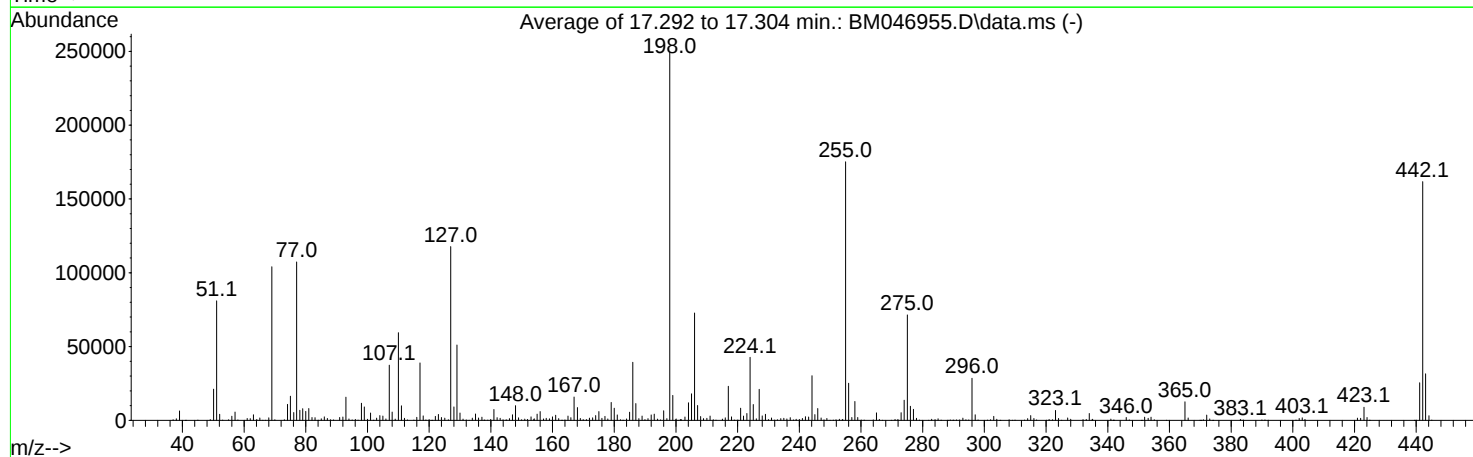
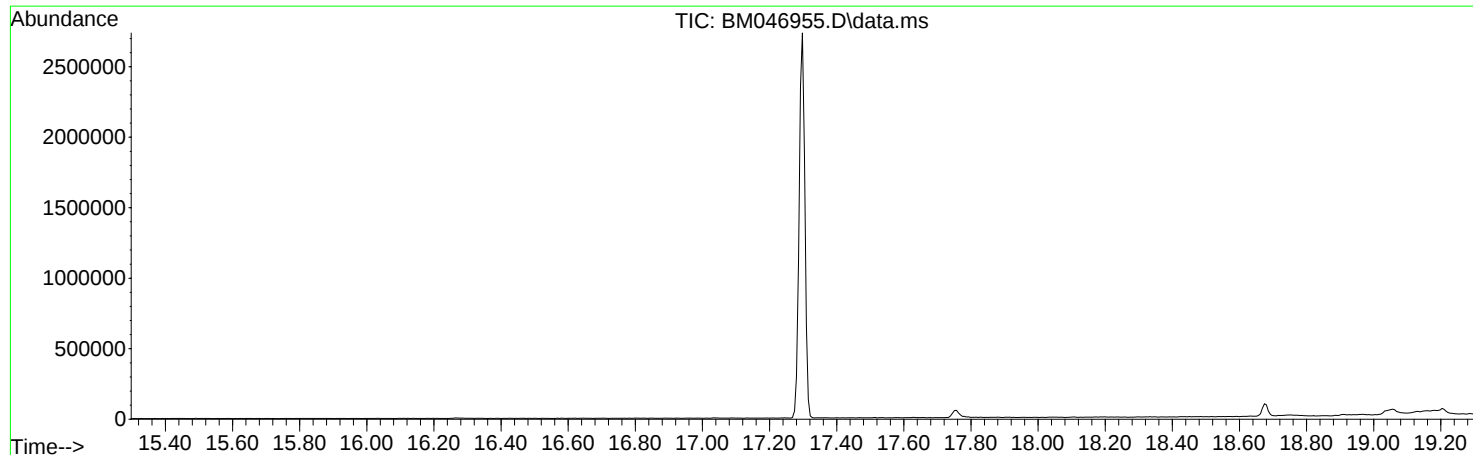


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080324\
Data File : BM046955.D
Acq On : 03 Aug 2024 07:43
Operator : MA/JU
Sample : DFTPP032
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP032

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Aug 03 02:51:11 2024



AutoFind: Scans 2449, 2450, 2451; Background Corrected with Scan 2443

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.5	80971	PASS
68	69	0.00	2	1.7	1721	PASS
69	198	0.00	100	41.8	104085	PASS
70	69	0.00	2	0.4	445	PASS
127	198	10	80	47.3	117771	PASS
197	198	0.00	2	0.5	1217	PASS
198	198	100	100	100.0	249237	PASS
199	198	5	9	6.8	16898	PASS
275	198	10	60	28.7	71453	PASS
365	198	1	100	5.1	12626	PASS
441	198	0.01	100	10.2	25493	PASS
442	198	50	100	64.9	161696	PASS
443	442	15	24	19.5	31541	PASS

m/z	Abundance
40.00	1446.0
41.10	176.0
43.00	223.0
44.00	1561.0
49.00	219.0
55.00	214.0
73.10	548.0
77.00	484.0
78.00	220.0
83.90	294.0
86.00	193.0
96.30	193.0
132.90	294.0
147.10	261.0
190.90	370.0
192.90	271.0
207.00	1432.0
208.10	365.0
281.00	549.0
282.00	150.0
282.90	186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
36.90	498.0
38.00	1203.0
39.00	7853.0
40.00	1038.0
41.00	247.0
44.00	1469.0
45.10	278.0
49.00	938.0
50.10	25824.0
51.10	95800.0
52.10	4550.0
53.00	261.0
55.10	608.0
56.00	3205.0
57.00	6513.0
58.00	344.0
61.00	1540.0
62.00	1629.0
63.10	4486.0
64.10	767.0
65.10	1710.0
66.10	232.0
67.00	171.0
68.00	1837.0
69.00	120160.0
70.00	468.0
73.00	987.0
74.10	11615.0
75.00	18128.0
76.10	5402.0
77.10	120992.0
78.10	8353.0
79.00	8896.0
80.00	6816.0
81.00	9267.0
82.00	2205.0
83.00	2222.0
84.00	376.0
85.00	1372.0
86.00	2744.0
87.00	1398.0
88.00	606.0
89.00	422.0
91.00	2453.0
92.10	2682.0
93.00	17480.0
94.00	1273.0
95.00	463.0
96.10	837.0
97.00	268.0
98.00	12792.0
99.00	10453.0
100.00	818.0
101.00	5385.0
101.90	266.0
103.00	1783.0
104.00	3545.0
105.00	3094.0
106.00	998.0
107.00	41560.0
108.00	6072.0
109.10	1140.0
110.00	64288.0
111.00	10723.0
112.00	1761.0
113.00	486.0
115.10	219.0
116.00	2317.0
117.00	43984.0
118.10	3680.0
119.00	379.0
120.00	266.0
120.80	184.0
122.00	3000.0
123.00	4446.0
124.00	2536.0
125.00	1752.0
126.20	551.0
127.00	127056.0
128.00	10362.0
129.00	55904.0
130.00	5456.0
131.00	1043.0
132.00	316.0
133.10	333.0
134.00	1508.0
135.00	4822.0
136.00	1800.0
137.10	2448.0
137.80	360.0
138.10	384.0
138.90	238.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

140.00	687.0
141.00	8413.0
142.00	1991.0
143.00	1172.0
143.90	460.0
145.00	301.0
146.00	1075.0
147.00	3804.0
148.00	10942.0
149.00	1881.0
149.90	435.0
151.00	1150.0
152.00	698.0
153.00	2534.0
153.90	1750.0
155.00	4363.0
156.00	6670.0
157.00	1291.0
158.00	1492.0
159.00	892.0
160.00	2801.0
161.00	3502.0
162.00	1246.0
163.00	209.0
164.00	337.0
165.00	2942.0
166.00	2156.0
167.00	17144.0
168.00	8983.0
169.00	1333.0
169.90	739.0
170.90	509.0
172.00	1401.0
173.00	1786.0
174.00	3063.0
175.00	5922.0
175.90	1498.0
177.00	3047.0
178.00	1113.0
179.00	12960.0
180.00	8049.0
181.00	4079.0
182.00	416.0
183.10	304.0
184.00	969.0
185.00	5761.0
186.00	40008.0
187.00	11810.0
188.00	1309.0
189.00	2885.0
190.00	646.0
191.00	1662.0
192.00	3878.0
193.00	4787.0
194.00	997.0
195.10	352.0
196.00	6460.0
197.00	1099.0
198.00	251520.0
199.00	18120.0
199.90	1325.0
200.70	203.0
201.40	1115.0
203.00	2147.0
204.10	12507.0
205.00	18848.0
206.00	74128.0
207.00	11919.0
208.00	3103.0
209.00	1343.0
210.10	1655.0
211.00	2724.0
212.10	371.0
213.00	265.0
215.10	764.0
216.00	1522.0
217.00	23032.0
218.00	2457.0
218.90	275.0
219.90	294.0
221.00	8315.0
221.90	2668.0
223.00	5148.0
224.00	41360.0
225.00	10627.0
226.10	1301.0
227.00	19608.0
228.00	3134.0
229.00	4272.0
230.00	597.0
231.00	1588.0
232.00	237.0
232.90	446.0
234.00	879.0
235.00	1605.0
236.00	861.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

237.00	1898.0
238.10	432.0
239.00	677.0
240.00	651.0
241.00	1426.0
242.00	2487.0
243.00	2249.0
244.10	29760.0
245.10	3940.0
246.00	8002.0
247.00	1572.0
248.00	348.0
248.90	1216.0
251.00	219.0
251.90	331.0
253.00	631.0
253.90	1013.0
255.00	167360.0
256.00	25496.0
257.00	1932.0
258.00	12982.0
259.00	1859.0
260.10	387.0
261.00	230.0
264.00	341.0
265.00	5071.0
265.90	606.0
269.90	297.0
271.10	572.0
271.90	571.0
273.00	5180.0
274.00	12225.0
275.00	66160.0
276.00	9134.0
277.00	7339.0
278.00	1329.0
278.90	262.0
281.00	567.0
282.00	231.0
283.00	1075.0
284.00	575.0
285.00	1095.0
286.10	156.0
288.00	158.0
289.00	288.0
289.80	283.0
291.00	168.0
292.00	264.0
293.00	1215.0
294.00	499.0
295.00	337.0
296.00	25504.0
297.00	3642.0
298.00	276.0
302.10	437.0
303.00	2237.0
304.00	802.0
308.00	382.0
309.90	301.0
313.10	270.0
314.00	1108.0
315.00	2708.0
316.00	1339.0
317.00	289.0
321.10	631.0
322.10	301.0
323.00	5799.0
324.00	1131.0
327.00	1478.0
328.00	1128.0
332.00	408.0
333.00	536.0
334.00	4479.0
334.90	1087.0
341.00	991.0
341.80	190.0
346.00	1750.0
347.10	206.0
351.90	1604.0
353.10	1078.0
354.00	1776.0
355.00	323.0
359.10	265.0
365.00	9959.0
366.00	1416.0
371.00	405.0
372.00	3341.0
373.00	1038.0
382.90	833.0
383.80	209.0
390.00	327.0
391.00	275.0
401.00	162.0
402.10	947.0
403.10	1488.0
403.90	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

420.90	1315.0
422.00	1280.0
423.00	6850.0
424.10	2044.0
424.90	199.0
441.10	19736.0
442.10	125664.0
443.00	24048.0
444.10	2551.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
37.00	557.0
38.00	1158.0
39.10	7817.0
40.00	1096.0
41.00	265.0
44.00	1338.0
44.90	204.0
49.10	799.0
50.10	24376.0
51.10	92008.0
52.10	4849.0
53.10	269.0
54.90	928.0
56.00	3251.0
57.10	6655.0
58.00	452.0
61.00	1559.0
62.00	1445.0
63.00	4872.0
64.10	772.0
65.10	1993.0
66.90	231.0
68.00	2114.0
69.00	122928.0
70.00	601.0
73.10	1366.0
74.10	13039.0
75.00	19416.0
76.10	6827.0
77.10	125520.0
78.10	7979.0
79.00	9093.0
80.00	7152.0
81.00	9004.0
82.00	2288.0
83.00	2128.0
83.90	261.0
84.90	1222.0
86.00	2985.0
87.00	1334.0
88.10	547.0
89.00	225.0
91.00	2208.0
92.00	2683.0
93.00	18336.0
94.00	989.0
95.10	264.0
96.00	757.0
96.90	252.0
98.10	13720.0
99.00	9804.0
100.00	871.0
101.00	5823.0
102.10	292.0
102.90	1727.0
104.00	3432.0
105.00	3683.0
106.00	1363.0
107.10	42632.0
108.00	6933.0
109.00	892.0
110.00	70168.0
111.00	11717.0
112.00	1395.0
112.90	344.0
115.10	265.0
116.00	2388.0
117.00	45016.0
118.00	3515.0
118.80	272.0
120.00	961.0
122.00	3446.0
123.00	4599.0
124.00	1777.0
125.00	1715.0
126.20	580.0
127.00	138880.0
128.00	10901.0
129.00	60368.0
130.00	6146.0
131.00	884.0
131.90	322.0
133.00	405.0
134.00	2051.0
135.00	4991.0
136.00	2014.0
137.10	2628.0
137.90	473.0
139.00	367.0
140.00	776.0
141.00	8274.0
142.10	2067.0

Instrument :

BNA_M

ClientSampleId :

DFTPP032

143.00	1970.0
144.00	517.0
144.80	272.0
145.20	300.0
146.00	1409.0
147.00	5143.0
148.00	11373.0
149.00	2164.0
150.00	526.0
151.00	935.0
151.80	685.0
153.00	2929.0
154.10	1811.0
155.00	4941.0
156.00	7006.0
157.10	1040.0
157.90	1560.0
159.00	1359.0
160.00	2794.0
161.00	3953.0
162.00	1555.0
163.20	399.0
164.00	394.0
165.00	3434.0
165.90	2021.0
167.00	18448.0
168.10	10341.0
169.00	1524.0
170.00	590.0
171.00	926.0
172.00	1895.0
173.00	1965.0
174.00	4099.0
175.00	7692.0
176.00	1592.0
177.00	2918.0
177.90	1380.0
179.00	14141.0
180.00	9894.0
181.00	4552.0
182.00	595.0
182.80	284.0
183.90	1213.0
185.00	6485.0
186.00	47056.0
187.00	13431.0
188.00	1640.0
189.00	3578.0
189.90	665.0
191.00	1922.0
192.00	4300.0
193.00	5492.0
194.10	979.0
194.90	326.0
196.00	7790.0
197.10	1477.0
198.00	295872.0
199.00	19744.0
200.10	1552.0
201.40	785.0
201.80	952.0
203.00	2812.0
204.00	14653.0
205.00	20600.0
206.10	84544.0
207.00	13046.0
208.00	3292.0
209.00	1334.0
210.00	1548.0
211.00	3749.0
212.00	502.0
213.00	247.0
215.10	1150.0
216.00	2038.0
217.00	27336.0
218.00	2939.0
218.90	511.0
219.90	476.0
221.00	9722.0
221.90	4026.0
223.00	5382.0
224.00	52152.0
225.10	13077.0
226.00	1201.0
227.00	24992.0
228.00	3812.0
229.00	4711.0
230.00	643.0
231.00	1960.0
232.00	340.0
232.90	341.0
234.00	1462.0
235.00	1451.0
235.90	1144.0
237.00	2160.0
238.10	221.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

239.00	1025.0
240.00	875.0
241.00	1533.0
242.00	3053.0
243.00	2385.0
244.10	35976.0
245.00	4184.0
246.00	8921.0
247.00	1856.0
248.00	438.0
248.90	1427.0
250.00	334.0
251.00	268.0
252.00	608.0
253.10	919.0
254.10	1093.0
255.00	209408.0
256.00	28304.0
257.00	2251.0
258.00	15025.0
259.00	2195.0
260.10	244.0
261.00	288.0
264.00	384.0
265.00	5468.0
266.00	936.0
267.00	169.0
270.00	203.0
271.10	877.0
271.90	821.0
273.00	6266.0
274.00	15889.0
275.00	83928.0
276.00	11430.0
277.00	8525.0
278.00	1581.0
279.00	310.0
281.10	496.0
282.00	251.0
283.00	912.0
284.00	614.0
285.00	1316.0
285.90	375.0
288.90	447.0
290.10	391.0
291.00	423.0
291.90	312.0
293.00	1819.0
293.90	599.0
294.90	528.0
296.00	34608.0
297.00	4348.0
297.90	471.0
301.00	307.0
301.90	430.0
303.10	3104.0
304.00	1079.0
305.00	186.0
308.00	819.0
309.10	312.0
310.00	332.0
314.00	1244.0
315.00	4056.0
316.10	1612.0
316.90	341.0
320.10	224.0
320.90	891.0
322.00	423.0
323.10	8144.0
324.10	1570.0
325.10	204.0
327.00	2084.0
328.00	794.0
332.10	572.0
333.10	818.0
334.00	5851.0
335.10	1248.0
341.00	809.0
342.00	311.0
346.00	2151.0
346.90	430.0
350.90	161.0
352.00	2524.0
353.20	1595.0
354.00	2938.0
355.10	509.0
365.00	15749.0
366.10	1812.0
369.90	230.0
371.00	506.0
372.10	4333.0
373.10	1085.0
374.00	151.0
383.10	1028.0
384.10	558.0
390.00	260.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

391.00	361.0
392.00	233.0
401.00	178.0
402.00	1523.0
403.10	2107.0
404.00	782.0
421.00	1752.0
422.00	1735.0
423.10	10593.0
424.10	2332.0
425.10	313.0
439.40	185.0
440.10	242.0
441.10	30736.0
442.10	195264.0
443.10	38152.0
444.10	3665.0
445.00	338.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
37.10	330.0
38.10	804.0
39.10	3666.0
40.00	1172.0
41.00	177.0
43.00	165.0
44.00	1303.0
45.10	162.0
49.10	636.0
50.10	13093.0
51.10	55104.0
52.10	3088.0
53.00	175.0
55.00	303.0
56.00	2120.0
57.00	3644.0
58.10	214.0
61.00	855.0
62.00	687.0
63.10	2203.0
64.10	295.0
65.10	1328.0
68.00	1211.0
69.00	69168.0
70.10	265.0
73.00	722.0
74.00	7920.0
75.10	11519.0
76.10	3717.0
77.10	76928.0
78.10	4833.0
79.00	5657.0
80.00	4322.0
81.00	5720.0
82.00	1326.0
83.00	1264.0
84.00	262.0
85.10	765.0
86.00	1940.0
87.00	1063.0
88.00	261.0
89.00	334.0
91.00	1338.0
91.90	1489.0
93.00	11460.0
94.00	587.0
95.10	158.0
96.00	386.0
98.00	8410.0
99.00	7079.0
100.00	515.0
101.00	3711.0
103.00	1132.0
104.00	2747.0
105.00	2055.0
106.10	692.0
107.00	28112.0
108.00	3994.0
108.90	620.0
110.00	43936.0
111.00	7259.0
112.00	988.0
113.10	276.0
115.00	236.0
116.00	1486.0
117.00	27728.0
118.00	1831.0
119.00	333.0
120.10	389.0
122.00	1714.0
123.00	2988.0
124.00	1426.0
125.10	1251.0
126.10	311.0
127.00	87376.0
128.00	5926.0
129.00	36816.0
130.00	3273.0
131.00	761.0
132.10	372.0
133.00	413.0
134.00	1085.0
135.00	3208.0
136.00	1193.0
137.00	1522.0
138.00	276.0
139.10	202.0
139.90	596.0
141.00	5502.0
142.00	1618.0
143.00	1263.0
144.00	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

145.10	558.0
146.00	1107.0
147.00	3133.0
148.00	7645.0
149.00	1256.0
150.00	300.0
151.10	517.0
151.90	541.0
153.00	1674.0
154.00	1342.0
155.00	3318.0
156.00	4197.0
157.00	714.0
158.00	1248.0
159.00	869.0
160.00	1624.0
161.00	2877.0
162.00	943.0
163.00	258.0
164.10	231.0
165.00	2328.0
166.00	1459.0
167.00	12004.0
168.00	6787.0
169.00	934.0
170.00	424.0
171.00	363.0
171.90	1195.0
173.00	1404.0
174.00	2690.0
175.10	4155.0
176.10	1120.0
177.00	2335.0
177.80	625.0
179.00	9248.0
180.00	6764.0
181.00	2542.0
182.00	357.0
184.10	740.0
185.00	4453.0
186.00	30880.0
187.00	9015.0
188.10	630.0
189.00	2382.0
189.90	396.0
191.00	1253.0
192.00	2799.0
193.00	3157.0
194.10	705.0
195.00	447.0
196.00	5293.0
197.00	1075.0
198.00	200320.0
199.00	12829.0
200.00	1409.0
201.70	606.0
202.90	1816.0
204.00	8570.0
205.10	14524.0
206.10	59720.0
207.10	9741.0
208.00	2640.0
208.90	936.0
210.10	939.0
211.10	2323.0
212.20	332.0
213.00	194.0
215.00	816.0
216.00	1524.0
217.00	19016.0
218.00	1870.0
219.10	206.0
220.20	236.0
221.00	6557.0
221.90	2064.0
223.00	3624.0
224.10	34480.0
225.00	8617.0
226.00	919.0
227.00	18488.0
228.00	2165.0
229.00	3333.0
230.00	495.0
231.00	1395.0
232.00	239.0
232.90	413.0
234.00	1207.0
235.00	1333.0
236.00	892.0
237.10	1502.0
238.00	207.0
238.90	654.0
240.00	521.0
241.00	1011.0
242.00	1817.0
243.00	2070.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

244.10	25056.0
245.00	3540.0
246.00	7286.0
247.10	1622.0
248.00	253.0
249.00	1274.0
249.80	158.0
251.00	230.0
251.80	329.0
252.90	744.0
254.00	962.0
255.00	148736.0
256.00	21784.0
257.00	1839.0
258.00	10338.0
258.90	1900.0
260.10	203.0
260.90	168.0
264.00	373.0
265.00	4635.0
266.00	576.0
266.90	162.0
271.00	501.0
272.00	469.0
273.00	4295.0
274.00	12938.0
275.00	64272.0
276.00	7969.0
277.00	6549.0
278.00	1278.0
281.00	477.0
281.90	201.0
282.90	799.0
284.00	571.0
285.00	1010.0
285.90	175.0
289.00	346.0
290.00	320.0
290.80	248.0
292.10	431.0
293.00	1447.0
294.10	325.0
294.90	251.0
296.00	25352.0
297.00	3481.0
298.00	375.0
301.00	295.0
302.00	297.0
303.00	2727.0
303.90	587.0
307.90	278.0
309.10	167.0
313.00	268.0
314.10	1233.0
315.00	2998.0
316.00	1100.0
317.00	248.0
321.00	598.0
322.10	444.0
323.00	6367.0
324.00	1127.0
327.00	1200.0
327.90	506.0
331.90	527.0
332.90	542.0
334.00	3807.0
335.10	1082.0
341.00	724.0
342.00	317.0
346.00	1964.0
346.90	418.0
352.00	2421.0
353.00	1628.0
354.10	1805.0
355.10	450.0
359.00	155.0
365.00	12169.0
366.00	1570.0
370.10	189.0
371.00	491.0
372.00	3003.0
373.00	703.0
383.00	832.0
384.00	247.0
389.90	297.0
390.90	328.0
392.00	189.0
401.00	374.0
402.00	1525.0
403.00	1655.0
404.00	558.0
421.00	1575.0
422.00	1374.0
423.10	9196.0
424.00	1583.0
425.00	184.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

440.10	167.0
441.10	26008.0
442.10	164160.0
443.10	32424.0
444.10	3194.0
445.10	241.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032