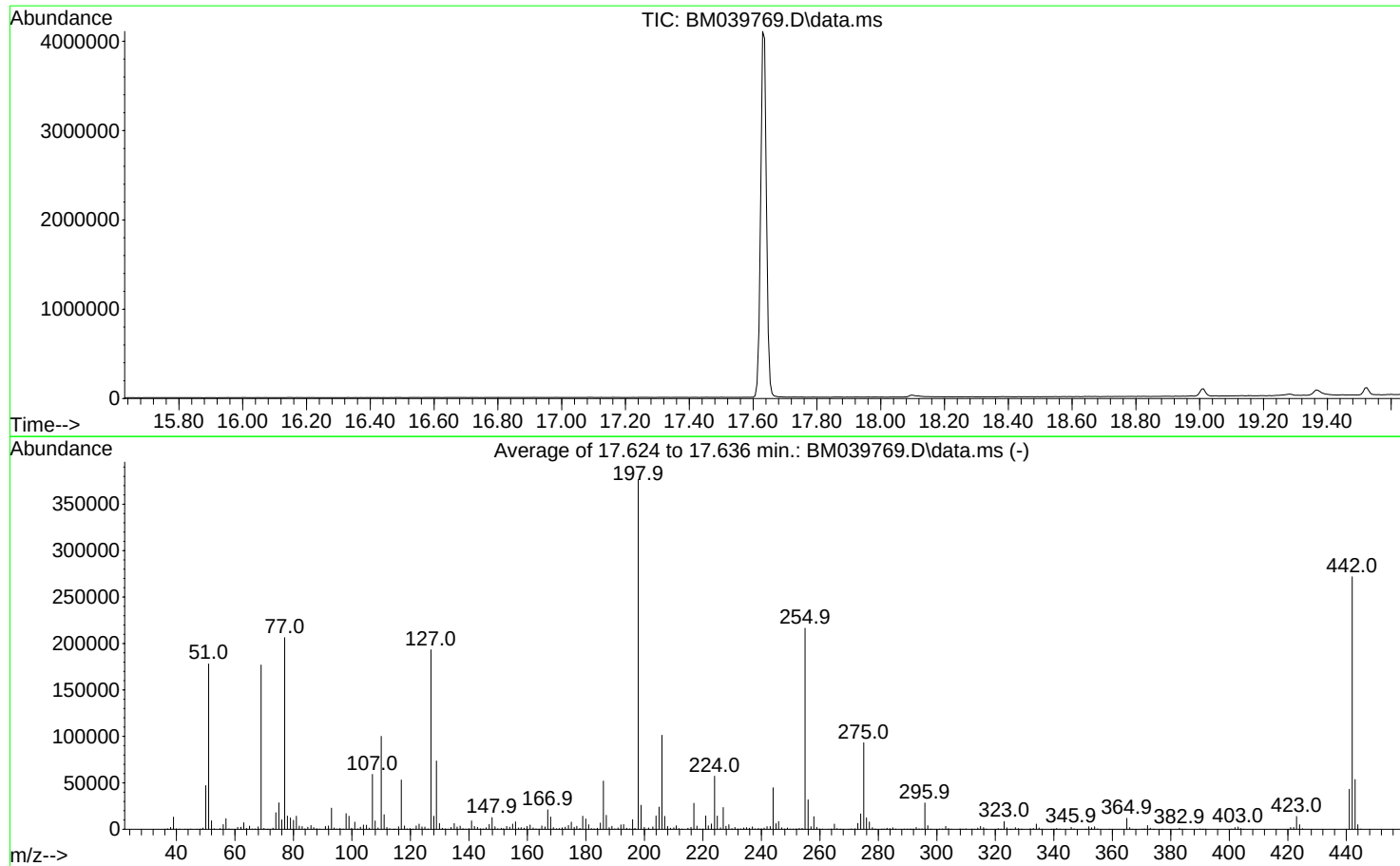


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050123\
 Data File : BM039769.D
 Acq On : 01 May 2023 10:03
 Operator : CG/JU
 Sample : DFTPP115
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP115

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue May 02 11:39:33 2023



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.3	178019	PASS
68	69	0.00	2	1.5	2682	PASS
69	198	0.00	100	47.0	176875	PASS
70	69	0.00	2	0.5	943	PASS
127	198	10	80	51.3	193280	PASS
197	198	0.00	2	0.2	661	PASS
198	198	100	100	100.0	376491	PASS
199	198	5	9	6.9	25848	PASS
275	198	10	60	24.7	93163	PASS
365	198	1	100	3.1	11768	PASS
441	198	0.01	100	11.4	43008	PASS
442	198	50	100	72.2	271853	PASS
443	442	15	24	19.7	53608	PASS

m/z	Abundance
39.90	961.0
41.10	200.0
44.00	4386.0
44.90	216.0
49.00	461.0
51.00	200.0
73.00	804.0
77.00	274.0
77.90	162.0
83.80	268.0
95.80	336.0
132.90	404.0
190.90	360.0
192.80	281.0
206.90	3013.0
208.00	628.0
208.80	526.0
220.90	162.0
266.90	169.0
281.00	508.0

Instrument :

BNA_M

ClientSampleId :

DFTPP115

m/z	Abundance
35.90	237.0
36.90	605.0
38.00	1653.0
39.00	9890.0
40.00	1285.0
41.10	395.0
43.00	251.0
44.00	4727.0
44.90	340.0
47.00	264.0
49.00	1535.0
50.00	37888.0
51.00	141440.0
52.00	7359.0
52.90	440.0
54.90	614.0
56.00	4117.0
56.90	8448.0
58.00	465.0
59.00	212.0
60.90	1766.0
62.00	1911.0
63.00	5864.0
64.00	754.0
65.00	2682.0
65.90	253.0
66.90	229.0
68.00	2179.0
68.90	137408.0
69.90	648.0
73.00	1644.0
74.00	13778.0
75.00	21512.0
76.00	7582.0
77.00	158976.0
78.00	11589.0
79.00	9772.0
80.00	7400.0
81.00	10766.0
82.00	2561.0
83.00	2301.0
83.90	809.0
84.90	1564.0
86.00	3300.0
86.90	1304.0
87.90	623.0
89.00	325.0
90.90	2276.0
92.00	2922.0
93.00	17536.0
93.90	1096.0
95.00	306.0
96.00	1075.0
97.00	361.0
98.00	12728.0
99.00	11230.0
99.90	1030.0
100.90	5543.0
102.00	285.0
102.90	1972.0
103.90	3777.0
104.90	3098.0
105.90	974.0
107.00	43904.0
107.90	6565.0
108.90	1044.0
110.00	72392.0
111.00	11927.0
111.90	1408.0
113.10	461.0
116.00	2113.0
116.90	39112.0
118.00	2744.0
118.90	350.0
119.90	579.0
120.90	162.0
122.00	2599.0
123.00	4041.0
124.00	2046.0
124.90	1778.0
126.00	384.0
127.00	136704.0
128.00	11004.0
128.90	52296.0
130.00	4769.0
130.90	637.0
131.90	329.0
132.80	619.0
133.90	1373.0
134.90	4447.0
135.90	1833.0
137.00	2849.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

137.90	603.0
138.90	205.0
140.00	722.0
140.90	6543.0
141.90	2317.0
142.90	1555.0
143.90	407.0
144.80	453.0
145.90	1051.0
147.00	3705.0
147.90	9525.0
148.90	2033.0
149.90	325.0
151.10	693.0
151.90	457.0
152.90	2205.0
154.00	1753.0
154.90	3859.0
155.90	5197.0
156.90	1111.0
158.00	1238.0
159.00	892.0
159.90	1981.0
160.90	3150.0
161.90	1046.0
163.00	370.0
163.90	415.0
164.90	2678.0
166.00	1649.0
167.00	14159.0
167.90	10579.0
168.90	1439.0
169.90	412.0
170.90	658.0
171.90	1073.0
172.90	1534.0
174.00	2605.0
175.00	5211.0
176.00	1660.0
176.90	2316.0
177.80	729.0
178.90	9744.0
179.90	8691.0
181.00	3451.0
181.80	389.0
182.80	249.0
183.90	792.0
184.90	4642.0
186.00	33872.0
186.90	10240.0
187.90	1233.0
188.90	2323.0
189.80	411.0
191.00	1398.0
192.00	3032.0
193.00	3931.0
193.90	823.0
194.80	296.0
195.90	6039.0
197.90	248192.0
198.90	17592.0
200.00	1487.0
201.50	1000.0
202.90	1786.0
203.90	9634.0
205.00	16209.0
206.00	66624.0
207.00	12323.0
208.00	2686.0
209.00	1245.0
210.00	1193.0
210.90	2433.0
211.80	475.0
212.80	157.0
214.90	711.0
216.00	1599.0
216.90	18624.0
217.90	2240.0
218.90	174.0
219.90	358.0
221.00	9404.0
221.80	2297.0
222.90	3614.0
224.00	36168.0
224.90	9534.0
226.00	1149.0
226.90	14279.0
227.90	2167.0
228.90	2974.0
229.90	500.0
230.90	1162.0
231.90	294.0
232.90	226.0
233.90	893.0
234.80	1056.0
235.90	825.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

236.90	2017.0
237.80	341.0
238.90	794.0
240.00	358.0
241.00	730.0
242.00	1919.0
243.00	1658.0
244.00	27936.0
245.00	4110.0
245.90	5325.0
246.90	949.0
247.90	279.0
248.90	795.0
250.90	196.0
251.90	311.0
252.90	573.0
253.90	713.0
254.90	131328.0
255.90	19600.0
256.90	1915.0
257.90	8026.0
258.90	1313.0
259.90	237.0
260.80	220.0
263.70	234.0
264.90	3169.0
265.90	580.0
266.90	152.0
269.80	170.0
270.80	314.0
272.00	269.0
273.00	3716.0
274.00	10146.0
275.00	55544.0
276.00	7492.0
276.90	4670.0
278.00	1239.0
278.80	277.0
281.00	468.0
281.90	263.0
282.90	775.0
284.00	375.0
285.00	830.0
286.10	192.0
288.90	159.0
290.00	211.0
290.80	199.0
293.00	1152.0
293.90	517.0
294.80	312.0
295.90	17296.0
296.90	2432.0
297.90	187.0
300.90	188.0
301.90	292.0
303.00	1641.0
303.90	580.0
307.90	216.0
309.00	180.0
309.90	244.0
314.00	822.0
315.00	1635.0
315.90	1020.0
316.90	189.0
320.90	371.0
321.90	188.0
323.00	4654.0
323.90	1058.0
325.80	195.0
326.80	1145.0
327.90	554.0
331.90	537.0
332.90	484.0
334.00	3065.0
334.90	806.0
341.00	784.0
345.90	1176.0
346.90	270.0
351.90	1374.0
352.90	938.0
353.90	1567.0
354.90	397.0
364.90	6481.0
365.90	1157.0
370.90	305.0
372.00	2207.0
372.90	603.0
382.90	658.0
383.80	241.0
390.00	314.0
390.80	223.0
400.90	156.0
401.90	847.0
403.00	1271.0
404.00	516.0
405.00	174.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

420.90	1148.0
421.90	1162.0
423.00	5999.0
424.00	2888.0
425.00	419.0
441.00	20168.0
442.00	130248.0
443.00	26416.0
443.90	2478.0
445.00	251.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

m/z	Abundance
36.00	188.0
37.00	898.0
38.00	2188.0
39.00	15898.0
40.00	1436.0
41.00	538.0
42.90	272.0
44.00	4459.0
45.00	605.0
47.00	327.0
48.00	206.0
49.00	1902.0
50.00	56312.0
51.00	212928.0
52.00	11090.0
52.90	490.0
55.00	957.0
56.00	5898.0
57.00	13482.0
58.00	658.0
58.90	240.0
61.00	2667.0
62.00	2878.0
63.00	7993.0
64.00	1264.0
65.00	4013.0
65.90	449.0
66.90	406.0
68.00	3347.0
69.00	209600.0
70.00	1127.0
71.00	153.0
73.10	2218.0
74.00	21424.0
75.00	35104.0
76.00	11448.0
77.00	245568.0
78.00	17064.0
79.00	14216.0
80.00	11464.0
81.00	16372.0
82.00	4186.0
83.00	3342.0
83.90	783.0
84.90	2728.0
86.00	4757.0
87.00	2299.0
87.90	750.0
88.90	420.0
91.00	3774.0
91.90	4345.0
93.00	27264.0
94.00	1844.0
95.00	445.0
96.00	1407.0
97.10	399.0
98.00	19720.0
99.00	16928.0
99.90	1346.0
100.90	9449.0
101.90	485.0
102.90	2652.0
103.90	5026.0
105.00	5345.0
105.90	1723.0
107.00	71312.0
108.00	10663.0
108.90	1902.0
110.00	121008.0
111.00	18536.0
112.00	2336.0
112.90	896.0
114.80	282.0
115.90	3162.0
116.90	62648.0
118.00	4303.0
118.90	660.0
119.90	861.0
121.00	416.0
122.00	4353.0
122.90	6481.0
123.90	3101.0
124.90	2958.0
126.00	628.0
127.00	229824.0
128.00	15956.0
128.90	88136.0
129.90	7445.0
130.90	1550.0
132.00	666.0
132.90	576.0
133.90	2252.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

134.90	7152.0
136.00	2760.0
137.00	3887.0
138.00	864.0
139.00	314.0
139.90	942.0
140.90	10775.0
141.90	3639.0
142.90	2395.0
144.00	811.0
144.90	542.0
145.90	1901.0
147.00	6039.0
147.90	14709.0
148.90	3121.0
149.90	909.0
151.10	1563.0
151.80	875.0
152.90	3600.0
153.90	2536.0
155.00	7054.0
156.00	9733.0
157.00	1676.0
157.80	2078.0
158.90	1915.0
159.90	3622.0
160.90	5323.0
162.00	1785.0
163.00	489.0
164.00	422.0
164.90	4286.0
166.00	3092.0
167.00	23976.0
167.90	14755.0
168.90	2282.0
170.00	786.0
170.90	934.0
171.90	2153.0
172.90	2824.0
174.00	4790.0
175.00	9534.0
176.00	2585.0
176.90	4060.0
178.00	1495.0
178.90	16896.0
180.00	13034.0
180.90	5773.0
181.90	867.0
183.00	442.0
183.90	1206.0
184.90	7721.0
186.00	62544.0
187.00	17864.0
188.00	2267.0
188.90	3631.0
189.90	569.0
191.00	2097.0
192.00	5948.0
193.00	6204.0
193.90	1259.0
194.90	642.0
196.00	12338.0
196.70	1983.0
197.90	446336.0
198.90	31328.0
200.00	2590.0
201.50	1721.0
202.90	3258.0
204.00	17080.0
205.00	27592.0
206.00	120256.0
207.00	19776.0
207.90	4194.0
208.90	1934.0
210.10	1879.0
210.90	4474.0
211.70	1002.0
213.00	288.0
214.90	1375.0
215.90	2339.0
216.90	32264.0
218.00	4263.0
218.90	332.0
220.10	534.0
221.00	17168.0
221.80	4480.0
222.90	6987.0
224.00	67472.0
225.00	17112.0
226.00	1997.0
227.00	27888.0
227.90	4093.0
228.90	5745.0
229.90	750.0
231.00	2316.0
232.00	450.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

232.90	436.0
233.90	1828.0
234.90	2269.0
235.90	1245.0
237.00	3174.0
237.90	474.0
239.00	1132.0
240.00	689.0
240.90	1440.0
242.00	3280.0
243.00	3709.0
244.00	51352.0
245.00	6932.0
245.90	9995.0
246.90	1888.0
248.00	438.0
248.90	1703.0
249.80	356.0
250.90	450.0
252.00	393.0
252.90	1037.0
253.90	1216.0
255.00	256128.0
256.00	37168.0
256.90	3299.0
258.00	15994.0
259.00	2426.0
259.80	356.0
260.90	462.0
262.80	249.0
263.80	308.0
264.90	6433.0
265.90	1057.0
266.90	308.0
269.90	324.0
270.80	540.0
272.00	755.0
272.90	7184.0
273.90	19208.0
275.00	107416.0
275.90	14677.0
276.90	9217.0
278.00	1791.0
279.00	335.0
281.00	703.0
282.00	398.0
282.90	1045.0
283.90	777.0
284.90	2188.0
285.90	315.0
288.90	304.0
290.00	348.0
290.80	268.0
292.00	347.0
292.90	2378.0
294.00	730.0
294.90	564.0
295.90	32200.0
296.90	4821.0
298.00	231.0
300.90	457.0
301.90	613.0
303.00	3528.0
303.90	873.0
305.00	266.0
307.90	479.0
308.90	284.0
310.00	587.0
312.90	220.0
314.00	1576.0
314.90	3482.0
316.00	2041.0
317.00	376.0
321.00	1105.0
322.10	441.0
323.00	9983.0
324.00	1698.0
325.90	229.0
326.90	1875.0
327.90	1006.0
331.90	798.0
332.90	1006.0
334.00	6768.0
334.90	1588.0
335.80	214.0
339.00	165.0
341.00	1226.0
342.00	398.0
345.90	2382.0
346.90	511.0
350.90	195.0
352.00	2923.0
352.90	1801.0
354.00	2925.0
354.90	677.0
358.90	197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

365.00	13412.0
365.90	1866.0
366.90	178.0
370.00	304.0
370.90	600.0
372.00	4863.0
372.90	1388.0
382.90	1216.0
383.90	299.0
384.80	172.0
390.00	635.0
391.10	395.0
392.00	212.0
400.80	279.0
401.90	2063.0
403.00	2728.0
403.90	965.0
405.00	303.0
421.00	2210.0
422.00	1739.0
423.00	15977.0
424.00	5821.0
425.00	739.0
441.00	48480.0
442.00	304448.0
443.00	59584.0
444.00	5749.0
444.90	280.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

m/z	Abundance
37.00	674.0
38.00	2056.0
39.00	13656.0
40.00	1512.0
41.00	500.0
42.90	217.0
44.00	4599.0
45.00	483.0
49.00	1720.0
50.00	46920.0
51.00	180288.0
52.00	9210.0
53.00	363.0
55.00	1041.0
56.00	5443.0
57.00	12351.0
57.90	612.0
58.90	234.0
61.00	2235.0
62.00	2257.0
63.00	7481.0
63.90	1043.0
65.00	3597.0
66.00	352.0
66.90	207.0
67.90	2520.0
69.00	183616.0
69.90	1055.0
73.00	2380.0
74.00	18472.0
75.00	28952.0
76.00	11241.0
77.00	215232.0
78.00	14683.0
79.00	12813.0
80.00	10324.0
81.00	14932.0
82.00	3849.0
83.00	3220.0
84.00	719.0
84.90	2545.0
86.00	4272.0
87.00	1784.0
87.90	819.0
89.00	478.0
91.00	3211.0
91.90	3767.0
93.00	23528.0
93.90	1645.0
94.90	287.0
96.00	1419.0
96.90	384.0
98.00	18216.0
99.00	13896.0
99.90	1346.0
101.00	8042.0
102.00	569.0
102.90	2494.0
104.00	5053.0
105.00	4847.0
106.00	1444.0
107.00	62088.0
108.00	9805.0
108.90	1334.0
110.00	106928.0
111.00	16848.0
111.90	2188.0
112.90	765.0
114.20	176.0
114.90	316.0
115.90	3251.0
116.90	57320.0
117.90	3939.0
118.90	497.0
119.90	912.0
120.90	216.0
121.90	4129.0
123.00	6337.0
123.90	2920.0
125.00	2621.0
126.00	741.0
127.00	213312.0
128.00	15291.0
128.90	80096.0
130.00	6309.0
130.90	1285.0
132.00	745.0
132.90	670.0
133.90	2491.0
135.00	7266.0
135.90	2644.0
137.00	3599.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

137.70	560.0
138.10	540.0
138.90	364.0
139.90	829.0
140.90	9688.0
141.90	3209.0
143.00	2511.0
143.90	859.0
144.80	504.0
145.90	2053.0
146.90	5820.0
147.90	13528.0
148.90	3116.0
149.90	770.0
151.00	1411.0
151.70	769.0
152.90	3773.0
154.00	2755.0
155.00	5782.0
156.00	9163.0
157.00	1763.0
157.90	2152.0
158.80	1108.0
159.90	3527.0
160.90	5250.0
162.00	1508.0
162.80	452.0
163.90	371.0
164.90	4002.0
166.00	3170.0
166.90	24976.0
168.00	14342.0
168.90	1937.0
170.00	603.0
170.90	895.0
171.90	1855.0
173.00	2496.0
174.00	4892.0
175.00	8395.0
176.00	2400.0
176.90	3322.0
177.90	1399.0
178.90	15612.0
179.90	11779.0
181.00	5426.0
182.00	1057.0
182.70	565.0
183.90	1369.0
185.00	8041.0
186.00	59336.0
187.00	16960.0
187.90	2065.0
188.90	3661.0
190.00	555.0
191.00	2055.0
191.90	5260.0
192.90	6006.0
194.00	1218.0
195.00	469.0
196.00	12740.0
196.90	1471.0
197.90	434944.0
198.90	28624.0
199.90	2239.0
201.40	1931.0
202.90	3078.0
204.00	16600.0
205.00	27848.0
206.00	116728.0
207.00	18720.0
207.90	4499.0
208.90	1816.0
210.10	2052.0
210.90	4390.0
211.80	886.0
212.80	170.0
214.90	1257.0
216.00	2732.0
216.90	33248.0
217.90	3851.0
219.00	501.0
221.00	17104.0
221.90	4326.0
222.90	6848.0
224.00	67648.0
225.00	16158.0
226.00	1919.0
226.90	28304.0
227.90	3387.0
228.90	6147.0
229.90	802.0
231.00	2289.0
231.90	411.0
232.90	794.0
234.00	1946.0
235.00	1953.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

235.90	1426.0
236.90	2763.0
237.80	482.0
239.00	1067.0
239.90	884.0
240.90	1619.0
241.90	3488.0
243.00	3639.0
244.00	54680.0
245.00	7013.0
245.90	9995.0
246.90	2198.0
247.90	503.0
248.90	2061.0
249.90	533.0
250.90	446.0
251.90	591.0
253.00	1504.0
254.00	1264.0
255.00	261888.0
256.00	38336.0
257.00	3052.0
257.90	16752.0
259.00	2605.0
259.90	466.0
261.00	528.0
262.90	154.0
264.00	445.0
265.00	6999.0
265.90	956.0
266.90	252.0
269.80	228.0
270.80	590.0
272.00	600.0
272.90	8088.0
274.00	20480.0
275.00	116528.0
276.00	14788.0
276.90	9933.0
277.90	2342.0
278.90	410.0
281.00	623.0
281.90	270.0
283.00	1401.0
283.90	731.0
284.90	1839.0
285.80	323.0
288.80	392.0
289.90	405.0
291.00	285.0
291.90	415.0
292.90	2551.0
293.90	496.0
295.00	635.0
295.90	35392.0
296.90	4592.0
298.00	405.0
300.90	504.0
302.00	648.0
303.00	4341.0
304.00	948.0
304.90	210.0
307.90	639.0
308.80	330.0
309.90	435.0
311.80	184.0
312.90	253.0
314.00	1774.0
314.90	4191.0
315.90	2247.0
316.80	383.0
321.00	1033.0
321.90	548.0
323.00	10666.0
324.00	1998.0
325.00	248.0
325.90	237.0
326.90	2512.0
328.00	1079.0
328.80	212.0
332.00	782.0
333.00	1326.0
334.00	6963.0
335.00	1909.0
335.90	227.0
339.90	231.0
341.00	1056.0
342.00	416.0
345.90	2565.0
346.90	586.0
350.90	190.0
352.00	3946.0
352.90	2097.0
354.00	3690.0
355.00	649.0
359.00	244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115

364.90	15412.0
366.00	2232.0
366.90	170.0
370.10	269.0
371.00	840.0
372.00	5466.0
373.00	1525.0
374.00	170.0
377.00	232.0
383.00	1369.0
383.90	578.0
384.90	262.0
390.00	808.0
390.90	531.0
392.00	334.0
400.80	378.0
401.90	2640.0
403.00	3508.0
404.00	1179.0
404.80	246.0
421.00	2729.0
422.00	2924.0
423.00	19408.0
424.00	5844.0
425.00	839.0
441.00	60376.0
442.00	380864.0
443.00	74824.0
444.00	6792.0
444.90	400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP115