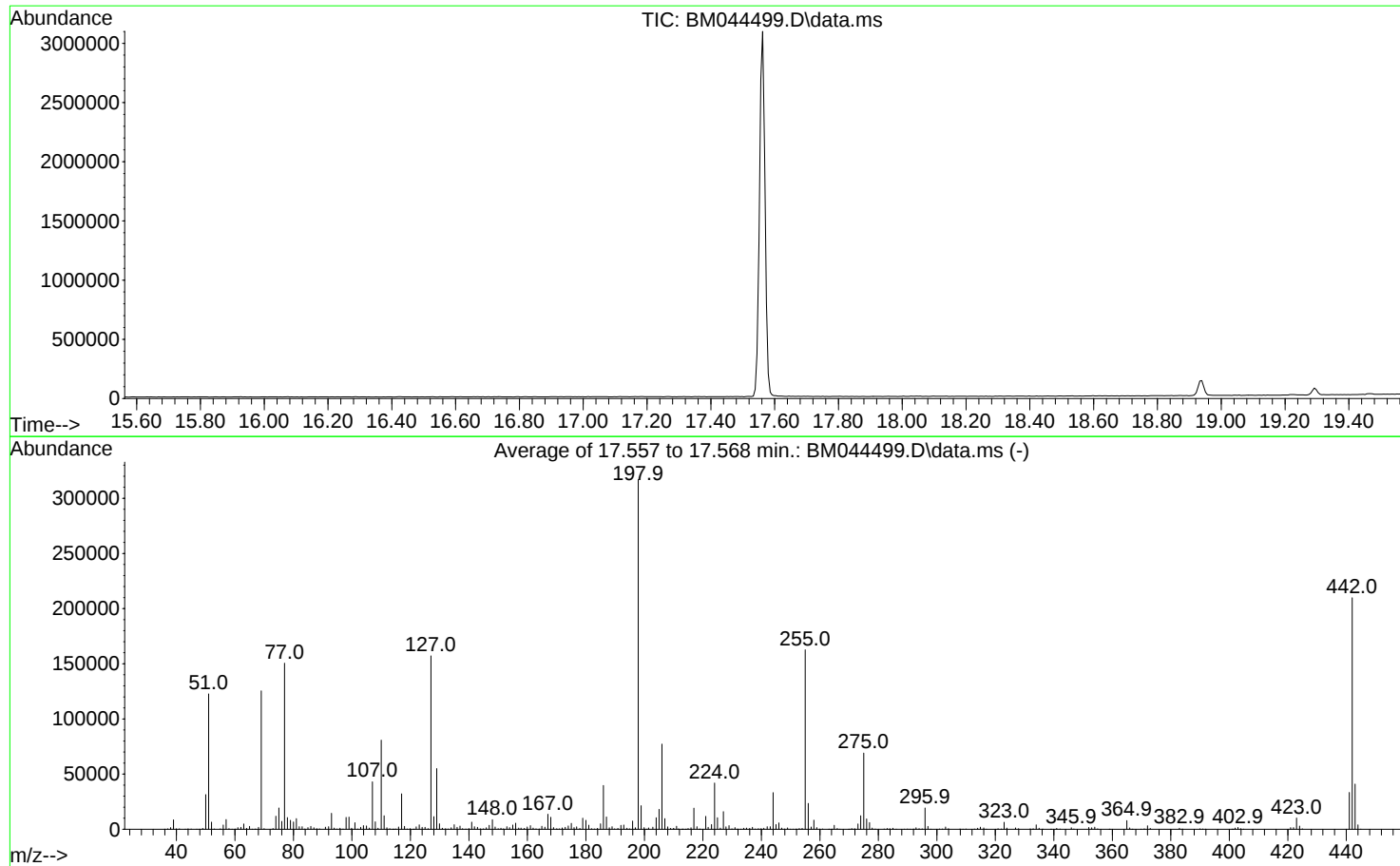


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030524\
Data File : BM044499.D
Acq On : 05 Mar 2024 12:57
Operator : MA/JU
Sample : DFTPP006
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP006

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Mar 05 23:05:11 2024



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	38.7	122744	PASS
68	69	0.00	2	1.4	1779	PASS
69	198	0.00	100	39.6	125392	PASS
70	69	0.00	2	0.5	629	PASS
127	198	10	80	49.6	157229	PASS
197	198	0.00	2	0.4	1377	PASS
198	198	100	100	100.0	316949	PASS
199	198	5	9	6.7	21315	PASS
275	198	10	60	21.8	69144	PASS
365	198	1	100	2.5	7841	PASS
441	198	0.01	100	10.5	33397	PASS
442	198	50	100	66.2	209813	PASS
443	442	15	24	19.5	40928	PASS

m/z	Abundance
38.90	173.0
40.00	2793.0
40.90	155.0
41.90	150.0
42.80	176.0
44.00	4586.0
45.00	191.0
48.90	591.0
51.00	392.0
55.10	167.0
73.00	765.0
75.00	161.0
76.90	359.0
77.90	210.0
78.90	163.0
83.90	548.0
85.90	341.0
91.00	185.0
104.80	160.0
133.00	218.0
135.00	203.0
146.90	161.0
176.80	184.0
190.90	350.0
192.80	295.0
207.00	2360.0
208.00	450.0
209.00	279.0
221.00	234.0
281.00	549.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
36.00	166.0
37.00	599.0
38.00	1807.0
39.10	9843.0
40.00	3525.0
41.00	461.0
43.00	273.0
44.00	5184.0
45.00	719.0
46.90	172.0
49.00	1603.0
50.00	36696.0
51.00	143872.0
52.00	7778.0
53.00	398.0
55.00	611.0
56.00	4425.0
57.00	10782.0
57.90	477.0
59.10	217.0
59.90	207.0
61.00	1729.0
62.00	2253.0
63.00	5621.0
64.00	887.0
65.00	3010.0
66.00	350.0
66.90	290.0
68.10	1676.0
69.00	144192.0
70.00	761.0
73.00	1712.0
74.00	13983.0
75.00	22184.0
76.00	8205.0
77.00	170816.0
78.00	12475.0
79.00	9225.0
80.00	6843.0
81.00	11031.0
82.00	2667.0
83.00	3131.0
84.00	818.0
84.90	1816.0
86.00	3166.0
87.00	1862.0
88.00	387.0
88.90	416.0
91.00	2411.0
92.00	2844.0
93.00	15554.0
94.00	1410.0
94.90	300.0
95.90	878.0
97.00	294.0
98.00	11555.0
99.00	12320.0
99.90	1066.0
101.00	6644.0
101.90	418.0
103.00	2091.0
103.90	3544.0
105.00	3531.0
106.00	1416.0
107.00	48112.0
108.00	7741.0
108.90	1296.0
110.00	90408.0
111.00	12605.0
111.90	1421.0
113.00	814.0
113.90	260.0
114.90	316.0
116.00	2257.0
117.00	36448.0
118.00	3124.0
118.90	454.0
119.90	572.0
121.00	207.0
122.00	2274.0
123.00	4306.0
124.00	2049.0
125.00	2094.0
126.10	594.0
127.00	173248.0
128.00	12932.0
129.00	60096.0
129.90	5150.0
130.90	1146.0
132.00	505.0
132.80	503.0
134.00	1438.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

134.90	4737.0
135.90	1839.0
137.00	3049.0
137.80	673.0
138.90	280.0
139.90	771.0
140.90	6743.0
141.90	2380.0
142.90	1978.0
143.90	439.0
144.90	332.0
145.90	1486.0
147.00	3907.0
148.00	9213.0
148.90	2103.0
149.90	570.0
151.00	1072.0
151.80	407.0
152.90	2322.0
153.90	1584.0
155.00	4030.0
156.00	6069.0
157.00	1149.0
157.80	1127.0
158.90	880.0
160.00	2106.0
161.00	3421.0
161.90	1377.0
163.00	314.0
164.10	380.0
164.90	2536.0
166.00	2014.0
167.00	14769.0
168.00	12981.0
169.00	1843.0
169.90	534.0
171.00	324.0
171.90	1222.0
173.00	1693.0
174.00	3008.0
175.00	5982.0
175.90	1703.0
176.90	2250.0
177.90	1158.0
178.90	10576.0
180.00	8355.0
181.00	4197.0
182.00	488.0
183.00	288.0
183.90	991.0
185.00	4866.0
186.00	41336.0
187.00	11704.0
188.00	1518.0
189.00	2527.0
189.80	435.0
191.00	990.0
192.00	3814.0
193.00	4232.0
194.00	835.0
194.80	324.0
196.00	7894.0
196.90	1557.0
197.90	325760.0
198.90	22376.0
199.90	1641.0
201.40	1107.0
202.90	1996.0
204.00	10686.0
205.00	18432.0
206.00	78472.0
207.00	12302.0
208.00	2590.0
209.00	1292.0
209.90	1051.0
211.00	2774.0
211.60	920.0
212.80	165.0
214.00	163.0
215.00	662.0
216.00	1613.0
216.90	18528.0
218.00	2597.0
218.80	191.0
220.90	11791.0
223.00	4350.0
224.00	40992.0
225.00	10417.0
226.00	1237.0
227.00	16061.0
227.90	2173.0
228.90	2978.0
229.90	502.0
230.90	1576.0
231.80	277.0
233.00	236.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

234.00	1020.0
234.90	921.0
236.00	642.0
237.00	1665.0
237.90	198.0
238.90	577.0
239.90	678.0
240.80	880.0
242.00	2218.0
243.00	1989.0
244.00	32056.0
245.00	4377.0
246.00	5588.0
246.90	1246.0
247.80	193.0
249.00	1067.0
250.10	196.0
251.10	182.0
251.80	310.0
252.90	763.0
253.90	755.0
255.00	156736.0
256.00	22928.0
257.00	2043.0
258.00	6994.0
259.00	1331.0
259.90	241.0
261.00	233.0
264.90	3593.0
266.00	678.0
266.90	337.0
270.90	922.0
271.90	468.0
273.00	4682.0
273.90	11418.0
275.00	64208.0
276.00	8368.0
277.00	5909.0
277.90	1013.0
279.00	279.0
280.90	450.0
281.90	264.0
283.00	765.0
283.90	674.0
285.00	1131.0
286.20	191.0
289.00	201.0
290.00	199.0
290.90	190.0
292.00	254.0
292.90	1747.0
294.00	501.0
294.90	330.0
296.00	17480.0
297.00	2347.0
297.90	168.0
300.90	166.0
301.90	347.0
302.90	1970.0
304.00	657.0
307.90	289.0
308.90	254.0
310.00	260.0
313.00	213.0
314.00	671.0
314.90	1671.0
316.00	1148.0
316.90	241.0
320.90	310.0
322.10	290.0
323.00	5558.0
323.90	1041.0
326.90	1040.0
328.00	637.0
331.90	321.0
332.80	566.0
334.00	3606.0
334.90	867.0
338.90	168.0
341.00	676.0
342.00	150.0
345.90	1358.0
346.90	282.0
351.90	1387.0
352.90	1249.0
354.00	1817.0
354.90	406.0
365.00	6836.0
365.90	982.0
370.90	358.0
372.00	2431.0
373.00	627.0
383.00	946.0
384.00	225.0
389.90	323.0
390.90	281.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

392.00	185.0
400.90	208.0
402.00	893.0
402.90	1481.0
404.00	415.0
404.90	205.0
420.90	1393.0
421.90	1002.0
423.00	8665.0
424.00	2796.0
424.90	523.0
441.00	26808.0
442.00	166656.0
443.00	33528.0
444.00	3331.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
37.00	575.0
38.00	1901.0
39.00	10725.0
40.00	2811.0
41.00	679.0
43.10	158.0
44.00	4941.0
45.00	361.0
46.90	215.0
49.00	1481.0
50.00	35864.0
51.00	142016.0
52.00	6982.0
53.00	403.0
55.00	584.0
56.00	4432.0
57.00	10042.0
58.00	707.0
58.90	202.0
61.00	1538.0
62.00	1810.0
63.00	5651.0
64.00	1088.0
65.00	3164.0
65.90	276.0
67.10	318.0
68.00	2350.0
69.00	146368.0
70.00	725.0
73.00	1487.0
74.00	13781.0
75.00	22208.0
76.00	8736.0
77.00	176896.0
78.00	12622.0
79.00	9669.0
80.00	8675.0
81.00	10771.0
82.00	2744.0
83.00	2702.0
83.90	629.0
85.00	1906.0
86.00	3547.0
87.00	1209.0
87.90	738.0
88.90	614.0
90.90	2211.0
92.00	2676.0
93.00	17840.0
93.90	1226.0
95.00	340.0
96.00	1432.0
97.00	242.0
98.00	12889.0
99.00	13275.0
99.90	1171.0
101.00	7311.0
102.00	354.0
103.00	2134.0
104.00	3898.0
105.00	3905.0
105.90	1066.0
107.00	50552.0
108.00	8085.0
108.90	1105.0
110.00	93672.0
111.00	15307.0
112.00	1910.0
112.90	786.0
114.10	161.0
115.00	311.0
115.90	2338.0
117.00	37160.0
117.90	3177.0
119.00	314.0
119.90	588.0
121.90	2776.0
123.00	5031.0
124.00	2162.0
125.00	1879.0
126.10	652.0
127.00	185536.0
128.00	12920.0
129.00	65480.0
130.00	5927.0
130.90	908.0
132.00	855.0
132.90	486.0
134.00	1680.0
135.00	5192.0
136.00	2055.0
136.90	3283.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

137.80	655.0
138.90	414.0
140.00	757.0
141.00	7288.0
141.90	2734.0
143.00	2087.0
143.90	499.0
145.00	594.0
146.00	1385.0
147.00	4581.0
148.00	9931.0
149.00	2425.0
150.00	899.0
150.90	1031.0
151.70	677.0
152.90	2553.0
153.90	1973.0
155.00	4394.0
156.00	6569.0
157.10	1412.0
157.80	1217.0
159.00	1130.0
159.90	2602.0
161.00	4055.0
162.00	1179.0
163.00	459.0
164.00	445.0
164.90	3435.0
165.90	2371.0
167.00	16024.0
168.00	11928.0
168.90	1674.0
170.00	556.0
170.90	850.0
171.90	1682.0
172.90	2014.0
173.90	3522.0
175.00	6075.0
176.00	1673.0
176.90	3056.0
177.90	809.0
178.90	11390.0
180.00	9843.0
181.00	4365.0
182.00	737.0
182.80	227.0
183.90	837.0
185.00	5972.0
186.00	47584.0
187.00	12869.0
188.00	1694.0
188.90	2677.0
189.90	396.0
190.90	1537.0
191.90	4148.0
193.00	4489.0
194.00	1210.0
194.90	609.0
195.90	9142.0
196.90	1476.0
197.90	375680.0
198.90	24672.0
199.90	1938.0
200.80	563.0
201.50	1679.0
202.90	2349.0
204.00	11696.0
205.00	21648.0
206.00	91936.0
207.00	13450.0
208.00	3227.0
208.90	1345.0
210.10	1393.0
211.00	3184.0
213.00	216.0
214.90	850.0
215.90	1763.0
216.90	23192.0
218.00	2627.0
219.00	323.0
221.00	14626.0
221.80	3369.0
222.90	4980.0
224.00	49448.0
225.00	12771.0
226.00	1240.0
227.00	18960.0
227.90	2760.0
229.00	3831.0
229.90	462.0
231.00	1774.0
232.00	260.0
233.00	198.0
233.90	1258.0
234.90	1347.0
236.00	892.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

237.00	1833.0
237.90	371.0
239.00	794.0
239.80	480.0
240.90	1124.0
242.00	3347.0
243.00	2612.0
244.00	39952.0
245.00	4870.0
246.00	6649.0
246.90	1269.0
247.90	304.0
249.00	1406.0
249.90	273.0
250.90	222.0
252.00	316.0
253.00	908.0
254.00	989.0
255.00	196032.0
256.00	28016.0
257.00	2717.0
258.00	10280.0
258.90	1979.0
260.00	259.0
260.90	313.0
263.00	174.0
264.90	4221.0
265.90	765.0
269.80	199.0
270.90	581.0
271.90	769.0
273.00	5611.0
274.00	15059.0
275.00	84136.0
276.00	11790.0
277.00	7137.0
277.90	1304.0
278.90	273.0
281.00	429.0
281.90	336.0
283.00	921.0
283.90	396.0
285.00	1122.0
286.10	243.0
288.90	227.0
290.00	272.0
292.00	471.0
292.90	1439.0
293.90	542.0
295.00	367.0
296.00	23440.0
297.00	3284.0
297.90	317.0
301.00	219.0
302.00	378.0
303.00	2580.0
303.90	616.0
307.90	261.0
308.90	280.0
309.90	315.0
312.80	289.0
314.00	1449.0
314.90	2542.0
316.00	1594.0
317.00	211.0
320.90	793.0
322.00	348.0
323.00	7410.0
324.00	1117.0
326.90	1642.0
327.90	635.0
332.00	453.0
333.00	627.0
334.00	5036.0
335.00	1191.0
336.00	185.0
341.00	921.0
342.10	469.0
345.90	1633.0
346.80	282.0
352.00	2030.0
353.00	1770.0
354.00	2195.0
355.00	438.0
358.90	181.0
364.90	9666.0
366.00	1679.0
366.70	160.0
369.80	152.0
371.00	484.0
372.00	3867.0
373.00	1180.0
383.00	1244.0
383.90	279.0
390.00	593.0
391.00	265.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

392.00	298.0
401.10	179.0
401.90	1304.0
403.00	1888.0
403.90	860.0
404.90	197.0
420.90	1547.0
422.00	2061.0
423.00	11773.0
424.00	3120.0
425.00	570.0
441.00	41048.0
442.00	254080.0
443.00	49112.0
444.00	5095.0
444.90	215.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

m/z	Abundance
35.90	187.0
37.00	281.0
38.00	934.0
39.00	5463.0
40.00	3270.0
41.10	417.0
42.10	167.0
44.00	4888.0
45.00	373.0
47.00	265.0
47.90	253.0
49.00	1334.0
50.00	21568.0
51.00	83520.0
52.00	4536.0
53.00	186.0
55.00	441.0
55.90	2728.0
57.00	5598.0
58.00	326.0
61.00	1119.0
62.00	1299.0
63.00	3394.0
64.00	397.0
65.00	1809.0
67.00	237.0
68.00	1310.0
69.00	85616.0
70.00	400.0
73.00	1349.0
74.00	7983.0
75.00	13864.0
76.00	4563.0
77.00	104872.0
78.00	7250.0
79.00	5945.0
80.00	4251.0
81.00	7122.0
82.00	1580.0
83.00	1377.0
84.00	874.0
84.90	959.0
85.90	2208.0
86.90	916.0
87.90	502.0
88.90	239.0
90.90	1559.0
91.90	1467.0
93.00	10251.0
94.00	632.0
94.90	277.0
96.00	732.0
96.80	211.0
98.00	7713.0
99.00	7332.0
99.90	567.0
100.90	4033.0
101.90	209.0
102.90	1294.0
103.90	2648.0
105.00	2109.0
106.00	706.0
107.00	30520.0
108.00	4438.0
109.00	425.0
110.00	58088.0
111.00	8745.0
111.90	932.0
112.90	300.0
115.00	226.0
116.00	1486.0
117.00	22720.0
118.00	1500.0
118.80	253.0
119.80	362.0
122.00	1783.0
123.00	2655.0
124.00	1255.0
124.90	1321.0
125.90	318.0
127.00	112904.0
128.00	8350.0
129.00	39256.0
129.90	3861.0
130.90	696.0
131.90	421.0
133.00	406.0
133.90	1059.0
135.00	3296.0
135.90	1463.0
137.00	2223.0
137.90	579.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

138.80	207.0
140.00	503.0
141.00	5300.0
141.90	1866.0
143.00	1127.0
144.00	322.0
144.90	266.0
146.00	1150.0
147.00	2800.0
148.00	6948.0
149.00	1534.0
150.10	423.0
150.90	783.0
151.90	398.0
153.00	2010.0
154.00	1048.0
155.00	3190.0
156.00	4000.0
156.90	746.0
157.90	777.0
159.00	560.0
159.90	1609.0
161.00	2559.0
161.90	772.0
162.90	345.0
163.90	158.0
164.90	2144.0
165.90	1485.0
166.90	10227.0
167.90	7909.0
168.90	1010.0
169.90	313.0
170.30	286.0
170.80	284.0
171.90	805.0
172.90	1530.0
174.00	2403.0
175.00	4186.0
175.90	1016.0
176.90	1764.0
177.90	721.0
178.90	8187.0
180.00	6110.0
181.00	2525.0
181.90	541.0
183.00	233.0
184.00	660.0
185.00	4146.0
186.00	30072.0
187.00	8758.0
188.00	990.0
188.90	1938.0
189.90	426.0
191.00	1083.0
191.90	2610.0
193.00	3602.0
194.10	721.0
195.00	318.0
196.00	5516.0
196.90	1097.0
197.90	249408.0
198.90	16896.0
199.90	1200.0
201.40	1168.0
203.00	1393.0
204.00	9261.0
205.00	14287.0
206.00	61192.0
207.00	10272.0
208.00	2373.0
208.90	839.0
209.90	886.0
211.00	2293.0
211.90	553.0
214.90	514.0
216.00	950.0
216.90	15613.0
217.90	1838.0
219.00	266.0
221.00	9376.0
221.80	2190.0
223.00	3461.0
224.00	35400.0
225.00	8284.0
225.90	965.0
227.00	13006.0
227.90	1731.0
229.00	3001.0
229.90	332.0
231.00	1194.0
232.10	213.0
232.80	152.0
234.00	699.0
234.90	1048.0
236.00	795.0
236.90	1694.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

238.00	343.0
238.90	508.0
240.00	408.0
240.90	793.0
242.00	1710.0
243.00	2396.0
244.00	27776.0
245.00	3688.0
246.00	5085.0
247.00	869.0
248.00	300.0
248.90	1265.0
249.90	159.0
250.80	246.0
252.00	251.0
252.90	526.0
254.00	688.0
255.00	135360.0
256.00	19456.0
257.00	1578.0
257.90	7741.0
258.90	1317.0
260.90	324.0
264.00	208.0
264.90	2966.0
265.90	484.0
270.90	632.0
271.90	316.0
273.00	4045.0
274.00	10445.0
275.00	59088.0
276.00	7812.0
277.00	5012.0
277.90	1071.0
279.00	242.0
280.90	565.0
282.00	330.0
283.00	584.0
283.90	424.0
285.00	832.0
289.00	167.0
290.00	272.0
290.90	155.0
292.00	168.0
292.80	1001.0
293.90	484.0
295.00	390.0
295.90	16984.0
296.90	2436.0
300.80	329.0
301.90	270.0
303.00	1783.0
304.00	552.0
307.90	281.0
310.00	182.0
312.80	251.0
313.90	905.0
314.90	1798.0
316.00	1209.0
320.90	567.0
322.00	245.0
323.00	5988.0
324.00	989.0
326.90	1119.0
327.90	592.0
332.00	484.0
332.90	663.0
333.90	3493.0
335.00	889.0
341.00	719.0
341.90	165.0
346.00	1202.0
346.90	182.0
352.00	1705.0
353.00	1235.0
354.00	1775.0
355.00	448.0
365.00	7020.0
365.90	903.0
369.80	207.0
371.00	387.0
372.00	3290.0
372.90	750.0
382.80	610.0
383.90	218.0
389.90	500.0
390.80	155.0
400.90	159.0
402.00	1183.0
402.90	1588.0
404.00	632.0
421.00	1539.0
421.90	1701.0
423.00	10119.0
424.00	2911.0
424.90	376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006

441.00	32336.0
442.00	208704.0
443.00	40144.0
444.00	3782.0
445.00	201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP006