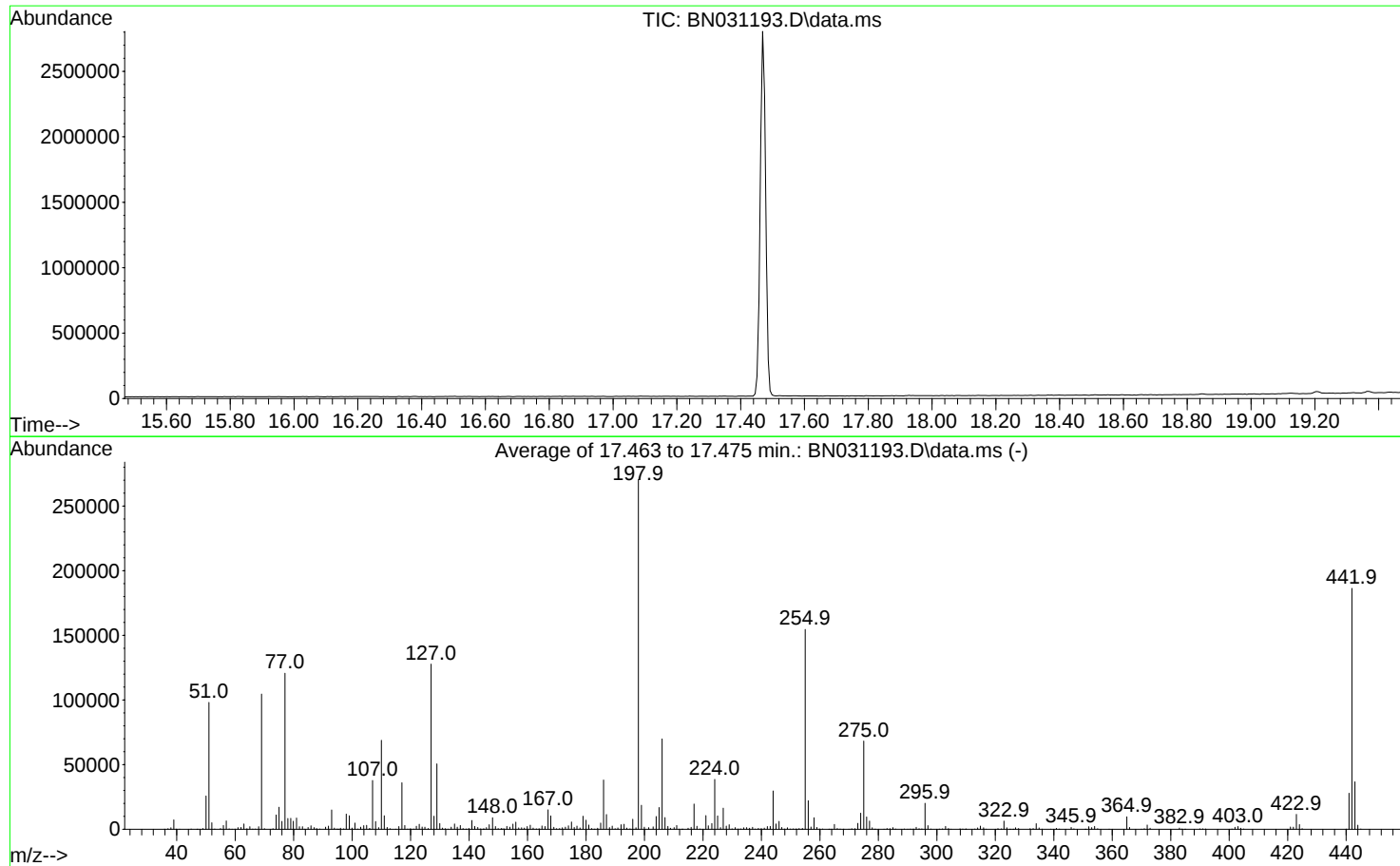


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
Data File : BN031193.D
Acq On : 24 Apr 2024 18:10
Operator : MA/JU
Sample : DFTPP321
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP321

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Apr 19 22:56:25 2024



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.3	98194	PASS
68	69	0.00	2	1.9	1956	PASS
69	198	0.00	100	38.7	104579	PASS
70	69	0.00	2	0.5	497	PASS
127	198	10	80	47.2	127803	PASS
197	198	0.00	2	0.4	1141	PASS
198	198	100	100	100.0	270528	PASS
199	198	5	9	6.9	18583	PASS
275	198	10	60	25.2	68275	PASS
365	198	1	100	3.6	9664	PASS
441	198	0.01	100	10.3	27864	PASS
442	198	50	100	68.9	186336	PASS
443	442	15	24	19.7	36701	PASS

m/z	Abundance
39.00	215.0
39.90	1470.0
41.00	205.0
43.00	271.0
44.00	4297.0
45.00	187.0
48.90	326.0
51.00	227.0
72.90	689.0
75.00	203.0
77.00	527.0
83.80	239.0
85.80	154.0
90.90	236.0
95.90	347.0
115.00	176.0
119.10	221.0
132.90	454.0
146.80	178.0
147.00	179.0
176.90	217.0
190.90	552.0
192.70	385.0
207.00	4681.0
208.00	992.0
208.90	556.0
281.00	827.0
282.00	159.0
282.90	156.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

m/z	Abundance
37.00	403.0
38.00	1133.0
39.10	7359.0
40.00	1354.0
40.90	312.0
43.00	248.0
44.00	3791.0
45.00	435.0
49.00	963.0
50.00	25216.0
51.00	95832.0
52.00	4752.0
53.00	273.0
55.00	545.0
56.00	2844.0
56.90	6402.0
57.90	378.0
58.90	187.0
59.90	227.0
61.00	1278.0
62.00	1334.0
63.00	3904.0
64.00	507.0
65.00	1804.0
66.00	187.0
67.00	172.0
68.00	1802.0
69.00	100192.0
70.00	545.0
72.90	1244.0
74.00	10641.0
75.00	16552.0
76.00	6190.0
77.00	115720.0
78.00	7679.0
79.00	8704.0
79.90	6257.0
81.00	8052.0
81.90	2035.0
83.00	1912.0
83.90	402.0
85.00	1474.0
85.90	2697.0
87.00	1297.0
87.90	601.0
88.90	279.0
90.90	2066.0
91.90	2688.0
93.00	14487.0
93.90	1164.0
94.90	302.0
96.00	1049.0
97.20	361.0
98.00	11253.0
99.00	10660.0
100.00	1021.0
101.00	4250.0
102.00	227.0
102.90	1585.0
103.90	2790.0
105.00	2820.0
105.90	1091.0
107.00	34768.0
108.00	5618.0
109.00	1145.0
110.00	63352.0
111.00	9574.0
111.90	1381.0
112.90	340.0
114.90	320.0
116.00	1955.0
117.00	32688.0
118.00	2862.0
118.90	402.0
119.90	407.0
121.10	200.0
121.90	2007.0
123.00	3381.0
123.90	1570.0
124.90	1553.0
127.00	117416.0
128.00	9814.0
129.00	44944.0
130.00	4006.0
130.90	927.0
131.80	367.0
132.90	606.0
133.90	1613.0
135.00	3734.0
136.00	1465.0
137.00	2794.0
137.90	558.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

139.00	269.0
139.90	657.0
141.00	6509.0
141.90	2057.0
142.90	1320.0
143.90	219.0
144.80	190.0
146.00	1063.0
146.90	3272.0
148.00	8382.0
149.00	2229.0
149.90	592.0
151.00	793.0
151.80	474.0
152.90	2100.0
153.90	1289.0
155.00	3693.0
156.00	4628.0
157.00	758.0
158.00	1068.0
158.90	969.0
159.90	1734.0
160.90	2732.0
161.90	767.0
163.10	266.0
164.00	309.0
164.90	2376.0
166.00	1886.0
167.00	12883.0
167.90	10751.0
169.00	1383.0
169.80	280.0
170.90	536.0
171.90	1138.0
173.00	1532.0
174.00	2301.0
175.00	5077.0
175.90	1212.0
176.90	2188.0
177.90	960.0
179.00	8621.0
180.00	6370.0
181.00	2849.0
181.90	510.0
182.80	246.0
184.00	729.0
185.00	4527.0
186.00	31368.0
187.00	9387.0
188.00	1157.0
188.90	2156.0
189.90	451.0
190.90	1526.0
192.00	2978.0
193.00	3220.0
194.00	679.0
196.00	6609.0
197.90	224704.0
199.00	15654.0
200.00	1681.0
201.50	1068.0
203.00	1455.0
204.00	8608.0
205.00	14075.0
206.00	59432.0
207.00	12974.0
208.00	2896.0
208.90	1603.0
210.00	894.0
211.00	2157.0
212.80	178.0
214.80	707.0
216.00	1242.0
216.90	16077.0
217.90	2038.0
219.00	236.0
221.00	8351.0
221.80	2441.0
223.00	3815.0
224.00	31936.0
225.00	8805.0
226.00	1334.0
226.90	13452.0
227.90	1974.0
228.90	2895.0
229.90	359.0
231.00	1127.0
232.00	182.0
232.80	286.0
233.90	1093.0
235.00	1054.0
235.90	757.0
237.00	1341.0
237.90	260.0
238.90	561.0
240.00	406.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

241.00	622.0
242.00	1654.0
243.00	1710.0
244.00	23432.0
245.00	3125.0
246.00	4764.0
247.00	1265.0
248.90	946.0
250.00	256.0
250.80	255.0
251.80	251.0
252.90	444.0
253.90	1081.0
254.90	118024.0
256.00	18528.0
256.90	1566.0
258.00	6465.0
259.00	1255.0
259.80	191.0
264.90	2924.0
266.00	537.0
266.90	192.0
271.00	401.0
272.00	397.0
273.00	3666.0
274.00	9390.0
275.00	46480.0
276.00	7803.0
277.00	4503.0
277.90	832.0
278.80	194.0
281.00	735.0
281.90	364.0
283.00	628.0
283.90	477.0
284.90	1128.0
285.90	175.0
288.80	176.0
290.00	165.0
290.90	166.0
292.90	983.0
293.90	502.0
294.90	286.0
295.90	14014.0
296.90	2516.0
297.90	161.0
300.80	176.0
302.00	338.0
303.00	1735.0
303.90	533.0
307.90	312.0
308.90	188.0
309.80	188.0
313.90	797.0
314.90	1744.0
315.90	940.0
321.10	385.0
322.20	217.0
323.00	4880.0
323.90	951.0
326.90	921.0
327.90	450.0
331.90	325.0
332.90	409.0
333.90	2879.0
334.90	756.0
340.90	626.0
346.00	1166.0
346.80	215.0
352.00	1444.0
352.90	753.0
354.00	1724.0
355.00	391.0
358.90	156.0
365.00	6361.0
365.90	774.0
370.90	378.0
371.90	2136.0
372.90	423.0
382.90	840.0
383.80	238.0
390.00	213.0
391.00	249.0
400.90	162.0
401.90	1011.0
403.00	1294.0
403.90	441.0
405.00	204.0
420.90	1153.0
421.90	854.0
422.90	7100.0
424.00	2486.0
424.90	518.0
441.00	18784.0
442.00	120672.0
443.00	22824.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

444.00

1666.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

m/z	Abundance
35.80	278.0
37.00	722.0
38.00	1497.0
39.00	9277.0
39.90	1639.0
41.00	428.0
43.10	152.0
44.00	3756.0
45.00	413.0
46.90	167.0
49.00	1167.0
50.00	30592.0
51.00	117032.0
52.00	6428.0
53.00	348.0
54.90	788.0
56.00	3469.0
57.00	7630.0
58.00	380.0
60.90	1482.0
62.00	1691.0
63.00	5120.0
64.00	535.0
65.00	2564.0
66.00	230.0
66.90	201.0
68.00	2156.0
69.00	124512.0
70.00	538.0
73.00	1330.0
74.00	13293.0
75.00	19984.0
76.00	7174.0
77.00	143232.0
78.00	9906.0
79.00	9906.0
79.90	7110.0
81.00	10190.0
82.00	2306.0
83.00	2496.0
83.90	463.0
85.00	1717.0
86.00	3539.0
87.00	1546.0
87.80	589.0
89.00	340.0
91.00	2198.0
91.90	2608.0
93.00	18208.0
93.90	974.0
94.80	318.0
96.00	1482.0
97.00	423.0
98.00	13945.0
99.00	12048.0
99.90	971.0
100.90	6212.0
101.80	342.0
103.00	1923.0
104.00	3129.0
104.90	3617.0
106.10	1081.0
107.00	45840.0
108.00	7039.0
109.00	1447.0
110.00	80920.0
111.00	12629.0
111.90	1727.0
112.90	534.0
114.90	308.0
116.00	2432.0
117.00	42752.0
118.00	3589.0
119.00	521.0
120.00	607.0
121.10	228.0
122.00	3097.0
122.90	4635.0
123.90	2186.0
124.90	1735.0
126.00	810.0
127.00	149440.0
128.00	11578.0
129.00	61256.0
130.00	5192.0
130.90	1224.0
131.90	698.0
133.00	619.0
133.90	1777.0
135.00	4769.0
135.90	2118.0
137.00	3586.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

138.00	648.0
139.00	213.0
139.90	781.0
140.90	7793.0
142.00	2743.0
143.00	1792.0
144.00	447.0
145.00	560.0
146.00	1678.0
146.90	4721.0
148.00	10696.0
149.00	2493.0
149.90	632.0
151.00	997.0
151.80	565.0
152.90	2400.0
154.00	2318.0
155.00	4352.0
156.00	6862.0
157.00	1330.0
157.90	1233.0
158.90	1136.0
159.90	2760.0
160.90	3542.0
161.90	1241.0
163.00	460.0
164.00	642.0
164.90	3074.0
165.90	2551.0
167.00	17712.0
168.00	11579.0
169.00	1590.0
169.90	540.0
171.00	828.0
171.90	1476.0
172.90	1925.0
173.90	3177.0
175.00	6523.0
176.00	1797.0
177.00	3406.0
178.00	1037.0
179.00	12243.0
180.00	8371.0
181.00	3870.0
182.00	677.0
183.00	351.0
184.00	871.0
185.00	5589.0
186.00	47024.0
187.00	13116.0
188.00	1689.0
189.00	2764.0
190.00	524.0
191.00	1885.0
192.00	4431.0
193.00	4517.0
194.00	1235.0
195.10	474.0
196.00	9875.0
197.10	1872.0
197.90	327232.0
198.90	22448.0
199.90	1779.0
201.40	1439.0
202.90	2348.0
204.00	11348.0
205.00	20536.0
206.00	84648.0
207.00	14967.0
208.00	3599.0
208.90	1418.0
210.10	1751.0
211.00	3761.0
213.00	204.0
214.90	882.0
215.90	1797.0
217.00	23936.0
218.00	2726.0
219.00	195.0
221.00	12380.0
221.90	3246.0
223.00	5431.0
224.00	45480.0
225.00	11707.0
226.00	1386.0
227.00	18984.0
228.00	2863.0
228.90	4451.0
230.00	402.0
231.00	1527.0
231.90	298.0
232.90	397.0
234.00	1206.0
234.90	1423.0
235.90	1077.0
237.00	1706.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

238.00	292.0
238.90	971.0
239.90	653.0
240.90	1054.0
242.00	2560.0
243.00	2478.0
244.00	34072.0
245.00	4727.0
246.00	7612.0
246.90	1703.0
247.90	366.0
248.90	1480.0
249.90	203.0
250.90	474.0
252.00	421.0
252.90	806.0
254.90	188544.0
256.00	25960.0
257.00	2026.0
258.00	11831.0
259.00	1998.0
259.90	330.0
260.90	380.0
264.00	231.0
264.90	4524.0
265.90	779.0
267.00	249.0
269.90	290.0
270.80	625.0
271.90	834.0
272.90	5286.0
274.00	15213.0
275.00	81960.0
276.00	11769.0
277.00	8038.0
277.90	1394.0
279.00	328.0
280.90	721.0
281.90	304.0
283.00	906.0
284.00	471.0
285.00	1642.0
285.80	200.0
288.90	317.0
290.00	155.0
291.00	278.0
291.90	314.0
293.00	1804.0
293.90	515.0
294.90	494.0
296.00	25408.0
297.00	3366.0
297.80	301.0
301.00	274.0
302.00	429.0
303.00	2484.0
304.00	799.0
304.90	201.0
308.00	473.0
308.80	369.0
310.00	467.0
313.10	307.0
314.00	1097.0
314.90	2970.0
316.00	1320.0
316.90	294.0
320.80	891.0
322.00	389.0
322.90	7327.0
324.00	1372.0
324.90	171.0
326.90	1387.0
328.00	568.0
331.90	468.0
333.00	854.0
334.00	5261.0
335.00	1222.0
336.00	188.0
339.00	199.0
340.90	769.0
341.80	205.0
346.00	1838.0
346.90	453.0
352.00	2431.0
353.00	1687.0
353.90	2682.0
355.00	547.0
358.90	169.0
365.00	12243.0
365.90	1837.0
370.00	305.0
370.90	445.0
372.00	4018.0
373.00	1020.0
382.90	1094.0
383.80	282.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

384.80	159.0
389.90	442.0
391.00	252.0
391.90	359.0
400.90	391.0
402.00	2011.0
403.00	2943.0
403.90	959.0
404.90	216.0
420.90	1881.0
421.90	2003.0
423.00	13736.0
424.00	4540.0
425.00	515.0
440.00	346.0
441.00	32960.0
442.00	203648.0
443.00	40912.0
444.00	3807.0
445.00	411.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

m/z	Abundance
35.90	164.0
37.00	330.0
38.00	1098.0
39.00	5991.0
39.90	1668.0
41.00	329.0
43.10	166.0
44.00	3814.0
44.90	435.0
49.00	810.0
50.00	21448.0
51.00	82400.0
52.00	3861.0
52.90	189.0
54.90	506.0
55.90	2458.0
57.00	5279.0
57.90	344.0
58.90	200.0
61.00	1283.0
62.00	1404.0
63.00	3538.0
64.00	566.0
65.00	1680.0
66.00	238.0
67.00	283.0
68.00	1910.0
69.00	89032.0
70.00	408.0
73.00	1076.0
74.00	9296.0
75.00	15138.0
76.00	5147.0
77.00	104704.0
78.00	7458.0
79.00	6896.0
79.90	5489.0
81.00	7872.0
82.00	1817.0
83.00	1763.0
84.00	288.0
84.90	1113.0
86.00	2561.0
87.00	1065.0
87.90	545.0
89.00	198.0
91.00	1492.0
91.90	2087.0
93.00	12059.0
93.90	843.0
95.10	181.0
96.10	937.0
97.10	288.0
98.00	10163.0
99.00	8876.0
100.00	942.0
101.00	4036.0
101.90	232.0
102.90	1602.0
104.00	2732.0
104.90	2793.0
106.00	635.0
107.00	32640.0
108.00	5316.0
109.10	1286.0
110.00	62128.0
111.00	9372.0
112.00	1290.0
113.00	405.0
114.80	266.0
116.00	1955.0
117.00	32472.0
118.00	2505.0
118.90	368.0
119.90	582.0
121.00	170.0
122.00	1982.0
122.90	3679.0
124.00	1627.0
124.90	1632.0
125.90	489.0
126.10	512.0
127.00	116552.0
128.00	8863.0
129.00	45680.0
129.90	4119.0
130.90	663.0
131.90	497.0
132.90	513.0
133.80	1425.0
135.00	3838.0
136.00	1517.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

137.00	2615.0
137.90	440.0
139.00	346.0
139.90	677.0
141.00	6134.0
142.00	2016.0
142.90	1276.0
143.90	392.0
145.00	434.0
145.90	1097.0
147.00	3715.0
148.00	7924.0
149.00	1723.0
150.00	680.0
151.20	958.0
151.90	491.0
152.90	2083.0
154.00	1384.0
155.00	3863.0
156.00	5143.0
156.90	1179.0
157.90	1268.0
158.90	797.0
159.90	1981.0
160.90	3262.0
161.90	747.0
162.90	507.0
163.90	388.0
165.00	2301.0
165.90	2025.0
167.00	14513.0
167.90	8652.0
169.00	1537.0
170.00	582.0
170.90	505.0
171.90	1077.0
172.90	1544.0
173.90	2659.0
175.00	5446.0
176.00	1441.0
176.90	2319.0
177.90	1074.0
178.90	9611.0
180.00	6646.0
180.90	3161.0
181.90	522.0
182.80	240.0
183.90	793.0
185.00	4541.0
186.00	35984.0
187.00	11634.0
188.00	1094.0
189.00	2420.0
190.00	536.0
191.00	1480.0
191.90	3347.0
193.00	3805.0
193.90	839.0
195.00	450.0
196.00	6796.0
197.00	1551.0
197.90	259648.0
198.90	17648.0
199.90	1584.0
201.40	1340.0
202.90	1768.0
204.00	9839.0
205.00	15822.0
206.00	65528.0
207.00	13254.0
208.00	3080.0
208.90	1269.0
210.20	1229.0
211.00	2908.0
211.80	447.0
213.00	284.0
215.00	808.0
216.00	1548.0
217.00	18784.0
217.90	2276.0
218.90	223.0
221.00	11172.0
221.90	2530.0
223.00	4309.0
224.00	38488.0
225.00	10533.0
226.00	1212.0
226.90	16832.0
228.00	2429.0
229.00	3148.0
229.90	405.0
231.10	1263.0
231.90	297.0
232.90	275.0
233.90	1182.0
235.00	1392.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

235.90	808.0
236.90	1584.0
237.80	267.0
239.00	711.0
240.00	661.0
240.90	1089.0
242.00	2130.0
243.00	2489.0
244.00	31608.0
245.00	4402.0
246.00	5916.0
246.90	1402.0
247.90	383.0
248.90	1093.0
249.80	250.0
251.00	357.0
251.90	236.0
252.90	626.0
254.10	1402.0
255.00	157184.0
256.00	21960.0
257.00	1863.0
258.00	8610.0
258.90	1209.0
259.90	250.0
261.00	262.0
263.00	190.0
264.00	307.0
265.00	3746.0
265.90	587.0
266.90	155.0
267.90	180.0
269.90	246.0
270.90	377.0
271.90	316.0
273.00	4763.0
273.90	12761.0
275.00	76384.0
276.00	9217.0
276.90	6619.0
277.90	1234.0
278.80	210.0
281.10	904.0
281.90	342.0
283.00	725.0
284.00	578.0
284.90	1022.0
285.90	265.0
288.90	204.0
290.00	254.0
291.00	195.0
292.00	350.0
293.00	1687.0
293.90	513.0
294.80	406.0
296.00	21048.0
297.00	2673.0
298.00	218.0
300.80	191.0
301.90	335.0
302.90	2387.0
303.90	549.0
307.80	207.0
308.80	202.0
309.90	218.0
312.90	279.0
314.00	1268.0
314.90	2570.0
315.90	1253.0
316.90	212.0
320.90	638.0
322.00	402.0
322.90	6873.0
324.00	1285.0
326.00	185.0
326.90	1378.0
327.90	718.0
331.90	595.0
332.90	629.0
334.00	5109.0
335.00	1194.0
336.00	188.0
339.00	164.0
340.90	861.0
342.00	239.0
345.90	1414.0
346.90	284.0
350.70	155.0
351.90	2066.0
353.00	1611.0
354.00	2338.0
355.00	472.0
359.00	169.0
364.90	10387.0
365.90	1726.0
369.90	219.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321

371.00	690.0
372.00	3734.0
372.90	1129.0
383.00	1006.0
383.90	267.0
389.90	434.0
390.80	288.0
391.00	299.0
391.90	248.0
400.90	281.0
402.00	1591.0
403.00	2119.0
404.00	1036.0
404.90	169.0
421.00	2271.0
422.00	2123.0
423.00	13861.0
424.00	3855.0
425.00	511.0
440.90	31848.0
441.90	234688.0
443.00	46368.0
444.00	4134.0
445.00	165.0

Instrument :
BNA_N
ClientSampleId :
DFTPP321