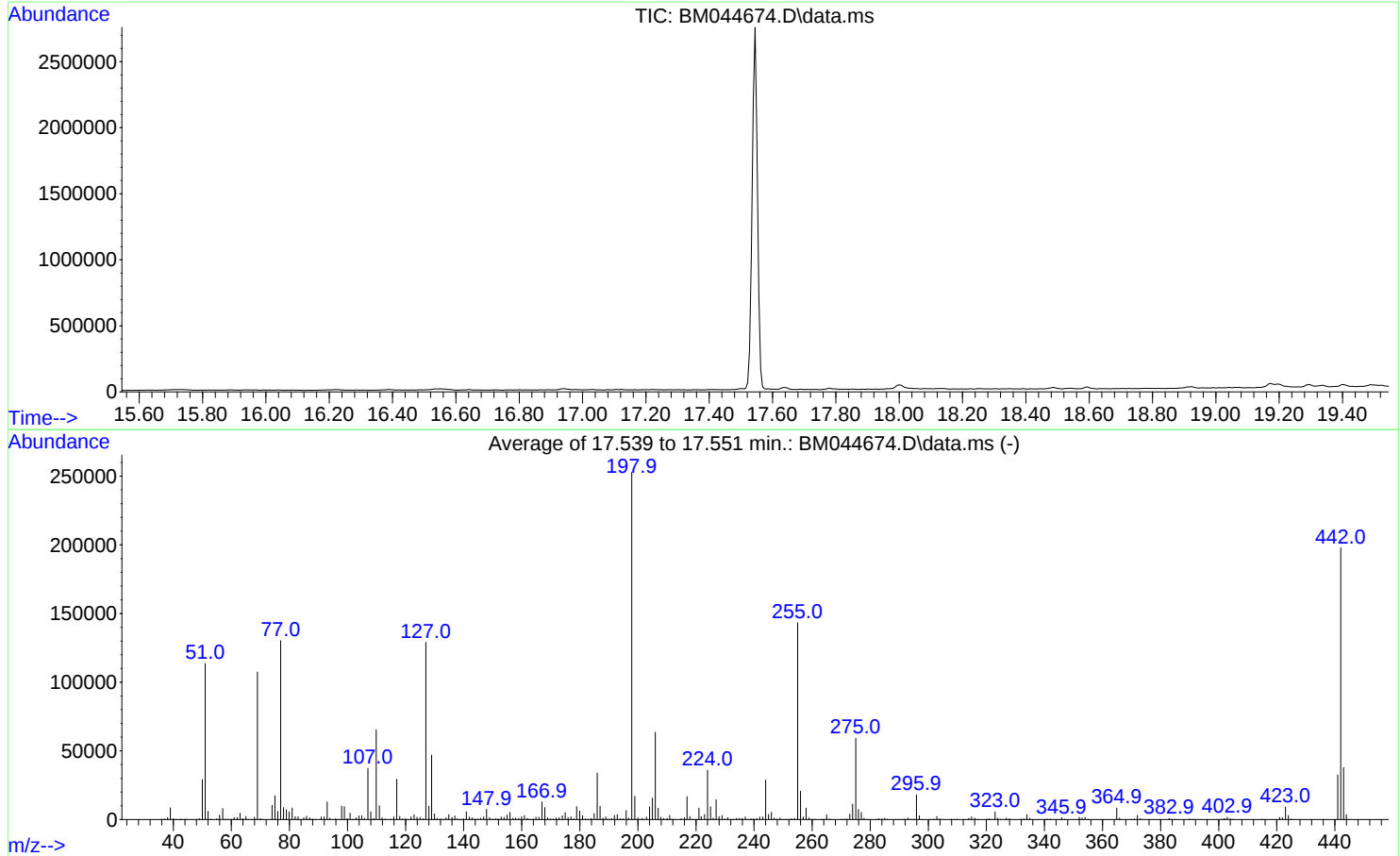


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032024\
Data File : BM044674.D
Acq On : 20 Mar 2024 09:22
Operator : MA/JU
Sample : DFTPP008
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP008

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 : Wed Mar 20 10:51:03 2024



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2450

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.9	113590	PASS
68	69	0.00	2	1.6	1717	PASS
69	198	0.00	100	42.5	107439	PASS
70	69	0.00	2	0.6	638	PASS
127	198	10	80	51.0	129045	PASS
197	198	0.00	2	0.4	1096	PASS
198	198	100	100	100.0	252800	PASS
199	198	5	9	6.7	16910	PASS
275	198	10	60	23.4	59200	PASS
365	198	1	100	3.3	8333	PASS
441	198	0.01	100	12.8	32464	PASS
442	198	50	100	78.3	197867	PASS
443	442	15	24	19.1	37856	PASS

m/z	Abundance
39.10	205.0
40.00	1903.0
40.90	404.0
41.90	175.0
42.90	313.0
44.00	3790.0
45.00	249.0
46.80	157.0
48.90	660.0
51.00	250.0
55.10	290.0
67.00	161.0
69.20	190.0
73.00	3411.0
74.00	288.0
75.00	274.0
77.00	274.0
77.90	171.0
78.90	188.0
80.80	180.0
83.90	545.0
85.80	323.0
91.00	334.0
95.00	230.0
95.90	261.0
132.90	329.0
134.90	165.0
146.90	1129.0
147.90	211.0
148.90	224.0
167.10	521.0
168.00	158.0
190.90	292.0
192.80	310.0
207.00	2399.0
207.90	622.0
209.00	305.0
221.00	835.0
221.90	211.0
266.80	296.0
281.00	850.0
282.00	278.0
341.00	215.0
355.00	261.0
356.10	184.0
356.90	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

m/z	Abundance
36.00	260.0
37.00	570.0
38.10	1641.0
39.00	9576.0
40.00	2615.0
41.00	609.0
41.90	155.0
42.90	338.0
44.00	4212.0
45.00	565.0
46.90	210.0
48.00	210.0
49.00	1388.0
50.00	31512.0
51.00	127720.0
52.00	6539.0
52.90	415.0
55.00	924.0
55.90	3472.0
57.00	8614.0
58.00	351.0
58.90	288.0
61.00	1849.0
62.00	1844.0
63.00	4978.0
63.90	723.0
65.00	2195.0
67.00	386.0
68.00	1780.0
69.00	115608.0
70.00	713.0
73.00	2275.0
74.00	12374.0
75.00	18696.0
76.00	5924.0
77.00	139392.0
78.00	9643.0
79.00	8147.0
79.90	5821.0
81.00	9406.0
81.90	2338.0
82.90	2157.0
83.90	818.0
84.90	1395.0
85.90	3113.0
86.90	1238.0
87.90	389.0
88.90	262.0
90.90	2001.0
92.00	2005.0
93.00	13975.0
93.90	1344.0
95.00	386.0
96.10	858.0
96.80	282.0
98.00	9732.0
98.90	10346.0
99.90	1062.0
100.90	4863.0
101.90	325.0
102.90	1567.0
103.90	2583.0
104.90	2831.0
105.90	958.0
107.00	39120.0
108.00	6194.0
109.00	967.0
109.90	69704.0
110.90	10333.0
111.90	1265.0
113.00	527.0
114.80	306.0
115.90	1965.0
117.00	30712.0
118.00	2428.0
119.00	356.0
119.90	443.0
120.80	287.0
121.90	1911.0
122.90	3728.0
123.90	1728.0
125.00	1471.0
126.00	617.0
127.00	135616.0
128.00	10257.0
128.90	48888.0
129.90	4029.0
130.90	1053.0
132.10	438.0
132.90	539.0
134.00	1140.0
134.90	3676.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

136.00	1474.0
136.90	3040.0
137.90	624.0
138.90	297.0
140.00	547.0
140.90	5804.0
142.00	1802.0
142.90	1259.0
143.90	537.0
144.90	581.0
145.90	1155.0
147.00	3018.0
147.90	8148.0
148.90	1769.0
150.00	391.0
150.90	709.0
151.70	408.0
152.90	1606.0
153.90	1633.0
154.90	3433.0
156.00	5257.0
157.00	996.0
157.90	1111.0
158.90	903.0
159.90	2077.0
160.90	2870.0
161.90	1058.0
163.00	201.0
164.00	397.0
164.90	1766.0
165.90	1763.0
166.90	13066.0
167.90	9798.0
168.90	1333.0
169.90	389.0
170.90	526.0
171.80	1301.0
172.90	1291.0
173.90	2548.0
175.00	4820.0
176.00	1724.0
176.90	1987.0
177.90	930.0
178.90	9037.0
180.00	6305.0
181.00	2803.0
181.90	377.0
182.80	497.0
183.90	776.0
184.90	3810.0
186.00	33064.0
186.90	8901.0
188.00	924.0
188.90	1908.0
189.90	442.0
191.00	1057.0
191.90	2941.0
193.00	3894.0
193.90	598.0
194.90	394.0
195.90	6340.0
196.80	981.0
197.90	240000.0
198.90	16776.0
199.90	1149.0
200.70	268.0
201.50	932.0
202.90	1752.0
204.00	8556.0
205.00	14212.0
206.00	59392.0
207.00	10025.0
207.90	1901.0
208.90	1198.0
209.90	796.0
210.90	2456.0
211.60	693.0
212.90	280.0
214.90	616.0
215.90	1180.0
216.90	16094.0
217.90	2051.0
218.90	181.0
221.00	8330.0
221.80	2400.0
222.90	3225.0
224.00	32912.0
225.00	8827.0
226.00	1038.0
227.00	13911.0
228.00	2278.0
228.90	2935.0
229.90	393.0
230.90	1282.0
231.80	276.0
232.80	155.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

233.90	870.0
234.90	851.0
235.90	631.0
237.00	1894.0
237.90	217.0
239.00	543.0
239.80	431.0
241.00	753.0
241.90	1606.0
243.00	1891.0
244.00	25728.0
244.90	3284.0
245.90	4617.0
246.90	1136.0
247.90	193.0
248.90	932.0
249.80	183.0
252.00	205.0
252.80	533.0
254.00	844.0
255.00	129792.0
256.00	18992.0
256.90	1709.0
257.90	7735.0
258.90	1076.0
259.90	255.0
260.80	245.0
263.90	182.0
265.00	3002.0
265.90	389.0
266.90	171.0
271.00	297.0
271.80	292.0
273.00	3860.0
273.90	9965.0
275.00	49888.0
275.90	6767.0
276.90	4590.0
277.90	904.0
278.90	252.0
281.00	514.0
282.00	332.0
282.90	703.0
283.90	392.0
285.00	914.0
286.00	212.0
289.80	221.0
291.00	212.0
291.90	213.0
292.90	1178.0
293.80	337.0
294.90	167.0
295.90	15606.0
296.90	2591.0
301.90	229.0
302.90	1670.0
303.90	607.0
308.00	202.0
308.90	154.0
309.90	249.0
314.00	715.0
314.90	1917.0
316.00	985.0
317.00	166.0
320.80	444.0
322.00	330.0
323.00	4631.0
323.90	684.0
326.90	1055.0
327.90	474.0
331.90	359.0
332.90	474.0
333.90	3136.0
334.90	818.0
341.00	602.0
342.10	324.0
345.90	1284.0
347.00	193.0
352.00	1262.0
352.90	1104.0
354.00	1539.0
354.90	573.0
364.90	6467.0
365.80	1073.0
370.90	460.0
372.00	2667.0
373.00	726.0
383.00	552.0
383.90	215.0
390.10	290.0
391.00	247.0
400.90	200.0
401.80	978.0
402.90	1501.0
403.90	594.0
414.80	188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

420.90	1098.0
421.90	935.0
423.00	6326.0
424.00	2224.0
425.00	366.0
441.00	24032.0
442.00	145600.0
443.00	26432.0
443.90	2705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

m/z	Abundance
35.90	264.0
36.90	597.0
38.00	1698.0
39.00	11007.0
39.90	2297.0
41.00	674.0
42.10	172.0
42.90	330.0
44.00	4033.0
45.00	440.0
49.00	1207.0
50.00	35456.0
51.00	136640.0
52.00	7437.0
53.00	424.0
55.00	1066.0
56.00	3758.0
57.00	9828.0
57.90	464.0
58.90	273.0
59.90	172.0
60.90	1529.0
62.00	1987.0
63.00	5411.0
64.00	796.0
65.00	2570.0
66.00	319.0
66.90	313.0
67.90	2111.0
69.00	130736.0
70.00	700.0
70.90	226.0
72.90	2378.0
74.00	11989.0
75.00	21720.0
76.00	7206.0
77.00	158592.0
78.00	10725.0
79.00	8845.0
79.90	7302.0
81.00	10203.0
82.00	2451.0
83.00	2641.0
83.80	759.0
84.90	1453.0
85.90	3149.0
87.00	1416.0
87.90	559.0
89.00	228.0
90.90	2597.0
91.90	2651.0
93.00	15236.0
94.00	1071.0
95.00	307.0
95.90	913.0
96.90	284.0
98.00	12342.0
98.90	11366.0
99.90	774.0
100.90	5486.0
101.90	314.0
102.90	1410.0
103.90	3352.0
104.90	3362.0
105.90	977.0
107.00	44736.0
108.00	6582.0
109.10	775.0
109.90	79192.0
111.00	12146.0
111.90	1518.0
112.90	448.0
114.80	220.0
116.00	2384.0
116.90	35568.0
118.00	2702.0
118.90	529.0
119.90	704.0
120.90	183.0
121.90	2713.0
123.00	3964.0
123.90	1877.0
124.90	2394.0
125.80	309.0
126.10	326.0
127.00	156928.0
128.00	11727.0
129.00	56024.0
130.00	4894.0
130.80	811.0
132.00	589.0
133.00	494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

133.90	1692.0
134.90	4221.0
135.90	1953.0
137.00	3204.0
137.80	559.0
138.90	394.0
139.90	673.0
140.90	7131.0
142.00	2223.0
142.90	1786.0
144.00	389.0
144.90	407.0
145.90	1180.0
146.90	3786.0
147.90	8949.0
149.00	2127.0
149.90	423.0
151.10	971.0
151.90	664.0
152.90	2627.0
153.90	1938.0
155.00	3892.0
156.00	6573.0
157.00	1303.0
157.90	1241.0
159.00	991.0
160.00	2399.0
160.90	3488.0
162.00	956.0
162.80	383.0
163.90	514.0
164.90	2072.0
165.90	2077.0
167.00	15781.0
168.00	10120.0
168.90	1675.0
169.90	517.0
170.90	576.0
171.90	1332.0
172.90	1783.0
173.90	3466.0
175.00	6547.0
175.90	1311.0
176.90	2560.0
178.00	837.0
178.90	11552.0
179.90	7410.0
181.00	3466.0
182.00	602.0
183.00	425.0
184.00	978.0
185.00	5134.0
186.00	41832.0
187.00	12224.0
187.90	1568.0
188.90	2553.0
189.90	503.0
190.90	1309.0
191.90	3899.0
192.90	4691.0
193.90	900.0
194.90	731.0
196.00	7819.0
196.90	1269.0
197.90	306688.0
198.90	20568.0
199.90	1570.0
201.60	1214.0
202.90	2190.0
204.00	11942.0
205.00	19184.0
206.00	78576.0
207.00	12123.0
208.00	3108.0
208.90	1316.0
210.10	1114.0
211.00	3047.0
211.90	474.0
212.90	351.0
214.90	756.0
215.90	1762.0
216.90	20584.0
217.90	2778.0
219.00	188.0
220.10	366.0
221.00	11519.0
221.80	2971.0
222.90	4569.0
224.00	44384.0
225.00	11294.0
225.90	1380.0
226.90	16824.0
228.00	2208.0
229.00	3748.0
229.90	624.0
231.00	1609.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

231.90	205.0
232.90	372.0
233.90	1058.0
235.00	1319.0
235.90	1008.0
236.90	2333.0
238.00	265.0
238.90	587.0
239.90	453.0
240.90	1140.0
242.00	2384.0
243.00	2140.0
244.00	34464.0
244.90	4155.0
245.90	6790.0
247.00	1295.0
247.80	158.0
248.90	1415.0
249.80	160.0
251.00	402.0
251.80	199.0
253.00	847.0
253.90	886.0
255.00	173056.0
256.00	24528.0
257.00	2291.0
257.90	10294.0
258.90	1696.0
259.90	234.0
261.00	215.0
263.00	154.0
264.00	200.0
265.00	4169.0
265.90	521.0
266.90	272.0
270.90	564.0
272.00	699.0
273.00	4765.0
273.90	13657.0
275.00	73408.0
276.00	9026.0
277.00	6382.0
277.90	1184.0
279.00	364.0
281.10	724.0
281.90	228.0
283.00	689.0
284.00	514.0
284.90	1218.0
285.90	220.0
288.80	268.0
289.90	252.0
290.90	226.0
291.80	253.0
292.90	1440.0
293.90	564.0
295.00	625.0
295.90	21912.0
296.90	3244.0
297.90	198.0
300.80	266.0
301.90	419.0
303.00	2675.0
304.00	486.0
307.90	343.0
308.90	348.0
309.90	238.0
312.90	297.0
313.90	1268.0
314.90	2294.0
315.90	1432.0
317.00	225.0
319.90	166.0
320.90	685.0
322.10	213.0
323.00	6733.0
324.00	1180.0
324.80	168.0
326.90	1024.0
327.90	647.0
332.00	500.0
332.80	656.0
334.00	3978.0
335.00	1278.0
341.00	866.0
341.90	240.0
345.90	1434.0
346.90	376.0
352.00	2144.0
353.00	1535.0
354.00	2024.0
355.00	487.0
358.90	223.0
364.90	10266.0
365.90	1529.0
369.80	190.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

371.00	635.0
372.00	3417.0
373.00	740.0
374.10	215.0
382.90	909.0
383.90	270.0
385.00	150.0
389.90	451.0
391.00	295.0
392.00	275.0
400.90	262.0
402.00	1366.0
403.00	2057.0
404.00	670.0
404.80	174.0
421.00	1897.0
421.90	1600.0
423.00	11233.0
424.00	3490.0
424.90	492.0
441.00	39504.0
442.00	235392.0
443.00	46544.0
444.00	4447.0
444.80	256.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

m/z	Abundance
35.90	197.0
37.00	362.0
38.00	977.0
39.00	5709.0
39.90	2424.0
41.00	577.0
43.00	560.0
44.00	4192.0
45.00	170.0
46.90	203.0
49.00	1089.0
50.00	20416.0
51.00	77160.0
52.00	3792.0
53.00	207.0
55.00	709.0
56.00	2497.0
57.00	5614.0
57.90	311.0
58.90	290.0
61.00	826.0
61.90	948.0
63.00	3113.0
64.00	636.0
65.00	1785.0
66.90	264.0
68.00	1261.0
68.90	76544.0
70.00	500.0
71.00	217.0
73.00	2230.0
74.00	7569.0
75.00	12382.0
76.00	4700.0
77.00	93744.0
78.00	6186.0
79.00	5013.0
79.90	4233.0
81.00	6143.0
81.90	1565.0
82.90	1675.0
83.90	499.0
85.00	1016.0
85.90	2138.0
86.90	879.0
87.90	369.0
88.90	218.0
91.00	1993.0
91.90	1486.0
93.00	9571.0
94.00	569.0
94.80	280.0
95.90	746.0
97.00	226.0
98.00	7459.0
99.00	6383.0
99.90	458.0
100.90	3530.0
101.90	166.0
102.90	1013.0
103.90	2492.0
104.90	1936.0
105.80	699.0
107.00	27920.0
107.90	4047.0
108.90	951.0
109.90	47416.0
111.00	7489.0
111.90	809.0
112.90	328.0
114.90	340.0
115.80	1609.0
117.00	21888.0
118.00	1835.0
118.90	349.0
120.00	433.0
121.90	1206.0
122.90	2466.0
123.90	1196.0
124.90	1077.0
126.00	442.0
127.00	94592.0
128.00	7563.0
128.90	35984.0
129.90	3403.0
130.90	707.0
131.80	288.0
132.90	499.0
134.00	1047.0
135.00	3053.0
135.90	1197.0
137.00	1825.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

137.80	441.0
139.80	487.0
141.00	4193.0
141.90	1344.0
142.90	1053.0
143.90	344.0
144.90	283.0
145.90	719.0
146.90	2717.0
148.00	5986.0
149.00	1378.0
150.00	532.0
151.10	722.0
151.90	518.0
152.90	1474.0
153.90	1281.0
155.00	2659.0
155.90	4111.0
156.90	712.0
157.90	892.0
158.90	848.0
160.00	1584.0
161.00	2568.0
162.00	694.0
162.90	275.0
164.90	1440.0
165.90	1336.0
167.00	11164.0
167.90	7122.0
168.90	1067.0
170.00	295.0
170.80	390.0
171.90	669.0
172.90	1306.0
174.00	2254.0
174.90	3948.0
175.90	1183.0
177.00	1651.0
177.80	664.0
178.90	7383.0
180.00	4967.0
180.90	2459.0
181.80	377.0
182.70	293.0
183.90	703.0
185.00	3970.0
186.00	26608.0
187.00	7962.0
187.90	698.0
189.00	1646.0
189.90	314.0
190.90	1140.0
191.90	2076.0
193.00	3196.0
194.00	437.0
194.90	440.0
195.90	5709.0
196.70	1038.0
197.90	211712.0
198.90	13386.0
200.00	1108.0
201.40	970.0
202.90	1641.0
204.00	7433.0
205.00	13264.0
206.00	52824.0
207.00	9720.0
207.90	1943.0
209.00	805.0
210.10	960.0
210.80	1877.0
211.00	1904.0
211.70	499.0
212.90	187.0
214.90	804.0
216.00	1058.0
216.90	13672.0
217.90	1935.0
219.00	204.0
220.10	347.0
221.00	7747.0
221.80	1964.0
223.00	3019.0
224.00	30616.0
225.00	7689.0
226.00	870.0
226.90	12373.0
227.90	1993.0
228.90	2132.0
229.90	509.0
231.00	1334.0
232.00	238.0
233.00	238.0
233.90	748.0
234.90	949.0
236.00	606.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

236.90	1514.0
238.90	428.0
239.90	442.0
240.80	588.0
241.90	1513.0
243.00	2049.0
244.00	25960.0
245.00	3383.0
246.00	4578.0
246.90	901.0
247.90	244.0
248.90	1086.0
250.80	244.0
252.00	269.0
252.90	683.0
254.00	554.0
255.00	126944.0
256.00	18424.0
256.90	1614.0
257.90	7206.0
258.90	1053.0
259.80	204.0
263.90	259.0
265.00	2964.0
266.00	363.0
267.00	172.0
269.90	154.0
270.90	295.0
271.80	485.0
272.90	3349.0
273.90	10085.0
275.00	54304.0
276.00	6341.0
276.90	4692.0
277.90	940.0
279.10	154.0
280.90	774.0
282.00	369.0
283.00	547.0
283.90	317.0
285.00	830.0
285.80	171.0
291.80	205.0
293.00	1196.0
293.90	291.0
294.90	332.0
295.90	16496.0
296.90	2282.0
298.00	158.0
300.90	201.0
301.90	234.0
302.90	2148.0
304.00	490.0
308.00	203.0
308.90	198.0
309.90	375.0
313.90	777.0
314.90	1751.0
315.90	1067.0
321.00	509.0
321.90	191.0
323.00	5212.0
324.00	1008.0
326.90	1313.0
328.00	478.0
332.00	327.0
333.00	504.0
334.00	3377.0
334.90	938.0
340.90	601.0
341.90	311.0
345.90	1170.0
347.00	246.0
352.00	1525.0
353.00	1016.0
353.90	1548.0
355.00	532.0
364.90	8266.0
365.90	964.0
371.00	434.0
372.00	3040.0
373.00	560.0
382.90	704.0
384.00	294.0
385.00	192.0
389.90	379.0
391.00	285.0
391.90	191.0
401.00	233.0
401.90	962.0
402.90	1815.0
403.90	628.0
420.90	1755.0
421.90	1437.0
423.00	9800.0
424.00	3083.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

424.90	348.0
441.00	33856.0
442.00	212608.0
443.00	40592.0
444.00	3808.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008