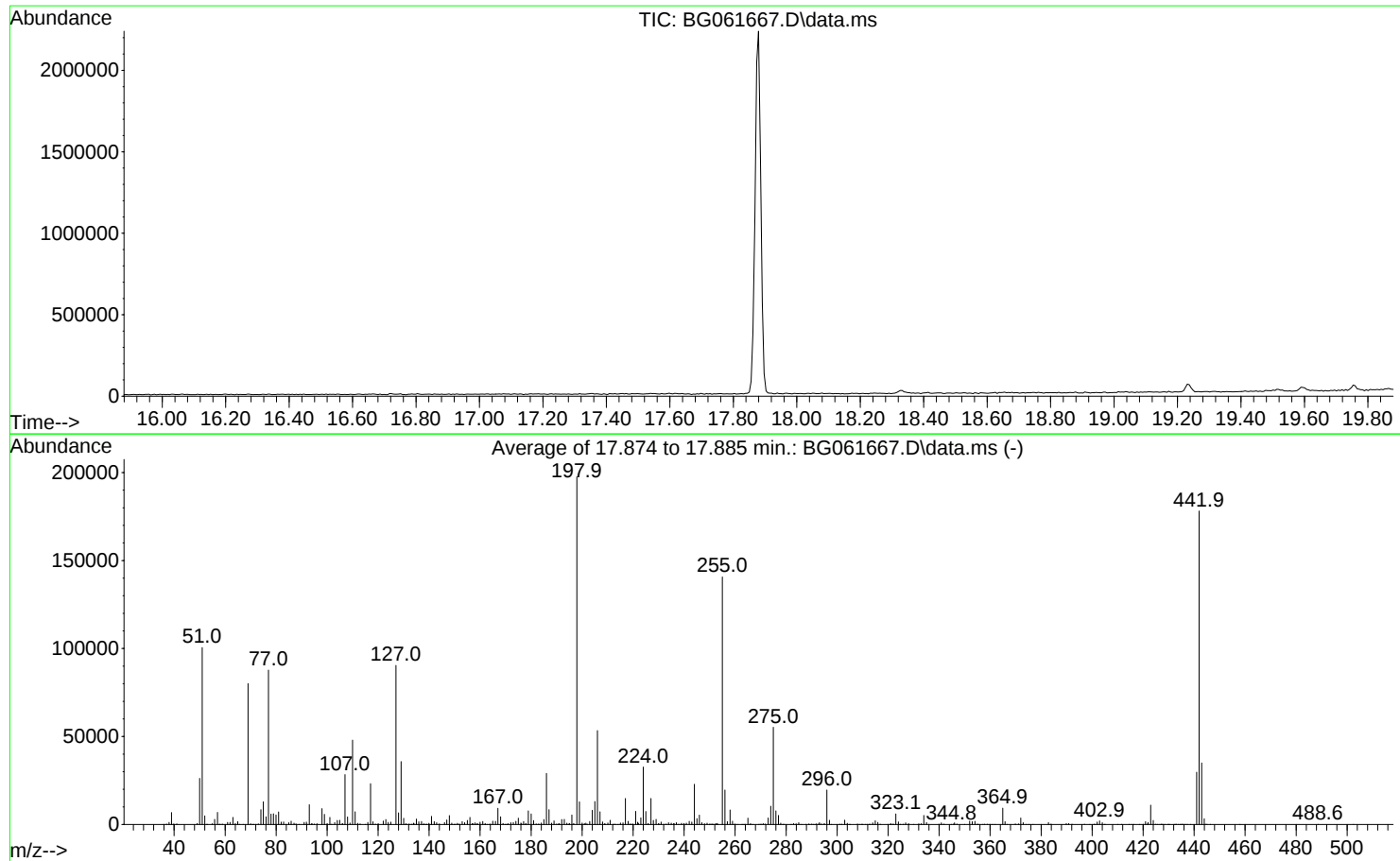


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062424\
Data File : BG061667.D
Acq On : 24 Jun 2024 8:56
Operator : MA/JU
Sample : DFTPP586
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP586

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Jun 21 05:03:55 2024



AutoFind: Scans 2482, 2483, 2484; Background Corrected with Scan 2476

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	50.9	100557	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	40.6	80125	PASS
70	69	0.00	2	0.5	437	PASS
127	198	10	80	45.7	90389	PASS
197	198	0.00	2	0.3	626	PASS
198	198	100	100	100.0	197589	PASS
199	198	5	9	6.5	12906	PASS
275	198	10	60	28.0	55240	PASS
365	198	1	100	4.7	9281	PASS
441	198	0.01	100	15.1	29741	PASS
442	198	50	100	90.2	178176	PASS
443	442	15	24	19.6	34997	PASS

m/z	Abundance
38.30	162.0
39.90	314.0
41.00	170.0
42.10	354.0
42.60	333.0
43.00	227.0
44.00	7766.0
44.90	271.0
47.80	164.0
48.90	197.0
55.10	235.0
55.90	177.0
57.10	294.0
66.90	251.0
68.80	187.0
69.80	236.0
73.00	431.0
75.20	174.0
82.90	160.0
85.90	225.0
91.10	157.0
103.00	170.0
114.80	187.0
143.10	180.0
147.90	226.0
161.20	169.0
165.30	164.0
167.10	393.0
169.00	172.0
175.00	187.0
176.20	255.0
185.30	169.0
207.00	682.0
207.90	185.0
260.90	183.0
268.10	176.0
280.80	285.0
296.10	155.0
327.10	232.0
346.30	222.0
355.10	171.0
361.30	157.0
454.70	250.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

m/z	Abundance
37.00	262.0
38.00	1321.0
39.00	7668.0
39.70	498.0
41.20	234.0
42.80	567.0
44.00	7782.0
44.90	331.0
49.10	1158.0
50.00	33312.0
51.00	125472.0
52.10	6958.0
52.80	289.0
54.90	670.0
56.00	4203.0
57.00	8178.0
57.70	397.0
58.90	281.0
61.10	1361.0
61.90	1736.0
63.10	4878.0
63.80	364.0
64.10	339.0
65.00	2445.0
65.80	249.0
66.90	514.0
69.00	98232.0
70.00	430.0
71.20	167.0
73.00	911.0
74.00	10484.0
75.00	14047.0
76.00	4799.0
77.00	104968.0
78.00	7334.0
78.90	7053.0
79.90	7618.0
80.90	8294.0
81.90	1785.0
83.00	1964.0
85.00	980.0
86.00	2738.0
87.00	480.0
87.80	259.0
91.00	1814.0
91.90	2091.0
93.00	14285.0
93.90	919.0
96.00	493.0
98.00	10784.0
98.90	7336.0
100.00	618.0
101.10	4673.0
103.00	1659.0
104.00	2659.0
104.90	2557.0
105.90	1022.0
107.00	31616.0
108.00	5457.0
108.90	1200.0
110.00	54360.0
111.00	9105.0
111.90	594.0
112.90	561.0
116.00	1459.0
117.00	25792.0
117.90	1936.0
118.90	306.0
120.00	830.0
122.00	2307.0
123.00	3045.0
124.00	1291.0
124.90	1514.0
127.00	102624.0
128.00	7929.0
129.00	39864.0
130.00	3566.0
130.80	841.0
131.90	514.0
133.10	474.0
133.90	1576.0
135.00	3719.0
136.00	1472.0
137.10	1466.0
138.10	412.0
138.70	310.0
139.10	413.0
140.00	740.0
141.00	5472.0
142.00	1435.0
142.90	1293.0
144.10	443.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

146.00	833.0
147.00	3312.0
148.00	6372.0
149.00	887.0
150.10	202.0
151.10	1104.0
152.00	261.0
153.00	2048.0
153.90	1122.0
155.00	2292.0
156.00	5128.0
156.90	706.0
158.00	936.0
158.80	757.0
160.00	1435.0
161.00	2084.0
161.90	997.0
162.80	369.0
164.00	234.0
164.90	1905.0
166.00	2215.0
167.00	9582.0
168.10	4712.0
169.00	1046.0
170.10	281.0
170.60	202.0
171.00	451.0
172.00	1441.0
172.90	1302.0
174.10	2172.0
175.00	4654.0
176.00	1488.0
177.10	2131.0
177.80	587.0
178.90	7384.0
180.00	7834.0
180.90	1982.0
181.90	423.0
184.00	1180.0
185.00	2841.0
186.00	32656.0
187.00	10295.0
188.00	1127.0
189.00	1778.0
191.00	910.0
192.00	3264.0
193.00	3165.0
193.90	913.0
195.00	553.0
196.00	6861.0
196.70	1878.0
197.90	210560.0
199.00	13908.0
200.00	975.0
200.80	366.0
201.60	1196.0
202.10	331.0
203.00	1840.0
204.00	9554.0
205.00	14684.0
206.00	55424.0
207.00	7796.0
208.00	1580.0
208.80	334.0
210.10	1138.0
211.00	2433.0
213.00	262.0
214.10	204.0
215.00	932.0
216.00	1287.0
217.00	15684.0
218.00	1908.0
218.80	633.0
219.60	182.0
221.00	8002.0
221.90	2195.0
223.00	3413.0
224.00	32872.0
225.00	7725.0
227.00	14454.0
227.90	2112.0
229.00	3868.0
230.00	1279.0
231.00	1821.0
232.10	271.0
232.90	274.0
233.90	1384.0
234.90	671.0
235.90	827.0
237.10	874.0
237.80	228.0
239.00	463.0
240.00	709.0
240.80	435.0
242.00	1811.0
243.00	1637.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

244.00	23976.0
245.00	2828.0
245.90	4308.0
246.90	974.0
248.00	483.0
249.00	1022.0
249.90	307.0
250.80	290.0
251.10	443.0
252.40	685.0
252.80	779.0
253.30	503.0
255.00	140864.0
256.00	20520.0
256.90	2065.0
258.00	8079.0
259.00	2092.0
259.80	364.0
261.00	248.0
263.10	163.0
265.00	3269.0
265.80	660.0
269.20	156.0
269.80	319.0
271.10	562.0
271.80	529.0
273.00	3929.0
274.00	10086.0
275.00	56648.0
276.00	8564.0
277.00	4837.0
277.90	863.0
279.00	279.0
282.00	241.0
283.00	656.0
283.80	361.0
285.00	1031.0
286.10	211.0
288.90	385.0
290.00	369.0
290.80	214.0
291.30	210.0
291.90	405.0
293.10	1260.0
293.80	250.0
294.90	600.0
296.00	19840.0
297.00	2244.0
301.10	273.0
303.00	2241.0
303.90	735.0
304.80	169.0
305.10	217.0
307.90	156.0
308.80	365.0
309.60	263.0
310.10	260.0
311.10	171.0
311.80	266.0
312.70	152.0
313.90	973.0
315.00	2147.0
315.90	1184.0
316.90	344.0
320.90	607.0
321.90	312.0
323.10	5614.0
324.00	1651.0
324.70	169.0
326.90	619.0
327.80	567.0
331.90	273.0
333.10	690.0
334.00	5141.0
335.10	1014.0
340.80	667.0
345.70	732.0
352.00	1486.0
352.90	1437.0
354.00	2006.0
354.90	393.0
355.20	383.0
357.90	253.0
358.90	204.0
359.90	203.0
362.00	172.0
365.00	9669.0
365.90	2466.0
369.90	499.0
371.10	532.0
372.00	3643.0
372.90	834.0
375.10	275.0
376.90	166.0
382.80	794.0
384.00	238.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

389.80	484.0
391.00	391.0
399.10	232.0
401.20	403.0
402.00	1248.0
402.80	1160.0
404.00	671.0
405.10	217.0
416.30	343.0
420.00	294.0
420.90	992.0
421.80	1252.0
423.00	10197.0
423.90	2117.0
427.60	169.0
428.50	286.0
434.50	234.0
435.20	154.0
438.70	159.0
441.00	23616.0
442.00	151680.0
442.90	30760.0
443.90	3555.0
458.00	198.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

m/z	Abundance
35.90	202.0
37.10	162.0
38.00	1716.0
39.00	8163.0
40.00	790.0
41.10	748.0
43.10	193.0
43.90	6607.0
49.10	769.0
50.00	30256.0
51.00	114072.0
52.00	5494.0
53.10	211.0
55.00	776.0
55.90	3458.0
57.00	8982.0
58.00	505.0
60.90	1520.0
62.00	1203.0
63.00	5250.0
64.00	572.0
64.90	1541.0
67.10	214.0
69.00	90992.0
70.00	446.0
70.90	164.0
72.10	306.0
73.00	923.0
74.00	9865.0
74.90	15569.0
76.00	5101.0
77.00	99920.0
78.00	6632.0
79.00	7459.0
80.00	4538.0
81.00	8685.0
82.00	1611.0
83.00	1886.0
83.90	396.0
85.00	1242.0
86.00	1834.0
87.00	1079.0
87.80	490.0
91.00	1649.0
91.90	1941.0
93.00	11759.0
94.10	886.0
94.90	456.0
96.10	484.0
98.00	10853.0
99.00	6056.0
99.90	715.0
101.00	4987.0
101.80	474.0
102.90	1689.0
104.00	2535.0
105.00	3199.0
106.10	1264.0
107.00	33152.0
108.00	4999.0
109.00	1400.0
110.00	54016.0
111.00	8563.0
112.00	812.0
113.00	534.0
114.70	273.0
115.10	244.0
115.90	1179.0
117.00	26952.0
118.00	1902.0
118.90	353.0
120.10	500.0
122.00	2231.0
123.00	3043.0
124.00	1342.0
125.00	1400.0
127.00	107104.0
128.00	8636.0
129.00	42464.0
130.00	4666.0
131.00	738.0
133.80	799.0
134.10	981.0
135.00	3674.0
136.00	1916.0
136.90	2308.0
137.90	390.0
138.90	161.0
139.90	571.0
140.90	5484.0
142.00	2451.0
143.00	1746.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

143.90	421.0
146.10	999.0
146.90	2538.0
148.00	5286.0
148.80	898.0
150.10	400.0
151.00	898.0
151.80	524.0
153.00	1847.0
154.00	1200.0
155.00	3263.0
156.00	4234.0
157.20	1190.0
158.00	1398.0
159.00	1019.0
160.00	1575.0
161.00	2063.0
162.10	627.0
164.00	159.0
165.00	2454.0
166.00	1395.0
167.00	11457.0
168.00	5022.0
169.00	745.0
169.80	324.0
170.90	549.0
172.00	1079.0
173.00	774.0
174.00	2195.0
175.00	3644.0
176.20	2136.0
177.00	1720.0
178.00	918.0
178.90	9021.0
180.00	6296.0
181.00	2536.0
182.00	645.0
182.90	672.0
184.00	857.0
185.00	3421.0
186.00	34408.0
187.00	9341.0
188.10	743.0
189.00	2691.0
190.00	468.0
190.90	736.0
192.00	3075.0
193.00	3738.0
194.00	1111.0
194.60	552.0
195.00	964.0
196.00	6370.0
197.90	231488.0
198.90	16440.0
200.00	1303.0
200.90	556.0
201.40	755.0
202.00	279.0
202.90	2235.0
204.00	8022.0
205.00	14464.0
206.00	64408.0
207.00	9434.0
208.10	2004.0
208.90	965.0
209.90	673.0
210.90	2851.0
212.10	349.0
213.00	172.0
215.00	1103.0
216.00	1653.0
216.90	16880.0
218.00	1829.0
219.00	608.0
219.80	711.0
221.00	8362.0
222.10	2141.0
223.00	4479.0
224.00	39584.0
225.00	9236.0
225.80	1285.0
227.00	18576.0
228.00	2652.0
229.00	3275.0
230.20	546.0
231.00	1200.0
231.90	259.0
232.90	272.0
233.80	867.0
235.00	810.0
236.10	1451.0
236.90	1703.0
237.90	350.0
238.90	865.0
239.80	401.0
240.90	1035.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

242.00	2119.0
243.00	1191.0
244.00	26456.0
245.00	4150.0
246.00	7032.0
246.90	1196.0
247.90	530.0
249.00	957.0
250.20	284.0
250.80	239.0
252.10	537.0
253.00	1130.0
255.00	164160.0
256.00	23552.0
257.00	1500.0
258.00	9519.0
258.90	2202.0
260.10	455.0
260.90	188.0
262.70	160.0
263.80	330.0
265.00	4965.0
266.10	625.0
267.90	170.0
269.80	229.0
271.00	480.0
272.90	4837.0
274.00	13280.0
275.00	66216.0
276.00	8831.0
277.00	5083.0
277.90	973.0
278.70	166.0
279.10	208.0
281.00	212.0
282.90	766.0
284.00	636.0
284.90	1258.0
285.90	160.0
287.80	311.0
289.10	235.0
290.10	209.0
291.80	344.0
293.00	1760.0
293.80	509.0
295.00	715.0
296.00	23344.0
297.00	3200.0
297.80	160.0
300.90	297.0
301.80	316.0
303.00	2912.0
304.00	654.0
308.00	375.0
309.80	383.0
312.90	333.0
313.90	1145.0
314.90	2649.0
316.00	1270.0
321.10	574.0
322.10	501.0
323.00	7546.0
324.00	1658.0
324.90	172.0
326.10	194.0
326.90	1195.0
328.10	819.0
330.10	187.0
332.10	721.0
332.90	520.0
334.00	6045.0
335.00	1517.0
335.90	179.0
339.90	223.0
340.90	1217.0
341.90	309.0
344.80	160.0
346.00	1626.0
347.00	401.0
350.00	174.0
352.00	2327.0
353.00	1974.0
354.10	1432.0
355.40	377.0
357.80	174.0
359.00	271.0
361.00	240.0
364.90	10677.0
365.90	1415.0
366.70	403.0
369.90	289.0
371.10	629.0
372.00	3903.0
372.90	897.0
374.10	353.0
382.90	1938.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

383.90	258.0
389.90	813.0
390.80	843.0
392.10	279.0
397.10	176.0
400.90	327.0
402.00	1666.0
402.90	2333.0
404.10	1312.0
404.80	257.0
414.50	230.0
415.50	153.0
420.90	2132.0
422.00	2534.0
423.00	13528.0
424.00	2694.0
425.10	240.0
426.60	255.0
427.10	238.0
429.60	257.0
430.30	169.0
432.20	221.0
432.60	274.0
433.00	225.0
435.30	328.0
436.20	281.0
436.90	198.0
441.00	38072.0
441.90	211904.0
443.00	43360.0
444.00	3232.0
444.70	423.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

m/z	Abundance
37.00	444.0
38.00	677.0
39.00	4481.0
40.00	579.0
41.10	515.0
41.90	217.0
44.00	6407.0
44.90	352.0
49.00	533.0
50.00	15004.0
51.00	62128.0
52.00	2305.0
54.80	471.0
56.00	1657.0
57.00	4396.0
58.90	434.0
60.90	741.0
61.90	574.0
63.00	1935.0
63.90	439.0
65.00	912.0
69.00	51152.0
70.00	434.0
73.00	465.0
74.00	5011.0
75.00	9079.0
76.10	3305.0
77.00	58456.0
78.10	3958.0
79.00	3823.0
79.90	4001.0
81.00	4330.0
81.90	825.0
83.00	1021.0
84.80	816.0
85.90	1728.0
87.00	865.0
87.80	219.0
89.00	159.0
90.90	710.0
92.10	617.0
93.00	7752.0
94.10	506.0
95.00	255.0
96.10	387.0
98.00	5350.0
98.90	3935.0
100.10	399.0
101.00	2444.0
102.90	473.0
104.00	1824.0
104.90	1455.0
107.00	20320.0
108.00	2444.0
110.00	35592.0
111.00	4120.0
112.10	553.0
115.10	150.0
116.00	1011.0
117.00	16872.0
118.00	905.0
119.00	222.0
119.80	267.0
121.90	1350.0
123.00	2407.0
123.90	896.0
125.00	1234.0
127.00	61440.0
128.00	3233.0
129.00	24808.0
130.00	2292.0
131.10	305.0
132.00	315.0
132.40	169.0
134.00	697.0
134.90	1966.0
135.90	1326.0
137.00	1411.0
137.70	232.0
138.00	191.0
139.90	770.0
141.00	2931.0
141.90	950.0
142.80	497.0
144.00	292.0
146.00	1426.0
147.00	2019.0
148.00	4360.0
148.80	542.0
149.80	171.0
153.00	924.0
153.80	682.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

155.00	1534.0
156.00	2658.0
157.00	739.0
157.90	611.0
158.80	556.0
160.00	915.0
161.10	1424.0
162.00	414.0
163.60	341.0
164.10	348.0
165.00	1254.0
166.00	1847.0
167.00	7664.0
168.00	3506.0
168.90	571.0
171.00	420.0
171.90	567.0
173.10	1256.0
173.90	1039.0
175.00	3191.0
176.00	1123.0
177.00	1448.0
177.90	789.0
178.90	6786.0
179.90	3904.0
181.00	2100.0
183.10	169.0
184.10	588.0
185.00	2271.0
186.00	20024.0
187.00	5599.0
188.00	548.0
188.90	1652.0
190.00	324.0
190.70	574.0
191.20	228.0
192.00	2226.0
193.00	1816.0
194.10	427.0
195.10	238.0
195.90	3084.0
198.00	150720.0
198.90	8371.0
199.90	363.0
201.00	707.0
201.60	342.0
203.10	1156.0
204.00	6600.0
205.00	10072.0
206.00	40184.0
207.00	6487.0
208.00	1420.0
209.10	485.0
210.20	707.0
211.10	1947.0
212.60	223.0
215.00	660.0
216.90	11766.0
218.10	1765.0
218.90	277.0
221.00	6210.0
221.70	1659.0
223.00	3354.0
224.00	25448.0
225.00	5258.0
226.00	1024.0
227.00	11411.0
228.00	2185.0
229.00	1634.0
229.80	269.0
230.90	1097.0
233.00	280.0
233.90	981.0
235.00	944.0
235.80	372.0
237.00	593.0
239.00	637.0
239.80	432.0
240.10	384.0
241.00	953.0
242.00	1481.0
243.00	1363.0
244.00	18232.0
245.10	2986.0
245.90	4628.0
246.90	934.0
248.10	365.0
248.90	491.0
250.10	413.0
251.30	490.0
252.70	958.0
255.00	117048.0
256.00	14764.0
257.00	1322.0
258.00	7054.0
259.00	1379.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

259.70	218.0
260.90	489.0
263.10	173.0
264.00	156.0
265.00	2509.0
266.10	610.0
267.00	210.0
270.50	410.0
271.10	239.0
271.90	344.0
272.90	2350.0
273.90	7782.0
275.00	42856.0
276.00	5852.0
277.00	5487.0
277.90	503.0
281.00	421.0
283.00	231.0
283.90	394.0
285.00	691.0
288.80	382.0
290.00	221.0
292.00	176.0
292.80	1057.0
293.90	342.0
295.00	499.0
296.00	16203.0
296.90	1699.0
297.70	201.0
301.80	256.0
302.90	2368.0
304.10	689.0
307.90	274.0
312.80	152.0
314.00	739.0
314.90	1789.0
316.00	1059.0
316.90	275.0
319.90	208.0
321.00	818.0
321.90	209.0
323.00	4872.0
324.10	1142.0
325.90	331.0
326.90	1637.0
328.10	307.0
331.90	328.0
334.00	4308.0
335.00	736.0
336.00	154.0
340.00	226.0
341.00	959.0
342.00	381.0
346.10	1211.0
347.00	476.0
351.90	1973.0
353.00	1467.0
354.00	2055.0
355.10	546.0
357.20	235.0
360.80	152.0
365.00	7498.0
365.70	1101.0
369.90	198.0
372.00	3617.0
373.00	1413.0
382.90	740.0
383.70	201.0
390.00	386.0
390.80	419.0
392.20	229.0
396.90	260.0
400.80	216.0
402.00	1229.0
403.00	2637.0
403.90	1162.0
410.10	152.0
411.50	176.0
418.60	248.0
421.00	1884.0
421.90	958.0
422.90	9226.0
423.90	2139.0
424.90	247.0
425.70	254.0
427.10	261.0
427.80	183.0
430.00	206.0
433.00	335.0
433.90	301.0
434.80	152.0
435.80	164.0
437.40	200.0
441.00	27536.0
442.00	170944.0
443.00	30872.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586

444.00	3135.0
445.10	322.0
446.40	165.0
488.60	249.0
502.50	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP586