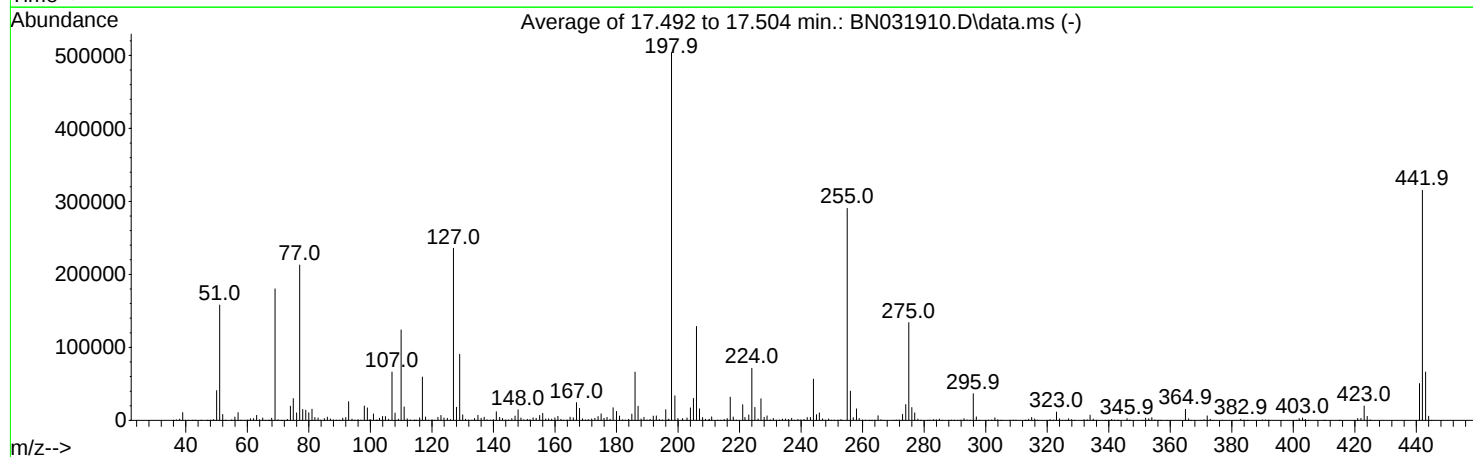
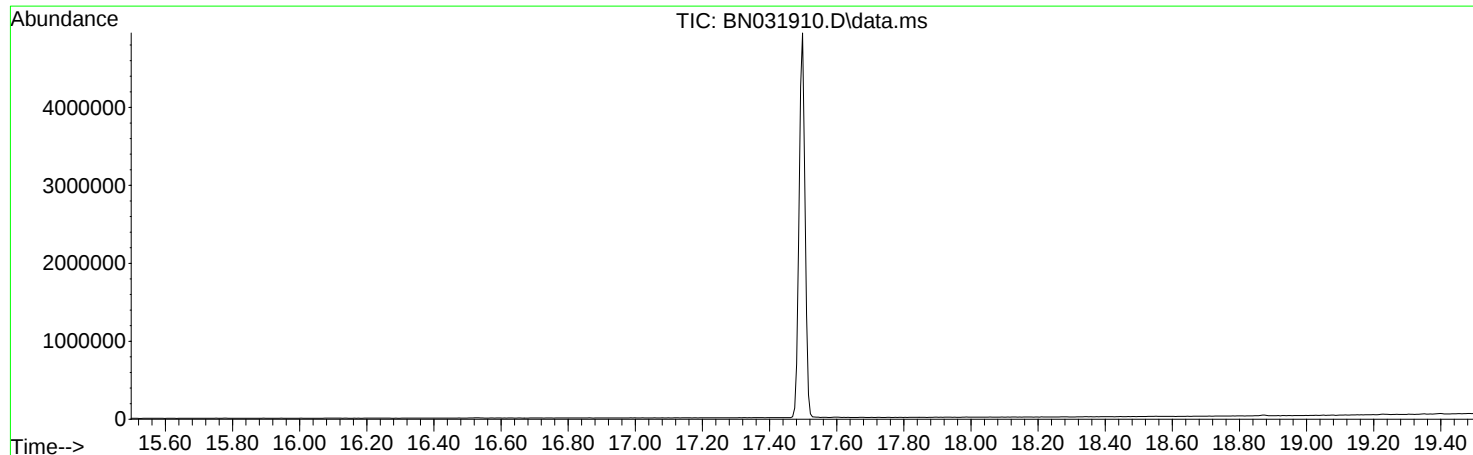


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031910.D
Acq On : 11 Jun 2024 14:27
Operator : MA/JU
Sample : DFTPP344
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP344

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jun 11 22:28:10 2024



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.4	158169	PASS
68	69	0.00	2	1.7	3136	PASS
69	198	0.00	100	35.7	180099	PASS
70	69	0.00	2	0.6	1002	PASS
127	198	10	80	46.7	235605	PASS
197	198	0.00	2	0.4	1814	PASS
198	198	100	100	100.0	504000	PASS
199	198	5	9	6.7	33517	PASS
275	198	10	60	26.6	133957	PASS
365	198	1	100	3.0	15140	PASS
441	198	0.01	100	10.0	50352	PASS
442	198	50	100	62.5	315200	PASS
443	442	15	24	21.0	66283	PASS

m/z	Abundance
39.00	194.0
40.00	1590.0
41.00	317.0
43.00	211.0
44.00	6119.0
49.00	355.0
51.00	223.0
55.10	169.0
73.00	982.0
74.90	216.0
77.00	525.0
78.00	267.0
83.80	331.0
86.00	227.0
91.00	248.0
96.10	275.0
97.00	157.0
118.90	197.0
133.00	340.0
133.80	166.0
134.90	297.0
147.00	345.0
176.80	157.0
190.90	764.0
192.90	447.0
207.00	3897.0
208.00	630.0
208.90	454.0
281.00	848.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

m/z	Abundance
35.90	151.0
36.90	878.0
38.00	2100.0
39.00	12621.0
40.00	1903.0
40.90	526.0
42.90	214.0
44.00	5088.0
45.00	519.0
49.00	1679.0
50.00	46424.0
51.00	181568.0
52.00	9837.0
53.00	509.0
55.00	1113.0
55.90	5340.0
57.00	12509.0
58.00	608.0
59.00	312.0
59.80	192.0
61.00	2438.0
62.00	2693.0
63.00	7909.0
63.90	1052.0
65.00	3950.0
66.00	331.0
66.90	210.0
67.90	3490.0
69.00	205376.0
70.00	1054.0
71.00	177.0
73.00	2506.0
74.00	22064.0
75.00	35200.0
76.00	11389.0
77.00	243072.0
78.00	17816.0
79.00	15745.0
80.00	11764.0
81.00	17296.0
81.90	4695.0
83.00	3843.0
84.00	869.0
85.00	2658.0
86.00	4912.0
87.00	2135.0
88.00	978.0
88.90	430.0
89.80	186.0
91.00	3711.0
92.00	4172.0
93.00	29680.0
94.00	1884.0
95.00	539.0
96.00	1394.0
97.00	447.0
98.00	21592.0
99.00	19240.0
99.90	1583.0
101.00	9565.0
101.90	572.0
102.90	3176.0
104.00	5791.0
104.90	6091.0
106.00	1947.0
107.00	74424.0
108.00	11518.0
109.10	1811.0
110.00	135552.0
111.00	20968.0
111.90	2600.0
113.00	941.0
114.90	439.0
116.00	3626.0
116.90	66016.0
117.90	5220.0
118.90	602.0
120.00	1067.0
121.00	319.0
121.90	4646.0
122.90	7325.0
123.90	3851.0
125.00	3044.0
126.00	911.0
127.00	259136.0
128.00	20056.0
129.00	98000.0
130.00	8047.0
131.00	1684.0
132.00	941.0
132.90	564.0
133.90	2881.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

135.00	7881.0
136.00	3357.0
137.00	4482.0
137.90	889.0
138.90	434.0
140.00	1236.0
140.90	12682.0
142.00	4230.0
142.90	2982.0
144.00	789.0
145.00	754.0
146.00	2639.0
147.00	6722.0
148.00	15096.0
149.00	4012.0
149.90	810.0
150.90	1521.0
151.70	1077.0
152.90	3768.0
153.90	2896.0
155.00	7192.0
156.00	10114.0
157.00	2229.0
157.90	2568.0
158.90	1824.0
160.00	3807.0
161.00	5981.0
162.00	1587.0
162.90	587.0
163.80	655.0
164.90	4623.0
166.00	3640.0
167.00	26200.0
168.00	18176.0
169.00	2494.0
169.90	789.0
170.90	1099.0
172.00	1977.0
172.90	2870.0
174.00	5808.0
175.00	9279.0
175.90	2969.0
177.00	4346.0
177.90	1641.0
178.90	18288.0
180.00	13229.0
181.00	5922.0
182.00	1268.0
182.80	523.0
184.00	1832.0
185.00	8610.0
186.00	67544.0
187.00	20928.0
188.00	2134.0
189.00	4094.0
189.90	522.0
190.90	2306.0
191.90	6442.0
193.00	6706.0
193.90	1179.0
194.90	722.0
196.00	15567.0
196.80	2552.0
197.90	524864.0
198.90	33800.0
199.90	2534.0
201.50	2502.0
202.90	3384.0
204.00	16440.0
205.00	30248.0
206.00	130792.0
207.00	20368.0
208.00	4867.0
209.00	1958.0
210.20	1963.0
210.90	4664.0
213.00	420.0
213.70	161.0
215.00	1204.0
216.00	2525.0
217.00	32488.0
217.90	4748.0
219.00	493.0
221.00	20608.0
221.70	5251.0
223.00	7667.0
224.00	70424.0
225.00	18136.0
226.00	2256.0
226.90	30456.0
228.00	4461.0
229.00	5792.0
229.90	834.0
230.90	2512.0
231.90	609.0
232.90	552.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

233.90	1836.0
235.00	2080.0
235.90	1319.0
237.00	3296.0
238.00	520.0
238.90	1312.0
240.00	1007.0
240.90	1390.0
242.00	3732.0
243.00	3863.0
244.00	54920.0
245.00	7525.0
246.00	10443.0
246.90	2054.0
247.90	463.0
249.00	2229.0
250.00	469.0
250.90	557.0
252.00	649.0
253.00	1011.0
255.00	277248.0
256.00	37816.0
256.90	3722.0
258.00	14474.0
258.90	2575.0
259.90	484.0
260.90	514.0
264.00	428.0
265.00	5581.0
265.90	1066.0
266.90	219.0
270.00	325.0
271.00	482.0
271.90	707.0
273.00	7556.0
274.00	20384.0
275.00	122960.0
276.00	17272.0
277.00	9530.0
277.90	1565.0
278.80	385.0
281.00	968.0
282.00	346.0
282.90	1221.0
283.90	792.0
285.00	1836.0
286.10	317.0
287.80	247.0
289.00	302.0
289.90	520.0
291.00	344.0
292.00	397.0
293.00	2579.0
293.90	891.0
295.90	36480.0
297.00	4318.0
297.90	303.0
300.90	629.0
302.10	623.0
303.00	3185.0
303.90	1049.0
304.90	289.0
307.90	461.0
309.00	321.0
309.80	553.0
312.80	268.0
313.90	1274.0
314.90	3851.0
315.90	1653.0
317.00	379.0
320.90	1004.0
322.00	458.0
323.00	9981.0
324.00	1793.0
326.00	319.0
326.90	1866.0
327.90	1081.0
328.90	224.0
331.90	780.0
333.00	954.0
334.00	6933.0
334.90	2124.0
335.90	207.0
338.90	202.0
341.00	1181.0
341.90	344.0
346.00	2125.0
346.90	642.0
350.90	171.0
352.00	2804.0
353.00	1840.0
354.00	3194.0
355.00	672.0
356.90	159.0
364.90	12612.0
365.90	2293.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

366.90	160.0
370.00	307.0
371.00	893.0
372.00	5648.0
373.00	1559.0
374.00	169.0
382.90	1401.0
384.00	393.0
389.90	510.0
390.90	555.0
391.80	299.0
400.90	272.0
401.90	1604.0
403.00	2439.0
403.90	1298.0
404.80	193.0
410.00	152.0
420.90	2403.0
422.00	2385.0
423.00	18832.0
424.00	6361.0
425.00	716.0
441.00	38552.0
442.00	244992.0
443.00	53736.0
444.00	5088.0
445.10	238.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

m/z	Abundance
37.00	1024.0
38.00	2190.0
39.00	13341.0
40.00	1933.0
41.00	539.0
42.00	187.0
43.00	198.0
44.00	5224.0
45.00	497.0
46.90	165.0
49.00	1587.0
50.00	48840.0
51.00	187136.0
52.00	9281.0
53.00	463.0
55.00	1157.0
56.00	5750.0
57.00	12201.0
57.90	755.0
59.00	214.0
60.00	177.0
61.00	2639.0
62.00	3082.0
63.00	7889.0
64.00	1203.0
65.00	3872.0
65.90	246.0
67.10	232.0
67.90	3706.0
69.00	209472.0
70.00	1121.0
73.00	2529.0
74.00	23200.0
75.00	34104.0
76.00	11765.0
77.00	248256.0
78.00	17424.0
79.00	16784.0
80.00	12447.0
81.00	18376.0
82.00	4602.0
83.00	3893.0
83.90	772.0
85.00	2899.0
86.00	5404.0
87.00	2378.0
88.00	791.0
88.90	525.0
91.00	4084.0
92.00	5031.0
92.90	29640.0
94.00	1964.0
94.90	532.0
96.00	1471.0
96.90	680.0
98.00	22920.0
99.00	19920.0
99.90	1497.0
101.00	10710.0
101.90	638.0
103.00	3417.0
104.00	6235.0
104.90	6602.0
105.90	1723.0
107.00	77184.0
108.00	11863.0
109.10	1872.0
110.00	148416.0
111.00	21856.0
112.00	2875.0
113.00	816.0
114.10	260.0
115.00	364.0
116.00	4367.0
116.90	70872.0
118.00	5174.0
118.90	725.0
120.00	1105.0
121.00	390.0
122.00	4644.0
123.00	7892.0
123.90	3689.0
125.00	3568.0
126.10	1227.0
127.00	277696.0
128.00	20856.0
129.00	107280.0
130.00	9723.0
130.90	1895.0
131.90	759.0
133.00	622.0
133.90	3329.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

135.00	9342.0
136.00	3303.0
137.00	5234.0
137.90	1098.0
139.00	621.0
139.90	1224.0
141.00	13682.0
142.00	4997.0
143.00	3095.0
144.00	741.0
144.90	678.0
145.90	2589.0
147.00	7442.0
148.00	18000.0
148.90	3490.0
150.00	1163.0
151.00	1733.0
152.00	986.0
152.90	4438.0
153.90	3719.0
155.00	7710.0
156.00	11341.0
157.00	2077.0
157.90	2333.0
158.90	2007.0
160.00	4378.0
160.90	6138.0
161.90	2012.0
162.90	521.0
164.00	911.0
164.90	5453.0
165.90	4182.0
167.00	28520.0
168.00	18800.0
168.90	2661.0
170.00	850.0
170.80	1387.0
171.90	2450.0
173.00	3102.0
174.00	6386.0
175.00	11009.0
176.00	3678.0
176.90	4867.0
177.90	1760.0
178.90	19968.0
180.00	14930.0
181.00	7004.0
182.00	850.0
182.90	510.0
183.90	1731.0
185.00	10182.0
186.00	79232.0
187.00	22696.0
188.00	2412.0
188.90	5086.0
189.90	937.0
191.00	2611.0
192.00	7004.0
193.00	8237.0
194.00	1631.0
194.90	859.0
196.00	16776.0
197.00	3404.0
197.90	608000.0
199.00	41504.0
199.90	3159.0
201.40	2784.0
203.00	3964.0
204.00	21968.0
205.00	36000.0
206.00	153024.0
207.00	23496.0
208.00	5364.0
208.90	2395.0
210.10	2375.0
211.00	5909.0
212.90	499.0
215.00	1757.0
216.00	3462.0
216.90	37048.0
218.00	5275.0
219.10	506.0
221.00	25528.0
221.80	6551.0
223.00	9008.0
224.00	85168.0
225.00	20328.0
226.00	2465.0
227.00	34832.0
228.00	4794.0
229.00	7989.0
230.00	1034.0
231.00	3019.0
231.90	455.0
233.00	807.0
233.90	2180.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

234.90	2532.0
236.00	1676.0
236.90	3549.0
237.90	560.0
238.90	1363.0
240.00	1114.0
241.00	1850.0
242.00	4611.0
243.00	4614.0
244.00	66264.0
245.00	9693.0
245.90	12122.0
247.00	2543.0
247.90	737.0
248.90	2045.0
250.00	424.0
250.90	559.0
251.90	610.0
253.00	1387.0
255.00	341184.0
256.00	48680.0
257.00	4306.0
258.00	19504.0
258.90	3094.0
260.00	674.0
260.90	389.0
262.90	177.0
264.10	450.0
265.00	8294.0
266.00	1287.0
266.90	270.0
269.90	347.0
270.90	867.0
271.90	685.0
273.00	9739.0
274.00	26560.0
275.00	162944.0
276.00	21664.0
276.90	12805.0
277.90	2173.0
279.00	488.0
281.00	1033.0
281.90	502.0
283.10	1517.0
284.00	1000.0
284.90	2077.0
286.00	379.0
288.90	513.0
289.90	529.0
290.90	393.0
291.90	524.0
292.90	2866.0
293.90	834.0
294.90	803.0
296.00	42480.0
297.00	6360.0
298.00	343.0
301.00	492.0
301.90	751.0
303.00	4782.0
303.90	1119.0
307.90	516.0
308.90	579.0
309.90	563.0
313.00	562.0
314.00	2048.0
315.00	4425.0
316.00	2243.0
317.00	501.0
321.00	1446.0
322.00	656.0
323.00	13859.0
324.00	2766.0
325.00	263.0
326.00	307.0
326.90	2703.0
328.00	1273.0
328.90	205.0
332.00	974.0
333.10	1079.0
334.00	8597.0
335.00	2053.0
338.80	203.0
340.00	194.0
340.90	1603.0
341.90	423.0
342.90	191.0
345.90	3239.0
347.00	468.0
351.00	284.0
352.00	3825.0
353.00	2708.0
354.00	4559.0
355.00	789.0
356.00	155.0
358.90	253.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

365.00	18232.0
365.90	2298.0
366.90	238.0
369.90	385.0
370.90	947.0
372.00	6614.0
373.00	1904.0
373.80	227.0
376.90	229.0
383.00	1988.0
384.00	444.0
389.90	903.0
391.00	582.0
392.00	475.0
401.00	447.0
401.90	2679.0
403.00	3282.0
403.90	1532.0
404.90	385.0
414.90	221.0
420.90	3161.0
422.00	3575.0
423.00	22344.0
424.00	5556.0
425.00	853.0
441.00	65376.0
442.00	376832.0
443.00	73248.0
444.00	6428.0
444.90	320.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

m/z	Abundance
37.00	329.0
38.00	1215.0
39.00	7184.0
39.90	1832.0
41.00	462.0
43.00	295.0
44.00	5668.0
45.00	358.0
47.90	166.0
49.00	920.0
50.00	27288.0
51.00	106472.0
52.00	5455.0
52.90	261.0
54.90	849.0
56.00	3037.0
57.00	7473.0
57.90	353.0
61.00	1688.0
62.00	1800.0
63.00	4454.0
63.90	776.0
65.00	2192.0
66.00	187.0
66.90	301.0
68.00	2212.0
68.90	125448.0
70.00	830.0
73.00	1850.0
74.00	13594.0
75.00	21040.0
76.00	7509.0
77.00	148928.0
78.00	10646.0
79.00	9564.0
79.90	7590.0
81.00	10738.0
81.90	2494.0
83.00	2232.0
83.90	450.0
85.00	1632.0
86.00	3470.0
87.00	1495.0
87.90	561.0
89.00	300.0
91.00	2238.0
92.00	2852.0
93.00	17432.0
94.00	1269.0
94.90	322.0
96.00	1201.0
96.90	456.0
98.00	14708.0
99.00	12112.0
99.90	1033.0
101.00	6107.0
102.10	369.0
103.00	2099.0
103.90	4254.0
104.90	3502.0
105.90	972.0
107.00	46752.0
108.00	7238.0
109.10	1433.0
110.00	87472.0
110.90	12470.0
111.90	1501.0
113.00	561.0
114.30	214.0
115.00	374.0
115.90	2446.0
117.00	41216.0
118.00	3167.0
118.90	525.0
119.90	603.0
120.90	370.0
122.00	3427.0
123.00	4949.0
123.90	2221.0
125.00	2111.0
126.10	958.0
127.00	169984.0
128.00	12870.0
129.00	66312.0
130.00	5480.0
131.00	1079.0
132.00	674.0
133.00	589.0
134.00	2006.0
134.90	4973.0
135.90	2040.0
137.00	3376.0

Instrument :

BNA_N

ClientSampleId :

DFTPP344

137.90	628.0
138.90	441.0
139.90	799.0
141.00	9077.0
142.00	3049.0
143.00	2079.0
143.90	499.0
145.00	583.0
145.90	1846.0
147.00	4860.0
148.00	10370.0
149.00	2384.0
149.80	586.0
151.10	1136.0
151.90	793.0
152.90	2689.0
153.90	2048.0
155.00	5428.0
156.00	7422.0
157.00	1370.0
158.00	1786.0
159.00	1226.0
159.90	2732.0
161.00	4254.0
161.90	1285.0
162.90	458.0
164.00	563.0
165.00	3203.0
166.00	2640.0
167.00	18616.0
168.00	12386.0
169.00	1687.0
170.00	670.0
170.90	735.0
171.90	1858.0
172.90	2351.0
174.00	3920.0
175.00	6908.0
176.00	2134.0
176.90	3718.0
177.90	1057.0
178.90	13797.0
180.00	9018.0
181.00	4664.0
181.90	676.0
182.80	515.0
183.90	1146.0
185.00	6821.0
186.00	51656.0
187.00	14224.0
188.00	1778.0
188.90	3123.0
189.90	474.0
190.90	1863.0
191.90	4475.0
193.00	5059.0
193.90	1068.0
194.90	645.0
196.00	11806.0
197.00	2037.0
197.90	379136.0
198.90	25248.0
200.00	2235.0
201.50	2016.0
202.90	2404.0
204.00	13135.0
205.00	23880.0
206.00	102272.0
207.00	15373.0
207.90	3753.0
209.00	1583.0
209.90	1145.0
211.00	3955.0
212.80	361.0
214.90	968.0
216.00	2227.0
216.90	26008.0
218.00	3731.0
218.90	283.0
221.00	18440.0
223.00	5855.0
224.00	58568.0
225.00	15194.0
226.00	1383.0
227.00	23416.0
228.00	3099.0
228.90	5018.0
229.90	831.0
231.00	2273.0
231.90	446.0
232.90	492.0
233.90	1522.0
234.90	1630.0
235.90	1080.0
237.00	2015.0
237.80	394.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

239.00	1061.0
239.90	710.0
240.90	1064.0
242.00	3607.0
243.00	3192.0
244.00	48888.0
245.00	6244.0
245.90	8458.0
246.90	1743.0
247.90	440.0
248.90	1485.0
249.90	311.0
250.80	313.0
252.00	388.0
252.90	1020.0
255.00	253184.0
256.00	33728.0
256.90	3028.0
258.00	13285.0
258.90	2394.0
259.90	416.0
260.90	361.0
262.00	163.0
264.00	433.0
265.00	5395.0
265.90	694.0
266.90	301.0
269.80	306.0
270.80	491.0
271.90	771.0
273.00	7557.0
274.00	18032.0
275.00	115968.0
276.00	13995.0
276.90	8610.0
278.00	1519.0
279.00	298.0
281.00	870.0
282.00	563.0
283.00	1284.0
283.90	631.0
284.90	1422.0
285.90	304.0
288.80	281.0
289.90	289.0
291.00	223.0
291.90	347.0
292.10	346.0
292.90	1971.0
294.00	616.0
295.00	911.0
295.90	30792.0
296.90	4027.0
297.90	236.0
300.90	309.0
301.90	446.0
303.00	2801.0
303.90	832.0
307.90	517.0
308.90	281.0
309.90	402.0
312.90	250.0
314.00	1362.0
314.90	3611.0
316.00	2264.0
316.90	409.0
321.00	920.0
322.00	508.0
323.00	10573.0
324.00	2036.0
324.90	211.0
326.00	173.0
327.00	1867.0
327.90	1020.0
329.00	222.0
332.00	697.0
332.90	997.0
333.90	6213.0
335.00	1450.0
338.80	173.0
340.00	232.0
341.00	1382.0
341.90	366.0
345.90	2206.0
346.80	417.0
350.90	194.0
352.00	2848.0
353.00	2223.0
354.00	3560.0
355.00	750.0
359.00	239.0
364.90	14577.0
366.00	2002.0
367.00	175.0
369.90	273.0
370.90	864.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344

372.00	6005.0
373.00	1392.0
373.90	217.0
376.90	264.0
382.90	1213.0
383.90	476.0
385.00	152.0
390.00	976.0
390.90	610.0
391.90	321.0
400.90	327.0
401.90	2916.0
403.00	4019.0
403.90	1337.0
405.00	405.0
421.00	2481.0
422.00	2123.0
423.00	18352.0
424.00	4395.0
425.00	734.0
441.00	47128.0
441.90	323776.0
443.00	71864.0
444.00	5613.0
445.00	305.0

Instrument :
BNA_N
ClientSampleId :
DFTPP344