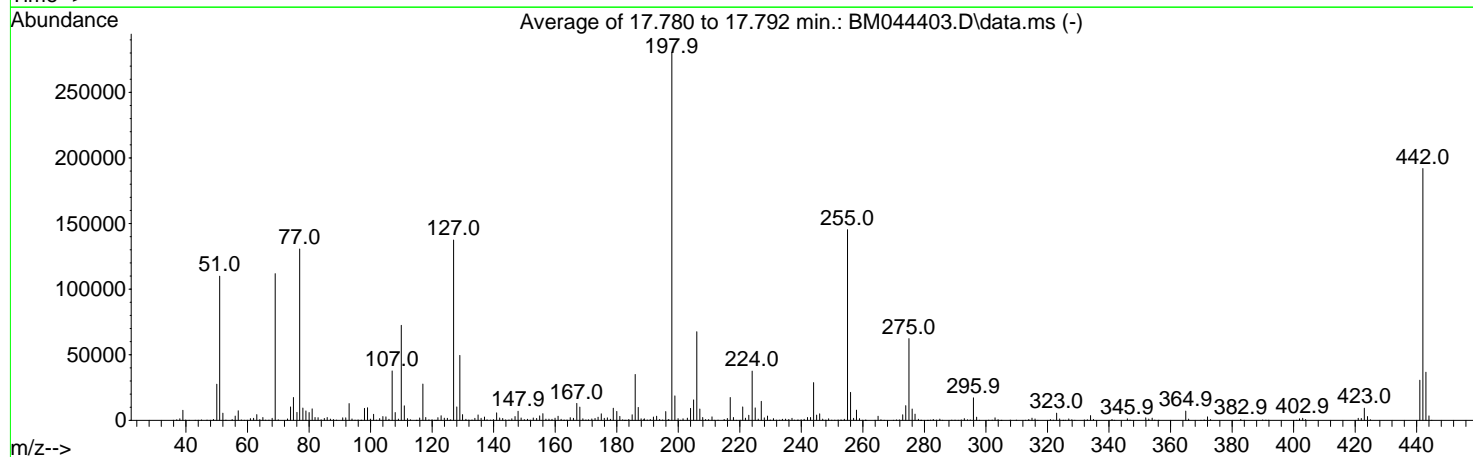
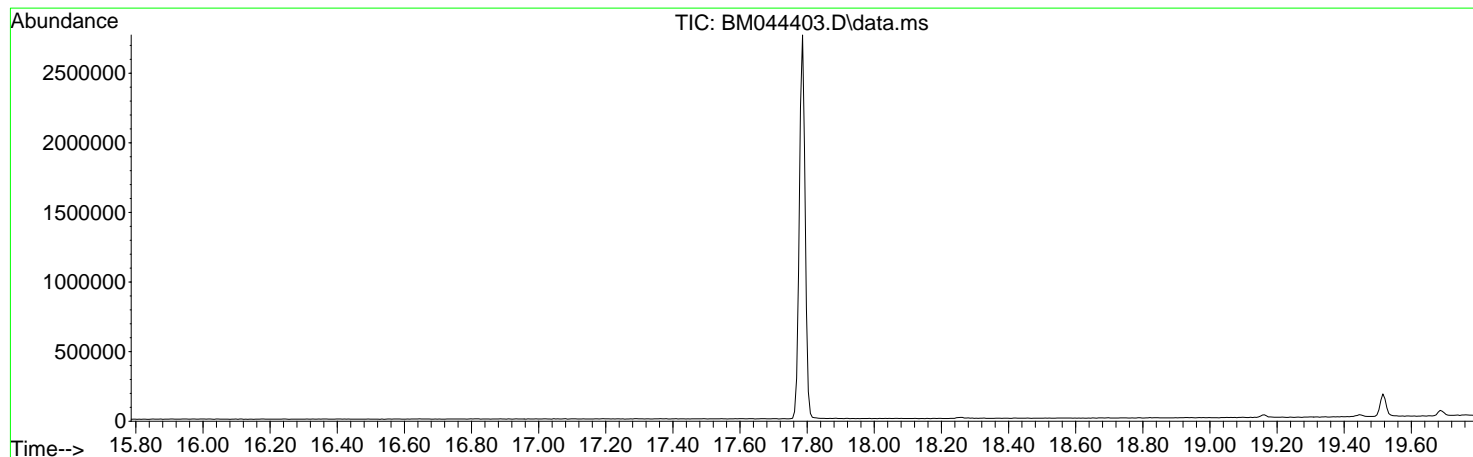


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044403.D
 Acq On : 28 Feb 2024 14:26
 Operator : MA/JU
 Sample : DFTPP004
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP004

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Feb 29 03:37:20 2024



AutoFind: Scans 2498, 2499, 2500; Background Corrected with Scan 2492

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.2	109828	PASS
68	69	0.00	2	1.4	1615	PASS
69	198	0.00	100	39.9	111765	PASS
70	69	0.00	2	0.5	538	PASS
127	198	10	80	49.0	137395	PASS
197	198	0.00	2	0.3	782	PASS
198	198	100	100	100.0	280341	PASS
199	198	5	9	6.7	18665	PASS
275	198	10	60	22.2	62280	PASS
365	198	1	100	2.5	7063	PASS
441	198	0.01	100	10.9	30576	PASS
442	198	50	100	68.4	191872	PASS
443	442	15	24	19.2	36747	PASS

m/z	Abundance
35.90	190.0
39.10	199.0
40.00	2821.0
41.00	211.0
43.00	150.0
44.00	3788.0
48.90	597.0
50.90	284.0
73.00	736.0
73.80	154.0
74.90	185.0
76.90	331.0
79.00	159.0
83.90	437.0
85.90	459.0
96.00	454.0
103.00	192.0
133.00	234.0
146.90	391.0
177.00	155.0
190.90	422.0
193.00	306.0
207.00	2927.0
208.00	526.0
208.90	406.0
220.80	192.0
266.90	159.0
280.90	449.0
354.80	156.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

m/z	Abundance
35.90	325.0
37.00	472.0
38.00	1635.0
39.00	8469.0
39.90	2745.0
41.10	414.0
43.00	355.0
44.00	3443.0
45.10	331.0
46.90	178.0
48.00	160.0
49.00	1501.0
50.00	30280.0
51.00	120432.0
52.00	6407.0
53.00	329.0
55.00	854.0
56.00	3542.0
57.00	7653.0
58.00	447.0
58.90	194.0
59.90	211.0
61.00	1499.0
62.00	1868.0
63.00	4553.0
64.00	779.0
65.00	2410.0
65.90	277.0
67.00	254.0
68.00	1745.0
69.00	119728.0
69.90	439.0
73.00	1658.0
74.00	10525.0
75.00	18560.0
76.00	7109.0
77.00	139584.0
78.00	10081.0
79.00	8113.0
80.00	6191.0
81.00	8846.0
82.00	2417.0
82.90	2160.0
83.90	1148.0
84.90	1643.0
85.90	2647.0
86.90	1168.0
87.90	611.0
89.00	310.0
91.00	2142.0
91.90	2021.0
93.00	13388.0
93.90	928.0
94.90	285.0
96.00	992.0
97.10	223.0
98.00	10259.0
99.00	10893.0
100.00	1032.0
101.00	4789.0
101.90	323.0
102.90	1652.0
104.00	3186.0
105.00	2736.0
105.90	930.0
107.00	39544.0
108.00	6099.0
109.00	1127.0
110.00	73728.0
111.00	11937.0
112.00	1785.0
112.90	624.0
116.00	1913.0
117.00	28384.0
118.00	2307.0
118.90	405.0
120.00	409.0
120.80	178.0
121.90	2215.0
122.90	3898.0
123.90	1674.0
124.90	1592.0
125.80	552.0
126.10	523.0
127.00	140864.0
128.00	10679.0
129.00	51256.0
129.90	5088.0
131.00	802.0
132.10	518.0
132.90	630.0
133.90	1679.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

135.00	4810.0
136.00	1716.0
137.00	2998.0
137.90	484.0
139.00	361.0
139.90	461.0
141.00	6061.0
142.00	1651.0
143.00	1413.0
143.90	533.0
145.00	388.0
145.90	1124.0
147.00	3481.0
147.90	6697.0
148.90	2026.0
150.00	650.0
151.10	796.0
152.90	1822.0
154.00	1669.0
155.00	3676.0
156.00	4665.0
157.00	1061.0
158.00	1023.0
159.00	902.0
160.00	1673.0
161.00	2928.0
161.90	825.0
162.80	330.0
163.80	362.0
164.90	1938.0
166.00	1740.0
167.00	12737.0
168.00	11195.0
169.00	1582.0
170.00	364.0
170.80	620.0
171.90	1228.0
172.90	1416.0
174.00	2381.0
175.00	5222.0
176.00	1558.0
176.90	2270.0
178.00	733.0
178.90	8943.0
180.00	6543.0
181.00	3344.0
181.90	423.0
182.50	190.0
183.10	256.0
183.90	789.0
185.00	4094.0
186.00	33920.0
187.00	9685.0
187.90	1156.0
188.80	1785.0
189.90	425.0
190.90	863.0
192.00	2516.0
193.00	3598.0
193.90	491.0
195.00	458.0
196.00	7068.0
196.70	1261.0
197.90	269696.0
198.90	18800.0
199.90	1394.0
201.50	1168.0
202.90	1726.0
204.00	9058.0
205.00	14242.0
206.00	64792.0
207.00	12102.0
208.00	2668.0
208.90	978.0
211.00	2118.0
213.00	370.0
214.90	561.0
216.00	1462.0
216.90	16664.0
217.90	1888.0
218.90	210.0
220.20	501.0
221.00	9108.0
221.90	2536.0
223.00	3216.0
224.00	35632.0
225.00	8927.0
226.00	1195.0
227.00	13686.0
227.90	1928.0
229.00	3401.0
229.80	475.0
231.00	1352.0
231.80	266.0
233.00	341.0
233.90	853.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

234.90	955.0
235.90	636.0
237.00	1797.0
237.80	219.0
238.80	564.0
239.90	428.0
240.90	1152.0
242.00	2021.0
243.00	2355.0
244.00	27256.0
245.00	3612.0
245.90	4388.0
247.00	907.0
247.80	232.0
248.90	1140.0
249.90	150.0
250.90	309.0
251.90	308.0
252.90	690.0
254.00	882.0
255.00	134976.0
256.00	19832.0
257.00	1677.0
257.90	7240.0
258.90	1266.0
260.80	187.0
263.90	169.0
265.00	2744.0
265.90	624.0
267.00	238.0
269.90	164.0
271.00	416.0
272.00	301.0
273.00	4089.0
274.00	9967.0
275.00	54576.0
276.00	7779.0
276.90	3983.0
278.10	689.0
278.80	225.0
281.00	339.0
282.00	245.0
282.90	754.0
284.00	256.0
285.00	938.0
286.00	164.0
289.10	168.0
289.90	186.0
291.10	236.0
292.00	356.0
293.00	1150.0
294.00	451.0
294.90	388.0
295.90	14889.0
297.00	2001.0
300.90	221.0
302.10	274.0
303.00	1777.0
303.90	526.0
307.90	166.0
309.90	266.0
313.00	153.0
313.90	613.0
314.90	1575.0
316.00	803.0
320.90	524.0
321.90	235.0
323.00	4711.0
323.90	938.0
325.90	250.0
326.90	1109.0
327.80	321.0
332.00	357.0
332.90	502.0
334.00	2956.0
334.90	518.0
340.90	631.0
341.90	260.0
345.90	1148.0
346.90	157.0
351.90	1712.0
352.90	772.0
354.00	1221.0
354.90	422.0
364.90	5651.0
365.90	744.0
371.00	240.0
372.00	2020.0
373.00	547.0
382.80	718.0
390.00	284.0
391.00	175.0
391.80	160.0
401.00	157.0
401.90	856.0
402.90	1199.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

403.90	575.0
421.00	1037.0
422.00	1275.0
423.00	6795.0
424.00	2603.0
425.00	522.0
441.00	21904.0
442.00	140160.0
443.00	28896.0
444.00	2421.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

m/z	Abundance
35.90	340.0
37.00	557.0
38.00	1308.0
39.00	9265.0
40.00	3161.0
41.00	381.0
43.10	158.0
44.00	4337.0
45.00	416.0
46.90	251.0
49.00	1310.0
50.00	32960.0
51.00	131072.0
52.00	5806.0
53.00	320.0
55.00	544.0
56.00	3968.0
57.00	8898.0
58.00	511.0
59.00	192.0
59.90	242.0
60.90	1591.0
62.00	1666.0
63.00	5412.0
64.00	855.0
65.00	2578.0
65.90	204.0
67.00	196.0
68.00	1904.0
69.00	134528.0
70.00	743.0
73.00	2051.0
74.00	12826.0
75.00	21232.0
76.10	6645.0
77.00	156160.0
78.00	11184.0
79.00	8966.0
80.00	7408.0
81.00	10884.0
82.00	2567.0
83.00	2533.0
83.90	764.0
85.00	1537.0
86.00	3119.0
87.00	1100.0
88.00	554.0
88.90	276.0
90.90	2403.0
92.00	2377.0
93.00	15448.0
94.00	1468.0
95.00	269.0
95.90	824.0
97.00	313.0
98.00	10889.0
99.00	11081.0
99.90	1070.0
101.00	5623.0
101.90	282.0
103.00	1854.0
104.00	3399.0
105.00	3054.0
106.00	1148.0
107.00	44824.0
108.00	7578.0
109.10	842.0
110.00	88232.0
111.00	12970.0
112.00	1618.0
112.90	457.0
116.00	2190.0
117.00	33712.0
118.00	2536.0
119.00	538.0
119.90	644.0
120.80	155.0
121.90	2029.0
123.00	3908.0
124.00	2234.0
125.00	1824.0
126.00	507.0
127.00	164800.0
128.00	12420.0
129.00	59480.0
129.90	4938.0
131.00	919.0
131.80	540.0
133.00	681.0
133.90	2031.0
134.90	5031.0
135.90	1805.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

137.00	2846.0
137.90	542.0
138.90	213.0
140.00	623.0
140.90	6618.0
141.90	2606.0
142.90	1871.0
143.90	403.0
145.00	623.0
145.90	1643.0
147.00	3706.0
148.00	8715.0
149.00	2178.0
149.90	683.0
150.90	1015.0
151.90	451.0
152.90	2580.0
153.90	1447.0
155.00	3835.0
156.00	6257.0
157.00	1134.0
157.90	1181.0
158.90	912.0
160.00	2077.0
161.00	4199.0
161.90	967.0
163.00	353.0
163.80	425.0
164.90	2285.0
166.00	1939.0
167.00	15319.0
168.00	10562.0
169.00	1433.0
170.10	397.0
170.80	645.0
171.90	1387.0
172.90	1753.0
173.90	2834.0
175.00	5926.0
175.90	1790.0
177.00	2406.0
177.90	1089.0
178.90	11223.0
180.00	8269.0
181.00	3634.0
181.90	573.0
183.00	232.0
183.90	796.0
185.00	5562.0
186.00	42256.0
187.00	11735.0
188.00	1495.0
189.00	2126.0
190.00	419.0
191.00	1388.0
192.00	3136.0
192.90	4321.0
193.90	1081.0
194.90	309.0
196.00	7528.0
197.00	1377.0
197.90	338048.0
198.90	21880.0
200.00	1668.0
201.60	1591.0
203.00	2182.0
204.00	10627.0
205.00	19456.0
206.00	80512.0
207.00	12656.0
207.90	3002.0
209.00	1173.0
209.90	1321.0
210.90	3272.0
212.90	208.0
214.90	1015.0
216.00	1744.0
216.90	20992.0
218.00	2641.0
218.90	296.0
221.00	13358.0
221.80	2696.0
222.90	4871.0
224.00	45544.0
225.00	10896.0
226.00	1174.0
227.00	17728.0
228.00	2128.0
229.00	3462.0
230.00	441.0
230.90	1528.0
231.90	428.0
232.90	476.0
233.90	975.0
234.90	1005.0
236.00	783.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

236.90	1743.0
237.90	335.0
239.00	868.0
240.00	831.0
240.90	887.0
242.00	2823.0
243.00	2678.0
244.00	33976.0
245.00	4964.0
246.00	6336.0
246.90	1168.0
248.00	299.0
248.90	1537.0
249.90	283.0
250.80	269.0
252.00	347.0
253.10	536.0
253.90	754.0
255.00	169728.0
256.00	25496.0
257.00	1842.0
257.90	9089.0
258.90	1507.0
259.90	265.0
261.00	342.0
264.00	234.0
264.90	3649.0
265.90	506.0
266.80	197.0
270.00	165.0
270.90	441.0
272.00	306.0
272.90	4948.0
273.90	13161.0
275.00	74608.0
276.00	10242.0
277.00	5651.0
278.00	1093.0
279.00	201.0
281.00	687.0
282.10	259.0
282.90	932.0
284.00	345.0
285.00	1281.0
285.90	189.0
288.90	216.0
290.00	209.0
292.00	425.0
292.90	1608.0
294.00	538.0
294.90	356.0
295.90	20032.0
297.00	2806.0
297.90	167.0
300.90	248.0
301.90	306.0
303.00	2543.0
304.00	620.0
304.90	157.0
307.90	357.0
309.90	265.0
312.80	316.0
314.00	1085.0
315.00	2106.0
316.00	1345.0
316.90	376.0
320.90	815.0
322.00	305.0
323.00	6425.0
324.00	1406.0
325.00	228.0
327.00	1231.0
327.90	588.0
328.90	205.0
331.90	323.0
333.00	465.0
334.00	4518.0
334.90	913.0
341.00	854.0
341.80	221.0
345.90	1679.0
346.90	350.0
352.00	2303.0
353.00	1212.0
354.00	2129.0
354.90	485.0
356.00	226.0
365.00	8016.0
365.90	1222.0
370.00	189.0
370.90	507.0
372.00	3328.0
373.00	726.0
382.90	840.0
383.90	220.0
390.00	404.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

391.00	204.0
391.80	180.0
401.10	224.0
401.90	1491.0
403.00	1879.0
403.90	585.0
421.10	1695.0
422.00	1761.0
423.00	10472.0
424.00	3458.0
424.90	463.0
441.00	35496.0
442.00	226944.0
443.00	43344.0
444.00	4123.0
444.90	194.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

m/z	Abundance
35.90	249.0
37.00	310.0
38.10	831.0
39.00	5817.0
40.00	3177.0
41.00	338.0
43.10	239.0
44.00	4077.0
45.00	266.0
46.80	234.0
47.80	167.0
49.00	1122.0
50.00	19488.0
51.00	78832.0
52.00	4230.0
53.10	212.0
55.00	416.0
56.00	2266.0
57.00	5412.0
57.90	308.0
61.00	1080.0
62.00	1203.0
63.00	3322.0
63.90	419.0
65.00	1522.0
66.00	245.0
66.90	159.0
67.90	1196.0
69.00	81040.0
70.10	433.0
73.00	1755.0
74.00	7400.0
75.00	12999.0
76.00	4579.0
77.00	97216.0
78.00	6938.0
79.00	5179.0
80.00	4341.0
81.00	6511.0
81.90	1748.0
83.00	1410.0
83.90	895.0
85.00	1174.0
86.00	2223.0
87.00	828.0
87.90	629.0
89.00	183.0
91.00	1216.0
92.00	1474.0
93.00	9730.0
94.00	945.0
95.00	343.0
96.00	803.0
96.80	222.0
98.00	6443.0
99.00	6964.0
99.90	766.0
101.00	3420.0
101.90	351.0
103.00	965.0
104.00	2207.0
105.00	2215.0
106.00	514.0
107.00	28704.0
108.00	4238.0
109.00	860.0
110.00	55384.0
110.90	8468.0
111.90	674.0
113.00	388.0
114.80	169.0
115.90	1454.0
117.00	20816.0
117.90	1847.0
118.90	422.0
119.90	402.0
121.10	174.0
121.90	1946.0
123.00	2897.0
123.90	1246.0
124.90	1282.0
126.00	496.0
127.00	106520.0
128.00	7527.0
129.00	37896.0
130.00	3204.0
131.00	735.0
131.90	348.0
132.90	473.0
133.90	1003.0
134.90	2573.0
136.00	1107.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

137.00	1875.0
137.80	504.0
138.90	253.0
139.90	625.0
141.00	4647.0
141.90	1339.0
143.00	1081.0
144.00	281.0
144.80	166.0
145.90	819.0
147.00	2713.0
147.90	5652.0
148.90	1334.0
149.90	553.0
151.00	787.0
151.90	480.0
152.90	1289.0
154.00	1257.0
154.90	2808.0
156.00	4555.0
157.00	912.0
157.90	870.0
158.90	620.0
159.90	1495.0
160.90	2607.0
162.00	635.0
162.90	387.0
164.00	280.0
164.90	1972.0
165.90	1252.0
167.00	10599.0
168.00	8436.0
168.90	871.0
169.90	344.0
170.90	384.0
171.90	829.0
173.00	1371.0
174.00	2154.0
175.00	3836.0
175.90	1367.0
176.90	1713.0
177.90	653.0
178.90	7774.0
180.00	5573.0
181.00	2305.0
182.00	551.0
183.90	608.0
185.00	3058.0
186.00	28992.0
187.00	8322.0
187.90	857.0
188.90	1680.0
189.80	292.0
190.80	1104.0
191.90	2233.0
192.90	2705.0
194.00	781.0
194.90	506.0
195.90	5437.0
196.90	970.0
197.90	233280.0
198.90	15315.0
199.90	1073.0
200.70	288.0
201.50	954.0
203.00	1372.0
204.00	7915.0
205.00	13239.0
206.00	57304.0
207.00	10191.0
208.00	2607.0
209.00	1031.0
209.90	701.0
211.00	2679.0
211.70	512.0
212.90	233.0
214.90	673.0
215.90	1124.0
216.90	14714.0
218.00	2052.0
221.00	8960.0
223.00	3481.0
224.00	31448.0
225.00	8562.0
226.00	666.0
227.00	12213.0
227.90	1724.0
229.00	2962.0
230.00	457.0
231.00	1159.0
233.80	853.0
234.90	952.0
236.00	702.0
237.00	1167.0
237.90	194.0
238.90	406.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

239.90	391.0
240.90	578.0
242.00	1689.0
243.00	1688.0
244.00	25224.0
245.00	3478.0
245.90	4115.0
246.90	925.0
247.90	155.0
248.80	902.0
249.90	169.0
251.00	345.0
251.90	433.0
252.90	522.0
254.00	869.0
255.00	131520.0
256.00	18712.0
257.00	1300.0
258.00	7132.0
258.90	1164.0
259.90	193.0
260.90	310.0
265.00	3015.0
265.90	421.0
266.90	283.0
271.00	315.0
271.80	420.0
273.00	3785.0
274.00	10490.0
275.00	57656.0
276.00	7957.0
276.90	4742.0
278.00	798.0
278.90	287.0
281.00	502.0
281.90	205.0
282.90	704.0
283.90	322.0
285.00	941.0
286.00	210.0
288.80	234.0
290.00	249.0
290.90	170.0
292.00	247.0
293.00	1198.0
293.90	309.0
294.80	240.0
296.00	16592.0
297.00	2570.0
297.90	183.0
301.00	194.0
302.00	297.0
302.90	1658.0
303.90	556.0
307.90	163.0
309.80	233.0
314.00	681.0
314.90	1596.0
315.90	1203.0
321.00	461.0
321.80	231.0
323.00	5479.0
323.90	1099.0
326.90	1073.0
328.00	554.0
328.90	180.0
331.90	434.0
333.00	424.0
334.00	3395.0
335.00	784.0
341.00	691.0
346.00	1032.0
346.80	207.0
352.00	1871.0
352.90	1124.0
354.00	1782.0
355.00	512.0
364.90	7521.0
365.90	1142.0
369.80	155.0
371.00	395.0
372.00	2773.0
373.00	753.0
382.90	838.0
384.00	308.0
389.80	281.0
391.00	259.0
392.00	239.0
401.00	183.0
401.90	1283.0
402.90	1668.0
403.90	599.0
420.90	1979.0
422.00	1499.0
423.00	10515.0
424.00	2721.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

425.00	415.0
441.00	34328.0
442.00	208512.0
443.00	38000.0
444.00	3688.0
444.90	327.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004