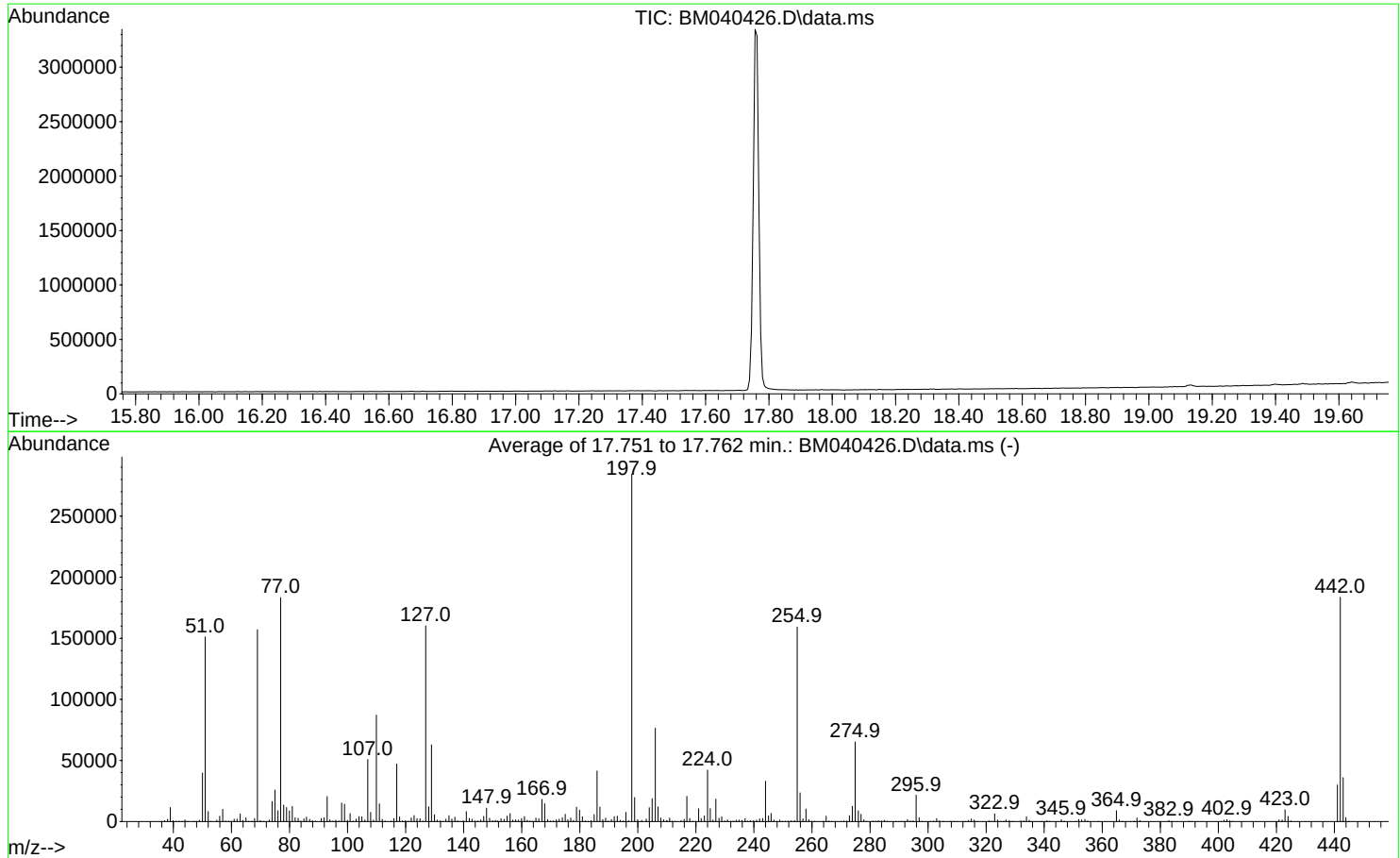


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062923\
 Data File : BM040426.D
 Acq On : 29 Jun 2023 07:26
 Operator : MA/JU
 Sample : DFTPP135
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP135

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Jun 23 00:44:24 2023



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	53.2	151178	PASS
68	69	0.00	2	1.6	2470	PASS
69	198	0.00	100	55.3	157080	PASS
70	69	0.00	2	0.6	891	PASS
127	198	10	80	56.4	160208	PASS
197	198	0.00	2	0.2	611	PASS
198	198	100	100	100.0	284245	PASS
199	198	5	9	6.9	19609	PASS
275	198	10	60	22.9	65152	PASS
365	198	1	100	3.1	8924	PASS
441	198	0.01	100	10.5	29944	PASS
442	198	50	100	64.6	183581	PASS
443	442	15	24	19.6	36015	PASS

m/z	Abundance
38.90	289.0
39.90	1157.0
40.90	373.0
42.90	214.0
44.00	6175.0
44.90	361.0
46.80	244.0
48.90	607.0
50.90	238.0
67.00	171.0
73.00	1413.0
74.80	342.0
76.90	565.0
78.00	226.0
83.90	437.0
85.80	281.0
91.00	150.0
96.00	872.0
103.10	238.0
118.80	172.0
132.80	1050.0
135.00	253.0
147.00	363.0
162.70	194.0
165.00	179.0
177.00	363.0
190.90	811.0
192.00	164.0
192.90	604.0
206.90	7559.0
207.90	1646.0
208.90	818.0
266.90	224.0
280.90	900.0
282.00	331.0
282.90	212.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	304.0
37.00	692.0
38.00	1539.0
39.00	9766.0
40.00	1734.0
41.00	477.0
42.00	200.0
43.00	292.0
44.00	7325.0
45.00	545.0
46.90	268.0
48.00	208.0
49.00	1492.0
50.00	31424.0
51.00	119464.0
52.00	6603.0
53.00	271.0
55.00	965.0
55.90	3284.0
57.00	7687.0
58.00	391.0
59.00	389.0
60.00	193.0
61.00	1687.0
61.90	1738.0
63.00	4762.0
63.90	784.0
65.00	2255.0
65.90	213.0
66.80	411.0
68.00	1935.0
69.00	118792.0
69.90	634.0
73.00	2222.0
74.00	13597.0
75.00	20048.0
76.00	6337.0
77.00	139712.0
78.00	10749.0
79.00	8183.0
79.90	6480.0
81.00	9643.0
82.00	2418.0
83.00	1984.0
83.80	727.0
84.90	1528.0
85.90	2836.0
87.00	1689.0
87.90	499.0
89.00	351.0
90.90	1959.0
91.90	2198.0
92.90	15706.0
93.90	1185.0
95.00	419.0
95.90	1754.0
96.90	400.0
97.90	11465.0
99.00	11150.0
100.00	850.0
100.90	4893.0
101.90	253.0
102.90	1707.0
103.90	2802.0
104.90	3071.0
105.90	945.0
107.00	36528.0
108.00	5436.0
108.90	827.0
109.90	61184.0
110.90	10392.0
112.00	1563.0
113.00	377.0
114.90	321.0
115.90	1663.0
117.00	32640.0
117.90	2915.0
119.00	595.0
119.80	323.0
120.80	213.0
121.90	1975.0
122.90	3754.0
123.90	1728.0
124.90	1695.0
125.90	331.0
126.90	110832.0
127.90	8557.0
128.90	44320.0
130.00	4238.0
130.90	906.0
131.90	381.0
132.90	1043.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

133.90	1620.0
134.90	3731.0
136.00	1458.0
136.90	2794.0
137.90	536.0
139.80	480.0
140.90	6003.0
141.90	1749.0
142.90	1415.0
143.90	345.0
144.90	294.0
145.90	916.0
146.90	3340.0
147.90	7781.0
148.90	2060.0
149.90	538.0
150.90	710.0
151.80	507.0
152.90	1520.0
153.90	1172.0
154.90	2885.0
156.00	4584.0
157.00	983.0
157.90	990.0
158.90	797.0
159.90	1540.0
161.00	2697.0
162.00	804.0
162.90	556.0
163.90	334.0
164.90	1970.0
165.90	1524.0
167.00	11937.0
167.90	11174.0
169.00	1269.0
169.90	317.0
170.90	498.0
171.90	1131.0
172.90	1202.0
174.00	2236.0
175.00	3774.0
175.80	1043.0
176.90	2228.0
177.90	735.0
178.90	7384.0
179.90	6607.0
180.90	2358.0
181.80	305.0
182.90	222.0
183.90	454.0
185.00	3638.0
185.90	26272.0
187.00	7832.0
187.90	1337.0
188.90	1803.0
189.90	256.0
190.90	2066.0
191.90	2758.0
192.90	3340.0
193.90	917.0
194.80	227.0
195.90	4529.0
196.80	658.0
197.90	173760.0
198.90	12811.0
199.90	1010.0
201.40	615.0
202.90	1357.0
203.90	7103.0
204.90	11541.0
206.00	45272.0
207.00	15079.0
208.00	3555.0
208.90	2047.0
209.90	1044.0
211.00	1912.0
211.90	446.0
213.00	187.0
214.90	656.0
216.00	1180.0
216.90	12608.0
217.90	1502.0
220.90	6075.0
221.80	1528.0
222.90	3036.0
224.00	23864.0
224.90	6386.0
225.90	937.0
226.90	11074.0
228.00	1896.0
228.90	2436.0
229.80	257.0
230.90	765.0
233.00	205.0
233.90	627.0
234.90	721.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

235.80	465.0
236.90	1627.0
237.80	253.0
238.80	502.0
239.90	517.0
240.90	551.0
241.90	1275.0
243.00	1576.0
244.00	19480.0
245.00	2871.0
245.90	3826.0
246.90	894.0
247.90	266.0
248.90	792.0
249.90	159.0
251.90	274.0
252.90	304.0
254.00	654.0
254.90	89816.0
255.90	13580.0
256.90	1575.0
257.90	6058.0
258.90	941.0
259.80	223.0
263.80	168.0
264.90	2724.0
265.90	334.0
266.80	241.0
271.00	282.0
271.90	212.0
272.90	2918.0
273.90	6926.0
274.90	35104.0
276.00	4747.0
276.90	3112.0
277.90	895.0
281.00	1125.0
282.00	473.0
282.90	792.0
284.00	276.0
284.90	565.0
285.90	170.0
288.90	185.0
292.80	804.0
293.90	358.0
294.80	239.0
295.90	11146.0
296.90	1761.0
297.90	221.0
300.80	190.0
301.80	158.0
302.90	1356.0
303.90	349.0
307.80	190.0
313.90	541.0
314.90	1059.0
315.90	642.0
320.90	269.0
322.90	2641.0
324.00	558.0
326.90	664.0
328.00	338.0
331.90	247.0
332.90	177.0
333.90	1965.0
334.80	509.0
340.90	386.0
341.90	166.0
345.90	775.0
346.90	305.0
351.90	706.0
352.90	690.0
354.00	697.0
354.90	297.0
364.90	4053.0
365.90	815.0
370.70	151.0
371.90	1281.0
372.90	323.0
382.90	382.0
384.00	207.0
401.90	373.0
402.90	806.0
404.00	287.0
404.80	237.0
420.90	526.0
421.80	620.0
423.00	4077.0
424.00	2518.0
424.90	380.0
441.00	11631.0
442.00	73368.0
443.00	14837.0
443.90	1426.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

m/z	Abundance
35.90	232.0
36.90	989.0
38.00	2309.0
39.00	13692.0
40.00	1931.0
41.00	781.0
41.90	229.0
42.90	305.0
44.00	7411.0
44.90	742.0
46.90	280.0
47.90	240.0
49.00	1713.0
50.00	47408.0
51.00	181120.0
52.00	9872.0
53.00	397.0
54.90	1166.0
56.00	5249.0
57.00	11939.0
57.90	572.0
59.00	372.0
60.00	284.0
61.00	2434.0
62.00	2443.0
63.00	7414.0
64.00	1134.0
65.00	3857.0
66.00	283.0
67.00	371.0
68.00	3164.0
68.90	189120.0
70.00	1066.0
70.90	198.0
73.00	2991.0
74.00	19096.0
75.00	31160.0
76.00	10835.0
77.00	220928.0
78.00	16696.0
79.00	13814.0
80.00	10253.0
81.00	15284.0
81.90	3863.0
83.00	3253.0
83.90	912.0
85.00	2657.0
85.90	4915.0
86.90	2186.0
87.90	1179.0
89.00	383.0
90.90	3122.0
91.90	4002.0
93.00	24456.0
93.90	1802.0
94.90	440.0
96.00	2359.0
97.00	546.0
97.90	18680.0
99.00	16592.0
99.90	1335.0
100.90	7973.0
101.90	413.0
102.90	2659.0
104.00	4863.0
104.90	4720.0
106.00	1480.0
107.00	61240.0
108.00	9181.0
108.90	1437.0
109.90	105528.0
111.00	17432.0
111.90	2243.0
113.00	620.0
115.00	332.0
115.90	2995.0
117.00	56392.0
118.00	4548.0
118.90	760.0
119.90	814.0
120.80	278.0
122.00	3834.0
122.90	5507.0
123.90	2897.0
124.90	3010.0
125.90	589.0
127.00	195520.0
128.00	14697.0
128.90	74104.0
129.90	7163.0
130.90	1512.0
131.90	704.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

132.90	1224.0
133.90	2306.0
135.00	6097.0
135.90	2691.0
137.00	4399.0
137.90	812.0
138.90	346.0
139.90	818.0
140.90	9735.0
141.90	3112.0
142.90	2073.0
143.90	684.0
144.90	684.0
145.90	1585.0
146.90	5221.0
147.90	13779.0
148.90	3298.0
149.90	846.0
150.90	1223.0
151.70	754.0
152.90	2936.0
153.90	2145.0
155.00	5490.0
156.00	8234.0
157.00	1298.0
157.90	1906.0
158.90	1296.0
159.90	3075.0
160.90	4810.0
161.90	1351.0
162.90	703.0
163.90	358.0
164.90	3847.0
165.90	2548.0
166.90	21656.0
167.90	16760.0
169.00	2211.0
169.90	629.0
170.90	787.0
171.90	1839.0
172.90	2392.0
174.00	3856.0
175.00	7347.0
175.90	2120.0
176.90	3887.0
177.90	1249.0
178.90	14267.0
179.90	11637.0
180.90	5141.0
182.00	799.0
182.90	273.0
183.90	1282.0
184.90	7055.0
186.00	49888.0
186.90	14461.0
188.00	2018.0
188.90	3271.0
189.80	480.0
190.90	2651.0
191.90	5062.0
192.90	6210.0
193.90	1099.0
195.00	540.0
195.90	9317.0
196.80	1176.0
197.90	343232.0
198.90	23304.0
199.90	1632.0
201.30	1285.0
202.90	2446.0
204.00	13254.0
205.00	22744.0
206.00	91472.0
207.00	22072.0
208.00	5181.0
208.90	2335.0
210.10	1687.0
210.90	3323.0
212.80	247.0
214.90	978.0
215.90	2178.0
216.90	24416.0
217.90	3125.0
218.90	415.0
220.00	382.0
221.00	12503.0
221.90	3210.0
222.90	5400.0
224.00	51256.0
225.00	12613.0
225.90	1704.0
226.90	22504.0
227.90	3302.0
228.90	4547.0
230.00	557.0
230.90	1591.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

232.00	320.0
232.80	439.0
233.90	1422.0
234.90	1556.0
235.90	1238.0
236.90	3005.0
237.90	439.0
238.90	872.0
239.90	616.0
240.90	1383.0
241.90	2680.0
243.00	2900.0
244.00	38608.0
245.00	5640.0
245.90	7543.0
246.90	1643.0
247.90	309.0
248.90	1285.0
249.80	276.0
250.90	474.0
251.90	322.0
252.90	902.0
253.90	1225.0
254.90	188800.0
255.90	27144.0
256.90	2704.0
257.90	11316.0
258.90	1878.0
259.90	318.0
260.90	286.0
263.80	251.0
264.90	5027.0
265.90	586.0
267.00	288.0
270.00	150.0
270.90	615.0
271.90	540.0
272.90	5744.0
273.90	14413.0
274.90	74992.0
275.90	10510.0
276.90	7057.0
277.90	2022.0
278.90	417.0
281.00	1532.0
282.00	634.0
282.90	1002.0
284.00	594.0
284.90	1055.0
285.90	271.0
288.90	339.0
289.90	230.0
290.90	173.0
291.90	359.0
292.90	1870.0
293.90	497.0
294.90	499.0
295.90	24784.0
296.90	3687.0
297.90	237.0
300.90	261.0
301.90	385.0
303.00	2758.0
304.00	821.0
305.10	162.0
307.80	385.0
309.00	223.0
309.90	259.0
312.80	204.0
313.90	1127.0
314.90	2769.0
315.90	1490.0
316.90	179.0
320.90	767.0
321.90	242.0
323.00	7366.0
324.00	1501.0
326.80	1632.0
327.90	910.0
331.90	670.0
332.90	616.0
333.90	4697.0
334.90	1254.0
335.90	181.0
341.00	1003.0
341.90	193.0
345.90	1714.0
346.90	400.0
350.90	191.0
351.90	1778.0
352.90	1354.0
354.00	2111.0
354.90	406.0
358.90	209.0
364.90	10171.0
365.90	1399.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

366.80	167.0
369.80	228.0
371.00	376.0
372.00	3565.0
373.00	934.0
383.00	949.0
383.90	311.0
390.00	292.0
390.90	219.0
391.90	240.0
400.90	278.0
401.90	1332.0
403.00	1629.0
403.90	772.0
404.90	333.0
420.90	1578.0
422.00	1567.0
423.00	10610.0
424.00	4958.0
425.00	667.0
441.00	32592.0
442.00	202752.0
443.00	39960.0
444.00	3650.0
444.90	218.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

m/z	Abundance
35.90	376.0
37.00	558.0
38.00	1942.0
39.00	12071.0
39.90	1993.0
41.00	755.0
42.00	193.0
43.00	250.0
44.00	7743.0
44.90	537.0
46.90	234.0
47.90	257.0
48.90	1859.0
50.00	40408.0
51.00	153664.0
52.00	8190.0
53.00	263.0
54.90	1051.0
56.00	4404.0
57.00	10472.0
58.00	471.0
59.00	393.0
59.90	303.0
60.90	1901.0
62.00	2296.0
63.00	6248.0
64.00	982.0
65.00	3148.0
66.00	202.0
67.00	329.0
67.90	2311.0
69.00	163328.0
69.90	972.0
73.00	2971.0
74.00	16592.0
75.00	26208.0
76.00	9479.0
77.00	191232.0
78.00	13714.0
79.00	12497.0
80.00	9214.0
80.90	12190.0
81.90	3411.0
83.00	2952.0
83.90	881.0
85.00	2606.0
85.90	4163.0
86.90	1862.0
87.80	707.0
88.90	600.0
91.00	2867.0
91.90	3065.0
93.00	21528.0
93.90	1459.0
95.00	299.0
96.00	1764.0
96.90	637.0
98.00	15685.0
98.90	14759.0
99.90	963.0
100.90	7004.0
101.90	470.0
103.00	2352.0
103.90	4468.0
105.00	4272.0
105.90	1613.0
106.90	54832.0
107.90	8130.0
109.00	1444.0
109.90	94832.0
111.00	15484.0
112.00	1812.0
112.90	588.0
114.90	398.0
116.00	2785.0
116.90	52416.0
117.90	4130.0
118.90	676.0
120.00	650.0
121.00	252.0
121.90	3155.0
122.90	5703.0
123.90	2624.0
125.00	2360.0
126.00	550.0
127.00	174272.0
128.00	13043.0
128.90	69944.0
129.90	5383.0
130.90	1273.0
131.90	764.0
132.90	1500.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

133.90	1923.0
134.90	5583.0
135.90	2128.0
136.90	3463.0
137.90	629.0
138.90	325.0
139.90	718.0
140.90	8780.0
142.00	2943.0
142.90	2039.0
144.00	673.0
144.90	520.0
145.90	1524.0
146.90	5305.0
147.90	11615.0
148.90	2950.0
150.00	901.0
151.00	1166.0
151.80	738.0
152.90	2644.0
153.90	1982.0
154.90	4864.0
156.00	7051.0
156.90	1541.0
157.90	1652.0
158.90	1399.0
160.00	2657.0
161.00	4634.0
161.90	1354.0
162.90	763.0
163.80	479.0
164.90	3273.0
165.90	2910.0
166.90	21040.0
167.90	15849.0
168.90	1820.0
169.90	579.0
170.90	568.0
171.90	1621.0
172.90	2295.0
174.00	3542.0
175.00	6722.0
176.00	1757.0
176.90	3780.0
177.80	1120.0
178.90	13661.0
179.90	10012.0
180.90	4267.0
181.90	667.0
182.90	322.0
183.90	914.0
184.90	6217.0
186.00	47920.0
187.00	13385.0
188.00	1665.0
188.90	3387.0
189.90	470.0
190.90	2482.0
191.90	5010.0
193.00	5561.0
194.00	1248.0
194.90	591.0
195.90	8714.0
197.90	335744.0
198.90	22712.0
200.00	1881.0
201.30	1114.0
202.90	2564.0
204.00	13849.0
205.00	22272.0
206.00	92568.0
207.00	21400.0
207.90	5204.0
209.00	2569.0
209.90	1342.0
210.90	3332.0
211.80	544.0
212.90	226.0
214.90	1044.0
215.90	2379.0
216.90	25064.0
217.90	3138.0
218.90	385.0
221.00	12872.0
221.80	2847.0
222.90	5684.0
224.00	51528.0
225.00	12883.0
225.90	1572.0
226.90	21856.0
227.90	3097.0
228.90	4914.0
230.00	613.0
230.90	1678.0
232.00	274.0
232.90	369.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

233.90	1290.0
234.90	1570.0
235.90	1312.0
237.00	2744.0
237.80	390.0
238.90	1067.0
239.90	854.0
240.90	1243.0
242.00	2866.0
243.00	3018.0
244.00	40992.0
245.00	5501.0
245.90	8644.0
246.90	1364.0
247.90	289.0
248.90	1688.0
249.80	231.0
250.90	333.0
251.90	501.0
252.80	767.0
254.00	922.0
254.90	199104.0
255.90	29672.0
256.90	2437.0
257.90	13276.0
258.90	2005.0
259.80	257.0
260.90	322.0
264.00	244.0
264.90	5744.0
265.90	708.0
266.90	198.0
267.90	169.0
270.00	286.0
270.90	537.0
271.90	509.0
272.90	5994.0
273.90	16003.0
274.90	85360.0
275.90	11000.0
276.90	7568.0
277.90	1603.0
278.90	374.0
281.00	1532.0
281.90	522.0
282.90	1177.0
283.90	761.0
284.90	1334.0
285.80	153.0
288.80	342.0
289.90	270.0
290.90	265.0
291.80	281.0
293.00	1985.0
293.90	617.0
294.90	700.0
295.90	28920.0
296.90	4088.0
297.80	302.0
300.80	349.0
301.90	487.0
302.90	3337.0
303.90	845.0
307.90	346.0
308.90	219.0
309.90	243.0
311.90	174.0
312.90	235.0
314.00	1214.0
314.90	2795.0
315.90	1480.0
317.00	277.0
321.00	913.0
322.00	360.0
323.00	8854.0
323.90	1499.0
324.90	194.0
325.90	171.0
326.80	1690.0
327.90	955.0
328.80	155.0
331.90	820.0
332.90	835.0
333.90	5406.0
334.90	1095.0
335.80	186.0
338.90	212.0
340.90	1046.0
342.00	225.0
345.90	2303.0
346.90	508.0
351.00	178.0
351.90	2638.0
352.90	1860.0
354.00	2444.0
355.00	665.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135

358.70	158.0
364.90	12547.0
365.90	1667.0
369.70	164.0
370.90	471.0
372.00	3931.0
372.90	1235.0
382.90	1171.0
383.80	362.0
390.00	442.0
390.90	298.0
392.00	209.0
401.00	287.0
401.90	1924.0
402.90	2294.0
404.00	782.0
405.00	208.0
420.90	2191.0
422.00	2187.0
423.00	14117.0
424.00	5234.0
425.00	690.0
441.00	45608.0
442.00	274624.0
443.00	53248.0
443.90	4956.0
445.00	460.0

Instrument :
BNA_M
ClientSampleId :
DFTPP135