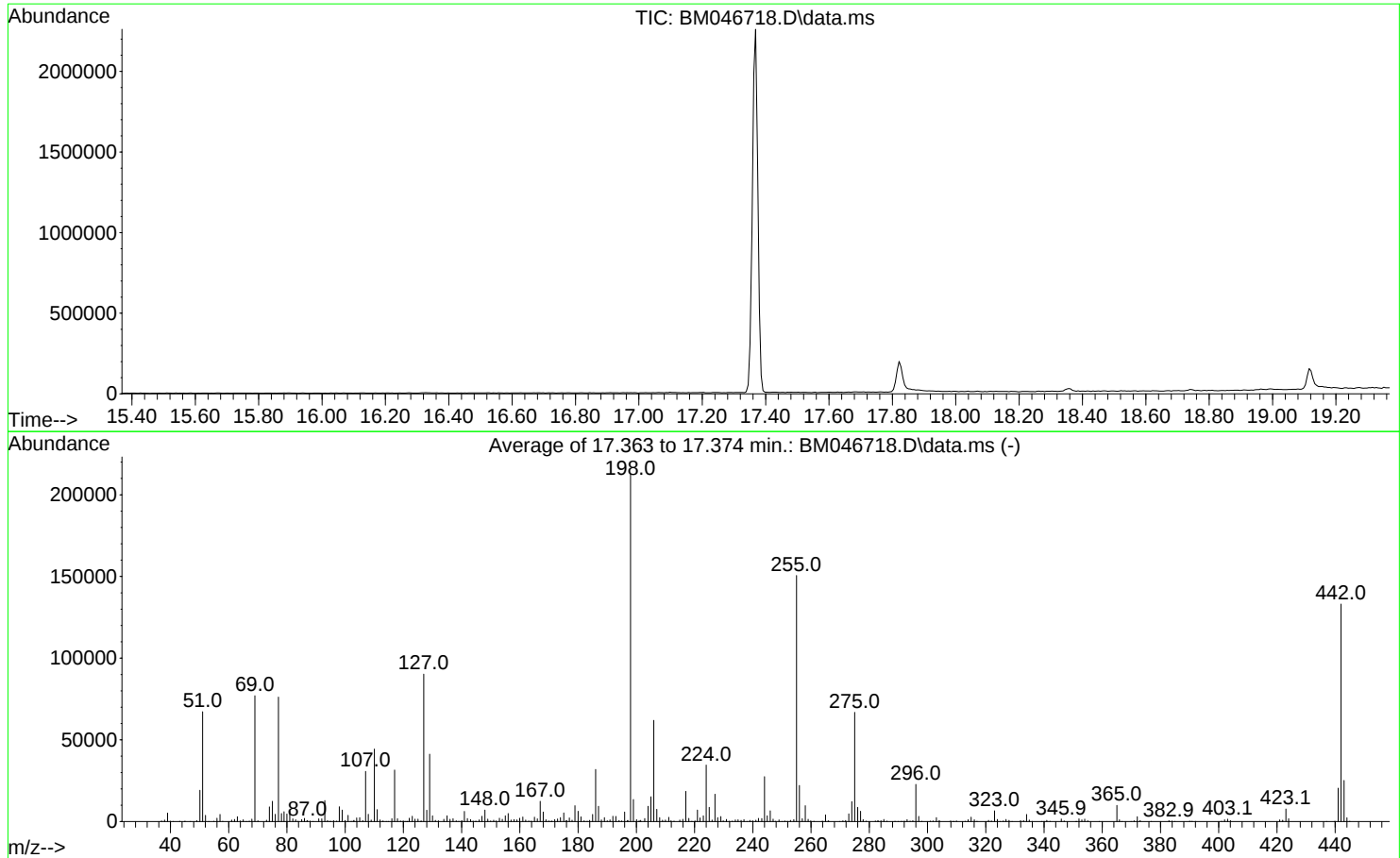


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071924\
Data File : BM046718.D
Acq On : 19 Jul 2024 09:55
Operator : MA/JU
Sample : DFTPP043
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP043

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jul 19 11:38:04 2024



AutoFind: Scans 2444, 2445, 2446; Background Corrected with Scan 2437

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.6	67186	PASS
68	69	0.00	2	1.9	1468	PASS
69	198	0.00	100	36.3	77048	PASS
70	69	0.00	2	0.6	427	PASS
127	198	10	80	42.5	90240	PASS
197	198	0.00	2	0.3	733	PASS
198	198	100	100	100.0	212544	PASS
199	198	5	9	6.3	13456	PASS
275	198	10	60	31.4	66819	PASS
365	198	1	100	4.7	9898	PASS
441	198	0.01	100	9.6	20443	PASS
442	198	50	100	62.6	133117	PASS
443	442	15	24	18.9	25133	PASS

m/z	Abundance
39.00	168.0
40.00	693.0
41.00	274.0
43.00	281.0
43.90	1034.0
49.00	320.0
50.90	169.0
51.80	153.0
55.00	339.0
57.00	202.0
73.00	285.0
83.80	313.0
132.90	314.0
191.00	185.0
192.90	325.0
207.00	1657.0
208.00	380.0
208.90	186.0
209.20	166.0
220.90	221.0
267.10	156.0
281.00	492.0
326.00	336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

m/z	Abundance
37.00	514.0
38.00	1040.0
39.00	6164.0
40.00	1218.0
41.10	456.0
43.20	317.0
44.00	906.0
44.80	200.0
45.20	162.0
49.10	1147.0
50.10	22760.0
51.10	82104.0
52.10	5101.0
53.10	209.0
54.90	637.0
56.00	2242.0
57.00	4852.0
58.00	234.0
61.00	1276.0
62.00	1642.0
63.00	3749.0
63.90	502.0
65.00	1304.0
67.00	207.0
67.90	1797.0
69.00	91008.0
70.10	463.0
73.00	1180.0
74.00	10623.0
75.00	13748.0
76.00	4886.0
77.10	88040.0
78.10	5415.0
79.00	6854.0
80.00	5329.0
81.00	7183.0
82.00	2065.0
83.00	1320.0
83.90	682.0
85.10	1291.0
86.00	2321.0
86.90	1137.0
88.00	367.0
89.10	190.0
90.90	2264.0
92.00	1967.0
93.00	14477.0
93.90	678.0
95.10	265.0
96.00	492.0
97.10	277.0
98.00	10380.0
99.00	7383.0
99.90	590.0
101.00	4034.0
102.10	257.0
102.80	1045.0
104.00	2456.0
105.00	2258.0
106.00	713.0
107.00	35304.0
107.90	4679.0
109.10	908.0
110.00	51040.0
111.00	8340.0
112.00	1208.0
112.90	498.0
114.10	174.0
114.90	178.0
116.10	1943.0
117.00	33680.0
118.00	2040.0
119.00	574.0
120.00	541.0
122.00	2101.0
123.00	3683.0
123.90	1171.0
125.00	2041.0
125.90	649.0
127.00	100488.0
128.00	7746.0
129.00	44584.0
130.00	3869.0
130.90	662.0
132.00	526.0
132.80	301.0
133.90	1768.0
135.00	4045.0
136.00	1286.0
137.10	2126.0
138.10	477.0
139.10	208.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

140.00	906.0
141.00	6514.0
142.00	2380.0
143.10	1404.0
143.90	367.0
144.80	348.0
146.00	1513.0
147.00	3531.0
148.00	7604.0
149.00	1908.0
150.00	210.0
151.00	773.0
151.90	424.0
152.90	2359.0
154.00	1647.0
155.00	4056.0
156.00	5641.0
156.90	873.0
158.00	1469.0
159.00	931.0
160.00	2322.0
161.00	3242.0
162.00	1142.0
163.00	480.0
163.80	364.0
165.00	2836.0
166.00	1659.0
167.00	12954.0
168.00	6842.0
169.00	1190.0
169.90	405.0
170.90	661.0
171.90	1577.0
172.90	1762.0
173.90	2496.0
175.00	5669.0
175.90	1335.0
177.00	2558.0
177.90	879.0
178.90	10887.0
180.00	6918.0
181.00	3017.0
182.00	658.0
183.10	325.0
184.00	656.0
185.00	5080.0
186.00	32888.0
187.00	9101.0
188.00	1099.0
189.00	2329.0
190.00	780.0
190.90	1256.0
192.00	3775.0
193.00	3159.0
194.10	668.0
195.00	628.0
196.00	6907.0
196.90	1374.0
198.00	225472.0
199.00	14051.0
200.00	1489.0
200.80	495.0
201.40	1282.0
202.90	2047.0
204.00	9420.0
205.00	15012.0
206.00	62928.0
207.00	8857.0
208.00	2674.0
209.00	1306.0
210.00	1223.0
211.10	2717.0
211.80	499.0
213.00	225.0
214.90	844.0
216.00	1329.0
217.00	19168.0
218.00	1898.0
219.00	281.0
221.10	6589.0
221.90	2213.0
223.00	4121.0
224.00	37560.0
225.00	8410.0
226.00	922.0
227.00	17368.0
228.00	2903.0
229.00	2911.0
229.80	480.0
231.00	1516.0
232.00	203.0
233.10	179.0
233.90	886.0
234.90	963.0
236.00	540.0
237.00	1084.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

239.00	744.0
239.80	511.0
241.10	878.0
241.90	2222.0
243.00	1497.0
244.00	29672.0
245.00	3794.0
246.00	7034.0
247.00	1227.0
247.80	272.0
249.00	1098.0
250.90	277.0
251.80	247.0
253.00	636.0
254.10	1202.0
255.00	147072.0
256.00	22928.0
257.00	1949.0
258.00	9632.0
259.00	1209.0
259.90	539.0
260.90	186.0
264.00	363.0
265.00	3730.0
266.00	718.0
267.20	190.0
269.90	299.0
270.90	403.0
271.90	775.0
273.00	4372.0
274.00	12508.0
275.00	64040.0
276.00	8491.0
277.00	5934.0
277.90	1359.0
279.10	350.0
280.90	554.0
282.10	389.0
282.90	733.0
284.00	509.0
285.00	1447.0
286.20	199.0
291.10	225.0
292.00	344.0
292.90	1408.0
294.00	186.0
295.00	573.0
296.00	21024.0
296.90	2953.0
298.00	208.0
301.00	356.0
302.00	434.0
303.00	2313.0
303.90	781.0
307.90	261.0
309.90	335.0
313.00	370.0
314.00	1057.0
314.90	2291.0
316.10	1042.0
321.00	601.0
321.90	255.0
323.00	5940.0
324.00	1213.0
326.00	986.0
326.90	1104.0
328.00	691.0
332.00	489.0
332.90	443.0
334.00	3825.0
335.00	917.0
340.00	171.0
341.00	837.0
342.00	176.0
346.00	1268.0
346.90	310.0
352.00	1604.0
353.00	1011.0
353.90	1220.0
355.00	339.0
359.00	183.0
365.00	9159.0
365.90	902.0
369.90	187.0
371.00	473.0
372.00	2854.0
373.10	490.0
382.80	564.0
383.90	206.0
390.10	319.0
400.90	159.0
402.00	784.0
403.00	1421.0
404.00	469.0
421.00	847.0
421.80	967.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

423.00	6904.0
424.00	1521.0
441.00	17176.0
442.00	111968.0
443.00	19744.0
444.00	1829.0
445.00	230.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

m/z	Abundance
36.90	298.0
38.00	1314.0
39.10	6268.0
40.10	942.0
41.10	344.0
42.90	191.0
43.90	884.0
45.00	176.0
49.00	1074.0
50.10	22416.0
51.10	78072.0
52.00	3814.0
55.00	584.0
56.00	2240.0
57.00	5943.0
57.90	246.0
60.90	1078.0
62.00	1487.0
63.00	3240.0
64.00	403.0
65.00	1149.0
66.10	241.0
67.10	299.0
68.00	2037.0
69.00	91792.0
70.10	496.0
73.00	1107.0
74.00	10580.0
75.00	16005.0
76.00	5546.0
77.10	87656.0
78.10	5703.0
79.00	6552.0
80.00	5532.0
81.00	7852.0
82.00	1726.0
83.00	1341.0
83.90	446.0
85.00	1387.0
86.00	2164.0
87.10	1155.0
88.00	407.0
88.90	170.0
91.00	1515.0
91.90	2185.0
93.00	14976.0
94.00	886.0
94.90	239.0
95.90	847.0
97.10	166.0
98.00	11202.0
99.00	8744.0
100.00	890.0
101.00	4660.0
102.10	284.0
103.00	1413.0
103.90	2765.0
105.00	3085.0
106.00	841.0
107.00	35976.0
108.00	5633.0
108.90	1321.0
110.00	52064.0
111.00	8231.0
112.00	1163.0
113.10	436.0
114.90	209.0
116.00	2117.0
117.00	37368.0
118.00	1718.0
119.00	250.0
119.90	620.0
121.20	156.0
122.00	2181.0
123.00	3287.0
124.00	1896.0
125.00	1529.0
126.20	746.0
127.00	107128.0
128.00	8290.0
129.00	50016.0
130.00	3921.0
131.00	1013.0
132.00	380.0
132.90	211.0
133.90	1325.0
134.90	4205.0
136.00	1432.0
137.00	2279.0
138.20	622.0
138.90	249.0
140.10	739.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

140.90	8100.0
142.00	2115.0
143.00	1584.0
144.00	385.0
145.00	437.0
146.00	1102.0
147.00	3786.0
148.00	7921.0
149.00	1514.0
150.00	566.0
151.00	1025.0
151.90	551.0
153.00	2502.0
153.90	1628.0
155.00	4330.0
156.00	5520.0
157.00	1284.0
158.00	1348.0
159.00	1259.0
159.90	2374.0
161.00	3130.0
162.00	1180.0
163.10	385.0
163.80	298.0
165.00	3129.0
166.00	2173.0
167.00	15131.0
168.00	6502.0
168.90	1228.0
169.90	436.0
170.50	170.0
171.10	265.0
172.00	916.0
173.00	1689.0
174.00	2850.0
175.10	6061.0
176.10	1283.0
177.00	2399.0
178.00	928.0
178.90	11554.0
180.00	7369.0
181.00	3130.0
182.10	343.0
183.10	244.0
183.90	1006.0
185.00	4808.0
186.00	37728.0
187.00	11821.0
188.00	1289.0
189.00	3129.0
190.00	306.0
191.00	1514.0
191.90	3619.0
193.00	4155.0
194.00	795.0
194.90	289.0
196.00	6692.0
197.10	1463.0
198.00	257216.0
199.00	16568.0
200.10	1077.0
201.30	967.0
203.00	2431.0
204.00	11179.0
205.00	18872.0
206.00	76832.0
207.00	11233.0
208.00	3224.0
209.00	1676.0
210.00	986.0
211.10	3139.0
211.90	539.0
212.90	405.0
215.00	1382.0
215.90	1194.0
217.00	21736.0
218.00	2575.0
219.10	176.0
220.30	796.0
221.00	9751.0
221.80	2597.0
223.00	4140.0
224.00	40704.0
225.00	11662.0
226.00	1196.0
227.00	20376.0
227.90	2566.0
229.00	3503.0
229.90	472.0
230.90	1209.0
231.90	367.0
232.90	494.0
234.00	1335.0
234.90	1454.0
236.00	964.0
237.00	1602.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

238.00	178.0
239.00	1057.0
240.00	620.0
241.00	1179.0
242.00	2385.0
243.00	2540.0
244.00	32544.0
245.00	3969.0
246.00	7424.0
247.00	1736.0
247.90	189.0
249.00	1278.0
249.90	202.0
251.00	451.0
252.00	243.0
252.90	1038.0
254.10	1462.0
255.00	182400.0
256.00	25040.0
256.90	2150.0
258.00	11281.0
259.00	1652.0
259.90	460.0
261.00	245.0
263.70	177.0
264.10	259.0
264.90	4435.0
265.80	699.0
267.00	258.0
271.00	450.0
271.90	676.0
272.90	6109.0
274.00	13940.0
275.00	79616.0
276.00	10572.0
277.00	7734.0
277.90	1328.0
278.90	341.0
280.80	555.0
282.10	269.0
283.10	840.0
284.00	655.0
285.00	1604.0
286.00	479.0
288.80	385.0
290.00	208.0
290.90	180.0
292.00	236.0
292.90	1302.0
294.00	455.0
294.90	616.0
296.00	26736.0
297.00	3886.0
298.10	248.0
301.00	285.0
301.90	510.0
303.00	2834.0
304.10	737.0
307.90	610.0
309.10	186.0
310.00	302.0
313.00	253.0
313.90	1292.0
315.00	3422.0
316.10	907.0
317.00	307.0
320.90	990.0
321.90	589.0
323.00	7961.0
324.00	1616.0
324.90	230.0
326.00	756.0
327.00	1726.0
328.00	866.0
331.90	731.0
333.00	545.0
334.00	5022.0
335.00	1005.0
336.00	290.0
339.20	205.0
340.90	870.0
342.10	259.0
345.90	2004.0
346.90	465.0
350.90	158.0
352.00	1772.0
353.00	1062.0
354.00	2036.0
355.00	444.0
358.90	178.0
365.00	11681.0
365.90	1483.0
366.80	205.0
369.90	242.0
370.90	501.0
372.00	3405.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

372.90	777.0
382.90	755.0
384.00	472.0
384.90	240.0
390.10	298.0
390.90	391.0
392.00	218.0
401.00	187.0
401.90	1669.0
403.10	1487.0
404.10	756.0
421.00	1280.0
422.00	1651.0
423.10	8672.0
424.00	2024.0
437.00	183.0
439.70	226.0
441.00	25120.0
442.00	157632.0
443.10	31128.0
444.00	2776.0
445.00	240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

m/z	Abundance
37.00	216.0
37.90	551.0
39.10	3726.0
39.90	390.0
41.00	213.0
43.10	367.0
43.90	1055.0
45.00	369.0
46.90	175.0
49.20	334.0
50.10	12286.0
51.00	41888.0
52.10	2589.0
54.90	348.0
56.00	1666.0
57.00	2981.0
58.00	150.0
61.10	548.0
61.90	756.0
63.00	1838.0
64.10	279.0
65.10	816.0
67.00	300.0
68.10	571.0
69.00	48344.0
69.90	321.0
73.10	951.0
74.00	5720.0
75.00	7464.0
76.00	2884.0
77.00	52944.0
78.00	3632.0
79.00	4721.0
80.00	3144.0
81.00	4249.0
82.00	1086.0
83.00	607.0
83.80	304.0
85.00	827.0
86.00	1362.0
87.00	777.0
87.90	175.0
90.90	1156.0
92.00	868.0
93.00	9069.0
94.00	379.0
94.70	218.0
96.10	300.0
97.00	324.0
98.00	5652.0
99.00	4829.0
100.10	630.0
100.90	2588.0
103.00	900.0
103.90	1559.0
105.00	1814.0
106.10	522.0
107.00	20944.0
108.00	3118.0
108.80	510.0
110.00	30056.0
111.00	5290.0
112.10	735.0
113.00	324.0
116.00	1190.0
117.00	23520.0
117.90	1662.0
118.90	253.0
120.20	219.0
120.80	186.0
122.00	1737.0
123.10	2768.0
124.10	1320.0
125.00	864.0
126.20	152.0
127.00	63104.0
128.00	4782.0
129.00	29256.0
130.00	2651.0
131.10	566.0
132.00	376.0
132.90	256.0
133.90	1063.0
134.90	2328.0
136.00	1318.0
137.00	956.0
138.20	239.0
139.00	221.0
139.80	350.0
141.00	3947.0
142.00	1154.0
143.00	705.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

144.90	218.0
145.90	578.0
146.90	2496.0
148.00	5537.0
148.90	997.0
149.80	268.0
151.00	598.0
151.70	255.0
153.00	1136.0
153.90	972.0
155.00	2296.0
156.00	3666.0
156.90	716.0
157.90	866.0
159.00	743.0
159.90	1542.0
160.90	1977.0
162.00	593.0
162.90	155.0
164.00	224.0
165.00	2074.0
166.00	1048.0
167.00	9174.0
168.00	4106.0
168.90	979.0
170.00	270.0
171.00	342.0
171.90	1126.0
172.90	1260.0
174.00	1837.0
175.00	3990.0
175.90	709.0
177.00	1690.0
177.90	643.0
179.00	6837.0
180.00	4535.0
181.00	2499.0
182.10	486.0
184.00	482.0
185.00	3236.0
186.00	25040.0
187.00	7015.0
188.00	719.0
189.00	1803.0
190.00	446.0
191.00	843.0
192.00	2417.0
193.00	2994.0
194.00	536.0
194.90	226.0
196.00	3812.0
197.00	735.0
198.00	154944.0
199.00	9749.0
200.10	1050.0
201.10	481.0
201.60	462.0
202.80	1080.0
204.00	7296.0
205.00	11647.0
206.00	45952.0
207.00	7493.0
208.00	2349.0
208.90	707.0
210.00	697.0
211.00	1837.0
212.00	413.0
213.00	261.0
214.80	484.0
216.00	1728.0
217.00	14712.0
218.00	1259.0
219.10	192.0
219.80	161.0
221.00	5393.0
221.90	1793.0
223.00	2293.0
224.00	25376.0
225.00	5881.0
226.00	652.0
227.00	12496.0
227.90	1667.0
229.00	2706.0
229.90	435.0
231.00	1226.0
232.90	283.0
234.10	900.0
235.00	1012.0
235.90	708.0
236.90	1046.0
238.00	245.0
238.90	506.0
239.90	559.0
241.00	548.0
241.90	1267.0
243.10	1392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

244.00	20232.0
244.90	2891.0
246.00	5324.0
246.90	1432.0
247.80	239.0
248.90	783.0
250.00	215.0
250.90	302.0
252.10	182.0
252.90	606.0
253.90	900.0
255.00	122360.0
256.00	18240.0
256.90	1107.0
258.00	8178.0
259.00	1324.0
265.00	4038.0
266.10	373.0
270.90	425.0
271.80	522.0
272.90	3778.0
274.00	10056.0
275.00	56800.0
276.00	6895.0
277.00	5275.0
277.90	1054.0
278.80	166.0
281.00	197.0
282.10	356.0
282.90	652.0
284.10	355.0
285.00	780.0
286.00	231.0
288.90	286.0
289.90	190.0
291.10	180.0
292.20	266.0
293.00	997.0
294.00	187.0
295.00	348.0
296.00	20544.0
297.00	2637.0
297.90	195.0
300.90	335.0
301.80	226.0
303.10	2119.0
304.10	538.0
307.90	232.0
308.80	234.0
310.00	360.0
313.90	878.0
315.00	2324.0
316.00	1298.0
317.00	296.0
320.90	579.0
321.90	364.0
323.00	5736.0
324.00	1149.0
325.00	189.0
326.00	416.0
326.90	1025.0
328.00	692.0
329.00	188.0
331.90	486.0
333.00	637.0
334.00	4325.0
334.90	971.0
340.00	174.0
341.00	562.0
346.00	1473.0
346.90	284.0
352.00	1564.0
353.00	1102.0
354.10	1144.0
355.00	541.0
365.00	8854.0
365.90	1092.0
371.00	437.0
372.00	2637.0
373.00	801.0
376.90	228.0
383.10	741.0
383.90	248.0
389.90	181.0
390.80	156.0
401.00	190.0
402.10	782.0
403.00	1573.0
404.00	483.0
420.90	940.0
422.00	978.0
423.00	7319.0
424.00	1790.0
440.10	221.0
441.00	19032.0
442.00	129752.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043

443.0024528.0

444.002309.0

Instrument :
BNA_M
ClientSampleId :
DFTPP043