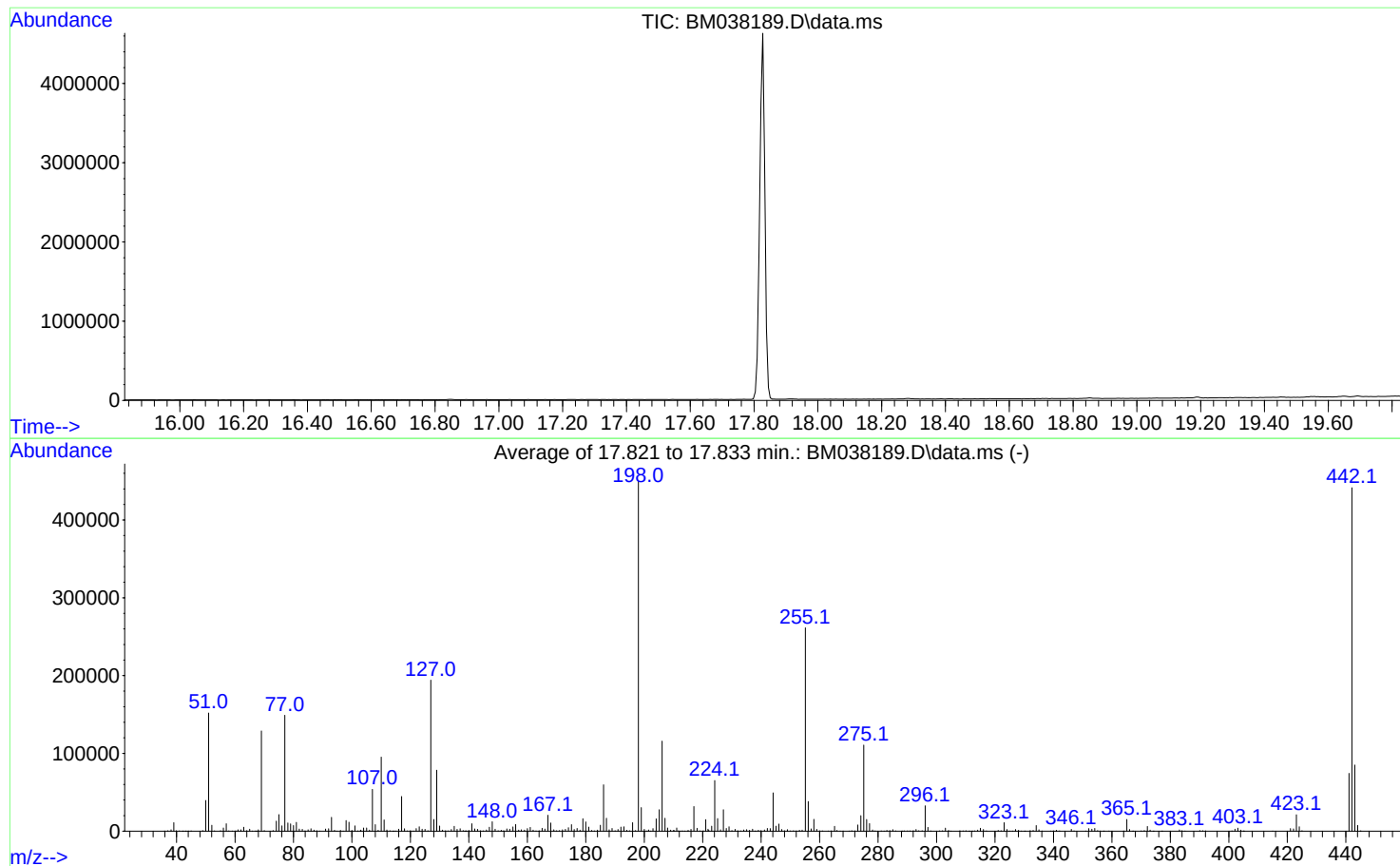


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038189.D
 Acq On : 22 Dec 2022 09:23
 Operator : CG/JU
 Sample : DFTPP099
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP099

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Dec 22 23:36:45 2022



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2481

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.8	151960	PASS
68	69	0.00	2	1.4	1862	PASS
69	198	0.00	100	28.6	128773	PASS
70	69	0.00	2	0.6	709	PASS
127	198	10	80	43.2	194219	PASS
197	198	0.00	2	0.2	891	PASS
198	198	100	100	100.0	449515	PASS
199	198	5	9	6.8	30355	PASS
275	198	10	60	24.6	110648	PASS
365	198	1	100	3.4	15106	PASS
441	198	0.01	100	16.5	74339	PASS
442	198	50	100	98.2	441408	PASS
443	442	15	24	19.3	85067	PASS

m/z	Abundance
39.90	573.0
41.00	273.0
43.00	262.0
43.90	705.0
48.90	290.0
50.90	165.0
55.10	216.0
73.00	1020.0
75.00	156.0
77.00	594.0
95.80	188.0
97.00	191.0
118.90	158.0
132.90	292.0
147.00	477.0
177.00	172.0
191.10	463.0
193.10	336.0
207.10	3543.0
208.00	754.0
209.00	491.0
221.10	387.0
267.10	161.0
281.10	733.0
282.00	266.0
283.00	198.0
341.00	179.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.00	225.0
37.00	675.0
38.10	2081.0
39.00	12783.0
40.00	1172.0
41.00	659.0
43.10	267.0
44.00	637.0
45.00	428.0
49.00	1137.0
50.00	45648.0
51.00	174464.0
52.10	8959.0
53.00	510.0
55.00	956.0
56.00	4714.0
57.00	10421.0
57.90	561.0
60.00	235.0
61.00	1893.0
62.00	2241.0
63.00	6129.0
64.00	844.0
65.00	2961.0
66.00	264.0
67.00	385.0
68.00	2202.0
69.00	148608.0
70.00	816.0
73.00	1919.0
74.10	15335.0
75.00	23784.0
76.00	7606.0
77.10	167936.0
78.10	11611.0
79.00	10207.0
80.00	8368.0
81.00	13250.0
82.00	3024.0
83.00	2633.0
84.00	407.0
85.00	2027.0
86.00	3430.0
87.00	1903.0
88.00	573.0
89.00	339.0
91.00	2967.0
92.00	3425.0
93.00	20672.0
94.00	1256.0
95.00	331.0
96.10	1164.0
96.90	368.0
98.00	14347.0
99.00	13277.0
100.00	942.0
101.00	7466.0
102.00	347.0
102.90	1662.0
104.00	4720.0
105.00	4745.0
106.00	1600.0
107.00	60768.0
108.00	9779.0
109.00	1282.0
110.00	103784.0
111.00	16283.0
111.90	1758.0
113.00	855.0
115.00	197.0
116.00	2894.0
117.00	49456.0
118.00	3139.0
119.00	517.0
120.00	816.0
121.00	231.0
122.00	3328.0
123.00	5692.0
124.00	2766.0
125.00	2756.0
126.00	753.0
127.00	209344.0
128.00	17016.0
129.00	85832.0
130.00	7264.0
131.00	1370.0
132.00	784.0
133.00	743.0
134.00	2461.0
135.00	6716.0
136.00	2522.0
137.00	3734.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

138.10	882.0
138.90	264.0
139.90	1081.0
141.00	9739.0
142.00	2787.0
143.00	2492.0
144.00	783.0
144.90	357.0
146.00	1953.0
147.00	5855.0
148.00	12973.0
149.00	2751.0
150.00	756.0
151.00	1288.0
151.80	853.0
153.00	2755.0
154.00	2955.0
155.10	5614.0
156.00	9108.0
157.00	1317.0
158.00	2219.0
159.00	1494.0
160.00	3554.0
161.00	4853.0
162.00	1465.0
163.00	503.0
164.00	395.0
165.10	3774.0
166.00	2559.0
167.10	21408.0
168.00	11508.0
169.00	1613.0
170.00	562.0
171.00	686.0
172.00	1845.0
173.00	2778.0
174.10	4327.0
175.10	8092.0
176.00	2403.0
177.00	3916.0
178.00	1138.0
179.00	16291.0
180.00	11805.0
181.10	5914.0
182.00	1203.0
183.00	304.0
184.00	1370.0
185.00	7060.0
186.10	60416.0
187.00	17600.0
188.00	1964.0
189.00	3524.0
190.10	435.0
191.00	2621.0
192.00	5096.0
193.10	6325.0
194.00	1080.0
195.00	740.0
196.00	11294.0
198.00	455552.0
199.00	31720.0
200.00	2480.0
201.50	1555.0
202.10	718.0
203.00	3278.0
204.10	15679.0
205.10	28280.0
206.10	115848.0
207.10	20632.0
208.00	4328.0
209.10	1828.0
210.00	1596.0
211.10	4218.0
213.00	453.0
213.90	195.0
214.90	1174.0
216.00	2300.0
217.00	30752.0
218.10	3778.0
219.00	363.0
221.10	15879.0
222.10	3544.0
223.10	6442.0
224.10	63936.0
225.10	15775.0
226.10	1942.0
227.10	26120.0
228.00	3142.0
229.00	5170.0
230.00	752.0
231.10	2283.0
231.90	458.0
233.00	246.0
234.10	1485.0
235.10	1827.0
236.00	1078.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

237.10	2924.0
237.90	344.0
239.10	1041.0
240.00	796.0
241.10	1389.0
242.10	3282.0
243.10	3670.0
244.10	47800.0
245.10	5802.0
246.10	9276.0
247.00	2136.0
248.10	321.0
249.00	2046.0
250.00	276.0
251.00	549.0
252.10	398.0
253.10	1105.0
254.00	1290.0
255.10	247552.0
256.10	35760.0
257.10	2800.0
258.00	14324.0
259.00	2045.0
260.10	389.0
261.10	394.0
263.00	199.0
264.00	439.0
265.10	5944.0
266.00	880.0
267.10	213.0
268.00	224.0
270.10	231.0
271.00	585.0
272.00	421.0
273.00	7787.0
274.10	18200.0
275.10	102280.0
276.10	14168.0
277.10	8844.0
278.10	1770.0
279.10	318.0
281.10	833.0
282.10	571.0
283.00	1275.0
284.00	777.0
285.00	1507.0
286.00	252.0
289.00	338.0
290.10	382.0
291.00	348.0
292.10	296.0
293.00	1590.0
293.90	476.0
295.00	590.0
296.10	29520.0
297.10	4912.0
298.00	289.0
301.10	335.0
302.00	541.0
303.00	3220.0
304.10	786.0
307.90	416.0
309.10	216.0
310.00	382.0
313.00	396.0
314.00	1272.0
315.00	3126.0
316.00	1945.0
317.10	423.0
321.10	1007.0
322.10	465.0
323.10	9478.0
324.10	2106.0
325.00	156.0
326.00	284.0
327.00	1926.0
328.10	1167.0
331.90	722.0
333.10	860.0
334.10	6650.0
335.00	1406.0
336.20	166.0
339.10	247.0
340.10	200.0
341.00	1179.0
342.00	395.0
346.10	2136.0
347.00	514.0
352.10	3261.0
353.10	2344.0
354.10	3021.0
355.10	783.0
365.10	12406.0
366.00	2149.0
370.10	324.0
371.10	809.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

372.10	4557.0
373.00	1163.0
383.10	1230.0
384.00	461.0
390.00	809.0
391.00	395.0
392.10	355.0
401.20	229.0
402.10	2075.0
403.10	3159.0
404.10	1068.0
405.00	298.0
421.10	2512.0
422.10	2396.0
423.10	16313.0
424.10	4743.0
425.00	552.0
441.10	57584.0
442.10	336960.0
443.10	67912.0
444.10	5723.0
445.00	397.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

m/z	Abundance
35.90	172.0
37.00	697.0
38.10	2016.0
39.10	12618.0
40.00	1510.0
41.00	559.0
42.00	153.0
43.00	355.0
44.00	874.0
45.00	554.0
49.00	1139.0
50.00	47776.0
51.00	182784.0
52.00	9589.0
53.00	383.0
55.00	1004.0
56.00	5133.0
57.00	11664.0
57.90	588.0
59.10	342.0
61.00	1870.0
62.00	1950.0
63.00	5629.0
64.10	1173.0
65.00	3241.0
65.90	244.0
67.20	250.0
68.00	1996.0
69.00	154368.0
70.00	919.0
73.00	1898.0
74.10	14664.0
75.00	26088.0
76.10	8458.0
77.10	181376.0
78.00	12563.0
79.00	11870.0
80.00	8729.0
81.00	13339.0
82.00	3260.0
83.00	3067.0
83.90	484.0
85.00	2299.0
86.00	4147.0
87.00	1473.0
87.90	670.0
88.90	270.0
91.00	3164.0
92.00	3754.0
93.00	21368.0
94.00	1425.0
94.90	331.0
96.00	1226.0
97.00	419.0
98.00	16920.0
99.00	13443.0
100.00	1075.0
101.00	8899.0
102.00	630.0
103.10	2547.0
104.00	4847.0
105.00	4869.0
106.00	1779.0
107.00	65232.0
108.00	10333.0
109.00	1605.0
110.00	117320.0
111.00	18136.0
112.00	2056.0
113.00	695.0
114.00	183.0
116.00	3246.0
117.00	55048.0
118.00	3420.0
119.00	869.0
120.00	713.0
121.10	315.0
122.00	4599.0
123.00	6805.0
124.00	3339.0
125.00	2931.0
126.00	634.0
127.00	237696.0
128.00	18680.0
129.00	96496.0
130.00	8013.0
131.00	1604.0
132.00	890.0
133.00	733.0
134.00	2512.0
135.00	7633.0
136.00	2593.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

137.00	3440.0
138.00	836.0
138.60	189.0
139.10	332.0
140.00	1330.0
141.00	11953.0
142.00	3795.0
143.00	2867.0
144.00	840.0
145.00	760.0
146.00	2094.0
147.00	6674.0
148.00	14972.0
149.00	3016.0
150.10	765.0
151.10	1331.0
152.00	617.0
153.00	3778.0
154.00	3309.0
155.10	6663.0
156.00	10347.0
157.10	1571.0
157.90	2295.0
159.00	1957.0
160.00	4057.0
161.00	6256.0
162.00	1934.0
163.00	475.0
164.10	534.0
165.00	4251.0
166.00	3531.0
167.10	24488.0
168.00	12961.0
169.10	2344.0
170.00	856.0
171.00	1085.0
172.10	2164.0
173.00	2622.0
174.00	5600.0
175.10	11094.0
176.10	2665.0
177.00	4628.0
178.00	1817.0
179.00	20072.0
180.00	14983.0
181.00	5975.0
182.00	1127.0
183.00	435.0
184.00	1774.0
185.00	9748.0
186.10	74984.0
187.10	20816.0
188.00	2347.0
189.00	4548.0
190.00	1074.0
191.00	3140.0
192.00	6337.0
193.00	7289.0
194.00	1520.0
195.10	645.0
196.00	12839.0
197.00	1663.0
198.00	556032.0
199.00	36744.0
200.00	3032.0
201.50	1976.0
203.00	4171.0
204.10	20712.0
205.10	32648.0
206.10	142848.0
207.10	23816.0
208.10	5714.0
209.00	2288.0
210.20	2304.0
211.10	5118.0
211.70	1302.0
213.10	520.0
213.90	258.0
215.10	1479.0
216.00	2793.0
217.00	39944.0
218.10	4295.0
219.00	454.0
220.20	643.0
221.10	17936.0
221.80	4376.0
223.00	7827.0
224.10	80432.0
225.10	20328.0
226.10	2098.0
227.00	34288.0
228.00	4641.0
229.00	7389.0
230.10	896.0
231.10	3103.0
232.00	650.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

233.00	697.0
234.10	1699.0
235.00	2242.0
236.00	1938.0
237.00	2639.0
238.10	599.0
239.00	1481.0
240.00	1097.0
241.10	1657.0
242.10	4518.0
243.10	4186.0
244.10	59672.0
245.10	8412.0
246.10	11080.0
247.10	2728.0
248.00	691.0
249.00	2502.0
250.00	557.0
251.10	616.0
252.00	429.0
253.10	1363.0
254.10	1584.0
255.10	321088.0
256.10	48080.0
257.10	3696.0
258.10	18808.0
259.00	2941.0
260.10	301.0
260.90	656.0
263.00	196.0
264.00	409.0
265.10	8059.0
265.90	1117.0
267.10	329.0
268.00	157.0
270.10	340.0
271.00	536.0
272.10	541.0
273.10	9349.0
274.10	25128.0
275.10	137216.0
276.10	18632.0
277.10	11636.0
278.10	2014.0
279.00	436.0
281.20	995.0
282.10	591.0
283.10	1358.0
284.00	927.0
285.10	2405.0
286.00	444.0
288.10	222.0
289.00	568.0
290.10	569.0
291.00	303.0
292.00	537.0
293.00	2731.0
294.00	579.0
295.10	935.0
296.10	40152.0
297.10	5544.0
298.00	678.0
301.00	431.0
302.10	748.0
303.10	4934.0
304.10	1380.0
305.00	199.0
308.10	520.0
309.10	556.0
310.10	837.0
312.10	166.0
313.00	334.0
314.10	1457.0
315.00	4482.0
316.10	2442.0
317.10	461.0
321.10	1103.0
322.00	576.0
323.10	13241.0
324.10	2291.0
324.90	271.0
326.10	301.0
327.00	2321.0
328.00	1369.0
329.10	189.0
332.10	1179.0
333.10	1015.0
334.10	8351.0
335.10	2633.0
336.20	225.0
339.00	266.0
339.80	212.0
341.10	1771.0
342.10	433.0
346.10	3363.0
347.10	456.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

351.10	299.0
352.10	3810.0
353.20	2952.0
354.10	4263.0
355.10	1095.0
356.10	169.0
357.10	191.0
359.00	401.0
363.90	184.0
365.10	18224.0
366.00	2647.0
367.10	168.0
370.10	567.0
371.10	986.0
372.10	7729.0
373.10	1450.0
374.10	235.0
377.00	165.0
383.10	1891.0
384.00	701.0
385.00	250.0
390.10	1122.0
391.10	828.0
392.00	337.0
401.00	604.0
402.10	2915.0
403.10	4221.0
404.10	1538.0
405.20	265.0
415.00	180.0
421.10	3815.0
422.10	3503.0
423.10	26160.0
424.10	6858.0
425.00	742.0
441.10	89240.0
442.10	534912.0
443.10	102864.0
444.10	9898.0
445.20	608.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

m/z	Abundance
35.90	326.0
37.00	447.0
38.00	1102.0
39.00	7619.0
40.00	1040.0
41.00	522.0
43.00	320.0
43.90	829.0
45.00	339.0
49.00	899.0
50.00	25208.0
51.00	99128.0
52.00	4660.0
53.00	221.0
55.00	691.0
56.00	2803.0
57.00	6736.0
57.90	224.0
61.00	1351.0
62.00	1125.0
63.10	3415.0
64.00	372.0
65.00	1672.0
67.00	175.0
68.00	1389.0
69.00	83344.0
70.00	393.0
73.00	1418.0
74.00	9067.0
75.00	14516.0
76.00	4670.0
77.10	99272.0
78.10	7439.0
79.00	6400.0
80.00	4730.0
81.00	7243.0
82.00	1869.0
83.00	1499.0
84.00	342.0
85.00	1061.0
86.00	2015.0
87.00	959.0
87.90	539.0
89.00	181.0
91.00	1845.0
92.00	2038.0
93.00	11622.0
94.10	940.0
94.90	211.0
96.00	859.0
97.10	403.0
98.00	9574.0
99.00	7791.0
100.00	720.0
101.00	4395.0
102.00	278.0
103.00	1391.0
104.00	3025.0
105.00	2526.0
106.00	855.0
107.00	35440.0
108.00	4919.0
108.90	841.0
110.00	64328.0
111.00	9241.0
111.90	910.0
113.00	355.0
114.80	243.0
116.00	1606.0
117.00	29408.0
118.00	2805.0
119.00	366.0
120.00	353.0
122.00	2051.0
123.00	4409.0
123.90	1587.0
125.00	1530.0
126.10	314.0
127.00	135616.0
128.00	9439.0
129.00	52984.0
130.00	4862.0
131.00	992.0
132.00	419.0
133.00	617.0
134.00	1228.0
135.00	4748.0
136.00	2101.0
137.00	2511.0
138.10	661.0
139.00	316.0
140.10	838.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

141.00	6980.0
142.00	2183.0
142.90	1413.0
144.10	335.0
144.90	261.0
146.00	984.0
147.00	4141.0
148.00	8152.0
149.00	1928.0
150.00	467.0
151.00	843.0
151.90	522.0
153.00	2288.0
154.00	1480.0
155.00	4111.0
156.00	6249.0
157.00	1059.0
158.00	1043.0
159.00	947.0
160.00	2134.0
161.00	3804.0
162.00	868.0
163.00	379.0
163.80	277.0
165.00	3085.0
166.00	1972.0
167.00	15662.0
168.00	7228.0
169.00	1158.0
170.00	612.0
171.00	553.0
172.00	1429.0
173.00	1890.0
174.00	3375.0
175.10	6000.0
176.10	1648.0
177.00	2806.0
178.00	906.0
179.00	12026.0
180.10	8770.0
181.00	4017.0
182.10	619.0
182.90	261.0
184.00	954.0
185.00	6061.0
186.10	43728.0
187.00	11580.0
188.00	1303.0
189.00	2556.0
190.00	345.0
191.00	2136.0
192.00	4392.0
193.00	4392.0
194.10	1014.0
194.90	464.0
196.00	9031.0
197.00	1010.0
198.00	336960.0
199.00	22600.0
200.00	1677.0
200.90	543.0
201.50	1216.0
203.00	2666.0
204.00	11267.0
205.10	21768.0
206.10	88624.0
207.10	16293.0
208.00	4364.0
209.10	1780.0
210.00	1284.0
211.10	3074.0
212.20	419.0
213.00	194.0
214.00	150.0
215.00	1126.0
216.00	1678.0
217.00	24160.0
218.00	3057.0
219.00	278.0
220.20	652.0
221.00	11855.0
221.80	3157.0
223.00	5363.0
224.10	51000.0
225.10	12510.0
226.10	1431.0
227.00	22440.0
228.10	2800.0
229.00	4621.0
229.90	548.0
231.10	1954.0
232.00	472.0
232.90	293.0
234.00	1748.0
235.00	1802.0
236.10	689.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

237.00	2091.0
237.90	231.0
239.00	980.0
240.10	525.0
241.10	1459.0
242.10	2585.0
243.10	2430.0
244.10	40320.0
245.10	5154.0
246.00	7387.0
247.10	1391.0
247.90	551.0
249.00	1360.0
249.90	175.0
251.10	450.0
252.00	323.0
253.10	1141.0
254.00	1271.0
255.10	215616.0
256.10	30528.0
257.10	2158.0
258.00	12390.0
259.00	2005.0
260.00	542.0
260.90	365.0
264.00	338.0
265.00	4571.0
266.00	777.0
267.00	323.0
270.10	223.0
271.00	453.0
272.00	524.0
273.00	6984.0
274.10	16776.0
275.10	92448.0
276.10	12624.0
277.00	8741.0
278.00	1108.0
278.90	351.0
281.10	1326.0
282.10	454.0
283.00	1010.0
284.00	794.0
285.10	1745.0
286.00	237.0
288.90	312.0
289.90	203.0
290.20	196.0
290.90	269.0
291.90	360.0
292.20	344.0
293.00	2104.0
293.90	460.0
295.00	544.0
296.10	28328.0
297.00	4057.0
297.90	251.0
301.10	370.0
302.10	496.0
303.10	3545.0
304.10	802.0
304.90	155.0
308.00	484.0
309.00	301.0
310.10	477.0
311.10	174.0
313.10	323.0
314.10	1710.0
315.00	3321.0
316.10	2093.0
317.10	357.0
321.10	877.0
322.10	673.0
323.10	10045.0
324.10	1993.0
325.00	306.0
326.10	209.0
327.00	2223.0
328.10	1250.0
329.00	219.0
330.10	168.0
332.00	734.0
333.00	894.0
334.10	6903.0
335.10	1509.0
336.10	233.0
339.10	185.0
340.00	237.0
341.10	1127.0
342.20	349.0
346.00	1777.0
347.00	355.0
351.00	298.0
352.10	3117.0
353.10	2357.0
354.10	3080.0

Instrument :
BNA_M
ClientSampleId :
DFTPP099

355.10	597.0
356.00	221.0
359.00	303.0
365.10	14689.0
366.10	1933.0
370.00	475.0
371.10	831.0
372.10	5925.0
373.00	1451.0
383.10	1804.0
384.00	445.0
385.10	168.0
390.10	752.0
391.10	656.0
392.10	382.0
401.00	441.0
402.10	2600.0
403.10	4293.0
404.10	1358.0
405.10	288.0
415.00	288.0
421.10	3479.0
422.10	2918.0
423.10	20984.0
424.10	5165.0
425.10	592.0
441.10	76192.0
442.10	452352.0
443.10	84424.0
444.10	6847.0
445.10	447.0

Instrument :

BNA_M

ClientSampleId :

DFTPP099