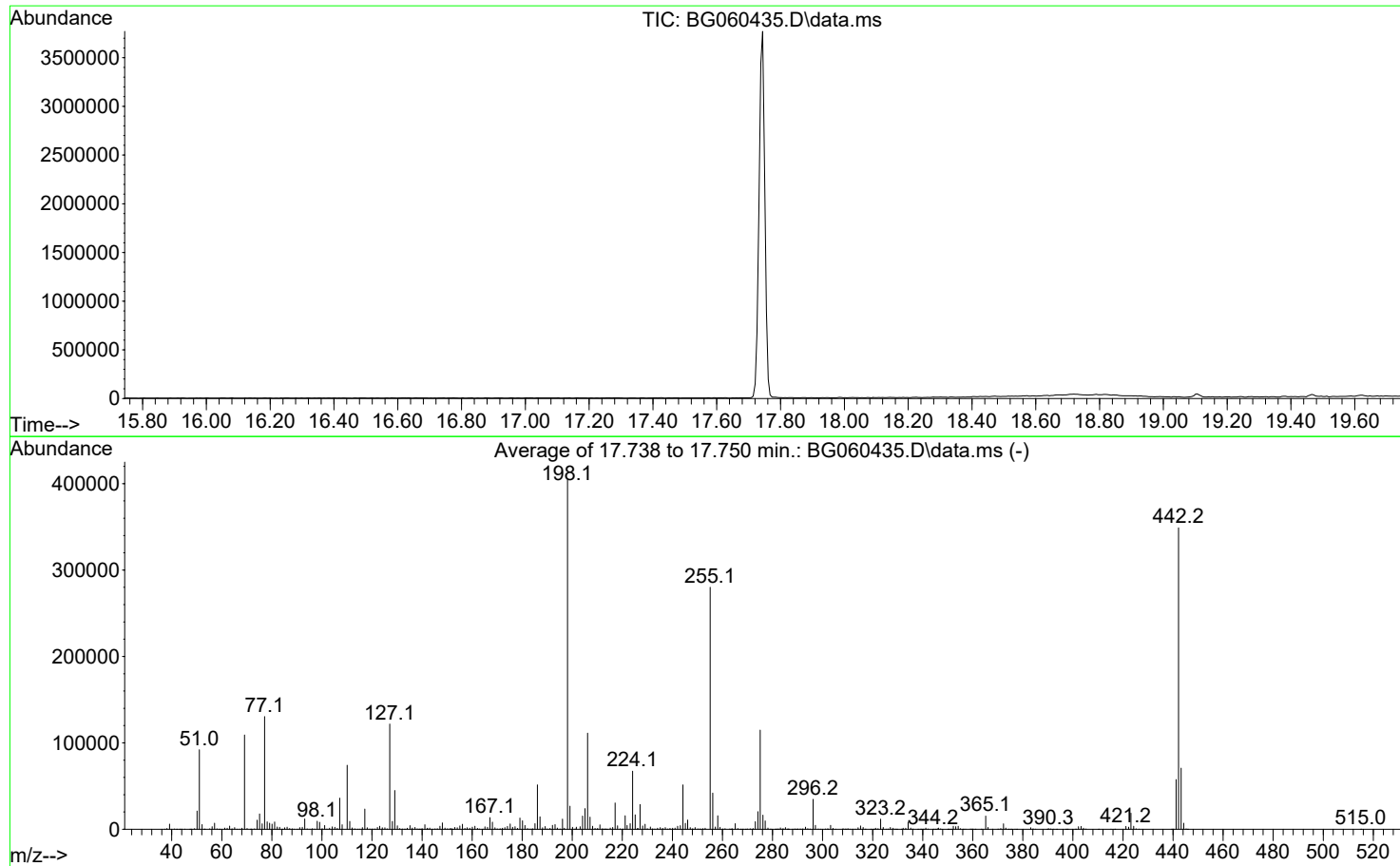


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
Data File : BG060435.D
Acq On : 26 Jan 2024 10:53
Operator : MA/JU
Sample : DFTPP562
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP562

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Jan 26 06:06:34 2024



AutoFind: Scans 2493, 2494, 2495; Background Corrected with Scan 2487

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	22.7	92001	PASS
68	69	0.00	2	1.1	1246	PASS
69	198	0.00	100	27.0	109095	PASS
70	69	0.00	2	0.8	858	PASS
127	198	10	80	30.1	121800	PASS
197	198	0.00	2	0.3	1275	PASS
198	198	100	100	100.0	404736	PASS
199	198	5	9	6.6	26781	PASS
275	198	10	60	28.4	114840	PASS
365	198	1	100	3.8	15357	PASS
441	198	0.01	100	14.2	57637	PASS
442	198	50	100	86.2	348864	PASS
443	442	15	24	20.3	70803	PASS

m/z	Abundance
40.00	1026.0
43.90	352.0
50.90	162.0
57.10	211.0
60.20	209.0
61.60	197.0
69.00	153.0
73.10	311.0
80.00	163.0
84.10	296.0
87.20	184.0
104.70	200.0
179.10	155.0
179.80	192.0
191.00	293.0
207.10	1282.0
208.10	295.0
209.10	213.0
214.20	154.0
223.30	195.0
237.20	214.0
246.40	276.0
281.10	187.0
358.50	195.0
419.90	183.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

m/z	Abundance
37.20	437.0
38.10	1237.0
39.10	7763.0
40.10	829.0
41.10	329.0
44.20	599.0
48.10	226.0
49.20	632.0
50.10	25792.0
51.10	116008.0
52.10	6712.0
53.30	215.0
55.10	579.0
56.10	3631.0
57.10	8669.0
58.00	693.0
61.20	2078.0
62.10	1300.0
63.10	4640.0
64.10	474.0
65.10	2197.0
66.10	343.0
67.10	615.0
69.10	132096.0
70.10	778.0
71.40	175.0
73.10	939.0
74.10	12838.0
75.10	22536.0
76.10	7095.0
77.10	158144.0
78.10	10088.0
79.10	9267.0
80.10	7090.0
81.10	10638.0
82.10	3043.0
83.10	2365.0
84.10	373.0
85.10	1965.0
86.10	3035.0
87.10	1597.0
88.20	833.0
88.90	203.0
91.10	2010.0
92.10	3077.0
93.10	14345.0
94.10	769.0
96.20	605.0
98.10	9874.0
99.10	11382.0
100.10	972.0
101.10	4785.0
102.00	403.0
103.20	1159.0
104.10	3508.0
105.10	2657.0
106.10	926.0
107.10	44904.0
108.10	7072.0
110.10	87680.0
111.10	10221.0
112.10	1893.0
113.10	680.0
114.30	309.0
115.10	167.0
116.20	2366.0
117.10	28960.0
118.10	2685.0
119.20	493.0
120.00	498.0
122.10	2535.0
123.10	4836.0
124.10	2117.0
125.10	1841.0
127.10	143808.0
128.10	11379.0
129.10	50992.0
130.10	5174.0
131.00	582.0
132.10	479.0
132.90	321.0
133.40	335.0
134.10	1251.0
135.20	4937.0
136.00	1272.0
137.10	2694.0
138.20	600.0
140.00	862.0
141.10	6779.0
142.00	2384.0
143.00	1498.0
144.10	252.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

145.10	379.0
146.10	730.0
147.20	4654.0
148.10	8720.0
149.20	1603.0
150.20	357.0
151.20	1531.0
151.90	477.0
153.10	2708.0
154.10	2410.0
155.10	4406.0
156.10	7449.0
157.00	1603.0
158.00	1502.0
159.00	1405.0
160.10	2523.0
161.10	3340.0
162.10	1216.0
162.90	298.0
165.10	3432.0
166.10	2716.0
167.10	16156.0
168.10	9445.0
169.10	2674.0
170.00	525.0
171.30	646.0
172.10	942.0
173.10	2162.0
174.10	3911.0
175.20	6781.0
176.20	3020.0
177.20	3390.0
178.00	859.0
179.10	13538.0
180.10	11045.0
181.10	4498.0
182.20	1033.0
183.30	377.0
184.00	1170.0
185.20	7157.0
186.10	57536.0
187.10	16488.0
188.10	2077.0
189.10	3129.0
190.00	712.0
191.10	1629.0
192.10	5838.0
193.10	5881.0
194.00	1746.0
196.10	11849.0
198.10	437504.0
199.10	30944.0
200.10	3074.0
201.50	1741.0
201.70	1800.0
203.10	3816.0
204.10	16784.0
205.10	25360.0
206.10	121688.0
207.10	18200.0
208.10	4465.0
209.10	1366.0
210.00	2295.0
211.10	5560.0
212.40	422.0
212.70	423.0
213.30	405.0
214.00	186.0
215.30	1451.0
216.20	2773.0
217.10	33048.0
218.10	4423.0
219.10	902.0
221.10	15959.0
221.90	4172.0
223.10	6439.0
224.10	70144.0
225.20	17232.0
226.30	1951.0
227.10	31752.0
228.10	3938.0
229.10	5386.0
230.00	654.0
231.30	2762.0
232.10	447.0
233.00	604.0
234.10	1422.0
235.20	1920.0
236.10	1183.0
237.20	1658.0
238.00	372.0
239.00	995.0
240.10	1512.0
241.10	1155.0
242.10	4046.0
243.20	4080.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

244.20	53728.0
245.20	8038.0
246.10	11164.0
247.10	2169.0
248.00	468.0
249.10	2372.0
250.10	179.0
251.00	392.0
251.30	371.0
252.20	1019.0
253.20	1022.0
255.10	292608.0
256.10	45600.0
257.10	2954.0
258.10	15177.0
259.00	1980.0
260.10	416.0
261.10	342.0
263.00	413.0
263.90	389.0
265.10	6767.0
266.20	806.0
269.20	193.0
270.00	171.0
271.00	463.0
272.10	729.0
273.20	9107.0
274.20	18928.0
275.10	113760.0
276.10	16688.0
277.10	9570.0
278.20	1852.0
279.20	407.0
281.40	203.0
282.10	306.0
282.40	296.0
283.10	1239.0
284.00	897.0
285.10	1958.0
286.30	394.0
289.10	591.0
290.20	300.0
291.00	560.0
292.10	840.0
293.20	2177.0
294.10	729.0
296.20	34624.0
297.10	4648.0
298.30	264.0
301.30	190.0
302.20	321.0
303.20	3442.0
304.10	1212.0
308.30	764.0
309.00	332.0
309.60	296.0
310.20	768.0
312.00	369.0
313.10	250.0
314.20	1716.0
315.20	3767.0
316.20	2456.0
317.10	254.0
319.20	219.0
321.10	947.0
322.20	745.0
323.20	11004.0
324.20	1757.0
325.40	354.0
326.30	473.0
327.10	2904.0
328.20	1397.0
329.00	337.0
332.20	1842.0
333.30	1311.0
334.20	8664.0
335.20	1321.0
336.30	443.0
339.00	242.0
341.30	1162.0
342.20	445.0
346.10	2017.0
347.20	500.0
350.00	250.0
352.20	3504.0
353.20	2938.0
354.10	2782.0
355.20	857.0
357.10	162.0
359.20	181.0
365.20	14333.0
366.10	2176.0
371.20	919.0
372.20	6169.0
373.10	1448.0
383.10	1650.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

384.00	627.0
385.10	199.0
390.20	1126.0
391.20	580.0
392.40	258.0
397.20	160.0
397.80	161.0
402.20	2810.0
403.20	3506.0
404.30	856.0
405.30	317.0
415.20	225.0
421.20	2766.0
422.20	2334.0
423.20	16384.0
424.20	3458.0
425.40	408.0
426.40	307.0
439.40	203.0
440.00	155.0
441.20	51776.0
442.20	305024.0
443.20	63728.0
444.30	7282.0
445.30	632.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

m/z	Abundance
38.10	1286.0
39.10	6494.0
40.10	1326.0
40.90	156.0
44.00	796.0
45.20	336.0
49.00	1067.0
50.10	22344.0
51.10	103592.0
52.10	5452.0
53.00	193.0
55.20	624.0
56.10	3248.0
57.10	8959.0
58.00	541.0
59.00	283.0
61.10	1227.0
62.20	1622.0
63.10	4389.0
64.10	620.0
65.10	2510.0
67.00	182.0
68.10	1935.0
69.10	125736.0
70.10	1058.0
71.90	183.0
73.00	657.0
74.10	12384.0
75.10	19240.0
76.10	7404.0
77.10	149184.0
78.10	9945.0
79.10	8023.0
80.10	7487.0
81.10	9764.0
82.10	2966.0
83.10	2837.0
84.10	326.0
85.10	2104.0
86.10	2542.0
87.10	1203.0
88.10	428.0
88.90	449.0
90.30	186.0
91.20	2307.0
92.20	2665.0
93.10	13674.0
94.10	855.0
95.20	365.0
96.10	735.0
97.20	369.0
98.10	11415.0
99.10	8112.0
100.10	1123.0
101.10	4824.0
102.10	287.0
103.00	1300.0
104.10	3209.0
105.10	2620.0
106.10	1050.0
107.10	41672.0
108.10	5702.0
110.10	83136.0
111.10	10616.0
112.10	1919.0
113.10	676.0
114.40	337.0
115.10	162.0
116.10	2284.0
117.10	25792.0
118.10	1683.0
119.10	441.0
120.20	672.0
121.10	591.0
122.10	2018.0
123.10	3826.0
124.10	2403.0
125.20	1956.0
126.00	799.0
127.10	142976.0
128.10	10094.0
129.10	52368.0
130.10	4210.0
131.10	1373.0
132.20	585.0
132.90	210.0
134.10	1366.0
135.10	5160.0
136.10	1844.0
137.10	2036.0
138.00	584.0
139.10	528.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

140.00	802.0
141.10	5089.0
142.20	1666.0
143.10	1811.0
144.10	230.0
145.20	268.0
146.10	900.0
147.10	3312.0
148.10	8112.0
149.10	1508.0
150.20	968.0
151.10	663.0
151.60	676.0
152.20	259.0
153.10	1938.0
154.00	1765.0
155.10	4559.0
156.10	6714.0
157.10	1015.0
158.00	1380.0
159.10	1857.0
160.10	3114.0
161.20	4828.0
162.20	866.0
163.00	328.0
165.10	2700.0
166.20	2926.0
167.10	14639.0
168.10	8645.0
169.10	1636.0
170.10	955.0
171.20	954.0
172.10	1718.0
173.10	2313.0
174.10	4386.0
175.20	7168.0
176.10	2608.0
177.10	4021.0
178.10	1491.0
179.10	15718.0
180.10	10825.0
181.10	5700.0
182.10	1005.0
183.10	496.0
184.30	962.0
185.00	7185.0
186.10	62056.0
187.10	17096.0
188.20	1951.0
189.20	3075.0
190.00	546.0
191.20	1347.0
192.10	4941.0
193.10	5976.0
194.10	1347.0
195.10	603.0
196.10	14319.0
196.80	3824.0
198.10	482944.0
199.10	31024.0
200.10	2700.0
201.60	3124.0
203.20	2862.0
204.10	18168.0
205.10	27696.0
206.10	131392.0
207.20	17120.0
208.10	4002.0
209.10	1459.0
211.00	5612.0
212.00	1465.0
213.30	487.0
214.10	229.0
215.10	2340.0
216.10	2693.0
217.10	35112.0
218.10	4809.0
219.20	597.0
220.20	1133.0
221.10	18160.0
222.00	4481.0
223.10	9164.0
224.10	81400.0
225.10	20584.0
226.00	1877.0
227.10	32792.0
228.10	4985.0
229.10	7179.0
230.00	1139.0
231.10	3196.0
232.10	759.0
232.90	398.0
234.00	1587.0
235.10	2631.0
236.10	1220.0
237.10	3085.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

238.10	493.0
239.10	1881.0
240.10	1241.0
241.10	1599.0
242.10	3987.0
243.20	5184.0
244.20	62736.0
245.20	7998.0
246.10	13579.0
247.10	2452.0
248.30	298.0
249.00	2113.0
250.10	904.0
251.10	520.0
252.10	743.0
253.10	1485.0
255.10	327808.0
256.10	47248.0
257.20	2782.0
258.10	19120.0
259.10	3105.0
260.20	262.0
261.10	1055.0
262.90	242.0
263.20	261.0
263.40	261.0
263.80	390.0
264.00	402.0
265.10	8831.0
266.10	1187.0
268.00	232.0
269.90	358.0
271.00	674.0
271.30	620.0
272.30	1197.0
273.10	10961.0
274.10	27448.0
275.10	138624.0
276.20	18848.0
277.10	12393.0
278.10	1051.0
279.40	380.0
281.10	435.0
282.20	499.0
283.10	1371.0
284.40	998.0
285.10	1946.0
286.10	501.0
288.10	229.0
288.80	343.0
290.10	299.0
291.40	357.0
292.20	568.0
293.10	3142.0
294.20	910.0
295.00	657.0
296.20	41448.0
297.10	5515.0
298.20	315.0
301.10	483.0
302.00	1022.0
303.20	5705.0
304.10	808.0
305.20	404.0
308.20	736.0
309.00	487.0
310.00	666.0
311.10	386.0
312.10	195.0
313.10	479.0
314.20	1790.0
315.10	3992.0
316.10	2216.0
317.30	484.0
320.40	255.0
321.20	1708.0
322.20	767.0
323.20	13743.0
324.20	2061.0
325.40	261.0
326.10	476.0
327.10	2143.0
328.20	1834.0
329.40	362.0
331.40	231.0
332.20	850.0
333.20	1317.0
334.20	8558.0
335.20	2116.0
336.20	267.0
338.00	175.0
339.30	254.0
341.20	1627.0
342.10	352.0
344.20	163.0
345.10	193.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

346.30	2186.0
347.20	485.0
350.30	214.0
351.10	252.0
352.20	5204.0
353.20	2846.0
354.20	4508.0
355.10	618.0
357.20	160.0
359.10	677.0
359.90	196.0
360.90	280.0
365.20	18104.0
366.10	2142.0
367.90	318.0
370.00	453.0
370.40	238.0
371.20	1152.0
372.30	7641.0
373.20	1628.0
374.20	234.0
376.90	288.0
383.10	1892.0
384.10	661.0
385.10	274.0
390.20	441.0
391.30	696.0
393.50	166.0
401.10	423.0
401.30	417.0
402.20	3457.0
403.20	3270.0
404.20	1879.0
405.20	564.0
410.20	216.0
415.10	220.0
416.70	154.0
421.20	4406.0
422.30	3134.0
423.20	23928.0
424.30	4219.0
425.20	559.0
441.20	68776.0
442.20	414144.0
443.20	87008.0
444.30	7674.0
445.20	513.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

m/z	Abundance
37.10	346.0
38.00	390.0
39.20	3597.0
40.00	871.0
41.00	337.0
41.90	229.0
43.10	222.0
44.00	277.0
47.20	257.0
47.90	157.0
49.20	523.0
50.10	15119.0
51.10	56888.0
52.10	3980.0
53.30	150.0
55.10	390.0
56.10	1959.0
57.10	4097.0
58.10	427.0
61.20	688.0
62.10	779.0
63.10	2040.0
64.10	334.0
65.20	1178.0
68.00	1803.0
69.10	69912.0
70.10	737.0
71.90	174.0
73.00	935.0
74.20	6684.0
75.10	11813.0
76.20	4291.0
77.10	84264.0
78.10	5858.0
79.00	3848.0
80.10	3694.0
81.10	5125.0
82.10	2032.0
83.10	1672.0
84.10	210.0
85.10	1265.0
86.10	1986.0
87.20	442.0
88.10	274.0
90.10	197.0
91.10	1552.0
92.10	941.0
93.10	7856.0
94.10	234.0
95.20	203.0
96.10	556.0
97.00	564.0
98.10	6565.0
99.10	5079.0
100.00	291.0
101.10	3732.0
101.90	245.0
103.00	1306.0
104.10	1848.0
105.20	1807.0
106.10	1049.0
107.10	21512.0
108.10	3340.0
110.10	51632.0
111.10	6462.0
112.00	1165.0
113.10	352.0
116.10	1138.0
117.10	15740.0
118.10	922.0
119.10	240.0
119.90	297.0
121.10	284.0
122.20	1622.0
123.10	2060.0
124.00	791.0
125.10	1430.0
126.10	641.0
127.10	78616.0
128.10	6015.0
129.10	31296.0
130.10	2659.0
131.20	782.0
134.10	999.0
135.10	2796.0
136.00	1213.0
137.20	1667.0
138.20	364.0
138.70	280.0
139.40	328.0
139.70	308.0
140.10	355.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

141.10	3972.0
142.10	1873.0
143.10	1064.0
144.20	274.0
145.20	867.0
146.20	458.0
147.10	2440.0
148.10	5115.0
149.10	1392.0
150.10	547.0
151.40	883.0
151.80	988.0
153.10	1503.0
154.10	968.0
155.10	2679.0
156.20	3497.0
157.20	543.0
157.90	1096.0
158.10	1135.0
159.00	623.0
160.10	1867.0
161.00	2639.0
162.10	1103.0
163.10	221.0
164.30	523.0
165.10	2078.0
166.10	1365.0
167.10	9834.0
168.10	6557.0
169.10	1213.0
170.20	193.0
171.00	299.0
172.00	875.0
173.10	1405.0
174.10	1630.0
175.20	4632.0
176.10	1232.0
177.10	1696.0
178.20	826.0
179.10	10191.0
180.10	7887.0
181.10	2768.0
182.10	835.0
184.10	607.0
185.10	5403.0
186.10	34856.0
187.10	9682.0
188.20	1121.0
189.10	3117.0
190.10	220.0
191.20	870.0
192.20	3093.0
193.10	4474.0
194.10	1132.0
195.20	556.0
196.10	9022.0
198.10	293760.0
199.00	18376.0
200.00	1331.0
201.00	480.0
201.60	2342.0
203.20	2408.0
204.10	11072.0
205.10	18608.0
206.10	80824.0
207.10	11007.0
208.10	3181.0
209.00	779.0
210.20	1863.0
211.10	4236.0
211.90	314.0
213.00	250.0
213.80	173.0
215.20	509.0
216.10	1076.0
217.10	23016.0
218.10	2886.0
219.20	258.0
221.10	12905.0
221.80	4314.0
223.20	4750.0
224.10	50072.0
225.10	12395.0
226.20	1236.0
227.10	21736.0
228.00	2968.0
229.10	4681.0
230.10	429.0
231.20	2162.0
232.10	430.0
233.00	243.0
234.10	941.0
235.10	1258.0
236.10	1040.0
237.10	1522.0
238.00	225.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

239.10	574.0
240.10	822.0
241.00	1275.0
242.10	2683.0
243.20	3308.0
244.10	37624.0
245.20	4809.0
246.10	7265.0
247.10	984.0
248.00	891.0
249.20	1530.0
250.20	452.0
251.10	327.0
252.10	457.0
253.00	1217.0
255.10	219776.0
256.10	32728.0
257.20	2019.0
258.10	12897.0
259.10	1816.0
260.00	193.0
260.90	612.0
263.00	196.0
264.00	658.0
265.20	4190.0
266.10	706.0
267.20	225.0
270.10	374.0
271.10	674.0
272.20	686.0
273.10	6291.0
274.10	14906.0
275.10	92136.0
276.20	13636.0
277.10	7316.0
278.10	1503.0
281.10	251.0
282.10	451.0
283.20	1918.0
284.00	765.0
285.20	1957.0
285.90	224.0
286.40	166.0
288.00	158.0
289.10	227.0
289.60	256.0
290.10	553.0
291.10	437.0
292.20	254.0
293.20	2099.0
294.00	445.0
295.00	422.0
296.20	27792.0
297.10	3609.0
298.20	514.0
299.20	287.0
301.20	346.0
302.30	417.0
303.20	4545.0
304.20	985.0
308.10	517.0
308.90	225.0
309.40	283.0
310.20	792.0
311.90	165.0
314.20	1544.0
315.10	3656.0
316.30	1701.0
317.00	539.0
321.20	1236.0
322.00	567.0
323.20	10751.0
324.20	2573.0
326.10	230.0
327.00	1434.0
328.00	658.0
329.00	456.0
329.60	233.0
332.20	1035.0
333.10	1021.0
334.20	7354.0
335.30	1071.0
336.10	268.0
339.00	405.0
340.10	165.0
341.20	1715.0
342.10	293.0
346.20	2133.0
347.20	516.0
352.10	2125.0
353.20	3329.0
354.20	3139.0
355.00	549.0
356.10	155.0
359.00	187.0
359.50	155.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562

363.30	198.0
365.10	13633.0
366.10	1969.0
370.30	519.0
371.30	565.0
372.20	5050.0
373.30	1064.0
375.20	178.0
377.50	161.0
383.20	1823.0
384.20	463.0
385.20	201.0
389.70	188.0
390.30	568.0
391.00	352.0
392.30	438.0
401.10	182.0
402.20	2759.0
403.30	3068.0
404.10	923.0
405.30	189.0
415.30	284.0
421.20	2769.0
422.20	1895.0
423.20	15576.0
424.30	2970.0
425.10	404.0
441.20	52360.0
442.20	327424.0
443.20	61672.0
444.20	6223.0
445.30	291.0
445.80	250.0
515.00	201.0

Instrument :
BNA_G
ClientSampleId :
DFTPP562