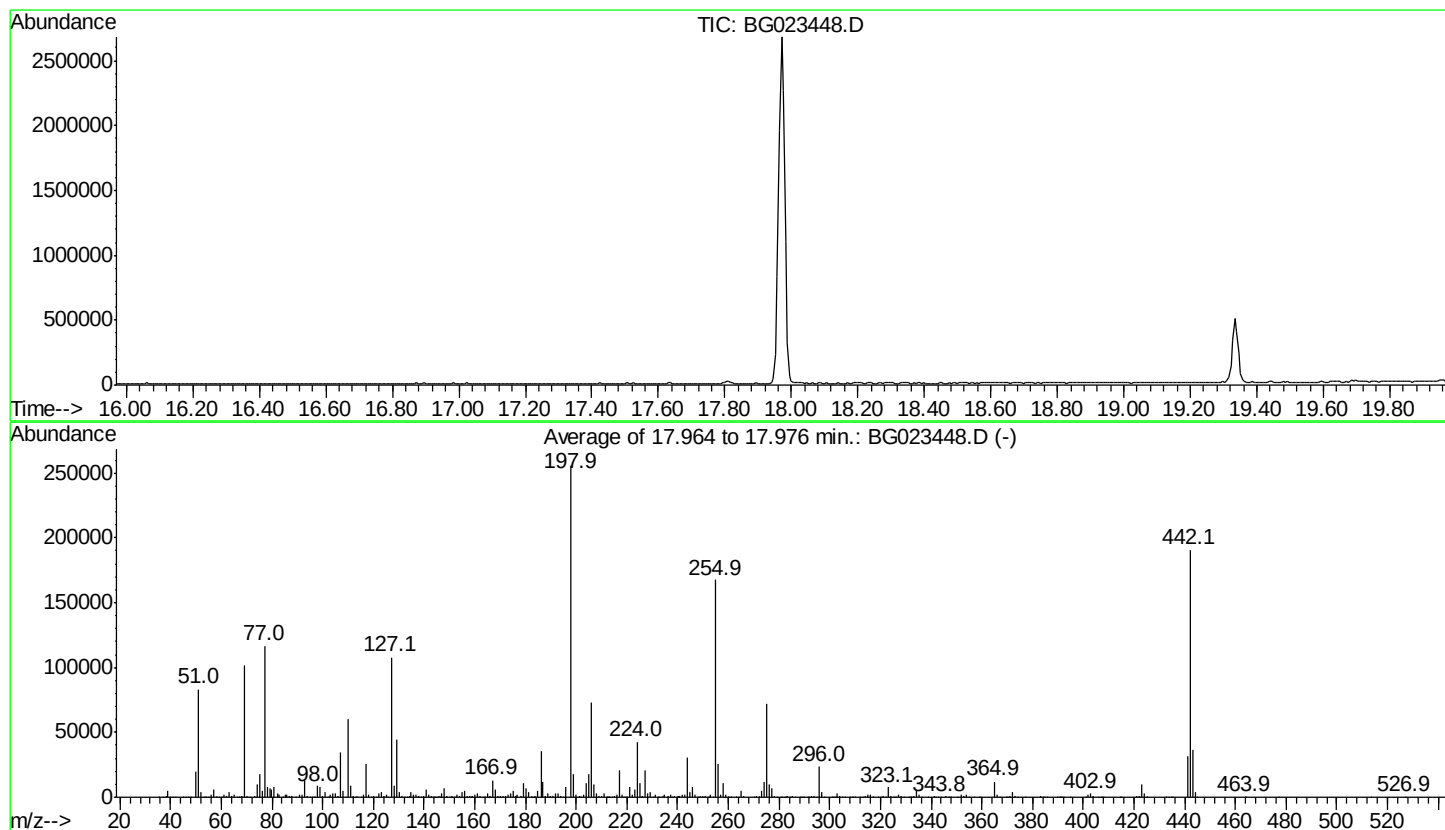


Data Path : Z:\HPCHEM1\BNA G\Data\BG080416\
 Data File : BG023448.D
 Acq On : 4 Aug 2016 12:22
 Operator : UM/SJ
 Sample : DFTPP01
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP01

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Title : SVOA CALIBRATION
 Last Update : Thu Aug 04 17:27:34 2016



AutoFind: Scans 2575, 2576, 2577; Background Corrected with Scan 2569

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.6	83327	PASS
68	69	0.00	2	1.1	1084	PASS
69	198	0.00	100	39.9	102069	PASS
70	69	0.00	2	0.6	613	PASS
127	198	10	80	42.2	107768	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	255594	PASS
199	198	5	9	6.8	17413	PASS
275	198	10	60	28.2	72040	PASS
365	198	1	100	4.6	11859	PASS
441	442	0.01	100	16.5	31418	PASS
442	198	50	100	74.6	190765	PASS
443	442	15	24	19.0	36253	PASS

m/z	Abundance
35.85	186.0
39.05	289.0
39.95	317.0
40.85	167.0
42.85	228.0
43.35	170.0
44.05	1683.0
46.35	195.0
48.15	156.0
49.05	1333.0
51.15	195.0
51.95	206.0
55.05	166.0
72.75	211.0
73.85	252.0
78.15	168.0
80.85	175.0
83.85	1163.0
85.85	610.0
110.15	171.0
123.75	172.0
127.05	202.0
146.85	282.0
154.05	178.0
156.85	235.0
176.65	196.0
190.85	166.0
204.95	207.0
207.15	1094.0
208.95	180.0
220.95	334.0
227.55	315.0
248.05	183.0
266.85	199.0
280.95	166.0
296.85	285.0
315.05	152.0
327.05	151.0
341.05	150.0
354.65	210.0
356.15	199.0
374.85	341.0
384.85	171.0
401.25	206.0
404.85	234.0
433.05	171.0
435.95	317.0
530.45	196.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
36.05	305.0
36.95	317.0
38.05	792.0
39.05	6547.0
40.15	636.0
40.85	392.0
43.15	183.0
44.05	966.0
45.85	151.0
47.05	404.0
47.85	214.0
48.95	1282.0
50.05	22584.0
51.05	77752.0
52.15	5127.0
53.35	318.0
54.95	361.0
56.05	2449.0
57.05	5562.0
58.15	240.0
60.15	269.0
61.05	1874.0
62.05	1232.0
63.05	4164.0
64.15	493.0
65.05	2027.0
68.95	97432.0
70.05	765.0
71.15	178.0
73.05	641.0
74.05	9081.0
75.05	17264.0
76.05	3816.0
77.05	119080.0
78.05	7988.0
79.05	7090.0
79.95	5550.0
81.05	7650.0
81.95	2372.0
82.95	1888.0
83.75	530.0
85.05	1877.0
85.95	2310.0
87.25	968.0
87.95	282.0
91.05	1068.0
92.05	1213.0
93.05	11652.0
94.05	1413.0
95.15	295.0
96.05	469.0
96.95	312.0
98.05	9406.0
99.05	5705.0
100.05	727.0
100.95	4140.0
102.05	249.0
103.05	2325.0
103.95	2948.0
104.95	2108.0
107.05	32744.0
107.95	5266.0
109.05	1185.0
109.95	53616.0
110.95	9521.0
112.05	1626.0
112.85	359.0
115.25	342.0
115.95	2462.0
116.95	22288.0
118.05	2647.0
118.95	228.0
119.85	547.0
121.95	2941.0
123.05	4943.0
124.05	2034.0
125.05	1919.0
125.75	884.0
127.05	96664.0
128.05	9017.0
128.95	38560.0
130.05	3383.0
130.95	466.0
132.15	699.0
132.85	223.0
134.05	1499.0
135.05	3267.0
135.95	1227.0
137.05	1948.0
138.05	621.0
141.05	4784.0
141.95	2240.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

142.95	814.0
144.15	326.0
145.05	395.0
145.95	1108.0
147.05	2273.0
147.95	6070.0
148.75	1324.0
150.05	495.0
150.85	381.0
151.95	530.0
152.85	1725.0
153.95	1293.0
154.95	4189.0
155.95	3065.0
157.05	673.0
157.95	1125.0
159.15	945.0
160.05	1598.0
161.05	2553.0
161.85	775.0
162.95	212.0
165.05	1790.0
165.75	1387.0
166.95	10630.0
167.95	5468.0
169.05	1416.0
169.95	577.0
170.95	953.0
171.95	1359.0
173.05	1837.0
173.95	1798.0
175.05	4793.0
175.95	1462.0
176.95	2446.0
177.95	540.0
178.95	9330.0
179.95	6611.0
180.95	3053.0
182.25	227.0
183.85	543.0
184.95	4446.0
186.05	32264.0
187.05	8634.0
187.95	1887.0
188.95	2041.0
189.95	1000.0
190.85	1467.0
191.95	2209.0
193.05	3261.0
193.95	703.0
195.95	6375.0
197.95	227072.0
198.95	16067.0
199.95	1322.0
201.05	933.0
201.35	1165.0
202.15	498.0
202.85	1573.0
203.95	8750.0
204.95	17000.0
205.95	63160.0
207.05	8796.0
207.95	1812.0
208.95	541.0
209.95	1073.0
211.05	3211.0
211.75	461.0
212.25	353.0
213.05	326.0
213.75	433.0
214.95	661.0
216.05	1948.0
216.95	16824.0
217.95	2345.0
219.35	220.0
219.85	268.0
221.05	7418.0
222.05	1698.0
223.05	4617.0
224.05	30944.0
225.05	9938.0
225.85	1323.0
226.95	15111.0
228.05	2839.0
228.95	2940.0
229.95	627.0
230.95	1423.0
233.95	992.0
234.95	1545.0
236.05	1138.0
237.05	2466.0
237.95	715.0
238.85	1530.0
239.75	546.0
240.95	503.0
241.95	1550.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

243.05	1551.0
243.95	24824.0
245.05	3350.0
245.95	5903.0
246.85	1560.0
248.05	313.0
248.95	1278.0
249.85	551.0
251.05	387.0
251.95	241.0
253.05	1277.0
253.95	1544.0
254.95	131840.0
255.95	21104.0
257.05	1910.0
257.95	9434.0
258.85	1137.0
259.85	222.0
260.85	181.0
263.85	365.0
264.95	3754.0
265.95	758.0
266.85	198.0
270.95	1131.0
271.85	562.0
272.95	3957.0
273.95	10647.0
274.95	57016.0
276.05	10051.0
276.95	5148.0
277.85	889.0
278.85	437.0
281.25	312.0
282.45	242.0
282.95	1009.0
284.15	571.0
284.95	796.0
286.15	270.0
288.75	465.0
289.95	168.0
292.05	366.0
292.95	1091.0
293.85	378.0
294.85	184.0
295.95	17904.0
296.95	2530.0
300.85	773.0
301.95	345.0
302.95	2403.0
304.05	490.0
308.05	458.0
308.85	185.0
311.85	308.0
314.05	1043.0
314.85	1973.0
316.05	1379.0
319.05	155.0
320.95	691.0
322.05	378.0
323.05	5636.0
324.05	616.0
325.85	176.0
326.95	1354.0
328.05	575.0
329.05	348.0
330.95	553.0
331.75	282.0
332.95	437.0
333.95	3694.0
334.95	1794.0
338.75	173.0
341.15	324.0
342.85	182.0
345.95	1042.0
347.05	218.0
352.05	1855.0
352.75	1003.0
354.05	1206.0
355.05	349.0
359.65	301.0
364.95	9108.0
366.05	1272.0
369.75	208.0
370.95	687.0
372.05	3400.0
373.05	398.0
383.05	1431.0
383.95	181.0
384.95	257.0
385.55	159.0
389.95	196.0
391.25	435.0
391.75	164.0
401.95	1573.0
402.95	1849.0
404.05	312.0

Instrument :
BNA_G
ClientSampleId :
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405.75	161.0
407.45	166.0
421.05	780.0
421.95	949.0
422.95	6552.0
424.05	2101.0
424.95	266.0
434.75	247.0
440.95	20552.0
442.05	124232.0
443.05	24824.0
444.05	2587.0
444.85	161.0
463.85	273.0
476.85	157.0
513.45	183.0
526.85	245.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
37.05	191.0
38.15	774.0
39.05	6603.0
40.05	439.0
40.95	288.0
44.05	1647.0
45.05	313.0
47.95	566.0
48.95	1537.0
50.05	22016.0
51.05	99968.0
52.05	3853.0
53.15	173.0
54.05	192.0
55.05	518.0
56.05	2714.0
57.05	7868.0
58.05	586.0
61.05	1488.0
62.05	1739.0
63.05	5388.0
64.05	856.0
65.05	2648.0
65.95	284.0
66.95	388.0
68.05	1759.0
69.05	120360.0
70.15	892.0
73.05	1207.0
74.05	13311.0
75.05	20000.0
76.05	5575.0
77.05	132096.0
78.05	8329.0
79.05	8510.0
79.95	8107.0
80.95	10470.0
81.95	2892.0
82.95	1957.0
83.85	955.0
85.05	1267.0
85.95	3995.0
86.95	1416.0
87.95	585.0
89.15	173.0
91.05	2410.0
92.05	2936.0
92.95	15582.0
94.05	1561.0
95.95	930.0
98.05	9343.0
98.95	10645.0
99.95	826.0
100.95	4903.0
101.95	207.0
102.25	179.0
102.95	1578.0
103.95	2829.0
105.05	3185.0
106.05	978.0
107.05	40752.0
108.05	5397.0
109.95	70800.0
110.95	9761.0
112.05	1391.0
113.15	554.0
113.75	160.0
116.05	2720.0
117.05	28856.0
117.95	1686.0
118.95	412.0
119.95	617.0
122.05	3599.0
123.05	3347.0
124.05	1658.0
124.95	1763.0
127.05	128120.0
128.05	10474.0
128.95	53064.0
129.95	5041.0
131.05	1049.0
132.15	331.0
132.95	332.0
133.95	1594.0
134.95	5192.0
135.95	1938.0
136.95	2072.0
137.65	342.0
137.85	352.0
138.85	423.0
140.05	988.0
140.95	6516.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

141.95	2140.0
142.95	1381.0
144.25	332.0
144.95	755.0
145.95	1352.0
147.05	4949.0
147.95	7285.0
148.95	1412.0
149.95	621.0
151.05	704.0
151.75	239.0
152.95	2510.0
154.05	1533.0
154.95	3628.0
156.05	6545.0
157.05	1222.0
157.95	1146.0
158.45	1076.0
158.95	964.0
159.95	2759.0
160.95	4002.0
161.95	1026.0
162.85	162.0
163.65	366.0
164.05	159.0
165.05	3165.0
166.05	2259.0
166.95	15075.0
168.05	7588.0
168.85	735.0
169.95	676.0
170.85	627.0
171.95	1498.0
172.95	1676.0
173.95	3497.0
175.05	6814.0
176.15	1884.0
176.85	2782.0
177.95	772.0
178.95	13166.0
180.05	7130.0
181.05	4017.0
181.95	864.0
182.95	1010.0
183.95	1531.0
184.95	5560.0
186.05	41392.0
187.05	14167.0
187.95	1304.0
189.05	3126.0
190.05	755.0
190.95	1521.0
191.95	4704.0
192.95	3730.0
194.05	756.0
195.05	382.0
195.95	10230.0
197.95	293952.0
198.95	20344.0
199.95	1554.0
200.85	486.0
201.45	704.0
202.15	521.0
202.95	2236.0
203.95	12813.0
205.05	20976.0
206.05	83824.0
207.05	12728.0
207.95	4047.0
208.95	557.0
209.95	1192.0
210.95	3760.0
211.95	590.0
212.75	242.0
214.95	1308.0
215.95	1295.0
216.95	24032.0
217.95	2156.0
219.05	657.0
219.85	156.0
220.95	10118.0
221.95	2229.0
222.95	5960.0
223.95	51368.0
225.05	13813.0
226.05	1491.0
226.95	25664.0
227.95	3654.0
228.95	4579.0
229.95	152.0
231.05	1936.0
232.15	309.0
232.85	352.0
233.95	1329.0
234.95	1758.0
236.05	2331.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

236.95	1465.0
237.95	293.0
238.95	1107.0
240.05	919.0
240.95	2151.0
241.95	2780.0
242.95	2512.0
244.05	36368.0
244.95	5753.0
245.95	9600.0
246.85	1218.0
247.85	618.0
248.95	1761.0
249.85	503.0
251.05	857.0
252.05	706.0
252.35	690.0
252.95	1598.0
254.95	198208.0
255.95	30776.0
256.95	2133.0
257.95	13146.0
258.95	1618.0
260.05	259.0
261.05	873.0
262.75	305.0
263.95	854.0
264.95	5142.0
265.95	807.0
270.05	922.0
271.05	621.0
271.85	266.0
272.95	6742.0
273.95	13093.0
274.95	84128.0
275.95	11523.0
276.95	8645.0
277.95	1777.0
278.95	519.0
280.85	526.0
281.95	418.0
282.95	708.0
283.95	403.0
284.95	2370.0
286.05	206.0
289.05	182.0
289.85	665.0
291.05	276.0
291.85	734.0
292.95	1150.0
293.85	1009.0
295.95	28328.0
297.05	4407.0
297.95	153.0
300.95	677.0
301.95	512.0
302.15	505.0
302.95	3607.0
304.05	1556.0
305.15	231.0
307.95	238.0
308.85	312.0
310.05	332.0
312.95	245.0
314.05	1478.0
314.95	2351.0
316.05	1319.0
316.85	613.0
319.95	242.0
321.05	448.0
321.85	545.0
323.05	8691.0
324.05	1590.0
324.95	262.0
325.45	211.0
326.95	1952.0
327.95	1430.0
331.95	557.0
333.05	902.0
334.05	4020.0
335.05	1503.0
335.95	447.0
340.95	1136.0
341.95	266.0
343.75	232.0
346.05	1031.0
347.05	542.0
348.05	278.0
350.15	264.0
352.05	3444.0
353.05	2041.0
354.05	2088.0
355.15	361.0
356.15	225.0
356.85	204.0
358.85	259.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

364.95	12193.0
365.95	2301.0
366.85	232.0
369.95	253.0
371.05	912.0
372.05	4185.0
372.85	1017.0
374.05	516.0
374.75	159.0
376.85	285.0
383.05	1159.0
384.05	562.0
384.95	317.0
389.95	807.0
390.65	341.0
391.15	300.0
392.15	433.0
400.85	242.0
402.05	2068.0
402.95	3445.0
403.95	714.0
406.85	177.0
407.85	188.0
415.05	228.0
420.95	1435.0
422.15	1810.0
423.05	12292.0
424.05	3615.0
424.95	294.0
433.85	228.0
434.95	192.0
441.05	34288.0
442.05	218368.0
443.05	42928.0
444.05	4591.0
444.95	245.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

m/z	Abundance
35.05	221.0
36.05	229.0
37.05	255.0
38.15	905.0
39.05	4111.0
39.95	267.0
41.05	570.0
41.95	186.0
42.95	408.0
43.95	1329.0
47.05	495.0
48.05	248.0
49.05	1085.0
50.05	15789.0
51.05	72848.0
52.15	4330.0
53.05	150.0
54.95	607.0
55.95	1811.0
57.05	5800.0
57.85	280.0
58.95	671.0
60.05	168.0
60.95	1306.0
62.15	1237.0
63.05	3113.0
64.05	614.0
65.15	2085.0
66.05	288.0
67.25	224.0
67.95	1495.0
69.05	88416.0
70.25	184.0
73.05	1422.0
74.05	7403.0
75.05	16358.0
76.05	4620.0
77.05	99488.0
78.05	6748.0
79.05	4891.0
79.95	4861.0
80.95	7544.0
82.05	2396.0
82.95	987.0
84.05	648.0
85.05	1871.0
85.95	1724.0
87.05	1052.0
87.85	777.0
90.95	1631.0
91.95	2138.0
92.95	12242.0
93.95	1034.0
95.05	228.0
96.25	523.0
97.95	7771.0
98.95	7968.0
99.95	1509.0
100.95	3795.0
102.15	238.0
102.95	1088.0
103.95	2738.0
104.95	3028.0
106.15	891.0
107.05	29096.0
108.05	4005.0
109.95	56440.0
110.95	7126.0
111.85	607.0
112.95	794.0
115.15	170.0
115.95	1955.0
116.95	25040.0
118.05	1810.0
118.95	262.0
119.95	612.0
121.05	273.0
121.85	1484.0
122.95	2727.0
123.85	811.0
124.95	1267.0
127.05	99128.0
128.05	7185.0
128.95	41728.0
129.95	3714.0
131.05	641.0
131.95	180.0
133.05	618.0
134.05	952.0
135.05	3305.0
135.85	1641.0
136.95	1950.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

138.05	753.0
139.95	1387.0
140.95	5366.0
141.95	1975.0
143.15	989.0
143.85	223.0
144.15	233.0
145.15	323.0
145.75	733.0
146.35	688.0
146.95	3446.0
147.95	6611.0
148.95	955.0
150.95	935.0
151.95	311.0
152.95	2020.0
153.95	1808.0
155.05	3297.0
155.95	5015.0
156.75	380.0
158.05	739.0
159.05	749.0
159.95	1531.0
160.95	2758.0
162.05	896.0
164.95	2648.0
165.95	1627.0
166.95	12929.0
168.05	5672.0
168.95	839.0
170.05	398.0
170.75	408.0
171.85	1234.0
172.95	1947.0
174.05	3025.0
175.05	4500.0
175.95	986.0
176.95	1703.0
177.95	555.0
178.95	9299.0
179.95	7297.0
181.05	3574.0
182.05	518.0
183.95	1145.0
184.95	5374.0
186.05	34272.0
186.95	11879.0
187.95	746.0
189.05	2815.0
189.85	496.0
190.95	1569.0
191.95	3101.0
193.05	3102.0
193.85	1354.0
195.05	581.0
195.95	7108.0
197.95	245760.0
198.95	15829.0
200.05	1822.0
201.45	1491.0
203.05	1483.0
203.95	12391.0
205.05	17368.0
206.05	71544.0
207.05	10991.0
207.95	2450.0
209.05	1497.0
209.95	1688.0
211.05	3421.0
212.05	474.0
212.85	277.0
213.85	288.0
214.85	1040.0
215.95	1536.0
216.95	22248.0
218.05	2829.0
218.65	214.0
219.15	278.0
219.95	718.0
220.95	8064.0
221.95	3055.0
222.95	6351.0
224.05	45592.0
225.05	10123.0
225.95	1203.0
226.95	20592.0
227.95	3137.0
228.95	5377.0
230.05	436.0
230.95	1586.0
232.95	508.0
234.05	1155.0
234.95	1453.0
235.95	862.0
236.95	2059.0
237.75	231.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

238.95	1218.0
240.05	778.0
240.95	1204.0
241.95	2861.0
242.95	2837.0
243.95	30712.0
245.05	3781.0
245.95	7788.0
246.95	2076.0
247.85	501.0
249.05	939.0
249.85	851.0
250.95	466.0
251.95	560.0
253.05	2032.0
254.95	172096.0
255.95	25240.0
257.05	2404.0
258.05	11103.0
259.05	1899.0
259.85	602.0
261.05	454.0
263.05	377.0
264.95	4870.0
266.05	1092.0
269.95	328.0
271.05	313.0
272.05	644.0
272.95	5284.0
273.95	12890.0
274.95	74976.0
275.95	9452.0
276.95	6476.0
278.05	840.0
279.05	370.0
281.05	380.0
282.95	883.0
283.95	173.0
285.05	1336.0
285.95	179.0
288.05	440.0
288.95	235.0
289.95	227.0
291.05	195.0
292.05	243.0
292.95	1528.0
293.95	477.0
296.05	23768.0
296.95	4510.0
298.05	265.0
301.15	421.0
301.95	281.0
302.15	262.0
303.05	2978.0
304.05	782.0
305.05	510.0
305.75	172.0
307.85	496.0
309.05	589.0
310.05	499.0
313.05	463.0
313.95	1261.0
314.95	3494.0
316.05	2154.0
317.15	658.0
319.15	200.0
320.85	695.0
321.75	462.0
323.05	8142.0
323.85	1401.0
324.95	209.0
325.45	317.0
327.05	2212.0
327.95	1079.0
328.95	432.0
331.65	212.0
332.25	493.0
333.05	1492.0
333.95	6931.0
335.05	1736.0
335.95	379.0
338.65	180.0
341.15	1782.0
345.95	1701.0
346.75	345.0
352.05	1794.0
353.05	1431.0
353.95	2409.0
355.15	573.0
358.95	332.0
364.95	14277.0
366.05	2006.0
369.95	365.0
371.05	395.0
371.95	3820.0
372.85	959.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01

382.95	1067.0
383.95	270.0
389.95	424.0
390.95	204.0
392.05	504.0
394.95	192.0
401.95	1807.0
402.95	2575.0
404.05	1635.0
414.65	181.0
420.95	1364.0
422.05	2292.0
422.95	11755.0
424.05	3213.0
425.25	324.0
432.75	201.0
436.05	205.0
441.05	39416.0
442.05	229696.0
443.05	41008.0
443.95	3970.0
444.95	215.0
464.05	179.0

Instrument :
BNA_G
ClientSampleId :
DFTPP01