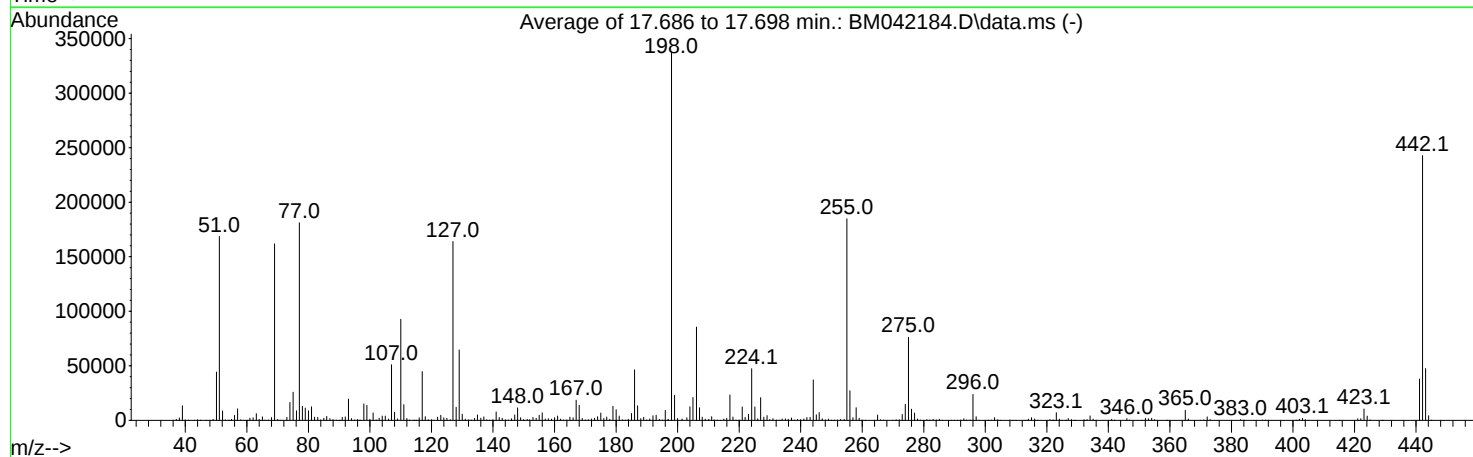
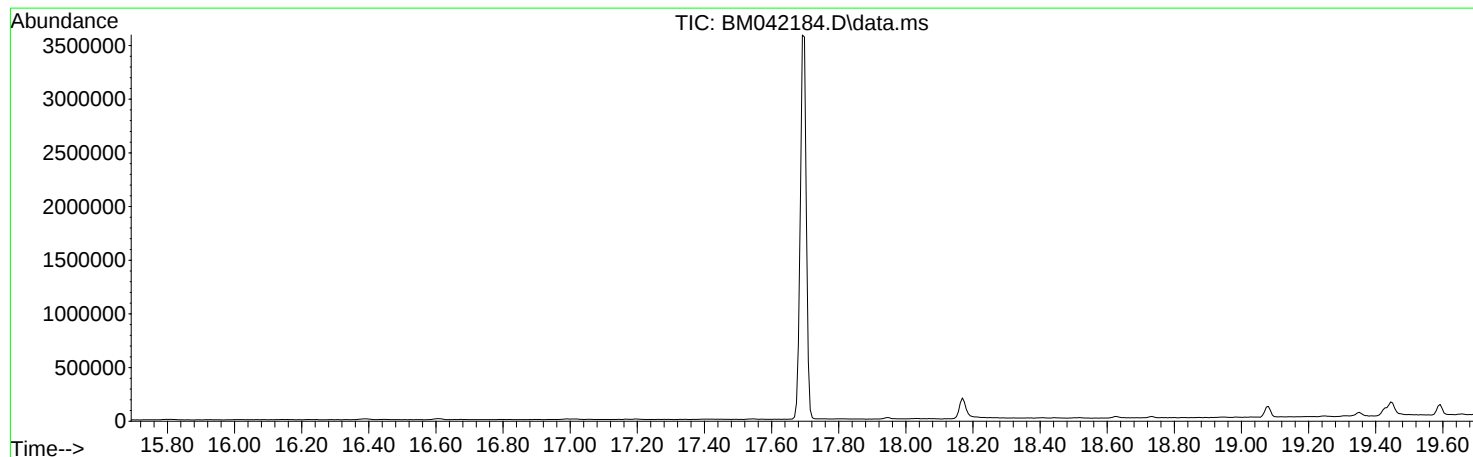


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
Data File : BM042184.D
Acq On : 04 Oct 2023 11:14
Operator : MA/JU
Sample : DFTPP173
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP173

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Oct 02 19:28:41 2023



AutoFind: Scans 2465, 2466, 2467; Background Corrected with Scan 2459

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	50.0	168516	PASS
68	69	0.00	2	1.6	2601	PASS
69	198	0.00	100	48.0	161816	PASS
70	69	0.00	2	0.6	927	PASS
127	198	10	80	48.6	163955	PASS
197	198	0.00	2	0.3	993	PASS
198	198	100	100	100.0	337259	PASS
199	198	5	9	6.8	23064	PASS
275	198	10	60	22.6	76149	PASS
365	198	1	100	2.7	9239	PASS
441	198	0.01	100	11.2	37926	PASS
442	198	50	100	72.0	242781	PASS
443	442	15	24	19.6	47552	PASS

m/z	Abundance
38.90	280.0
40.00	1665.0
41.00	401.0
42.00	184.0
43.00	310.0
44.00	5389.0
45.00	278.0
49.00	638.0
50.90	231.0
55.10	216.0
57.00	232.0
73.00	1024.0
73.90	164.0
75.00	188.0
76.90	369.0
77.90	321.0
83.90	360.0
85.90	193.0
91.10	196.0
96.00	331.0
133.00	237.0
134.90	175.0
147.10	271.0
176.90	152.0
190.90	295.0
192.90	310.0
207.10	2650.0
208.00	534.0
209.00	380.0
221.00	183.0
281.00	576.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

m/z	Abundance
36.00	179.0
37.00	658.0
38.00	1704.0
39.10	11130.0
40.00	2091.0
41.10	734.0
42.00	263.0
43.10	375.0
44.00	6241.0
45.00	472.0
47.00	200.0
49.00	1562.0
50.10	35168.0
51.10	136896.0
52.10	7172.0
53.00	377.0
54.00	153.0
55.00	856.0
56.00	3871.0
57.00	8957.0
58.00	461.0
59.00	169.0
61.00	1687.0
62.00	1678.0
63.10	4824.0
64.00	697.0
65.00	2771.0
65.90	220.0
67.00	239.0
68.00	2257.0
69.00	127560.0
70.10	721.0
71.00	155.0
73.00	5135.0
74.00	13212.0
75.00	19912.0
76.10	7009.0
77.10	141760.0
78.10	10446.0
79.00	9108.0
80.00	6750.0
81.00	9544.0
82.00	2421.0
83.00	2141.0
83.90	653.0
85.00	1590.0
86.00	2875.0
87.00	1209.0
88.00	463.0
89.10	210.0
91.00	2403.0
92.00	2365.0
93.00	15398.0
94.00	1344.0
95.00	352.0
96.00	1043.0
96.70	303.0
98.00	11036.0
99.00	11012.0
100.00	909.0
101.00	5248.0
102.00	330.0
103.00	1400.0
104.00	3075.0
105.00	3092.0
106.10	847.0
107.00	38360.0
108.00	5381.0
109.00	847.0
110.00	70928.0
111.00	10788.0
112.00	1279.0
112.90	337.0
115.00	328.0
116.00	1659.0
117.00	32672.0
118.00	2937.0
119.00	550.0
120.00	421.0
122.00	2097.0
123.00	3680.0
124.00	1534.0
125.00	1380.0
126.10	407.0
127.00	122456.0
128.00	8610.0
129.00	46832.0
130.00	4338.0
131.00	945.0
132.10	337.0
133.00	600.0
134.00	1276.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

135.00	3848.0
136.00	1583.0
137.00	2434.0
137.90	567.0
138.90	218.0
139.90	484.0
141.00	5948.0
142.00	1963.0
143.00	1667.0
144.00	377.0
144.90	387.0
146.00	1020.0
147.00	4531.0
148.00	7804.0
148.90	1746.0
149.90	421.0
151.00	682.0
152.00	355.0
153.00	1950.0
154.00	1243.0
155.00	3907.0
156.00	4643.0
157.00	959.0
157.90	883.0
159.00	941.0
160.00	1840.0
161.00	2810.0
162.00	960.0
162.90	268.0
164.00	260.0
165.00	1946.0
166.00	1633.0
167.00	12900.0
168.00	11749.0
169.00	1465.0
170.00	300.0
171.00	774.0
172.00	945.0
173.00	1409.0
174.00	2160.0
175.00	4781.0
176.00	1242.0
177.00	2445.0
177.90	781.0
179.00	8865.0
180.00	7125.0
181.00	2791.0
182.00	401.0
183.00	341.0
183.90	778.0
185.00	4165.0
186.00	30528.0
187.00	8695.0
188.00	1192.0
188.90	1786.0
189.90	330.0
191.00	1310.0
192.00	3047.0
193.00	3566.0
194.00	763.0
195.00	369.0
196.00	6367.0
196.80	1052.0
198.00	220928.0
199.00	15984.0
200.00	1227.0
201.50	794.0
203.00	1595.0
204.00	8132.0
205.00	13765.0
206.10	55576.0
207.10	11011.0
208.00	2658.0
209.00	1277.0
210.00	843.0
211.00	2465.0
211.80	456.0
213.00	205.0
215.00	714.0
215.90	1306.0
217.00	14858.0
218.00	1911.0
218.90	198.0
221.00	8564.0
222.00	2181.0
223.00	3532.0
224.00	29712.0
225.10	8077.0
226.10	1163.0
227.00	13740.0
228.00	1901.0
229.00	2606.0
229.90	475.0
231.00	1002.0
232.10	276.0
233.00	363.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

233.90	868.0
235.00	879.0
236.00	697.0
237.00	1659.0
237.90	273.0
239.00	465.0
240.00	584.0
241.00	725.0
242.00	1576.0
243.10	1785.0
244.10	23424.0
245.00	3134.0
246.00	4493.0
247.00	927.0
248.10	230.0
249.00	757.0
250.00	177.0
251.00	209.0
252.00	255.0
253.00	540.0
254.10	601.0
255.00	112008.0
256.00	16992.0
257.00	1589.0
258.00	6900.0
259.00	1323.0
260.00	172.0
265.00	3117.0
266.00	345.0
266.90	339.0
271.00	319.0
272.10	340.0
273.00	3333.0
274.00	8669.0
275.00	44080.0
276.00	6012.0
277.00	4199.0
278.00	996.0
278.90	282.0
281.00	1533.0
282.00	538.0
283.10	567.0
284.00	442.0
285.00	593.0
289.90	154.0
292.00	270.0
293.00	872.0
293.90	351.0
295.00	415.0
296.00	13956.0
297.00	2125.0
297.90	186.0
300.90	184.0
301.90	182.0
303.00	1653.0
304.10	247.0
308.00	168.0
308.90	154.0
309.90	168.0
314.00	795.0
315.00	1508.0
316.00	731.0
317.10	157.0
321.00	443.0
321.90	196.0
323.00	3874.0
324.00	667.0
325.00	295.0
327.00	1193.0
328.00	294.0
331.90	237.0
333.00	405.0
334.10	2286.0
335.00	795.0
341.10	657.0
342.00	168.0
346.00	830.0
347.00	240.0
352.10	911.0
353.10	819.0
354.10	1023.0
355.00	667.0
365.00	4927.0
366.00	702.0
372.10	1677.0
373.00	444.0
383.00	303.0
384.10	155.0
389.90	293.0
391.00	169.0
401.00	199.0
402.10	523.0
403.10	870.0
404.00	455.0
415.10	163.0
421.10	673.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

422.00	729.0
423.10	4797.0
424.10	2119.0
425.00	376.0
441.10	15649.0
442.10	102744.0
443.10	20704.0
444.00	1713.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

m/z	Abundance
36.00	244.0
37.00	849.0
38.10	2973.0
39.10	15700.0
40.00	2147.0
41.10	751.0
42.10	235.0
43.00	367.0
44.00	5932.0
45.00	689.0
46.90	176.0
48.00	312.0
49.00	1970.0
50.10	52752.0
51.10	201792.0
52.10	9915.0
53.00	361.0
55.00	1323.0
56.00	5222.0
57.00	12849.0
58.00	588.0
59.00	230.0
60.10	176.0
61.00	2488.0
62.00	3000.0
63.00	7077.0
64.00	982.0
65.10	3565.0
66.00	584.0
67.10	363.0
68.00	2848.0
69.00	191168.0
70.00	1161.0
73.10	3917.0
74.00	19424.0
75.00	30608.0
76.10	10196.0
77.10	214144.0
78.10	15463.0
79.00	13202.0
80.00	10276.0
81.00	14598.0
82.00	3372.0
83.10	3250.0
83.90	754.0
85.00	2383.0
86.00	4786.0
87.00	2053.0
87.90	796.0
89.00	495.0
90.00	196.0
91.00	3076.0
92.00	3967.0
93.00	23184.0
94.00	1721.0
95.10	560.0
96.00	1400.0
97.00	363.0
98.00	18208.0
99.00	16221.0
100.00	1187.0
101.00	8404.0
102.00	492.0
103.00	2368.0
104.00	4670.0
105.00	4625.0
106.00	1557.0
107.00	60368.0
108.00	9504.0
109.00	1508.0
110.00	109712.0
111.00	17856.0
112.00	2192.0
112.90	608.0
114.20	159.0
115.00	267.0
116.00	2943.0
117.00	53088.0
118.00	3774.0
118.90	550.0
120.10	874.0
120.90	318.0
122.00	3667.0
123.00	5550.0
124.00	3157.0
125.00	2275.0
126.10	671.0
127.00	193536.0
128.00	14208.0
129.00	77904.0
130.00	6899.0
131.00	1372.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

132.10	754.0
132.90	607.0
134.00	2095.0
135.00	5808.0
136.00	2537.0
137.00	3870.0
138.00	599.0
138.90	472.0
140.00	1141.0
141.00	8896.0
142.00	3232.0
143.00	2160.0
144.00	754.0
144.90	560.0
146.00	1720.0
147.00	6266.0
148.00	13970.0
149.00	2792.0
150.00	735.0
151.10	1105.0
151.90	690.0
153.00	2988.0
154.00	2314.0
155.00	5026.0
156.00	8727.0
157.00	1748.0
158.00	1541.0
159.00	1332.0
160.00	2847.0
161.00	4449.0
162.00	1319.0
163.00	574.0
164.00	455.0
165.00	3367.0
166.00	2790.0
167.00	21888.0
168.00	15981.0
169.00	1907.0
170.00	648.0
170.90	737.0
172.00	1713.0
173.00	2439.0
174.00	4210.0
175.00	8023.0
176.00	2053.0
177.00	3817.0
178.00	1180.0
179.00	15206.0
180.00	11675.0
181.00	4640.0
182.10	689.0
183.00	384.0
184.00	1415.0
185.00	7419.0
186.00	55656.0
187.00	15650.0
188.00	1900.0
189.00	3375.0
189.90	643.0
191.00	1899.0
192.00	4672.0
193.10	5775.0
194.10	1179.0
195.00	527.0
196.00	10439.0
197.00	1353.0
198.00	395648.0
199.00	26696.0
200.00	1967.0
201.40	1480.0
203.00	2699.0
204.00	14525.0
205.00	24680.0
206.10	100344.0
207.10	15906.0
208.00	3817.0
209.00	1740.0
210.20	1677.0
211.00	3587.0
213.00	308.0
214.00	210.0
215.00	1489.0
216.00	2070.0
217.00	27120.0
218.00	3730.0
219.00	449.0
219.90	334.0
221.10	14427.0
221.90	3178.0
223.00	6140.0
224.10	56456.0
225.10	14286.0
226.10	1742.0
227.00	24200.0
228.00	3255.0
229.10	5189.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

230.00	908.0
231.00	1915.0
232.00	367.0
232.90	336.0
234.00	1508.0
235.00	1625.0
235.90	1106.0
237.00	2449.0
238.00	306.0
239.00	980.0
240.00	906.0
241.00	1612.0
242.00	2925.0
243.10	3296.0
244.10	42072.0
245.10	6076.0
246.00	8436.0
247.00	1726.0
248.00	572.0
249.00	1371.0
250.00	252.0
250.90	395.0
252.00	363.0
253.00	1002.0
254.10	1202.0
255.00	213376.0
256.00	31488.0
257.00	3185.0
258.00	13372.0
259.00	2196.0
260.00	390.0
261.00	295.0
263.90	310.0
265.00	5639.0
266.00	620.0
267.00	269.0
270.00	219.0
271.00	759.0
272.00	591.0
273.00	6448.0
274.00	16848.0
275.00	89328.0
276.00	11705.0
277.00	7794.0
278.00	1567.0
279.00	275.0
281.10	1452.0
282.00	503.0
283.00	1107.0
284.00	536.0
285.10	1532.0
286.00	201.0
289.00	343.0
290.00	243.0
291.00	259.0
292.00	409.0
293.00	1619.0
294.00	443.0
295.10	592.0
296.00	26736.0
297.00	3887.0
298.00	199.0
301.10	339.0
302.00	443.0
303.00	2642.0
304.10	790.0
305.00	263.0
308.00	383.0
309.00	263.0
309.90	269.0
313.00	271.0
314.00	1276.0
315.00	2691.0
316.00	1542.0
317.00	268.0
321.00	617.0
322.10	489.0
323.10	7957.0
324.10	1311.0
324.90	178.0
327.00	1571.0
328.00	963.0
332.10	632.0
333.00	863.0
334.00	4728.0
335.10	1289.0
335.90	165.0
341.00	1152.0
342.00	291.0
346.00	1770.0
346.90	342.0
351.00	154.0
352.10	2473.0
353.00	1681.0
354.10	2387.0
355.10	679.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

365.00	10562.0
366.00	1290.0
370.10	237.0
371.00	600.0
372.10	3330.0
373.00	897.0
383.00	1007.0
384.00	389.0
390.00	328.0
391.10	339.0
392.10	150.0
401.00	288.0
402.00	1284.0
403.10	2052.0
404.00	696.0
405.00	225.0
415.10	159.0
421.10	1871.0
422.10	1570.0
423.10	11689.0
424.10	4661.0
425.10	602.0
429.00	160.0
441.10	41176.0
442.10	266688.0
443.10	52504.0
444.10	4610.0
444.90	292.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

m/z	Abundance
36.10	259.0
37.10	959.0
38.00	2094.0
39.10	13953.0
40.00	1982.0
41.10	777.0
43.00	469.0
44.00	6004.0
45.00	641.0
47.00	183.0
49.00	1492.0
50.10	45168.0
51.10	167552.0
52.10	8990.0
53.00	437.0
55.00	1219.0
56.00	4553.0
57.00	10727.0
58.00	546.0
59.10	211.0
61.00	2114.0
62.00	2269.0
63.10	6657.0
64.00	1047.0
65.10	3303.0
66.00	341.0
67.00	290.0
68.00	2698.0
69.00	166720.0
70.00	899.0
71.00	168.0
73.10	2473.0
74.10	17064.0
75.00	27592.0
76.10	9352.0
77.10	188608.0
78.10	13775.0
79.00	11532.0
80.00	9541.0
81.00	13137.0
82.00	3229.0
83.00	3068.0
83.90	876.0
85.00	1924.0
86.00	3982.0
87.00	1689.0
88.00	803.0
89.00	406.0
91.00	3517.0
92.00	3519.0
93.00	20200.0
94.00	1628.0
95.10	297.0
96.00	1216.0
97.00	334.0
98.00	16340.0
99.00	14306.0
100.00	986.0
101.00	7067.0
102.00	378.0
103.00	2196.0
104.00	4271.0
105.00	4412.0
106.00	1414.0
107.00	54352.0
108.00	7720.0
109.00	1459.0
110.00	97496.0
111.00	14713.0
112.00	1752.0
113.00	585.0
115.00	326.0
116.00	2649.0
117.00	48504.0
118.00	3537.0
119.00	673.0
120.00	744.0
120.90	207.0
122.00	3242.0
123.00	4985.0
124.00	2419.0
125.00	2276.0
126.10	612.0
127.00	175872.0
128.00	13476.0
129.00	69040.0
130.00	6007.0
131.00	1097.0
132.10	685.0
132.90	533.0
134.00	2040.0
135.00	5700.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

136.00	2199.0
137.00	3489.0
138.00	699.0
139.00	431.0
140.00	765.0
141.00	8345.0
142.00	2831.0
143.00	1984.0
144.10	638.0
145.00	554.0
146.00	1549.0
147.10	4904.0
148.00	12642.0
149.00	2846.0
150.00	865.0
151.20	1045.0
151.80	709.0
153.00	3048.0
154.00	2054.0
155.00	5173.0
156.00	7351.0
157.00	1386.0
158.00	1914.0
159.00	1163.0
160.00	2984.0
161.00	4786.0
161.90	1219.0
162.90	413.0
164.00	610.0
165.00	3666.0
166.10	2478.0
167.00	20912.0
168.00	13752.0
169.00	2042.0
170.00	563.0
171.00	672.0
172.00	1544.0
173.00	2060.0
174.00	3930.0
175.10	7679.0
176.00	2149.0
177.00	3426.0
178.00	1365.0
179.00	14749.0
180.00	10596.0
181.00	4348.0
182.00	619.0
182.90	222.0
184.00	1045.0
185.00	7197.0
186.00	53080.0
187.00	15815.0
188.00	1840.0
189.00	3050.0
190.00	545.0
191.00	1810.0
192.00	4905.0
193.00	5549.0
194.00	1174.0
195.00	664.0
196.00	10349.0
196.90	1625.0
198.00	395200.0
199.00	26512.0
200.00	2006.0
201.40	1722.0
203.00	2982.0
204.00	14550.0
205.00	24672.0
206.10	100632.0
207.10	16061.0
208.00	4151.0
209.00	1530.0
210.10	1540.0
211.10	3900.0
212.00	729.0
213.00	316.0
214.00	199.0
215.00	1223.0
216.00	2397.0
217.00	28184.0
218.00	3728.0
219.00	332.0
220.20	382.0
221.10	14597.0
222.00	3130.0
223.00	6476.0
224.10	56088.0
225.10	14492.0
226.00	1480.0
227.00	24640.0
228.00	3645.0
229.00	5235.0
229.90	656.0
231.00	2021.0
232.00	297.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

233.00	380.0
234.00	1745.0
235.10	1667.0
236.00	1201.0
237.00	2345.0
238.00	394.0
238.90	843.0
240.00	906.0
241.00	1545.0
242.00	3259.0
243.00	3180.0
244.10	45904.0
245.10	6436.0
246.00	8725.0
247.00	1883.0
248.00	371.0
249.00	1660.0
249.90	342.0
251.00	382.0
252.00	415.0
253.00	927.0
254.10	1326.0
255.00	229056.0
256.00	33160.0
257.00	2937.0
258.00	14340.0
259.00	2012.0
259.90	292.0
261.00	387.0
264.00	375.0
265.00	5702.0
266.00	918.0
267.00	256.0
270.00	227.0
271.00	571.0
272.00	744.0
273.00	6514.0
274.00	18544.0
275.00	95040.0
276.00	13078.0
277.00	8180.0
278.00	1629.0
279.00	255.0
281.00	960.0
282.00	513.0
283.00	1035.0
284.10	573.0
285.00	1212.0
286.00	352.0
288.90	354.0
290.10	235.0
291.00	217.0
292.00	459.0
293.00	2070.0
294.00	512.0
295.00	493.0
296.00	30760.0
297.00	4323.0
298.00	222.0
300.90	345.0
301.90	487.0
303.00	3353.0
304.10	955.0
305.10	177.0
308.00	473.0
308.90	250.0
310.00	278.0
313.00	193.0
314.00	1289.0
315.00	3509.0
316.10	1562.0
316.90	259.0
321.00	1018.0
322.00	458.0
323.10	9291.0
324.10	1600.0
325.00	226.0
326.10	214.0
327.00	1964.0
328.00	1082.0
328.90	174.0
332.10	548.0
333.10	807.0
334.10	5458.0
335.00	1664.0
336.00	197.0
341.10	1180.0
342.10	283.0
346.00	2068.0
347.00	378.0
350.90	153.0
352.00	2580.0
353.10	1762.0
354.00	2478.0
355.10	841.0
358.90	213.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173

365.00	12227.0
366.00	2071.0
370.00	197.0
371.00	611.0
372.10	4621.0
373.10	1040.0
383.00	972.0
384.00	338.0
390.10	514.0
391.00	342.0
392.10	296.0
401.00	255.0
402.00	1794.0
403.10	2542.0
404.00	1157.0
405.00	220.0
415.20	158.0
421.00	2095.0
422.10	2224.0
423.10	14784.0
424.10	5091.0
425.10	537.0
441.10	56952.0
442.10	358912.0
443.10	69448.0
444.10	6327.0
445.10	286.0

Instrument :
BNA_M
ClientSampleId :
DFTPP173