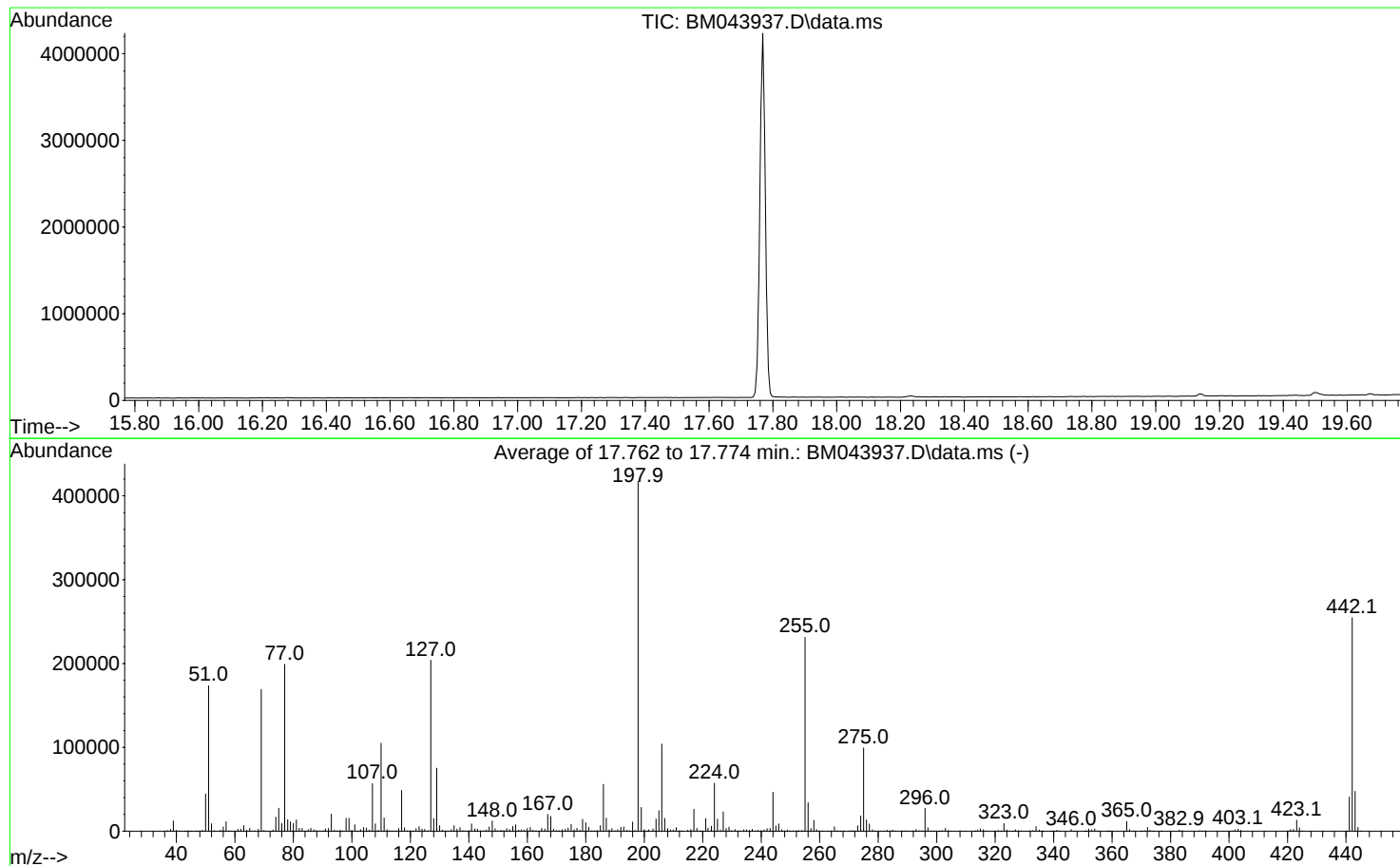


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
Data File : BM043937.D
Acq On : 01 Feb 2024 09:08
Operator : MA/JU
Sample : DFTPP001
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP001

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jan 31 22:50:05 2024



AutoFind: Scans 2495, 2496, 2497; Background Corrected with Scan 2488

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.6	173543	PASS
68	69	0.00	2	1.4	2386	PASS
69	198	0.00	100	40.5	169096	PASS
70	69	0.00	2	0.6	942	PASS
127	198	10	80	48.9	203861	PASS
197	198	0.00	2	0.2	878	PASS
198	198	100	100	100.0	417131	PASS
199	198	5	9	6.8	28304	PASS
275	198	10	60	23.8	99296	PASS
365	198	1	100	2.8	11694	PASS
441	198	0.01	100	9.7	40661	PASS
442	198	50	100	61.0	254635	PASS
443	442	15	24	18.6	47475	PASS

m/z	Abundance
38.00	152.0
38.90	150.0
40.00	4837.0
41.00	252.0
42.00	179.0
42.90	229.0
44.00	16101.0
44.90	503.0
47.90	164.0
48.90	801.0
49.90	239.0
51.00	342.0
63.90	214.0
73.00	672.0
75.00	286.0
77.10	170.0
78.00	257.0
83.90	815.0
85.90	334.0
87.80	180.0
95.80	218.0
103.10	153.0
133.00	372.0
135.00	189.0
147.00	229.0
177.00	205.0
190.90	281.0
193.10	351.0
207.00	3038.0
208.00	627.0
209.10	455.0
221.00	213.0
267.00	154.0
281.00	434.0
282.10	219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

m/z	Abundance
35.90	220.0
37.00	982.0
38.00	1992.0
39.00	13844.0
40.00	6092.0
41.00	819.0
43.00	332.0
44.00	15911.0
45.00	664.0
47.00	315.0
48.00	228.0
49.00	1975.0
50.00	48768.0
51.00	186240.0
52.00	10148.0
53.00	438.0
55.00	1401.0
56.00	5608.0
57.00	12123.0
58.00	564.0
59.00	225.0
61.00	2172.0
62.00	2415.0
63.00	7294.0
64.00	1626.0
65.10	3103.0
66.00	162.0
66.90	303.0
68.00	2472.0
69.00	177088.0
70.00	1092.0
71.00	177.0
73.00	2106.0
74.00	17664.0
75.00	29088.0
76.00	9015.0
77.00	206656.0
78.10	16015.0
79.00	12431.0
80.00	9772.0
81.00	14697.0
82.00	3306.0
83.00	3242.0
84.00	914.0
85.00	1972.0
86.00	4087.0
87.00	1839.0
88.00	817.0
89.00	462.0
91.00	2592.0
92.00	3400.0
93.00	20200.0
94.00	1227.0
94.90	300.0
95.90	1217.0
96.80	401.0
98.00	15732.0
99.00	16257.0
99.90	1509.0
101.00	8148.0
102.00	470.0
103.00	1863.0
104.00	4412.0
105.00	4063.0
106.10	1968.0
107.00	57616.0
108.00	8550.0
109.00	1150.0
110.00	105152.0
111.00	16448.0
112.00	1821.0
113.00	691.0
114.00	186.0
114.90	234.0
116.00	3186.0
117.00	48608.0
118.00	4196.0
118.90	715.0
119.90	758.0
120.90	376.0
121.90	3339.0
123.00	4763.0
124.00	2817.0
124.90	2159.0
126.10	526.0
127.00	204736.0
128.00	14833.0
129.00	73608.0
130.00	6422.0
131.00	1000.0
131.90	646.0
133.00	658.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

134.00	1887.0
134.90	6227.0
135.90	2083.0
137.00	4353.0
138.00	781.0
138.90	422.0
140.00	708.0
140.90	8329.0
142.00	2733.0
143.00	2277.0
144.10	456.0
145.10	489.0
146.00	1855.0
147.00	4366.0
148.00	11300.0
149.00	2951.0
150.00	743.0
151.00	922.0
151.90	795.0
153.00	2692.0
153.90	1838.0
155.00	5336.0
156.00	7777.0
157.10	1524.0
158.00	1745.0
159.00	1008.0
159.90	2966.0
161.00	4582.0
161.90	869.0
162.90	610.0
164.10	268.0
164.90	3145.0
166.00	2666.0
167.00	18896.0
168.00	19416.0
169.00	2477.0
169.90	754.0
170.80	541.0
171.90	1736.0
172.90	2024.0
173.90	3370.0
175.00	7222.0
175.90	1692.0
177.00	3563.0
177.90	1349.0
178.90	13072.0
180.00	9660.0
181.00	4835.0
181.90	652.0
182.90	547.0
183.90	1098.0
185.00	5881.0
186.00	53896.0
187.00	15132.0
188.00	1385.0
189.00	2993.0
189.90	629.0
190.90	1985.0
192.00	4063.0
193.00	5037.0
194.00	1115.0
194.90	398.0
196.00	9628.0
196.90	1322.0
197.90	384000.0
198.90	27224.0
200.00	1930.0
201.60	1359.0
202.90	2683.0
204.00	13268.0
205.00	22208.0
206.00	93880.0
207.00	16656.0
208.00	3224.0
209.00	1711.0
209.90	1295.0
210.90	3326.0
212.10	560.0
212.90	226.0
215.00	1142.0
216.00	1802.0
216.90	23592.0
218.00	3471.0
219.10	445.0
221.00	14199.0
221.70	3152.0
223.00	4826.0
224.00	49736.0
225.00	12646.0
226.00	1463.0
227.00	20400.0
228.00	3046.0
229.00	4374.0
229.90	832.0
231.00	1742.0
232.00	264.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

232.90	370.0
234.00	1231.0
234.90	1441.0
236.00	885.0
237.00	1778.0
237.90	229.0
238.90	924.0
240.00	692.0
241.00	1309.0
242.00	3014.0
243.00	3364.0
244.00	40688.0
245.00	5549.0
246.00	7378.0
247.00	1326.0
247.90	423.0
248.90	1366.0
249.90	177.0
250.90	397.0
251.90	408.0
252.90	655.0
253.90	716.0
255.00	201280.0
256.00	30720.0
257.00	2230.0
258.00	11814.0
258.90	1682.0
259.90	420.0
261.00	386.0
263.10	177.0
264.00	379.0
265.00	4811.0
265.90	718.0
266.90	257.0
268.00	168.0
269.90	250.0
271.00	759.0
271.90	469.0
273.00	5563.0
274.00	14551.0
275.00	83824.0
276.00	11059.0
277.00	7497.0
278.00	1430.0
278.90	219.0
281.00	716.0
281.90	287.0
283.00	1015.0
284.00	381.0
284.90	1020.0
289.10	197.0
290.00	256.0
291.00	214.0
291.90	350.0
293.00	1929.0
294.00	365.0
295.00	507.0
296.00	22432.0
297.00	3199.0
297.90	323.0
300.90	247.0
302.00	371.0
303.00	2858.0
304.10	694.0
308.00	290.0
309.00	163.0
309.90	251.0
314.00	1181.0
314.90	2387.0
316.00	1108.0
317.00	383.0
319.90	201.0
321.10	610.0
322.10	309.0
323.00	7537.0
324.00	1247.0
325.90	199.0
326.90	1385.0
327.90	816.0
329.00	189.0
332.00	486.0
333.00	575.0
334.00	4335.0
335.00	1087.0
341.00	812.0
342.10	344.0
346.00	1574.0
347.10	360.0
350.80	156.0
352.10	1719.0
353.00	1244.0
354.00	2055.0
355.10	484.0
358.90	250.0
365.00	8947.0
366.00	1230.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

369.90	284.0
371.00	426.0
372.10	3081.0
373.00	837.0
382.90	697.0
384.00	305.0
389.90	415.0
391.00	366.0
392.00	161.0
401.00	270.0
402.00	1371.0
403.00	1695.0
404.00	771.0
421.10	1566.0
422.10	1466.0
423.10	9548.0
424.10	2928.0
425.00	576.0
441.10	27752.0
442.10	177344.0
443.10	33056.0
444.10	3023.0
445.00	164.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

m/z	Abundance
36.00	317.0
36.90	765.0
38.00	2358.0
39.00	14308.0
40.00	6130.0
41.00	705.0
42.00	189.0
43.10	311.0
44.00	16178.0
45.00	719.0
47.00	341.0
48.00	288.0
49.00	1916.0
50.00	52880.0
51.00	206080.0
52.00	10498.0
53.00	640.0
55.00	1161.0
56.00	5993.0
57.00	12759.0
57.90	544.0
58.90	233.0
61.00	2885.0
62.00	2942.0
63.00	7605.0
64.10	1364.0
65.00	4182.0
66.00	212.0
67.00	513.0
68.00	3099.0
69.00	201472.0
70.00	905.0
70.80	164.0
73.00	2223.0
74.00	19416.0
75.00	32664.0
76.00	11313.0
77.00	237632.0
78.10	14722.0
79.00	13051.0
80.00	10930.0
81.00	15363.0
82.00	3581.0
82.90	3922.0
83.90	954.0
85.10	2039.0
86.00	4832.0
87.00	1946.0
87.90	1047.0
88.90	475.0
90.00	153.0
90.90	3333.0
92.00	3781.0
93.00	25744.0
94.00	1992.0
94.90	332.0
96.10	1497.0
96.90	356.0
98.00	18080.0
99.00	18608.0
100.00	1507.0
101.00	9184.0
101.90	551.0
102.90	2491.0
104.00	5565.0
105.00	4226.0
106.00	1762.0
107.00	68264.0
108.00	10041.0
109.00	1253.0
110.00	125816.0
111.00	19176.0
112.00	2289.0
112.90	536.0
113.90	190.0
114.90	411.0
116.00	3749.0
117.00	59016.0
118.00	4544.0
119.00	613.0
120.00	815.0
121.00	273.0
122.00	3712.0
123.00	7028.0
124.00	3252.0
124.90	2781.0
126.10	617.0
127.00	241024.0
128.00	18016.0
129.00	89488.0
130.00	7573.0
131.00	1825.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

132.10	743.0
133.00	779.0
134.00	1973.0
135.00	8777.0
136.00	3406.0
137.00	5555.0
138.00	928.0
138.80	472.0
139.90	867.0
141.00	11379.0
142.10	3452.0
142.90	2955.0
144.10	656.0
145.00	750.0
146.00	1882.0
147.00	6631.0
148.00	14443.0
149.00	3427.0
149.90	796.0
151.00	1339.0
151.90	668.0
152.90	3879.0
154.00	2388.0
155.00	6667.0
156.00	8445.0
157.00	1922.0
157.90	1909.0
159.00	1692.0
160.00	3468.0
161.00	5140.0
162.00	1828.0
163.00	452.0
164.00	842.0
164.90	3958.0
166.00	3294.0
167.00	24032.0
168.00	19848.0
168.90	2651.0
170.00	778.0
171.00	761.0
171.90	2056.0
173.00	2903.0
174.00	4891.0
175.00	10385.0
176.10	2443.0
176.90	3668.0
178.00	1523.0
178.90	17016.0
180.00	12367.0
181.00	6116.0
182.10	594.0
183.10	518.0
183.90	1021.0
185.00	8320.0
186.00	66104.0
187.00	18664.0
188.00	1700.0
188.90	3632.0
190.00	621.0
191.00	2408.0
192.00	6211.0
193.00	6271.0
194.00	1184.0
195.00	972.0
196.00	13306.0
197.90	503232.0
199.00	33440.0
200.00	2261.0
201.50	1669.0
203.00	3191.0
204.00	17272.0
205.00	29024.0
206.00	124512.0
207.00	21912.0
208.00	4468.0
209.00	2287.0
210.00	1579.0
211.00	5250.0
211.80	1084.0
212.90	472.0
214.90	1405.0
216.00	2119.0
217.00	31880.0
218.00	4357.0
218.90	462.0
221.00	18656.0
221.80	4326.0
223.00	7223.0
224.00	69304.0
225.00	17880.0
226.10	1758.0
227.00	27928.0
228.00	3743.0
229.00	6042.0
229.90	873.0
231.00	2380.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

232.00	346.0
232.90	440.0
234.00	1860.0
235.00	2039.0
236.00	1610.0
236.90	2434.0
238.00	494.0
238.90	1143.0
239.90	933.0
241.00	1447.0
242.00	3613.0
243.00	3526.0
244.00	56416.0
245.00	7568.0
246.00	11108.0
247.00	2028.0
248.00	355.0
249.00	1654.0
249.90	402.0
250.90	473.0
252.00	377.0
253.00	1045.0
254.00	1219.0
255.00	279040.0
256.00	40168.0
257.00	4134.0
258.00	15041.0
258.90	2414.0
260.00	442.0
261.00	680.0
262.90	216.0
264.00	620.0
265.00	5543.0
266.10	931.0
267.00	162.0
270.00	416.0
271.00	979.0
272.00	1016.0
273.00	8382.0
274.00	22368.0
275.00	119128.0
276.00	16448.0
277.00	9892.0
278.00	1792.0
279.00	387.0
281.00	497.0
281.90	437.0
283.00	1243.0
284.00	903.0
285.10	2043.0
286.10	447.0
288.00	223.0
289.10	512.0
289.90	250.0
290.90	294.0
292.00	432.0
292.90	2232.0
294.10	648.0
295.00	730.0
296.00	33584.0
297.00	4756.0
297.90	357.0
298.90	156.0
301.10	388.0
302.00	494.0
303.00	3780.0
304.00	1289.0
304.90	165.0
308.00	465.0
309.00	268.0
310.00	216.0
312.90	380.0
314.00	1991.0
315.00	3219.0
316.00	2592.0
317.10	267.0
320.00	238.0
321.00	912.0
322.10	420.0
323.00	10796.0
324.00	1862.0
324.90	216.0
327.00	1850.0
327.90	1032.0
328.90	194.0
332.00	622.0
332.90	890.0
334.00	6750.0
335.10	1719.0
335.80	200.0
336.20	200.0
339.80	179.0
341.10	1319.0
342.10	375.0
346.00	2163.0
347.00	441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

352.00	3003.0
353.00	2112.0
354.00	3463.0
355.00	660.0
358.20	159.0
358.90	214.0
365.00	13695.0
366.00	2425.0
367.10	203.0
370.10	372.0
371.00	807.0
372.10	5140.0
373.00	1410.0
373.90	202.0
383.00	1579.0
383.90	571.0
389.90	567.0
390.90	353.0
392.00	453.0
401.00	464.0
402.00	2048.0
403.10	2673.0
404.00	956.0
421.00	2588.0
422.00	2274.0
423.10	14893.0
424.10	4820.0
425.00	463.0
440.10	150.0
441.10	48560.0
442.10	301120.0
443.10	58888.0
444.10	5894.0
445.10	385.0

Instrument :

BNA_M

ClientSampleId :

DFTPP001

m/z	Abundance
36.00	275.0
37.00	526.0
38.00	1902.0
39.00	8928.0
40.00	5609.0
41.00	609.0
42.00	277.0
43.00	265.0
44.00	16235.0
45.00	422.0
46.90	281.0
47.90	194.0
49.00	1764.0
50.00	31848.0
51.00	129336.0
52.00	6066.0
53.00	369.0
54.90	836.0
56.00	3528.0
57.00	8782.0
57.90	472.0
61.00	1603.0
62.00	1790.0
63.10	4563.0
64.00	998.0
65.00	2571.0
66.90	171.0
67.90	1588.0
69.00	128728.0
69.90	830.0
73.00	1851.0
74.00	13022.0
75.00	21544.0
76.00	7601.0
77.00	153344.0
78.10	11326.0
79.00	8219.0
80.00	6941.0
81.00	10129.0
82.00	3258.0
83.10	2642.0
84.00	827.0
85.00	1726.0
86.00	2601.0
87.00	1189.0
88.00	742.0
88.90	258.0
91.00	2469.0
92.00	2428.0
93.00	14931.0
94.00	820.0
95.00	240.0
96.00	1113.0
96.80	317.0
98.00	12252.0
99.00	11424.0
100.00	883.0
101.00	5524.0
102.00	331.0
102.90	1650.0
103.90	3164.0
105.00	3095.0
106.00	878.0
107.00	44584.0
108.00	7487.0
109.00	742.0
110.00	83768.0
111.00	11669.0
111.90	1311.0
113.00	653.0
114.00	153.0
114.90	331.0
116.00	2279.0
117.00	38096.0
118.00	3273.0
118.90	632.0
119.90	335.0
121.00	287.0
122.00	2474.0
123.00	4389.0
124.00	1826.0
125.00	1640.0
125.90	397.0
127.00	165824.0
128.00	12090.0
129.00	62272.0
130.00	5564.0
130.90	863.0
132.10	553.0
133.00	531.0
134.00	1415.0
135.00	5379.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

135.90	2085.0
137.00	3324.0
137.80	749.0
138.80	160.0
140.00	488.0
141.00	6532.0
142.00	2629.0
142.90	1749.0
144.00	678.0
145.10	391.0
146.10	1274.0
146.90	4932.0
148.00	10905.0
149.00	2438.0
150.00	550.0
150.90	868.0
151.20	886.0
152.00	675.0
153.00	2890.0
154.00	1639.0
155.00	5134.0
156.00	6791.0
157.00	1103.0
157.90	1216.0
158.90	1165.0
159.90	2779.0
161.00	3408.0
162.00	1229.0
163.10	390.0
163.80	266.0
164.90	3156.0
166.00	2208.0
167.00	17568.0
168.00	13475.0
169.00	2006.0
170.00	495.0
171.00	935.0
171.90	1620.0
173.00	1842.0
174.00	3392.0
175.00	7148.0
176.00	1772.0
177.00	3365.0
177.90	1153.0
178.90	12335.0
180.00	8420.0
181.00	4035.0
182.00	558.0
182.90	397.0
183.90	885.0
185.00	5760.0
186.00	47936.0
187.00	13076.0
188.00	1415.0
189.00	2663.0
190.00	488.0
191.00	1789.0
192.00	4092.0
193.00	5183.0
194.10	869.0
195.00	363.0
196.00	10033.0
196.80	1311.0
197.90	364160.0
198.90	24248.0
200.00	2028.0
200.80	322.0
201.40	1689.0
203.00	2171.0
204.00	12785.0
205.00	22352.0
206.00	93512.0
207.00	16448.0
208.00	3284.0
208.90	1509.0
209.90	1331.0
211.00	3950.0
212.00	672.0
212.90	244.0
214.80	875.0
215.90	2018.0
217.00	22952.0
218.00	2474.0
218.80	246.0
219.30	284.0
220.20	437.0
221.00	13264.0
221.90	3339.0
222.90	5664.0
224.00	52296.0
225.00	12252.0
226.00	1286.0
227.00	21080.0
228.00	2913.0
229.00	4304.0
230.00	498.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

231.00	1783.0
232.00	285.0
233.00	403.0
234.00	1592.0
234.90	1607.0
236.00	991.0
237.00	2113.0
237.90	236.0
238.90	957.0
240.00	861.0
241.00	1455.0
242.00	2868.0
243.00	2889.0
244.00	42504.0
245.00	5311.0
246.00	7946.0
247.00	1725.0
248.00	261.0
248.90	1239.0
250.00	312.0
250.80	312.0
251.80	222.0
252.20	230.0
252.80	772.0
254.00	1159.0
255.00	213760.0
256.00	30736.0
257.00	2714.0
258.00	11638.0
259.00	1446.0
259.90	497.0
260.90	302.0
264.00	357.0
265.00	5462.0
266.00	722.0
267.00	199.0
270.00	248.0
270.90	629.0
271.90	470.0
273.00	5953.0
274.00	17400.0
275.00	94936.0
276.00	12796.0
277.00	8244.0
278.00	1470.0
278.90	334.0
281.10	700.0
281.90	346.0
283.00	1196.0
284.00	662.0
285.00	1639.0
286.00	461.0
288.90	287.0
289.90	235.0
291.00	274.0
292.00	516.0
293.00	1859.0
294.00	791.0
294.90	657.0
296.00	25552.0
297.00	3813.0
297.90	323.0
301.00	290.0
301.90	544.0
303.00	3171.0
304.00	1004.0
304.80	211.0
307.90	410.0
308.90	309.0
310.10	357.0
313.10	205.0
314.00	1389.0
315.00	2744.0
316.00	1924.0
317.10	214.0
319.90	205.0
321.00	980.0
322.00	510.0
323.00	9197.0
324.00	1466.0
325.00	160.0
326.90	1896.0
328.10	729.0
331.90	673.0
332.90	918.0
334.00	5463.0
335.00	1335.0
339.00	150.0
341.20	907.0
342.10	296.0
346.00	2211.0
346.90	272.0
351.00	167.0
352.10	2681.0
353.00	2007.0
354.10	2788.0

Instrument :
BNA_M
ClientSampleId :
DFTPP001

355.20	460.0
359.20	265.0
365.00	12439.0
365.90	1693.0
371.10	681.0
372.10	4786.0
373.00	1320.0
376.80	166.0
383.00	1421.0
384.00	585.0
390.00	576.0
390.90	241.0
392.00	353.0
400.90	303.0
402.00	1396.0
403.00	2780.0
404.10	901.0
420.00	159.0
421.10	1932.0
422.00	2392.0
423.10	15033.0
424.00	4379.0
425.00	310.0
441.10	45672.0
442.10	285440.0
443.10	50480.0
444.10	4758.0
445.00	384.0

Instrument :

BNA_M

ClientSampleId :

DFTPP001