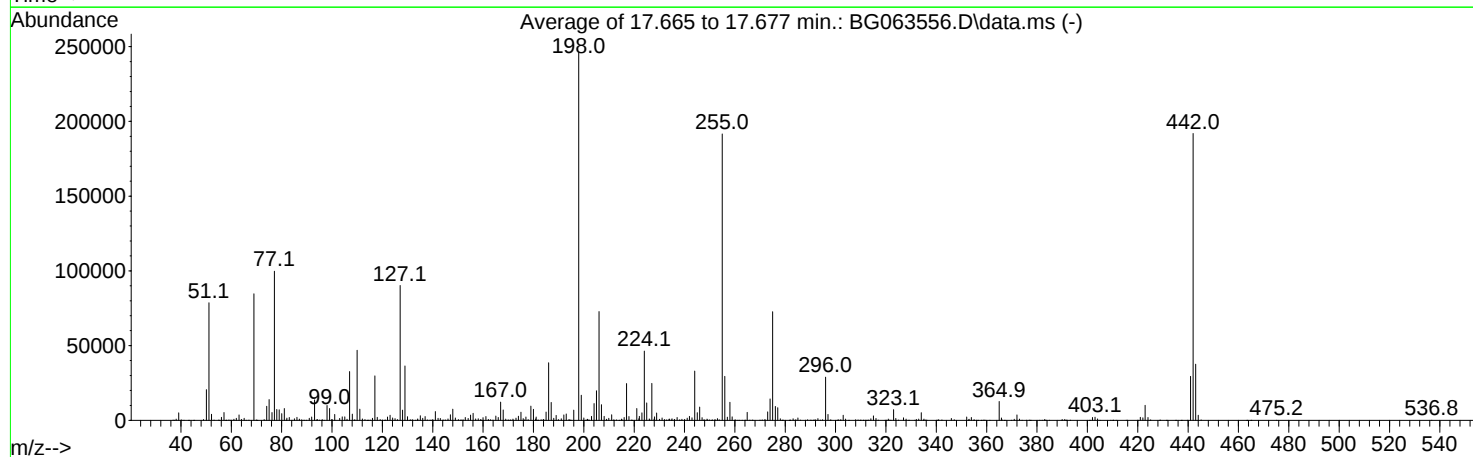
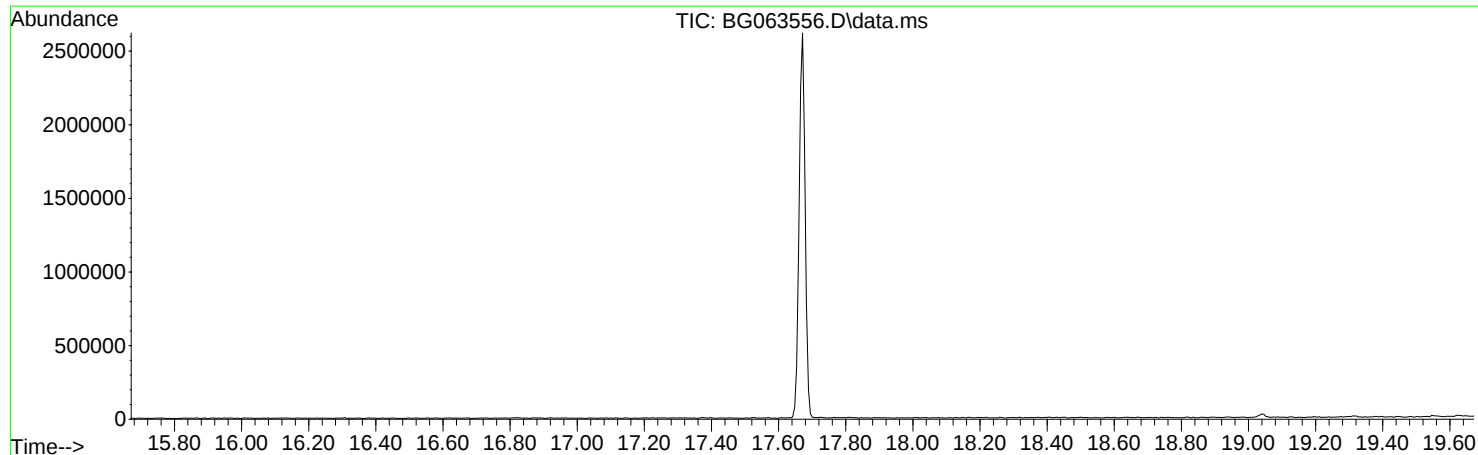


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112624\
Data File : BG063556.D
Acq On : 26 Nov 2024 9:11
Operator : RC/JU
Sample : DFTPP437
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP437

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Nov 20 14:52:38 2024



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.0	78648	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	34.4	84717	PASS
70	69	0.00	2	0.4	338	PASS
127	198	10	80	36.7	90243	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	246080	PASS
199	198	5	9	6.8	16811	PASS
275	198	10	60	29.5	72691	PASS
365	198	1	100	5.1	12604	PASS
441	198	0.01	100	12.0	29480	PASS
442	198	50	100	78.0	191957	PASS
443	442	15	24	19.6	37565	PASS

m/z	Abundance
35.90	283.0
39.90	309.0
44.00	1897.0
48.10	290.0
48.90	186.0
71.00	236.0
73.20	280.0
75.20	204.0
76.80	190.0
78.40	202.0
84.20	175.0
108.00	306.0
135.70	223.0
146.60	230.0
147.10	181.0
172.00	201.0
207.00	180.0
208.10	152.0
213.50	205.0
221.50	291.0
255.20	157.0
257.20	158.0
260.90	235.0
264.80	180.0
266.20	159.0
288.40	192.0
345.90	263.0
364.50	233.0
386.50	325.0
406.50	153.0
415.10	200.0
438.10	175.0
460.30	150.0
521.40	232.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.40	487.0
38.20	1204.0
39.10	6106.0
40.10	771.0
41.30	202.0
44.00	1089.0
45.00	184.0
48.10	272.0
49.10	729.0
50.10	24368.0
51.10	90704.0
52.10	4083.0
53.20	395.0
55.00	375.0
56.10	2053.0
57.10	6388.0
59.10	265.0
60.20	193.0
61.10	874.0
62.00	1391.0
63.10	4227.0
64.10	1176.0
65.10	1885.0
65.90	156.0
67.00	529.0
69.00	92016.0
70.20	170.0
70.90	448.0
73.10	1092.0
74.10	9423.0
75.00	15140.0
76.10	5443.0
77.10	109672.0
78.10	8344.0
79.10	8364.0
80.10	4795.0
81.10	9075.0
81.90	1042.0
83.00	2241.0
84.10	319.0
85.00	981.0
86.10	2004.0
87.00	911.0
88.10	258.0
88.50	238.0
91.10	1299.0
91.90	2466.0
93.10	13913.0
93.90	1035.0
95.10	176.0
96.20	865.0
98.00	12353.0
99.00	8369.0
100.10	593.0
101.10	3691.0
103.00	1012.0
104.00	2783.0
105.10	2488.0
107.00	36208.0
108.10	4997.0
108.80	1007.0
110.00	54104.0
111.00	9197.0
112.10	1254.0
113.10	840.0
114.00	161.0
115.10	202.0
116.10	1720.0
117.00	29136.0
118.00	2489.0
119.20	1076.0
120.00	462.0
120.90	327.0
122.00	2503.0
123.10	4042.0
124.00	2089.0
125.10	1455.0
127.10	95336.0
128.10	6658.0
129.00	38224.0
130.10	2734.0
131.30	528.0
132.00	609.0
133.90	1411.0
135.10	3025.0
136.10	1446.0
137.00	2852.0
137.90	311.0
139.40	448.0
140.10	380.0
141.10	7101.0
142.10	1083.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

142.90	1428.0
144.20	627.0
145.00	198.0
146.00	1000.0
147.10	4276.0
148.00	8783.0
149.00	1644.0
150.20	794.0
151.10	307.0
151.90	328.0
153.00	1421.0
154.10	1646.0
155.00	3742.0
156.10	4545.0
157.00	954.0
158.00	1080.0
159.10	906.0
160.10	2437.0
161.10	2613.0
162.10	980.0
163.10	601.0
165.10	3007.0
166.00	1538.0
167.00	13016.0
168.00	7171.0
169.00	718.0
170.00	537.0
170.70	461.0
171.80	1397.0
173.00	1513.0
174.00	3098.0
175.00	5563.0
176.00	1153.0
177.00	1677.0
177.90	485.0
178.90	9778.0
180.00	6977.0
180.90	2965.0
182.00	444.0
183.20	356.0
183.90	1254.0
185.00	6589.0
186.00	38360.0
187.00	12503.0
188.00	1431.0
189.00	3113.0
189.90	426.0
191.00	1057.0
192.10	4003.0
193.10	4177.0
194.40	523.0
195.00	473.0
196.10	6051.0
198.00	254336.0
199.00	19808.0
200.00	2168.0
201.20	816.0
201.60	745.0
202.20	732.0
203.10	1959.0
204.10	11297.0
205.00	20000.0
206.00	73432.0
207.10	11531.0
208.10	2872.0
209.00	595.0
210.00	965.0
211.10	4311.0
211.90	292.0
213.00	328.0
215.00	1408.0
216.00	2334.0
217.00	25104.0
218.00	3112.0
219.00	348.0
221.10	7283.0
221.90	3150.0
223.00	5220.0
224.10	47072.0
225.00	11396.0
226.00	1654.0
227.00	23496.0
227.90	2487.0
228.90	3750.0
230.10	773.0
231.10	1507.0
232.10	751.0
232.80	452.0
233.90	1030.0
234.90	1097.0
235.90	934.0
237.00	2181.0
238.00	815.0
239.10	627.0
240.10	746.0
241.00	1664.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

242.00	2338.0
243.00	2959.0
244.00	32608.0
245.00	4445.0
246.10	9287.0
247.00	2259.0
248.00	216.0
249.00	1200.0
249.90	459.0
250.80	175.0
252.00	595.0
253.20	560.0
255.00	179840.0
256.00	31160.0
257.00	1392.0
258.00	12083.0
258.90	1916.0
259.90	165.0
260.20	328.0
261.00	303.0
264.00	242.0
265.00	5073.0
267.00	381.0
270.00	184.0
270.90	664.0
272.00	664.0
273.00	6131.0
274.00	13614.0
275.00	66016.0
276.10	8734.0
277.10	7650.0
278.00	989.0
278.70	154.0
279.20	168.0
281.90	528.0
283.10	665.0
284.20	698.0
285.10	1690.0
288.00	371.0
288.90	464.0
289.90	244.0
291.10	254.0
292.10	529.0
293.00	1291.0
293.90	225.0
296.00	25272.0
297.00	4844.0
297.90	340.0
300.60	350.0
301.20	738.0
301.90	284.0
303.00	2931.0
304.00	890.0
305.10	160.0
308.00	314.0
308.90	390.0
309.60	154.0
311.20	285.0
312.90	151.0
313.30	328.0
314.00	700.0
315.00	3124.0
316.10	951.0
317.00	378.0
321.00	935.0
322.00	485.0
323.10	6403.0
324.00	1184.0
327.10	1235.0
328.00	726.0
328.90	419.0
332.10	523.0
332.90	1228.0
334.00	4099.0
334.90	799.0
335.90	355.0
340.90	616.0
346.00	1860.0
352.10	1885.0
353.00	1290.0
353.90	1346.0
354.90	660.0
358.90	224.0
359.30	397.0
364.90	10572.0
365.80	1441.0
370.90	505.0
372.00	3431.0
373.00	836.0
374.10	198.0
375.80	241.0
376.90	319.0
381.10	257.0
383.30	711.0
383.80	238.0
390.10	585.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

391.10	269.0
391.70	192.0
393.10	242.0
402.00	1810.0
403.00	2012.0
404.20	553.0
415.40	281.0
415.90	312.0
419.90	159.0
421.00	2140.0
422.00	1715.0
422.90	8605.0
424.00	1273.0
431.40	186.0
441.00	23864.0
442.00	156224.0
443.00	33272.0
444.10	3075.0
445.10	391.0
463.30	186.0
464.90	174.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

m/z	Abundance
36.90	263.0
38.00	951.0
39.10	5259.0
40.30	797.0
41.10	176.0
43.00	169.0
44.10	1579.0
49.00	643.0
50.10	22696.0
51.10	89720.0
52.20	5470.0
53.10	248.0
55.30	448.0
56.10	2609.0
57.10	5837.0
58.10	311.0
59.00	405.0
61.10	843.0
62.00	1819.0
63.10	4429.0
64.00	497.0
65.10	1641.0
67.00	250.0
69.00	99280.0
69.90	313.0
72.90	629.0
73.20	623.0
74.10	11938.0
75.10	17680.0
76.20	6717.0
77.10	117992.0
78.10	8794.0
79.10	6937.0
80.10	5248.0
81.00	9090.0
82.10	2993.0
83.00	2069.0
84.00	323.0
85.00	1471.0
86.00	2570.0
87.10	1248.0
87.90	226.0
89.10	192.0
89.90	199.0
90.90	1988.0
92.00	2263.0
93.10	15418.0
94.20	935.0
95.10	440.0
96.00	382.0
96.90	418.0
98.10	9017.0
99.10	8889.0
99.80	602.0
100.20	835.0
101.10	5525.0
103.10	2353.0
104.10	2634.0
105.00	3029.0
106.00	1259.0
107.00	38128.0
108.10	5262.0
109.10	975.0
110.00	54736.0
111.00	7353.0
112.10	820.0
112.90	268.0
116.10	2545.0
117.10	34776.0
118.00	2323.0
119.00	266.0
120.10	249.0
121.30	804.0
122.10	2699.0
123.00	4266.0
124.10	1661.0
125.00	1303.0
126.00	1554.0
127.00	107976.0
128.10	7583.0
129.00	42872.0
130.00	2995.0
131.20	654.0
132.00	656.0
134.10	1902.0
135.10	3870.0
135.90	1756.0
137.00	2865.0
137.90	215.0
138.90	275.0
140.00	600.0
141.00	6008.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

142.10	1327.0
143.00	1499.0
143.90	279.0
145.10	394.0
146.10	1160.0
147.10	4357.0
148.00	8356.0
149.00	1791.0
150.20	716.0
151.30	509.0
152.10	797.0
153.00	2755.0
154.00	1710.0
154.90	4565.0
156.00	5344.0
157.00	1044.0
158.10	1061.0
159.00	755.0
160.00	1797.0
161.10	2337.0
162.00	984.0
162.90	415.0
163.90	292.0
165.00	3113.0
166.10	3103.0
167.00	13887.0
168.00	9189.0
169.00	1079.0
170.20	407.0
171.00	804.0
172.10	1041.0
173.00	1755.0
174.00	3246.0
175.10	6088.0
175.90	1032.0
177.00	2514.0
177.90	1103.0
179.00	11520.0
180.00	8097.0
181.10	3665.0
181.90	159.0
183.00	642.0
184.10	1076.0
185.00	5951.0
186.00	44184.0
187.00	13711.0
188.10	1767.0
189.00	4158.0
189.90	619.0
191.10	1150.0
192.00	3710.0
193.00	5726.0
194.10	1194.0
194.60	611.0
195.90	7809.0
198.00	284352.0
199.00	19216.0
200.00	1799.0
200.80	453.0
201.40	1124.0
201.90	538.0
203.00	3514.0
204.00	12844.0
205.10	21856.0
206.10	81200.0
207.00	13011.0
208.10	3582.0
209.00	966.0
210.00	1864.0
211.10	4240.0
211.90	768.0
213.00	380.0
215.00	1332.0
216.00	1551.0
217.00	28688.0
218.00	2163.0
218.80	338.0
221.00	9740.0
222.10	3344.0
223.00	5955.0
224.00	51448.0
225.00	13510.0
226.20	1493.0
227.00	33208.0
228.10	4038.0
229.00	6502.0
230.00	831.0
231.10	2165.0
231.90	423.0
232.10	450.0
232.80	202.0
234.10	1349.0
235.10	1785.0
236.10	1190.0
237.00	1939.0
238.20	266.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

238.90	1220.0
240.10	844.0
241.00	1678.0
241.90	3290.0
242.90	2084.0
244.10	36608.0
245.10	6297.0
246.00	10646.0
246.90	1389.0
247.60	770.0
247.80	773.0
248.90	1253.0
250.80	215.0
251.10	258.0
252.30	1009.0
253.00	1505.0
253.80	1440.0
255.00	225600.0
256.00	32736.0
257.00	3006.0
258.00	13849.0
259.00	3387.0
260.10	437.0
261.20	205.0
262.90	161.0
264.20	320.0
264.90	5306.0
266.00	1230.0
266.90	400.0
270.00	262.0
272.00	818.0
273.00	6954.0
274.00	16312.0
275.00	87040.0
276.00	11697.0
277.00	8867.0
278.00	1041.0
279.10	346.0
281.80	174.0
283.10	1354.0
283.90	395.0
285.00	2119.0
286.00	384.0
288.90	578.0
291.40	573.0
292.10	408.0
293.00	1098.0
294.00	530.0
294.90	950.0
296.00	33800.0
297.10	4280.0
298.10	907.0
300.90	185.0
301.20	199.0
301.90	615.0
303.00	4394.0
303.90	882.0
308.00	738.0
309.00	455.0
310.10	410.0
311.90	195.0
313.10	206.0
314.00	1539.0
315.00	3139.0
316.10	1409.0
316.90	413.0
319.70	213.0
320.90	852.0
323.00	8734.0
324.00	1055.0
325.00	639.0
326.90	2387.0
328.00	1063.0
331.50	296.0
332.00	522.0
333.00	720.0
334.00	6484.0
335.10	1480.0
340.00	150.0
341.00	841.0
342.30	381.0
346.00	1788.0
347.10	354.0
352.10	2580.0
353.10	1100.0
354.00	2446.0
355.20	476.0
355.90	328.0
358.80	316.0
359.40	234.0
361.30	286.0
365.00	14852.0
365.90	2075.0
367.00	172.0
369.90	449.0
370.90	791.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

372.00	3586.0
373.10	1223.0
374.00	254.0
376.90	195.0
382.00	184.0
383.00	1162.0
385.00	339.0
386.70	320.0
389.80	812.0
390.90	986.0
391.40	168.0
392.20	227.0
393.30	317.0
402.10	2438.0
403.00	2587.0
404.00	1102.0
405.00	267.0
409.30	198.0
410.10	187.0
411.40	207.0
414.90	193.0
416.00	177.0
421.10	1455.0
422.10	1935.0
423.00	11572.0
424.00	2175.0
424.90	265.0
425.20	557.0
428.80	308.0
429.00	298.0
437.30	158.0
439.70	270.0
441.00	36080.0
442.00	223360.0
443.00	42696.0
444.00	3183.0
445.20	194.0
475.20	204.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

m/z	Abundance
36.90	264.0
38.10	593.0
39.10	3610.0
39.80	336.0
44.10	1291.0
49.10	676.0
50.10	14671.0
51.10	55520.0
52.10	2559.0
55.00	357.0
56.00	1471.0
57.10	3560.0
57.80	189.0
59.20	189.0
59.70	312.0
61.00	614.0
62.00	1107.0
63.20	2367.0
64.00	376.0
65.20	722.0
66.00	162.0
69.00	62856.0
70.00	700.0
74.10	6796.0
75.10	9529.0
76.10	3608.0
77.10	71680.0
78.00	4624.0
79.00	6073.0
80.00	3565.0
81.00	5615.0
82.00	1563.0
83.00	1372.0
84.10	214.0
85.10	909.0
86.00	1678.0
87.00	387.0
87.80	338.0
89.10	266.0
91.10	913.0
92.00	1936.0
93.00	11638.0
94.20	637.0
95.90	165.0
98.00	8587.0
99.00	6474.0
99.90	917.0
101.10	2837.0
103.10	630.0
104.10	1739.0
105.00	1567.0
106.00	1118.0
107.00	23656.0
108.10	3318.0
110.00	31760.0
111.10	5950.0
112.10	772.0
113.20	595.0
114.40	238.0
115.40	277.0
117.00	25232.0
118.10	1409.0
119.00	183.0
122.10	1505.0
123.00	1869.0
124.10	1204.0
125.10	867.0
127.10	67416.0
128.00	6334.0
129.00	27976.0
129.90	1769.0
130.90	351.0
133.20	203.0
134.00	879.0
134.90	2497.0
136.00	979.0
137.00	2017.0
137.90	443.0
139.00	288.0
140.10	509.0
141.10	4560.0
142.10	1941.0
143.10	1029.0
144.90	486.0
146.10	764.0
147.10	3215.0
148.00	5286.0
149.00	1554.0
151.20	346.0
152.00	219.0
152.90	1772.0
154.00	523.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

155.10	2364.0
156.00	4215.0
157.10	844.0
157.90	508.0
158.10	508.0
159.30	548.0
159.90	1326.0
161.10	2640.0
162.30	338.0
163.00	254.0
163.90	340.0
165.00	2476.0
166.00	1057.0
167.00	9583.0
168.00	4548.0
169.00	930.0
169.90	613.0
170.90	151.0
171.90	1051.0
173.10	1310.0
174.10	2129.0
175.10	4646.0
175.90	1274.0
176.40	968.0
177.00	2655.0
178.90	7328.0
180.00	6995.0
181.00	2994.0
181.70	423.0
183.00	277.0
184.00	902.0
185.00	4059.0
186.10	33072.0
187.10	9671.0
188.10	984.0
189.00	2745.0
189.90	469.0
191.00	1061.0
192.00	3367.0
193.10	3035.0
194.10	397.0
196.00	6718.0
198.00	199552.0
199.00	11409.0
200.10	1006.0
201.40	290.0
203.00	2479.0
204.00	9648.0
205.00	17624.0
206.00	63688.0
207.10	7359.0
208.00	1941.0
209.10	633.0
209.90	1301.0
211.00	2624.0
212.10	450.0
212.90	201.0
214.00	174.0
215.20	1017.0
216.00	1779.0
217.00	19968.0
217.90	2416.0
219.10	156.0
221.00	6757.0
222.00	4616.0
223.10	3962.0
224.00	40608.0
225.00	10196.0
226.00	1293.0
227.00	17624.0
228.10	3203.0
228.90	4436.0
230.10	732.0
231.10	1236.0
233.00	562.0
233.70	1346.0
234.00	1298.0
235.00	1336.0
236.00	855.0
237.10	1766.0
238.90	456.0
239.90	464.0
241.10	1144.0
242.00	2384.0
244.00	29848.0
245.00	4727.0
246.00	6588.0
247.10	1793.0
248.10	333.0
249.20	958.0
250.00	413.0
251.10	736.0
251.90	508.0
253.00	1504.0
255.00	169664.0
256.00	24280.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

257.00	2581.0
258.00	10247.0
259.00	1731.0
260.10	293.0
261.00	240.0
261.80	223.0
263.00	180.0
265.00	6343.0
267.20	292.0
270.00	271.0
270.80	340.0
271.80	492.0
273.00	4057.0
274.00	13212.0
275.00	65016.0
276.00	7475.0
277.00	9005.0
278.10	1156.0
281.60	175.0
282.10	192.0
283.10	1253.0
284.20	514.0
285.00	1058.0
286.00	170.0
288.80	259.0
289.90	346.0
290.50	295.0
291.80	667.0
293.00	1019.0
294.70	355.0
296.00	27496.0
296.90	2629.0
297.80	393.0
300.90	408.0
302.10	836.0
303.00	3014.0
304.10	758.0
308.10	313.0
310.10	227.0
310.90	162.0
312.20	174.0
312.90	224.0
314.00	923.0
315.10	2810.0
316.00	1500.0
320.00	167.0
321.00	765.0
321.60	536.0
323.00	6296.0
323.90	1661.0
327.00	1587.0
328.00	649.0
329.30	203.0
332.10	968.0
333.10	630.0
334.00	4758.0
335.10	1022.0
335.80	299.0
336.00	267.0
336.30	248.0
340.70	560.0
342.20	525.0
346.00	1018.0
346.90	352.0
347.20	456.0
352.00	2178.0
352.80	1107.0
354.00	2047.0
355.10	386.0
356.40	188.0
357.80	151.0
365.00	12387.0
365.80	1228.0
366.10	1123.0
371.00	815.0
372.00	4052.0
373.00	562.0
377.30	175.0
382.10	185.0
383.00	423.0
383.80	172.0
390.00	587.0
391.10	655.0
400.80	167.0
402.10	1424.0
403.10	1901.0
404.00	1387.0
410.30	225.0
421.00	2401.0
422.00	1484.0
423.00	9910.0
424.10	2406.0
425.10	332.0
428.90	252.0
435.00	179.0
441.00	28496.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437

442.00	196288.0
443.00	36728.0
444.00	4131.0
445.20	418.0
536.80	191.0

Instrument :
BNA_G
ClientSampleId :
DFTPP437