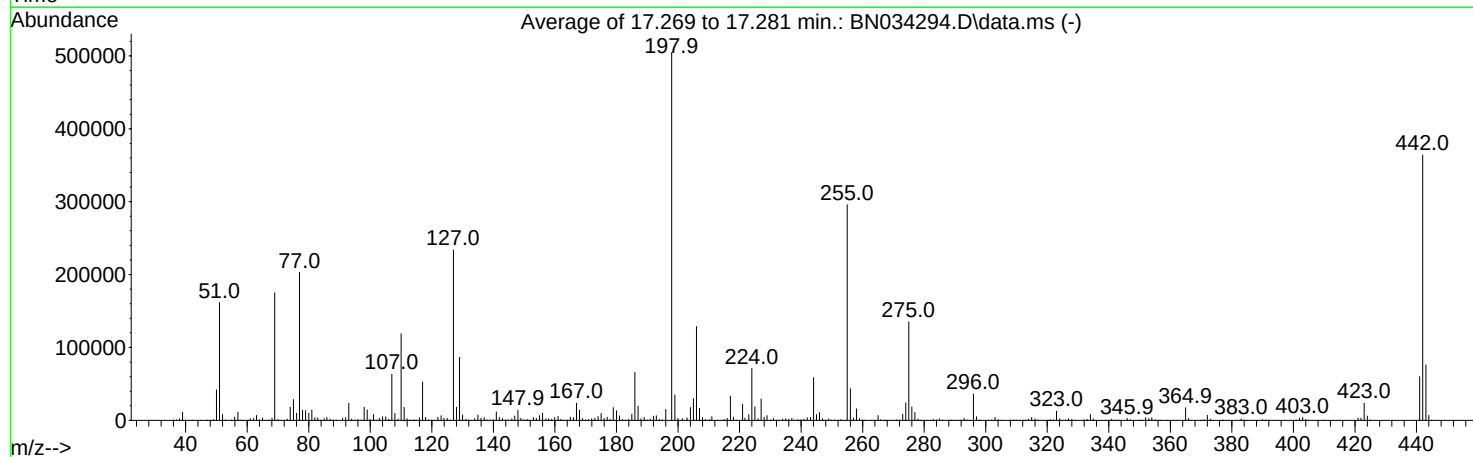
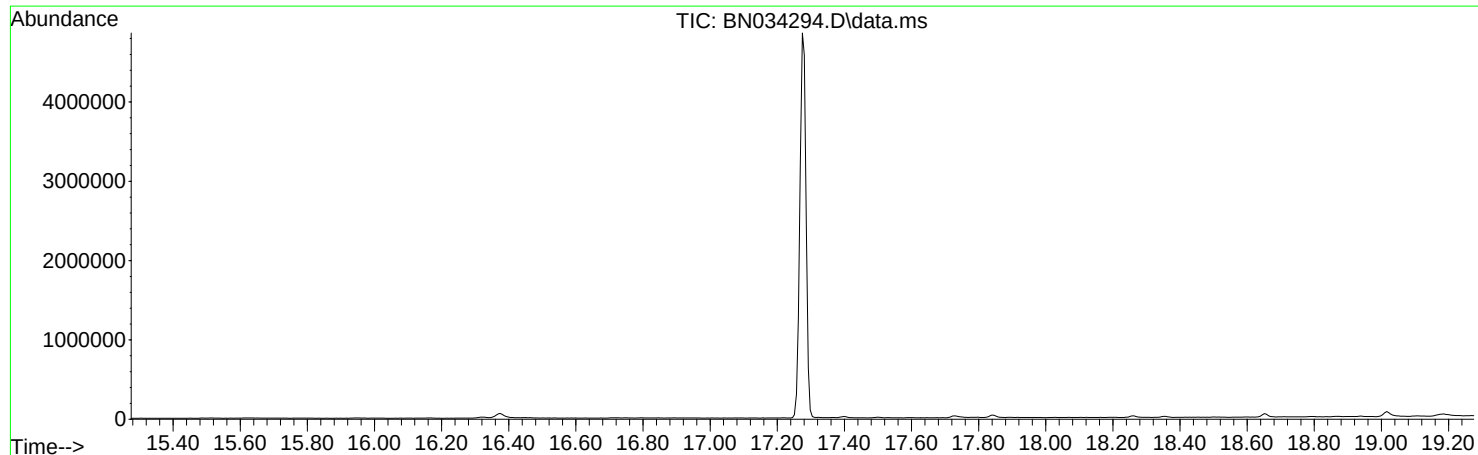


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034294.D
Acq On : 01 Oct 2024 09:20
Operator : RC/JU
Sample : DFTPP358
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP358

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Title : SVOA CALIBRATION
Last Update : Mon Sep 30 14:14:38 2024



AutoFind: Scans 2445, 2446, 2447; Background Corrected with Scan 2439

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.0	161516	PASS
68	69	0.00	2	1.8	3117	PASS
69	198	0.00	100	34.7	175259	PASS
70	69	0.00	2	0.6	1037	PASS
127	198	10	80	46.3	233792	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	504640	PASS
199	198	5	9	6.9	34899	PASS
275	198	10	60	26.8	135211	PASS
365	198	1	100	3.4	17394	PASS
441	198	0.01	100	11.9	59933	PASS
442	198	50	100	72.1	363840	PASS
443	442	15	24	20.9	76184	PASS

m/z	Abundance
36.00	167.0
39.00	230.0
40.00	1089.0
41.00	346.0
43.10	324.0
44.00	5155.0
44.90	153.0
49.00	335.0
51.00	191.0
55.00	254.0
55.90	152.0
68.90	186.0
73.00	473.0
74.00	158.0
77.00	255.0
83.90	478.0
85.90	248.0
91.00	204.0
95.90	196.0
115.00	161.0
132.90	285.0
135.00	187.0
146.90	203.0
167.00	228.0
190.90	292.0
192.90	272.0
207.00	2568.0
208.00	609.0
208.90	250.0
220.90	203.0
281.00	621.0
282.00	182.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

m/z	Abundance
36.00	273.0
37.00	559.0
38.00	1693.0
39.00	10430.0
40.00	1357.0
41.00	602.0
43.00	273.0
44.00	4567.0
44.90	540.0
46.80	194.0
49.00	1410.0
50.00	37936.0
51.00	143104.0
52.00	7542.0
53.00	451.0
55.00	922.0
56.00	4337.0
57.00	9702.0
58.00	565.0
61.00	1772.0
62.00	1717.0
63.00	6080.0
64.00	934.0
65.00	2958.0
65.90	281.0
67.00	357.0
68.10	2566.0
69.00	154816.0
70.00	943.0
73.00	2328.0
74.00	16070.0
75.00	24800.0
76.00	8668.0
77.00	171712.0
78.00	12476.0
79.00	11646.0
80.00	8675.0
81.00	12404.0
82.00	3170.0
82.90	2862.0
83.90	596.0
85.00	1971.0
85.90	3669.0
86.90	1675.0
87.90	696.0
88.90	344.0
91.00	2691.0
92.00	3236.0
93.00	20112.0
93.90	1444.0
95.10	300.0
96.00	1328.0
97.10	494.0
98.00	15166.0
99.00	12398.0
100.00	1113.0
101.00	6928.0
101.90	384.0
103.00	2379.0
104.00	3974.0
105.00	3913.0
106.00	1473.0
107.00	53752.0
108.00	8296.0
109.00	1738.0
110.00	98320.0
111.00	15648.0
111.90	1983.0
113.00	786.0
114.30	175.0
114.90	237.0
116.00	3064.0
117.00	44144.0
117.90	3470.0
118.90	556.0
120.00	720.0
121.00	329.0
122.00	3965.0
123.00	5324.0
123.90	2497.0
125.00	2692.0
127.00	193216.0
128.00	15397.0
129.00	70808.0
130.00	6482.0
131.00	1444.0
132.00	619.0
132.90	615.0
134.00	2067.0
135.00	5743.0
136.00	2455.0
137.00	3098.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

137.90	777.0
139.00	370.0
139.90	752.0
140.90	9448.0
142.00	3453.0
142.90	2030.0
144.00	644.0
145.00	522.0
146.00	1660.0
147.00	4802.0
148.00	10458.0
149.00	2463.0
149.90	779.0
151.00	1104.0
151.80	600.0
153.00	2763.0
154.00	2373.0
155.00	5644.0
156.00	7401.0
157.00	1576.0
157.90	1712.0
159.00	1271.0
159.90	2889.0
161.00	4452.0
161.90	1250.0
163.00	513.0
164.10	338.0
165.00	3390.0
166.00	2836.0
167.00	18856.0
168.00	12123.0
169.00	1975.0
170.10	591.0
170.90	746.0
172.00	1530.0
173.00	2261.0
174.00	3786.0
175.00	7611.0
175.90	2269.0
177.00	3622.0
177.90	1268.0
179.00	13001.0
180.00	10976.0
181.00	4431.0
182.00	840.0
182.90	372.0
183.90	1218.0
185.00	6486.0
186.00	50080.0
187.00	14982.0
187.90	1669.0
189.00	3161.0
189.90	404.0
191.00	1546.0
192.00	4431.0
193.00	5405.0
194.00	1083.0
195.00	612.0
196.00	10973.0
198.00	389184.0
199.00	28432.0
199.90	2167.0
201.40	1919.0
203.00	2879.0
204.00	13635.0
205.00	23288.0
206.00	98504.0
207.00	15468.0
208.00	3968.0
209.00	1407.0
210.10	1652.0
211.00	4055.0
212.90	314.0
215.00	1014.0
216.00	2185.0
217.00	24752.0
218.00	3481.0
218.90	394.0
221.00	17712.0
221.70	4001.0
223.00	5629.0
224.00	52000.0
225.00	13820.0
226.00	1629.0
227.00	20992.0
228.00	3240.0
229.00	4510.0
229.90	602.0
231.00	1809.0
232.10	355.0
232.90	334.0
233.90	1232.0
235.00	1471.0
235.90	1137.0
237.00	2214.0
238.00	410.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

238.90	881.0
239.90	652.0
241.00	1372.0
242.00	2622.0
243.10	2891.0
244.00	43152.0
245.00	5459.0
246.00	8239.0
246.90	1626.0
247.90	440.0
249.00	1569.0
249.90	356.0
251.00	533.0
251.90	437.0
252.90	843.0
255.00	213056.0
256.00	32120.0
257.00	2496.0
258.00	11612.0
259.00	1778.0
259.80	441.0
261.00	316.0
263.80	158.0
265.00	5209.0
265.90	704.0
267.20	190.0
268.00	175.0
269.90	265.0
270.90	760.0
271.90	493.0
273.00	6098.0
274.00	16106.0
275.00	90560.0
276.00	13099.0
277.00	7774.0
278.00	1408.0
278.90	306.0
281.10	864.0
282.00	396.0
283.00	893.0
284.00	499.0
285.00	1209.0
286.00	329.0
288.90	384.0
289.90	284.0
291.00	248.0
292.00	363.0
293.00	2041.0
294.00	571.0
296.00	25032.0
297.00	3426.0
297.80	273.0
301.00	249.0
302.00	437.0
303.00	2605.0
304.10	850.0
308.00	342.0
308.90	311.0
309.90	400.0
313.10	214.0
314.00	1052.0
315.00	2622.0
316.00	1523.0
316.90	296.0
320.90	812.0
321.80	281.0
323.00	9244.0
324.00	1638.0
324.90	207.0
325.90	305.0
326.90	1604.0
328.00	997.0
329.00	237.0
331.90	529.0
332.90	861.0
334.00	5691.0
334.90	1421.0
335.90	189.0
339.90	194.0
340.90	979.0
342.00	376.0
343.00	162.0
345.90	1662.0
347.00	541.0
351.90	2358.0
353.00	1639.0
354.00	2467.0
355.00	647.0
364.90	10549.0
366.00	1824.0
369.80	196.0
371.00	599.0
372.00	4547.0
373.00	1127.0
383.00	1200.0
384.00	424.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

389.90	549.0
391.00	515.0
391.90	280.0
400.80	377.0
402.00	1746.0
403.00	2378.0
404.00	973.0
404.90	285.0
421.00	2065.0
422.00	2134.0
423.00	14165.0
424.00	4272.0
425.00	665.0
441.00	33184.0
442.00	206016.0
443.00	45208.0
444.00	4648.0
444.90	153.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

m/z	Abundance
35.00	186.0
37.00	867.0
38.00	2344.0
39.00	13512.0
40.00	1619.0
41.10	633.0
42.00	199.0
43.00	359.0
44.00	4457.0
45.00	434.0
49.00	1529.0
50.00	49304.0
51.00	190208.0
52.00	9381.0
53.00	384.0
55.00	1156.0
56.00	5691.0
57.00	13932.0
58.00	743.0
58.90	199.0
60.10	171.0
61.00	2628.0
62.00	2874.0
63.00	7799.0
64.00	1191.0
65.00	3718.0
65.90	238.0
67.00	422.0
68.00	3779.0
69.00	207872.0
70.00	1278.0
71.00	282.0
73.00	2401.0
74.00	21576.0
75.00	32984.0
76.00	11634.0
77.00	242944.0
78.00	15771.0
79.00	16342.0
80.00	11539.0
81.00	16656.0
82.00	4436.0
83.00	3868.0
83.90	580.0
85.00	2712.0
86.00	5156.0
87.00	2013.0
88.00	949.0
89.00	461.0
91.00	4282.0
91.90	4251.0
93.00	27448.0
94.00	1931.0
94.90	435.0
96.00	1417.0
96.90	613.0
98.00	21888.0
99.00	17048.0
99.90	1455.0
101.00	9636.0
101.90	536.0
103.00	3210.0
104.00	6461.0
105.00	5458.0
106.00	1875.0
107.00	73904.0
108.00	11188.0
109.10	2274.0
110.00	140608.0
111.00	20408.0
112.00	2853.0
112.90	802.0
114.90	454.0
116.00	4342.0
117.00	61816.0
118.00	4659.0
118.90	742.0
120.00	1067.0
121.00	313.0
121.90	4893.0
123.00	7339.0
124.00	3773.0
125.00	3198.0
127.00	272512.0
128.00	20808.0
129.00	99960.0
130.00	8597.0
131.00	1983.0
132.00	814.0
133.00	566.0
133.90	2726.0
135.00	9323.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

135.90	3404.0
137.00	4478.0
138.00	975.0
139.00	534.0
139.90	1160.0
141.00	13881.0
142.00	4579.0
142.90	3010.0
144.00	1135.0
144.90	585.0
146.00	2799.0
147.00	7096.0
148.00	16440.0
149.00	3270.0
150.00	923.0
151.00	1582.0
153.00	4685.0
153.90	3226.0
155.00	8018.0
156.00	11624.0
157.00	2721.0
158.00	2847.0
159.00	1672.0
160.00	4411.0
161.00	6409.0
162.00	1618.0
162.90	637.0
164.00	544.0
165.00	5118.0
166.00	4194.0
167.00	27792.0
168.00	15398.0
169.00	2723.0
169.90	905.0
170.90	1426.0
171.90	2658.0
173.00	3146.0
174.00	6420.0
175.00	11094.0
176.00	3129.0
177.00	5158.0
177.90	1653.0
178.90	20720.0
180.00	15868.0
181.00	7295.0
182.00	1217.0
182.90	497.0
183.90	1681.0
185.00	9725.0
186.00	76744.0
187.00	23448.0
188.00	2527.0
189.00	4915.0
189.90	796.0
191.00	2757.0
192.00	6810.0
193.00	7303.0
194.00	1537.0
195.00	795.0
196.00	17720.0
197.90	575872.0
199.00	40664.0
200.00	3059.0
201.50	2342.0
203.00	3956.0
204.00	20064.0
205.00	33480.0
206.00	149632.0
207.10	21680.0
208.00	5051.0
209.00	1774.0
210.30	2416.0
211.00	6085.0
212.90	541.0
214.00	251.0
215.00	1682.0
216.00	3572.0
217.00	38400.0
218.00	5187.0
219.00	429.0
221.00	24832.0
223.00	9564.0
224.00	81304.0
225.00	21280.0
226.00	2652.0
227.00	35832.0
228.00	5221.0
229.00	7596.0
230.00	923.0
231.00	3126.0
232.00	511.0
232.80	622.0
233.90	2158.0
235.00	2526.0
236.00	1702.0
237.00	3095.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

238.00	413.0
239.00	1281.0
239.90	1059.0
240.90	2001.0
242.00	4406.0
243.00	5213.0
244.00	67560.0
245.00	9237.0
246.00	11978.0
247.00	2550.0
247.90	686.0
249.00	2638.0
249.90	663.0
250.90	687.0
251.90	535.0
253.00	1252.0
255.00	347264.0
256.00	49976.0
257.00	3811.0
258.00	17976.0
259.00	2879.0
260.00	616.0
261.00	562.0
263.00	195.0
264.10	629.0
265.00	7603.0
265.90	1314.0
266.90	202.0
270.00	324.0
271.00	980.0
271.90	919.0
273.00	9561.0
274.00	28464.0
275.00	154112.0
276.00	21320.0
277.00	12615.0
278.00	2394.0
279.00	529.0
281.00	878.0
282.00	604.0
283.00	1485.0
284.00	1188.0
285.00	2510.0
286.00	451.0
288.80	481.0
290.00	372.0
290.90	412.0
292.00	678.0
293.00	3181.0
293.90	845.0
294.90	968.0
296.00	39664.0
297.00	6059.0
298.00	499.0
301.00	400.0
302.00	855.0
303.00	4603.0
304.00	1305.0
304.90	247.0
307.90	562.0
308.90	434.0
309.90	686.0
310.80	194.0
312.00	167.0
313.00	343.0
313.90	1750.0
314.90	4691.0
316.00	2736.0
317.00	675.0
320.10	151.0
320.90	1168.0
322.10	783.0
323.00	13314.0
324.10	2944.0
324.90	298.0
326.00	351.0
326.90	2543.0
328.00	1504.0
329.00	235.0
332.00	1093.0
333.00	1295.0
334.00	8723.0
335.00	2604.0
335.90	287.0
339.00	203.0
339.90	216.0
341.00	2041.0
342.00	726.0
345.90	2806.0
346.90	637.0
350.00	154.0
351.00	317.0
352.00	4288.0
353.00	2970.0
354.00	3981.0
355.00	1037.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

355.90	185.0
356.90	165.0
359.00	292.0
365.00	19392.0
365.90	2734.0
366.90	221.0
370.00	556.0
370.90	1075.0
372.00	7432.0
373.00	2042.0
374.00	215.0
376.80	205.0
383.00	2220.0
383.90	530.0
384.90	328.0
389.90	934.0
391.00	761.0
392.00	558.0
400.90	569.0
402.00	3147.0
403.00	4453.0
403.90	1545.0
404.80	454.0
409.90	197.0
415.00	212.0
421.00	3922.0
421.90	2925.0
423.00	26688.0
424.00	6788.0
425.00	831.0
441.00	65232.0
442.00	391360.0
443.00	81360.0
444.00	8410.0
445.00	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

m/z	Abundance
35.90	258.0
37.00	762.0
38.00	1739.0
39.00	10589.0
40.00	1294.0
41.10	675.0
42.90	340.0
44.00	4451.0
44.90	533.0
48.00	208.0
49.00	1396.0
50.00	38448.0
51.00	151808.0
52.00	7581.0
53.00	437.0
55.00	988.0
56.00	4454.0
57.00	10579.0
57.90	393.0
59.00	220.0
60.00	162.0
61.00	2212.0
62.00	2443.0
63.00	6719.0
63.90	837.0
65.00	3004.0
65.90	306.0
67.00	338.0
68.00	3005.0
69.00	163648.0
70.00	889.0
71.00	178.0
73.00	2069.0
74.00	17168.0
75.00	27728.0
76.10	9296.0
77.00	194944.0
78.00	13473.0
79.00	11995.0
80.00	9447.0
81.00	13829.0
82.00	3443.0
83.00	3221.0
84.00	690.0
85.00	2494.0
86.00	4412.0
87.00	1697.0
88.00	723.0
89.00	407.0
91.00	3166.0
92.00	3824.0
93.00	22112.0
94.00	1735.0
95.00	437.0
96.00	1175.0
97.00	450.0
98.00	17160.0
99.00	13333.0
100.00	1387.0
101.00	7963.0
101.90	500.0
102.90	2893.0
104.00	5054.0
105.00	4910.0
106.00	1628.0
107.00	62600.0
108.00	9612.0
109.00	1778.0
110.00	117040.0
111.00	17440.0
112.00	2459.0
112.90	683.0
113.90	207.0
114.80	393.0
116.00	3337.0
117.00	51952.0
117.90	4105.0
118.90	608.0
119.90	607.0
120.90	371.0
122.00	4322.0
123.00	6753.0
123.90	2836.0
125.00	2874.0
126.10	1359.0
127.00	235648.0
128.00	17616.0
129.00	89056.0
130.00	6873.0
131.00	1520.0
131.90	815.0
132.90	485.0

Instrument :

BNA_N

ClientSampleId :

DFTPP358

133.90	2728.0
135.00	7112.0
135.90	2782.0
137.00	3814.0
137.90	836.0
138.90	521.0
139.90	986.0
140.90	11646.0
141.90	3971.0
143.00	2658.0
144.00	848.0
145.00	803.0
146.00	2112.0
147.00	6327.0
147.90	15009.0
148.90	2889.0
150.00	1002.0
151.00	1481.0
153.00	3956.0
154.00	2787.0
155.00	6412.0
156.00	10740.0
157.10	2172.0
158.00	2210.0
158.90	1855.0
160.00	3934.0
161.00	5946.0
162.00	1524.0
162.90	566.0
164.00	728.0
165.00	4879.0
166.00	3585.0
167.00	24696.0
168.00	14707.0
169.00	2405.0
169.90	753.0
170.90	1062.0
171.90	2213.0
173.00	2961.0
174.00	5403.0
175.00	9412.0
176.10	2297.0
177.00	4389.0
177.90	1703.0
178.90	18944.0
180.00	12568.0
181.00	6577.0
182.00	1076.0
183.10	629.0
184.00	1799.0
185.00	8930.0
186.00	70944.0
187.00	19592.0
188.00	2435.0
189.00	4784.0
190.00	704.0
191.00	2064.0
192.00	5655.0
193.00	7014.0
194.00	1327.0
194.90	817.0
196.00	16362.0
198.00	548864.0
199.00	35600.0
200.00	2701.0
201.40	2671.0
202.90	3265.0
204.00	18912.0
205.00	32248.0
206.00	137856.0
207.00	19888.0
208.00	4898.0
208.90	1589.0
211.00	5186.0
212.90	318.0
214.00	154.0
215.00	1516.0
216.00	3113.0
217.00	36712.0
218.00	4311.0
218.80	388.0
221.10	24192.0
221.80	4971.0
223.00	8424.0
224.00	79920.0
225.00	20200.0
226.00	2189.0
227.00	31472.0
228.00	4945.0
228.90	7419.0
230.00	727.0
231.00	3034.0
232.00	491.0
232.90	529.0
234.00	1920.0
235.00	2495.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

235.90	1913.0
237.00	2813.0
237.90	531.0
239.00	1208.0
240.00	1149.0
241.00	2053.0
242.00	4057.0
243.00	4741.0
244.10	65384.0
245.00	8887.0
246.00	11873.0
247.00	2520.0
248.10	446.0
249.00	2305.0
250.00	417.0
251.00	569.0
252.00	576.0
253.00	1299.0
255.00	327296.0
256.00	48296.0
257.00	3772.0
258.00	18128.0
259.00	2969.0
260.00	569.0
261.00	796.0
263.00	204.0
264.10	366.0
265.00	7074.0
265.90	1062.0
267.00	212.0
270.00	300.0
271.00	1001.0
272.00	954.0
273.00	9869.0
274.00	27336.0
275.00	160960.0
276.00	20904.0
276.90	12310.0
278.00	2391.0
278.90	399.0
280.90	576.0
282.00	510.0
282.90	1436.0
284.00	1043.0
285.00	2250.0
285.90	349.0
287.90	154.0
288.90	565.0
290.10	340.0
290.90	480.0
292.10	756.0
293.00	3151.0
294.00	866.0
296.00	43776.0
297.00	5787.0
297.90	379.0
300.90	777.0
302.00	894.0
303.00	5379.0
304.00	1280.0
305.00	204.0
307.80	540.0
309.00	420.0
309.90	496.0
310.90	165.0
312.00	197.0
312.80	324.0
313.90	2437.0
314.90	4924.0
316.00	2485.0
316.90	467.0
320.00	206.0
321.00	1296.0
322.00	779.0
323.00	14730.0
324.00	2777.0
324.90	233.0
326.00	424.0
326.90	2649.0
328.00	1330.0
329.00	352.0
332.00	818.0
333.00	1516.0
334.00	9819.0
335.00	2518.0
336.00	323.0
339.00	187.0
339.90	209.0
341.00	2159.0
341.90	477.0
346.00	3290.0
346.90	659.0
349.90	189.0
350.90	302.0
352.00	4691.0
353.00	3051.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358

354.00	4964.0
355.10	1175.0
359.00	344.0
364.90	22240.0
366.00	3134.0
366.90	223.0
369.80	465.0
371.00	1240.0
372.00	8858.0
373.00	2036.0
374.00	308.0
377.00	344.0
383.00	2549.0
383.90	846.0
384.90	297.0
390.00	975.0
391.00	941.0
392.10	661.0
401.00	537.0
402.00	3768.0
403.00	5535.0
404.10	1925.0
405.00	386.0
414.90	303.0
421.00	4179.0
422.00	4315.0
423.00	29408.0
424.00	6989.0
425.00	762.0
441.00	81384.0
442.00	494144.0
443.10	101984.0
444.00	7480.0
444.90	469.0

Instrument :
BNA_N
ClientSampleId :
DFTPP358