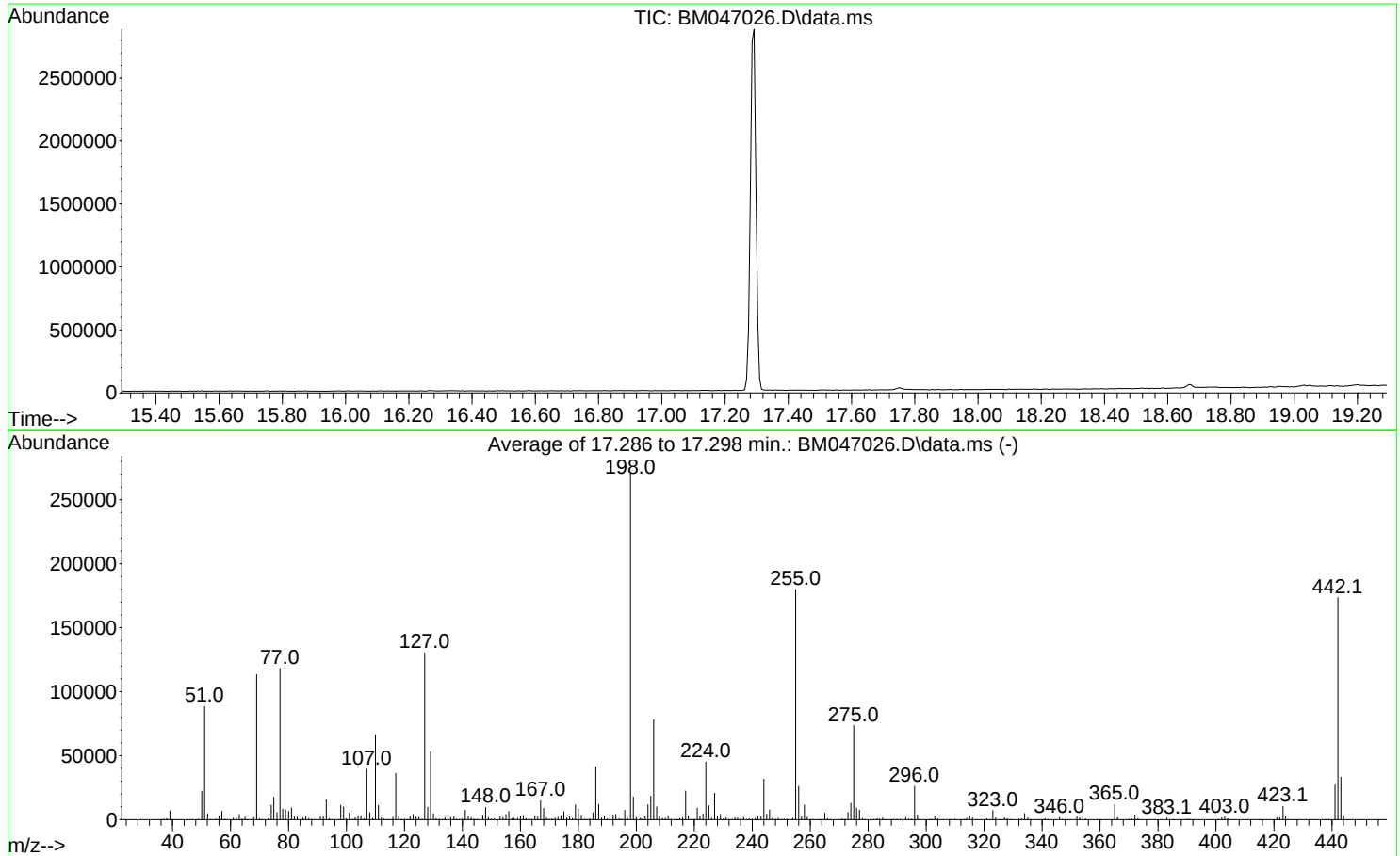


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080624\
Data File : BM047026.D
Acq On : 06 Aug 2024 17:09
Operator : RC/JU
Sample : DFTPP034
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP034

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Aug 07 04:48:25 2024



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2441

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.7	88448	PASS
68	69	0.00	2	1.6	1758	PASS
69	198	0.00	100	41.8	113302	PASS
70	69	0.00	2	0.6	683	PASS
127	198	10	80	48.2	130395	PASS
197	198	0.00	2	0.5	1233	PASS
198	198	100	100	100.0	270784	PASS
199	198	5	9	6.6	17824	PASS
275	198	10	60	27.2	73600	PASS
365	198	1	100	4.4	11917	PASS
441	198	0.01	100	10.0	27107	PASS
442	198	50	100	64.1	173589	PASS
443	442	15	24	19.1	33197	PASS

m/z	Abundance
39.10	186.0
40.00	2794.0
41.00	356.0
41.90	170.0
43.00	234.0
44.00	3666.0
44.90	287.0
49.00	418.0
51.00	259.0
54.90	210.0
59.10	197.0
67.10	160.0
69.00	170.0
73.00	804.0
74.90	229.0
77.00	692.0
77.90	322.0
83.90	367.0
85.90	339.0
89.00	167.0
96.00	522.0
97.10	171.0
115.00	175.0
133.00	308.0
147.00	465.0
176.90	218.0
190.80	308.0
192.90	269.0
207.00	3542.0
208.00	786.0
209.00	391.0
267.00	158.0
281.00	743.0
281.90	212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

m/z	Abundance
36.10	168.0
37.00	716.0
38.00	1070.0
39.10	9749.0
40.00	2856.0
41.10	471.0
43.10	160.0
44.00	2915.0
45.00	350.0
47.00	278.0
49.00	1033.0
50.00	29664.0
51.10	114128.0
52.10	5835.0
53.00	306.0
55.00	819.0
56.00	3411.0
57.00	8077.0
58.00	469.0
59.10	209.0
61.00	1622.0
62.00	1940.0
63.00	5200.0
64.00	777.0
65.00	2438.0
66.00	198.0
67.00	244.0
68.00	2269.0
69.00	145856.0
70.00	914.0
71.00	195.0
73.00	1718.0
74.00	14550.0
75.00	23536.0
76.00	7072.0
77.10	150336.0
78.10	11211.0
79.00	9599.0
80.00	8023.0
81.00	11989.0
82.00	2826.0
83.00	1904.0
84.00	379.0
85.00	2142.0
86.00	3425.0
87.00	1309.0
87.90	547.0
89.10	159.0
91.00	2828.0
92.00	3062.0
93.00	19712.0
94.00	1084.0
95.00	377.0
96.00	959.0
97.20	276.0
98.00	14906.0
99.00	12336.0
99.90	1157.0
101.00	6954.0
102.00	376.0
103.00	1995.0
104.00	4023.0
105.00	3761.0
106.00	1364.0
107.00	49720.0
108.00	6946.0
109.10	1460.0
110.00	82248.0
111.00	13433.0
112.00	1414.0
112.90	481.0
114.00	179.0
115.00	263.0
116.00	2229.0
117.00	43704.0
118.00	3228.0
119.10	266.0
120.00	671.0
121.90	3107.0
123.00	5017.0
124.00	2378.0
125.00	2122.0
126.10	510.0
127.00	156800.0
128.00	11678.0
129.00	62888.0
130.00	5552.0
131.00	925.0
132.00	648.0
133.10	760.0
134.00	1915.0
135.00	5249.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

136.00	2172.0
137.10	3173.0
138.00	669.0
139.10	360.0
139.90	860.0
141.00	8870.0
142.00	3198.0
143.00	2111.0
144.00	399.0
144.90	339.0
146.00	1148.0
147.10	4441.0
148.00	11897.0
148.90	2313.0
149.90	599.0
151.00	1061.0
152.00	885.0
153.00	2862.0
154.00	1877.0
155.00	4893.0
156.00	7857.0
157.20	1032.0
157.90	1391.0
159.00	1231.0
160.00	3234.0
161.00	3882.0
162.00	1051.0
162.90	275.0
164.00	380.0
165.00	3201.0
166.00	2250.0
167.00	17704.0
168.00	10477.0
169.00	1576.0
170.00	412.0
171.00	693.0
171.90	1540.0
173.00	2270.0
174.00	3274.0
175.00	6833.0
176.10	1526.0
177.00	2967.0
177.90	990.0
179.00	12714.0
180.00	9513.0
181.00	4135.0
182.10	427.0
183.10	240.0
183.90	1121.0
185.00	6067.0
186.00	46768.0
187.00	13982.0
188.00	1746.0
189.00	2865.0
189.90	511.0
190.90	1610.0
192.00	3913.0
193.00	4691.0
194.00	1058.0
195.10	329.0
196.00	7768.0
197.00	1413.0
198.00	310080.0
199.00	21032.0
200.00	2065.0
201.40	1259.0
203.00	2386.0
204.00	13790.0
205.00	20944.0
206.00	88696.0
207.00	15117.0
208.00	3640.0
209.00	1483.0
210.00	1422.0
211.00	3124.0
212.00	428.0
213.90	166.0
215.00	964.0
216.00	1893.0
217.00	25448.0
217.90	3215.0
219.10	311.0
220.10	370.0
221.00	10123.0
221.90	2982.0
223.00	5009.0
224.00	49176.0
225.00	11935.0
225.90	1073.0
227.00	22552.0
228.00	3675.0
229.00	4369.0
229.90	598.0
231.00	1817.0
232.00	397.0
233.00	192.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

234.00	1393.0
235.00	1541.0
236.00	960.0
237.00	2417.0
238.00	299.0
238.90	955.0
240.00	606.0
241.00	871.0
242.00	2353.0
243.00	2450.0
244.00	33936.0
245.00	4426.0
246.00	8176.0
246.90	1686.0
248.00	431.0
249.00	1405.0
249.90	238.0
251.00	422.0
252.00	440.0
253.00	1169.0
254.00	1159.0
255.00	193728.0
256.00	28848.0
257.00	2719.0
258.00	12774.0
259.00	2069.0
260.10	225.0
261.00	261.0
263.00	290.0
264.00	280.0
265.00	5353.0
266.00	885.0
267.00	321.0
270.00	188.0
271.10	893.0
272.00	618.0
273.00	6275.0
274.00	13337.0
275.00	77832.0
276.00	9731.0
277.00	7788.0
278.00	1099.0
278.90	392.0
281.00	930.0
282.00	376.0
283.00	869.0
284.00	646.0
285.00	1421.0
286.00	273.0
287.90	174.0
288.80	216.0
290.00	266.0
291.00	183.0
291.80	180.0
292.90	1928.0
294.00	563.0
294.90	525.0
296.00	26224.0
297.00	4142.0
297.90	302.0
301.00	435.0
301.90	412.0
303.00	2922.0
304.00	737.0
308.10	378.0
310.00	367.0
312.90	248.0
314.00	1295.0
315.00	3154.0
316.00	1424.0
317.10	277.0
321.00	1030.0
322.10	304.0
323.00	7225.0
324.10	1436.0
325.10	211.0
327.00	1691.0
327.90	658.0
332.00	620.0
333.10	662.0
334.00	4805.0
335.00	1490.0
338.90	237.0
341.00	1050.0
342.00	302.0
346.00	1859.0
347.00	406.0
352.00	2031.0
352.90	1226.0
354.10	1722.0
355.00	561.0
359.00	190.0
365.00	11953.0
366.00	1585.0
370.00	205.0
370.90	495.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

372.10	3699.0
373.10	872.0
383.00	1170.0
384.00	165.0
390.10	389.0
391.00	330.0
392.00	239.0
400.80	286.0
402.00	1047.0
403.00	1869.0
404.00	775.0
421.00	1894.0
422.00	1545.0
423.10	9423.0
424.00	2755.0
425.10	273.0
437.80	161.0
439.00	202.0
441.00	23616.0
442.00	158400.0
443.10	31192.0
444.00	3412.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

m/z	Abundance
37.00	436.0
38.00	1289.0
39.10	7652.0
40.00	2578.0
41.00	587.0
44.00	2779.0
44.80	292.0
48.90	738.0
50.10	25336.0
51.10	100976.0
52.10	5500.0
53.00	296.0
55.00	787.0
56.00	3392.0
57.00	7685.0
58.00	523.0
60.90	1563.0
62.00	1638.0
63.00	4709.0
64.00	636.0
65.00	2500.0
66.00	199.0
67.10	255.0
68.00	1898.0
69.00	128304.0
70.00	723.0
73.10	1949.0
74.10	12627.0
75.00	19400.0
76.00	6351.0
77.10	137216.0
78.00	9706.0
79.00	8796.0
80.00	7367.0
81.00	10320.0
81.90	2782.0
83.00	2309.0
84.00	465.0
85.10	1513.0
86.00	3132.0
87.00	1572.0
88.00	474.0
88.90	454.0
91.00	2509.0
92.00	2529.0
93.00	17248.0
94.00	1136.0
95.10	197.0
96.00	924.0
97.00	308.0
98.00	12721.0
99.00	11657.0
99.90	780.0
101.00	6214.0
102.20	268.0
103.00	1631.0
104.00	3335.0
105.00	3755.0
106.00	796.0
107.00	44432.0
108.00	6303.0
109.00	1315.0
110.00	76464.0
111.00	13012.0
112.00	1480.0
112.90	420.0
115.00	324.0
116.00	2462.0
117.00	42240.0
118.00	2908.0
118.90	642.0
120.00	642.0
121.00	168.0
122.00	2742.0
123.00	4760.0
124.00	2347.0
125.00	2078.0
126.10	535.0
127.00	152192.0
128.00	11317.0
129.00	62544.0
130.00	5578.0
131.00	917.0
132.10	670.0
133.00	622.0
133.90	1849.0
135.00	4708.0
135.90	2136.0
137.00	2540.0
137.90	567.0
138.90	298.0
140.00	890.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

141.00	8892.0
142.00	2756.0
143.00	1730.0
144.00	757.0
145.10	384.0
146.00	1441.0
147.00	4810.0
148.00	10938.0
149.00	2014.0
149.90	709.0
151.00	736.0
151.90	522.0
153.00	2488.0
154.00	2145.0
155.00	4912.0
156.00	7650.0
157.10	1343.0
157.90	1344.0
159.00	1575.0
160.00	3140.0
161.00	3850.0
161.90	1113.0
163.00	440.0
164.00	557.0
165.00	3383.0
166.00	2581.0
167.00	16976.0
168.00	9585.0
169.00	1792.0
170.10	736.0
170.80	674.0
172.00	1695.0
172.90	2210.0
174.00	3605.0
175.00	7845.0
176.00	2046.0
177.00	3389.0
178.00	1254.0
179.00	13797.0
180.00	10345.0
181.00	4168.0
182.00	554.0
182.90	274.0
184.00	1073.0
185.00	6617.0
186.00	49480.0
187.00	13941.0
188.00	1651.0
189.00	3724.0
190.00	828.0
191.00	1880.0
192.00	4845.0
193.00	5365.0
194.10	1026.0
195.00	644.0
196.00	9216.0
196.90	1353.0
198.00	324032.0
198.90	20576.0
199.90	1806.0
201.30	1193.0
201.80	1029.0
203.00	2500.0
204.00	13486.0
205.00	22312.0
206.00	92040.0
207.00	15378.0
208.00	3847.0
209.00	1830.0
210.00	1446.0
211.00	3903.0
211.90	630.0
212.90	371.0
215.00	957.0
215.90	1854.0
217.00	26312.0
218.00	3712.0
219.00	402.0
219.90	335.0
221.00	10656.0
222.00	3642.0
223.00	5437.0
224.00	53568.0
225.00	13512.0
226.00	1619.0
227.00	24496.0
228.00	3281.0
229.00	5377.0
229.90	554.0
231.00	1987.0
231.90	294.0
233.00	416.0
234.00	1956.0
234.90	1498.0
236.00	1278.0
237.00	1819.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

238.10	410.0
239.00	764.0
240.00	925.0
241.00	1392.0
242.00	3126.0
243.00	2629.0
244.00	39472.0
245.00	5340.0
246.00	9795.0
247.00	2019.0
248.10	402.0
248.90	1414.0
250.10	351.0
251.00	458.0
251.90	501.0
253.00	1041.0
254.00	1316.0
255.00	219008.0
256.00	30936.0
257.00	2769.0
258.00	13853.0
259.00	2158.0
260.10	293.0
261.00	220.0
264.00	237.0
265.00	6068.0
265.90	829.0
270.00	213.0
270.90	876.0
272.10	572.0
273.00	7144.0
274.00	15620.0
275.00	88848.0
276.00	10642.0
277.00	8857.0
277.90	1381.0
278.80	239.0
280.90	793.0
282.00	455.0
283.00	1108.0
283.90	844.0
285.00	1673.0
285.90	289.0
288.90	357.0
289.90	384.0
291.00	292.0
292.10	327.0
292.90	1791.0
293.90	732.0
295.00	424.0
296.00	33104.0
297.00	4084.0
297.90	480.0
301.00	319.0
302.10	375.0
303.00	3107.0
304.00	813.0
307.90	357.0
308.80	220.0
309.90	337.0
313.00	274.0
313.90	1262.0
315.00	3056.0
316.00	1784.0
316.90	259.0
321.00	836.0
321.90	310.0
323.00	8674.0
324.00	1646.0
325.90	242.0
327.00	1574.0
327.90	1039.0
328.90	189.0
332.00	811.0
333.00	964.0
334.00	6177.0
335.10	1631.0
340.10	153.0
341.00	961.0
342.10	298.0
346.00	2162.0
347.00	338.0
352.00	2582.0
353.00	1876.0
354.00	2507.0
355.00	856.0
359.00	234.0
365.00	13722.0
366.00	1869.0
369.90	375.0
371.00	877.0
372.10	4187.0
373.10	1220.0
383.10	1291.0
383.90	301.0
385.00	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

390.00	493.0
390.90	458.0
401.00	318.0
402.00	2011.0
403.00	2439.0
404.10	808.0
405.10	233.0
421.00	1903.0
422.00	1812.0
423.10	12613.0
424.00	2399.0
437.80	150.0
439.90	227.0
441.00	34080.0
442.10	209024.0
443.10	39584.0
444.00	3680.0
445.20	206.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

m/z	Abundance
37.10	157.0
38.10	646.0
39.00	3903.0
40.00	2863.0
41.10	265.0
42.90	216.0
44.00	3157.0
45.00	331.0
46.90	174.0
49.00	663.0
50.00	11866.0
51.10	51016.0
52.10	2680.0
53.10	181.0
55.00	482.0
55.90	1744.0
57.00	4119.0
57.90	217.0
61.10	556.0
62.00	876.0
63.00	2377.0
63.90	317.0
65.10	1278.0
65.80	253.0
68.10	1108.0
69.00	66256.0
70.00	413.0
73.00	1074.0
74.00	6738.0
75.00	10287.0
76.00	3282.0
77.10	69352.0
78.10	4942.0
79.00	4646.0
80.00	4069.0
81.00	5468.0
82.10	1171.0
83.10	1345.0
83.90	529.0
84.90	1005.0
86.00	1710.0
86.90	504.0
87.90	187.0
89.00	273.0
91.00	1415.0
92.00	1546.0
93.00	9572.0
93.90	610.0
95.90	462.0
97.00	251.0
98.00	5970.0
99.00	5861.0
99.90	526.0
101.00	2809.0
103.00	1117.0
104.00	1982.0
105.00	1699.0
106.00	548.0
107.00	24352.0
108.10	3369.0
109.00	506.0
110.00	39400.0
111.00	6716.0
112.00	889.0
112.90	458.0
114.90	253.0
116.00	1136.0
117.00	22600.0
118.00	1659.0
118.90	274.0
120.20	410.0
121.90	1520.0
123.00	2590.0
124.00	1295.0
125.00	1211.0
126.10	327.0
127.00	82192.0
128.00	5954.0
129.00	34280.0
130.00	3008.0
130.90	909.0
132.00	324.0
132.90	385.0
134.00	1053.0
135.00	2771.0
136.00	1178.0
137.00	1263.0
138.10	309.0
139.00	233.0
139.80	374.0
141.00	4065.0
142.10	1411.0

Instrument :

BNA_M

ClientSampleId :

DFTPP034

143.00	1140.0
143.90	234.0
145.00	390.0
146.00	984.0
147.00	2702.0
148.00	5871.0
148.90	1176.0
150.10	220.0
151.00	344.0
151.90	316.0
152.90	1759.0
153.90	1034.0
155.00	2518.0
156.00	3701.0
156.90	708.0
158.00	891.0
159.00	691.0
160.00	1664.0
161.00	2285.0
162.00	684.0
163.00	263.0
163.80	175.0
165.00	1906.0
166.00	1414.0
167.00	9685.0
168.00	6586.0
169.00	1297.0
169.90	266.0
171.00	391.0
171.90	768.0
173.00	1135.0
174.00	2251.0
175.00	4255.0
176.10	994.0
177.00	1709.0
177.90	703.0
178.90	7896.0
180.00	5500.0
181.00	2271.0
182.10	434.0
182.90	233.0
183.90	825.0
185.10	3211.0
186.00	27704.0
187.00	7779.0
188.00	807.0
189.00	2213.0
189.90	257.0
191.00	1227.0
191.90	2462.0
193.00	3097.0
194.00	573.0
195.10	245.0
196.00	4945.0
196.90	933.0
197.90	178240.0
198.90	11864.0
200.00	1319.0
201.50	760.0
203.00	1749.0
204.00	7833.0
205.00	11779.0
206.00	53600.0
207.00	10250.0
208.00	2479.0
209.00	1048.0
210.00	783.0
211.00	2112.0
212.00	312.0
215.00	844.0
216.00	1138.0
217.00	15348.0
218.00	2012.0
219.00	172.0
220.20	283.0
221.00	6235.0
221.90	1692.0
223.00	3407.0
224.00	32088.0
225.00	7178.0
226.00	984.0
227.00	14838.0
228.00	1356.0
229.00	2824.0
229.90	341.0
231.00	1292.0
231.90	237.0
232.90	186.0
233.90	791.0
235.00	1254.0
236.00	785.0
237.00	1208.0
238.00	162.0
238.90	521.0
240.00	373.0
241.00	787.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

242.00	1864.0
243.00	1794.0
244.00	21696.0
245.00	3151.0
246.00	5186.0
247.00	1035.0
247.90	214.0
248.90	902.0
250.10	155.0
251.00	306.0
253.00	626.0
253.90	835.0
255.00	126880.0
256.00	18352.0
257.00	1522.0
258.00	8138.0
259.00	1418.0
259.90	291.0
261.00	192.0
264.00	182.0
265.00	3770.0
265.90	487.0
266.90	282.0
271.00	317.0
272.00	434.0
273.00	3740.0
274.00	9677.0
275.00	54120.0
276.00	6915.0
277.00	5539.0
278.00	677.0
278.90	247.0
281.00	713.0
282.00	312.0
283.10	699.0
283.90	659.0
285.00	851.0
285.90	289.0
288.90	189.0
289.80	183.0
291.00	183.0
292.00	255.0
293.00	1653.0
294.00	548.0
295.10	628.0
296.00	19184.0
297.00	3019.0
301.00	225.0
301.90	353.0
303.00	2342.0
304.00	548.0
307.90	175.0
309.00	328.0
309.90	280.0
313.10	157.0
314.00	1007.0
315.00	2767.0
316.00	1051.0
321.00	713.0
322.10	222.0
323.00	5450.0
323.90	921.0
325.10	234.0
327.00	1308.0
328.00	695.0
331.90	476.0
333.00	646.0
334.00	3657.0
335.00	1025.0
336.00	182.0
340.90	564.0
341.90	170.0
345.90	1315.0
346.90	163.0
352.00	2064.0
353.00	1323.0
354.00	1629.0
355.10	433.0
365.00	10075.0
366.00	1339.0
370.00	157.0
371.00	508.0
372.00	2934.0
373.00	637.0
383.00	1028.0
389.90	451.0
391.00	293.0
391.90	169.0
400.70	226.0
402.00	1412.0
403.00	2001.0
404.00	652.0
415.00	155.0
420.90	945.0
422.00	1308.0
423.10	8827.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034

424.00	1762.0
424.90	220.0
441.10	23624.0
442.00	153344.0
443.10	28816.0
444.10	2646.0

Instrument :
BNA_M
ClientSampleId :
DFTPP034