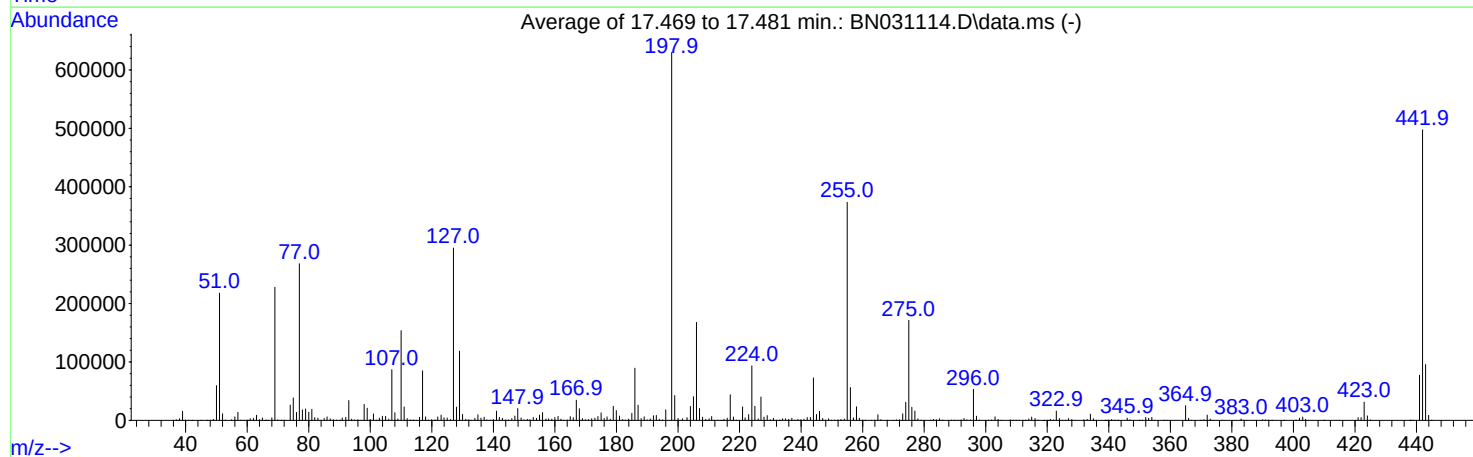
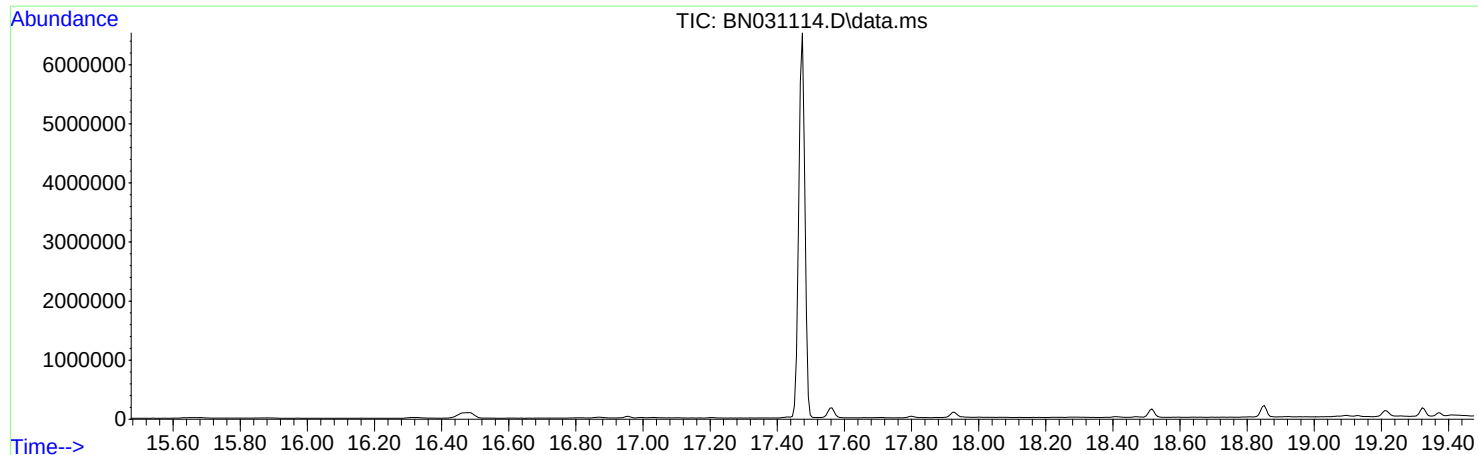


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031114.D
Acq On : 22 Apr 2024 09:38
Operator : MA/JU
Sample : DFTPP320
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP320

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Apr 19 22:56:25 2024



AutoFind: Scans 2462, 2463, 2464; Background Corrected with Scan 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.6	217971	PASS
68	69	0.00	2	2.0	4448	PASS
69	198	0.00	100	36.2	227906	PASS
70	69	0.00	2	0.4	960	PASS
127	198	10	80	46.8	295019	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	629995	PASS
199	198	5	9	6.7	42371	PASS
275	198	10	60	27.2	171157	PASS
365	198	1	100	4.0	25285	PASS
441	198	0.01	100	12.3	77219	PASS
442	198	50	100	79.0	497728	PASS
443	442	15	24	19.2	95704	PASS

m/z	Abundance
39.00	358.0
39.90	1292.0
40.90	510.0
43.00	607.0
44.00	5034.0
45.00	244.0
48.90	274.0
51.00	226.0
55.00	528.0
56.00	299.0
57.00	481.0
64.90	156.0
65.90	167.0
67.10	207.0
69.00	403.0
69.90	295.0
71.00	164.0
73.00	3547.0
74.10	433.0
74.90	495.0
76.90	538.0
77.90	172.0
81.00	163.0
81.90	178.0
83.00	503.0
83.80	191.0
84.10	195.0
85.10	192.0
85.80	233.0
90.90	235.0
96.10	669.0
96.90	390.0
111.00	171.0
114.90	167.0
117.00	202.0
118.90	172.0
133.00	464.0
134.00	162.0
147.00	1443.0
147.90	170.0
149.00	195.0
162.90	166.0
166.90	411.0
177.00	259.0
179.00	162.0
190.90	528.0
192.10	206.0
192.90	456.0
207.00	4634.0
208.00	1046.0
209.00	693.0
221.00	870.0
221.90	215.0
223.10	251.0
266.90	394.0
269.00	178.0
281.00	1363.0
281.80	361.0
283.00	196.0
326.90	310.0
340.90	476.0
355.00	807.0
355.90	272.0
429.00	162.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

m/z	Abundance
35.90	211.0
37.00	1188.0
38.00	3044.0
39.00	18296.0
40.00	1930.0
41.00	728.0
42.00	195.0
43.20	394.0
44.00	3188.0
44.90	409.0
48.00	263.0
49.00	2281.0
50.00	67072.0
51.00	250240.0
52.00	13234.0
53.00	572.0
55.00	1702.0
56.00	7285.0
57.00	15765.0
58.00	769.0
58.90	234.0
59.90	346.0
61.00	3143.0
62.00	3809.0
63.00	9482.0
64.00	1466.0
65.00	4738.0
65.90	413.0
67.00	449.0
68.00	5165.0
69.00	262336.0
70.00	1414.0
71.00	213.0
73.00	3156.0
74.00	30672.0
75.00	44104.0
76.00	14517.0
77.00	299456.0
78.00	20488.0
79.00	22296.0
80.00	15919.0
81.00	21248.0
82.00	5807.0
83.00	4683.0
84.00	705.0
85.00	3635.0
86.00	7277.0
87.00	3162.0
88.00	1142.0
88.90	561.0
90.00	207.0
90.90	4655.0
92.00	5517.0
93.00	38192.0
93.90	2652.0
94.90	710.0
96.00	1856.0
97.10	766.0
98.00	30000.0
99.00	23288.0
99.90	2145.0
101.00	12136.0
101.90	699.0
102.90	4309.0
104.00	7559.0
104.90	7430.0
106.00	2704.0
107.00	95232.0
108.00	14267.0
109.00	2852.0
110.00	165952.0
111.00	25280.0
112.00	3608.0
113.00	881.0
114.10	358.0
114.90	464.0
116.00	5965.0
117.00	94464.0
118.00	6595.0
118.90	843.0
120.00	1062.0
120.90	365.0
121.10	359.0
121.90	6102.0
123.00	9655.0
124.00	4744.0
125.00	4470.0
126.10	2070.0
127.00	321472.0
128.00	25856.0
129.00	128352.0
130.00	11058.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

131.00	2069.0
132.10	966.0
132.90	663.0
134.00	3988.0
135.00	10375.0
136.00	3793.0
137.00	6213.0
137.90	1394.0
138.80	657.0
140.00	1991.0
141.00	16920.0
142.00	5577.0
143.00	3766.0
144.00	1093.0
145.00	894.0
146.00	3592.0
147.00	9091.0
148.00	21936.0
149.00	4673.0
150.00	1049.0
151.00	2082.0
151.90	1172.0
152.90	5172.0
154.00	3936.0
155.00	9481.0
156.00	14013.0
157.10	2786.0
158.00	2982.0
159.00	2624.0
160.00	5491.0
161.00	7434.0
161.90	2085.0
162.90	715.0
164.00	832.0
164.90	6390.0
165.90	4658.0
167.00	35976.0
168.00	21872.0
169.00	3524.0
170.00	1380.0
170.90	1565.0
172.00	2937.0
173.00	4069.0
174.00	7190.0
175.00	13402.0
176.00	3713.0
176.90	6275.0
177.90	2057.0
179.00	25512.0
180.00	17384.0
181.00	8242.0
182.00	1272.0
182.90	596.0
183.90	2347.0
185.00	12263.0
186.00	91432.0
187.00	27128.0
188.00	3305.0
189.00	6110.0
190.00	1039.0
191.00	3265.0
192.00	8691.0
193.00	9040.0
194.00	2533.0
195.10	914.0
196.00	19040.0
198.00	654976.0
199.00	43336.0
200.00	3491.0
201.40	3269.0
203.00	4776.0
204.00	24048.0
205.00	43224.0
206.00	167424.0
207.00	27424.0
208.00	6634.0
209.00	2261.0
210.10	2938.0
210.90	6487.0
213.00	434.0
215.00	1778.0
216.00	3899.0
217.00	45792.0
218.00	5883.0
218.90	459.0
221.00	24304.0
221.80	6594.0
222.90	9939.0
224.00	93424.0
225.00	23840.0
226.00	2896.0
227.00	40928.0
228.00	6253.0
229.00	7750.0
230.00	1246.0
231.00	3735.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

231.90	505.0
233.10	852.0
234.00	2694.0
234.90	2696.0
235.90	1915.0
237.00	3728.0
238.00	587.0
238.90	1542.0
239.90	1300.0
240.90	1908.0
242.00	4801.0
243.00	5113.0
244.00	71304.0
245.00	10415.0
246.00	15424.0
247.00	3687.0
247.90	562.0
248.90	2918.0
250.00	603.0
250.90	732.0
251.90	677.0
252.90	1618.0
254.10	3452.0
255.00	360000.0
256.00	55888.0
257.00	4689.0
258.00	22008.0
259.00	3501.0
259.90	601.0
260.90	760.0
263.00	276.0
263.90	595.0
265.00	9725.0
265.90	1588.0
266.90	473.0
270.00	360.0
271.00	912.0
272.00	1092.0
273.00	10661.0
274.00	30192.0
275.00	169792.0
276.00	23600.0
277.00	15996.0
278.00	2664.0
279.00	487.0
281.00	730.0
282.00	677.0
283.00	1791.0
284.00	1095.0
285.00	2607.0
286.00	528.0
288.00	186.0
288.90	605.0
289.90	481.0
290.90	414.0
291.90	821.0
292.90	2921.0
293.90	1113.0
296.00	49584.0
297.00	7000.0
298.00	514.0
300.90	397.0
301.90	807.0
303.00	5700.0
304.00	1379.0
304.90	259.0
307.90	684.0
308.90	392.0
309.90	535.0
311.00	194.0
313.00	570.0
314.00	2134.0
314.90	5615.0
316.00	3078.0
316.90	547.0
320.00	217.0
321.00	1612.0
321.90	630.0
322.90	13509.0
324.00	3190.0
324.80	325.0
325.80	184.0
326.90	2767.0
328.00	1565.0
328.90	237.0
331.90	935.0
333.00	1385.0
334.00	9666.0
335.00	2546.0
336.00	366.0
338.80	286.0
339.70	172.0
340.10	187.0
341.00	2268.0
341.90	487.0
345.90	3880.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

346.80	768.0
350.00	168.0
351.00	342.0
352.00	4000.0
352.90	3149.0
354.00	4138.0
355.00	969.0
358.90	322.0
364.90	21792.0
365.90	3639.0
367.00	288.0
370.00	571.0
370.90	964.0
372.00	7609.0
372.90	2129.0
373.90	200.0
383.00	2495.0
383.90	517.0
384.90	187.0
390.00	1129.0
391.00	584.0
392.00	616.0
400.90	445.0
402.00	2686.0
403.00	4670.0
404.00	1666.0
404.90	304.0
414.90	274.0
421.00	4120.0
422.00	3857.0
423.00	24528.0
424.00	7576.0
425.00	1044.0
437.80	152.0
439.00	173.0
441.00	65848.0
442.00	403264.0
443.00	79832.0
444.00	8188.0
445.00	575.0

Instrument :

BNA_N

ClientSampleId :

DFTPP320

m/z	Abundance
36.00	195.0
36.90	1273.0
38.00	3407.0
39.00	18192.0
40.00	1713.0
40.90	764.0
43.00	261.0
44.00	3332.0
45.00	617.0
46.90	204.0
48.00	208.0
49.00	2005.0
50.00	69448.0
51.00	250048.0
52.00	12329.0
52.90	504.0
54.90	1753.0
56.00	6963.0
57.00	16264.0
57.90	788.0
59.00	230.0
60.10	229.0
61.00	3114.0
62.00	3628.0
63.00	10069.0
64.00	1471.0
65.00	5033.0
66.10	396.0
67.00	491.0
68.00	5000.0
69.00	258432.0
70.00	1412.0
71.00	203.0
72.00	178.0
73.00	3336.0
74.00	30864.0
75.00	43976.0
76.00	15896.0
77.00	312704.0
78.00	21160.0
79.00	22224.0
80.00	16332.0
81.00	22312.0
82.00	5603.0
83.00	5363.0
84.00	619.0
85.00	4255.0
86.00	6923.0
87.00	2812.0
87.90	1081.0
89.00	440.0
91.00	5325.0
92.00	6157.0
93.00	40224.0
94.00	2376.0
95.00	870.0
96.00	1663.0
97.20	867.0
98.00	32560.0
99.00	24112.0
100.00	2224.0
101.00	12434.0
102.00	734.0
103.00	4279.0
103.90	8863.0
105.00	7847.0
106.00	2530.0
107.00	101064.0
108.00	15845.0
109.00	2686.0
110.00	178944.0
111.00	27136.0
112.00	3266.0
113.00	1251.0
113.90	210.0
115.00	705.0
116.00	5658.0
117.00	98904.0
118.00	6755.0
119.00	812.0
119.90	1521.0
121.00	548.0
121.90	6344.0
123.00	10003.0
123.90	4904.0
125.00	4547.0
126.10	2206.0
127.00	341632.0
128.00	26256.0
129.00	137984.0
130.00	11435.0
131.00	2062.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

132.00	1206.0
132.90	1075.0
134.00	4433.0
135.00	11158.0
136.00	4626.0
137.00	6104.0
137.90	1298.0
139.00	768.0
140.00	1572.0
141.00	18664.0
142.00	6123.0
143.00	4018.0
144.00	972.0
144.90	908.0
146.00	3556.0
147.00	10611.0
148.00	23920.0
149.00	5170.0
150.00	1222.0
151.10	2287.0
151.80	1958.0
153.00	5889.0
154.00	4353.0
155.00	10700.0
156.00	16284.0
157.00	3222.0
157.90	3398.0
159.00	2699.0
160.00	5920.0
161.00	7811.0
161.90	2365.0
163.00	914.0
164.00	884.0
165.00	7493.0
166.00	5643.0
167.00	40672.0
167.90	22672.0
168.90	3499.0
169.90	1179.0
170.90	1613.0
172.00	3097.0
173.00	4381.0
174.00	7497.0
175.00	14876.0
176.00	4009.0
176.90	7194.0
178.00	2626.0
178.90	27616.0
180.00	19848.0
181.00	8534.0
182.00	1443.0
182.90	716.0
184.00	2461.0
185.00	14357.0
186.00	104400.0
187.00	31144.0
188.00	3252.0
189.00	7074.0
190.00	1019.0
191.00	3202.0
192.00	9535.0
193.00	10386.0
193.90	1951.0
194.90	985.0
196.00	20648.0
197.90	716096.0
199.00	50824.0
200.00	4036.0
201.50	2959.0
203.00	5485.0
204.00	27832.0
205.00	46120.0
206.00	199808.0
207.00	28568.0
208.00	7670.0
209.00	2479.0
210.10	2728.0
211.00	7640.0
213.00	742.0
213.90	274.0
215.00	2514.0
216.00	4684.0
216.90	49800.0
218.00	6732.0
218.90	520.0
221.00	26608.0
221.80	7156.0
223.00	11901.0
224.00	110600.0
225.00	28176.0
226.10	3392.0
226.90	45984.0
228.00	6312.0
229.00	9252.0
229.90	1516.0
231.00	3799.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

232.00	848.0
233.00	938.0
234.00	3418.0
235.00	3105.0
235.90	2318.0
237.00	4271.0
237.90	688.0
239.00	2025.0
240.00	1573.0
241.00	2339.0
242.00	5826.0
243.00	5773.0
244.00	84600.0
245.00	11544.0
246.00	17616.0
247.00	3918.0
248.00	699.0
249.00	3271.0
249.90	654.0
250.90	845.0
252.00	975.0
252.90	1777.0
255.00	444672.0
256.00	67088.0
257.00	4867.0
258.00	27688.0
258.90	4150.0
260.00	789.0
260.90	686.0
262.80	374.0
264.00	672.0
264.90	10230.0
266.00	1614.0
266.90	256.0
267.90	163.0
269.00	162.0
269.90	484.0
271.00	1350.0
272.00	1502.0
273.00	13075.0
274.00	36136.0
275.00	196736.0
276.00	25696.0
277.00	18376.0
278.00	3069.0
279.00	709.0
281.00	780.0
282.10	772.0
283.00	2128.0
283.90	1532.0
285.00	3458.0
286.00	665.0
288.00	231.0
289.00	738.0
290.00	596.0
291.00	500.0
291.90	765.0
293.00	4148.0
293.90	1018.0
295.10	1470.0
296.00	62568.0
297.00	8383.0
297.90	692.0
300.90	842.0
302.00	1041.0
303.10	7074.0
304.00	2017.0
305.00	235.0
307.90	853.0
308.90	606.0
310.00	853.0
311.00	223.0
311.90	199.0
312.90	529.0
314.00	3231.0
315.00	6679.0
316.00	4114.0
317.00	611.0
318.90	171.0
320.10	244.0
321.00	2172.0
322.00	1172.0
323.00	18992.0
324.00	3339.0
324.90	318.0
325.90	510.0
326.90	4041.0
328.00	2044.0
329.00	385.0
331.90	1592.0
333.00	2077.0
334.00	12654.0
335.00	3323.0
335.90	547.0
339.00	299.0
339.90	285.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

341.00	2283.0
342.10	663.0
342.90	187.0
345.90	4477.0
346.90	931.0
349.80	155.0
350.80	366.0
352.00	5753.0
353.00	4197.0
354.00	6286.0
354.90	1210.0
356.00	301.0
358.90	589.0
364.90	29512.0
366.00	3906.0
366.90	428.0
369.90	603.0
371.00	1571.0
371.90	10936.0
373.00	2960.0
373.90	406.0
376.80	303.0
383.00	2805.0
383.90	977.0
384.80	240.0
390.00	1263.0
390.90	1044.0
392.00	645.0
392.90	245.0
396.90	163.0
400.80	611.0
402.00	4825.0
403.00	6749.0
404.00	2313.0
405.00	460.0
409.90	154.0
414.90	409.0
421.00	5575.0
422.00	5288.0
423.00	38304.0
424.00	8323.0
425.00	1008.0
438.10	153.0
439.00	302.0
441.00	91416.0
442.00	633280.0
443.00	113696.0
444.00	10515.0
445.00	592.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

m/z	Abundance
35.90	203.0
37.00	825.0
38.00	2099.0
39.00	11190.0
40.00	1599.0
41.00	585.0
42.00	213.0
42.90	301.0
44.00	4147.0
45.00	580.0
46.90	155.0
48.00	163.0
49.00	1534.0
50.00	41952.0
51.00	154304.0
52.00	8003.0
53.00	454.0
55.00	1278.0
56.00	4827.0
57.00	10328.0
57.90	542.0
58.90	305.0
59.80	151.0
61.00	1859.0
62.00	2706.0
63.00	6574.0
64.00	1139.0
65.00	2867.0
65.90	354.0
67.00	428.0
68.00	3179.0
69.00	164160.0
70.00	940.0
70.80	180.0
73.00	2330.0
74.00	19104.0
75.00	28208.0
76.00	10609.0
77.00	194432.0
78.00	13349.0
79.00	13912.0
80.00	10157.0
81.00	14065.0
82.00	3396.0
83.00	3205.0
84.00	628.0
85.00	2608.0
86.00	4435.0
87.00	1969.0
88.00	815.0
88.90	378.0
91.00	3154.0
92.00	3734.0
93.00	23200.0
94.00	1455.0
94.90	590.0
96.00	1547.0
97.00	584.0
98.00	19392.0
99.00	15342.0
100.00	1329.0
101.00	8223.0
101.90	470.0
103.00	2940.0
104.00	5095.0
105.00	5301.0
105.90	1576.0
107.00	64536.0
108.00	9232.0
109.00	1835.0
110.00	116040.0
111.00	17392.0
112.00	2330.0
113.10	708.0
113.80	159.0
115.00	438.0
116.00	4028.0
117.00	62512.0
117.90	4673.0
118.90	777.0
120.00	716.0
121.10	466.0
121.90	4898.0
123.00	7138.0
123.90	3213.0
125.00	3067.0
127.00	221952.0
128.00	16616.0
129.00	89640.0
130.00	7585.0
131.00	1467.0
131.90	989.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

132.90	760.0
133.90	2624.0
135.00	7248.0
135.90	3028.0
137.00	4418.0
137.90	883.0
138.80	500.0
139.90	1222.0
141.00	11746.0
141.90	3903.0
142.90	2722.0
144.00	748.0
144.90	929.0
145.90	2276.0
147.00	6526.0
147.90	15850.0
149.00	3429.0
149.90	910.0
151.00	1723.0
151.80	916.0
153.00	3874.0
154.00	2755.0
155.00	6842.0
156.00	10371.0
157.10	1692.0
158.00	2205.0
158.90	1564.0
160.00	3712.0
161.00	5443.0
162.00	1900.0
163.00	559.0
163.90	568.0
165.00	4828.0
166.00	3583.0
167.00	28088.0
168.00	15619.0
169.00	2464.0
169.90	965.0
170.90	906.0
171.90	2667.0
173.00	2882.0
173.90	5423.0
175.00	10433.0
175.90	2409.0
177.00	5230.0
177.90	1673.0
178.90	20184.0
179.90	12912.0
181.00	5752.0
182.10	1139.0
182.90	453.0
184.00	1520.0
185.00	9203.0
186.00	72664.0
187.00	20144.0
188.00	2343.0
189.00	4653.0
190.00	851.0
191.00	2607.0
192.00	6261.0
193.00	7573.0
194.00	1608.0
195.00	661.0
196.00	14302.0
197.90	518912.0
198.90	32952.0
199.90	2470.0
201.40	1902.0
202.90	4202.0
204.00	20016.0
205.00	32704.0
206.00	136256.0
207.00	19160.0
208.00	5372.0
209.00	1954.0
210.10	2465.0
211.00	5607.0
211.70	1136.0
212.80	318.0
214.00	152.0
214.90	1776.0
216.00	2984.0
217.00	35864.0
218.00	5058.0
219.00	578.0
221.00	21096.0
223.00	8715.0
224.00	76216.0
225.00	20040.0
226.10	2240.0
227.00	33096.0
227.90	5049.0
229.00	7362.0
229.90	998.0
231.00	3096.0
232.00	459.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

233.00	662.0
233.90	2039.0
235.00	2575.0
236.00	1705.0
237.00	3072.0
237.90	389.0
239.00	1424.0
240.00	1252.0
241.00	1784.0
242.00	4280.0
243.00	4184.0
244.00	62240.0
245.00	8813.0
246.00	13881.0
246.90	2401.0
248.00	724.0
249.00	2384.0
250.00	545.0
251.00	485.0
252.00	660.0
253.00	1543.0
254.00	2901.0
255.00	315840.0
256.00	45904.0
257.00	3553.0
258.00	20288.0
259.00	3123.0
260.00	483.0
260.90	592.0
262.90	234.0
263.80	509.0
265.00	8530.0
265.90	1294.0
267.00	279.0
270.00	495.0
270.90	703.0
272.00	774.0
273.00	9833.0
274.00	26520.0
275.00	146944.0
276.00	18384.0
277.00	13376.0
277.90	2539.0
279.00	512.0
281.00	1110.0
282.00	558.0
283.00	1925.0
284.00	1183.0
285.00	2137.0
286.00	346.0
288.00	238.0
288.90	381.0
289.90	444.0
290.90	415.0
292.00	676.0
292.90	3293.0
293.90	861.0
294.90	792.0
296.00	47224.0
297.00	6108.0
297.90	399.0
301.00	580.0
302.00	787.0
303.00	5155.0
304.00	1466.0
304.90	183.0
307.90	841.0
308.90	595.0
309.80	444.0
311.00	157.0
312.90	373.0
314.00	2224.0
314.90	5076.0
316.00	2694.0
317.00	576.0
321.00	1281.0
322.10	822.0
323.00	15155.0
324.00	2396.0
324.90	359.0
325.90	207.0
326.90	2914.0
328.00	1489.0
329.00	268.0
331.90	1013.0
333.00	1555.0
334.00	10012.0
335.00	2405.0
335.90	368.0
339.00	319.0
340.00	247.0
341.00	1916.0
341.90	537.0
346.00	3503.0
346.90	734.0
350.80	207.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320

352.00	5540.0
353.00	3414.0
354.00	5326.0
355.00	1462.0
356.00	224.0
357.80	166.0
358.90	368.0
365.00	24552.0
365.90	3392.0
366.80	204.0
369.90	713.0
371.00	1380.0
371.90	8277.0
373.00	1948.0
373.90	210.0
376.80	182.0
383.00	2561.0
383.90	562.0
385.00	309.0
390.00	1130.0
391.00	792.0
391.90	633.0
396.70	155.0
400.90	634.0
402.00	3804.0
403.00	5545.0
403.90	2165.0
405.00	370.0
414.70	241.0
421.00	4579.0
422.00	4770.0
423.00	31096.0
424.00	7422.0
425.00	890.0
439.00	164.0
440.90	74392.0
441.90	456640.0
442.90	93584.0
443.90	7280.0
444.90	400.0

Instrument :
BNA_N
ClientSampleId :
DFTPP320