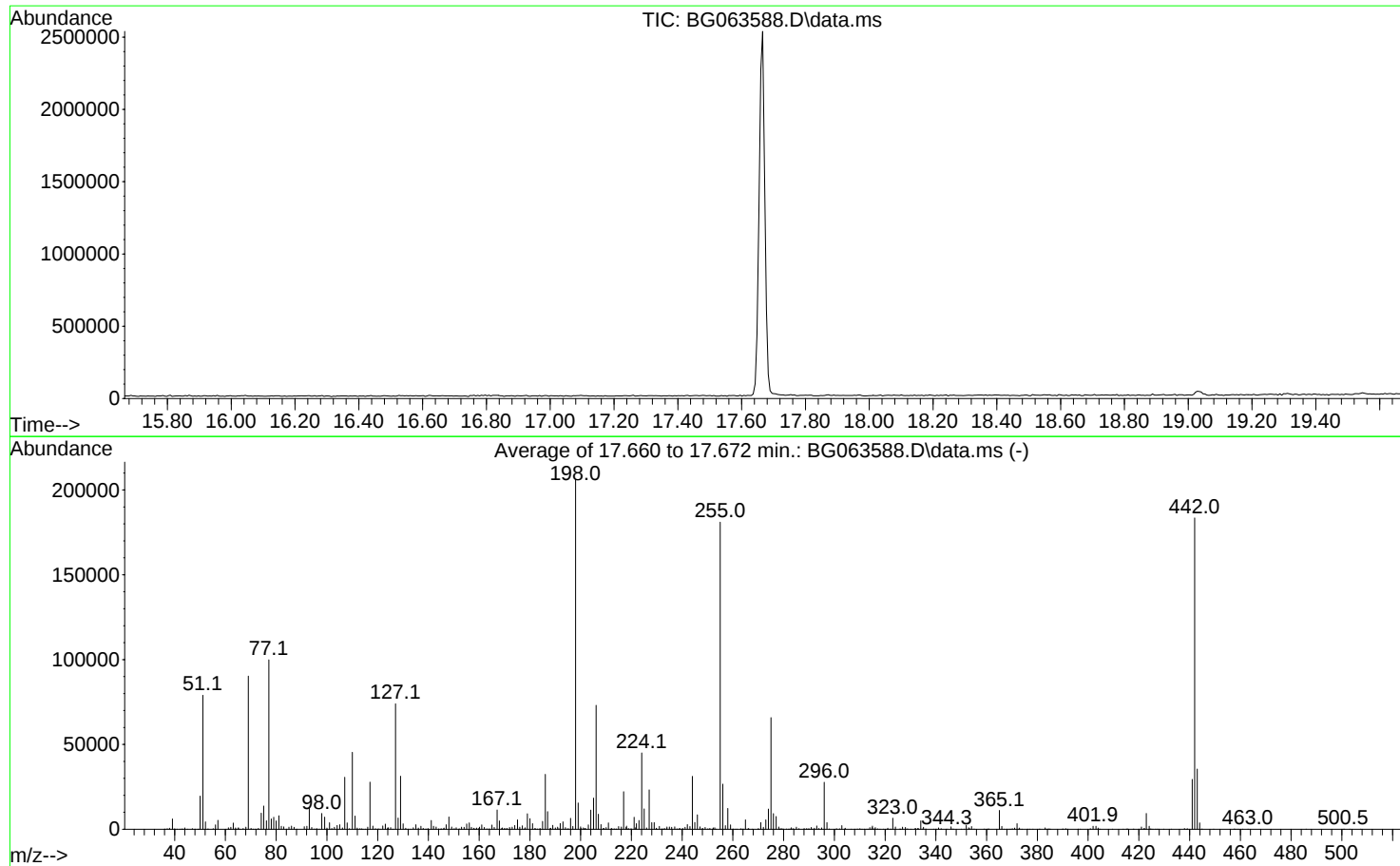


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120624\
Data File : BG063588.D
Acq On : 6 Dec 2024 9:24
Operator : RC/JU
Sample : DFTPP438
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP438

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Dec 06 15:14:46 2024



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.3	78995	PASS
68	69	0.00	2	1.4	1223	PASS
69	198	0.00	100	43.8	90259	PASS
70	69	0.00	2	0.6	534	PASS
127	198	10	80	35.9	73989	PASS
197	198	0.00	2	0.8	1731	PASS
198	198	100	100	100.0	206123	PASS
199	198	5	9	7.5	15559	PASS
275	198	10	60	31.9	65800	PASS
365	198	1	100	5.4	11141	PASS
441	198	0.01	100	14.3	29435	PASS
442	198	50	100	89.0	183509	PASS
443	442	15	24	19.3	35475	PASS

m/z	Abundance
37.90	173.0
40.00	5350.0
44.00	5859.0
46.80	153.0
49.10	319.0
49.90	250.0
51.80	189.0
55.50	190.0
58.20	174.0
65.20	184.0
73.10	426.0
84.00	159.0
86.20	211.0
88.20	402.0
93.10	424.0
95.20	185.0
99.70	203.0
116.10	191.0
131.30	168.0
131.90	197.0
138.50	184.0
147.00	155.0
161.10	305.0
164.40	157.0
174.70	331.0
193.70	232.0
203.50	184.0
207.00	346.0
216.80	221.0
219.10	333.0
231.90	159.0
234.70	422.0
237.00	257.0
239.90	250.0
244.40	332.0
247.50	278.0
249.70	275.0
265.80	249.0
267.00	216.0
286.80	425.0
315.00	348.0
355.20	183.0
369.90	215.0
419.30	178.0
445.50	241.0
489.00	427.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

m/z	Abundance
36.00	154.0
37.20	187.0
38.10	706.0
39.10	8215.0
40.10	4221.0
42.90	668.0
44.10	6272.0
45.00	274.0
47.00	377.0
49.20	762.0
50.10	22912.0
51.10	96920.0
52.10	5715.0
53.00	187.0
55.20	305.0
56.00	3576.0
57.00	5938.0
58.00	220.0
61.10	1376.0
62.10	2185.0
63.10	4621.0
64.00	1940.0
65.00	1530.0
67.10	566.0
68.10	1622.0
69.00	102928.0
70.10	394.0
71.00	382.0
71.90	266.0
73.00	885.0
74.10	10690.0
75.10	16079.0
76.10	7829.0
77.10	113568.0
78.10	8243.0
79.10	9559.0
80.00	6387.0
81.00	9068.0
82.00	1528.0
83.10	1263.0
84.00	235.0
85.00	1390.0
86.00	2733.0
87.00	1257.0
88.10	713.0
91.00	1754.0
92.10	2020.0
93.10	15560.0
94.00	1441.0
95.00	330.0
95.90	482.0
98.00	11498.0
99.10	9166.0
100.00	978.0
101.00	5342.0
101.90	449.0
103.00	1474.0
104.00	2395.0
105.10	3283.0
106.20	1083.0
107.10	35736.0
108.00	4073.0
108.90	1135.0
110.00	51576.0
111.10	10139.0
112.00	623.0
113.00	325.0
113.70	554.0
116.00	1118.0
117.00	30848.0
118.10	2469.0
119.10	359.0
120.20	684.0
122.00	2335.0
123.00	3249.0
123.90	1357.0
124.20	1571.0
125.10	751.0
127.10	90416.0
128.00	7373.0
129.00	37896.0
130.10	3784.0
131.20	754.0
132.20	425.0
134.10	823.0
135.10	3374.0
136.20	664.0
137.00	1828.0
138.00	798.0
139.80	506.0
141.10	5040.0
142.00	1132.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

143.10	1497.0
144.00	409.0
144.80	296.0
146.20	999.0
147.00	3623.0
148.10	8749.0
149.10	1373.0
150.20	447.0
151.10	1237.0
152.10	401.0
153.10	1435.0
154.00	954.0
155.10	4290.0
156.10	4137.0
156.90	1520.0
158.20	641.0
159.00	1234.0
159.90	1550.0
161.00	2391.0
162.20	595.0
163.00	465.0
164.00	370.0
165.00	2785.0
166.00	2229.0
167.00	11735.0
168.00	5116.0
168.90	1312.0
169.90	556.0
170.10	602.0
170.80	817.0
172.10	1748.0
172.90	1292.0
174.00	2452.0
175.10	4737.0
176.00	997.0
177.00	2731.0
178.20	1563.0
179.00	9761.0
180.00	6504.0
181.10	3956.0
182.00	1236.0
182.90	198.0
183.90	1005.0
185.00	5219.0
186.10	36272.0
187.00	10146.0
188.00	1026.0
189.00	2098.0
190.10	742.0
191.00	1378.0
192.00	3928.0
193.10	5486.0
194.00	495.0
194.90	420.0
196.00	9084.0
198.00	225792.0
199.00	19352.0
200.00	1233.0
201.00	614.0
201.30	440.0
201.80	679.0
203.10	1964.0
204.00	11689.0
205.10	19080.0
206.10	75304.0
207.00	9780.0
208.00	3353.0
208.90	758.0
210.00	986.0
211.10	4118.0
212.30	468.0
212.70	260.0
213.90	156.0
214.90	1018.0
217.00	22864.0
217.90	3184.0
219.00	511.0
219.90	751.0
221.10	7109.0
221.70	2639.0
222.00	2220.0
223.00	5610.0
224.00	51440.0
225.10	12377.0
226.00	1218.0
227.00	23120.0
228.00	2983.0
229.00	4151.0
229.80	859.0
231.10	2258.0
231.70	331.0
232.20	313.0
232.90	685.0
233.90	1372.0
235.10	1145.0
235.90	1732.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

237.10	1501.0
237.90	274.0
238.90	768.0
240.20	1072.0
241.10	1269.0
242.00	2352.0
243.10	2218.0
244.10	30648.0
245.00	3485.0
245.90	9145.0
247.00	1818.0
247.80	545.0
248.10	645.0
249.00	1105.0
249.90	354.0
251.10	739.0
252.30	1568.0
252.80	1049.0
255.00	179904.0
256.00	29960.0
257.00	2791.0
258.00	12747.0
259.20	2803.0
260.00	329.0
261.10	184.0
263.00	245.0
264.10	366.0
265.00	5569.0
265.90	340.0
267.60	335.0
269.90	411.0
271.00	3082.0
272.00	931.0
273.00	5945.0
274.00	13513.0
275.00	65288.0
276.00	10183.0
277.00	7694.0
278.00	1354.0
278.50	384.0
278.70	378.0
279.40	340.0
279.80	185.0
282.80	951.0
283.80	322.0
285.00	1281.0
286.00	313.0
286.90	182.0
288.10	593.0
289.20	261.0
290.80	796.0
291.40	267.0
292.10	395.0
293.00	1799.0
294.00	235.0
296.00	28744.0
297.10	4268.0
298.00	460.0
300.90	579.0
302.00	476.0
303.00	1648.0
304.30	986.0
309.10	307.0
310.00	534.0
313.30	230.0
313.90	679.0
314.90	2963.0
315.70	794.0
316.20	755.0
317.00	339.0
318.00	162.0
321.10	793.0
323.00	6068.0
324.10	1284.0
325.80	167.0
326.80	976.0
328.00	825.0
328.90	291.0
331.80	699.0
332.10	555.0
332.90	604.0
334.10	3643.0
335.10	1085.0
339.20	259.0
340.10	335.0
341.10	568.0
342.10	281.0
346.10	1505.0
347.20	212.0
352.00	3081.0
352.90	1241.0
354.00	1134.0
355.10	265.0
360.60	344.0
365.10	8408.0
366.00	1789.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

367.10	160.0
369.70	260.0
370.10	337.0
370.90	301.0
372.00	3598.0
372.70	655.0
372.90	649.0
376.20	240.0
377.00	179.0
378.30	161.0
383.00	1093.0
384.10	167.0
384.60	489.0
389.90	268.0
391.10	262.0
396.10	239.0
397.00	150.0
401.00	255.0
402.00	1958.0
403.00	1332.0
404.00	820.0
404.80	316.0
409.60	155.0
421.00	1305.0
422.00	1063.0
422.90	6806.0
424.00	1983.0
424.50	493.0
424.80	480.0
426.60	264.0
427.10	339.0
429.80	183.0
439.20	308.0
441.00	25616.0
442.00	161152.0
443.00	29352.0
444.00	3016.0
444.90	221.0
457.60	217.0
460.90	157.0
501.10	154.0
507.50	213.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

m/z	Abundance
37.00	837.0
37.90	1188.0
39.10	6806.0
40.10	6533.0
43.10	252.0
44.00	6250.0
47.00	576.0
48.00	166.0
50.10	23168.0
51.10	91904.0
52.10	5509.0
53.20	525.0
55.20	276.0
56.10	2696.0
57.10	5548.0
61.20	961.0
62.20	855.0
63.10	3972.0
64.00	427.0
65.20	1814.0
65.80	232.0
66.90	267.0
68.00	2046.0
69.00	108536.0
70.10	939.0
73.00	1169.0
74.10	10967.0
75.10	15600.0
76.20	4034.0
77.10	122096.0
78.10	7281.0
79.00	7136.0
80.00	6276.0
81.10	9769.0
82.00	2508.0
83.00	1790.0
84.00	185.0
85.00	1118.0
86.10	1951.0
87.10	1412.0
87.90	213.0
91.10	2233.0
92.10	1925.0
93.00	15179.0
94.00	1213.0
95.10	357.0
96.10	273.0
98.00	10536.0
99.10	8021.0
100.00	1130.0
101.00	4164.0
102.00	545.0
103.00	790.0
104.00	2730.0
105.00	2933.0
106.10	748.0
107.00	35480.0
108.00	4563.0
110.00	54664.0
111.10	7971.0
112.00	841.0
113.10	299.0
114.20	308.0
115.10	187.0
116.10	2172.0
117.00	32856.0
118.10	1915.0
119.20	284.0
121.00	153.0
122.00	2134.0
123.10	4407.0
124.10	1189.0
125.20	1281.0
127.00	82888.0
128.10	8080.0
129.00	35944.0
130.00	3422.0
131.00	473.0
132.00	377.0
133.00	224.0
134.10	744.0
135.00	3049.0
136.00	1161.0
137.00	1700.0
137.90	512.0
139.20	160.0
140.00	565.0
141.10	5813.0
142.00	2670.0
143.00	1761.0
144.20	357.0
145.00	533.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

146.10	1088.0
147.00	3151.0
148.00	8076.0
149.20	1701.0
150.10	487.0
150.90	943.0
152.20	212.0
153.00	1787.0
154.10	1704.0
155.10	3181.0
156.10	4424.0
157.00	423.0
157.90	1486.0
159.10	1030.0
160.10	2064.0
161.10	3161.0
162.00	1944.0
163.10	295.0
164.00	342.0
165.10	3273.0
167.10	10949.0
168.00	6058.0
169.10	1665.0
170.00	711.0
171.00	953.0
171.90	1275.0
173.00	1655.0
174.10	2624.0
175.10	6919.0
176.10	1725.0
177.00	2375.0
177.80	607.0
179.00	11137.0
180.10	7389.0
181.00	3931.0
182.00	342.0
184.10	898.0
185.10	5813.0
186.10	36200.0
187.00	13518.0
188.20	1796.0
189.00	3490.0
189.90	1233.0
190.90	1044.0
191.40	1194.0
192.00	3580.0
193.00	4968.0
194.00	1837.0
195.20	908.0
196.10	5918.0
197.00	3593.0
198.00	246528.0
199.00	16840.0
200.00	1914.0
201.10	1729.0
202.00	708.0
203.00	3678.0
204.00	15019.0
205.10	22896.0
206.10	92200.0
207.00	11580.0
208.00	2772.0
209.10	1152.0
210.10	1959.0
210.90	4358.0
212.10	888.0
213.20	377.0
214.20	344.0
215.00	1820.0
216.00	2257.0
217.00	27360.0
218.10	3585.0
218.90	597.0
221.00	8562.0
222.00	4027.0
223.00	6706.0
224.10	52136.0
225.00	13866.0
227.00	28824.0
228.00	6032.0
229.00	4854.0
229.90	1011.0
231.00	2209.0
231.70	181.0
232.40	252.0
233.20	580.0
234.10	1637.0
234.90	1932.0
235.90	1279.0
237.10	1616.0
238.00	470.0
239.10	915.0
240.20	651.0
241.20	1230.0
242.00	3054.0
244.00	37048.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

245.00	6162.0
246.00	10852.0
247.00	1729.0
248.10	632.0
249.10	1419.0
250.30	273.0
250.90	451.0
252.10	926.0
252.90	846.0
255.00	222976.0
256.00	32928.0
257.10	2181.0
258.00	14601.0
259.00	3767.0
260.20	240.0
261.00	197.0
261.70	189.0
263.20	887.0
263.80	214.0
264.90	5116.0
266.10	1439.0
270.20	576.0
271.00	4513.0
272.00	1577.0
273.00	7152.0
274.00	12719.0
275.00	79960.0
276.00	11510.0
277.10	8401.0
278.10	1331.0
279.20	471.0
279.80	397.0
282.20	156.0
283.10	1555.0
283.90	649.0
285.00	1673.0
286.10	269.0
288.10	461.0
289.00	546.0
289.60	510.0
289.90	556.0
290.10	493.0
290.90	908.0
292.00	845.0
293.00	2226.0
293.80	475.0
295.00	1660.0
296.00	32112.0
297.10	4795.0
298.10	180.0
300.80	283.0
302.10	289.0
303.00	2915.0
304.20	898.0
306.70	295.0
308.00	252.0
310.10	442.0
310.90	163.0
311.90	265.0
312.80	236.0
314.00	1347.0
315.10	3973.0
316.10	1401.0
317.00	341.0
321.00	947.0
322.10	559.0
323.00	8486.0
324.00	1558.0
325.90	217.0
326.10	222.0
326.90	1904.0
328.00	1374.0
328.80	280.0
330.10	157.0
331.90	615.0
333.10	1083.0
334.00	7758.0
335.00	1513.0
336.00	467.0
341.00	990.0
342.10	484.0
346.00	1734.0
347.00	214.0
350.10	168.0
351.90	2557.0
352.90	1527.0
354.10	1963.0
354.90	401.0
359.20	401.0
360.30	216.0
361.00	182.0
365.00	14140.0
366.00	2046.0
366.90	165.0
368.90	177.0
369.40	153.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

370.20	438.0
371.00	1572.0
372.00	3969.0
373.00	848.0
380.70	427.0
383.10	644.0
384.90	183.0
391.20	304.0
391.90	265.0
402.00	1582.0
403.10	2035.0
403.90	987.0
413.90	310.0
415.20	304.0
415.70	450.0
417.80	178.0
420.00	156.0
421.10	1426.0
423.00	12231.0
424.10	1782.0
432.90	160.0
438.00	785.0
439.10	563.0
441.00	35800.0
442.00	221120.0
443.00	42952.0
443.90	5373.0
445.00	462.0
458.10	228.0
459.20	383.0
463.00	306.0
485.90	302.0
500.50	373.0
503.10	175.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

m/z	Abundance
36.20	172.0
38.10	516.0
39.10	3159.0
40.00	6000.0
40.90	234.0
42.10	230.0
44.10	7496.0
47.00	492.0
49.00	236.0
50.10	13354.0
51.10	48160.0
52.10	2035.0
53.20	168.0
55.10	566.0
56.00	1600.0
57.10	4365.0
58.00	221.0
61.10	450.0
61.40	416.0
62.00	571.0
63.20	2496.0
64.20	243.0
65.10	1486.0
66.90	440.0
69.00	59312.0
70.00	268.0
73.00	771.0
74.00	6765.0
75.00	9604.0
76.20	3157.0
77.10	63944.0
78.10	2852.0
79.00	4574.0
80.00	2104.0
81.10	5079.0
82.00	1260.0
82.90	1317.0
84.20	170.0
85.10	1319.0
86.00	1735.0
87.10	741.0
87.90	236.0
88.20	211.0
91.10	641.0
92.10	1595.0
93.10	7567.0
94.00	517.0
95.00	337.0
96.00	559.0
97.00	425.0
98.00	6002.0
99.00	4251.0
101.10	2194.0
102.00	328.0
102.90	1206.0
104.10	1751.0
105.10	1911.0
106.10	681.0
107.00	20768.0
108.00	2796.0
110.00	29864.0
111.00	5412.0
111.80	700.0
112.90	413.0
113.70	205.0
115.10	158.0
116.00	1025.0
117.10	19832.0
118.10	1216.0
119.20	384.0
120.30	240.0
122.10	1374.0
123.20	1518.0
123.90	840.0
125.10	1054.0
126.00	315.0
127.00	48664.0
128.10	4368.0
129.00	20000.0
130.10	2497.0
131.00	694.0
134.00	1015.0
135.00	1805.0
136.10	476.0
137.10	1933.0
138.10	187.0
138.90	208.0
139.80	633.0
141.10	4790.0
142.00	1629.0
143.00	711.0
144.10	214.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

145.20	541.0
145.90	738.0
147.00	1737.0
148.00	5060.0
149.10	860.0
150.00	154.0
150.80	431.0
152.10	239.0
153.00	558.0
154.10	847.0
155.10	2019.0
156.00	2724.0
157.00	1453.0
157.80	503.0
158.80	586.0
160.10	1630.0
160.90	1672.0
161.10	1585.0
162.00	640.0
165.10	1365.0
165.90	905.0
167.00	11571.0
168.00	3622.0
169.10	819.0
169.90	381.0
171.10	525.0
171.90	241.0
172.20	224.0
173.10	963.0
174.00	1714.0
175.10	4934.0
175.90	928.0
177.00	1179.0
178.10	1090.0
178.90	6451.0
180.00	5039.0
181.00	2126.0
182.30	453.0
183.00	296.0
184.90	3102.0
186.10	24616.0
187.00	7434.0
188.00	459.0
188.90	1388.0
190.00	547.0
191.00	1243.0
191.90	2606.0
193.10	2649.0
193.80	319.0
194.00	344.0
194.70	342.0
196.00	4369.0
196.90	1601.0
198.00	146048.0
199.00	10485.0
199.90	1116.0
200.20	1429.0
201.60	791.0
203.10	2040.0
204.00	7130.0
205.00	13247.0
206.10	51832.0
207.10	6240.0
208.00	2182.0
208.90	501.0
209.20	406.0
210.90	2913.0
211.90	221.0
212.10	226.0
213.00	207.0
213.30	272.0
214.20	270.0
215.00	2042.0
216.10	1915.0
217.00	16872.0
218.00	2091.0
218.60	559.0
219.20	736.0
219.80	364.0
221.00	5720.0
222.00	3689.0
223.00	3310.0
224.00	31528.0
225.10	9815.0
226.00	1288.0
227.00	17616.0
228.00	2827.0
229.00	2852.0
230.10	416.0
231.00	689.0
231.70	241.0
232.10	264.0
233.10	584.0
234.00	2452.0
235.10	983.0
235.90	630.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

236.90	1023.0
237.20	1077.0
239.00	783.0
239.80	447.0
241.20	1079.0
242.10	2868.0
243.00	2727.0
244.10	26024.0
244.90	2354.0
246.10	5493.0
247.00	671.0
247.70	152.0
249.00	856.0
250.10	590.0
250.90	400.0
251.90	366.0
252.80	766.0
253.30	418.0
255.00	140224.0
256.00	16968.0
257.00	1444.0
258.00	9516.0
259.00	1324.0
263.80	159.0
265.00	6036.0
265.90	493.0
266.40	241.0
270.00	300.0
271.00	4341.0
272.00	895.0
273.00	3473.0
274.00	9603.0
275.00	52152.0
275.90	5922.0
277.00	6609.0
278.10	1232.0
279.00	859.0
281.20	476.0
281.90	419.0
283.00	1292.0
284.90	847.0
286.00	400.0
287.90	278.0
289.10	194.0
290.20	183.0
291.00	1602.0
292.20	674.0
293.10	1863.0
294.00	595.0
294.90	881.0
296.00	22184.0
296.90	2688.0
300.90	205.0
302.90	1937.0
304.00	284.0
308.90	156.0
310.00	215.0
314.00	928.0
315.00	2723.0
316.10	736.0
317.10	206.0
319.30	162.0
320.80	218.0
321.20	293.0
323.00	5111.0
324.10	1139.0
325.90	192.0
326.80	945.0
328.00	1085.0
328.80	174.0
332.00	604.0
332.90	928.0
334.00	3491.0
334.80	666.0
335.20	858.0
336.00	158.0
341.00	857.0
342.10	255.0
344.30	238.0
345.90	1211.0
346.50	685.0
351.10	161.0
352.00	1147.0
353.20	1462.0
354.00	1779.0
355.10	429.0
358.90	180.0
360.80	292.0
365.00	10874.0
366.00	1383.0
368.10	256.0
370.00	405.0
370.90	186.0
372.00	2436.0
373.00	687.0
373.90	289.0

Instrument :
BNA_G
ClientSampleId :
DFTPP438

381.00	176.0
383.00	704.0
383.70	344.0
385.10	300.0
390.10	492.0
391.20	450.0
400.90	823.0
401.90	1788.0
403.20	1922.0
404.00	421.0
404.50	204.0
415.10	161.0
418.00	403.0
420.90	1220.0
422.20	1482.0
423.00	9008.0
424.10	1499.0
425.50	236.0
427.80	221.0
437.90	592.0
438.90	168.0
441.00	26888.0
442.00	168256.0
443.00	34120.0
444.00	2837.0
445.50	194.0
449.50	180.0
457.70	391.0

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BNA_G
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DFTPP438