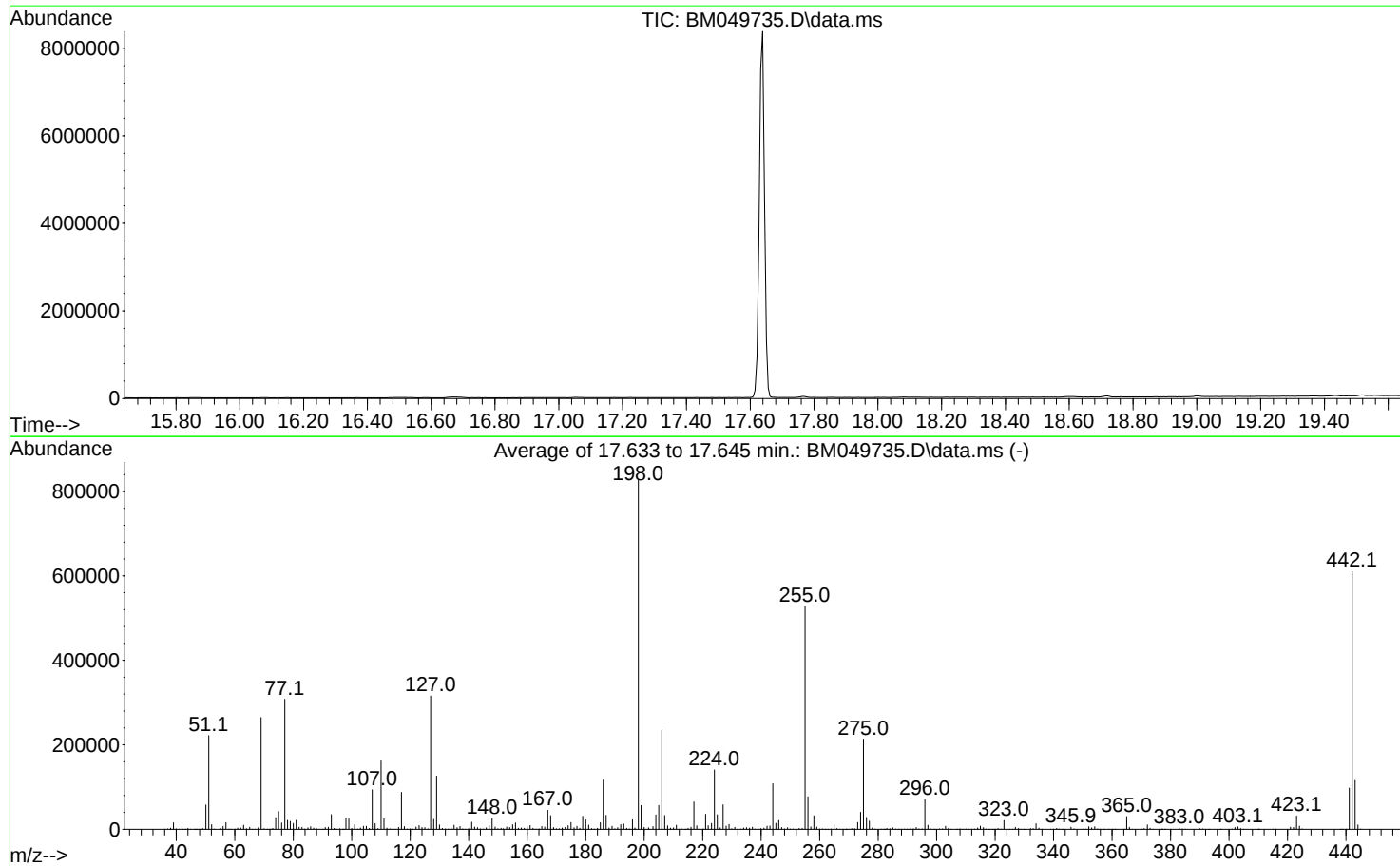


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032125\
Data File : BM049735.D
Acq On : 21 Mar 2025 08:04
Operator : RC/JU
Sample : DFTPP071
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP071

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM032125.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Mar 21 16:26:37 2025



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2484

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.8	221907	PASS
68	69	0.00	2	1.4	3727	PASS
69	198	0.00	100	32.0	264724	PASS
70	69	0.00	2	0.5	1295	PASS
127	198	10	80	38.1	315819	PASS
197	198	0.00	2	0.4	3440	PASS
198	198	100	100	100.0	827947	PASS
199	198	5	9	6.8	56501	PASS
275	198	10	60	25.8	213547	PASS
365	198	1	100	3.7	30384	PASS
441	198	0.01	100	11.8	97787	PASS
442	198	50	100	73.7	610389	PASS
443	442	15	24	18.9	115557	PASS

m/z	Abundance
39.10	154.0
40.00	4366.0
41.00	319.0
43.10	169.0
44.00	4936.0
44.90	247.0
47.00	200.0
48.90	563.0
51.10	173.0
63.00	159.0
69.10	172.0
73.00	1010.0
75.00	166.0
77.10	166.0
83.90	512.0
85.80	280.0
88.80	169.0
90.90	164.0
95.80	367.0
102.80	159.0
132.90	416.0
147.00	386.0
176.70	168.0
190.90	479.0
193.00	306.0
207.00	3792.0
208.00	959.0
209.00	626.0
210.00	166.0
221.10	208.0
264.90	167.0
266.90	315.0
281.00	1202.0
281.80	174.0
282.20	192.0
283.00	350.0
355.10	210.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

m/z	Abundance
36.10	377.0
37.00	1289.0
38.10	3728.0
39.00	19016.0
40.00	5780.0
41.10	773.0
43.10	442.0
44.00	6842.0
45.00	816.0
46.20	185.0
47.00	343.0
47.90	274.0
49.10	2957.0
50.10	72448.0
51.10	274560.0
52.10	14198.0
53.10	800.0
55.00	1589.0
56.00	8028.0
57.00	19528.0
58.00	851.0
58.90	294.0
61.00	3724.0
62.00	4085.0
63.00	12169.0
64.00	1814.0
65.10	6352.0
66.00	416.0
67.00	452.0
68.00	4637.0
69.00	330176.0
70.00	1344.0
71.00	199.0
72.00	269.0
73.00	4251.0
74.00	34048.0
75.00	53768.0
76.00	17936.0
77.10	383616.0
78.10	26960.0
79.00	23344.0
80.00	17008.0
81.00	26824.0
82.00	6311.0
83.00	5626.0
84.00	1133.0
85.00	4058.0
86.00	7643.0
87.00	3359.0
88.00	1516.0
89.00	674.0
89.90	180.0
91.00	5549.0
92.00	5935.0
93.00	43496.0
94.00	2923.0
95.00	504.0
96.00	2551.0
97.00	651.0
98.00	33736.0
99.00	31128.0
100.00	2851.0
101.00	12926.0
102.00	1000.0
103.00	4212.0
104.00	9052.0
105.00	9100.0
106.00	2808.0
107.00	115696.0
108.00	16392.0
109.00	2210.0
110.00	195904.0
111.00	30360.0
112.00	3584.0
113.10	1159.0
113.80	197.0
115.00	584.0
116.00	5526.0
117.00	105736.0
118.00	8082.0
119.00	997.0
120.00	1544.0
121.10	359.0
122.00	6281.0
123.00	10605.0
124.00	5291.0
125.00	4543.0
126.10	1315.0
127.00	377088.0
128.00	29552.0
129.00	149120.0
130.00	12636.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

131.00	3053.0
131.90	1172.0
132.90	859.0
134.00	4515.0
135.00	11985.0
136.00	4615.0
137.00	8100.0
137.90	1727.0
139.00	525.0
140.00	1529.0
141.00	18352.0
142.00	6063.0
143.00	5055.0
144.00	1498.0
145.10	1029.0
146.10	3954.0
147.00	10681.0
148.00	28704.0
149.00	6523.0
150.00	1510.0
151.10	2976.0
151.90	1586.0
153.00	6011.0
154.00	4746.0
155.00	12378.0
156.00	16560.0
157.00	2968.0
158.00	3238.0
159.00	2610.0
160.00	7170.0
161.00	9986.0
162.00	3111.0
163.00	1141.0
164.00	1132.0
165.00	8046.0
166.00	6123.0
167.00	51672.0
168.00	38392.0
169.00	4463.0
170.00	1660.0
170.90	2059.0
172.00	3825.0
173.00	5166.0
174.00	10227.0
175.00	18648.0
176.00	4303.0
177.00	8064.0
178.00	3020.0
179.00	35680.0
180.00	26184.0
181.00	11369.0
182.00	1977.0
182.90	773.0
184.00	2939.0
185.00	18304.0
186.00	136064.0
187.00	38688.0
188.00	4307.0
189.00	7991.0
189.90	1805.0
191.00	5134.0
192.00	12794.0
193.00	14963.0
194.00	3076.0
194.90	975.0
196.00	25040.0
196.80	3750.0
198.00	925824.0
198.90	62896.0
200.00	5484.0
201.60	4382.0
203.00	7097.0
204.00	36984.0
205.00	60776.0
206.00	257536.0
207.00	42440.0
208.00	10084.0
209.00	3537.0
210.10	3961.0
211.00	10375.0
213.00	595.0
214.00	230.0
215.00	3070.0
216.00	5439.0
217.00	69144.0
218.00	9475.0
218.90	874.0
221.00	39336.0
221.90	9551.0
223.00	14911.0
224.00	151808.0
225.00	37392.0
226.00	4056.0
227.00	64144.0
228.00	8467.0
229.00	12488.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

229.90	1575.0
231.00	5509.0
232.00	1023.0
233.00	959.0
234.00	3376.0
235.00	4340.0
236.00	3130.0
237.00	5466.0
237.90	718.0
238.90	2348.0
239.90	1806.0
240.90	3378.0
242.00	8817.0
243.00	8375.0
244.00	114568.0
245.00	15936.0
246.00	22608.0
247.00	5159.0
248.00	953.0
249.00	4637.0
249.90	731.0
250.90	841.0
252.00	928.0
253.00	2737.0
254.00	2756.0
255.00	550080.0
256.00	83128.0
257.00	6291.0
258.00	34768.0
259.00	5728.0
260.10	1020.0
261.00	963.0
263.00	412.0
263.90	717.0
265.00	13423.0
266.00	2063.0
266.90	582.0
269.00	232.0
270.10	533.0
270.90	1988.0
272.00	1320.0
273.00	17208.0
274.00	41608.0
275.00	221184.0
276.00	28840.0
277.00	20296.0
278.00	3690.0
279.00	950.0
281.00	2355.0
282.00	809.0
283.10	2230.0
284.00	1415.0
285.00	3451.0
286.00	1006.0
286.90	153.0
287.90	241.0
289.00	722.0
289.90	693.0
291.00	801.0
292.10	1114.0
293.00	4224.0
294.00	1347.0
295.00	1106.0
296.00	70152.0
297.00	9759.0
298.10	777.0
301.00	833.0
302.00	1078.0
303.10	7393.0
304.00	1668.0
305.10	223.0
306.90	213.0
308.00	933.0
308.90	325.0
310.00	742.0
311.00	299.0
312.00	213.0
313.00	638.0
314.00	3511.0
315.00	7501.0
316.00	3831.0
316.90	871.0
317.90	200.0
319.90	189.0
321.00	1926.0
321.90	690.0
323.00	19552.0
324.10	3056.0
325.00	407.0
326.00	318.0
327.00	3996.0
328.00	2355.0
328.90	312.0
332.10	1367.0
333.00	2032.0
334.00	12608.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

335.00	2746.0
336.00	332.0
339.00	299.0
339.90	248.0
341.10	2255.0
342.00	802.0
342.90	187.0
346.00	4895.0
347.00	891.0
350.10	174.0
351.10	305.0
352.00	5501.0
353.00	3399.0
354.00	5119.0
355.00	1383.0
356.00	392.0
357.10	232.0
358.90	345.0
364.00	207.0
365.00	28968.0
365.90	4046.0
367.00	336.0
370.10	459.0
370.90	1374.0
372.00	8880.0
373.00	2266.0
374.00	278.0
376.90	486.0
383.00	2294.0
384.00	855.0
385.10	311.0
390.10	1025.0
391.00	763.0
392.10	497.0
401.00	672.0
402.00	3774.0
403.00	5191.0
404.00	1955.0
405.00	352.0
415.00	243.0
421.00	4605.0
422.00	3731.0
423.10	27232.0
424.10	7226.0
425.00	889.0
439.10	256.0
441.10	78944.0
442.10	496256.0
443.10	96968.0
444.10	8747.0
445.10	689.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

m/z	Abundance
35.90	407.0
37.10	965.0
38.00	3478.0
39.10	18896.0
40.00	5713.0
41.10	600.0
42.90	309.0
44.00	8065.0
44.90	565.0
46.90	256.0
47.90	242.0
49.00	2704.0
50.10	67328.0
51.10	264896.0
52.10	13753.0
53.00	648.0
55.00	1722.0
56.00	8269.0
57.00	19344.0
58.10	998.0
59.00	315.0
60.00	254.0
61.00	3528.0
62.10	3847.0
63.00	11864.0
64.00	1774.0
65.10	5457.0
66.10	274.0
67.00	649.0
68.00	4376.0
69.00	310912.0
70.10	1767.0
71.00	161.0
73.10	3503.0
74.00	32136.0
75.00	49464.0
76.00	18616.0
77.10	366208.0
78.00	24648.0
79.00	22120.0
80.00	17288.0
81.00	23720.0
82.00	6106.0
83.00	5905.0
84.00	1253.0
85.00	4499.0
86.00	7006.0
87.00	3576.0
88.00	1901.0
88.90	505.0
89.90	216.0
91.00	5119.0
92.00	5998.0
93.00	41392.0
94.00	2852.0
95.00	724.0
96.00	2304.0
96.80	693.0
98.00	30792.0
99.00	27456.0
100.00	2490.0
101.00	13304.0
102.00	581.0
103.00	4088.0
104.00	9075.0
105.00	8704.0
106.00	2631.0
107.00	109312.0
108.00	17176.0
109.00	2838.0
110.00	194112.0
111.00	29984.0
112.00	3693.0
113.00	1176.0
113.90	302.0
114.90	597.0
116.00	5663.0
117.00	102688.0
118.00	8061.0
119.00	1128.0
120.00	1242.0
120.90	459.0
122.00	5793.0
123.00	10317.0
124.00	5095.0
125.00	4908.0
126.10	1123.0
127.00	377792.0
128.00	27328.0
129.00	148992.0
130.00	12335.0
131.00	2905.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

132.10	1380.0
132.90	981.0
134.00	4230.0
135.00	10828.0
136.10	4376.0
137.00	8313.0
138.10	1207.0
139.00	678.0
140.00	1637.0
141.00	21344.0
142.00	6474.0
143.00	4684.0
144.00	1082.0
145.00	1086.0
146.00	4254.0
147.00	11207.0
148.00	30784.0
149.00	6270.0
149.90	1588.0
151.00	3010.0
151.80	1744.0
153.00	6390.0
154.00	4966.0
155.00	12517.0
156.00	18624.0
157.00	3037.0
157.90	3822.0
159.00	3458.0
160.00	7036.0
161.00	11116.0
162.00	3215.0
163.00	870.0
164.10	1219.0
165.00	8063.0
166.00	6880.0
167.00	52664.0
168.00	38136.0
169.00	5455.0
170.00	1446.0
171.00	1810.0
171.90	4117.0
173.00	5686.0
174.00	10557.0
175.00	19816.0
176.00	4908.0
177.00	9069.0
178.00	3281.0
179.00	37608.0
180.00	26232.0
181.00	12549.0
182.00	2372.0
183.10	999.0
184.00	2915.0
185.00	18336.0
186.00	139520.0
187.00	39168.0
188.00	4067.0
189.00	8804.0
190.00	1298.0
191.00	5142.0
192.00	12763.0
193.00	15665.0
194.00	3085.0
195.10	1491.0
196.00	28016.0
196.80	4423.0
198.00	1024896.0
199.00	70824.0
200.00	5418.0
201.50	4516.0
203.00	7546.0
204.00	41808.0
205.00	71832.0
206.00	288576.0
207.00	43256.0
208.00	10822.0
209.00	4246.0
210.10	4297.0
211.00	12050.0
212.00	1667.0
212.90	751.0
214.00	280.0
215.00	3123.0
216.00	6559.0
217.00	79856.0
218.00	9597.0
219.00	971.0
220.20	1457.0
221.00	45656.0
221.90	10727.0
223.00	17760.0
224.00	175744.0
225.00	43280.0
226.00	4748.0
227.00	70384.0
228.00	9205.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

229.00	14827.0
230.00	2079.0
231.00	5714.0
232.00	1320.0
233.00	1023.0
234.00	4056.0
235.00	5361.0
236.00	3770.0
237.00	6118.0
237.90	601.0
239.00	2368.0
240.00	2408.0
241.00	3387.0
242.00	9176.0
243.00	9543.0
244.00	134848.0
245.00	18768.0
246.00	25120.0
247.00	5433.0
248.00	1137.0
249.00	4917.0
249.90	613.0
250.90	867.0
252.00	1003.0
253.00	2418.0
254.00	2578.0
255.00	656832.0
256.00	96824.0
257.00	6822.0
258.00	40176.0
259.00	6514.0
259.90	1060.0
260.90	1335.0
261.80	234.0
263.00	213.0
263.90	835.0
265.00	15592.0
265.90	2175.0
266.90	533.0
268.00	539.0
268.80	247.0
270.00	654.0
271.00	2174.0
272.00	1659.0
273.00	20416.0
274.00	50520.0
275.00	264064.0
276.00	35120.0
277.00	24184.0
278.00	3686.0
279.00	942.0
281.10	1775.0
282.20	940.0
283.00	2658.0
284.00	1769.0
285.00	4362.0
286.00	852.0
288.00	365.0
289.10	924.0
290.10	717.0
290.90	676.0
292.00	1168.0
293.00	5709.0
293.90	1351.0
295.10	1234.0
296.00	86784.0
297.00	11875.0
298.00	822.0
299.00	220.0
300.90	1070.0
302.00	1635.0
303.00	8532.0
304.00	2440.0
305.00	243.0
308.00	1357.0
308.90	875.0
310.00	1089.0
311.00	306.0
312.00	267.0
313.00	762.0
314.10	3557.0
315.00	8911.0
316.00	5089.0
317.00	1199.0
319.10	188.0
319.80	267.0
321.00	2689.0
322.00	1037.0
323.00	26320.0
324.00	5114.0
325.00	351.0
326.00	632.0
327.00	5881.0
328.00	2365.0
329.00	477.0
329.80	190.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

332.10	2361.0
333.00	2415.0
334.00	16968.0
335.00	4230.0
336.10	434.0
339.00	420.0
339.90	596.0
341.00	2838.0
342.00	860.0
343.00	165.0
346.00	6524.0
347.00	1049.0
349.90	204.0
351.10	432.0
352.10	8235.0
353.00	4934.0
354.10	7625.0
355.10	1346.0
356.00	263.0
359.00	719.0
360.00	190.0
361.00	185.0
364.00	195.0
365.00	37656.0
366.00	6183.0
366.90	434.0
370.00	741.0
371.00	2064.0
372.10	12896.0
373.00	3396.0
374.10	314.0
377.10	290.0
378.00	157.0
383.00	3627.0
384.10	870.0
384.90	451.0
390.00	1842.0
391.10	1293.0
392.00	809.0
393.00	355.0
397.00	283.0
401.10	877.0
402.00	4826.0
403.00	7165.0
404.00	2314.0
404.90	565.0
409.90	322.0
415.00	378.0
415.80	244.0
421.00	5896.0
422.10	5390.0
423.10	40568.0
424.10	9691.0
425.00	1264.0
438.10	175.0
439.00	247.0
439.90	157.0
441.10	121992.0
442.10	774720.0
443.10	148096.0
444.10	13334.0
445.00	708.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

m/z	Abundance
36.00	330.0
37.00	680.0
38.10	1602.0
39.00	8550.0
40.00	4839.0
41.10	350.0
42.00	268.0
43.00	290.0
44.00	6710.0
45.00	511.0
46.90	236.0
48.00	341.0
49.00	1290.0
50.00	32816.0
51.10	126784.0
52.00	5867.0
53.10	355.0
55.00	887.0
56.00	4316.0
57.00	8545.0
58.00	388.0
58.90	205.0
59.90	172.0
61.00	1938.0
62.00	1992.0
63.10	5426.0
64.00	979.0
65.10	2867.0
67.10	220.0
68.00	2167.0
69.00	153600.0
70.10	773.0
73.10	2303.0
74.00	16592.0
75.00	24080.0
76.10	8917.0
77.10	174400.0
78.10	12111.0
79.00	10948.0
80.00	8170.0
81.00	12862.0
82.00	3262.0
83.00	2598.0
83.90	881.0
84.90	1992.0
86.00	4366.0
87.00	1387.0
87.90	563.0
89.00	523.0
91.00	2785.0
92.00	3144.0
93.00	20504.0
94.00	1316.0
95.10	403.0
95.90	1024.0
97.10	333.0
98.00	16254.0
99.00	14487.0
99.90	1150.0
101.00	6413.0
102.10	386.0
103.00	2083.0
104.00	4142.0
105.00	4068.0
106.00	1250.0
107.00	56168.0
108.00	7823.0
109.00	988.0
110.00	96728.0
111.00	14282.0
112.10	1788.0
113.00	577.0
114.00	154.0
114.80	329.0
116.00	2750.0
117.00	54240.0
118.00	3679.0
118.90	558.0
119.90	904.0
121.00	474.0
122.00	3669.0
123.00	5714.0
124.00	2947.0
124.90	2509.0
126.10	539.0
127.00	192576.0
128.00	13932.0
129.00	80056.0
130.00	6699.0
131.00	1001.0
132.00	558.0
133.10	818.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

134.00	2051.0
135.00	6263.0
136.00	2766.0
137.00	4445.0
137.90	644.0
138.90	420.0
140.00	971.0
141.00	10677.0
142.00	3472.0
143.00	2369.0
144.00	637.0
145.00	574.0
145.90	2304.0
147.00	6031.0
148.00	15727.0
148.90	3552.0
150.00	1010.0
151.00	1371.0
151.90	716.0
153.00	3677.0
154.00	3187.0
155.00	7109.0
156.00	10361.0
156.90	1849.0
157.90	2322.0
159.00	1486.0
160.00	3991.0
161.00	5843.0
162.00	1399.0
162.90	653.0
163.80	485.0
164.90	4745.0
166.00	3436.0
167.00	31008.0
168.00	21016.0
169.00	2609.0
170.00	946.0
170.90	938.0
172.00	2236.0
173.00	3283.0
174.00	5217.0
175.00	10221.0
176.00	2287.0
176.90	5000.0
178.00	1651.0
178.90	19696.0
180.00	14222.0
181.00	6878.0
181.90	1193.0
183.00	555.0
183.90	1702.0
185.00	10659.0
186.00	74616.0
187.00	21272.0
187.90	1940.0
189.00	4930.0
189.90	1025.0
191.00	3178.0
192.00	7709.0
193.00	8476.0
194.00	1958.0
194.90	765.0
196.00	14872.0
196.90	2148.0
197.90	533120.0
198.90	35784.0
200.00	2927.0
201.40	1869.0
203.00	4380.0
204.00	23896.0
205.00	36624.0
206.00	157952.0
207.00	24504.0
208.00	6564.0
209.00	2537.0
210.10	2614.0
211.00	6609.0
213.10	433.0
215.00	1760.0
216.00	3446.0
216.90	45184.0
218.00	5659.0
219.10	338.0
220.20	821.0
221.00	22600.0
221.90	5957.0
223.00	9529.0
224.00	93632.0
225.00	22728.0
226.00	2248.0
227.00	39952.0
228.00	5407.0
229.00	7888.0
230.00	1131.0
231.00	2766.0
232.00	604.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

232.90	648.0
233.90	2241.0
235.00	2494.0
236.00	2206.0
237.00	3576.0
238.00	467.0
239.00	1590.0
240.00	1612.0
241.00	2099.0
242.00	5169.0
243.00	5744.0
244.00	74608.0
245.00	8579.0
246.00	14948.0
247.00	2803.0
248.00	702.0
249.00	2595.0
249.90	498.0
251.00	505.0
252.00	742.0
253.00	1225.0
254.00	1673.0
255.00	376128.0
256.00	51504.0
257.00	4054.0
258.00	21600.0
259.00	3733.0
260.00	598.0
261.00	614.0
262.90	357.0
263.90	381.0
265.00	9380.0
266.00	1328.0
267.00	442.0
267.80	240.0
269.10	201.0
270.00	373.0
271.00	1547.0
271.90	1078.0
273.00	11561.0
274.00	28792.0
275.00	155392.0
276.00	20256.0
277.00	14339.0
277.90	2288.0
278.90	493.0
281.10	1577.0
282.00	799.0
283.10	2389.0
283.90	917.0
285.00	2767.0
286.00	599.0
287.80	186.0
289.00	631.0
289.80	228.0
290.90	340.0
292.00	649.0
293.00	3651.0
294.00	823.0
295.00	702.0
296.00	53528.0
297.00	7099.0
298.20	442.0
301.00	1024.0
302.00	727.0
303.00	5510.0
304.00	1477.0
304.90	152.0
308.00	947.0
309.00	497.0
310.10	789.0
312.00	157.0
313.00	599.0
314.00	2745.0
314.90	6083.0
316.00	3513.0
317.00	555.0
319.00	196.0
321.00	1579.0
322.10	749.0
323.00	17088.0
324.00	2975.0
324.90	335.0
326.00	368.0
326.90	3776.0
328.00	1938.0
328.90	357.0
332.10	1338.0
333.00	1374.0
334.00	10758.0
335.00	2194.0
336.00	264.0
339.10	270.0
340.00	354.0
341.10	1955.0
342.00	812.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

343.00	189.0
345.90	4198.0
347.00	848.0
350.00	226.0
350.90	383.0
352.00	4886.0
353.10	3013.0
354.10	5468.0
355.00	1191.0
356.00	150.0
359.00	590.0
360.90	197.0
363.90	169.0
365.00	24528.0
365.90	3770.0
366.90	326.0
369.80	413.0
371.00	1703.0
372.10	9928.0
373.00	2017.0
374.10	237.0
383.00	2991.0
384.00	951.0
385.00	272.0
390.00	1355.0
391.00	793.0
392.10	409.0
401.00	696.0
402.00	3900.0
403.10	4931.0
404.00	1657.0
405.10	284.0
410.10	167.0
414.90	219.0
421.00	4193.0
422.00	4307.0
423.10	27144.0
424.00	6011.0
425.00	833.0
438.90	276.0
441.10	92424.0
442.10	560192.0
443.10	101608.0
444.10	9356.0
445.10	650.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071