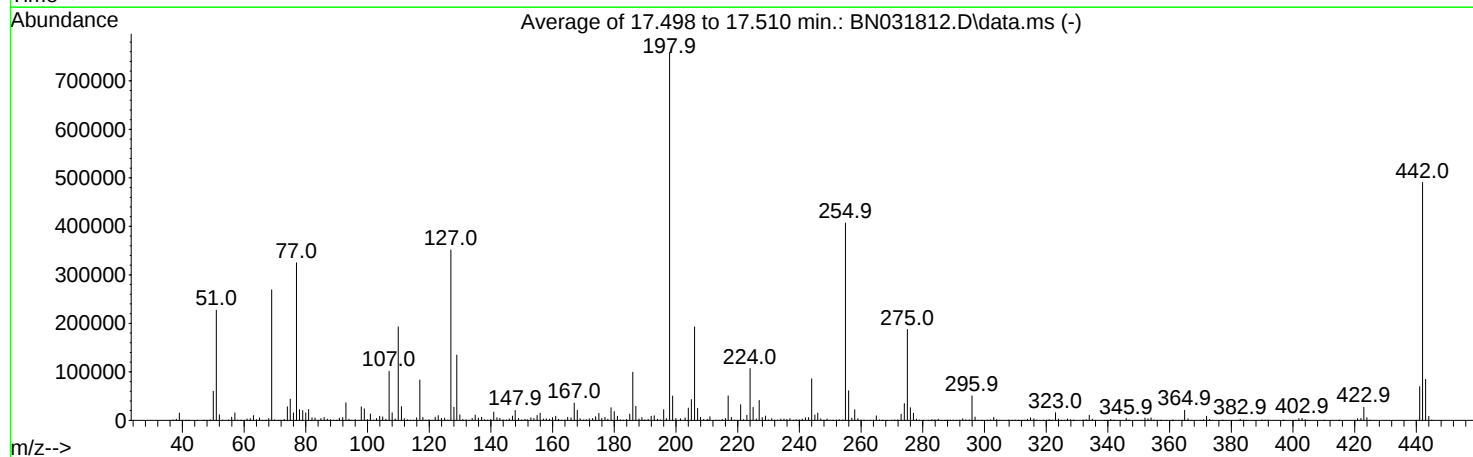
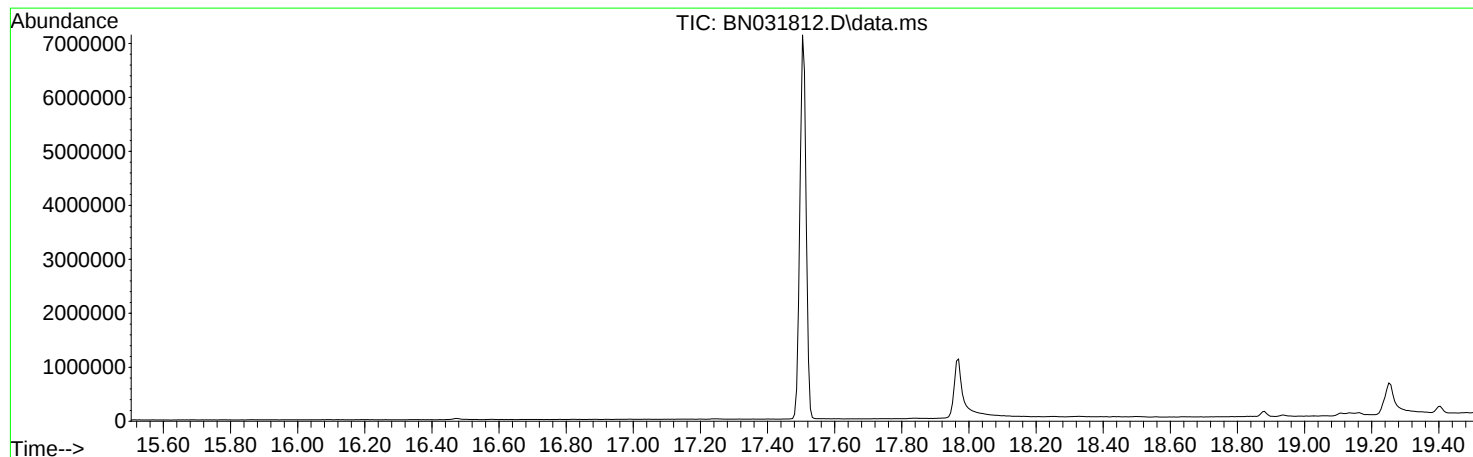


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031812.D
Acq On : 06 Jun 2024 10:37
Operator : MA/JU
Sample : DFTPP341
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP341

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Wed May 29 15:13:07 2024



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2461

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	30.0	227175	PASS
68	69	0.00	2	1.5	4111	PASS
69	198	0.00	100	35.5	269238	PASS
70	69	0.00	2	0.5	1248	PASS
127	198	10	80	46.3	351168	PASS
197	198	0.00	2	0.5	3563	PASS
198	198	100	100	100.0	758421	PASS
199	198	5	9	6.6	50315	PASS
275	198	10	60	24.7	187435	PASS
365	198	1	100	2.8	20945	PASS
441	198	0.01	100	9.2	69685	PASS
442	198	50	100	64.7	490475	PASS
443	442	15	24	17.3	84619	PASS

m/z	Abundance
35.90	196.0
39.00	428.0
40.00	2051.0
41.00	1030.0
42.00	289.0
43.00	838.0
44.00	10397.0
44.90	432.0
49.00	543.0
50.00	182.0
51.00	324.0
53.90	160.0
55.00	636.0
55.90	212.0
57.00	606.0
59.90	313.0
60.90	195.0
64.80	195.0
66.90	432.0
68.00	285.0
69.00	543.0
69.90	217.0
71.00	246.0
73.00	1067.0
74.90	201.0
76.90	728.0
77.90	326.0
79.00	269.0
80.90	309.0
82.00	334.0
83.10	506.0
83.90	734.0
84.80	258.0
85.80	432.0
87.00	205.0
90.90	428.0
94.90	231.0
96.00	637.0
96.90	445.0
98.00	305.0
102.80	237.0
105.10	225.0
111.10	214.0
115.00	265.0
117.00	179.0
118.90	378.0
120.80	176.0
128.90	224.0
130.90	217.0
133.00	544.0
134.90	207.0
147.00	450.0
148.00	162.0
149.10	160.0
165.00	335.0
166.10	167.0
167.00	364.0
175.90	159.0
179.10	182.0
190.90	739.0
192.90	430.0
207.00	4346.0
208.00	925.0
209.00	552.0
220.90	227.0
266.90	241.0
281.00	1205.0
282.00	365.0
282.90	202.0
354.90	161.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

m/z	Abundance
37.00	870.0
38.00	2538.0
39.00	14457.0
39.90	2331.0
41.00	1229.0
41.90	426.0
43.00	788.0
44.00	8628.0
44.90	771.0
46.90	156.0
48.00	249.0
49.00	1900.0
50.00	55032.0
51.00	206208.0
52.00	10904.0
53.00	661.0
54.90	1522.0
56.00	6194.0
57.00	14699.0
57.90	699.0
58.80	340.0
60.00	506.0
61.00	2947.0
62.00	3252.0
63.00	9276.0
64.00	1588.0
65.00	4234.0
65.90	486.0
67.10	436.0
68.00	3918.0
68.90	241344.0
70.00	1230.0
70.90	399.0
71.90	237.0
73.00	3026.0
74.00	24304.0
75.00	39536.0
76.00	14654.0
77.00	289216.0
78.00	21216.0
79.00	18544.0
80.00	13623.0
81.00	20320.0
82.00	5612.0
83.00	5406.0
83.90	1071.0
85.00	3680.0
86.00	5692.0
87.00	2644.0
87.90	1227.0
88.90	526.0
90.90	4691.0
92.00	5261.0
93.00	32952.0
94.00	2416.0
95.00	871.0
96.00	2225.0
97.00	795.0
98.00	25488.0
98.90	20840.0
99.90	1758.0
101.00	11631.0
102.00	678.0
103.00	3540.0
104.00	7884.0
105.00	6740.0
106.00	2181.0
107.00	89240.0
108.00	13822.0
109.00	2727.0
109.90	168448.0
111.00	24848.0
112.00	3194.0
113.00	987.0
114.10	186.0
114.90	598.0
116.00	4324.0
116.90	73192.0
118.00	5927.0
118.90	793.0
119.90	1310.0
120.90	501.0
122.00	5978.0
122.90	8801.0
123.90	3729.0
125.00	3890.0
127.00	304000.0
128.00	23016.0
129.00	116432.0
130.00	10134.0
130.90	2008.0
132.00	1033.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

133.00	944.0
133.90	3314.0
134.90	9076.0
136.00	3648.0
137.00	5155.0
138.00	1150.0
138.90	680.0
139.90	1593.0
140.90	14455.0
141.90	4735.0
142.90	3829.0
144.00	894.0
145.00	921.0
145.90	2611.0
147.00	7631.0
147.90	17640.0
148.90	3844.0
149.90	1206.0
151.00	1814.0
151.90	1154.0
153.00	4305.0
154.00	3111.0
155.00	7863.0
155.90	12507.0
157.00	2334.0
158.00	2781.0
158.90	2045.0
160.00	4595.0
161.00	6856.0
161.90	1962.0
162.90	830.0
164.00	900.0
164.90	5827.0
166.00	4296.0
167.00	29448.0
168.00	17576.0
169.00	2945.0
169.90	953.0
170.90	1231.0
171.90	3023.0
173.00	3378.0
173.90	5940.0
175.00	11551.0
176.00	3161.0
176.90	5304.0
177.90	1717.0
179.00	21176.0
180.00	15054.0
181.00	7349.0
181.90	1214.0
182.90	637.0
183.90	1593.0
185.00	10391.0
186.00	80856.0
187.00	23376.0
188.00	2689.0
188.90	4629.0
189.90	1082.0
191.00	2584.0
192.00	6815.0
193.00	8040.0
194.00	2010.0
195.00	811.0
196.00	17688.0
196.90	3051.0
197.90	581952.0
198.90	41016.0
199.90	3488.0
201.40	2534.0
203.00	4323.0
204.00	20448.0
205.00	32776.0
206.00	154880.0
207.00	24768.0
208.00	6416.0
209.00	2019.0
210.10	2608.0
211.00	5591.0
212.90	306.0
214.00	224.0
215.00	1351.0
216.00	2812.0
216.90	37016.0
218.00	5033.0
218.90	578.0
221.00	26264.0
221.90	4786.0
223.00	8649.0
224.00	81152.0
225.00	21752.0
226.00	2394.0
227.00	31688.0
228.00	4673.0
229.00	7018.0
229.90	872.0
231.00	2710.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

232.00	390.0
232.90	573.0
234.00	1888.0
235.00	2258.0
235.90	1591.0
237.00	2618.0
238.00	566.0
238.90	1328.0
240.00	1047.0
240.90	1709.0
241.90	3779.0
243.00	4816.0
244.00	64120.0
245.00	8826.0
246.00	11586.0
246.90	2453.0
248.10	473.0
248.90	2005.0
250.00	567.0
251.00	588.0
252.00	499.0
252.90	1150.0
255.00	298304.0
256.00	49472.0
257.00	3555.0
257.90	16033.0
258.90	2716.0
259.90	537.0
260.90	580.0
262.90	237.0
264.00	613.0
264.90	6569.0
265.90	1092.0
266.90	245.0
270.00	229.0
270.90	756.0
272.00	819.0
273.00	9326.0
274.00	27392.0
275.00	140096.0
276.00	18496.0
276.90	11585.0
277.90	1981.0
278.90	487.0
280.00	187.0
280.90	1088.0
281.90	656.0
283.00	1613.0
283.90	894.0
285.00	2104.0
286.00	457.0
288.00	177.0
288.90	507.0
289.90	352.0
290.90	336.0
291.90	682.0
292.90	2326.0
293.90	697.0
295.00	760.0
296.00	37424.0
296.90	5287.0
297.90	376.0
301.10	458.0
301.90	685.0
303.00	4271.0
303.90	1149.0
308.00	538.0
308.90	384.0
309.90	588.0
313.00	345.0
314.00	1780.0
314.90	4046.0
316.00	2213.0
317.00	322.0
320.90	1250.0
322.00	558.0
323.00	10198.0
324.00	2341.0
325.00	428.0
325.80	270.0
326.90	1814.0
327.90	1039.0
328.80	188.0
331.90	815.0
333.00	1104.0
334.00	7576.0
335.00	1755.0
335.90	202.0
339.90	224.0
340.90	1442.0
341.90	343.0
345.90	2428.0
346.80	541.0
350.90	240.0
352.00	3271.0
353.00	1961.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

354.00	4234.0
354.90	859.0
355.90	157.0
359.00	252.0
364.00	161.0
364.90	15036.0
366.00	2018.0
366.90	181.0
370.00	378.0
371.00	891.0
372.00	5529.0
372.90	1440.0
382.90	1979.0
383.90	478.0
384.90	218.0
389.90	692.0
391.00	568.0
391.90	406.0
401.10	310.0
401.90	1880.0
403.00	3476.0
403.90	1130.0
404.70	233.0
414.80	158.0
421.00	2275.0
422.00	2380.0
422.90	15614.0
424.00	4185.0
425.00	701.0
439.90	196.0
441.00	41120.0
442.00	264704.0
443.00	49192.0
444.00	5749.0
445.00	369.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

m/z	Abundance
35.90	273.0
37.00	944.0
38.00	2761.0
39.00	18320.0
39.90	2276.0
41.00	1172.0
41.90	306.0
43.00	736.0
44.00	7887.0
45.00	730.0
46.80	178.0
47.90	207.0
49.00	2269.0
50.00	69280.0
51.00	264256.0
52.00	13414.0
53.00	802.0
53.90	205.0
55.00	1862.0
56.00	7916.0
57.00	18832.0
57.90	877.0
59.00	332.0
60.00	440.0
61.00	3558.0
62.00	4133.0
63.00	11101.0
64.00	1911.0
65.00	5971.0
66.00	511.0
66.90	667.0
68.00	5233.0
69.00	314880.0
70.00	1643.0
71.00	388.0
71.80	241.0
73.00	3352.0
74.00	33152.0
75.00	51080.0
76.00	17896.0
77.00	375168.0
78.00	26256.0
79.00	23840.0
80.00	17440.0
81.00	25744.0
82.00	6479.0
83.00	6446.0
83.90	1135.0
85.00	5058.0
86.00	7566.0
87.00	3644.0
88.00	1467.0
89.00	722.0
91.00	6130.0
92.00	7285.0
93.00	40776.0
94.00	2943.0
94.90	934.0
96.00	2845.0
97.00	892.0
98.00	32744.0
99.00	27776.0
99.90	2497.0
101.00	15177.0
101.90	890.0
103.00	5270.0
104.00	9621.0
104.90	9526.0
106.00	2936.0
107.00	116048.0
108.00	18248.0
108.90	3036.0
110.00	223872.0
111.00	33104.0
112.00	3982.0
112.90	1787.0
114.00	207.0
115.00	745.0
115.90	6189.0
117.00	96328.0
117.90	6890.0
119.00	1114.0
119.90	1463.0
121.00	657.0
121.90	7601.0
123.00	11345.0
124.00	5134.0
125.00	5454.0
126.10	1974.0
127.00	402496.0
128.00	31272.0
129.00	157632.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

129.90	13117.0
130.90	2716.0
132.00	1406.0
133.00	1109.0
133.90	4434.0
135.00	13437.0
136.00	5535.0
137.00	7742.0
137.90	1330.0
139.00	1071.0
140.00	1973.0
141.00	19984.0
141.90	6324.0
142.90	4705.0
143.90	1146.0
144.90	1324.0
146.00	3562.0
147.00	10838.0
147.90	24456.0
148.90	4985.0
149.90	1472.0
151.10	2341.0
151.80	1816.0
152.90	6644.0
154.00	4840.0
155.00	11677.0
156.00	16632.0
157.00	3843.0
157.90	3828.0
159.00	2732.0
160.00	6483.0
161.00	10492.0
162.00	2563.0
163.00	904.0
163.90	1005.0
164.90	7276.0
166.00	6005.0
167.00	41936.0
168.00	23000.0
169.00	4015.0
170.10	1019.0
170.90	1873.0
171.90	3798.0
173.00	4661.0
174.00	8385.0
175.00	17184.0
176.00	4674.0
176.90	7437.0
177.90	2578.0
179.00	30584.0
180.00	20568.0
181.00	9939.0
181.90	1539.0
182.90	855.0
183.90	2454.0
185.00	14415.0
186.00	112264.0
187.00	34928.0
188.00	3786.0
189.00	6880.0
189.90	1301.0
191.00	3437.0
191.90	9732.0
193.00	12079.0
194.00	2305.0
194.90	1357.0
196.00	25616.0
196.80	3759.0
197.00	3879.0
197.90	875968.0
198.90	58672.0
199.90	4456.0
201.50	3811.0
202.90	6260.0
204.00	28672.0
205.00	50256.0
206.00	224384.0
207.00	33960.0
208.00	7716.0
208.90	2865.0
210.30	3613.0
211.00	9390.0
212.90	699.0
213.90	260.0
215.00	2681.0
216.00	4455.0
216.90	60328.0
217.90	7357.0
218.90	695.0
221.00	37376.0
223.00	12569.0
224.00	124920.0
225.00	31360.0
226.10	3266.0
227.00	49424.0
227.90	6784.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

229.00	10254.0
230.00	1148.0
231.00	4288.0
231.90	615.0
233.00	1096.0
233.90	3251.0
235.00	3801.0
236.00	2096.0
236.90	4847.0
238.00	660.0
239.00	2116.0
239.90	1415.0
240.90	3353.0
242.00	6307.0
243.00	6775.0
244.00	101896.0
245.00	13710.0
245.90	17336.0
247.00	3919.0
247.90	925.0
248.90	3518.0
249.90	701.0
251.00	1074.0
252.00	774.0
252.90	1863.0
255.00	469248.0
256.00	72024.0
257.00	5376.0
257.90	26544.0
258.90	4304.0
259.90	731.0
261.00	755.0
263.00	373.0
263.90	868.0
265.00	10737.0
266.00	1731.0
266.80	232.0
269.80	468.0
270.90	1139.0
271.90	1326.0
272.90	15401.0
274.00	39664.0
275.00	206592.0
276.00	31432.0
277.00	15955.0
277.90	2904.0
279.00	676.0
280.90	1030.0
281.90	637.0
283.00	1753.0
283.90	1579.0
285.00	3042.0
285.90	532.0
287.00	150.0
287.70	164.0
288.10	166.0
288.90	581.0
289.90	689.0
291.00	535.0
292.00	787.0
293.00	4024.0
293.90	1130.0
295.10	1279.0
295.90	59384.0
297.00	8431.0
297.90	600.0
300.90	897.0
302.00	1112.0
303.00	7062.0
304.00	2090.0
305.00	434.0
307.90	954.0
308.90	388.0
310.00	756.0
310.90	243.0
312.00	172.0
312.90	463.0
314.00	2561.0
315.00	6139.0
316.00	3976.0
317.00	717.0
319.00	202.0
320.00	219.0
320.90	1759.0
321.90	901.0
323.00	18600.0
324.00	3489.0
325.00	335.0
325.90	281.0
326.90	3729.0
327.90	1869.0
329.00	282.0
331.90	1300.0
333.00	1809.0
334.00	10737.0
334.90	2992.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

336.00	571.0
338.90	328.0
339.90	357.0
340.90	2287.0
342.00	613.0
345.90	4512.0
346.90	831.0
351.00	453.0
352.00	5971.0
353.00	3932.0
354.00	5782.0
355.00	1542.0
357.10	154.0
359.00	473.0
360.80	161.0
364.90	23944.0
365.90	3942.0
366.90	241.0
369.90	566.0
371.00	1260.0
372.00	9756.0
373.00	2436.0
374.00	349.0
377.10	210.0
382.90	2627.0
383.90	1042.0
384.90	306.0
389.90	1135.0
390.90	701.0
392.00	863.0
400.90	587.0
401.90	4256.0
402.90	5430.0
403.90	2041.0
404.80	244.0
414.90	218.0
420.90	4334.0
422.00	4619.0
422.90	30216.0
424.00	6552.0
424.90	650.0
441.00	79896.0
442.00	585856.0
443.00	100408.0
444.00	9520.0
445.00	537.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

m/z	Abundance
35.90	215.0
37.00	885.0
38.00	2011.0
39.00	14580.0
40.00	2181.0
41.00	995.0
42.00	262.0
43.00	877.0
44.00	8980.0
44.90	633.0
47.90	303.0
49.00	1762.0
50.00	55960.0
51.00	212032.0
52.00	10422.0
53.00	699.0
53.90	159.0
55.00	1687.0
56.00	6133.0
57.00	14786.0
58.00	857.0
58.80	396.0
59.90	397.0
61.00	3280.0
62.00	3856.0
63.00	9795.0
64.00	1296.0
65.00	4882.0
66.00	480.0
67.10	530.0
68.00	4037.0
68.90	253120.0
69.90	1522.0
71.00	467.0
71.90	254.0
73.00	2795.0
74.00	27048.0
75.00	41344.0
76.00	13683.0
77.00	313152.0
78.00	20176.0
79.00	20320.0
80.00	15038.0
80.90	21944.0
82.00	5683.0
83.00	4995.0
84.00	980.0
84.90	4142.0
86.00	6210.0
87.00	2736.0
87.90	1024.0
88.90	623.0
89.90	157.0
91.00	4791.0
91.90	5246.0
93.00	35440.0
94.00	2333.0
95.00	817.0
96.00	2064.0
97.00	806.0
98.00	27272.0
99.00	22624.0
100.00	1747.0
100.90	12874.0
102.00	678.0
102.90	3869.0
103.90	7887.0
105.00	6712.0
105.90	2256.0
107.00	97992.0
108.00	14601.0
109.00	2695.0
109.90	186688.0
111.00	28304.0
111.90	3692.0
112.90	1075.0
113.90	191.0
115.00	590.0
116.00	5341.0
116.90	80616.0
118.00	6177.0
119.00	888.0
119.90	1420.0
121.00	670.0
122.00	6617.0
122.90	9245.0
124.00	4436.0
125.00	4207.0
126.00	1171.0
127.00	347008.0
128.00	26776.0
129.00	130448.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

130.00	11152.0
131.00	2206.0
131.90	1217.0
132.90	1109.0
133.90	4046.0
135.00	11236.0
135.90	4974.0
137.00	5759.0
138.00	1242.0
138.90	804.0
140.00	1498.0
140.90	17504.0
142.00	5382.0
142.90	4297.0
144.00	1198.0
145.10	957.0
145.90	2773.0
147.00	9520.0
147.90	19848.0
149.00	4066.0
150.10	1287.0
151.00	2507.0
151.70	1273.0
153.00	5461.0
153.90	4156.0
155.00	10782.0
156.00	15104.0
157.00	2938.0
157.90	3616.0
159.00	2877.0
159.90	5690.0
161.00	8174.0
162.00	2434.0
163.00	576.0
164.00	1133.0
164.90	6476.0
166.00	5922.0
167.00	36816.0
168.00	21360.0
168.90	3364.0
170.00	1319.0
170.90	1312.0
171.90	3185.0
173.00	4143.0
174.00	8176.0
175.00	14962.0
176.00	4427.0
177.00	6479.0
177.90	2280.0
178.90	26576.0
180.00	19000.0
181.00	8707.0
182.00	1507.0
182.90	809.0
184.00	2205.0
185.00	13888.0
186.00	105064.0
187.00	29216.0
188.00	2971.0
189.00	6460.0
189.90	1197.0
191.00	3184.0
192.00	9355.0
193.00	9667.0
194.00	2356.0
194.90	1377.0
196.00	23152.0
197.90	817344.0
198.90	51256.0
200.00	3645.0
201.40	3446.0
203.00	5122.0
204.00	26872.0
205.00	45272.0
206.00	198400.0
207.00	28624.0
207.90	7284.0
209.00	2691.0
210.10	3386.0
211.00	7520.0
213.00	688.0
214.00	175.0
215.00	2296.0
216.00	4183.0
216.90	54216.0
217.90	6611.0
219.00	697.0
221.00	34048.0
223.00	10573.0
224.00	114216.0
225.00	27008.0
226.00	2863.0
226.90	42888.0
228.00	6059.0
229.00	9436.0
229.90	1282.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

231.00	3804.0
231.90	708.0
233.00	612.0
233.90	3000.0
235.00	3061.0
235.90	2092.0
237.00	3732.0
238.00	530.0
238.90	1758.0
240.00	1338.0
240.90	2434.0
242.00	5921.0
243.00	6207.0
244.00	91560.0
245.00	11554.0
246.00	16560.0
246.90	3402.0
247.90	736.0
249.00	3542.0
249.90	727.0
250.90	602.0
251.90	773.0
252.90	1845.0
254.10	3272.0
254.90	452416.0
255.90	61240.0
257.00	4678.0
258.00	23800.0
259.00	3805.0
259.90	776.0
261.00	705.0
263.00	220.0
264.10	718.0
265.00	10985.0
265.90	1500.0
266.90	354.0
268.10	159.0
269.90	366.0
270.90	716.0
271.80	1074.0
273.00	13165.0
274.00	36464.0
275.00	215616.0
276.00	28320.0
277.00	16968.0
278.00	2875.0
278.90	596.0
281.00	1309.0
281.90	493.0
283.00	1766.0
283.90	1438.0
285.00	2845.0
286.00	436.0
288.90	532.0
289.90	590.0
290.90	467.0
292.00	820.0
292.90	3970.0
294.00	940.0
295.00	1061.0
296.00	54584.0
297.00	7251.0
298.00	437.0
299.00	214.0
300.90	772.0
301.90	1117.0
303.00	6369.0
304.00	2107.0
304.90	294.0
307.80	925.0
308.90	525.0
310.00	810.0
311.00	177.0
312.00	251.0
313.10	387.0
313.90	2629.0
314.90	5516.0
316.00	3375.0
316.90	626.0
321.00	1924.0
322.00	1032.0
323.00	18792.0
324.00	3369.0
325.00	312.0
325.90	409.0
326.90	3686.0
327.90	1919.0
328.90	309.0
332.00	1172.0
333.00	1727.0
333.90	13265.0
335.00	2992.0
336.00	522.0
338.90	264.0
339.80	363.0
340.90	1841.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341

341.90	749.0
346.00	4589.0
346.90	828.0
350.90	522.0
352.00	5212.0
353.00	4169.0
354.00	5923.0
355.00	1284.0
357.00	229.0
358.90	447.0
361.00	166.0
364.90	23856.0
365.90	3751.0
367.00	240.0
370.00	427.0
371.00	1606.0
372.00	10333.0
373.00	2570.0
373.90	367.0
377.00	310.0
382.90	2481.0
383.90	745.0
384.90	241.0
390.00	1491.0
390.90	677.0
392.00	668.0
396.80	190.0
400.90	602.0
401.90	4336.0
403.00	4357.0
404.00	2161.0
404.90	273.0
410.00	219.0
415.00	168.0
420.90	4278.0
422.10	5405.0
423.00	35224.0
423.90	6559.0
425.00	704.0
441.10	88040.0
442.00	620864.0
443.00	104256.0
444.00	9575.0
445.00	705.0

Instrument :
BNA_N
ClientSampleId :
DFTPP341