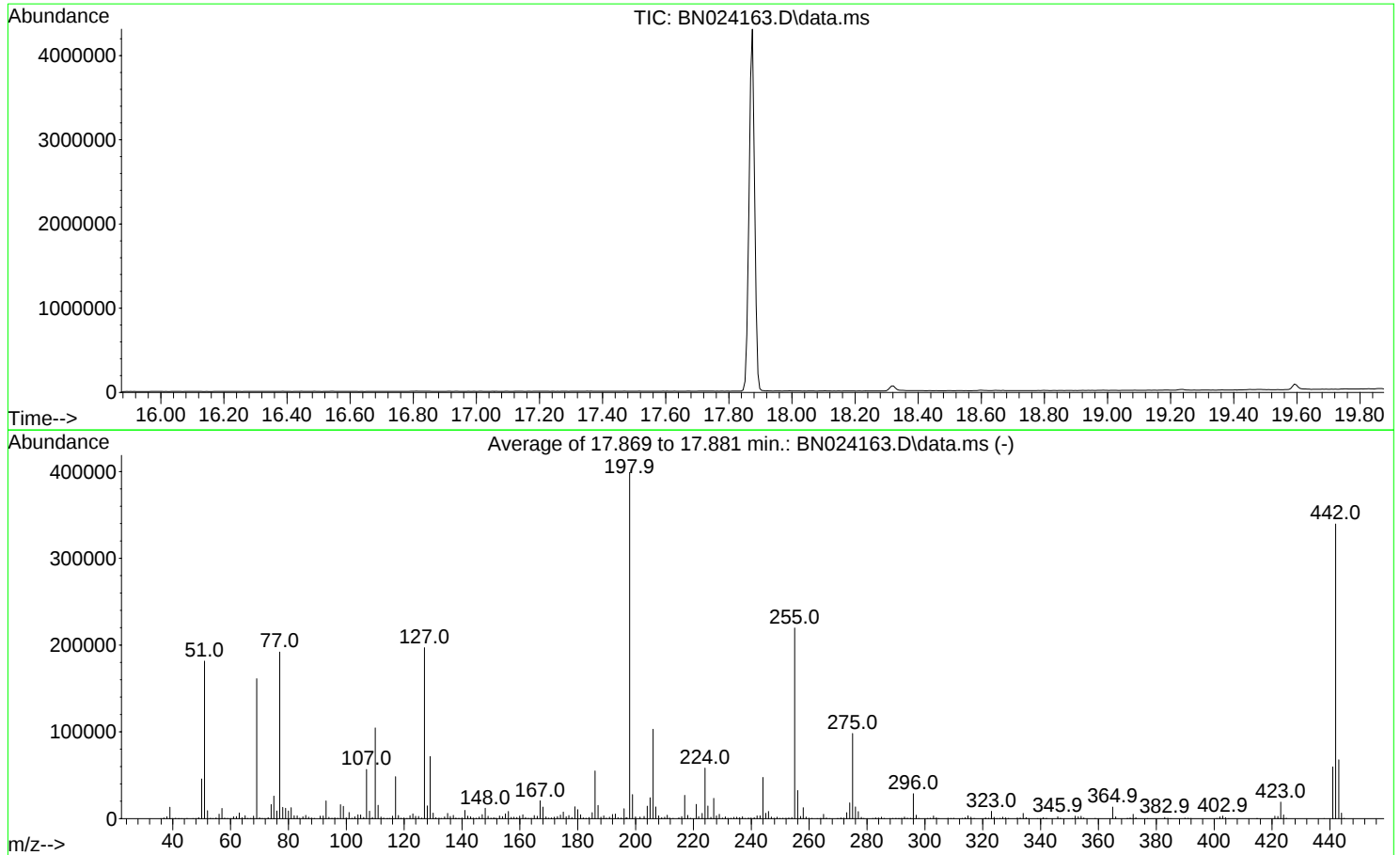


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024163.D
Acq On : 08 Mar 2023 11:55
Operator : CG/JU
Sample : DFTPP313
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP313

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Mar 09 08:02:24 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.5	181630	PASS
68	69	0.00	2	1.7	2785	PASS
69	198	0.00	100	40.4	161279	PASS
70	69	0.00	2	0.5	880	PASS
127	198	10	80	49.4	197035	PASS
197	198	0.00	2	0.3	1102	PASS
198	198	100	100	100.0	398805	PASS
199	198	5	9	6.9	27659	PASS
275	198	10	60	24.6	98035	PASS
365	198	1	100	3.4	13365	PASS
441	198	0.01	100	14.9	59525	PASS
442	198	50	100	85.1	339477	PASS
443	442	15	24	20.0	67781	PASS

m/z	Abundance
36.00	160.0
39.00	322.0
40.00	1988.0
41.00	315.0
41.90	210.0
43.00	471.0
44.00	6410.0
45.00	184.0
48.90	253.0
51.00	234.0
55.00	313.0
57.10	162.0
69.10	153.0
73.00	285.0
74.90	205.0
77.00	183.0
80.90	164.0
83.80	209.0
91.10	196.0
96.10	151.0
132.80	184.0
146.90	172.0
207.00	1100.0
208.00	230.0
281.10	365.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

m/z	Abundance
35.90	309.0
37.00	887.0
38.00	2628.0
39.00	15807.0
40.00	2301.0
41.00	923.0
42.00	194.0
43.00	551.0
44.00	5698.0
45.00	545.0
46.90	179.0
48.00	232.0
49.00	1585.0
50.00	54464.0
51.00	214144.0
52.00	10368.0
53.00	522.0
53.90	174.0
55.00	1132.0
56.00	5856.0
57.00	13676.0
57.90	598.0
59.00	252.0
59.90	220.0
61.00	2718.0
62.00	2675.0
63.00	7445.0
64.00	945.0
65.00	4055.0
65.90	336.0
67.00	350.0
67.90	2897.0
69.00	185856.0
70.00	1114.0
71.00	281.0
71.90	160.0
73.00	1598.0
74.00	18152.0
75.00	29496.0
76.00	10003.0
77.00	218048.0
78.00	14673.0
79.00	13309.0
80.00	10732.0
81.00	14294.0
81.90	3592.0
83.00	3462.0
83.90	639.0
85.00	2395.0
86.00	4497.0
86.90	1694.0
87.90	973.0
89.00	225.0
90.90	3525.0
92.00	3794.0
93.00	23264.0
94.00	1705.0
95.00	410.0
96.10	1190.0
97.00	401.0
98.00	17872.0
99.00	15394.0
100.00	1156.0
101.00	8160.0
101.90	342.0
103.00	2595.0
104.00	4958.0
104.90	4981.0
106.00	1515.0
107.00	62872.0
108.00	9920.0
109.00	1414.0
110.00	114040.0
111.00	17400.0
112.00	2161.0
112.90	599.0
114.30	162.0
115.00	333.0
116.00	3359.0
117.00	53360.0
118.00	4407.0
118.90	526.0
120.00	807.0
121.00	252.0
122.00	3999.0
123.00	6112.0
124.00	2803.0
125.00	2877.0
126.00	567.0
127.00	217216.0
128.00	16624.0
129.00	79192.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

130.00	7476.0
130.90	1006.0
132.10	616.0
132.90	409.0
134.00	2179.0
135.00	6484.0
136.00	2747.0
137.00	3841.0
137.80	884.0
138.80	399.0
139.90	882.0
141.00	10515.0
142.00	3224.0
143.00	2679.0
143.90	781.0
144.90	541.0
146.00	1758.0
147.00	5429.0
148.00	13503.0
149.00	3064.0
150.00	896.0
151.00	1402.0
151.70	645.0
153.00	3408.0
154.00	2552.0
155.00	6039.0
156.00	8981.0
157.00	1705.0
157.90	1868.0
159.00	1292.0
159.90	3458.0
161.00	4784.0
161.90	1491.0
163.00	576.0
163.90	580.0
165.00	3975.0
166.00	2833.0
167.00	21912.0
168.00	14755.0
169.00	2170.0
170.00	724.0
170.90	880.0
171.90	1717.0
173.00	2691.0
174.00	4474.0
175.00	8242.0
176.00	2184.0
176.90	3433.0
178.00	1329.0
179.00	15047.0
180.00	11424.0
181.00	5059.0
181.90	657.0
182.80	504.0
183.90	1267.0
185.00	7648.0
186.00	57872.0
187.00	15789.0
188.00	1813.0
189.00	3474.0
189.90	734.0
190.90	1815.0
192.00	5413.0
193.00	5398.0
194.00	1356.0
195.00	654.0
196.00	12004.0
197.00	1957.0
198.00	387776.0
198.90	30720.0
199.90	1920.0
201.50	1722.0
202.90	2549.0
204.00	14552.0
205.00	24848.0
206.00	102208.0
207.00	15653.0
208.00	3655.0
209.00	1240.0
210.00	1498.0
211.00	4118.0
211.80	771.0
213.00	342.0
215.00	1027.0
215.90	2468.0
216.90	27768.0
218.00	3883.0
218.90	310.0
221.00	16321.0
223.00	6094.0
224.00	59912.0
225.00	14595.0
226.00	1604.0
227.00	24768.0
227.90	3356.0
229.00	5002.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

230.00	677.0
231.00	2116.0
231.90	366.0
232.90	365.0
234.00	1562.0
235.00	1793.0
235.90	1181.0
237.00	1992.0
237.90	219.0
239.00	747.0
239.90	701.0
241.00	1144.0
242.00	3372.0
243.00	3372.0
244.00	45216.0
245.00	6104.0
245.90	8250.0
246.90	1591.0
247.90	411.0
248.90	1388.0
249.90	255.0
251.00	444.0
252.00	447.0
252.90	895.0
254.00	1360.0
255.00	209344.0
256.00	31784.0
257.00	2506.0
257.90	11959.0
258.90	1970.0
259.90	492.0
261.00	373.0
264.10	214.0
264.90	4720.0
265.90	844.0
267.10	158.0
269.70	153.0
271.00	864.0
271.90	610.0
273.00	7212.0
274.00	16840.0
275.00	98160.0
276.00	14128.0
277.00	7572.0
278.00	1766.0
278.90	223.0
281.00	367.0
282.00	225.0
282.90	1058.0
283.90	787.0
285.00	1506.0
285.90	240.0
288.90	381.0
289.90	229.0
290.10	239.0
290.80	211.0
292.00	358.0
292.90	1672.0
294.00	496.0
295.00	506.0
296.00	27160.0
297.00	4002.0
297.90	198.0
300.90	308.0
301.90	492.0
303.00	2994.0
304.00	880.0
304.80	223.0
307.90	398.0
309.00	255.0
310.00	365.0
313.00	302.0
314.00	1199.0
314.90	3275.0
316.00	1765.0
317.00	279.0
321.00	941.0
322.00	346.0
323.00	8483.0
324.00	1228.0
326.00	189.0
326.90	1670.0
327.90	750.0
328.90	160.0
331.90	591.0
333.00	764.0
334.00	5718.0
334.90	1208.0
335.90	227.0
339.00	173.0
341.00	1088.0
341.90	328.0
346.00	1887.0
346.80	484.0
351.90	2457.0
353.00	1952.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

354.00	2299.0
354.90	655.0
358.90	181.0
364.90	11219.0
365.90	1793.0
369.90	283.0
371.00	583.0
372.00	4208.0
373.00	1319.0
377.00	175.0
382.90	1035.0
384.00	375.0
389.90	560.0
391.00	358.0
392.00	290.0
400.90	222.0
401.90	1656.0
402.90	2733.0
403.90	822.0
405.10	250.0
421.00	2725.0
422.00	2300.0
423.00	14779.0
424.00	3688.0
425.00	423.0
438.00	155.0
441.00	46168.0
442.00	312320.0
443.00	61728.0
444.00	5310.0
445.00	341.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

m/z	Abundance
35.00	329.0
37.00	789.0
38.00	2435.0
39.00	15595.0
40.00	2176.0
41.00	724.0
42.10	250.0
43.00	595.0
44.00	5712.0
44.90	609.0
47.00	224.0
48.00	220.0
49.00	1334.0
50.00	53296.0
51.00	212672.0
52.00	10774.0
53.10	628.0
55.00	1413.0
56.00	5986.0
57.00	14116.0
58.00	580.0
59.00	196.0
60.00	192.0
61.00	2291.0
62.00	2912.0
63.00	7908.0
64.00	1099.0
65.00	4065.0
65.90	255.0
67.00	385.0
68.00	3434.0
69.00	188416.0
70.00	1026.0
70.90	324.0
73.00	1451.0
74.00	19336.0
75.00	30848.0
76.00	10328.0
77.00	224512.0
78.00	15373.0
79.00	13715.0
80.00	10115.0
81.00	15080.0
82.00	4028.0
83.00	3795.0
84.00	592.0
85.00	2650.0
86.00	4288.0
87.00	2116.0
88.00	739.0
88.90	405.0
91.00	3609.0
92.00	3626.0
93.00	24136.0
94.00	1746.0
95.00	433.0
96.00	1253.0
96.90	623.0
98.00	19344.0
99.00	16856.0
100.00	1096.0
100.90	8080.0
102.00	527.0
102.90	2408.0
104.00	4902.0
105.00	5134.0
106.00	1482.0
107.00	67152.0
108.00	10002.0
109.00	1540.0
110.00	126208.0
111.00	18392.0
112.00	2266.0
112.90	763.0
114.00	191.0
115.00	371.0
116.00	3435.0
117.00	57408.0
118.00	4305.0
118.90	557.0
120.00	891.0
120.90	351.0
122.00	3602.0
123.00	6301.0
123.90	3014.0
125.00	2869.0
126.00	911.0
127.00	234176.0
128.00	17296.0
129.00	83984.0
130.00	7168.0
131.00	1499.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

132.00	686.0
132.80	491.0
133.90	2734.0
135.00	7042.0
135.90	3063.0
137.00	4387.0
138.00	797.0
139.00	408.0
140.00	1165.0
141.00	11195.0
142.00	3343.0
142.90	2333.0
143.90	623.0
145.00	432.0
145.90	2341.0
147.00	5396.0
148.00	13548.0
149.00	3103.0
150.00	787.0
151.00	1410.0
152.90	3368.0
154.00	2726.0
155.00	6342.0
156.00	9818.0
157.00	1983.0
157.90	1687.0
158.90	1536.0
159.90	3282.0
161.00	5561.0
162.00	1710.0
163.00	517.0
164.00	489.0
164.90	4264.0
166.00	3207.0
167.00	24032.0
168.00	15744.0
169.00	2181.0
169.90	824.0
170.90	965.0
171.90	2033.0
173.00	2638.0
174.00	4899.0
175.00	8767.0
176.00	2836.0
177.00	4151.0
177.90	1592.0
179.00	15949.0
180.00	11965.0
181.00	5152.0
181.90	899.0
183.00	494.0
183.90	1471.0
185.00	7989.0
186.00	66688.0
187.00	18312.0
188.00	1977.0
189.00	4092.0
189.90	816.0
191.00	1959.0
192.00	5395.0
193.00	6192.0
193.90	1360.0
195.00	778.0
196.00	13372.0
196.70	2600.0
197.90	490176.0
198.90	31880.0
200.00	2310.0
201.60	2168.0
203.00	3221.0
204.00	17416.0
205.00	28912.0
206.10	121464.0
207.00	16354.0
208.00	4047.0
209.00	1497.0
210.10	2288.0
210.90	4620.0
212.90	420.0
214.90	1338.0
216.00	2722.0
217.00	31720.0
218.00	4422.0
219.00	473.0
221.00	19840.0
221.80	4337.0
223.00	7247.0
224.00	70568.0
225.00	17848.0
226.00	1872.0
227.00	27304.0
228.00	3855.0
229.00	5888.0
230.00	924.0
231.00	2265.0
231.90	311.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

233.00	424.0
233.90	1726.0
234.90	1846.0
236.00	1313.0
237.00	2794.0
238.00	408.0
239.00	1003.0
239.90	1063.0
241.00	1530.0
242.00	3903.0
243.00	3610.0
244.00	58840.0
245.00	7793.0
246.00	10338.0
246.90	2160.0
248.00	465.0
248.90	2017.0
249.90	288.0
250.90	503.0
251.90	466.0
253.00	917.0
254.00	1479.0
255.00	275136.0
256.00	39192.0
257.00	3047.0
258.00	15066.0
259.00	2435.0
260.00	514.0
260.90	409.0
262.80	167.0
263.90	440.0
265.00	6209.0
266.00	912.0
267.00	189.0
269.90	243.0
270.90	947.0
272.00	954.0
273.00	7934.0
274.00	22640.0
275.00	114944.0
276.00	15758.0
277.00	10523.0
278.00	1624.0
278.80	425.0
280.90	272.0
281.90	518.0
282.90	1060.0
284.00	814.0
285.00	1996.0
286.00	366.0
288.00	183.0
289.00	315.0
290.00	339.0
291.10	346.0
291.90	519.0
293.00	2156.0
294.00	673.0
295.00	644.0
296.00	34984.0
297.00	4616.0
297.80	373.0
301.00	516.0
301.90	546.0
303.00	3846.0
303.90	1055.0
308.00	535.0
308.90	317.0
309.90	418.0
312.90	329.0
313.90	1520.0
314.90	3705.0
315.90	2139.0
317.00	276.0
321.00	1160.0
322.00	523.0
323.00	10269.0
323.90	1873.0
324.90	156.0
325.90	304.0
326.90	2023.0
327.90	1128.0
329.00	232.0
332.00	918.0
333.00	1145.0
334.00	7000.0
335.10	2001.0
335.90	210.0
338.90	166.0
339.90	183.0
341.00	1353.0
342.10	548.0
345.90	2513.0
346.80	404.0
351.10	186.0
352.00	3194.0
353.00	2567.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

354.00	3228.0
355.00	958.0
358.90	229.0
364.90	16448.0
365.90	2234.0
370.10	333.0
370.90	923.0
372.00	5976.0
373.00	1271.0
382.90	1635.0
384.00	451.0
384.90	212.0
389.90	600.0
391.00	610.0
392.00	367.0
400.90	404.0
402.00	2535.0
403.00	3610.0
403.90	1522.0
414.70	199.0
421.00	3261.0
422.00	2926.0
423.00	24040.0
424.00	4680.0
424.90	559.0
441.00	70120.0
442.00	422208.0
443.00	73752.0
444.00	7787.0
444.90	404.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

m/z	Abundance
35.00	269.0
36.00	565.0
38.00	1400.0
39.00	9126.0
40.00	2044.0
41.00	690.0
42.00	212.0
43.00	541.0
44.00	6434.0
45.00	475.0
49.00	1036.0
50.00	29408.0
51.00	118776.0
52.00	6062.0
53.00	324.0
55.00	889.0
56.00	3453.0
57.00	7926.0
58.00	491.0
58.90	219.0
61.00	1439.0
62.00	1646.0
63.00	4023.0
63.90	613.0
65.00	2306.0
65.90	288.0
67.10	211.0
68.00	2024.0
69.00	110024.0
70.00	501.0
71.00	191.0
73.00	1018.0
74.00	11095.0
75.00	18344.0
76.00	5944.0
77.00	133760.0
78.00	8713.0
79.00	8514.0
80.00	5686.0
81.00	8987.0
82.00	2364.0
83.00	2358.0
84.00	506.0
85.00	1404.0
86.00	2471.0
86.90	1305.0
88.00	467.0
88.90	225.0
91.00	2033.0
92.00	1908.0
93.00	13751.0
94.00	1077.0
95.00	340.0
95.90	761.0
97.10	492.0
98.00	10716.0
99.00	9957.0
99.90	812.0
101.00	4873.0
102.00	383.0
103.00	1664.0
104.00	3526.0
105.00	2919.0
106.00	930.0
107.00	39872.0
108.00	6081.0
109.00	1003.0
110.00	73240.0
111.00	10220.0
111.90	1253.0
112.90	366.0
115.00	307.0
116.00	1892.0
117.00	34368.0
117.90	2249.0
118.90	392.0
119.90	631.0
121.00	152.0
122.00	2491.0
123.00	3832.0
123.90	2076.0
124.90	1838.0
126.00	408.0
127.00	139712.0
128.00	10133.0
129.00	51392.0
130.00	4645.0
131.00	861.0
132.00	549.0
133.00	303.0
134.00	1241.0
135.00	4698.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

136.00	1578.0
137.00	2870.0
137.80	537.0
138.90	318.0
139.90	473.0
141.00	6753.0
142.00	2004.0
142.90	1405.0
144.00	427.0
145.00	511.0
146.00	1271.0
146.90	3470.0
148.00	8565.0
149.00	2126.0
149.90	410.0
151.00	710.0
151.80	651.0
152.90	2241.0
154.00	1722.0
155.00	4306.0
156.00	5795.0
156.90	843.0
158.00	1250.0
159.00	1027.0
160.00	2079.0
161.00	3164.0
161.90	993.0
162.90	415.0
163.90	308.0
165.00	2623.0
166.00	2108.0
167.00	15731.0
168.00	9560.0
169.00	1579.0
170.00	419.0
170.90	660.0
171.90	1259.0
173.00	1537.0
174.00	3052.0
175.00	5604.0
176.00	1745.0
176.90	2906.0
177.90	905.0
179.00	10029.0
180.00	7601.0
181.00	3074.0
181.90	573.0
182.90	274.0
183.90	1051.0
185.00	5011.0
186.00	40096.0
187.00	11553.0
188.00	1286.0
189.00	2113.0
190.00	367.0
191.00	1135.0
191.90	3442.0
193.00	4328.0
194.00	924.0
195.00	446.0
196.00	8731.0
197.00	1348.0
197.90	318464.0
198.90	20376.0
200.00	1657.0
201.40	1374.0
203.00	2017.0
204.00	11011.0
205.00	18360.0
206.00	85488.0
207.00	11525.0
208.00	2533.0
208.90	905.0
210.10	1229.0
210.90	2969.0
211.70	817.0
213.00	165.0
215.00	733.0
215.90	1853.0
217.00	20800.0
218.00	3095.0
219.00	326.0
221.00	12911.0
221.80	2874.0
223.00	4700.0
224.00	44072.0
225.00	11162.0
226.00	1213.0
227.00	17728.0
227.90	2485.0
228.90	4002.0
229.90	417.0
231.00	1484.0
232.10	249.0
232.90	329.0
233.90	1203.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

234.90	1240.0
235.90	937.0
236.90	1691.0
238.00	228.0
239.00	878.0
239.90	582.0
240.90	817.0
242.10	2176.0
243.00	2590.0
244.00	38184.0
245.00	4550.0
246.00	6167.0
246.90	1530.0
247.90	390.0
248.90	1362.0
249.90	196.0
250.90	286.0
252.00	208.0
253.00	666.0
254.00	1295.0
255.00	174848.0
256.00	26360.0
257.00	1809.0
258.00	10754.0
258.90	1315.0
259.90	281.0
260.90	320.0
264.20	254.0
265.00	4115.0
265.90	533.0
270.00	151.0
271.00	573.0
272.00	470.0
273.00	5511.0
274.00	14977.0
275.00	81000.0
276.00	10715.0
277.00	6264.0
278.00	1118.0
279.00	285.0
281.00	337.0
282.00	190.0
283.00	921.0
283.90	545.0
285.00	1308.0
285.90	249.0
288.90	366.0
289.90	324.0
290.90	184.0
292.00	292.0
293.00	1789.0
293.90	524.0
295.00	372.0
296.00	23784.0
297.00	3197.0
298.00	314.0
300.90	273.0
301.90	433.0
303.00	2546.0
304.00	947.0
308.00	286.0
308.90	242.0
310.00	322.0
312.90	176.0
313.90	971.0
314.90	2621.0
316.00	1266.0
317.00	206.0
320.90	803.0
322.00	343.0
323.00	6550.0
324.00	1376.0
326.00	190.0
326.90	1292.0
327.90	874.0
328.90	194.0
332.00	698.0
332.90	703.0
334.00	5141.0
335.00	1349.0
340.90	877.0
342.00	161.0
345.90	1939.0
347.00	304.0
350.90	240.0
352.00	2837.0
353.00	1792.0
354.00	2755.0
354.90	551.0
358.90	222.0
364.90	12427.0
366.00	1779.0
370.00	380.0
370.90	666.0
372.00	4846.0
372.90	939.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313

382.90	1448.0
383.90	384.0
385.00	159.0
389.90	743.0
391.00	588.0
392.00	361.0
400.90	351.0
402.00	2283.0
402.90	2741.0
403.90	1061.0
405.00	171.0
415.00	191.0
421.00	2845.0
422.00	2298.0
423.00	18048.0
424.00	4228.0
425.00	346.0
441.00	62288.0
442.00	283904.0
443.10	67864.0
444.00	5884.0
445.00	333.0

Instrument :
BNA_N
ClientSampleId :
DFTPP313