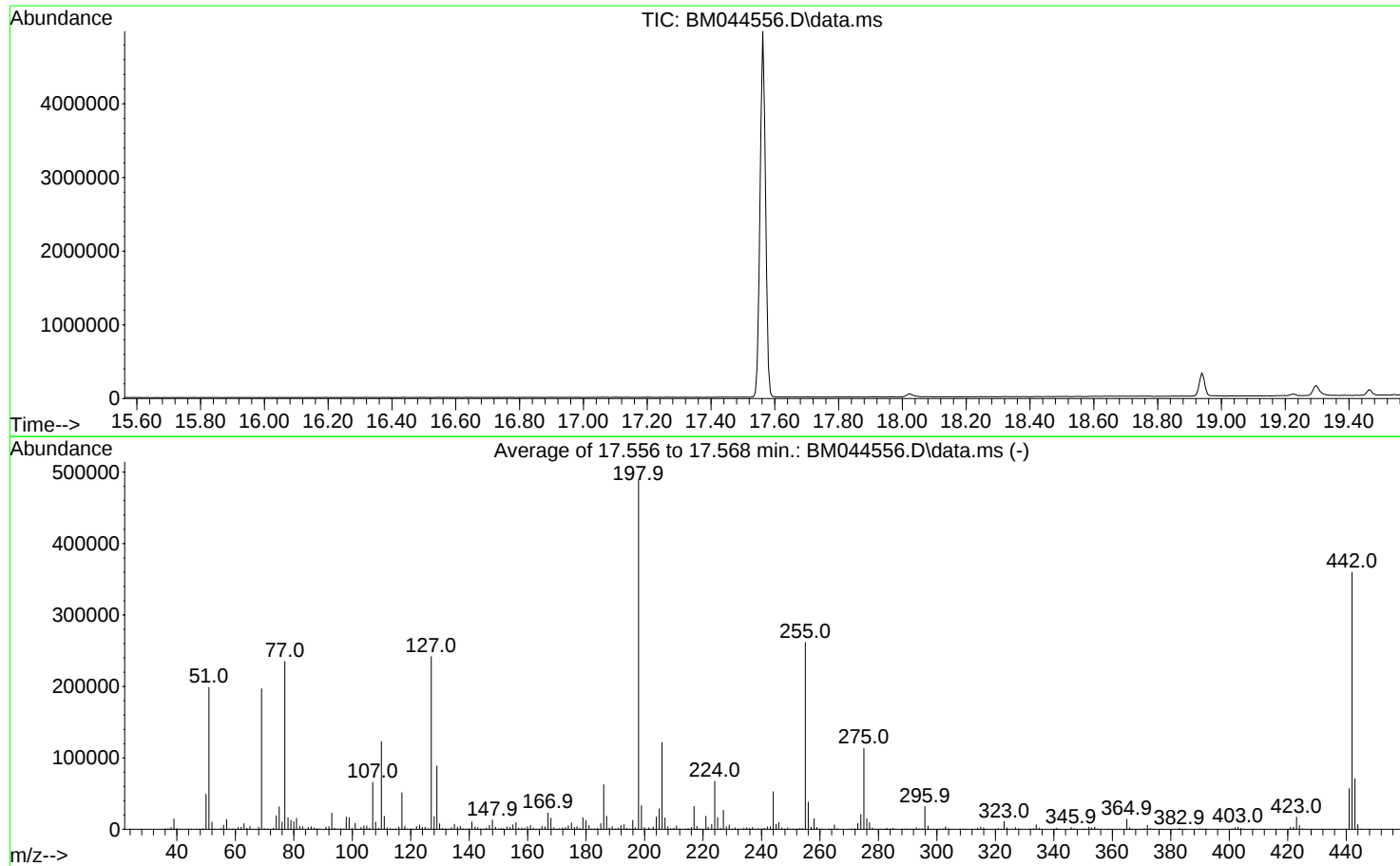


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030824\
Data File : BM044556.D
Acq On : 08 Mar 2024 08:15
Operator : MA/JU
Sample : DFTPP008
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP008

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Mar 05 23:05:11 2024



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	40.6	198678	PASS
68	69	0.00	2	1.5	2977	PASS
69	198	0.00	100	40.2	196757	PASS
70	69	0.00	2	0.4	883	PASS
127	198	10	80	49.4	241685	PASS
197	198	0.00	2	0.4	2096	PASS
198	198	100	100	100.0	489664	PASS
199	198	5	9	6.8	33280	PASS
275	198	10	60	23.2	113456	PASS
365	198	1	100	2.9	14123	PASS
441	198	0.01	100	11.6	56901	PASS
442	198	50	100	73.4	359637	PASS
443	442	15	24	19.6	70493	PASS

m/z	Abundance
40.00	2383.0
40.90	153.0
42.00	178.0
43.00	276.0
44.00	4759.0
45.00	151.0
48.90	833.0
50.00	161.0
50.90	319.0
72.90	922.0
76.90	173.0
78.00	205.0
84.00	825.0
85.90	443.0
96.10	408.0
132.90	259.0
135.10	198.0
146.90	387.0
176.80	155.0
190.80	261.0
193.00	305.0
206.90	2523.0
208.00	778.0
208.90	443.0
220.90	180.0
266.80	157.0
280.90	581.0
282.00	278.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

m/z	Abundance
35.00	299.0
37.00	757.0
38.00	2276.0
39.00	15077.0
40.00	2938.0
41.00	493.0
42.10	150.0
43.00	199.0
44.00	5417.0
45.00	681.0
46.90	155.0
47.90	238.0
49.00	1858.0
50.00	48608.0
51.00	204288.0
52.00	10609.0
53.00	407.0
55.00	990.0
56.00	5930.0
57.00	13414.0
57.90	615.0
58.90	240.0
60.00	261.0
61.00	2464.0
62.00	2897.0
63.00	7255.0
64.00	1101.0
65.00	4249.0
66.00	303.0
67.00	271.0
68.00	3173.0
69.00	199360.0
70.00	789.0
70.90	163.0
73.00	2246.0
74.00	19296.0
75.00	31888.0
76.00	10250.0
77.00	233856.0
78.00	16432.0
79.00	12416.0
80.00	10695.0
80.90	14826.0
82.00	4060.0
83.00	3513.0
83.90	848.0
84.90	2386.0
85.90	4047.0
87.00	2041.0
87.90	769.0
88.90	389.0
91.00	3286.0
92.00	4003.0
93.00	23640.0
93.90	1844.0
94.90	409.0
96.00	1631.0
96.90	484.0
97.90	17488.0
98.90	17088.0
99.90	1460.0
101.00	8272.0
102.00	551.0
103.00	2539.0
104.00	4903.0
104.90	4338.0
105.90	1745.0
107.00	63288.0
108.00	9571.0
108.90	1862.0
109.90	120776.0
111.00	17800.0
111.90	2176.0
112.90	857.0
114.80	361.0
115.90	2930.0
117.00	49952.0
118.00	3983.0
118.80	513.0
119.90	649.0
120.90	236.0
122.00	3739.0
123.00	5793.0
123.90	2913.0
124.90	2988.0
126.00	675.0
127.00	232000.0
128.00	17784.0
129.00	83824.0
129.90	7559.0
130.90	1488.0
132.00	760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

132.90	569.0
133.90	2367.0
135.00	6507.0
136.00	2673.0
137.00	4383.0
137.90	1044.0
138.80	434.0
139.90	720.0
140.90	9469.0
142.00	3330.0
142.90	2377.0
143.90	464.0
144.90	534.0
145.90	1652.0
146.90	5753.0
148.00	12736.0
148.90	2762.0
150.00	788.0
150.80	1198.0
151.70	618.0
153.00	3181.0
153.90	2171.0
154.90	5940.0
156.00	8340.0
157.00	1738.0
157.90	1977.0
159.00	1318.0
159.90	2964.0
160.90	4762.0
161.90	1252.0
162.90	592.0
163.90	609.0
164.90	3263.0
166.00	3167.0
166.90	20552.0
167.90	16198.0
168.90	2025.0
169.80	799.0
170.90	894.0
171.90	1771.0
173.00	2235.0
173.90	4559.0
175.00	8258.0
176.00	3116.0
176.90	3557.0
177.80	1252.0
178.90	14939.0
179.90	11765.0
181.00	5234.0
181.80	778.0
182.90	494.0
183.90	1097.0
185.00	7461.0
186.00	56112.0
187.00	16381.0
188.00	2049.0
189.00	2949.0
189.90	549.0
191.00	2085.0
191.90	4429.0
193.00	6230.0
193.90	1199.0
195.00	469.0
195.90	10842.0
196.90	1927.0
197.90	438464.0
198.90	30776.0
199.90	2121.0
201.40	1988.0
202.90	2745.0
204.00	15333.0
205.00	24992.0
206.00	106312.0
207.00	16960.0
208.00	3413.0
209.00	1426.0
210.00	1479.0
211.00	4352.0
212.00	649.0
213.00	303.0
214.90	1015.0
215.90	2311.0
216.90	29376.0
217.90	3426.0
218.80	322.0
221.00	14755.0
223.00	6027.0
224.00	58424.0
225.00	14173.0
226.00	1778.0
227.00	23448.0
227.90	3333.0
228.90	5091.0
229.90	498.0
230.90	1774.0
231.90	318.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

233.00	356.0
233.90	1474.0
234.90	1710.0
235.90	1113.0
237.00	2626.0
237.80	488.0
238.90	633.0
240.00	745.0
240.90	1189.0
242.00	2850.0
243.00	3298.0
244.00	44776.0
245.00	5718.0
245.90	7433.0
246.90	1668.0
247.90	394.0
249.00	1473.0
249.90	271.0
250.80	618.0
251.90	423.0
253.00	996.0
253.90	1273.0
255.00	218112.0
256.00	33640.0
257.00	2765.0
257.90	12452.0
259.00	2182.0
259.90	272.0
260.80	445.0
263.90	308.0
264.90	5520.0
266.00	540.0
266.90	194.0
271.00	509.0
271.90	687.0
272.90	6659.0
274.00	16342.0
275.00	89968.0
276.00	12169.0
277.00	7449.0
278.00	1844.0
279.00	427.0
280.90	779.0
281.90	205.0
283.00	891.0
283.90	572.0
284.90	1286.0
285.90	216.0
288.80	318.0
289.90	263.0
290.90	200.0
291.90	423.0
292.90	2165.0
294.00	517.0
295.00	549.0
295.90	25784.0
296.90	3168.0
297.90	339.0
301.00	284.0
301.90	511.0
303.00	2933.0
304.00	581.0
304.90	172.0
307.90	377.0
308.80	270.0
310.00	374.0
313.10	227.0
314.00	1476.0
314.90	2630.0
315.90	1699.0
317.00	370.0
320.90	817.0
321.90	426.0
323.00	8032.0
323.90	1548.0
325.00	177.0
326.00	168.0
326.90	1617.0
327.90	858.0
331.90	446.0
332.90	732.0
333.90	4930.0
335.00	1318.0
335.90	173.0
340.00	168.0
340.90	1233.0
341.90	266.0
345.90	1537.0
347.00	418.0
352.00	1961.0
353.00	1705.0
354.00	2348.0
355.00	700.0
358.80	207.0
364.90	10534.0
365.90	1509.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

366.90	162.0
369.90	280.0
370.90	512.0
372.00	4116.0
372.90	1107.0
382.80	1076.0
383.90	308.0
390.00	547.0
390.90	481.0
391.70	156.0
400.80	316.0
402.00	1472.0
403.00	1909.0
403.90	894.0
404.90	266.0
421.00	1707.0
421.90	1856.0
423.00	12015.0
424.00	4290.0
425.00	471.0
441.00	37960.0
442.00	241792.0
443.00	48232.0
444.00	4781.0
445.00	360.0

Instrument :

BNA_M

ClientSampleId :

DFTPP008

m/z	Abundance
36.00	255.0
37.00	908.0
38.00	2979.0
39.00	17000.0
40.00	3423.0
41.00	712.0
43.00	288.0
44.00	4906.0
44.90	567.0
46.90	175.0
47.90	243.0
49.00	2043.0
50.00	59184.0
51.00	234624.0
52.00	11841.0
53.00	440.0
54.90	1159.0
56.00	6657.0
57.00	16576.0
58.00	963.0
58.90	301.0
59.90	216.0
60.90	2616.0
62.00	3124.0
63.00	9642.0
63.90	1423.0
65.00	4770.0
65.90	261.0
67.00	350.0
68.00	3238.0
69.00	232256.0
70.00	1002.0
70.90	179.0
73.00	2569.0
74.00	22648.0
75.00	38224.0
76.00	11951.0
77.00	279232.0
78.00	19456.0
79.00	15084.0
80.00	12040.0
81.00	18960.0
82.00	4718.0
83.00	4507.0
83.90	1277.0
85.00	2758.0
86.00	5070.0
86.90	2379.0
87.90	993.0
88.90	449.0
91.00	3433.0
92.00	4318.0
93.00	26816.0
94.00	2045.0
94.90	486.0
96.00	1579.0
97.10	523.0
98.00	20600.0
99.00	18832.0
100.00	1374.0
101.00	10418.0
101.90	596.0
103.00	3411.0
104.00	5736.0
105.00	5578.0
105.90	2229.0
107.00	79024.0
108.00	12477.0
109.00	1974.0
110.00	146560.0
111.00	22288.0
112.00	2232.0
113.00	820.0
113.70	168.0
115.00	330.0
116.00	4106.0
117.00	60744.0
117.90	4553.0
118.90	620.0
120.00	796.0
120.90	281.0
122.00	4354.0
123.00	7311.0
123.90	3234.0
125.00	3547.0
126.10	1050.0
127.00	290112.0
128.00	21792.0
128.90	106696.0
129.90	9636.0
130.90	1908.0
131.90	754.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

133.00	774.0
134.00	2729.0
134.90	8623.0
135.90	3064.0
136.90	4803.0
137.90	946.0
138.90	538.0
139.90	1452.0
140.90	12448.0
142.00	3927.0
143.00	2862.0
144.00	1042.0
144.90	754.0
145.90	2071.0
147.00	7112.0
147.90	14662.0
149.00	3386.0
150.00	834.0
151.00	1536.0
151.70	1291.0
152.90	4389.0
154.00	3152.0
154.90	7516.0
156.00	11521.0
157.00	2235.0
158.00	2549.0
158.90	1626.0
159.90	4024.0
161.00	6211.0
162.00	1953.0
162.90	576.0
164.00	643.0
164.90	4575.0
165.90	4148.0
167.00	27736.0
168.00	17896.0
169.00	2427.0
170.00	753.0
170.90	1238.0
171.90	2289.0
173.00	2888.0
173.90	6083.0
175.00	10736.0
176.00	2510.0
176.90	4330.0
177.90	1809.0
178.90	19864.0
180.00	14463.0
180.90	7009.0
182.00	1079.0
183.00	517.0
183.90	1279.0
185.00	9676.0
186.00	75008.0
187.00	22736.0
188.00	2037.0
188.90	4728.0
189.90	1000.0
190.90	2292.0
191.90	6341.0
193.00	8008.0
194.00	1647.0
195.00	1055.0
196.00	15580.0
196.80	2687.0
197.90	587328.0
198.90	41032.0
200.00	3004.0
201.50	2485.0
202.90	3684.0
204.00	20400.0
205.00	35560.0
206.00	146624.0
207.00	21376.0
208.00	5607.0
208.90	1639.0
210.00	2147.0
211.00	5602.0
211.70	1309.0
212.90	411.0
214.90	1499.0
215.90	3261.0
216.90	37176.0
217.90	4986.0
218.90	680.0
221.00	22544.0
221.70	4627.0
223.00	8433.0
224.00	80480.0
225.00	20640.0
225.90	2091.0
226.90	31896.0
227.90	4460.0
229.00	7363.0
229.90	730.0
231.00	2378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

231.90	436.0
233.00	633.0
233.90	1748.0
235.00	2432.0
235.90	1550.0
236.90	3532.0
237.90	530.0
238.90	869.0
239.90	1088.0
240.90	1624.0
242.00	4262.0
243.00	4543.0
244.00	62984.0
245.00	8386.0
245.90	11154.0
247.00	2475.0
247.90	518.0
248.90	2493.0
250.00	379.0
250.90	464.0
251.90	481.0
252.90	1310.0
254.00	1544.0
255.00	316672.0
256.00	44512.0
257.00	3540.0
258.00	17928.0
259.00	3095.0
259.90	504.0
260.90	444.0
264.00	312.0
264.90	7289.0
266.00	1257.0
266.80	222.0
269.90	223.0
271.00	634.0
272.00	908.0
273.00	9495.0
274.00	24560.0
275.00	137088.0
276.00	18424.0
276.90	11434.0
277.90	2149.0
278.90	379.0
280.90	788.0
281.90	443.0
283.00	1643.0
284.10	774.0
284.90	1970.0
285.80	255.0
288.00	158.0
288.90	542.0
289.90	369.0
290.90	251.0
291.90	422.0
292.90	2842.0
293.90	885.0
294.90	899.0
295.90	37592.0
296.90	5805.0
297.90	326.0
300.90	422.0
301.90	671.0
302.90	4335.0
304.00	1119.0
304.90	155.0
308.00	635.0
308.90	315.0
309.90	489.0
313.00	444.0
313.90	1661.0
314.90	4164.0
316.00	2390.0
316.90	408.0
319.80	302.0
321.00	1629.0
321.90	542.0
323.00	12779.0
324.00	2157.0
324.90	311.0
325.90	299.0
326.90	2824.0
327.90	1262.0
328.90	227.0
331.90	857.0
332.90	999.0
334.00	7630.0
335.00	2279.0
335.90	254.0
341.00	1615.0
342.00	402.0
345.90	3120.0
346.90	656.0
350.00	167.0
351.10	234.0
352.00	3698.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

353.00	2468.0
354.00	3961.0
355.00	708.0
358.90	402.0
365.00	16664.0
365.90	2383.0
366.80	259.0
369.80	419.0
371.00	1155.0
372.00	6832.0
373.00	1566.0
374.00	177.0
376.90	177.0
383.00	1575.0
383.90	512.0
384.80	191.0
390.00	929.0
391.00	477.0
391.90	427.0
401.00	384.0
401.90	2597.0
403.00	3589.0
404.00	1493.0
405.00	358.0
421.00	2809.0
422.00	3489.0
423.00	19576.0
424.00	6347.0
425.00	884.0
439.90	153.0
441.00	65496.0
442.00	425664.0
443.00	85600.0
444.00	7829.0
445.00	511.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

m/z	Abundance
35.90	273.0
36.90	798.0
38.00	1831.0
39.00	11089.0
39.90	3259.0
41.00	506.0
41.90	163.0
43.00	205.0
44.00	5308.0
45.00	534.0
46.90	198.0
49.00	1719.0
50.00	39512.0
51.00	158080.0
52.00	7477.0
52.90	257.0
54.90	984.0
55.90	4250.0
57.00	10687.0
57.90	422.0
59.10	242.0
59.90	173.0
61.00	2187.0
62.00	2341.0
63.00	6787.0
64.00	1075.0
65.00	3313.0
66.00	286.0
66.90	179.0
68.00	2519.0
68.90	158656.0
69.90	858.0
71.90	164.0
73.00	1916.0
74.00	14762.0
75.00	24584.0
76.00	8240.0
77.00	192128.0
78.00	13065.0
79.00	9959.0
80.00	9161.0
81.00	12281.0
82.00	3323.0
83.00	2985.0
83.80	797.0
84.90	2136.0
86.00	3343.0
87.00	1296.0
87.90	626.0
88.90	372.0
90.90	2367.0
92.00	2628.0
93.00	17152.0
93.90	1324.0
94.90	370.0
96.00	1181.0
96.80	313.0
98.00	13996.0
98.90	13210.0
100.00	1119.0
101.00	7107.0
101.90	315.0
102.90	1775.0
103.90	4095.0
105.00	4058.0
105.90	1363.0
107.00	55752.0
108.00	8379.0
108.90	1223.0
110.00	101552.0
110.90	14465.0
111.90	1895.0
112.90	636.0
115.00	275.0
116.00	2648.0
117.00	42760.0
117.90	3387.0
118.90	482.0
119.90	608.0
120.80	218.0
122.00	3289.0
123.00	4777.0
124.00	2230.0
124.90	2475.0
126.00	794.0
127.00	202944.0
128.00	14120.0
128.90	75632.0
129.90	5882.0
131.00	1079.0
132.00	581.0
133.00	536.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

133.90	2076.0
134.90	6342.0
136.00	2566.0
137.00	3133.0
137.80	610.0
139.00	306.0
140.00	940.0
140.90	8710.0
142.00	3339.0
142.90	2090.0
143.90	574.0
145.00	638.0
145.90	1718.0
146.90	5071.0
148.00	11365.0
148.90	2605.0
149.90	610.0
150.90	1414.0
152.90	2948.0
154.00	2147.0
155.00	5204.0
156.00	8460.0
156.90	1656.0
157.90	1445.0
158.90	1483.0
159.90	2956.0
160.90	4471.0
162.00	1339.0
162.90	425.0
164.00	449.0
164.90	3607.0
166.00	2775.0
167.00	20416.0
167.90	12802.0
169.00	1890.0
170.00	741.0
170.90	999.0
171.90	1731.0
172.90	2241.0
173.90	3891.0
175.00	8103.0
175.90	2298.0
176.90	3288.0
177.90	1239.0
178.90	14703.0
180.00	10849.0
180.90	4056.0
181.80	715.0
182.70	336.0
183.90	1192.0
185.00	6738.0
186.00	56184.0
187.00	15645.0
187.90	1917.0
188.90	3143.0
189.90	628.0
190.90	1707.0
191.90	5538.0
193.00	5877.0
193.90	1220.0
195.00	648.0
195.90	11402.0
196.70	1673.0
197.90	443200.0
198.90	28032.0
200.00	2244.0
201.40	1953.0
202.90	2886.0
204.00	15626.0
205.00	25312.0
206.00	111936.0
207.00	17344.0
207.90	4277.0
209.00	1460.0
210.00	1376.0
210.90	4194.0
212.90	274.0
213.80	241.0
214.90	932.0
216.00	2182.0
216.90	29200.0
217.90	3864.0
218.90	405.0
221.00	17712.0
221.80	4122.0
222.90	6270.0
224.00	62736.0
225.00	15337.0
226.00	1430.0
226.90	24200.0
228.00	3127.0
229.00	5630.0
229.90	512.0
231.00	2139.0
232.00	272.0
233.00	402.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

234.00	1307.0
234.90	2072.0
235.90	1070.0
236.90	2432.0
237.90	452.0
238.90	978.0
239.90	836.0
241.00	1403.0
242.00	3118.0
243.00	3358.0
244.00	50416.0
245.00	6466.0
245.90	9449.0
246.90	1505.0
247.90	553.0
248.90	1715.0
249.80	373.0
250.80	336.0
252.00	441.0
252.90	898.0
254.00	1197.0
255.00	250048.0
256.00	36192.0
256.90	2993.0
257.90	14490.0
258.80	2123.0
259.90	518.0
260.90	436.0
262.90	200.0
263.90	374.0
264.90	5445.0
265.90	721.0
269.80	193.0
270.90	631.0
272.00	513.0
273.00	7788.0
274.00	20880.0
275.00	113312.0
276.00	14129.0
276.90	8692.0
277.90	1755.0
279.00	366.0
280.90	684.0
282.00	463.0
282.90	1244.0
283.90	727.0
285.00	1482.0
285.90	209.0
289.00	362.0
289.90	376.0
290.80	377.0
291.90	463.0
293.00	2214.0
293.90	730.0
295.00	544.0
295.90	32272.0
297.00	4300.0
297.80	290.0
300.90	366.0
302.00	531.0
302.90	3782.0
303.90	942.0
305.00	152.0
308.00	363.0
308.80	343.0
309.90	520.0
312.90	286.0
314.00	1460.0
315.00	3674.0
316.00	1811.0
316.90	429.0
320.90	1053.0
322.00	517.0
323.00	10921.0
323.90	2073.0
325.00	204.0
325.90	196.0
326.90	2378.0
328.00	1314.0
329.00	238.0
331.90	892.0
333.00	979.0
334.00	6888.0
335.00	1665.0
336.00	176.0
341.00	1328.0
342.00	238.0
345.90	2379.0
347.00	590.0
350.00	150.0
350.90	246.0
352.00	3034.0
352.90	2442.0
354.00	3529.0
355.00	828.0
358.90	191.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008

365.00	15172.0
365.90	2499.0
370.00	269.0
370.90	1007.0
372.00	5854.0
373.00	1356.0
374.00	173.0
376.80	233.0
382.90	1406.0
384.00	509.0
384.80	165.0
389.90	744.0
391.10	428.0
392.10	266.0
400.90	374.0
401.90	2510.0
403.00	3049.0
403.90	1312.0
405.00	307.0
420.90	3207.0
422.00	3195.0
423.00	19528.0
424.00	5310.0
425.00	710.0
441.00	67248.0
442.00	411456.0
443.00	77648.0
444.00	7496.0
445.00	483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP008