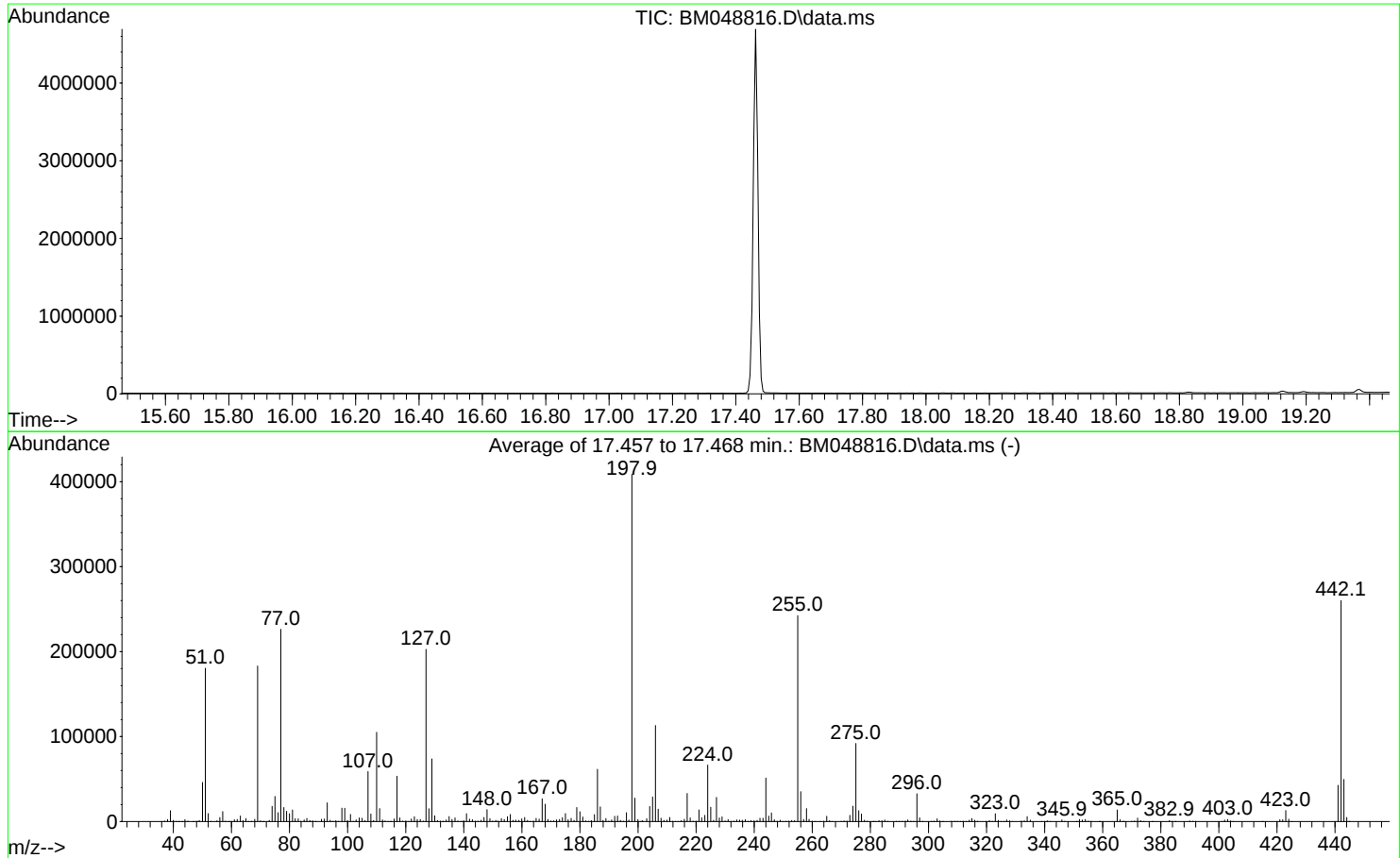


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120324\
Data File : BM048816.D
Acq On : 03 Dec 2024 08:18
Operator : RC/JU
Sample : DFTPP069
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP069

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Dec 03 00:22:16 2024



AutoFind: Scans 2460, 2461, 2462; 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	44.2	180488	PASS
68	69	0.00	2	1.5	2724	PASS
69	198	0.00	100	44.8	183144	PASS
70	69	0.00	2	0.5	949	PASS
127	198	10	80	49.6	202560	PASS
197	198	0.00	2	0.4	1764	PASS
198	198	100	100	100.0	408661	PASS
199	198	5	9	6.7	27557	PASS
275	198	10	60	22.5	91875	PASS
365	198	1	100	3.3	13660	PASS
441	198	0.01	100	10.4	42619	PASS
442	198	50	100	63.6	260053	PASS
443	442	15	24	19.1	49560	PASS

m/z	Abundance
40.00	2817.0
42.90	155.0
44.00	3643.0
49.00	322.0
84.00	370.0
85.90	156.0
95.90	172.0
206.90	1113.0
207.80	253.0
280.90	240.0

Instrument :

BNA_M

ClientSampleId :

DFTPP069

m/z	Abundance
36.00	281.0
37.00	933.0
38.00	2320.0
39.00	13858.0
40.00	4345.0
41.00	443.0
43.10	278.0
44.00	5392.0
45.00	610.0
46.80	233.0
47.90	232.0
48.90	1434.0
50.00	47840.0
51.00	189056.0
52.00	10400.0
53.00	452.0
55.00	1004.0
56.00	4972.0
57.00	11935.0
57.90	472.0
59.00	186.0
60.00	191.0
61.00	2085.0
62.00	2870.0
63.00	7028.0
64.00	1268.0
65.00	3600.0
66.00	229.0
66.80	253.0
68.00	2979.0
69.00	188160.0
70.00	855.0
73.00	1416.0
74.00	18776.0
75.00	30192.0
76.00	11082.0
77.00	230912.0
78.10	16053.0
79.00	12371.0
80.00	9628.0
81.00	14712.0
82.00	3336.0
83.00	3107.0
83.80	771.0
85.00	2191.0
86.00	3881.0
86.90	1576.0
87.90	887.0
88.90	488.0
91.00	2699.0
92.00	3168.0
93.00	22256.0
94.00	1650.0
95.00	440.0
96.00	1363.0
97.00	393.0
98.00	15861.0
99.00	16306.0
99.90	1259.0
101.00	8355.0
101.90	415.0
102.90	1793.0
104.00	4196.0
105.00	4239.0
105.90	1233.0
107.00	57056.0
108.00	9160.0
109.00	1125.0
110.00	103784.0
111.00	15837.0
112.00	2259.0
113.00	663.0
114.00	308.0
115.10	293.0
116.00	2626.0
117.00	51352.0
118.00	4161.0
119.00	473.0
120.00	739.0
121.10	292.0
121.90	2551.0
123.00	5129.0
124.00	2718.0
125.00	2212.0
126.10	633.0
127.00	196480.0
128.00	15012.0
129.00	70816.0
130.00	6825.0
131.00	1079.0
132.00	606.0
132.70	267.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

133.90	1659.0
135.00	5130.0
136.00	2197.0
137.00	4045.0
137.90	641.0
139.00	317.0
140.00	719.0
141.00	8500.0
141.90	2812.0
143.00	1955.0
144.00	478.0
144.90	477.0
145.90	1245.0
147.00	4020.0
148.00	13612.0
149.00	3748.0
149.90	626.0
151.00	1467.0
151.80	738.0
153.00	3188.0
153.90	2309.0
155.00	5078.0
156.00	7742.0
156.90	1244.0
157.90	1661.0
159.00	1096.0
159.90	3325.0
160.90	4281.0
161.90	1511.0
162.90	322.0
164.00	460.0
164.90	3108.0
166.00	2516.0
167.00	23448.0
168.00	19784.0
169.00	2311.0
170.00	654.0
171.00	804.0
171.90	1715.0
172.90	2288.0
174.00	4331.0
175.00	8429.0
175.90	1993.0
176.90	3630.0
178.00	1300.0
178.90	14642.0
180.00	10327.0
181.00	4846.0
182.00	684.0
183.00	324.0
183.90	1064.0
185.00	6949.0
186.00	55136.0
187.00	15659.0
187.90	1503.0
188.90	3281.0
189.90	538.0
190.90	1560.0
192.00	5722.0
193.00	5593.0
193.90	1250.0
194.90	425.0
196.00	9452.0
197.00	1548.0
197.90	357184.0
198.90	24272.0
200.00	1917.0
200.80	513.0
201.40	1357.0
202.90	2901.0
204.00	14724.0
205.00	24880.0
206.00	94504.0
207.00	14021.0
208.00	3090.0
208.90	1324.0
210.10	1468.0
210.90	3715.0
212.90	253.0
213.90	159.0
214.90	783.0
216.00	2085.0
216.90	29064.0
217.90	3910.0
218.90	549.0
219.90	484.0
221.00	10699.0
221.90	3562.0
223.00	6002.0
224.00	54072.0
225.00	14136.0
226.00	1480.0
227.00	24128.0
228.00	3195.0
229.00	5038.0
229.90	628.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

231.00	1950.0
231.90	432.0
232.90	475.0
233.90	1767.0
235.00	1474.0
235.90	1237.0
237.00	1460.0
238.00	291.0
238.90	645.0
239.90	704.0
241.00	1109.0
242.00	2927.0
243.00	2954.0
244.00	42864.0
245.00	5376.0
245.90	8033.0
246.90	1875.0
247.90	339.0
249.00	1458.0
249.90	314.0
250.90	294.0
251.80	277.0
252.90	994.0
253.90	692.0
255.00	193600.0
256.00	27192.0
257.00	2134.0
258.00	12674.0
258.90	1959.0
260.00	298.0
260.90	221.0
262.80	161.0
264.00	377.0
265.00	4902.0
265.90	875.0
266.90	233.0
270.00	150.0
270.90	726.0
272.10	627.0
272.90	5699.0
274.00	13545.0
275.00	68768.0
276.00	9864.0
276.90	6598.0
278.00	1413.0
278.90	482.0
281.00	346.0
281.80	262.0
282.90	799.0
283.90	495.0
284.90	1322.0
285.90	273.0
288.90	236.0
290.00	268.0
291.10	162.0
291.90	278.0
292.90	1560.0
293.90	519.0
294.90	364.0
296.00	24128.0
296.90	3601.0
297.90	263.0
300.90	285.0
302.00	388.0
303.00	2438.0
303.90	645.0
308.00	372.0
309.00	263.0
309.90	398.0
312.90	211.0
314.00	1171.0
314.90	2433.0
315.90	1394.0
317.00	180.0
319.90	212.0
321.00	800.0
321.90	250.0
323.00	7003.0
324.10	1012.0
325.00	217.0
325.90	244.0
326.90	1486.0
327.90	602.0
331.90	621.0
333.00	688.0
334.00	4303.0
335.10	1065.0
338.90	181.0
340.00	199.0
340.80	525.0
342.00	238.0
345.90	1266.0
347.00	319.0
352.00	1441.0
352.90	1289.0
354.00	1747.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

355.00	362.0
365.00	9321.0
365.90	1540.0
370.00	294.0
371.00	409.0
372.00	3146.0
373.10	954.0
383.10	799.0
383.90	247.0
389.90	472.0
391.00	326.0
392.00	182.0
401.00	158.0
402.00	851.0
403.00	1844.0
403.90	711.0
421.00	1343.0
422.00	1462.0
423.00	8655.0
424.00	2141.0
425.10	189.0
441.00	26696.0
442.00	148992.0
443.00	29896.0
444.00	2693.0
444.90	319.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
36.00	282.0
37.00	806.0
38.00	2665.0
39.00	15859.0
40.00	4790.0
41.00	454.0
43.00	278.0
44.00	6385.0
44.90	471.0
48.10	265.0
49.00	1995.0
50.00	57768.0
51.00	225408.0
52.00	11211.0
53.00	535.0
55.00	1114.0
56.00	6134.0
57.00	14692.0
57.90	589.0
60.00	213.0
61.00	2702.0
62.00	3066.0
63.10	8597.0
64.00	1533.0
65.00	4218.0
66.00	342.0
67.00	330.0
68.00	3328.0
69.00	232256.0
70.00	1245.0
70.90	225.0
73.00	1731.0
74.00	21840.0
75.00	36784.0
76.10	13299.0
77.00	281152.0
78.00	21208.0
79.00	15655.0
80.00	11928.0
81.00	17024.0
82.00	4128.0
83.00	3990.0
83.90	773.0
85.00	2079.0
86.00	4764.0
87.10	1916.0
88.00	1320.0
89.00	449.0
91.00	3307.0
92.00	3612.0
93.00	28008.0
94.00	1963.0
95.00	365.0
96.00	1419.0
96.80	411.0
98.00	19128.0
99.00	19560.0
100.00	1537.0
101.00	10721.0
101.90	454.0
102.90	2407.0
104.00	5377.0
105.00	5087.0
106.00	1873.0
107.00	75232.0
108.00	11259.0
108.90	1483.0
110.00	131904.0
111.00	19416.0
112.00	2218.0
112.90	1006.0
114.00	184.0
114.80	222.0
116.00	3827.0
117.00	68216.0
118.00	5749.0
118.90	602.0
120.00	791.0
120.90	253.0
122.00	3928.0
123.00	7283.0
123.90	2931.0
125.00	3371.0
126.00	934.0
127.00	256576.0
128.00	19368.0
129.00	94384.0
130.00	8555.0
131.00	1692.0
131.90	767.0
133.00	347.0
133.90	2643.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

135.00	7709.0
135.90	3041.0
137.00	5153.0
138.00	1196.0
139.00	457.0
140.00	1449.0
141.00	11811.0
142.00	3455.0
143.00	2961.0
144.00	581.0
144.90	576.0
146.00	2476.0
147.00	6237.0
148.00	17800.0
149.00	4053.0
150.00	859.0
151.00	1747.0
151.80	1166.0
153.00	4295.0
154.00	3040.0
155.00	6975.0
156.00	10343.0
156.90	1617.0
157.90	2189.0
158.90	1930.0
160.00	3701.0
161.00	6144.0
162.00	1562.0
162.90	448.0
163.90	626.0
164.90	4552.0
166.00	3940.0
167.00	34680.0
168.00	25304.0
168.90	3522.0
169.90	784.0
171.00	1115.0
172.00	2760.0
173.00	3162.0
174.00	5426.0
175.00	12784.0
176.00	2697.0
177.00	4490.0
177.90	1460.0
178.90	21752.0
180.00	14642.0
181.00	6739.0
182.00	1108.0
183.00	557.0
183.90	1404.0
185.00	11825.0
186.00	77936.0
187.00	21560.0
188.00	2054.0
189.00	4752.0
189.90	709.0
190.90	2310.0
192.00	7895.0
193.00	8655.0
194.00	1916.0
195.10	746.0
196.00	13532.0
196.80	2130.0
197.90	519296.0
198.90	35312.0
199.90	3143.0
201.60	1841.0
203.00	4512.0
204.00	22792.0
205.00	36160.0
206.00	145984.0
207.00	19256.0
208.00	6060.0
208.90	1761.0
209.90	2505.0
211.00	6058.0
211.90	1079.0
212.80	367.0
213.90	250.0
214.90	1662.0
216.00	3865.0
216.90	42112.0
218.00	5475.0
219.00	445.0
220.20	781.0
221.00	18816.0
221.90	6116.0
223.00	8924.0
224.00	85384.0
225.00	21864.0
226.00	1921.0
227.00	34944.0
228.00	5878.0
228.90	6783.0
230.00	960.0
231.00	2981.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

232.10	442.0
233.00	410.0
233.90	2613.0
235.00	2402.0
235.90	2144.0
237.00	3178.0
238.00	439.0
238.90	1286.0
240.00	1083.0
241.00	2056.0
242.00	5347.0
243.00	5241.0
244.00	65256.0
245.00	8381.0
246.00	13223.0
246.90	2482.0
247.90	566.0
248.90	1952.0
249.80	341.0
251.00	393.0
251.90	649.0
252.90	1554.0
253.90	1268.0
255.00	311872.0
256.00	45632.0
257.00	3289.0
258.00	20112.0
258.90	3156.0
260.00	576.0
260.80	333.0
264.00	420.0
265.00	8234.0
266.00	1176.0
266.90	177.0
269.90	437.0
270.90	828.0
271.90	630.0
273.00	9573.0
273.90	23384.0
275.00	118224.0
276.00	15742.0
277.00	11968.0
278.00	1977.0
279.00	590.0
281.20	364.0
281.90	281.0
283.00	1324.0
284.00	1238.0
285.00	2293.0
285.90	362.0
289.00	347.0
289.90	479.0
291.00	441.0
292.10	371.0
292.90	2667.0
294.10	798.0
295.00	533.0
296.00	42376.0
296.90	5421.0
297.90	479.0
300.90	525.0
301.90	616.0
303.00	4121.0
303.90	967.0
304.80	167.0
307.90	529.0
309.00	375.0
310.00	287.0
311.10	192.0
312.00	290.0
313.00	210.0
314.00	1894.0
315.00	4434.0
316.00	1954.0
316.90	473.0
319.80	159.0
321.00	1323.0
322.00	502.0
323.00	11743.0
324.00	1977.0
324.90	206.0
326.00	225.0
326.90	2371.0
328.00	1344.0
329.00	201.0
332.00	741.0
333.00	1068.0
334.00	6740.0
335.00	2066.0
338.90	195.0
340.00	184.0
341.00	1205.0
342.00	339.0
346.00	2791.0
346.90	395.0
352.00	3054.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

353.00	2262.0
354.00	2932.0
355.00	590.0
355.90	150.0
358.80	288.0
365.00	17456.0
366.00	2797.0
366.80	173.0
369.80	421.0
371.00	949.0
372.00	4767.0
373.00	1450.0
373.90	163.0
377.00	216.0
382.90	1399.0
384.00	487.0
384.90	244.0
390.00	892.0
391.10	516.0
392.00	401.0
401.00	362.0
401.90	2222.0
403.00	3136.0
404.10	1101.0
404.90	211.0
414.90	186.0
421.00	2333.0
422.00	2379.0
423.00	16258.0
424.10	3212.0
425.10	403.0
441.00	52392.0
442.10	323392.0
443.10	61688.0
444.00	6375.0
445.10	322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

m/z	Abundance
35.90	227.0
36.90	583.0
38.00	1844.0
39.00	8808.0
40.00	3479.0
41.10	314.0
41.80	164.0
43.10	177.0
44.00	5977.0
44.90	430.0
47.90	229.0
48.90	1192.0
50.10	32720.0
51.00	127000.0
52.00	6920.0
53.00	317.0
54.90	652.0
56.00	3403.0
57.00	8747.0
57.90	366.0
61.00	1466.0
62.00	1699.0
63.00	4290.0
64.10	589.0
65.00	2998.0
66.10	202.0
66.80	168.0
68.00	1865.0
69.00	129016.0
70.00	746.0
73.00	961.0
74.00	13463.0
75.00	21840.0
76.10	7332.0
77.00	166720.0
78.00	12376.0
79.00	8127.0
80.00	6445.0
81.00	9315.0
81.90	2857.0
83.00	2672.0
84.00	876.0
85.00	1543.0
86.00	3037.0
87.00	975.0
87.90	583.0
88.90	376.0
91.00	2010.0
92.00	2105.0
93.00	16148.0
93.90	1141.0
95.00	279.0
96.00	781.0
96.80	178.0
98.00	12501.0
99.00	11266.0
99.90	1025.0
101.00	6311.0
101.90	333.0
102.90	1607.0
104.00	3283.0
105.00	2565.0
106.10	889.0
107.00	44184.0
108.00	6542.0
109.00	906.0
110.00	79440.0
111.00	10527.0
112.00	1565.0
112.80	402.0
114.80	259.0
116.00	2471.0
117.00	40472.0
118.00	3108.0
119.10	369.0
120.00	613.0
122.00	2637.0
123.00	4755.0
123.90	1918.0
125.00	2052.0
126.10	302.0
127.00	154624.0
128.00	10958.0
129.00	55936.0
130.00	4996.0
130.90	1043.0
132.00	490.0
132.90	376.0
134.00	1455.0
134.90	4938.0
136.00	2084.0
137.00	3466.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

138.00	592.0
139.00	309.0
139.90	876.0
140.90	7332.0
142.00	2260.0
142.90	1642.0
144.00	445.0
144.90	543.0
146.00	1295.0
146.90	4053.0
148.00	10824.0
149.00	2388.0
149.90	855.0
151.10	1010.0
152.90	3182.0
154.00	2071.0
155.00	5290.0
156.00	6756.0
157.00	1479.0
157.90	1553.0
158.90	1218.0
160.00	2667.0
161.00	4081.0
161.90	1131.0
163.00	527.0
163.90	480.0
164.90	3348.0
165.90	2321.0
167.00	22208.0
168.00	16448.0
169.00	1897.0
169.90	545.0
170.90	599.0
171.90	1631.0
173.00	1855.0
173.90	4104.0
175.00	7194.0
175.90	1701.0
177.00	3354.0
177.90	1291.0
178.90	13257.0
180.00	9662.0
181.00	4391.0
181.90	831.0
182.80	329.0
183.90	1039.0
185.00	5848.0
186.00	51552.0
187.00	14780.0
188.00	959.0
188.90	2809.0
189.90	379.0
190.90	1864.0
191.90	5320.0
192.90	5734.0
193.90	894.0
194.90	673.0
196.00	8272.0
196.80	1614.0
197.90	349504.0
198.90	23088.0
199.90	2169.0
201.40	1445.0
202.90	2901.0
204.00	15796.0
205.00	25904.0
206.00	98512.0
207.00	13938.0
207.90	3638.0
208.90	1243.0
210.00	1436.0
211.00	4472.0
212.90	201.0
214.90	1227.0
215.90	2326.0
216.90	28008.0
218.00	3651.0
219.00	405.0
220.10	468.0
220.90	11664.0
221.90	3543.0
223.00	6845.0
224.00	59784.0
225.00	14784.0
226.00	1233.0
227.00	26344.0
228.00	3971.0
228.90	4883.0
229.90	624.0
231.00	1791.0
231.90	329.0
233.10	572.0
234.00	1615.0
234.90	1598.0
235.90	1414.0
236.90	1599.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

237.90	282.0
238.90	1080.0
239.90	880.0
241.00	1344.0
242.00	3324.0
243.00	3566.0
244.00	45728.0
245.00	5508.0
246.00	8965.0
246.90	1897.0
247.90	321.0
248.90	1465.0
249.80	195.0
250.90	320.0
251.90	478.0
252.90	999.0
253.90	1085.0
255.00	221824.0
256.00	32592.0
257.00	1979.0
258.00	13200.0
258.90	2673.0
259.90	432.0
260.80	300.0
262.80	230.0
263.90	270.0
264.90	5803.0
265.90	947.0
269.90	278.0
271.00	622.0
271.90	618.0
272.90	6789.0
274.00	17432.0
275.00	88632.0
276.00	12788.0
277.00	8133.0
277.90	1450.0
278.90	445.0
280.90	415.0
281.90	294.0
283.00	917.0
283.90	755.0
284.90	1595.0
286.00	244.0
288.80	298.0
289.90	268.0
291.00	282.0
292.00	718.0
292.90	1675.0
293.90	574.0
294.80	480.0
296.00	31392.0
297.00	4249.0
298.00	351.0
301.10	371.0
302.00	583.0
303.00	3074.0
303.90	602.0
308.00	361.0
309.10	388.0
310.00	507.0
311.00	196.0
311.70	182.0
312.90	274.0
314.10	1536.0
314.90	3705.0
315.90	1634.0
317.00	346.0
321.00	879.0
321.90	240.0
323.00	9203.0
324.00	1272.0
326.90	2038.0
328.00	803.0
329.00	160.0
332.00	548.0
333.00	923.0
334.00	6733.0
335.00	1642.0
340.10	175.0
341.00	988.0
342.00	220.0
346.00	2085.0
346.90	331.0
350.90	208.0
352.00	2964.0
353.00	1932.0
354.00	2629.0
355.10	509.0
359.00	282.0
365.00	14204.0
365.90	1966.0
367.10	206.0
370.00	311.0
370.80	594.0
372.00	4353.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069

373.00	1065.0
383.00	1357.0
384.00	334.0
390.00	775.0
391.00	397.0
392.10	258.0
401.00	308.0
401.90	2193.0
403.00	2423.0
404.00	859.0
405.00	173.0
421.00	2594.0
422.00	2789.0
423.00	14239.0
424.00	3406.0
424.90	169.0
441.00	48768.0
442.10	307776.0
443.10	57096.0
444.10	5351.0
445.00	355.0

Instrument :
BNA_M
ClientSampleId :
DFTPP069