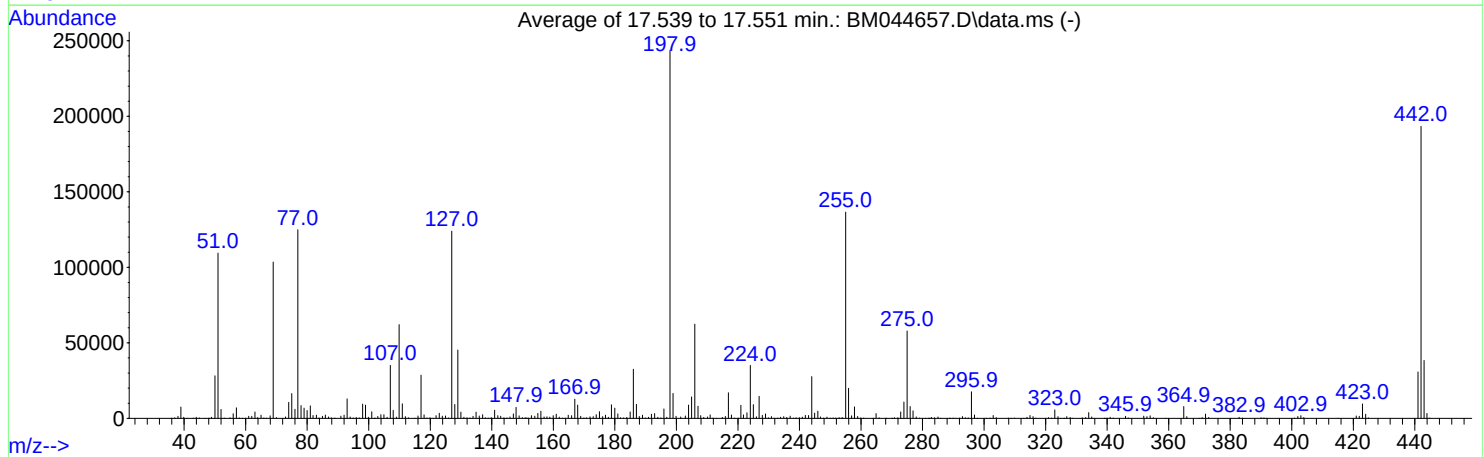
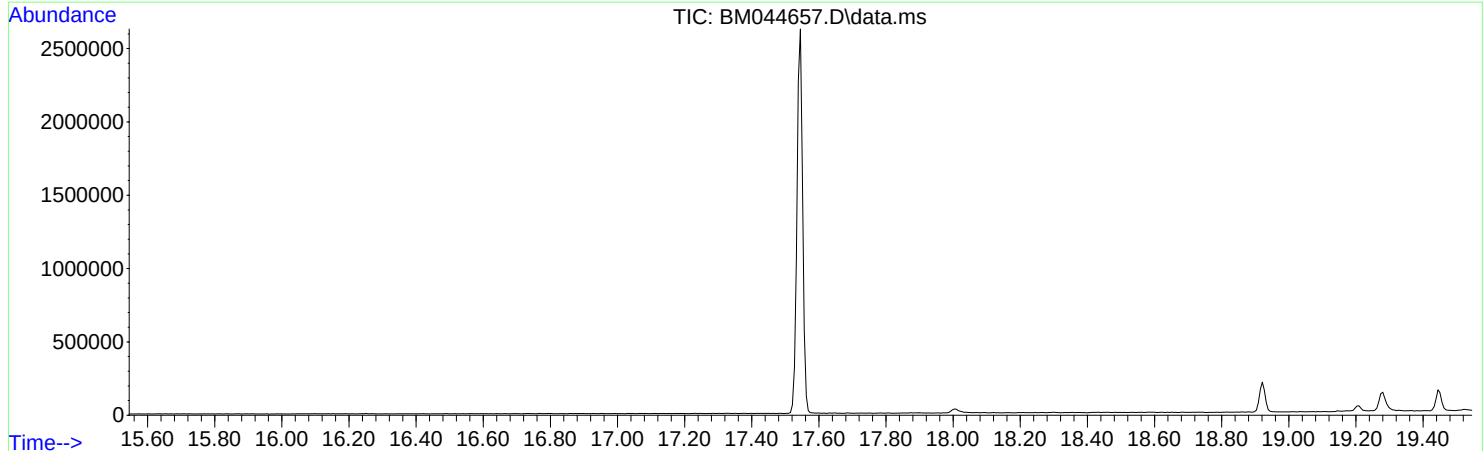


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031924\
Data File : BM044657.D
Acq On : 19 Mar 2024 10:43
Operator : MA/JU
Sample : DFTPP011
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP011

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Mar 15 11:12:49 2024



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.9	109447	PASS
68	69	0.00	2	1.6	1684	PASS
69	198	0.00	100	42.5	103467	PASS
70	69	0.00	2	0.5	512	PASS
127	198	10	80	50.9	123987	PASS
197	198	0.00	2	0.3	742	PASS
198	198	100	100	100.0	243584	PASS
199	198	5	9	6.8	16582	PASS
275	198	10	60	23.8	57883	PASS
365	198	1	100	3.2	7792	PASS
441	198	0.01	100	12.6	30685	PASS
442	198	50	100	79.4	193387	PASS
443	442	15	24	19.8	38355	PASS

m/z	Abundance
38.90	309.0
39.90	1789.0
40.90	225.0
44.00	3659.0
48.90	429.0
51.00	244.0
54.90	150.0
63.80	171.0
65.80	211.0
72.90	909.0
76.80	155.0
78.00	214.0
83.80	265.0
85.80	163.0
91.00	159.0
103.00	155.0
147.00	283.0
191.00	238.0
192.90	310.0
207.00	1711.0
207.90	356.0
208.90	163.0
220.90	176.0
266.90	177.0
280.90	398.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

m/z	Abundance
35.80	237.0
37.00	557.0
38.00	1714.0
39.00	9440.0
40.00	2607.0
41.00	421.0
43.00	187.0
44.00	4571.0
44.90	386.0
47.90	181.0
49.00	1257.0
50.00	33544.0
51.00	130248.0
52.00	6790.0
53.10	326.0
55.00	660.0
55.90	3845.0
57.00	8299.0
58.00	463.0
58.90	229.0
59.90	211.0
61.00	1681.0
62.00	1574.0
63.00	5159.0
63.90	763.0
65.00	2493.0
65.80	468.0
66.90	206.0
68.00	2005.0
69.00	120904.0
70.00	574.0
73.00	1951.0
74.00	11915.0
75.00	19240.0
76.00	6552.0
77.00	142784.0
78.00	10281.0
79.00	7944.0
80.00	6370.0
81.00	9377.0
81.90	2223.0
83.00	2454.0
83.90	747.0
84.90	1615.0
85.90	2683.0
86.90	1063.0
87.90	654.0
88.90	232.0
90.90	1900.0
92.00	2285.0
93.00	15121.0
94.00	966.0
94.90	236.0
95.90	739.0
96.90	334.0
98.00	10821.0
98.90	10720.0
99.90	776.0
101.00	5221.0
102.00	271.0
103.00	1734.0
104.00	2637.0
104.90	2748.0
105.90	809.0
107.00	39768.0
107.90	6033.0
109.00	699.0
109.90	69752.0
110.90	10676.0
111.90	1311.0
112.90	538.0
115.00	209.0
116.00	1711.0
117.00	32312.0
118.00	2771.0
119.00	475.0
119.90	567.0
121.00	162.0
121.90	1936.0
122.90	4078.0
123.90	1701.0
124.90	1610.0
126.00	369.0
127.00	137920.0
127.90	10491.0
128.90	50208.0
129.90	5121.0
130.90	985.0
131.80	368.0
132.90	242.0
133.90	1767.0
134.90	4303.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

136.00	1787.0
137.00	2986.0
138.00	415.0
138.90	250.0
139.80	677.0
140.90	6167.0
141.90	1946.0
142.90	1327.0
144.00	390.0
145.00	386.0
145.90	1159.0
147.00	3602.0
147.90	7985.0
148.90	2027.0
149.90	567.0
151.10	687.0
151.70	444.0
152.90	2201.0
154.00	1773.0
155.00	3487.0
155.90	5274.0
157.00	1016.0
157.90	1109.0
158.90	742.0
159.90	2010.0
161.00	3069.0
161.90	853.0
163.10	261.0
163.90	181.0
164.90	2231.0
166.00	1861.0
167.00	13616.0
167.90	10000.0
168.90	1505.0
169.90	315.0
170.80	524.0
171.90	1077.0
172.90	1385.0
173.90	2644.0
175.00	4711.0
176.00	1140.0
177.00	2073.0
177.90	703.0
178.90	9535.0
179.90	7461.0
180.90	3209.0
181.90	561.0
182.90	375.0
183.90	736.0
184.90	4272.0
186.00	33984.0
187.00	9583.0
187.90	1473.0
188.90	2142.0
189.90	315.0
190.90	905.0
191.90	3071.0
192.90	3801.0
194.00	796.0
195.00	451.0
195.90	6738.0
197.90	251392.0
198.90	17384.0
199.90	1399.0
201.40	760.0
202.90	1446.0
204.00	8214.0
204.90	14402.0
206.00	64664.0
207.00	9615.0
208.00	2050.0
208.90	905.0
210.20	975.0
211.00	2119.0
212.00	327.0
213.00	155.0
214.90	424.0
215.90	1256.0
216.90	17504.0
217.90	2175.0
219.00	174.0
220.00	324.0
221.00	9091.0
221.80	2423.0
222.90	3918.0
224.00	35760.0
225.00	8891.0
226.00	1206.0
226.90	14486.0
227.90	2301.0
228.90	3160.0
229.90	475.0
230.90	1310.0
231.90	155.0
232.80	291.0
233.80	558.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

234.90	1570.0
235.90	822.0
236.90	1540.0
238.00	235.0
238.80	396.0
239.90	551.0
240.80	697.0
241.90	1959.0
243.00	1891.0
244.00	26816.0
245.00	3457.0
246.00	4422.0
246.80	860.0
247.80	229.0
249.00	1013.0
249.90	188.0
251.00	173.0
251.80	208.0
252.90	629.0
253.80	649.0
255.00	133376.0
255.90	19968.0
256.90	1997.0
257.90	7378.0
258.90	1280.0
259.90	296.0
260.90	180.0
264.00	220.0
264.90	3083.0
265.90	324.0
268.00	165.0
270.00	190.0
270.90	431.0
271.90	491.0
272.90	3861.0
273.90	10769.0
275.00	55792.0
276.00	7472.0
276.90	4774.0
277.90	879.0
279.10	223.0
281.00	442.0
281.90	218.0
282.90	724.0
283.90	353.0
285.00	736.0
285.80	176.0
288.70	168.0
289.10	162.0
290.80	214.0
292.00	223.0
293.00	1249.0
293.80	415.0
294.90	252.0
295.90	16392.0
296.90	2377.0
300.80	192.0
302.00	177.0
302.90	1931.0
303.90	495.0
307.90	292.0
310.00	168.0
313.90	575.0
314.90	1772.0
315.90	1319.0
316.80	271.0
320.90	572.0
321.90	241.0
323.00	4652.0
323.90	991.0
326.90	1105.0
327.90	674.0
331.80	413.0
333.00	420.0
334.00	3421.0
335.00	926.0
341.00	588.0
342.00	269.0
345.90	1120.0
346.90	232.0
351.90	1365.0
352.90	903.0
354.00	1841.0
355.00	579.0
364.90	6057.0
365.90	882.0
370.90	410.0
372.00	2584.0
373.00	510.0
382.90	755.0
383.90	264.0
390.00	355.0
391.10	172.0
401.00	156.0
401.90	1257.0
403.00	1682.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

403.90	550.0
415.00	174.0
420.90	1071.0
421.90	1155.0
423.00	8028.0
424.00	2671.0
425.00	353.0
441.00	24432.0
442.00	150784.0
443.00	31912.0
444.00	2875.0
444.90	271.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

m/z	Abundance
36.00	212.0
36.90	491.0
38.00	1652.0
39.00	9435.0
40.00	2706.0
41.00	515.0
42.90	247.0
44.00	4731.0
44.90	277.0
49.00	1227.0
50.00	33688.0
51.00	130512.0
52.00	6636.0
53.00	275.0
54.90	742.0
56.00	3495.0
57.00	8481.0
57.90	298.0
59.00	241.0
61.00	1547.0
62.00	1672.0
63.00	4990.0
64.00	800.0
65.00	2556.0
66.00	628.0
66.80	150.0
67.90	2032.0
68.90	124168.0
70.00	658.0
73.00	1736.0
74.00	12940.0
75.00	19360.0
76.00	7482.0
77.00	150336.0
78.00	10621.0
79.00	7984.0
79.90	6063.0
81.00	10352.0
81.90	2237.0
83.00	2401.0
83.80	529.0
85.00	1497.0
86.00	3115.0
87.00	1035.0
87.80	517.0
89.10	249.0
91.00	1928.0
92.00	2577.0
93.00	15557.0
93.90	1276.0
94.90	292.0
96.00	844.0
97.00	293.0
98.00	10975.0
99.00	9788.0
99.90	991.0
101.00	5106.0
102.10	282.0
102.90	1637.0
103.90	2777.0
105.00	2926.0
106.00	879.0
107.00	42448.0
108.00	6246.0
109.00	1095.0
109.90	74000.0
110.90	11967.0
111.90	1474.0
112.90	545.0
115.00	232.0
116.00	1860.0
117.00	33592.0
118.00	2767.0
118.90	367.0
119.90	620.0
120.80	189.0
121.90	2307.0
123.00	3921.0
123.90	1870.0
125.00	1870.0
126.00	447.0
127.00	148288.0
128.00	10922.0
129.00	54488.0
130.00	5146.0
131.00	953.0
131.90	553.0
133.10	197.0
133.90	1426.0
134.90	5220.0
135.90	1897.0
137.00	2760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

137.90	506.0
138.80	196.0
139.90	640.0
140.90	6613.0
142.00	2086.0
142.90	1809.0
143.90	515.0
144.90	452.0
145.90	935.0
147.00	3855.0
147.90	8500.0
148.90	1638.0
149.90	627.0
150.80	990.0
152.00	469.0
152.90	1951.0
153.90	1443.0
154.90	3964.0
156.00	5758.0
157.00	1266.0
158.00	1368.0
158.90	920.0
160.00	2116.0
160.90	3466.0
161.90	934.0
162.90	277.0
163.90	238.0
164.90	2514.0
165.90	2086.0
166.90	15068.0
167.90	10253.0
168.90	1615.0
170.00	388.0
170.80	544.0
171.90	1242.0
173.00	1510.0
174.00	2778.0
175.00	5317.0
176.00	1526.0
176.90	2636.0
177.90	911.0
178.90	10364.0
179.90	7738.0
181.00	3773.0
181.90	438.0
182.90	415.0
183.90	719.0
185.00	4601.0
186.00	38160.0
187.00	11540.0
188.00	1510.0
188.90	2475.0
189.80	429.0
191.00	1243.0
191.90	3309.0
193.00	4041.0
193.90	932.0
194.90	437.0
196.00	7565.0
196.80	1530.0
197.90	291648.0
198.90	20280.0
199.90	1897.0
201.50	1167.0
202.90	1975.0
204.00	11581.0
205.00	17768.0
206.00	74856.0
207.00	11733.0
208.00	2374.0
209.00	853.0
210.10	1149.0
210.90	2848.0
211.80	457.0
212.90	243.0
214.90	791.0
215.90	1618.0
216.90	19952.0
217.90	2627.0
218.90	193.0
220.20	478.0
221.00	10436.0
221.80	2841.0
223.00	4124.0
224.00	42960.0
225.00	11865.0
226.00	1196.0
226.90	17656.0
227.90	2464.0
229.00	3409.0
229.90	550.0
230.90	1326.0
232.00	230.0
233.00	376.0
233.90	998.0
234.90	1207.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

235.90	725.0
236.90	1789.0
238.10	233.0
239.00	613.0
240.00	529.0
240.90	1041.0
241.90	2595.0
243.00	2290.0
244.00	34656.0
245.00	4250.0
245.90	6219.0
246.90	1232.0
247.90	233.0
249.00	882.0
250.00	252.0
250.90	500.0
251.80	287.0
252.90	645.0
253.90	654.0
255.00	165120.0
256.00	24136.0
257.00	1871.0
257.90	9146.0
258.90	1558.0
259.80	319.0
260.90	279.0
264.90	3742.0
265.90	518.0
266.90	206.0
270.90	481.0
272.00	402.0
272.90	5098.0
274.00	12969.0
275.00	69304.0
276.00	10028.0
276.90	6249.0
278.00	1374.0
279.10	221.0
280.90	622.0
281.90	232.0
282.90	700.0
283.90	449.0
285.00	1406.0
285.90	169.0
288.90	180.0
289.90	359.0
292.00	367.0
292.90	1261.0
293.90	530.0
294.80	447.0
295.90	22024.0
296.90	2834.0
297.90	283.0
300.90	287.0
302.00	410.0
303.00	2447.0
304.00	529.0
307.80	294.0
308.80	282.0
309.90	362.0
313.00	189.0
314.00	884.0
314.90	2343.0
315.90	1112.0
316.80	289.0
320.90	528.0
322.00	300.0
323.00	7183.0
324.00	1687.0
325.00	285.0
325.90	178.0
326.90	1235.0
328.00	620.0
328.80	205.0
331.90	440.0
333.00	684.0
334.00	4420.0
335.00	1146.0
339.00	167.0
339.80	169.0
341.00	1018.0
341.90	204.0
346.00	1807.0
346.80	301.0
351.90	1698.0
353.00	1636.0
354.00	1943.0
355.00	437.0
364.90	9639.0
365.90	1505.0
370.90	601.0
372.00	3631.0
373.00	755.0
382.90	898.0
383.80	214.0
390.00	634.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

390.90	422.0
391.90	239.0
401.00	344.0
401.90	1328.0
402.90	1945.0
403.90	618.0
415.10	266.0
421.00	1912.0
422.00	1534.0
423.00	11383.0
424.00	3231.0
424.90	371.0
441.00	36760.0
442.00	230208.0
443.00	45656.0
444.00	4037.0
444.80	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

m/z	Abundance
37.10	193.0
38.00	692.0
39.00	4601.0
39.90	2420.0
41.00	239.0
42.90	195.0
43.90	3839.0
45.00	256.0
46.80	200.0
48.90	1004.0
50.00	17312.0
51.00	68312.0
52.00	4426.0
53.00	157.0
54.90	335.0
55.90	1990.0
57.00	4309.0
57.80	252.0
60.90	960.0
62.00	833.0
63.00	2643.0
63.90	494.0
65.00	1359.0
65.90	337.0
66.90	195.0
67.90	1016.0
68.90	65328.0
69.90	304.0
73.00	1802.0
74.00	7032.0
75.00	10818.0
76.00	3976.0
77.00	82072.0
78.00	5270.0
78.90	4290.0
79.90	3226.0
81.00	5245.0
81.90	1367.0
82.90	1368.0
83.90	475.0
84.90	887.0
85.90	1360.0
87.00	711.0
87.80	288.0
88.90	165.0
91.00	1158.0
91.90	1527.0
93.00	8052.0
93.90	551.0
95.10	211.0
95.90	455.0
96.90	217.0
97.90	6645.0
98.90	5865.0
99.90	445.0
100.90	2818.0
101.80	231.0
102.90	961.0
103.90	1923.0
104.90	1711.0
105.90	484.0
106.90	23120.0
107.90	3689.0
109.00	635.0
110.00	42464.0
110.90	6349.0
111.90	630.0
113.00	247.0
115.90	1132.0
116.90	19896.0
118.00	1508.0
118.90	204.0
120.00	159.0
121.90	1281.0
122.90	2227.0
123.90	1019.0
124.90	1272.0
126.00	288.0
127.00	85752.0
127.90	6210.0
128.90	31152.0
129.90	2164.0
130.90	443.0
132.00	245.0
132.80	401.0
134.00	930.0
134.90	2892.0
136.00	1002.0
136.90	1737.0
137.80	375.0
138.90	215.0
139.90	364.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

140.90	3419.0
141.90	1394.0
142.90	982.0
144.00	311.0
144.80	171.0
146.00	659.0
146.90	2433.0
147.90	5522.0
148.90	1346.0
149.80	289.0
151.10	505.0
151.80	207.0
152.90	1238.0
153.90	1201.0
154.90	2363.0
155.90	3402.0
156.90	619.0
157.80	757.0
158.80	770.0
159.90	1378.0
161.00	1710.0
162.00	759.0
163.00	205.0
163.80	225.0
164.80	1658.0
166.00	1329.0
166.90	9538.0
168.00	6110.0
168.90	934.0
170.00	277.0
170.80	340.0
171.90	804.0
173.00	726.0
173.90	1907.0
175.00	3359.0
175.90	879.0
176.90	1579.0
177.90	556.0
178.90	6989.0
180.00	5132.0
181.00	1784.0
181.80	433.0
182.70	257.0
183.90	432.0
185.00	3868.0
186.00	25368.0
187.00	6810.0
187.90	843.0
189.00	1658.0
189.80	296.0
190.90	824.0
191.90	2020.0
193.00	2725.0
193.90	487.0
194.90	169.0
196.00	4460.0
196.90	695.0
197.90	187712.0
198.90	12081.0
199.90	1022.0
201.30	986.0
202.90	1349.0
203.90	6736.0
205.00	10292.0
206.00	47840.0
207.00	8077.0
207.90	2015.0
208.90	742.0
210.10	844.0
210.90	1943.0
214.90	567.0
215.90	972.0
216.90	13385.0
217.90	1850.0
218.90	180.0
221.00	7147.0
221.70	1710.0
223.00	2965.0
224.00	26480.0
225.00	6728.0
226.00	740.0
226.90	11680.0
227.90	1385.0
228.90	2471.0
230.00	255.0
230.90	932.0
232.80	182.0
233.90	677.0
234.90	818.0
235.90	533.0
237.00	1228.0
238.00	179.0
238.90	410.0
239.90	415.0
241.00	723.0
242.00	1412.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

242.90	1571.0
244.00	21544.0
244.90	2812.0
246.00	3750.0
246.90	886.0
247.80	250.0
248.90	808.0
249.90	181.0
250.90	259.0
251.90	157.0
252.90	484.0
253.90	600.0
255.00	111096.0
255.90	15516.0
256.90	1284.0
257.90	6393.0
258.90	1047.0
260.00	239.0
260.90	162.0
263.90	206.0
264.90	2631.0
265.90	320.0
270.90	307.0
271.90	374.0
272.90	3704.0
273.90	8596.0
275.00	48552.0
275.90	5983.0
276.90	3920.0
277.90	628.0
279.00	153.0
281.00	567.0
282.10	180.0
282.90	464.0
283.90	407.0
284.90	703.0
288.80	251.0
289.90	210.0
292.00	218.0
293.00	899.0
294.00	297.0
294.90	295.0
295.90	14264.0
296.90	1550.0
301.90	208.0
302.90	1516.0
303.90	537.0
307.90	221.0
309.90	200.0
312.90	168.0
314.00	896.0
314.90	1477.0
315.90	971.0
316.90	212.0
321.00	454.0
322.00	219.0
323.00	5155.0
324.10	802.0
324.90	153.0
326.90	1037.0
328.00	539.0
331.90	298.0
333.00	382.0
334.00	3551.0
335.00	762.0
340.90	548.0
342.00	223.0
345.90	1323.0
346.90	299.0
351.90	1281.0
352.90	885.0
354.00	1456.0
355.00	427.0
359.00	211.0
364.90	7681.0
365.90	1115.0
369.90	226.0
370.90	547.0
371.90	2461.0
373.00	641.0
382.90	633.0
384.10	237.0
390.00	441.0
390.90	279.0
391.90	201.0
400.80	184.0
402.00	1106.0
402.90	1644.0
403.90	587.0
420.90	1666.0
421.90	1300.0
423.00	9253.0
424.00	2420.0
424.80	262.0
441.00	30864.0
442.00	199168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP011

443.0037496.0

443.903075.0

444.90236.0

Instrument :
BNA_M

ClientSampleId :
DFTPP011