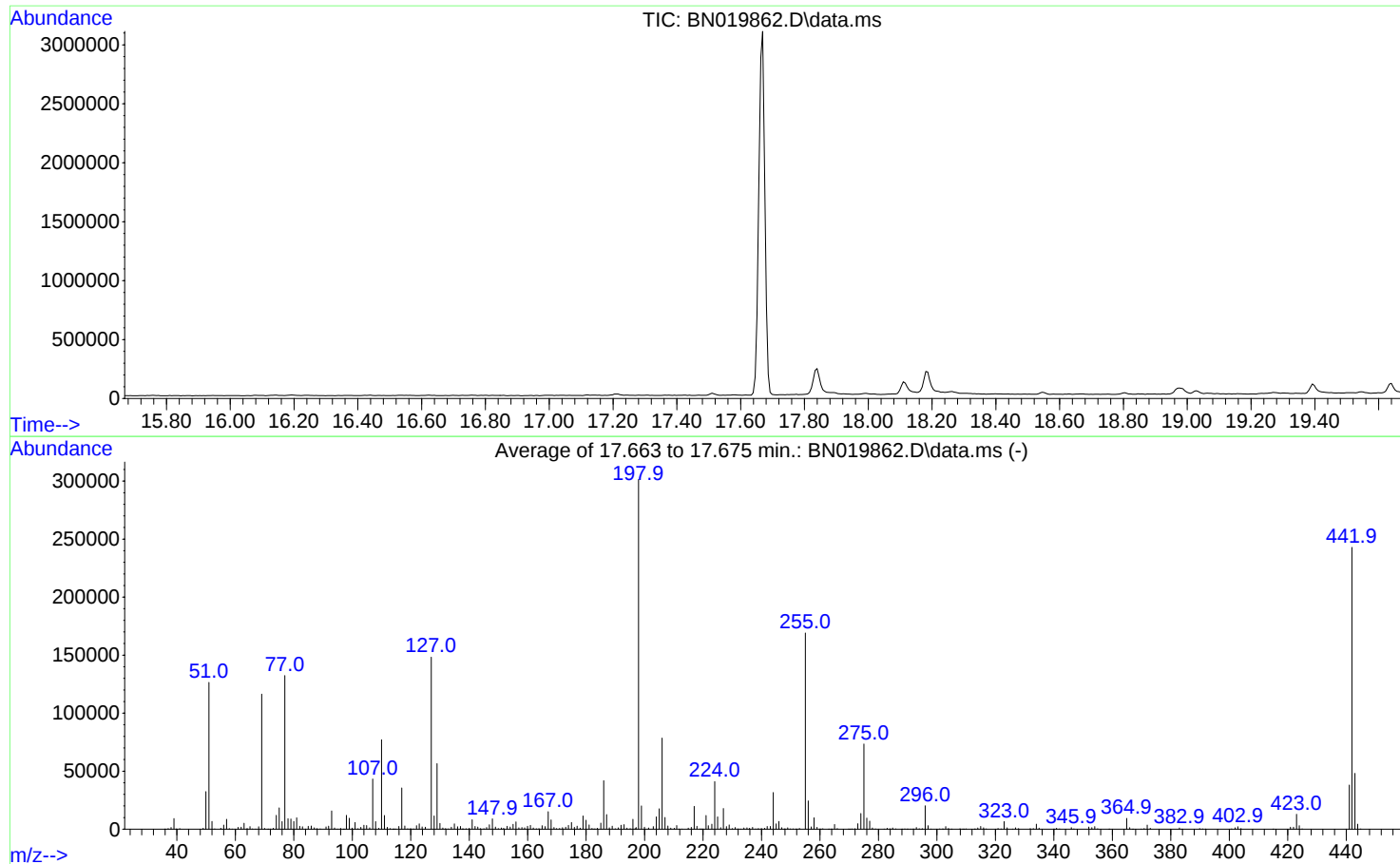


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019862.D
 Acq On : 20 May 2022 10:19
 Operator : CG/JU
 Sample : DFTPP249
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP249

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue May 17 01:41:05 2022



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2470

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	42.0	126497	PASS
68	69	0.00	2	1.8	2142	PASS
69	198	0.00	100	38.6	116409	PASS
70	69	0.00	2	0.6	693	PASS
127	198	10	80	49.2	148309	PASS
197	198	0.00	2	0.5	1477	PASS
198	198	100	100	100.0	301355	PASS
199	198	5	9	6.7	20099	PASS
275	198	10	60	24.3	73360	PASS
365	198	1	100	3.1	9297	PASS
441	198	0.01	100	12.6	38013	PASS
442	198	50	100	80.6	242859	PASS
443	442	15	24	19.8	48160	PASS

m/z	Abundance
39.00	608.0
39.90	899.0
41.00	1582.0
42.00	1400.0
43.00	6843.0
44.00	1908.0
45.00	4264.0
48.90	389.0
49.90	173.0
50.90	218.0
53.00	158.0
55.00	560.0
56.00	1064.0
57.00	708.0
60.00	2932.0
65.00	166.0
66.90	158.0
69.00	231.0
70.90	163.0
73.00	354.0
76.90	178.0
78.00	158.0
79.00	234.0
83.00	161.0
84.00	263.0
86.00	177.0
91.00	274.0
92.90	179.0
94.90	193.0
96.10	164.0
97.00	276.0
104.90	234.0
114.90	178.0
122.90	307.0
129.10	240.0
146.80	173.0
148.90	183.0
167.00	196.0
207.00	563.0
280.90	160.0

Instrument :
BNA_N
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m/z	Abundance
37.10	566.0
38.00	1682.0
39.00	11623.0
40.00	1241.0
41.00	2115.0
42.00	991.0
43.00	5744.0
43.90	1703.0
45.00	4085.0
49.10	1301.0
50.00	40336.0
51.00	151808.0
52.00	7947.0
52.90	449.0
55.10	1533.0
56.00	5552.0
57.00	11252.0
58.00	689.0
58.90	239.0
60.00	2707.0
60.90	1734.0
62.00	2108.0
63.00	6337.0
64.00	769.0
65.00	3104.0
65.90	201.0
67.00	310.0
68.00	2766.0
69.00	137408.0
70.00	864.0
70.80	208.0
72.10	175.0
72.90	1330.0
74.00	14458.0
75.00	22192.0
76.00	7997.0
77.00	157120.0
78.00	10859.0
79.00	10308.0
80.00	7551.0
81.00	11933.0
82.00	3187.0
83.00	2660.0
84.00	474.0
85.00	2755.0
86.00	3309.0
87.00	1583.0
87.90	539.0
89.00	331.0
91.00	2587.0
91.90	2855.0
93.00	18680.0
93.90	1355.0
94.90	405.0
96.00	911.0
98.00	14395.0
99.00	11569.0
100.00	859.0
101.00	6930.0
101.90	470.0
103.00	1796.0
103.90	3931.0
104.90	3817.0
106.00	1266.0
107.00	49512.0
108.00	7705.0
109.00	1326.0
110.00	89632.0
111.00	13701.0
112.00	1976.0
113.00	657.0
113.90	161.0
114.80	281.0
116.00	2589.0
117.00	40560.0
117.90	3384.0
118.90	454.0
119.90	553.0
120.90	479.0
122.00	3366.0
122.90	5455.0
123.90	2167.0
125.00	2090.0
127.00	169600.0
128.00	12729.0
129.00	66400.0
130.00	5938.0
130.90	1205.0
131.90	518.0
132.90	299.0
133.90	1942.0
135.00	5313.0

Instrument :
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ClientSampleId :
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136.00	2220.0
137.00	2699.0
138.00	587.0
138.90	503.0
140.00	931.0
141.00	9173.0
142.00	2573.0
143.00	2029.0
143.90	560.0
144.90	544.0
146.00	1528.0
147.00	4663.0
147.90	10396.0
149.00	2324.0
150.00	517.0
151.00	1033.0
151.80	1008.0
153.00	2798.0
154.00	2118.0
155.00	4743.0
156.00	6818.0
157.00	1277.0
158.00	1743.0
158.90	1336.0
160.00	2831.0
161.00	3477.0
162.00	1280.0
163.00	523.0
163.90	831.0
164.90	3539.0
166.00	2460.0
167.00	16928.0
168.00	8672.0
169.00	1510.0
169.90	473.0
170.90	638.0
171.90	1486.0
173.00	2060.0
174.00	3464.0
175.00	6657.0
176.00	1655.0
176.90	3085.0
178.00	1005.0
178.90	12252.0
180.00	8449.0
181.00	4019.0
182.00	659.0
182.70	306.0
183.90	740.0
185.00	5809.0
186.00	46152.0
187.00	13664.0
187.90	1683.0
189.00	3015.0
189.90	491.0
191.00	1239.0
191.90	3819.0
193.00	4346.0
194.00	889.0
195.10	442.0
196.00	9556.0
197.10	2109.0
197.90	325760.0
198.90	22568.0
199.90	1757.0
201.40	1123.0
203.00	2362.0
204.00	11141.0
205.00	19352.0
206.00	84176.0
207.00	11567.0
207.90	2720.0
209.00	1039.0
210.20	1141.0
210.90	3710.0
212.80	212.0
215.00	1039.0
215.90	1631.0
216.90	21144.0
217.90	2675.0
218.90	296.0
221.00	12989.0
221.80	2936.0
223.00	4625.0
224.00	43720.0
225.00	11856.0
226.00	1327.0
227.00	18624.0
228.00	2652.0
229.00	3748.0
230.00	547.0
231.00	1690.0
231.90	307.0
232.80	299.0
234.00	1112.0
235.00	1231.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

236.00	1049.0
236.90	1811.0
238.00	351.0
238.80	692.0
240.00	648.0
241.10	732.0
241.90	2263.0
243.00	2484.0
244.00	34376.0
245.00	4895.0
245.90	6763.0
246.90	1396.0
248.10	311.0
249.00	1148.0
249.90	231.0
250.80	202.0
251.80	294.0
252.90	783.0
255.00	174976.0
256.00	25632.0
257.00	2013.0
257.90	10994.0
259.00	1825.0
259.90	250.0
261.00	430.0
264.10	280.0
265.00	3892.0
265.90	580.0
269.80	191.0
270.90	380.0
272.00	476.0
273.00	4985.0
274.00	13983.0
275.00	74000.0
276.00	10514.0
277.00	6955.0
277.90	1144.0
278.90	276.0
281.00	207.0
281.90	233.0
283.00	835.0
283.90	535.0
284.90	952.0
285.90	274.0
289.00	251.0
290.10	279.0
291.90	376.0
292.90	1477.0
293.90	404.0
294.90	418.0
296.00	19808.0
297.00	3496.0
298.00	159.0
300.90	256.0
301.90	485.0
303.00	2350.0
303.90	728.0
307.90	367.0
308.80	195.0
310.00	340.0
313.10	215.0
314.00	961.0
314.90	2455.0
316.00	1040.0
316.80	203.0
320.90	687.0
321.90	240.0
323.00	6727.0
324.00	1155.0
325.90	230.0
326.90	1056.0
327.90	622.0
331.90	415.0
333.00	673.0
334.00	4250.0
335.00	866.0
341.00	956.0
342.00	259.0
346.00	1244.0
346.90	193.0
351.90	1887.0
353.00	1309.0
354.00	1999.0
355.00	277.0
364.90	8987.0
365.90	1301.0
366.90	153.0
370.80	443.0
372.00	3136.0
372.90	701.0
383.00	991.0
389.90	424.0
390.90	160.0
400.70	162.0
402.00	1130.0
402.90	1887.0

Instrument :
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404.10	442.0
421.00	1350.0
422.00	1695.0
423.00	11856.0
423.90	3075.0
424.90	287.0
441.00	34832.0
441.90	210112.0
443.00	44296.0
444.00	3886.0
444.80	178.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

m/z	Abundance
35.80	152.0
37.00	658.0
38.00	1779.0
39.00	11400.0
39.90	1220.0
41.00	1915.0
42.00	1202.0
43.00	5769.0
44.00	1625.0
45.00	4082.0
49.10	1258.0
50.00	36632.0
51.00	144960.0
52.00	8083.0
53.00	529.0
55.00	1456.0
56.00	4903.0
57.00	10366.0
57.90	502.0
59.00	186.0
60.00	2718.0
61.00	1948.0
62.00	1734.0
63.00	5974.0
64.00	832.0
65.00	2588.0
65.90	299.0
67.00	265.0
68.00	2445.0
69.00	137600.0
70.00	814.0
72.00	160.0
73.00	1228.0
74.00	13737.0
75.00	20496.0
76.00	7352.0
77.00	154304.0
78.00	10495.0
79.00	10455.0
80.00	8193.0
81.00	10740.0
82.00	2794.0
83.00	2448.0
84.00	486.0
84.90	2900.0
86.00	3278.0
87.00	1298.0
88.00	477.0
89.00	292.0
91.00	2629.0
91.90	3157.0
93.00	18280.0
94.00	1195.0
94.90	380.0
96.00	1058.0
96.90	442.0
98.00	13446.0
99.00	10511.0
99.90	1143.0
100.90	6676.0
102.00	541.0
102.90	1987.0
104.00	3992.0
105.00	4006.0
105.90	1280.0
107.00	51216.0
108.00	7192.0
110.00	89872.0
111.00	13562.0
112.00	1883.0
113.00	523.0
114.10	193.0
114.90	522.0
115.90	2978.0
116.90	41392.0
118.00	3069.0
118.90	472.0
119.90	590.0
121.00	258.0
122.00	3826.0
122.90	5770.0
123.90	2397.0
125.00	2030.0
127.00	172672.0
128.00	13655.0
129.00	63816.0
130.00	5481.0
131.00	1306.0
131.90	538.0
132.90	232.0
133.90	1843.0
134.90	5418.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

136.00	2439.0
137.00	2879.0
137.70	630.0
139.00	427.0
140.00	1137.0
141.00	9228.0
142.00	2997.0
143.00	1947.0
143.90	556.0
145.00	465.0
145.90	1827.0
146.90	4794.0
148.00	10410.0
149.00	2260.0
149.90	667.0
151.00	1365.0
151.90	931.0
153.00	3008.0
154.00	1957.0
155.00	4778.0
156.00	7100.0
157.00	1475.0
158.00	1395.0
159.00	1541.0
159.90	3031.0
160.90	3974.0
161.90	1202.0
162.90	410.0
163.80	396.0
165.00	3252.0
166.00	2730.0
167.00	18264.0
168.00	9739.0
169.00	1609.0
169.90	638.0
170.90	906.0
171.90	1481.0
173.00	1774.0
173.90	4001.0
175.00	6356.0
176.00	1925.0
176.90	3057.0
178.00	1127.0
179.00	13203.0
180.00	9623.0
181.00	4486.0
181.90	856.0
183.00	468.0
183.80	1085.0
185.00	5726.0
186.00	49584.0
187.00	14690.0
188.00	1119.0
188.90	3027.0
190.00	413.0
191.00	1511.0
191.90	3719.0
193.00	4492.0
194.00	1121.0
195.00	642.0
196.00	10012.0
196.80	1771.0
197.10	2321.0
197.90	354688.0
198.90	23936.0
200.00	2022.0
201.20	1157.0
203.00	2687.0
204.00	12992.0
205.00	20624.0
206.00	91128.0
207.00	12621.0
208.00	3202.0
208.90	1013.0
210.10	1199.0
211.00	3589.0
212.90	254.0
215.00	881.0
216.00	1752.0
217.00	22864.0
217.90	2974.0
219.10	287.0
221.00	13538.0
221.80	3862.0
223.00	5016.0
224.00	48880.0
225.00	12266.0
226.00	1492.0
227.00	20696.0
228.00	2590.0
228.90	4187.0
230.00	716.0
231.00	1679.0
232.00	295.0
232.80	311.0
233.90	1468.0

Instrument :
BNA_N
ClientSampleId :
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235.00	1478.0
235.80	879.0
237.00	1865.0
238.00	251.0
239.00	740.0
239.90	917.0
241.00	1231.0
242.00	2652.0
243.00	3146.0
244.00	35704.0
245.00	5363.0
246.00	7828.0
247.00	1508.0
247.90	358.0
248.90	1412.0
249.90	264.0
250.90	317.0
252.00	273.0
252.90	791.0
255.00	199168.0
256.00	29264.0
257.00	2290.0
258.00	11022.0
259.00	1927.0
259.90	321.0
261.00	387.0
262.90	170.0
263.80	223.0
265.00	4953.0
265.90	742.0
269.70	158.0
270.90	349.0
272.00	459.0
272.90	5350.0
274.00	14695.0
275.00	88432.0
276.00	10996.0
277.00	8402.0
278.00	1034.0
279.00	286.0
281.90	160.0
283.00	969.0
283.90	398.0
284.90	1198.0
286.00	276.0
287.90	178.0
289.00	350.0
289.80	172.0
291.00	265.0
292.00	267.0
293.00	1664.0
294.00	479.0
295.10	695.0
296.00	24360.0
296.90	3393.0
297.90	155.0
301.00	223.0
302.00	468.0
303.00	2511.0
304.00	721.0
304.90	197.0
307.90	570.0
308.80	181.0
309.10	178.0
309.90	249.0
312.80	227.0
314.00	1357.0
315.00	2292.0
316.00	1365.0
316.90	254.0
320.90	806.0
322.00	495.0
323.00	7580.0
324.00	1589.0
325.90	157.0
326.90	1620.0
327.90	652.0
332.00	818.0
332.90	604.0
334.00	5316.0
334.90	1247.0
339.90	238.0
340.90	802.0
341.90	223.0
346.00	1521.0
346.90	218.0
352.00	2040.0
353.00	1419.0
354.00	2579.0
355.00	425.0
358.80	215.0
364.90	10777.0
365.90	1549.0
369.90	247.0
370.90	551.0
372.00	3935.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

373.00	980.0
382.90	1452.0
383.90	227.0
389.90	691.0
390.80	337.0
392.00	184.0
400.80	351.0
402.00	1386.0
403.00	2639.0
404.00	670.0
420.90	2140.0
422.00	1749.0
423.00	15455.0
423.90	3672.0
425.00	321.0
441.10	43688.0
442.00	286272.0
443.00	56856.0
443.90	4762.0
445.00	250.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

m/z	Abundance
37.00	434.0
38.00	945.0
39.00	6250.0
40.00	1067.0
41.00	2112.0
42.00	1464.0
43.00	5727.0
44.00	1687.0
45.00	4510.0
49.00	1168.0
50.00	20592.0
51.00	83376.0
52.00	4154.0
53.00	280.0
55.00	1185.0
56.00	3317.0
57.00	6224.0
58.00	305.0
60.00	2930.0
61.00	1076.0
62.00	1275.0
63.00	3171.0
63.90	386.0
65.00	1619.0
65.90	189.0
67.00	312.0
68.10	1214.0
69.00	74912.0
70.00	402.0
71.10	227.0
73.00	1017.0
74.00	7777.0
75.00	12296.0
76.00	4245.0
77.00	86384.0
78.00	6108.0
79.00	6426.0
80.00	4226.0
81.00	6798.0
81.90	1472.0
82.90	1730.0
84.00	396.0
85.00	1820.0
85.90	2081.0
87.00	789.0
87.90	428.0
89.10	374.0
91.00	1654.0
92.00	1808.0
93.00	10619.0
94.00	747.0
94.90	317.0
95.90	453.0
97.00	414.0
98.00	7972.0
99.00	6329.0
100.00	629.0
101.00	3672.0
101.80	180.0
102.90	1110.0
104.00	2401.0
105.00	2248.0
105.90	882.0
107.00	29112.0
108.00	4620.0
109.10	1049.0
110.00	51896.0
111.00	8018.0
111.90	1023.0
112.90	382.0
114.90	306.0
116.00	1671.0
117.00	24552.0
117.90	1793.0
119.00	373.0
120.00	446.0
121.90	1949.0
123.00	3329.0
123.90	1536.0
124.90	1193.0
127.00	102656.0
128.00	7947.0
129.00	40184.0
130.00	3662.0
130.90	795.0
131.90	340.0
132.90	234.0
133.90	1296.0
135.00	3104.0
136.00	1577.0
137.00	1692.0
138.00	309.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

138.90	216.0
139.90	444.0
141.00	5901.0
142.00	1680.0
142.90	1395.0
144.00	348.0
145.10	223.0
145.90	915.0
147.00	2563.0
147.90	6124.0
149.00	1369.0
149.90	298.0
151.00	826.0
151.70	449.0
152.90	1863.0
154.00	1304.0
155.00	3136.0
156.00	5145.0
157.00	1016.0
158.00	1078.0
159.00	844.0
160.00	1857.0
161.00	2270.0
161.90	657.0
163.00	238.0
164.00	233.0
164.90	2431.0
166.00	1682.0
167.00	10786.0
168.00	5716.0
169.00	1227.0
170.00	313.0
171.00	520.0
171.90	1100.0
173.00	1183.0
174.00	2539.0
175.00	4336.0
175.90	1279.0
176.90	1957.0
177.80	741.0
178.90	8579.0
180.00	5164.0
180.90	2592.0
182.10	439.0
183.00	263.0
183.90	678.0
185.00	4109.0
186.00	29768.0
187.00	9300.0
187.90	975.0
189.00	1959.0
189.90	426.0
191.00	930.0
192.00	2669.0
193.00	2883.0
193.90	776.0
195.10	325.0
195.90	6048.0
197.90	223616.0
198.90	13794.0
200.00	1351.0
201.40	768.0
202.90	1713.0
204.00	7594.0
205.00	12902.0
206.00	60296.0
207.00	7719.0
208.00	2354.0
209.00	591.0
211.10	2120.0
211.80	525.0
214.90	715.0
216.00	1543.0
216.90	15150.0
217.90	1814.0
219.40	190.0
220.10	493.0
221.00	9083.0
221.80	2096.0
223.00	3303.0
224.00	30704.0
225.00	7708.0
226.00	989.0
226.90	14047.0
227.90	1578.0
228.90	2927.0
229.90	360.0
230.90	1055.0
232.00	228.0
233.90	705.0
235.00	984.0
235.90	418.0
236.90	1120.0
238.00	154.0
238.90	481.0
239.90	419.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

241.00	617.0
242.00	2006.0
243.10	1623.0
244.00	24552.0
245.00	3474.0
246.00	5652.0
246.90	1123.0
247.70	178.0
248.90	888.0
249.90	268.0
250.90	248.0
252.00	251.0
253.00	564.0
255.00	133248.0
256.00	18216.0
257.00	1691.0
258.00	7341.0
258.90	1115.0
260.10	164.0
260.90	288.0
263.90	227.0
265.00	3436.0
265.90	489.0
270.00	161.0
270.90	259.0
271.90	379.0
273.00	3787.0
274.00	11644.0
275.00	57648.0
276.00	7113.0
277.00	5448.0
278.00	894.0
278.90	214.0
282.00	169.0
282.90	503.0
284.00	304.0
284.80	871.0
285.90	201.0
288.90	188.0
289.90	163.0
291.80	310.0
293.00	1170.0
294.00	331.0
295.00	407.0
296.00	16383.0
297.00	2288.0
300.90	238.0
302.20	271.0
303.00	1725.0
304.00	537.0
308.00	247.0
308.90	165.0
309.90	174.0
313.00	195.0
313.90	758.0
314.90	2213.0
315.90	1117.0
317.00	209.0
321.00	435.0
321.90	242.0
323.00	5253.0
324.00	873.0
326.90	1028.0
327.90	469.0
331.90	468.0
333.00	526.0
334.00	3592.0
334.90	846.0
341.00	764.0
342.00	201.0
345.90	1393.0
346.80	286.0
352.00	1785.0
353.00	1238.0
354.00	2260.0
354.90	416.0
364.90	8128.0
366.00	1128.0
369.90	185.0
371.00	529.0
371.90	3433.0
373.00	646.0
382.90	742.0
383.90	246.0
389.90	370.0
390.90	234.0
391.90	297.0
400.90	303.0
402.00	1125.0
403.00	1793.0
404.00	602.0
414.90	181.0
420.90	1810.0
421.90	1636.0
423.00	11286.0
424.00	2476.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249

425.00	236.0
441.00	35520.0
441.90	232192.0
443.00	43328.0
444.00	4173.0
444.80	161.0

Instrument :
BNA_N
ClientSampleId :
DFTPP249