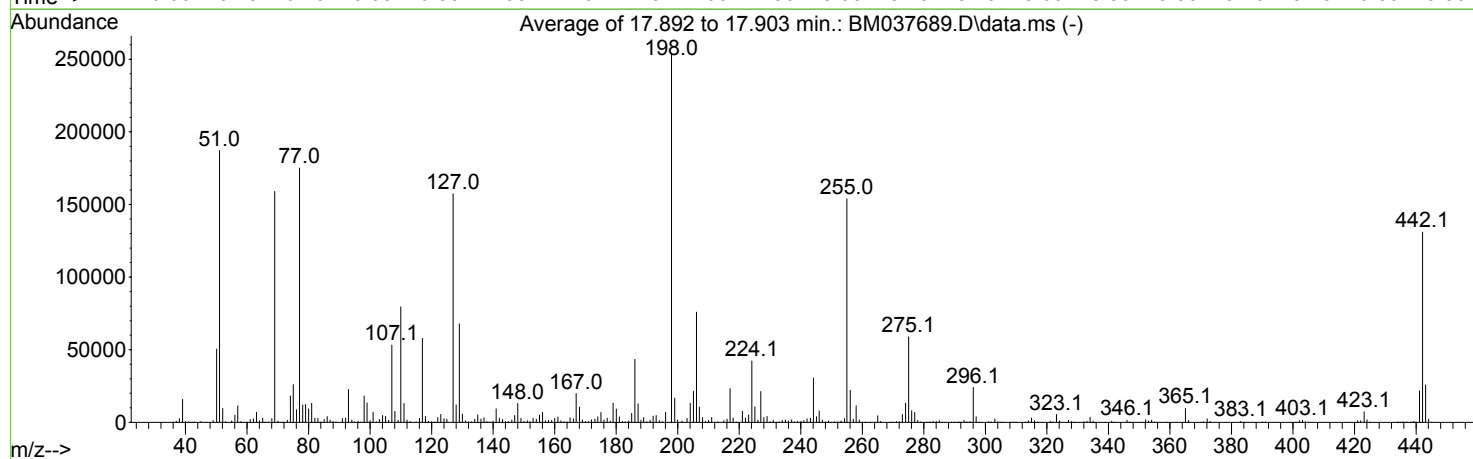
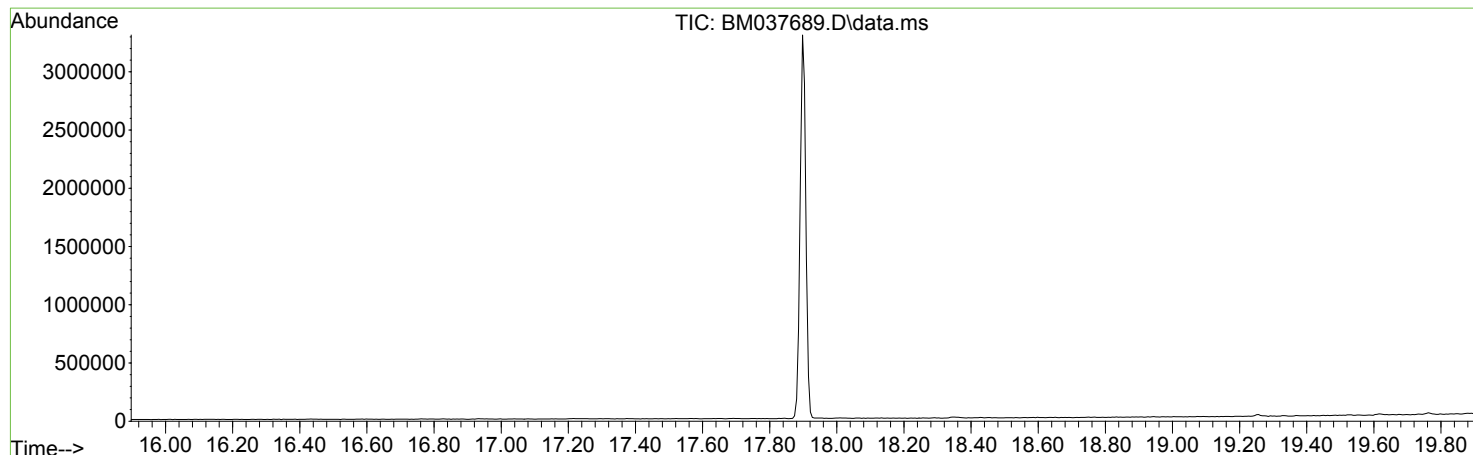


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112522\
 Data File : BM037689.D
 Acq On : 25 Nov 2022 08:56
 Operator : CG/JU
 Sample : DFTPP086
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP086

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM112322.M
 Title : SVOA CALIBRATION
 Last Update : Thu Nov 24 01:27:15 2022



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	73.9	187188	PASS
68	69	0.00	2	1.7	2681	PASS
69	198	0.00	100	62.7	158912	PASS
70	69	0.00	2	0.6	939	PASS
127	198	10	80	62.2	157443	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	253269	PASS
199	198	5	9	6.6	16799	PASS
275	198	10	60	23.2	58784	PASS
365	198	1	100	3.8	9644	PASS
441	198	0.01	100	8.6	21679	PASS
442	198	50	100	51.7	130952	PASS
443	442	15	24	19.6	25624	PASS

m/z	Abundance
38.00	161.0
39.00	244.0
40.00	1395.0
41.00	417.0
42.00	170.0
43.10	388.0
44.00	9554.0
45.00	176.0
48.90	314.0
51.00	225.0
55.10	204.0
56.10	207.0
57.00	208.0
59.00	176.0
61.10	152.0
71.20	156.0
73.10	959.0
77.00	319.0
78.20	167.0
82.10	192.0
83.90	190.0
91.00	161.0
96.20	186.0
103.00	234.0
133.00	233.0
134.90	158.0
147.00	173.0
177.10	174.0
191.00	457.0
193.00	424.0
207.00	2885.0
208.10	469.0
209.10	713.0
221.00	255.0
267.00	186.0
281.00	516.0
283.00	220.0

Instrument :
BNA_M
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m/z	Abundance
36.00	286.0
37.00	838.0
38.10	2425.0
39.10	14901.0
40.10	2031.0
41.10	775.0
42.10	311.0
43.00	421.0
44.10	9385.0
45.00	712.0
49.00	1438.0
50.10	44760.0
51.10	164608.0
52.10	8168.0
53.10	343.0
55.00	1100.0
56.00	4502.0
57.10	10268.0
58.00	559.0
59.10	208.0
60.00	181.0
61.00	1943.0
62.10	1841.0
63.00	6226.0
64.00	962.0
65.10	2208.0
65.90	203.0
67.10	197.0
68.00	2444.0
69.00	136704.0
70.10	739.0
71.00	219.0
73.10	1940.0
74.10	16057.0
75.00	22832.0
76.00	7537.0
77.10	150656.0
78.10	10654.0
79.10	10101.0
80.00	7842.0
81.00	11366.0
82.00	2856.0
83.00	2046.0
84.10	433.0
85.00	1633.0
86.10	3359.0
87.00	1411.0
88.00	646.0
88.90	283.0
91.00	2223.0
92.00	2640.0
93.00	19176.0
94.10	1206.0
95.00	346.0
96.10	886.0
97.00	385.0
98.00	16488.0
99.00	11309.0
99.90	1210.0
101.00	5985.0
102.00	495.0
103.00	1636.0
104.00	3709.0
105.10	3800.0
106.10	1181.0
107.00	43952.0
108.00	6706.0
109.10	1190.0
110.00	66272.0
111.00	10596.0
112.00	1252.0
113.00	452.0
115.00	286.0
116.10	2278.0
117.00	45976.0
118.00	3531.0
119.00	705.0
120.00	444.0
120.90	237.0
122.00	2825.0
123.00	4368.0
124.00	2057.0
125.00	1836.0
127.00	128200.0
128.00	9777.0
129.00	55576.0
130.00	4825.0
131.10	842.0
132.10	386.0
133.00	591.0
134.00	1792.0
135.00	4077.0

Instrument :
BNA_M
ClientSampleId :
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136.00	1772.0
137.10	2601.0
137.90	574.0
140.00	459.0
141.00	7035.0
142.00	2473.0
143.00	1657.0
144.00	458.0
145.00	502.0
146.10	1188.0
147.00	3735.0
148.00	10258.0
149.10	1908.0
150.00	578.0
151.20	736.0
151.90	466.0
153.00	2269.0
154.10	1417.0
155.00	3592.0
156.10	5290.0
157.00	1084.0
158.00	1198.0
159.00	944.0
160.00	2319.0
161.00	2556.0
162.00	1065.0
163.00	388.0
164.00	242.0
165.00	2626.0
166.10	2020.0
167.00	15178.0
168.10	8338.0
169.00	1626.0
169.90	419.0
171.00	491.0
172.00	1137.0
173.10	1531.0
174.00	3002.0
175.10	5757.0
176.10	1013.0
177.10	2154.0
178.00	597.0
179.00	9575.0
180.00	7209.0
181.10	2673.0
182.00	602.0
182.80	327.0
183.90	849.0
185.10	4781.0
186.10	31984.0
187.10	9475.0
188.10	1191.0
188.90	2319.0
190.00	384.0
191.00	1448.0
192.00	2982.0
193.10	4256.0
194.10	984.0
194.90	373.0
196.00	5027.0
198.00	184640.0
199.00	12948.0
199.90	1337.0
201.40	593.0
203.10	1931.0
204.00	10384.0
205.10	15578.0
206.10	52840.0
207.10	10624.0
208.00	3371.0
209.00	997.0
210.00	1458.0
211.10	2416.0
212.00	179.0
213.00	189.0
215.00	832.0
216.10	1696.0
217.00	17184.0
218.00	2052.0
219.00	316.0
221.00	5812.0
222.00	2252.0
223.00	3955.0
224.10	29600.0
225.00	7370.0
226.10	1334.0
227.00	15625.0
228.00	2277.0
229.10	3003.0
230.00	294.0
231.10	873.0
233.00	216.0
233.90	721.0
235.00	1174.0
235.90	808.0
237.00	1300.0

Instrument :
BNA_M
ClientSampleId :
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238.10	221.0
238.90	467.0
240.10	486.0
241.00	916.0
242.00	1634.0
243.10	2004.0
244.10	20896.0
245.10	2619.0
246.00	4764.0
247.00	1012.0
248.10	302.0
249.00	742.0
251.10	317.0
252.90	835.0
255.00	103912.0
256.00	15086.0
257.10	1691.0
258.00	7549.0
259.00	1059.0
259.90	254.0
260.90	186.0
264.00	194.0
265.00	3101.0
266.00	496.0
267.00	184.0
271.00	350.0
272.00	376.0
273.00	3241.0
274.00	8896.0
275.00	37752.0
276.00	6017.0
277.10	3921.0
278.00	1195.0
279.00	165.0
281.10	595.0
281.80	209.0
283.00	553.0
284.00	535.0
285.00	654.0
286.00	181.0
289.90	152.0
292.00	302.0
293.10	862.0
293.90	262.0
294.90	325.0
296.10	14238.0
297.00	2652.0
300.90	182.0
301.80	252.0
303.10	1425.0
304.00	383.0
314.00	820.0
315.00	1993.0
316.00	629.0
321.20	289.0
321.90	218.0
323.10	4028.0
324.10	771.0
327.00	936.0
328.00	435.0
332.00	343.0
333.10	497.0
334.00	2245.0
335.00	441.0
341.00	482.0
346.00	1028.0
346.90	185.0
352.10	898.0
353.20	544.0
354.10	850.0
355.00	380.0
365.00	5745.0
366.10	686.0
370.90	190.0
372.10	1441.0
373.00	334.0
382.90	369.0
384.20	167.0
391.00	171.0
402.00	771.0
403.10	840.0
404.00	288.0
421.00	832.0
422.00	492.0
423.10	4254.0
424.10	1036.0
435.50	165.0
436.50	306.0
437.00	156.0
438.10	378.0
438.90	365.0
439.40	479.0
440.00	328.0
441.10	11933.0
442.10	70808.0
443.10	14480.0

Instrument :
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ClientSampleId :
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444.10

1325.0

Instrument :
BNA_M
ClientSampleId :
DFTPP086

m/z	Abundance
35.90	253.0
37.00	822.0
38.00	3143.0
39.10	18976.0
40.00	2146.0
41.10	984.0
42.20	232.0
43.10	511.0
44.00	9024.0
45.10	906.0
49.10	1843.0
50.10	61088.0
51.10	224512.0
52.10	12430.0
53.10	599.0
55.00	1596.0
56.10	5913.0
57.00	13510.0
58.00	649.0
59.00	390.0
60.00	244.0
61.00	2622.0
62.10	2867.0
63.10	8389.0
64.00	1142.0
65.10	3534.0
65.90	261.0
67.00	300.0
68.10	3038.0
69.00	189440.0
70.00	1037.0
71.10	253.0
71.90	199.0
73.10	2793.0
74.10	22056.0
75.10	31000.0
76.10	10364.0
77.10	207296.0
78.10	13788.0
79.00	14061.0
80.00	11203.0
81.00	15907.0
82.00	4017.0
83.00	3361.0
84.00	458.0
85.10	2335.0
86.00	4747.0
87.00	1954.0
88.00	946.0
88.90	435.0
91.00	3470.0
92.00	4147.0
93.00	26192.0
94.00	1624.0
95.00	414.0
96.10	1095.0
97.10	248.0
98.10	21168.0
99.00	16181.0
100.00	1396.0
101.00	8018.0
102.00	470.0
103.00	2810.0
104.00	5600.0
105.10	4220.0
106.00	1891.0
107.10	63880.0
108.10	9354.0
109.10	1724.0
110.00	93984.0
111.00	15671.0
112.00	2012.0
113.10	669.0
114.90	352.0
116.00	3136.0
117.00	70480.0
118.00	4686.0
119.00	679.0
120.00	793.0
121.10	288.0
122.00	3818.0
123.00	6979.0
124.00	2845.0
125.00	2728.0
127.00	188352.0
128.00	14445.0
129.00	79392.0
130.00	6564.0
131.00	1123.0
132.00	734.0
133.00	594.0
134.00	2483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP086

135.00	6712.0
136.00	2839.0
137.00	4085.0
137.90	794.0
139.00	415.0
140.00	1243.0
141.00	11514.0
142.00	3172.0
143.10	2280.0
144.00	746.0
145.00	654.0
146.00	2146.0
147.00	5847.0
148.00	15058.0
149.00	3935.0
150.10	486.0
151.10	1414.0
152.00	796.0
153.00	3327.0
154.00	2413.0
155.10	6102.0
156.00	8436.0
157.00	1221.0
158.00	1686.0
159.00	1603.0
160.00	3259.0
161.00	4849.0
162.10	1244.0
163.10	521.0
164.00	521.0
165.00	4087.0
166.10	2905.0
167.00	24936.0
168.00	12343.0
169.00	1694.0
170.00	671.0
171.00	884.0
172.00	2051.0
173.00	2820.0
174.00	4533.0
175.10	7384.0
176.10	2152.0
177.00	3834.0
178.00	1200.0
179.00	15737.0
180.10	10804.0
181.00	4562.0
182.10	551.0
182.90	441.0
184.10	1556.0
185.00	7389.0
186.00	52480.0
187.10	15787.0
188.10	1802.0
189.00	4113.0
190.00	665.0
191.00	2350.0
192.00	5574.0
193.00	6170.0
194.00	1463.0
195.00	635.0
196.10	8031.0
198.00	303168.0
199.00	20184.0
200.00	1830.0
201.50	1289.0
203.10	3028.0
204.10	15264.0
205.10	26568.0
206.10	91248.0
207.10	15473.0
208.10	4310.0
209.10	1446.0
210.10	1507.0
211.00	4045.0
213.10	474.0
215.00	1272.0
216.00	2953.0
217.00	27408.0
218.00	3467.0
219.00	520.0
221.10	9519.0
222.00	3527.0
223.00	5812.0
224.10	51272.0
225.10	13112.0
226.00	1575.0
227.00	25392.0
228.00	4071.0
229.10	4820.0
230.00	743.0
231.00	1707.0
232.10	192.0
233.00	422.0
234.00	1626.0
235.00	1836.0

Instrument :
BNA_M
ClientSampleId :
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236.00	1367.0
237.10	2059.0
238.00	444.0
239.00	822.0
240.00	1084.0
241.00	1442.0
242.10	2768.0
243.10	3803.0
244.10	36184.0
245.10	4611.0
246.00	9168.0
247.00	1864.0
247.90	366.0
249.00	1224.0
250.00	280.0
250.80	372.0
251.90	558.0
253.10	1323.0
254.20	4034.0
255.00	185536.0
256.10	27016.0
257.00	2410.0
258.00	14148.0
259.00	2131.0
260.00	372.0
261.00	328.0
262.80	194.0
264.10	617.0
265.00	5635.0
266.00	1127.0
269.00	153.0
270.00	284.0
271.10	606.0
272.00	640.0
273.10	6021.0
274.00	15838.0
275.10	70216.0
276.10	9574.0
277.00	8698.0
278.00	1461.0
279.10	461.0
281.00	594.0
282.10	538.0
283.00	914.0
284.00	772.0
285.10	1400.0
285.90	195.0
289.00	270.0
289.90	170.0
290.90	203.0
291.90	197.0
292.20	224.0
293.00	1743.0
294.00	570.0
295.00	738.0
296.00	30520.0
297.00	4398.0
298.00	338.0
301.10	339.0
302.10	382.0
303.10	3305.0
304.00	770.0
305.10	182.0
308.10	313.0
308.90	349.0
309.90	467.0
313.10	237.0
314.00	1146.0
315.00	3474.0
316.00	1430.0
316.90	225.0
321.10	781.0
321.90	318.0
323.10	6093.0
324.10	1431.0
327.00	1754.0
328.00	669.0
329.00	213.0
332.10	404.0
333.00	782.0
334.10	4010.0
335.00	999.0
336.10	210.0
339.00	192.0
341.00	808.0
342.10	240.0
346.10	1586.0
346.90	228.0
351.10	265.0
352.10	2165.0
353.00	1239.0
354.00	1726.0
355.10	516.0
359.10	171.0
365.10	11515.0
366.00	1727.0

Instrument :
BNA_M
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370.00	241.0
371.00	560.0
372.10	3015.0
373.10	854.0
383.10	936.0
390.10	458.0
391.10	329.0
392.10	251.0
401.10	233.0
402.10	1262.0
403.10	1545.0
404.00	731.0
405.00	230.0
421.00	1077.0
422.10	1337.0
423.10	7871.0
424.00	2384.0
425.10	390.0
433.90	189.0
434.80	160.0
435.70	298.0
436.20	257.0
437.10	488.0
438.20	475.0
439.10	634.0
439.70	515.0
441.10	23912.0
442.10	150912.0
443.10	29432.0
444.10	2869.0

Instrument :
BNA_M
ClientSampleId :
DFTPP086

m/z	Abundance
36.10	291.0
37.00	691.0
38.10	2519.0
39.10	14540.0
40.00	1839.0
41.10	707.0
43.00	461.0
44.10	8693.0
45.00	754.0
46.90	192.0
49.10	1425.0
50.10	45680.0
51.10	173120.0
52.10	8309.0
53.00	349.0
55.00	876.0
56.00	5084.0
57.10	10879.0
58.00	575.0
59.00	365.0
60.00	196.0
61.10	2032.0
62.10	2571.0
63.10	6207.0
64.10	1118.0
65.10	2773.0
66.10	331.0
67.00	378.0
68.10	2560.0
69.00	150592.0
70.00	1042.0
71.00	221.0
73.10	2372.0
74.10	16310.0
75.10	24256.0
76.10	8379.0
77.10	168128.0
78.10	11675.0
79.00	12508.0
80.00	8732.0
81.00	12078.0
82.10	2716.0
83.10	2954.0
83.80	368.0
85.00	1872.0
86.10	3882.0
87.00	1623.0
88.00	771.0
88.90	193.0
91.00	2702.0
92.10	2613.0
93.00	22392.0
94.00	1854.0
95.00	313.0
96.10	1089.0
97.10	368.0
98.00	17032.0
99.00	12775.0
100.10	815.0
101.00	6718.0
102.10	331.0
103.00	2125.0
104.10	4926.0
105.00	4478.0
106.10	1234.0
107.00	52000.0
108.10	6779.0
109.10	1446.0
110.00	78232.0
111.00	12674.0
112.00	1466.0
113.00	539.0
115.10	234.0
116.10	2965.0
117.00	56872.0
118.00	4080.0
119.00	580.0
120.00	595.0
121.10	321.0
122.00	3302.0
123.00	5354.0
124.00	2621.0
124.90	2201.0
127.00	155776.0
128.00	11698.0
129.00	68264.0
130.00	5861.0
131.00	1265.0
132.00	508.0
133.00	799.0
134.00	1919.0
135.10	5111.0

Instrument :

BNA_M

ClientSampleId :

DFTPP086

136.10	2243.0
137.00	2810.0
138.10	459.0
138.90	481.0
140.00	827.0
141.00	9389.0
142.00	2939.0
143.10	1934.0
144.00	619.0
144.90	439.0
146.00	1613.0
147.00	5296.0
148.00	13714.0
149.00	2341.0
150.00	689.0
151.00	1158.0
152.10	563.0
153.00	2752.0
154.00	2336.0
155.10	5347.0
156.10	7110.0
157.00	1118.0
158.00	1422.0
159.00	1366.0
160.00	2809.0
161.10	3912.0
162.00	1082.0
163.10	553.0
164.10	397.0
165.00	2964.0
166.10	2455.0
167.00	19408.0
168.10	10717.0
169.00	1651.0
170.10	704.0
171.10	367.0
172.00	2079.0
173.00	2189.0
174.00	3900.0
175.00	7346.0
175.90	1499.0
177.00	3127.0
178.10	1072.0
179.00	14351.0
180.00	9356.0
181.00	3912.0
182.00	649.0
183.00	498.0
184.10	1608.0
185.00	6305.0
186.10	45768.0
187.10	13111.0
188.00	1365.0
189.00	3623.0
189.90	383.0
191.00	1864.0
192.00	4489.0
193.10	5229.0
194.00	1099.0
195.00	779.0
196.00	7738.0
198.00	272000.0
199.00	17264.0
200.00	1864.0
201.30	912.0
203.00	3256.0
204.00	13650.0
205.10	22184.0
206.10	83648.0
207.10	14141.0
208.00	3733.0
209.00	1903.0
210.00	1362.0
211.00	3411.0
212.00	658.0
213.10	272.0
215.00	1466.0
216.00	2065.0
217.00	25336.0
218.00	3286.0
219.20	373.0
221.10	8346.0
222.00	3295.0
223.10	5455.0
224.10	45952.0
225.10	11810.0
226.10	1768.0
227.00	22912.0
228.00	3529.0
229.00	4534.0
230.00	633.0
231.10	1854.0
232.00	303.0
232.90	416.0
234.00	1697.0
235.00	1853.0

Instrument :
BNA_M
ClientSampleId :
DFTPP086

236.10	1164.0
237.10	1836.0
237.90	441.0
239.00	899.0
240.00	918.0
241.00	1372.0
242.10	3046.0
243.10	2899.0
244.10	34312.0
245.10	4264.0
246.00	9529.0
247.00	1969.0
247.90	267.0
249.00	1119.0
249.80	193.0
251.00	420.0
252.10	625.0
253.10	1379.0
254.20	3901.0
255.00	172160.0
256.00	24328.0
257.10	2163.0
258.00	12647.0
259.00	2015.0
260.00	359.0
261.10	243.0
264.00	368.0
265.00	4881.0
266.00	840.0
267.00	269.0
269.90	215.0
271.20	656.0
272.10	854.0
273.10	6940.0
274.10	14942.0
275.00	68384.0
276.00	8518.0
277.00	7922.0
278.00	1443.0
279.00	337.0
281.10	681.0
282.00	404.0
283.10	1118.0
284.10	703.0
285.10	1533.0
286.10	318.0
288.00	220.0
288.90	354.0
290.00	282.0
291.20	160.0
291.70	226.0
293.00	1598.0
294.10	422.0
295.00	755.0
296.00	27472.0
297.00	4484.0
298.10	242.0
301.10	438.0
302.00	285.0
303.10	2268.0
304.10	478.0
308.10	327.0
309.10	231.0
310.20	265.0
313.00	367.0
314.00	1329.0
315.00	3336.0
316.00	1322.0
317.00	309.0
321.00	916.0
322.10	522.0
323.10	5978.0
324.10	874.0
327.00	1808.0
328.00	702.0
329.00	177.0
332.10	677.0
333.10	801.0
334.00	4455.0
335.00	1124.0
336.20	249.0
341.10	933.0
341.90	230.0
346.00	1707.0
347.10	265.0
352.10	2097.0
353.10	1307.0
354.10	2056.0
355.00	292.0
359.10	153.0
364.10	194.0
365.10	11673.0
366.00	1605.0
370.00	165.0
371.00	449.0
372.10	3028.0

Instrument :
BNA_M
ClientSampleId :
DFTPP086

373.10	888.0
383.00	1128.0
384.10	209.0
390.00	549.0
391.10	260.0
392.00	209.0
401.00	166.0
402.00	1494.0
403.10	2078.0
404.00	675.0
421.10	1627.0
421.90	1369.0
423.10	9617.0
424.10	2033.0
425.00	286.0
434.30	195.0
435.80	245.0
436.10	262.0
437.00	418.0
438.60	625.0
439.20	637.0
439.50	626.0
440.20	569.0
441.10	29192.0
442.10	171136.0
443.10	32960.0
444.10	2740.0
445.10	215.0

Instrument :
BNA_M
ClientSampleId :
DFTPP086