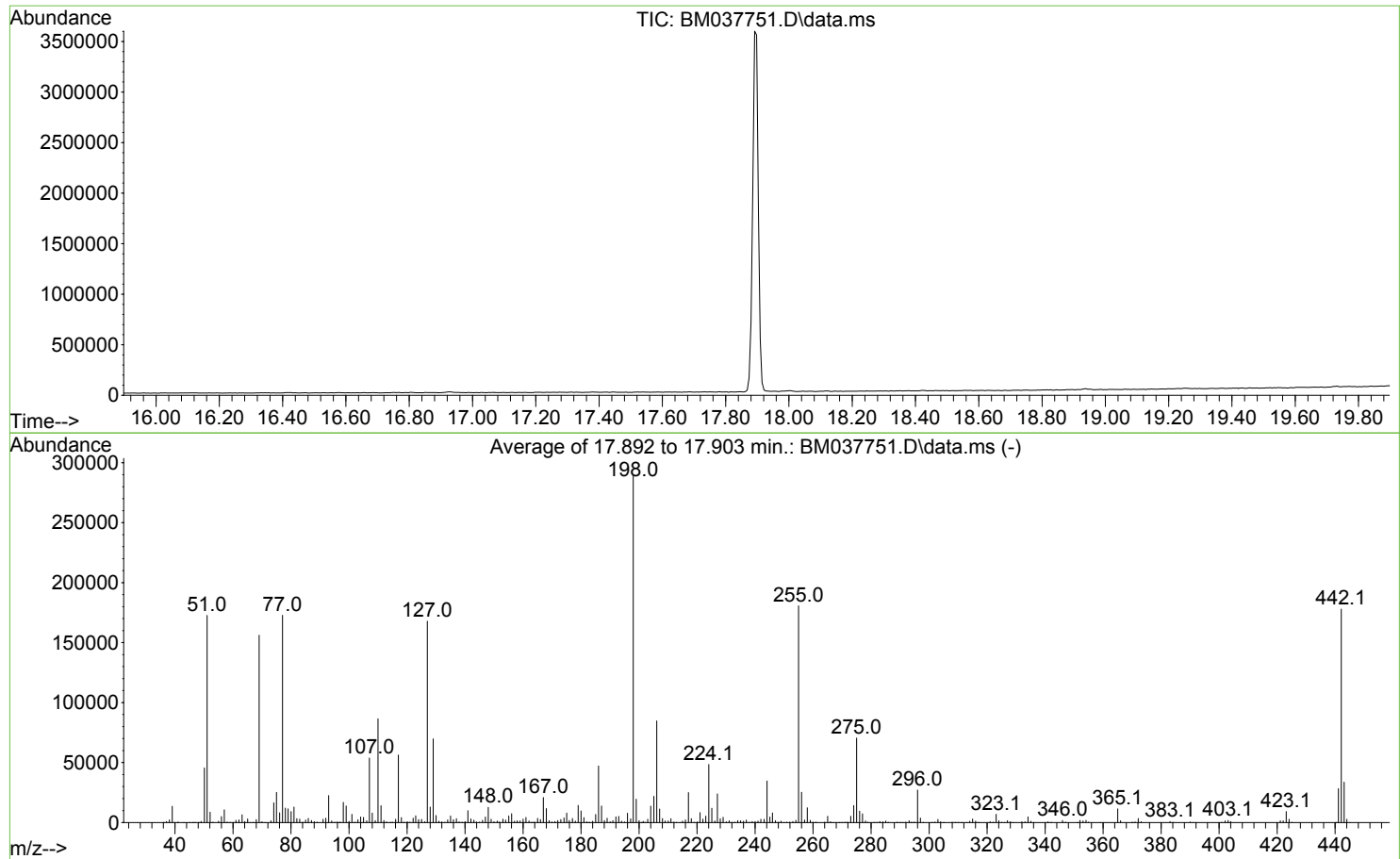


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112822\
 Data File : BM037751.D
 Acq On : 28 Nov 2022 09:49
 Operator : CG/JU
 Sample : DFTPP087
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP087

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Title : SVOA CALIBRATION
 Last Update : Mon Nov 28 22:24:47 2022



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	59.7	172638	PASS
68	69	0.00	2	1.6	2519	PASS
69	198	0.00	100	54.0	156197	PASS
70	69	0.00	2	0.5	753	PASS
127	198	10	80	58.1	167893	PASS
197	198	0.00	2	1.1	3088	PASS
198	198	100	100	100.0	289131	PASS
199	198	5	9	6.8	19565	PASS
275	198	10	60	24.4	70469	PASS
365	198	1	100	3.9	11400	PASS
441	198	0.01	100	9.8	28264	PASS
442	198	50	100	61.5	177941	PASS
443	442	15	24	18.9	33693	PASS

m/z	Abundance
36.00	270.0
39.00	265.0
40.00	2825.0
41.10	396.0
42.00	240.0
43.10	396.0
44.00	9859.0
45.10	612.0
49.00	502.0
51.00	218.0
57.00	206.0
71.10	180.0
73.00	1451.0
74.00	210.0
75.00	162.0
77.00	1069.0
77.90	161.0
79.00	214.0
82.90	151.0
83.90	356.0
85.90	209.0
91.10	161.0
95.90	537.0
97.00	194.0
119.00	223.0
133.00	717.0
135.00	264.0
147.00	712.0
149.10	167.0
163.00	153.0
177.10	157.0
190.90	534.0
193.00	505.0
207.10	4407.0
208.10	840.0
209.00	608.0
221.10	701.0
248.90	155.0
250.90	190.0
267.00	167.0
281.00	1014.0
281.90	237.0
283.00	254.0
341.00	209.0
355.00	302.0
356.00	153.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	292.0
37.00	1141.0
38.10	3174.0
39.10	18808.0
40.10	3029.0
41.00	1052.0
42.10	281.0
43.00	606.0
44.10	8340.0
45.00	955.0
47.10	327.0
48.00	180.0
49.00	1717.0
50.10	61584.0
51.10	232320.0
52.10	12087.0
53.10	497.0
55.00	1340.0
56.00	6800.0
57.00	14065.0
58.00	620.0
59.00	361.0
60.00	203.0
61.00	2108.0
62.00	3341.0
63.10	9337.0
64.00	1300.0
65.10	4245.0
66.00	291.0
67.10	256.0
68.00	3481.0
69.00	205312.0
70.00	979.0
71.10	445.0
73.10	3234.0
74.10	22000.0
75.00	33176.0
76.10	10616.0
77.10	226688.0
78.10	16162.0
79.00	15140.0
80.10	11628.0
81.00	16728.0
82.00	4179.0
83.00	4219.0
83.90	745.0
85.00	2276.0
86.00	5022.0
87.10	2283.0
88.10	1372.0
89.10	448.0
91.00	3428.0
92.00	4956.0
93.00	29376.0
94.00	1947.0
95.10	308.0
96.00	1370.0
97.10	604.0
98.00	21296.0
99.00	17840.0
100.00	1464.0
101.00	9106.0
102.00	300.0
103.00	3224.0
104.00	5708.0
105.00	5280.0
106.10	1907.0
107.00	68368.0
108.00	10100.0
109.10	2117.0
110.00	111824.0
111.00	18464.0
112.00	2296.0
113.00	745.0
114.10	157.0
114.90	363.0
116.00	3249.0
117.00	71344.0
118.10	5159.0
119.00	558.0
120.00	995.0
121.00	461.0
122.10	4787.0
123.00	7442.0
124.00	3132.0
125.00	3577.0
126.10	1041.0
127.00	209344.0
128.00	16432.0
129.00	85288.0
130.00	8193.0
131.00	1517.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

132.00	775.0
133.00	1044.0
134.00	2671.0
135.00	7101.0
136.00	2996.0
137.00	4336.0
138.00	1012.0
138.90	402.0
140.00	1001.0
141.00	12498.0
142.00	4185.0
143.10	2401.0
144.00	621.0
145.00	631.0
146.00	2609.0
147.00	6176.0
148.00	16303.0
149.00	3616.0
150.00	910.0
151.00	1617.0
151.70	834.0
153.00	3254.0
154.00	2678.0
155.10	6847.0
156.00	9062.0
157.00	1419.0
158.00	1733.0
159.00	1809.0
160.00	3462.0
161.00	5342.0
162.00	1747.0
162.90	681.0
163.90	714.0
165.00	4225.0
166.10	3017.0
167.00	24512.0
168.00	14733.0
169.00	2118.0
170.00	573.0
170.90	1081.0
172.00	2104.0
173.00	2848.0
174.10	4781.0
175.10	9707.0
175.90	2142.0
177.00	4384.0
178.00	1600.0
179.00	16952.0
180.00	11894.0
181.00	4881.0
181.90	729.0
182.90	305.0
184.00	1166.0
185.10	8769.0
186.00	56800.0
187.00	16348.0
188.00	2152.0
189.00	4325.0
190.10	762.0
191.00	2551.0
192.00	5806.0
193.10	6669.0
194.00	1297.0
195.00	484.0
196.00	8805.0
197.10	3656.0
198.00	347264.0
199.00	23024.0
200.00	1704.0
201.40	1313.0
202.10	594.0
203.00	3002.0
204.00	16033.0
205.10	25632.0
206.10	100712.0
207.10	18376.0
208.00	5231.0
209.00	2295.0
210.00	1539.0
211.00	3982.0
212.10	690.0
212.80	170.0
215.00	1528.0
216.00	2473.0
217.00	29168.0
218.00	3792.0
219.00	283.0
220.20	1017.0
221.00	10799.0
222.00	2782.0
223.00	6243.0
224.00	54912.0
225.10	14114.0
226.10	1475.0
227.00	27024.0
228.00	4137.0

Instrument :

BNA_M

ClientSampleId :

DFTPP087

229.00	5091.0
230.00	719.0
231.10	1850.0
231.90	248.0
233.00	372.0
234.00	2138.0
235.00	1835.0
236.00	1294.0
237.00	2688.0
238.10	320.0
239.00	1056.0
240.00	944.0
241.00	1628.0
242.00	2985.0
243.10	3190.0
244.10	39568.0
245.10	5497.0
246.00	8847.0
247.00	1759.0
248.10	361.0
249.00	1601.0
249.90	185.0
251.00	745.0
251.90	390.0
253.00	1087.0
254.10	2340.0
255.00	204160.0
256.00	29240.0
257.00	2874.0
258.00	13505.0
259.10	1965.0
260.00	491.0
261.00	385.0
264.00	385.0
265.00	6289.0
266.00	755.0
267.20	244.0
268.00	214.0
270.00	185.0
270.90	490.0
271.80	515.0
273.00	5669.0
274.00	16416.0
275.00	78960.0
276.10	10848.0
277.00	8507.0
278.10	1844.0
279.00	374.0
281.10	1376.0
282.00	433.0
283.10	1206.0
284.00	804.0
285.10	1433.0
285.90	253.0
289.00	417.0
290.10	240.0
291.10	265.0
292.00	418.0
293.10	1780.0
293.90	492.0
295.00	565.0
296.00	29640.0
297.00	4357.0
298.00	462.0
301.00	294.0
302.00	642.0
303.00	3078.0
304.00	941.0
308.00	453.0
309.10	242.0
310.00	276.0
311.10	150.0
313.00	252.0
314.00	1168.0
315.00	3346.0
316.10	1403.0
317.10	228.0
321.00	995.0
322.00	376.0
323.10	7958.0
324.00	2163.0
325.00	206.0
325.90	241.0
327.00	1603.0
328.00	804.0
329.10	167.0
331.90	746.0
333.00	683.0
334.10	4801.0
335.00	1336.0
341.00	776.0
342.00	293.0
346.00	1774.0
347.10	298.0
352.10	1861.0
353.00	1272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

354.10	2104.0
355.10	881.0
359.00	172.0
365.00	11473.0
366.00	1466.0
369.90	155.0
371.00	380.0
372.10	3593.0
373.10	686.0
383.10	922.0
384.10	251.0
390.10	562.0
391.00	253.0
392.20	206.0
401.00	256.0
402.10	1231.0
403.10	1763.0
404.00	851.0
421.10	1415.0
422.10	1385.0
423.10	8791.0
424.10	3020.0
425.10	359.0
441.10	25880.0
442.10	164352.0
443.10	31704.0
444.00	2746.0
445.10	187.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

m/z	Abundance
35.90	274.0
37.10	985.0
38.00	2450.0
39.10	15989.0
40.00	2992.0
41.20	872.0
43.00	549.0
44.10	9980.0
45.10	765.0
46.90	242.0
49.10	1899.0
50.10	50864.0
51.10	199552.0
52.10	9692.0
53.10	360.0
55.00	1297.0
56.00	5824.0
57.00	13049.0
58.00	756.0
59.00	244.0
61.00	2730.0
62.10	2276.0
63.10	7204.0
64.10	944.0
65.00	3446.0
66.10	318.0
67.00	282.0
68.00	3032.0
69.00	182016.0
70.00	817.0
71.00	363.0
73.10	3241.0
74.10	18776.0
75.10	29080.0
76.10	8990.0
77.10	201664.0
78.10	13657.0
79.00	13903.0
80.00	10688.0
81.00	14780.0
82.00	3835.0
83.10	3283.0
84.10	536.0
85.00	2753.0
86.00	4384.0
87.00	2373.0
88.00	698.0
89.00	447.0
91.10	3466.0
92.00	4024.0
93.00	25992.0
94.00	1664.0
95.00	529.0
96.10	1255.0
97.00	731.0
98.00	19896.0
99.00	16070.0
100.00	1129.0
101.00	8025.0
102.10	451.0
103.10	2419.0
104.00	5458.0
105.00	5190.0
106.10	1879.0
107.00	63584.0
108.00	9288.0
109.00	1829.0
110.00	99840.0
111.00	16263.0
112.00	2246.0
112.90	659.0
115.00	461.0
116.10	3692.0
117.00	67424.0
118.00	5016.0
118.90	794.0
120.10	822.0
121.10	370.0
122.10	4100.0
123.00	6374.0
124.00	3003.0
125.00	3121.0
126.10	791.0
127.00	197696.0
128.00	15563.0
129.00	83768.0
130.00	6375.0
131.00	1396.0
132.00	796.0
133.00	1145.0
134.00	2839.0
135.10	7176.0

Instrument :

BNA_M

ClientSampleId :

DFTPP087

136.00	2836.0
137.10	3956.0
137.90	802.0
139.00	467.0
140.00	1275.0
141.00	11654.0
142.00	3369.0
143.00	2654.0
143.90	610.0
145.00	415.0
146.00	2025.0
147.10	6342.0
148.00	14163.0
149.00	3076.0
150.00	942.0
151.10	1477.0
151.90	674.0
153.10	3555.0
154.00	2489.0
155.00	6709.0
156.10	8935.0
157.10	1644.0
158.00	1851.0
159.00	1465.0
160.00	3777.0
161.00	5063.0
162.10	1553.0
163.10	670.0
163.90	554.0
165.00	4258.0
166.00	3088.0
167.00	25456.0
168.00	12806.0
169.00	1956.0
170.00	471.0
171.00	861.0
172.00	2297.0
173.00	3034.0
174.10	4606.0
175.00	9518.0
176.00	2140.0
177.00	4049.0
178.00	1560.0
179.00	17784.0
180.00	11953.0
181.00	5143.0
182.00	703.0
182.60	359.0
183.10	533.0
184.00	1361.0
185.00	7634.0
186.00	56336.0
187.10	15847.0
188.10	1888.0
189.00	4267.0
190.00	829.0
191.00	2465.0
192.00	5944.0
193.00	6747.0
194.00	1441.0
195.00	717.0
196.00	9309.0
197.10	3858.0
198.00	348736.0
199.00	23768.0
200.00	2113.0
201.40	1054.0
202.00	584.0
203.00	3483.0
204.00	16728.0
205.10	26584.0
206.10	102656.0
207.10	18840.0
208.10	4703.0
209.10	2262.0
210.10	1662.0
211.00	3644.0
211.90	666.0
212.90	322.0
214.10	177.0
215.00	1734.0
216.00	3053.0
217.00	30504.0
218.00	4102.0
219.10	344.0
220.00	510.0
221.00	10133.0
222.00	4100.0
223.00	6685.0
224.10	59424.0
225.10	15013.0
226.10	1664.0
227.00	29704.0
228.00	4125.0
229.00	5539.0
230.10	684.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

231.00	1741.0
232.00	240.0
233.00	522.0
234.00	1835.0
235.00	1543.0
236.00	1361.0
237.00	2503.0
238.00	355.0
239.00	947.0
240.00	999.0
241.00	1201.0
242.00	3457.0
243.10	3478.0
244.10	42144.0
245.10	5650.0
246.00	10181.0
247.00	2360.0
248.10	489.0
249.00	1639.0
250.00	206.0
251.00	694.0
252.00	534.0
253.00	1267.0
254.00	2004.0
255.00	219072.0
256.00	30992.0
257.10	2535.0
258.00	15063.0
259.00	2727.0
260.00	434.0
261.00	413.0
264.00	387.0
265.00	5796.0
266.00	880.0
267.00	339.0
268.00	208.0
268.90	179.0
270.00	259.0
270.90	470.0
271.90	736.0
273.00	6352.0
274.00	17136.0
275.00	86072.0
276.00	11748.0
277.10	8650.0
278.00	1718.0
279.00	540.0
281.10	1441.0
282.00	750.0
283.00	1188.0
284.00	619.0
285.00	1327.0
285.90	262.0
289.00	456.0
290.10	406.0
291.00	310.0
291.90	360.0
293.10	1959.0
294.10	509.0
295.00	608.0
296.00	33096.0
297.00	4999.0
298.00	244.0
301.00	458.0
302.00	615.0
303.10	3178.0
304.00	947.0
304.90	177.0
308.00	511.0
309.00	295.0
310.00	403.0
313.00	320.0
314.00	1411.0
315.00	3882.0
316.00	1458.0
317.20	219.0
321.10	757.0
322.20	494.0
323.10	7762.0
324.10	1630.0
325.00	342.0
326.00	291.0
327.00	1790.0
328.10	1184.0
329.00	236.0
332.00	818.0
333.10	983.0
334.10	6408.0
335.10	1630.0
336.10	254.0
341.00	950.0
342.20	258.0
346.10	2332.0
347.00	341.0
352.00	2119.0
353.10	1571.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

354.10	2436.0
355.10	462.0
356.00	206.0
365.10	13266.0
366.00	2342.0
370.10	270.0
371.00	631.0
372.10	4186.0
373.10	1018.0
383.10	1075.0
384.00	226.0
390.00	709.0
391.00	338.0
392.10	205.0
400.90	344.0
402.00	1694.0
403.10	1937.0
404.00	1147.0
421.10	1870.0
422.10	1741.0
423.10	10665.0
424.10	3124.0
425.10	397.0
440.20	153.0
441.10	35344.0
442.10	217856.0
443.10	40120.0
444.10	3469.0
445.00	249.0

Instrument :

BNA_M

ClientSampleId :

DFTPP087

m/z	Abundance
36.00	307.0
37.00	526.0
38.10	1088.0
39.10	6906.0
40.00	2908.0
41.10	710.0
42.00	166.0
43.10	549.0
44.10	9580.0
45.00	628.0
46.00	160.0
46.90	194.0
49.00	925.0
50.10	24344.0
51.10	86696.0
52.10	4197.0
53.10	212.0
55.00	798.0
56.00	2591.0
57.00	5586.0
57.90	321.0
59.00	343.0
60.00	158.0
61.00	1057.0
62.10	1232.0
63.00	3201.0
64.00	505.0
65.10	1435.0
67.10	201.0
68.00	1043.0
69.00	81264.0
70.00	462.0
71.00	200.0
73.10	2591.0
74.00	9459.0
75.10	13738.0
76.10	4938.0
77.10	93192.0
78.10	6847.0
79.10	5905.0
80.00	5219.0
81.00	7335.0
82.10	1688.0
83.00	1607.0
84.00	465.0
85.00	1471.0
86.10	1999.0
87.10	858.0
87.90	376.0
88.90	225.0
91.00	1919.0
91.90	1899.0
93.00	12261.0
94.00	642.0
95.10	233.0
96.10	948.0
96.70	229.0
97.10	210.0
98.00	9347.0
99.00	7459.0
100.00	552.0
101.00	3711.0
102.10	272.0
103.00	1393.0
104.00	2717.0
105.00	2565.0
106.00	767.0
107.00	29552.0
108.00	4305.0
109.00	885.0
110.00	48024.0
111.10	7631.0
112.00	790.0
113.00	495.0
115.00	337.0
116.00	1383.0
117.00	30456.0
118.00	2217.0
119.00	494.0
120.10	345.0
120.90	167.0
122.00	2110.0
123.00	3137.0
124.00	1398.0
125.00	1204.0
126.20	578.0
127.00	96640.0
128.00	7062.0
129.00	40496.0
130.00	3375.0
131.00	642.0
132.00	403.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

133.00	746.0
134.00	1330.0
135.00	3105.0
136.00	1255.0
137.00	1636.0
139.00	267.0
140.10	505.0
141.00	5707.0
142.00	1679.0
142.90	903.0
143.90	262.0
144.90	288.0
145.90	1003.0
147.00	3496.0
148.00	7621.0
149.00	2039.0
149.90	362.0
151.00	559.0
151.90	351.0
153.00	1800.0
153.90	1398.0
155.10	3132.0
156.00	4459.0
157.10	463.0
158.10	1135.0
159.00	869.0
160.00	1486.0
161.00	2424.0
162.10	764.0
162.90	217.0
164.00	219.0
165.00	2251.0
165.90	1624.0
167.00	12567.0
168.00	7515.0
169.00	848.0
169.90	445.0
171.10	584.0
172.00	1040.0
173.10	1537.0
174.00	2371.0
175.10	4559.0
176.00	1003.0
177.00	2103.0
178.00	654.0
179.00	8213.0
180.00	5307.0
181.00	2508.0
182.00	450.0
183.90	773.0
185.00	4004.0
186.10	28512.0
187.10	9136.0
188.00	717.0
189.10	2281.0
189.90	606.0
191.00	1392.0
192.00	2661.0
193.00	3527.0
194.00	771.0
195.00	435.0
196.00	5143.0
197.10	1749.0
198.00	171392.0
199.00	11903.0
199.90	1041.0
200.80	158.0
201.40	512.0
203.00	1935.0
204.00	8357.0
205.10	13259.0
206.10	51088.0
207.10	10116.0
208.00	2828.0
209.00	1313.0
210.00	1001.0
211.10	2141.0
212.00	365.0
213.00	175.0
214.10	165.0
215.10	633.0
216.00	1308.0
217.00	15304.0
218.00	2111.0
219.00	272.0
220.10	279.0
221.10	6090.0
222.10	1867.0
223.00	3164.0
224.10	30840.0
225.10	6786.0
226.00	881.0
227.00	15003.0
227.90	1697.0
229.00	2530.0
230.00	391.0

Instrument :

BNA_M

ClientSampleId :

DFTPP087

231.00	1136.0
232.00	212.0
232.90	356.0
234.00	922.0
235.00	1179.0
236.00	908.0
237.00	1330.0
238.00	182.0
239.00	568.0
240.10	566.0
241.00	1143.0
242.00	1744.0
243.10	1566.0
244.10	22328.0
245.10	2959.0
246.00	4975.0
247.00	798.0
247.80	227.0
248.90	718.0
250.00	221.0
251.00	180.0
251.80	361.0
252.90	494.0
254.10	1229.0
255.00	118896.0
256.00	15520.0
257.00	1127.0
258.00	8499.0
259.10	1123.0
260.10	192.0
261.00	282.0
263.90	220.0
265.00	3774.0
266.00	537.0
267.00	363.0
269.90	207.0
271.00	373.0
272.10	465.0
273.10	3897.0
274.00	8961.0
275.10	46376.0
276.00	6029.0
277.00	4749.0
278.00	798.0
278.90	372.0
281.10	1156.0
282.10	380.0
283.00	984.0
284.10	547.0
285.00	1019.0
286.00	183.0
289.10	170.0
292.00	266.0
293.00	851.0
293.90	372.0
294.90	488.0
296.00	18632.0
297.00	2113.0
300.90	195.0
301.90	223.0
303.00	1798.0
304.00	505.0
308.10	256.0
309.10	183.0
310.00	235.0
314.00	894.0
315.00	1945.0
316.00	980.0
317.00	208.0
321.00	569.0
322.10	213.0
323.10	5212.0
324.00	783.0
324.90	165.0
327.00	1500.0
328.00	485.0
332.00	338.0
333.00	404.0
334.10	3263.0
335.00	586.0
336.00	163.0
341.00	783.0
342.00	194.0
345.90	1261.0
347.00	324.0
351.10	157.0
352.00	1556.0
353.00	1191.0
354.10	1287.0
355.00	562.0
359.10	182.0
365.00	9461.0
366.00	842.0
371.00	459.0
372.10	2609.0
373.00	518.0

Instrument :
BNA_M
ClientSampleId :
DFTPP087

383.00	525.0
384.00	215.0
390.00	252.0
400.80	212.0
402.10	1142.0
403.10	1491.0
404.00	565.0
421.10	1356.0
422.10	1358.0
423.10	8116.0
424.00	2042.0
441.10	23568.0
442.10	151616.0
443.10	29256.0
444.10	2256.0
445.00	171.0

Instrument :

BNA_M

ClientSampleId :

DFTPP087