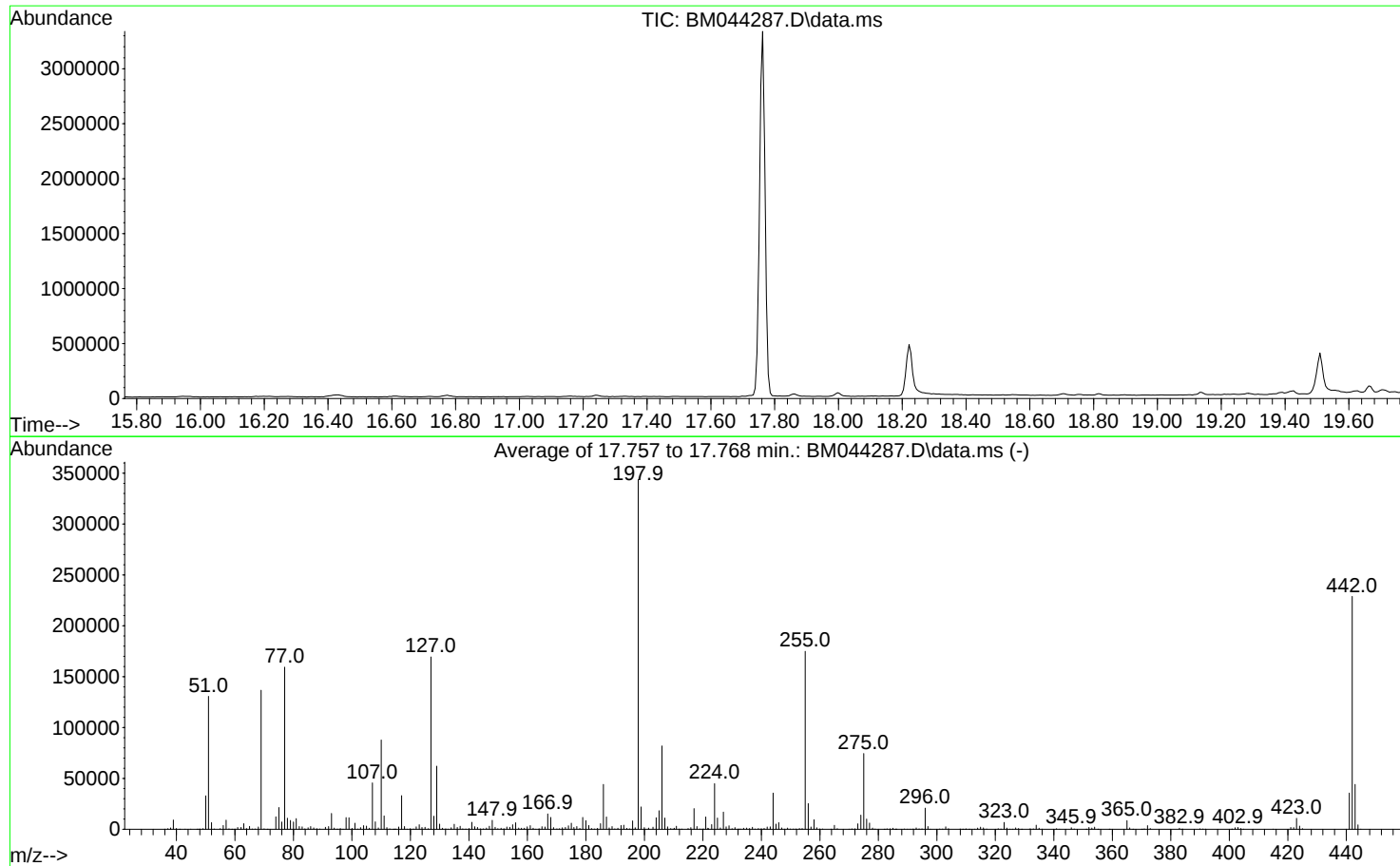


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044287.D
Acq On : 24 Feb 2024 10:13
Operator : MA/JU
Sample : DFTPP002
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP002

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Title : SVOA CALIBRATION
Last Update : Sun Feb 25 22:57:38 2024



AutoFind: Scans 2494, 2495, 2496; Background Corrected with Scan 2488

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.0	130605	PASS
68	69	0.00	2	1.6	2247	PASS
69	198	0.00	100	39.8	136654	PASS
70	69	0.00	2	0.3	460	PASS
127	198	10	80	49.3	169419	PASS
197	198	0.00	2	0.4	1466	PASS
198	198	100	100	100.0	343680	PASS
199	198	5	9	6.4	22021	PASS
275	198	10	60	21.7	74453	PASS
365	198	1	100	2.5	8577	PASS
441	198	0.01	100	10.4	35635	PASS
442	198	50	100	66.6	228843	PASS
443	442	15	24	19.3	44085	PASS

m/z	Abundance
36.00	154.0
38.90	406.0
40.00	2308.0
41.00	496.0
42.00	284.0
43.00	272.0
44.00	5251.0
44.90	197.0
47.10	181.0
49.00	700.0
50.90	275.0
54.90	182.0
57.00	265.0
58.90	202.0
68.90	271.0
70.00	232.0
73.00	2973.0
74.00	337.0
75.00	274.0
77.00	209.0
77.90	257.0
79.00	267.0
80.90	201.0
83.10	194.0
83.80	407.0
85.90	301.0
91.00	245.0
96.20	203.0
96.90	293.0
104.90	151.0
119.00	196.0
132.90	309.0
134.90	217.0
147.00	1012.0
147.90	217.0
149.00	183.0
162.90	172.0
166.90	277.0
176.80	177.0
190.80	259.0
192.90	468.0
207.00	2300.0
208.00	507.0
209.00	356.0
221.00	601.0
222.10	174.0
266.90	322.0
281.00	869.0
282.00	274.0
283.00	155.0
340.80	186.0
355.00	366.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

m/z	Abundance
36.00	273.0
37.00	831.0
38.00	1543.0
39.00	11247.0
40.00	3462.0
41.00	569.0
43.10	414.0
44.00	4950.0
45.00	347.0
47.00	210.0
47.80	165.0
49.00	1310.0
50.00	38496.0
51.00	149440.0
52.00	7629.0
52.90	292.0
55.00	881.0
56.00	4157.0
57.00	10574.0
58.00	451.0
59.00	251.0
61.00	1847.0
62.10	2221.0
63.00	6060.0
64.00	950.0
65.00	3429.0
66.00	451.0
67.00	373.0
68.00	2486.0
69.00	153984.0
70.00	587.0
73.00	2551.0
74.00	14752.0
75.00	24864.0
76.00	7731.0
77.00	178688.0
78.00	12173.0
79.00	9856.0
80.00	7955.0
81.00	11368.0
82.00	3085.0
83.00	2862.0
84.00	1067.0
85.00	1628.0
86.00	3487.0
87.00	1652.0
87.90	600.0
89.00	334.0
90.90	2641.0
92.00	3323.0
93.00	17920.0
94.00	1597.0
94.90	311.0
96.10	797.0
97.10	472.0
98.00	13268.0
99.00	12650.0
100.00	1094.0
101.00	6549.0
101.90	257.0
102.90	1794.0
104.00	3938.0
105.00	3829.0
106.00	1339.0
107.00	49808.0
108.00	7724.0
109.10	1680.0
110.00	95176.0
111.00	14130.0
111.90	1903.0
113.00	557.0
114.20	153.0
114.80	316.0
116.00	2352.0
117.00	35648.0
117.90	3027.0
118.90	451.0
119.90	811.0
121.10	246.0
121.90	2600.0
123.00	4790.0
123.90	1910.0
125.00	2118.0
126.10	675.0
127.00	180288.0
128.00	14246.0
129.00	67328.0
130.00	5267.0
131.00	907.0
132.10	426.0
132.90	560.0
133.90	1555.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

135.00	5483.0
136.00	2148.0
137.00	3685.0
137.90	496.0
138.90	255.0
140.00	763.0
141.00	7966.0
142.00	2498.0
142.90	1934.0
144.00	529.0
144.90	508.0
146.00	1399.0
147.00	4398.0
148.00	9761.0
148.90	2126.0
149.90	671.0
151.00	1240.0
151.80	650.0
153.00	2190.0
154.00	2193.0
155.00	4439.0
156.00	7010.0
157.00	1356.0
158.00	1071.0
158.90	1318.0
160.00	2323.0
160.90	3727.0
162.00	1337.0
162.90	469.0
163.80	296.0
164.10	270.0
165.00	2681.0
166.00	2239.0
167.00	15802.0
168.00	12989.0
168.90	1727.0
170.00	624.0
170.90	712.0
171.90	1420.0
173.00	1922.0
174.00	3350.0
175.00	6327.0
175.90	2010.0
176.90	2763.0
177.90	872.0
178.90	11526.0
180.00	8632.0
181.00	3652.0
182.00	556.0
183.00	208.0
183.90	1049.0
185.00	5638.0
186.00	44672.0
187.00	13328.0
188.00	1471.0
188.90	2870.0
189.90	370.0
190.90	1207.0
192.00	3854.0
193.00	4873.0
194.00	993.0
195.10	423.0
196.00	7694.0
197.00	1338.0
197.90	346752.0
198.90	22160.0
199.90	1566.0
201.50	1409.0
202.90	2260.0
204.00	11772.0
205.00	17296.0
206.00	80304.0
207.00	13368.0
208.00	2746.0
209.00	992.0
209.80	818.0
210.30	889.0
210.90	3082.0
211.80	697.0
212.70	277.0
214.90	882.0
215.90	1723.0
217.00	20560.0
217.90	2727.0
218.90	241.0
220.20	486.0
221.00	12235.0
223.00	4981.0
224.00	45400.0
225.00	10301.0
226.00	1387.0
227.00	16303.0
227.90	2561.0
228.90	3329.0
230.00	604.0
231.00	1367.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

232.80	241.0
233.90	1108.0
234.90	1058.0
235.90	949.0
237.00	1985.0
237.80	266.0
239.00	703.0
240.00	798.0
240.90	783.0
242.00	1963.0
243.00	2471.0
244.00	32440.0
245.00	5382.0
246.00	6594.0
246.90	1230.0
247.90	206.0
249.00	1236.0
249.90	269.0
251.00	351.0
251.90	304.0
253.00	558.0
253.90	774.0
255.00	165760.0
256.00	24592.0
256.90	2209.0
258.00	9233.0
258.90	1470.0
259.90	329.0
260.90	292.0
264.00	249.0
265.00	3689.0
265.90	488.0
267.00	245.0
269.90	243.0
271.00	381.0
272.00	466.0
272.90	5356.0
274.00	12934.0
275.00	68472.0
276.00	9612.0
277.00	5565.0
278.00	1315.0
278.90	203.0
281.00	504.0
281.90	239.0
283.00	528.0
284.00	403.0
285.00	872.0
285.80	178.0
288.90	241.0
290.00	233.0
291.90	258.0
293.00	1292.0
294.00	449.0
294.90	359.0
296.00	19576.0
297.00	2748.0
297.80	261.0
301.00	324.0
302.00	358.0
303.00	1895.0
304.00	635.0
308.00	241.0
309.80	171.0
312.90	196.0
313.90	911.0
315.00	2035.0
315.90	1064.0
317.00	299.0
321.00	674.0
321.90	370.0
323.00	6280.0
323.90	1028.0
325.10	185.0
326.90	1151.0
327.90	736.0
328.90	165.0
331.70	425.0
333.00	397.0
333.90	3259.0
335.00	1116.0
335.90	201.0
341.00	705.0
341.90	176.0
345.90	1082.0
346.90	231.0
352.00	1375.0
353.00	960.0
353.90	1859.0
355.00	362.0
365.00	6897.0
366.00	954.0
371.00	350.0
372.00	3117.0
372.90	669.0
382.90	640.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

383.80	210.0
390.00	451.0
391.00	248.0
400.80	201.0
402.00	1159.0
402.90	1575.0
404.00	559.0
421.00	1514.0
422.00	1448.0
423.00	7544.0
424.00	2537.0
425.10	523.0
441.00	28432.0
442.00	170624.0
443.00	35968.0
444.00	3571.0
444.90	243.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

m/z	Abundance
35.90	333.0
37.10	684.0
38.00	1448.0
39.00	11101.0
40.00	2876.0
41.00	662.0
42.00	154.0
43.00	344.0
44.00	5050.0
45.00	375.0
46.90	253.0
48.00	198.0
49.00	1383.0
50.00	38384.0
51.00	153344.0
52.00	7869.0
53.00	472.0
55.00	899.0
56.00	4278.0
57.00	11157.0
58.00	443.0
58.90	238.0
61.00	1868.0
62.00	2327.0
63.00	6563.0
64.00	858.0
65.00	3277.0
65.90	333.0
66.90	301.0
68.00	2513.0
69.00	162688.0
70.00	1013.0
71.00	216.0
73.00	2383.0
74.00	14422.0
75.00	25160.0
76.00	8452.0
77.00	188416.0
78.00	13220.0
79.00	10415.0
80.00	8269.0
81.00	12142.0
82.00	3086.0
83.00	3196.0
84.00	913.0
85.00	1708.0
85.90	3426.0
87.00	1276.0
87.90	730.0
89.00	273.0
91.00	2728.0
92.00	3091.0
93.00	18224.0
93.90	1338.0
95.00	357.0
96.00	1264.0
97.00	450.0
98.00	12963.0
99.00	13484.0
100.00	1074.0
101.00	6646.0
101.90	468.0
103.00	1847.0
104.00	4313.0
105.00	3515.0
105.90	994.0
107.00	54280.0
108.00	8732.0
109.00	1191.0
110.00	103224.0
111.00	15871.0
112.00	1818.0
112.90	504.0
115.00	329.0
116.00	2575.0
117.00	39840.0
117.90	2720.0
119.00	482.0
119.90	660.0
121.00	348.0
122.00	2726.0
123.00	5259.0
124.00	2145.0
125.00	2200.0
126.20	460.0
127.00	199488.0
128.00	14986.0
129.00	72464.0
130.00	6381.0
131.00	1582.0
132.00	340.0
133.00	397.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

134.00	1773.0
135.00	5909.0
136.00	2215.0
137.00	3013.0
137.90	644.0
139.00	451.0
140.00	907.0
141.00	7533.0
142.00	3344.0
143.00	2151.0
143.90	466.0
145.00	459.0
146.00	1528.0
147.00	4768.0
148.00	10760.0
149.00	2652.0
149.90	907.0
151.00	948.0
152.00	746.0
153.00	2779.0
154.00	2150.0
155.00	5428.0
156.00	7584.0
157.00	1420.0
157.90	1344.0
159.00	1078.0
159.90	2710.0
161.00	4497.0
161.90	1194.0
162.90	436.0
164.00	617.0
164.90	2953.0
166.00	2966.0
167.00	18512.0
168.00	13166.0
169.00	1925.0
170.00	523.0
171.00	607.0
172.00	1874.0
173.00	1943.0
174.00	4397.0
175.00	6810.0
175.90	2301.0
177.00	3343.0
177.90	1204.0
178.90	13969.0
180.00	10560.0
181.00	4706.0
182.00	915.0
182.90	409.0
184.00	821.0
185.00	7045.0
186.00	52568.0
187.00	13972.0
187.90	1651.0
189.00	2976.0
189.90	540.0
190.90	1584.0
192.00	4607.0
193.00	4983.0
194.00	1190.0
194.90	437.0
196.00	9958.0
196.80	1749.0
197.90	404672.0
198.90	26408.0
200.00	2008.0
201.40	1456.0
203.00	2783.0
204.00	13251.0
205.00	21352.0
206.00	98416.0
207.00	15526.0
207.90	3515.0
209.00	1246.0
210.20	1470.0
211.00	3516.0
212.90	289.0
215.00	990.0
215.90	2139.0
216.90	23376.0
218.00	3087.0
219.00	334.0
219.80	498.0
221.00	15748.0
221.70	3263.0
223.00	5783.0
224.00	52640.0
225.00	13500.0
226.00	1448.0
227.00	19648.0
228.00	2854.0
228.90	4109.0
229.90	486.0
231.00	1980.0
231.90	329.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

232.80	310.0
233.90	1160.0
234.90	1361.0
235.90	792.0
236.90	2084.0
237.80	345.0
238.90	753.0
239.90	730.0
240.90	1080.0
242.00	2558.0
243.00	2766.0
244.00	44040.0
245.00	6085.0
246.00	7245.0
246.90	1755.0
247.90	438.0
248.90	1378.0
249.90	291.0
251.00	303.0
251.80	301.0
253.00	989.0
253.90	785.0
255.00	209984.0
256.00	29864.0
257.00	2577.0
258.00	11518.0
259.00	1846.0
260.00	231.0
261.00	418.0
263.80	269.0
265.00	4660.0
266.00	723.0
266.80	329.0
270.00	241.0
271.00	643.0
272.00	444.0
273.00	6253.0
274.00	16640.0
275.00	90368.0
276.00	12089.0
277.00	7709.0
278.00	1287.0
278.90	286.0
280.90	617.0
282.00	503.0
282.90	769.0
284.00	600.0
285.00	1307.0
286.00	232.0
289.00	329.0
290.00	165.0
291.00	303.0
291.90	354.0
292.90	1519.0
294.00	585.0
295.00	593.0
296.00	23856.0
297.00	3050.0
301.00	339.0
302.00	396.0
303.00	3073.0
303.90	698.0
308.00	314.0
310.00	464.0
311.00	153.0
312.90	241.0
314.00	1531.0
315.00	2518.0
315.90	2110.0
317.00	402.0
321.00	797.0
321.90	283.0
323.00	7847.0
324.00	1636.0
324.90	159.0
325.90	177.0
327.00	1546.0
327.90	885.0
332.00	571.0
332.90	524.0
334.00	5123.0
334.90	1299.0
336.00	163.0
341.00	866.0
342.00	256.0
346.00	2122.0
347.00	320.0
351.00	161.0
352.00	1990.0
353.00	1739.0
354.00	2520.0
355.00	506.0
358.90	180.0
365.00	10589.0
366.00	1829.0
367.00	170.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

370.00	232.0
371.00	491.0
372.00	3707.0
373.00	932.0
383.00	1447.0
384.00	423.0
389.90	431.0
391.00	472.0
391.90	217.0
401.00	369.0
401.90	1982.0
403.00	2361.0
404.00	997.0
404.90	410.0
415.00	245.0
421.00	2102.0
422.00	1806.0
423.00	12938.0
424.00	4023.0
424.90	672.0
441.00	41160.0
442.00	275264.0
443.00	51856.0
444.00	4944.0
445.00	228.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

m/z	Abundance
36.00	296.0
37.00	362.0
38.10	855.0
39.00	6390.0
40.00	2707.0
41.00	463.0
42.10	164.0
42.90	299.0
44.00	4730.0
44.90	252.0
46.90	213.0
47.90	157.0
49.00	1218.0
50.00	22032.0
51.00	89856.0
52.00	4242.0
53.00	316.0
55.00	749.0
56.00	2760.0
57.00	6025.0
57.90	314.0
58.80	188.0
59.80	172.0
60.90	1516.0
62.00	1051.0
63.00	3926.0
63.90	613.0
65.00	1761.0
65.90	238.0
67.00	287.0
68.00	1742.0
69.00	94104.0
70.00	477.0
73.00	1673.0
74.00	8792.0
75.00	15012.0
76.00	5236.0
77.00	111744.0
78.00	8021.0
79.00	6621.0
80.00	5197.0
81.00	8521.0
81.90	1987.0
83.00	1827.0
83.90	705.0
84.90	1095.0
86.00	1944.0
86.90	1050.0
88.00	518.0
89.00	224.0
91.00	1446.0
92.00	1846.0
93.00	10583.0
93.90	828.0
95.20	258.0
96.10	907.0
97.00	358.0
98.00	8239.0
99.00	7755.0
100.10	763.0
101.00	4621.0
102.00	402.0
102.90	1386.0
104.00	2430.0
105.00	2622.0
106.00	931.0
107.00	32776.0
108.00	5378.0
109.00	1018.0
110.00	64808.0
111.00	9688.0
111.90	1189.0
113.00	353.0
115.00	226.0
116.00	1706.0
117.00	23736.0
118.00	2345.0
118.90	373.0
120.00	569.0
121.00	183.0
121.90	1811.0
123.00	3254.0
124.00	1514.0
125.00	1449.0
126.10	472.0
127.00	128480.0
128.00	9347.0
129.00	46576.0
129.90	3827.0
130.90	915.0
132.00	438.0
132.90	439.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

133.90	1073.0
135.00	4328.0
135.90	1156.0
137.00	2113.0
137.90	352.0
138.80	238.0
140.00	701.0
141.00	5261.0
142.00	1830.0
142.90	1145.0
143.90	350.0
145.00	376.0
146.00	858.0
147.00	2995.0
148.00	6741.0
148.90	1752.0
149.90	452.0
151.00	869.0
152.10	450.0
152.90	1908.0
154.00	1491.0
154.90	3779.0
156.00	4608.0
157.00	996.0
157.90	954.0
159.00	825.0
159.90	2071.0
161.00	2809.0
161.90	665.0
163.00	300.0
164.00	281.0
164.90	2052.0
165.90	1461.0
167.00	11845.0
168.00	8718.0
169.00	1218.0
170.10	383.0
170.90	547.0
171.90	1113.0
173.00	1512.0
174.00	2775.0
175.00	4853.0
176.00	1307.0
176.90	2492.0
177.90	635.0
178.90	9427.0
180.00	6587.0
181.00	3045.0
181.90	722.0
183.00	298.0
184.00	658.0
185.00	4150.0
186.00	35160.0
187.00	9231.0
187.90	1103.0
188.90	2323.0
189.90	381.0
191.00	1164.0
192.00	2609.0
193.00	3622.0
194.00	583.0
194.90	374.0
195.90	7082.0
196.70	1310.0
197.90	279616.0
198.90	17496.0
199.90	1318.0
201.50	775.0
202.90	1463.0
204.00	9124.0
205.00	16009.0
206.00	66992.0
207.00	11033.0
208.00	2664.0
209.00	1214.0
210.10	798.0
210.90	2452.0
212.00	310.0
212.90	240.0
214.90	582.0
215.90	1116.0
217.00	17048.0
217.90	2236.0
219.00	230.0
220.20	445.0
221.00	10092.0
221.90	2296.0
222.90	3364.0
224.00	36656.0
225.00	9370.0
225.90	1126.0
227.00	14746.0
228.00	1882.0
229.00	2940.0
229.90	503.0
230.90	1595.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

232.10	159.0
232.90	198.0
233.90	1036.0
235.00	1175.0
236.00	594.0
237.00	1725.0
237.90	202.0
239.00	678.0
239.90	359.0
241.00	934.0
242.00	2173.0
243.00	1987.0
244.00	30312.0
245.00	3722.0
245.90	5772.0
247.00	1127.0
248.90	901.0
249.90	205.0
251.00	246.0
251.80	155.0
253.00	587.0
254.00	912.0
255.00	148800.0
256.00	21392.0
257.00	1766.0
258.00	7652.0
258.90	1419.0
259.90	176.0
260.90	247.0
264.90	3400.0
266.00	624.0
269.90	194.0
270.80	415.0
271.90	298.0
273.00	4448.0
274.00	12005.0
275.00	64520.0
276.00	8563.0
277.00	5213.0
278.00	997.0
278.90	255.0
281.00	546.0
281.90	249.0
283.00	750.0
284.00	365.0
285.00	1017.0
288.90	193.0
290.00	159.0
290.80	153.0
291.90	183.0
293.00	1295.0
293.80	288.0
294.80	377.0
296.00	18888.0
296.90	2401.0
301.00	231.0
302.00	250.0
303.00	2067.0
303.90	652.0
307.90	264.0
308.80	153.0
310.00	265.0
312.90	187.0
314.00	986.0
314.90	1967.0
316.00	974.0
316.90	212.0
320.90	502.0
321.90	289.0
323.00	5906.0
324.00	963.0
325.90	165.0
326.90	1224.0
328.00	599.0
331.90	598.0
333.00	578.0
334.00	3948.0
335.00	982.0
341.00	905.0
342.00	280.0
346.00	1292.0
346.90	313.0
352.00	2052.0
353.00	913.0
354.00	1993.0
355.10	438.0
365.00	8246.0
365.90	1327.0
370.80	476.0
372.00	3870.0
373.00	789.0
382.90	896.0
383.90	285.0
390.00	521.0
391.00	365.0
392.00	226.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002

401.00	186.0
402.00	1449.0
403.00	1455.0
403.90	579.0
404.90	193.0
421.00	1877.0
422.00	1547.0
423.00	11991.0
424.00	3115.0
425.00	474.0
441.00	37312.0
442.00	240640.0
443.00	44432.0
444.00	4449.0
444.90	221.0

Instrument :
BNA_M
ClientSampleId :
DFTPP002