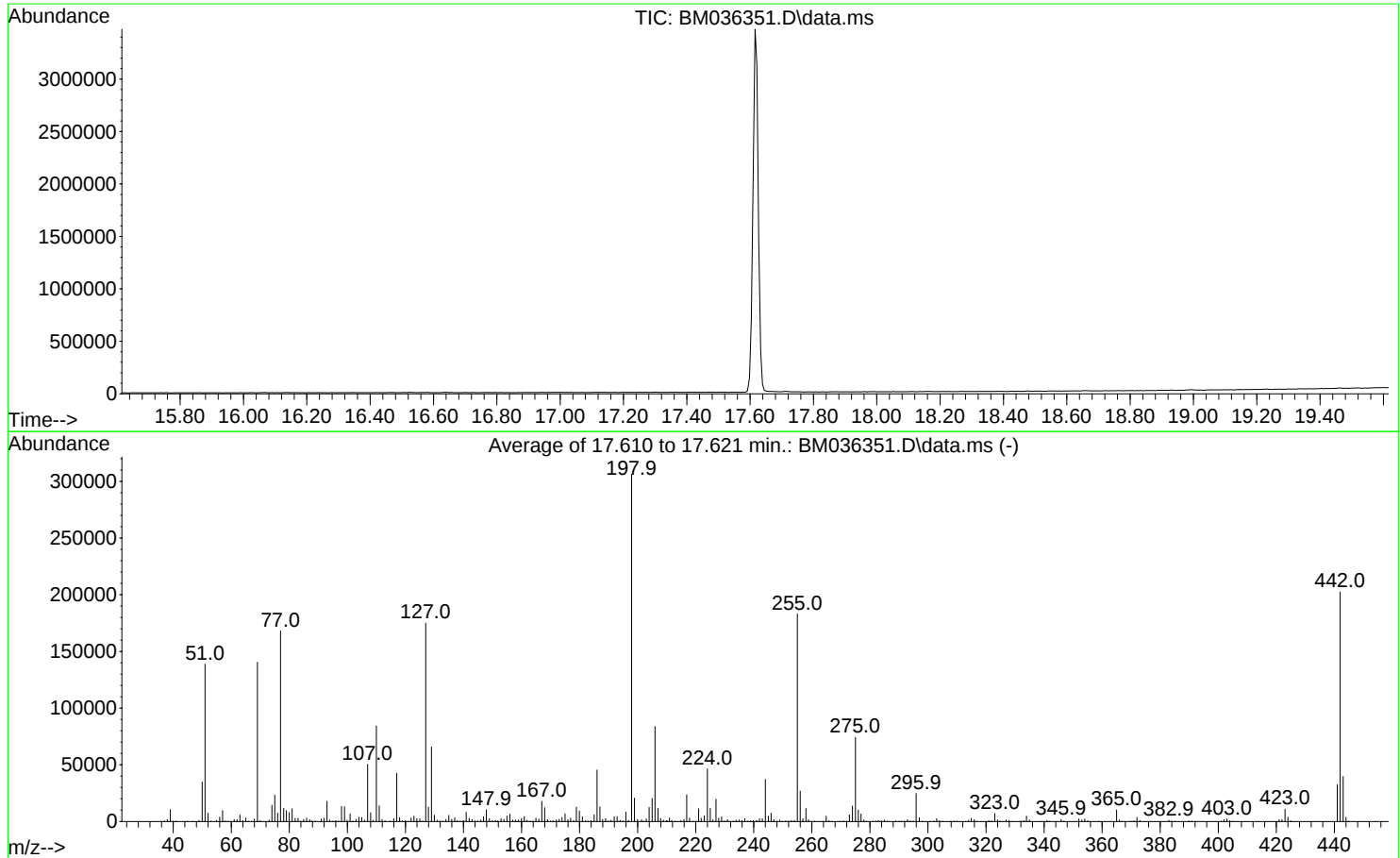


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081922\
 Data File : BM036351.D
 Acq On : 19 Aug 2022 09:17
 Operator : CG/JU
 Sample : DFTPP067
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP067

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081722.M
 Title : SVOA CALIBRATION
 Last Update : Thu Aug 18 03:22:26 2022



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.3	138841	PASS
68	69	0.00	2	1.5	2168	PASS
69	198	0.00	100	45.9	140464	PASS
70	69	0.00	2	0.6	779	PASS
127	198	10	80	57.1	174997	PASS
197	198	0.00	2	0.3	1011	PASS
198	198	100	100	100.0	306325	PASS
199	198	5	9	6.7	20582	PASS
275	198	10	60	24.2	74200	PASS
365	198	1	100	3.3	10154	PASS
441	198	0.01	100	10.5	32291	PASS
442	198	50	100	66.1	202464	PASS
443	442	15	24	19.6	39707	PASS

m/z	Abundance
39.10	180.0
39.90	1546.0
40.90	264.0
42.90	384.0
44.00	2266.0
45.00	206.0
46.90	191.0
48.90	568.0
51.00	308.0
73.00	789.0
75.00	229.0
76.90	266.0
83.90	434.0
86.00	251.0
91.00	187.0
96.00	352.0
133.00	252.0
146.90	371.0
190.80	404.0
192.90	346.0
207.00	3214.0
207.90	661.0
208.90	498.0
267.00	187.0
281.00	685.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	291.0
36.90	318.0
38.00	1494.0
39.00	8416.0
40.00	1908.0
41.00	383.0
42.90	210.0
44.00	2132.0
45.00	248.0
47.00	225.0
49.00	1423.0
50.00	28360.0
51.00	115240.0
52.00	6326.0
53.00	261.0
55.00	777.0
56.00	3172.0
57.00	8175.0
58.00	234.0
59.00	226.0
59.90	197.0
61.00	1269.0
62.00	1457.0
63.00	4682.0
63.90	761.0
65.00	2173.0
66.00	164.0
67.00	183.0
67.90	1944.0
69.00	117008.0
70.00	595.0
73.00	2001.0
74.00	11468.0
75.00	19352.0
76.00	6060.0
77.00	136064.0
78.10	9307.0
79.00	8284.0
80.00	6681.0
81.00	9022.0
82.00	2312.0
83.00	2236.0
83.90	786.0
84.90	1342.0
85.90	2643.0
87.00	1245.0
87.90	617.0
89.00	304.0
91.00	1963.0
91.90	2138.0
93.00	14229.0
93.90	933.0
95.00	238.0
96.00	899.0
96.80	271.0
98.00	11125.0
99.00	10699.0
99.90	906.0
100.90	5012.0
101.90	332.0
102.90	1574.0
103.90	2913.0
104.90	2946.0
106.00	891.0
107.00	38920.0
108.00	5912.0
108.90	803.0
110.00	64616.0
111.00	11289.0
111.90	1371.0
112.90	480.0
114.90	190.0
115.90	1699.0
117.00	31296.0
118.00	2591.0
119.00	354.0
119.90	515.0
120.80	221.0
122.00	2298.0
122.90	3731.0
123.90	1977.0
124.90	1736.0
125.90	360.0
127.00	133056.0
127.90	9678.0
129.00	50760.0
130.00	3969.0
130.90	891.0
132.10	485.0
133.00	375.0
133.90	1337.0
134.90	4206.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

136.00	1522.0
136.90	2464.0
137.90	549.0
139.00	193.0
139.90	661.0
140.90	5856.0
141.90	2184.0
143.00	1450.0
143.90	295.0
144.90	399.0
146.00	912.0
146.90	3647.0
147.90	7503.0
148.90	2061.0
150.00	598.0
151.00	602.0
151.90	359.0
152.90	1634.0
153.90	1284.0
155.00	3707.0
156.00	4273.0
156.90	632.0
158.00	926.0
159.00	914.0
160.00	1879.0
160.90	3070.0
161.80	787.0
162.80	250.0
163.90	351.0
164.90	2397.0
165.90	1475.0
167.00	13718.0
167.90	10090.0
169.00	1344.0
169.90	364.0
170.80	635.0
171.90	945.0
172.90	1352.0
173.90	2725.0
175.00	4536.0
176.00	1316.0
176.90	2177.0
177.90	626.0
178.90	8953.0
180.00	7199.0
181.00	2771.0
182.10	402.0
182.90	194.0
184.00	745.0
185.00	4045.0
186.00	30968.0
187.00	9558.0
188.00	1492.0
188.90	1864.0
189.90	310.0
190.90	1060.0
191.90	2461.0
192.90	3130.0
194.00	729.0
195.00	277.0
195.90	6093.0
197.90	211200.0
198.90	14594.0
199.90	1437.0
201.40	1092.0
203.00	1536.0
204.00	9016.0
205.00	13866.0
206.00	57376.0
207.00	12055.0
207.90	2439.0
208.90	1497.0
210.00	778.0
210.90	2087.0
211.80	696.0
212.90	215.0
214.90	498.0
216.00	1281.0
216.90	16306.0
217.90	2087.0
220.20	269.0
221.00	7798.0
221.90	1996.0
222.90	3357.0
224.00	30384.0
225.00	7855.0
225.90	1000.0
227.00	13378.0
227.90	1909.0
228.90	2840.0
229.90	434.0
230.90	956.0
231.90	163.0
232.90	401.0
234.00	764.0
235.00	989.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

235.90	651.0
236.90	1993.0
237.90	228.0
238.90	497.0
239.80	517.0
240.90	677.0
241.90	1549.0
242.90	1738.0
244.00	23480.0
245.00	3263.0
246.00	4821.0
246.90	1177.0
247.90	212.0
249.00	914.0
250.90	266.0
251.90	281.0
252.90	476.0
253.90	695.0
255.00	114560.0
256.00	17936.0
256.90	1520.0
257.90	6661.0
258.80	992.0
259.90	227.0
265.00	2644.0
265.90	340.0
266.90	161.0
269.90	210.0
270.90	411.0
272.00	295.0
272.90	3617.0
274.00	8807.0
275.00	45168.0
276.00	6418.0
276.90	3643.0
278.00	1000.0
281.00	982.0
282.00	346.0
283.00	505.0
283.90	431.0
285.00	723.0
285.90	170.0
288.90	207.0
290.90	170.0
291.90	171.0
293.00	1056.0
293.90	489.0
295.00	267.0
295.90	14243.0
297.00	1621.0
298.00	171.0
302.10	215.0
303.00	1307.0
303.90	440.0
304.90	150.0
307.70	154.0
308.80	232.0
309.90	191.0
313.90	730.0
314.90	1570.0
316.00	932.0
317.00	173.0
321.00	394.0
321.80	201.0
323.00	4406.0
323.90	870.0
326.90	764.0
327.90	499.0
331.90	276.0
332.90	393.0
333.90	2379.0
335.00	1060.0
341.00	596.0
345.90	920.0
346.90	328.0
352.00	1306.0
353.00	729.0
354.00	1269.0
355.00	362.0
365.00	5427.0
365.90	714.0
370.00	170.0
370.90	165.0
372.00	1976.0
373.00	396.0
383.00	556.0
384.00	247.0
389.80	154.0
390.90	209.0
401.90	861.0
403.00	1124.0
404.00	521.0
421.00	919.0
421.90	928.0
423.00	5687.0
424.00	2526.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
35.90	183.0
37.10	703.0
38.00	2221.0
39.00	12678.0
40.00	2094.0
41.10	624.0
43.00	247.0
44.00	2124.0
45.00	535.0
46.80	246.0
49.00	1425.0
50.00	44088.0
51.00	169152.0
52.00	9145.0
53.00	455.0
55.00	1069.0
56.00	4813.0
57.00	11453.0
57.90	613.0
58.90	221.0
61.00	2216.0
62.00	1766.0
63.00	7053.0
64.00	1036.0
65.00	3728.0
66.00	477.0
66.90	452.0
68.00	2689.0
69.00	171776.0
69.90	986.0
73.00	2146.0
74.00	17536.0
75.00	28928.0
76.00	9086.0
77.00	207552.0
78.00	14210.0
79.00	11678.0
80.00	9419.0
81.00	14058.0
82.00	3214.0
83.00	3545.0
83.90	958.0
85.00	2370.0
86.00	4121.0
87.00	1992.0
87.90	717.0
88.90	328.0
91.00	2817.0
91.90	3829.0
93.00	22104.0
93.90	1574.0
94.90	409.0
96.00	1299.0
97.00	435.0
98.00	15806.0
99.00	15159.0
99.90	1285.0
100.90	8405.0
101.90	352.0
103.00	2234.0
104.00	4331.0
104.90	4340.0
106.00	1237.0
107.00	62216.0
108.00	9652.0
108.90	1479.0
110.00	102736.0
111.00	16308.0
112.00	2179.0
113.00	542.0
114.80	272.0
116.00	3026.0
117.00	52864.0
118.00	3996.0
119.00	651.0
120.00	791.0
120.90	193.0
121.90	3701.0
123.00	5787.0
123.90	3114.0
124.90	2505.0
126.00	463.0
127.00	213568.0
128.00	15419.0
128.90	79368.0
129.90	7160.0
131.00	1240.0
131.80	546.0
132.90	744.0
134.00	2025.0
135.00	6325.0
135.90	2369.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

137.00	4349.0
137.90	922.0
139.00	375.0
140.00	1000.0
141.00	9737.0
142.00	3537.0
142.90	1957.0
144.00	648.0
145.00	464.0
145.90	1914.0
146.90	5359.0
147.90	12538.0
148.90	3079.0
149.90	973.0
150.90	1354.0
151.70	639.0
152.00	627.0
153.00	3097.0
153.90	2216.0
154.90	5864.0
156.00	8083.0
157.00	1623.0
157.90	1626.0
158.90	1429.0
159.90	2932.0
160.90	5670.0
162.00	1876.0
163.00	707.0
164.00	685.0
164.90	3320.0
165.90	2670.0
167.00	21264.0
167.90	14240.0
168.90	1779.0
169.90	531.0
170.90	1031.0
171.90	2063.0
173.00	2130.0
173.90	4317.0
175.00	8477.0
175.90	2149.0
176.90	3838.0
177.90	1143.0
178.90	14449.0
179.90	11191.0
180.90	5438.0
181.90	661.0
182.90	362.0
183.90	888.0
185.00	7015.0
186.00	56136.0
187.00	15586.0
187.90	2290.0
189.00	3212.0
189.90	580.0
190.90	1844.0
191.90	5644.0
193.00	5395.0
193.90	1246.0
194.90	576.0
196.00	10158.0
196.80	1913.0
197.90	368512.0
198.90	25488.0
199.90	1884.0
201.40	1971.0
203.00	2747.0
203.90	14926.0
205.00	25088.0
206.00	101480.0
207.00	16178.0
207.90	4316.0
209.00	1787.0
210.20	1523.0
211.00	4180.0
211.80	907.0
212.90	391.0
213.90	177.0
214.90	1085.0
215.90	2328.0
216.90	28224.0
217.90	3875.0
219.00	298.0
221.00	13713.0
221.90	3304.0
223.00	6236.0
224.00	56384.0
225.00	13902.0
226.00	2041.0
227.00	22672.0
227.90	3533.0
228.90	4596.0
229.90	607.0
231.00	2047.0
231.90	344.0
233.00	490.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

233.90	1168.0
235.00	1811.0
235.90	1224.0
236.90	3114.0
238.00	385.0
239.00	809.0
239.90	1006.0
240.90	1117.0
242.00	2926.0
243.00	3023.0
244.00	44832.0
245.00	6086.0
245.90	8436.0
246.90	1899.0
247.90	366.0
248.90	1462.0
249.90	241.0
251.00	495.0
252.00	373.0
253.00	957.0
254.00	1117.0
255.00	223680.0
256.00	31824.0
257.00	3009.0
258.00	13767.0
258.90	1943.0
260.10	285.0
260.90	563.0
263.10	177.0
264.00	319.0
264.90	5697.0
265.90	933.0
267.00	210.0
269.90	292.0
270.90	497.0
271.90	475.0
273.00	7350.0
274.00	16320.0
275.00	89632.0
276.00	12215.0
277.00	8048.0
278.00	1841.0
278.90	288.0
281.00	897.0
282.10	379.0
282.90	1088.0
284.00	696.0
285.00	1463.0
285.90	328.0
288.80	414.0
290.00	162.0
291.00	318.0
292.00	537.0
293.00	1685.0
294.00	552.0
295.00	384.0
296.00	30200.0
297.00	4195.0
298.00	177.0
300.90	397.0
302.00	374.0
303.00	3108.0
304.00	943.0
308.00	384.0
309.10	157.0
309.90	329.0
314.00	1464.0
314.90	3196.0
316.00	1780.0
316.90	204.0
321.00	831.0
322.10	558.0
323.00	8062.0
324.00	1633.0
324.80	161.0
325.80	202.0
326.90	1827.0
328.00	812.0
332.00	599.0
332.90	775.0
334.00	5967.0
334.90	1554.0
338.90	170.0
341.00	1049.0
342.00	301.0
345.90	2252.0
346.80	455.0
352.00	2649.0
353.00	1899.0
354.00	2452.0
355.00	611.0
359.00	214.0
365.00	12345.0
366.00	1857.0
366.80	236.0
369.90	253.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

370.90	598.0
372.00	4046.0
373.00	1235.0
382.90	1146.0
383.90	290.0
390.10	438.0
390.90	419.0
391.90	335.0
400.90	331.0
402.00	1585.0
403.00	2660.0
403.90	678.0
404.90	252.0
421.00	1783.0
422.00	1798.0
423.00	11730.0
424.00	4447.0
425.00	457.0
441.00	37336.0
442.00	233728.0
443.00	45640.0
444.00	4637.0
444.90	222.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

425.00	602.0
441.00	15865.0
442.00	101088.0
443.00	19720.0
444.00	1798.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

m/z	Abundance
36.00	260.0
37.00	473.0
38.00	1348.0
39.00	10718.0
40.00	1824.0
41.00	638.0
43.00	341.0
44.00	2086.0
45.00	424.0
46.90	252.0
48.90	1403.0
50.00	31600.0
51.00	133056.0
52.00	6807.0
53.00	288.0
54.90	810.0
56.00	3521.0
57.00	9563.0
58.00	495.0
58.90	158.0
59.90	213.0
61.00	1598.0
62.00	1709.0
63.00	5203.0
64.00	704.0
65.00	3132.0
67.90	1870.0
69.00	132608.0
70.00	755.0
73.00	2067.0
74.00	13853.0
75.00	22256.0
76.00	7243.0
77.00	161600.0
78.00	11246.0
79.00	9011.0
80.00	7664.0
81.00	10948.0
82.00	2741.0
83.00	2765.0
84.00	685.0
85.00	1871.0
86.00	3082.0
87.00	1607.0
87.80	659.0
88.90	399.0
91.00	2279.0
92.00	2774.0
93.00	16912.0
93.90	1270.0
95.00	427.0
96.00	1138.0
96.90	347.0
98.00	12879.0
99.00	12554.0
99.90	1101.0
101.00	6750.0
101.90	343.0
103.00	2076.0
104.00	4300.0
105.00	3326.0
105.90	1103.0
107.00	50040.0
108.00	7995.0
108.90	1151.0
110.00	85496.0
111.00	13853.0
112.00	1700.0
112.90	747.0
114.80	392.0
115.90	2290.0
117.00	43376.0
118.00	3622.0
119.00	417.0
120.00	718.0
121.00	280.0
121.90	3027.0
122.90	4735.0
124.00	2225.0
125.00	2347.0
126.00	515.0
127.00	178368.0
128.00	12766.0
128.90	67024.0
129.90	5542.0
130.90	1176.0
131.90	540.0
132.80	609.0
133.90	2053.0
135.00	5579.0
136.00	2066.0
136.90	2991.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

137.90	621.0
138.80	393.0
139.90	1017.0
141.00	8504.0
141.90	2616.0
142.90	2168.0
143.90	389.0
144.90	565.0
146.00	1361.0
147.00	4850.0
147.90	11131.0
149.00	2261.0
150.00	658.0
151.10	1112.0
151.90	800.0
153.00	2935.0
154.00	2234.0
154.90	5211.0
156.00	6844.0
157.00	1141.0
157.90	1231.0
158.90	1334.0
159.90	2837.0
161.00	4195.0
161.90	1197.0
162.90	371.0
163.80	426.0
165.00	3382.0
166.00	2386.0
167.00	18432.0
168.00	12153.0
168.90	1855.0
170.00	589.0
170.80	614.0
172.00	1332.0
173.00	2291.0
174.00	3460.0
175.00	7104.0
176.00	1639.0
176.90	3135.0
177.90	1058.0
178.90	14515.0
179.90	9332.0
181.00	4582.0
182.00	784.0
182.90	457.0
183.90	1051.0
185.00	6866.0
186.00	49192.0
187.00	13539.0
188.00	1643.0
189.00	2794.0
189.90	521.0
190.90	1714.0
192.00	4499.0
193.00	5443.0
194.00	993.0
194.80	517.0
195.90	8935.0
196.80	1119.0
197.90	339264.0
198.90	21664.0
200.00	2250.0
201.30	1311.0
202.00	499.0
202.90	2546.0
204.00	13300.0
205.00	22032.0
206.00	92584.0
207.00	15468.0
208.00	3626.0
209.00	1456.0
209.90	1458.0
211.00	3324.0
211.70	957.0
212.90	290.0
214.90	968.0
216.00	2083.0
216.90	25968.0
217.90	3040.0
219.00	320.0
219.80	381.0
221.00	12468.0
221.90	3216.0
222.90	5479.0
224.00	52432.0
225.00	13000.0
226.00	1542.0
227.00	22840.0
227.90	3060.0
228.90	4745.0
229.90	530.0
231.00	1855.0
231.90	481.0
233.00	294.0
234.00	1315.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

235.00	1564.0
235.90	1047.0
236.90	2345.0
237.90	559.0
238.90	1089.0
239.90	752.0
241.00	1182.0
241.90	2851.0
243.00	2863.0
244.00	43088.0
245.00	4920.0
245.90	8820.0
246.90	1778.0
247.90	394.0
248.90	1322.0
249.90	271.0
250.90	581.0
251.90	279.0
252.90	755.0
254.00	1038.0
255.00	211328.0
256.00	30656.0
256.90	2429.0
257.90	13658.0
258.90	2107.0
259.90	333.0
260.90	282.0
263.90	434.0
264.90	5677.0
265.90	729.0
266.90	281.0
269.80	272.0
270.90	461.0
271.90	408.0
272.90	6642.0
274.00	15777.0
275.00	87800.0
276.00	11387.0
277.00	8137.0
277.90	1488.0
278.90	325.0
281.00	861.0
282.10	445.0
283.00	938.0
283.90	727.0
284.90	1506.0
286.00	246.0
289.00	356.0
290.00	287.0
291.00	258.0
291.90	374.0
292.90	1976.0
293.90	462.0
294.90	480.0
295.90	29560.0
297.00	4097.0
297.90	247.0
301.00	339.0
302.00	500.0
303.00	3208.0
304.00	1037.0
305.10	153.0
308.00	289.0
308.90	408.0
310.00	347.0
313.00	177.0
314.00	1364.0
314.90	3346.0
315.90	1913.0
316.90	280.0
320.90	859.0
322.00	453.0
323.00	8663.0
324.00	1720.0
324.90	286.0
325.80	186.0
326.90	1676.0
327.90	1265.0
328.90	226.0
332.00	590.0
333.00	1041.0
334.00	5709.0
335.00	1546.0
336.00	227.0
339.00	231.0
339.90	209.0
341.00	1126.0
341.90	199.0
345.90	2272.0
346.90	384.0
350.80	184.0
352.00	2685.0
353.00	1639.0
354.00	2752.0
355.00	815.0
358.90	217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067

365.00	12689.0
365.90	1673.0
366.80	216.0
369.90	225.0
371.00	978.0
372.00	4712.0
373.00	1176.0
383.00	1308.0
383.90	287.0
385.00	158.0
389.90	632.0
391.00	380.0
392.10	260.0
401.00	446.0
402.00	1972.0
403.00	2746.0
404.00	769.0
404.80	234.0
421.00	2462.0
422.00	2356.0
423.00	15135.0
424.00	4611.0
424.90	842.0
441.00	43672.0
442.00	272576.0
443.00	53760.0
444.00	4731.0
445.00	212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP067