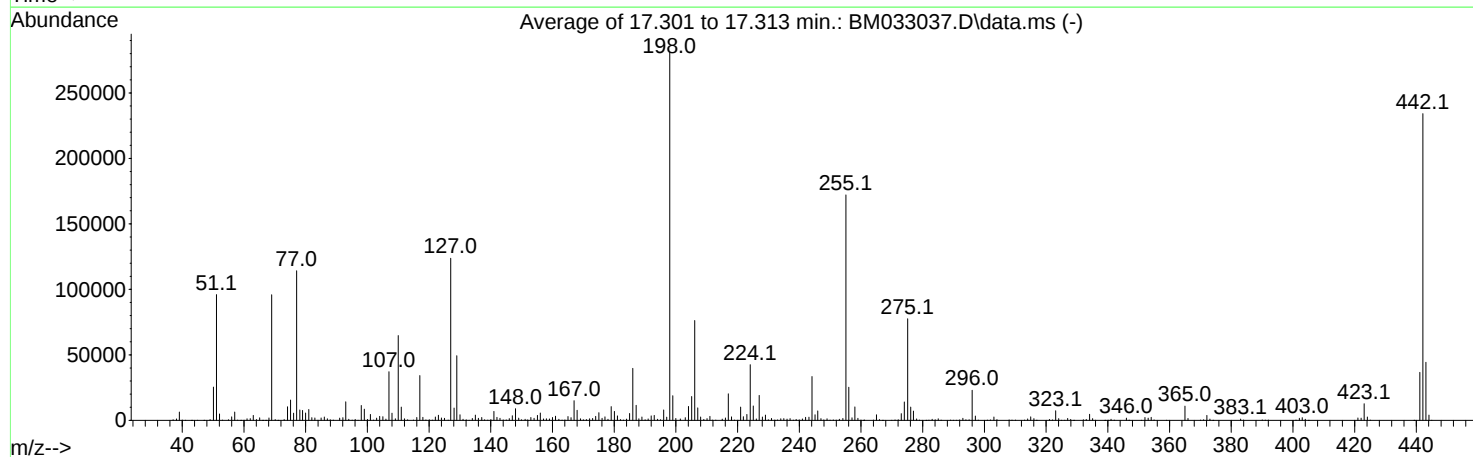
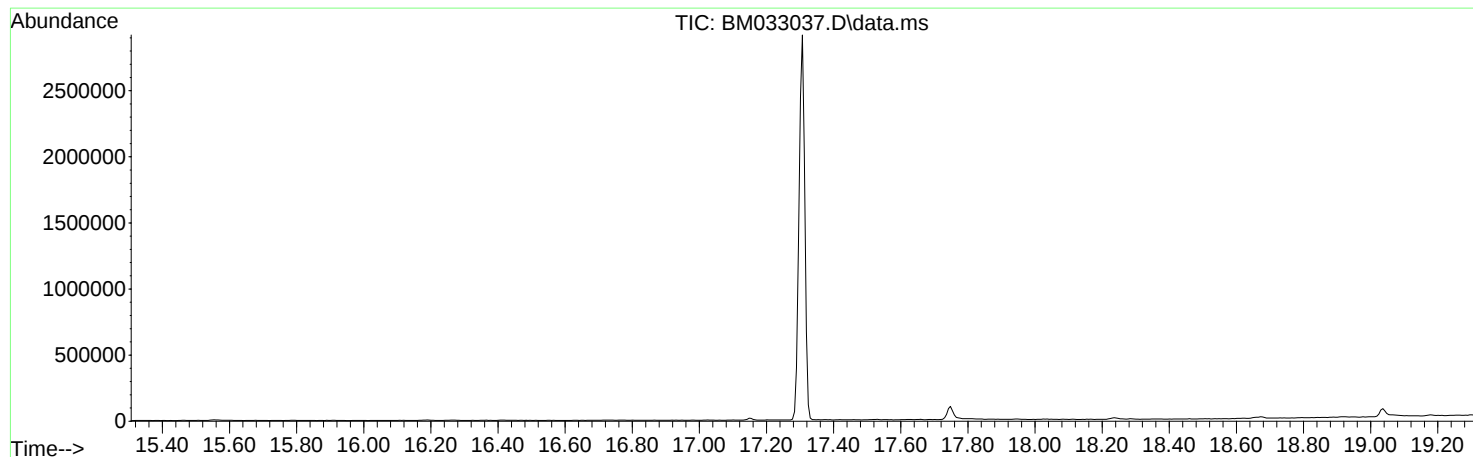


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111321\
 Data File : BM033037.D
 Acq On : 13 Nov 2021 11:25
 Operator : CG/JU
 Sample : DFTPP026
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP026

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM110921.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Nov 15 11:08:30 2021



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.2	96037	PASS
68	69	0.00	2	1.9	1858	PASS
69	198	0.00	100	34.2	95917	PASS
70	69	0.00	2	0.6	588	PASS
127	198	10	80	44.1	123808	PASS
197	198	0.00	2	0.9	2461	PASS
198	198	100	100	100.0	280853	PASS
199	198	5	9	6.7	18859	PASS
275	198	10	60	27.6	77531	PASS
365	198	1	100	3.9	10878	PASS
441	198	0.01	100	13.0	36640	PASS
442	198	50	100	83.4	234240	PASS
443	442	15	24	18.9	44360	PASS

m/z	Abundance
39.00	205.0
40.10	390.0
41.10	287.0
43.00	457.0
44.00	996.0
45.10	249.0
49.00	239.0
55.00	279.0
57.00	217.0
67.00	221.0
69.10	192.0
73.10	962.0
77.00	224.0
79.00	187.0
83.90	216.0
91.10	225.0
96.90	177.0
133.00	203.0
147.00	363.0
191.00	166.0
192.90	232.0
207.10	1357.0
208.00	257.0
209.10	200.0
220.90	193.0
267.00	154.0
281.00	439.0
354.90	160.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.10	510.0
38.10	1276.0
39.10	7573.0
40.00	621.0
41.10	472.0
43.00	443.0
44.00	884.0
45.00	321.0
49.00	863.0
50.10	29184.0
51.10	106904.0
52.10	5552.0
53.00	310.0
55.00	855.0
56.00	3187.0
57.00	7500.0
58.00	380.0
60.00	154.0
61.00	1241.0
62.10	1444.0
63.00	4187.0
64.10	670.0
65.10	2161.0
67.00	314.0
68.10	2014.0
69.00	107184.0
70.10	686.0
73.00	1613.0
74.10	11179.0
75.10	17664.0
76.10	6237.0
77.10	125856.0
78.10	9196.0
79.00	8678.0
80.00	6216.0
81.00	9177.0
82.00	2417.0
83.00	1887.0
84.10	301.0
85.00	2118.0
86.10	2750.0
87.00	1333.0
88.00	570.0
88.90	326.0
91.00	2163.0
92.00	2186.0
93.00	15494.0
94.00	992.0
95.10	324.0
96.10	762.0
97.10	360.0
98.00	11899.0
99.00	9307.0
100.10	789.0
101.00	4848.0
102.00	239.0
103.00	1810.0
104.00	3193.0
105.00	3263.0
106.00	1117.0
107.00	40240.0
108.00	5729.0
109.10	1247.0
110.00	70816.0
111.00	11292.0
112.00	1552.0
113.00	465.0
115.00	291.0
116.00	2446.0
117.00	37520.0
118.00	2595.0
118.90	323.0
120.00	555.0
121.10	265.0
122.00	2784.0
123.00	4166.0
124.00	1991.0
125.00	1767.0
127.00	133120.0
128.10	10610.0
129.00	52856.0
130.00	4804.0
131.00	995.0
131.90	355.0
133.00	419.0
134.00	1539.0
135.00	4108.0
136.00	1764.0
137.10	2532.0
138.00	477.0
139.00	235.0
140.00	628.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

141.00	7387.0
142.00	2570.0
143.00	1722.0
144.00	373.0
145.00	469.0
146.00	1452.0
147.00	4019.0
148.00	9144.0
149.00	1701.0
150.00	485.0
151.10	767.0
151.80	620.0
153.00	2254.0
154.00	1789.0
155.10	3981.0
156.10	5834.0
157.10	1251.0
158.00	1230.0
159.00	1246.0
160.00	2175.0
161.00	3413.0
162.10	1031.0
163.10	287.0
164.00	391.0
165.00	2832.0
166.00	2168.0
167.00	15815.0
168.00	7835.0
169.10	1377.0
170.00	428.0
171.10	611.0
172.00	1226.0
173.00	1583.0
174.00	3124.0
175.00	5960.0
176.10	1684.0
177.00	2656.0
178.00	870.0
179.00	10618.0
180.00	7182.0
181.00	3388.0
182.10	640.0
183.00	279.0
184.00	971.0
185.00	5247.0
186.00	41016.0
187.10	11914.0
188.00	1325.0
189.00	2595.0
190.00	426.0
191.10	1208.0
192.00	3507.0
193.00	4073.0
194.00	920.0
195.00	426.0
196.00	8124.0
197.00	1849.0
198.00	279360.0
199.00	19824.0
200.00	1648.0
201.50	996.0
203.00	2185.0
204.10	10783.0
205.10	18160.0
206.10	76080.0
207.10	10665.0
208.00	2893.0
209.10	940.0
210.10	1265.0
211.00	3012.0
213.00	338.0
215.00	1024.0
216.10	1896.0
217.00	19312.0
218.00	2487.0
218.90	172.0
221.10	10524.0
221.90	2926.0
223.00	4502.0
224.10	41696.0
225.10	10644.0
226.10	1205.0
227.00	19112.0
228.10	2497.0
229.00	3974.0
229.90	558.0
231.00	1353.0
231.90	235.0
232.90	351.0
234.00	1155.0
235.00	1381.0
236.00	907.0
237.00	1400.0
238.10	255.0
239.00	755.0
239.90	562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

241.00	1078.0
242.00	2263.0
243.10	2274.0
244.10	32040.0
245.10	4221.0
246.00	6970.0
247.00	1170.0
247.90	236.0
249.00	1037.0
249.90	234.0
251.00	339.0
251.90	290.0
253.00	829.0
254.10	1434.0
255.10	164800.0
256.00	24328.0
257.10	1880.0
258.00	9964.0
259.00	1564.0
260.00	238.0
260.80	154.0
261.10	153.0
264.00	213.0
265.00	4107.0
266.00	577.0
267.00	201.0
270.00	220.0
271.00	413.0
272.00	483.0
273.00	4689.0
274.00	13097.0
275.10	72272.0
276.10	9669.0
277.00	6447.0
278.00	983.0
278.90	176.0
281.10	422.0
282.00	275.0
283.00	881.0
284.00	375.0
285.00	1015.0
286.00	229.0
289.10	217.0
290.00	225.0
291.00	238.0
292.00	306.0
293.00	1489.0
293.90	451.0
295.10	477.0
296.00	21128.0
297.00	3141.0
297.90	239.0
301.90	309.0
303.00	2285.0
304.10	704.0
308.00	371.0
309.00	245.0
310.10	186.0
313.00	179.0
314.00	999.0
315.00	2303.0
316.00	1270.0
316.90	206.0
321.10	596.0
322.00	388.0
323.10	6385.0
324.10	1008.0
325.00	185.0
327.00	1347.0
328.00	677.0
328.90	156.0
332.00	471.0
333.00	680.0
334.10	4126.0
335.10	1210.0
336.00	240.0
341.10	758.0
342.00	287.0
346.00	1598.0
346.90	255.0
350.90	153.0
352.00	1810.0
353.10	1606.0
354.00	1839.0
355.00	517.0
365.00	9257.0
366.00	1255.0
370.00	184.0
371.00	468.0
372.10	3096.0
373.10	927.0
383.10	848.0
384.00	246.0
390.10	353.0
391.00	269.0
392.00	211.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

401.00	260.0
402.10	1390.0
403.00	1694.0
404.00	652.0
421.00	1547.0
422.10	1429.0
423.10	10131.0
424.10	2273.0
425.00	312.0
441.10	28480.0
442.10	183104.0
443.10	36120.0
444.10	3245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

m/z	Abundance
37.00	529.0
38.10	1347.0
39.10	7338.0
40.00	656.0
41.10	480.0
43.10	454.0
44.00	755.0
45.00	357.0
47.00	151.0
49.10	1052.0
50.10	30008.0
51.10	114280.0
52.10	5747.0
53.00	345.0
55.00	776.0
56.00	3133.0
57.10	7706.0
58.00	266.0
58.90	154.0
60.00	233.0
61.00	1569.0
62.00	1683.0
63.00	4625.0
64.00	652.0
65.10	2405.0
67.10	333.0
68.10	2132.0
69.00	113016.0
70.10	659.0
71.00	161.0
73.00	1677.0
74.10	12782.0
75.10	18464.0
76.10	6400.0
77.10	137600.0
78.10	9342.0
79.10	9226.0
80.00	6540.0
81.00	9719.0
82.00	2343.0
83.00	2050.0
84.00	412.0
85.00	2042.0
86.00	3041.0
87.10	1359.0
87.90	549.0
89.00	247.0
91.00	2382.0
92.00	2431.0
93.00	16696.0
94.00	1166.0
95.00	272.0
96.00	784.0
97.20	361.0
98.00	13523.0
99.00	9841.0
100.00	853.0
101.00	5310.0
102.00	419.0
103.00	2035.0
104.00	3722.0
105.00	3213.0
106.00	1112.0
107.00	44624.0
108.00	6737.0
109.10	1461.0
110.00	76688.0
111.00	12307.0
112.00	1403.0
113.10	499.0
114.90	206.0
116.00	2486.0
117.00	40080.0
118.00	2742.0
119.00	471.0
120.10	550.0
121.10	248.0
122.10	3003.0
123.00	4685.0
124.00	2206.0
125.00	1874.0
127.00	146048.0
128.10	10661.0
129.00	57904.0
130.00	5169.0
131.00	1051.0
132.10	593.0
133.10	353.0
134.00	1716.0
135.00	4922.0
136.00	1992.0
137.00	2517.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

137.90	688.0
139.00	381.0
140.00	610.0
141.00	7938.0
142.00	2665.0
143.00	1938.0
144.00	507.0
145.00	483.0
146.00	1498.0
147.00	4645.0
148.00	10675.0
149.10	1932.0
149.90	621.0
151.10	1172.0
152.10	550.0
153.00	2625.0
154.10	1812.0
155.10	4474.0
156.10	6750.0
157.10	1348.0
158.00	1580.0
159.00	1237.0
160.00	2634.0
161.00	3850.0
162.00	918.0
163.10	440.0
164.00	383.0
165.00	3646.0
166.00	2443.0
167.00	17880.0
168.00	9313.0
169.10	1307.0
170.00	628.0
170.90	760.0
172.00	1548.0
173.00	1799.0
174.00	3735.0
175.10	6833.0
176.00	1894.0
177.00	3247.0
178.00	934.0
179.00	12650.0
180.10	8101.0
181.00	4236.0
182.00	770.0
183.00	440.0
184.00	1131.0
185.00	6305.0
186.10	46496.0
187.10	13978.0
188.00	1456.0
189.00	3221.0
190.00	508.0
191.10	1663.0
192.00	4189.0
193.10	4801.0
194.10	955.0
195.10	559.0
196.10	9638.0
196.80	1881.0
197.10	2079.0
198.00	335168.0
199.00	21888.0
200.00	1725.0
201.50	1503.0
203.10	2511.0
204.10	13027.0
205.10	21784.0
206.10	90400.0
207.10	12858.0
208.00	3279.0
209.00	1031.0
210.10	1639.0
211.00	3668.0
211.80	776.0
212.90	339.0
215.00	997.0
216.10	2028.0
217.00	24824.0
218.00	3355.0
219.00	265.0
220.10	572.0
221.10	11589.0
221.80	3228.0
223.00	5304.0
224.10	50800.0
225.10	13318.0
226.00	1297.0
227.00	22736.0
228.00	3201.0
229.00	5128.0
230.00	604.0
231.00	1902.0
232.10	255.0
233.00	441.0
234.00	1446.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

235.00	1623.0
236.00	1149.0
237.00	1817.0
238.00	210.0
239.00	877.0
240.10	726.0
241.00	1268.0
242.10	2802.0
243.10	3009.0
244.10	40096.0
245.10	5111.0
246.00	8619.0
247.00	1930.0
248.00	435.0
249.00	1535.0
250.00	249.0
251.00	527.0
251.90	368.0
253.00	899.0
254.10	1915.0
255.10	204416.0
256.10	30184.0
257.00	2475.0
258.00	12227.0
259.00	2008.0
260.10	394.0
261.00	458.0
264.10	377.0
265.00	5130.0
266.00	702.0
266.90	207.0
270.00	310.0
270.90	437.0
272.00	679.0
273.10	5827.0
274.10	16736.0
275.10	93024.0
276.10	12008.0
277.00	8372.0
278.00	1301.0
279.00	267.0
281.10	494.0
282.10	285.0
283.10	981.0
284.10	708.0
285.00	1474.0
285.90	290.0
288.90	233.0
289.90	216.0
291.00	193.0
292.00	518.0
293.00	1724.0
294.00	510.0
295.00	629.0
296.00	27232.0
297.10	3808.0
298.00	267.0
300.90	313.0
302.00	461.0
303.10	3086.0
304.00	805.0
308.00	411.0
309.00	211.0
310.00	334.0
313.10	296.0
314.00	1268.0
315.00	3338.0
316.10	1527.0
317.10	315.0
321.00	815.0
322.10	454.0
323.10	8682.0
324.10	1698.0
325.00	184.0
326.00	160.0
327.00	1610.0
327.90	934.0
332.00	549.0
333.00	871.0
334.10	5481.0
335.00	1573.0
336.10	173.0
339.00	171.0
340.00	159.0
341.00	979.0
342.00	304.0
346.00	1948.0
347.10	293.0
351.00	173.0
352.10	2731.0
353.00	1898.0
354.10	2646.0
355.00	691.0
359.10	183.0
365.00	12961.0
366.00	1803.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

370.00	322.0
371.10	658.0
372.10	4494.0
373.10	1121.0
374.00	174.0
383.00	1183.0
384.00	342.0
390.10	497.0
391.00	378.0
392.10	279.0
400.90	333.0
402.00	1625.0
403.00	2503.0
404.00	1006.0
405.00	197.0
421.10	2011.0
422.10	1986.0
423.10	14753.0
424.10	2937.0
425.10	339.0
439.20	170.0
441.10	43176.0
442.10	272768.0
443.10	51240.0
444.10	4935.0
445.00	212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

m/z	Abundance
37.10	302.0
38.10	791.0
39.10	4848.0
40.00	485.0
41.10	374.0
43.00	661.0
44.00	1032.0
45.00	334.0
49.10	617.0
50.10	16904.0
51.10	66928.0
52.00	3346.0
53.10	209.0
55.00	695.0
56.00	1970.0
57.00	4561.0
58.00	211.0
60.00	163.0
61.10	726.0
62.00	945.0
63.00	2664.0
64.00	375.0
65.10	1397.0
66.00	163.0
67.10	249.0
68.10	1429.0
69.00	68128.0
70.00	419.0
73.10	1472.0
74.10	7143.0
75.00	10556.0
76.10	3720.0
77.10	79784.0
78.10	5440.0
79.00	5557.0
80.00	4000.0
81.00	5975.0
82.00	1447.0
83.00	1444.0
84.00	313.0
85.00	1217.0
86.00	1922.0
87.10	899.0
87.90	429.0
88.90	164.0
91.00	1292.0
92.10	1628.0
93.00	10289.0
94.00	575.0
95.00	247.0
96.00	591.0
97.00	316.0
98.00	8527.0
99.00	6557.0
100.00	505.0
101.00	3401.0
102.10	167.0
103.00	1158.0
104.00	2293.0
105.00	2142.0
106.00	748.0
107.00	26640.0
108.00	3964.0
109.00	952.0
110.00	46936.0
111.10	6996.0
112.00	878.0
113.00	413.0
114.90	260.0
116.00	1653.0
117.00	25008.0
118.00	1759.0
118.90	313.0
120.00	223.0
121.00	302.0
122.00	2093.0
123.00	2897.0
124.00	1228.0
125.00	1240.0
126.20	661.0
127.00	92256.0
128.00	6829.0
129.00	37184.0
130.00	2962.0
131.00	598.0
132.10	409.0
132.90	375.0
134.00	1116.0
135.00	3106.0
136.00	1228.0
137.10	1684.0
138.10	389.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

139.10	256.0
140.10	528.0
141.00	5221.0
142.00	1684.0
143.00	1015.0
144.00	267.0
145.00	298.0
146.00	1005.0
147.00	3076.0
148.00	6850.0
149.00	1617.0
150.00	405.0
151.10	684.0
151.90	340.0
153.00	1824.0
154.00	1169.0
155.10	3017.0
156.00	4376.0
157.10	827.0
157.90	849.0
159.00	730.0
160.00	1758.0
161.00	2446.0
162.00	758.0
163.00	223.0
164.10	297.0
165.00	2161.0
166.00	1616.0
167.00	11597.0
168.00	5851.0
169.00	968.0
170.00	329.0
171.00	514.0
172.00	1049.0
173.00	1140.0
174.00	2333.0
175.10	4674.0
176.00	1196.0
177.00	2197.0
178.00	732.0
179.00	8217.0
180.00	5421.0
181.10	2651.0
182.00	510.0
182.90	183.0
183.90	696.0
185.00	4267.0
186.10	31744.0
187.10	8662.0
188.00	836.0
189.00	2063.0
190.00	374.0
191.00	1029.0
192.00	2659.0
193.10	3198.0
194.00	723.0
194.90	314.0
196.00	6059.0
197.10	1575.0
198.00	228032.0
199.00	14866.0
200.00	1124.0
201.40	992.0
203.00	1546.0
204.00	8020.0
205.10	14858.0
206.10	62096.0
207.10	9031.0
208.00	2355.0
209.00	792.0
210.10	1097.0
211.00	2577.0
212.90	217.0
215.00	762.0
216.00	1487.0
217.00	16840.0
218.00	2298.0
219.10	252.0
221.00	8901.0
221.90	2195.0
223.00	3871.0
224.10	35224.0
225.10	9054.0
226.00	982.0
227.00	15527.0
228.00	2202.0
229.00	2872.0
229.90	406.0
231.00	1198.0
232.00	218.0
233.00	321.0
234.00	1065.0
235.00	1107.0
236.00	871.0
237.10	1050.0
238.00	182.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

239.00	660.0
239.90	347.0
241.00	942.0
242.10	1929.0
243.10	1980.0
244.10	28432.0
245.10	3662.0
246.00	6174.0
247.00	1044.0
248.00	303.0
249.00	1016.0
249.90	231.0
250.90	247.0
252.00	258.0
253.00	811.0
254.10	1108.0
255.10	147072.0
256.10	21256.0
257.10	1552.0
258.00	8815.0
259.00	1243.0
259.90	268.0
261.00	234.0
263.90	269.0
265.00	3723.0
266.10	407.0
267.00	230.0
271.10	387.0
272.10	456.0
273.00	4797.0
274.00	12352.0
275.10	67296.0
276.10	8819.0
277.00	6434.0
278.00	974.0
279.00	213.0
281.10	502.0
281.90	188.0
283.00	739.0
284.00	498.0
285.00	1118.0
286.00	190.0
289.00	275.0
292.00	263.0
293.00	1433.0
294.10	382.0
295.10	471.0
296.00	20640.0
297.00	2907.0
298.10	168.0
301.00	319.0
301.90	324.0
303.10	2302.0
304.10	536.0
308.00	366.0
308.80	251.0
310.00	267.0
313.00	231.0
314.00	1055.0
315.00	2391.0
316.00	1331.0
316.90	168.0
321.00	740.0
322.10	403.0
323.10	6975.0
324.10	1194.0
325.00	180.0
326.10	175.0
327.00	1399.0
328.00	664.0
332.10	422.0
333.00	780.0
334.10	4516.0
335.10	1268.0
341.00	762.0
342.10	230.0
346.00	1709.0
346.80	208.0
352.00	2174.0
353.00	1576.0
354.10	2344.0
355.10	505.0
359.10	200.0
365.00	10416.0
366.00	1288.0
370.00	225.0
371.10	549.0
372.10	3800.0
373.10	898.0
383.00	1015.0
384.00	281.0
390.00	439.0
391.00	300.0
391.90	197.0
401.10	268.0
402.00	1737.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

403.00	2217.0
404.00	913.0
421.00	2061.0
422.10	1810.0
423.10	13305.0
424.10	2417.0
425.00	307.0
441.10	38264.0
442.10	246848.0
443.10	45720.0
444.10	3874.0
445.00	201.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026