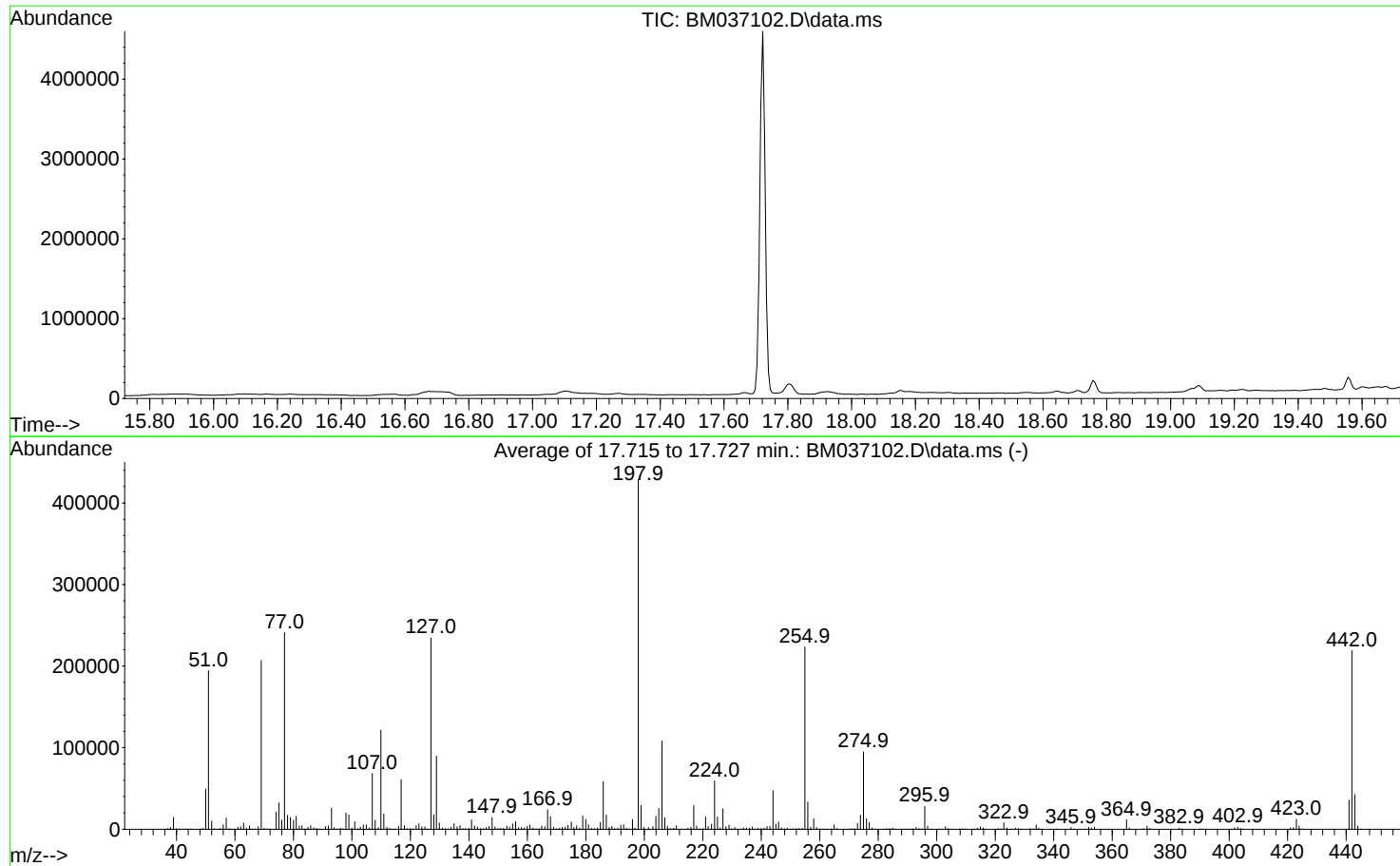


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101722\
 Data File : BM037102.D
 Acq On : 17 Oct 2022 08:43
 Operator : CG/JU
 Sample : DFTPP076
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP076

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Mon Oct 17 02:26:13 2022



AutoFind: Scans 2487, 2488, 2489; Background Corrected with Scan 2478

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.4	194453	PASS
68	69	0.00	2	1.5	3015	PASS
69	198	0.00	100	48.2	206683	PASS
70	69	0.00	2	0.5	1052	PASS
127	198	10	80	54.7	234444	PASS
197	198	0.00	2	0.3	1268	PASS
198	198	100	100	100.0	428724	PASS
199	198	5	9	6.8	28963	PASS
275	198	10	60	22.1	94891	PASS
365	198	1	100	2.7	11438	PASS
441	198	0.01	100	8.3	35645	PASS
442	198	50	100	51.1	218901	PASS
443	442	15	24	19.4	42461	PASS

m/z	Abundance
36.00	211.0
37.80	209.0
38.90	534.0
40.00	1676.0
41.00	1028.0
42.00	240.0
43.00	1156.0
43.90	4948.0
44.90	412.0
46.90	252.0
48.90	719.0
50.00	344.0
50.90	448.0
52.90	247.0
54.90	802.0
55.90	261.0
57.00	419.0
58.90	345.0
61.00	196.0
62.90	215.0
64.90	257.0
65.90	150.0
67.00	406.0
67.90	189.0
69.00	570.0
70.00	241.0
71.10	177.0
73.00	8416.0
74.00	641.0
75.00	868.0
76.00	162.0
76.90	993.0
78.00	450.0
78.90	357.0
80.00	166.0
81.00	447.0
82.00	324.0
82.90	311.0
83.90	688.0
85.00	470.0
85.80	399.0
86.90	280.0
88.90	245.0
91.00	620.0
91.80	214.0
93.00	366.0
95.00	413.0
96.00	970.0
96.90	365.0
99.10	222.0
102.90	311.0
103.80	164.0
104.90	436.0
106.90	185.0
108.00	154.0
109.00	215.0
110.90	317.0
114.90	487.0
116.80	336.0
118.90	451.0
119.90	160.0
121.10	211.0
122.90	184.0
125.10	194.0
125.90	236.0
127.00	159.0
128.00	249.0
129.90	155.0
130.90	236.0
132.90	1021.0
134.00	288.0
134.90	428.0
141.00	234.0
144.90	192.0
147.00	3596.0
148.00	600.0
149.00	514.0
150.00	158.0
150.90	153.0
151.80	183.0
159.10	163.0
161.00	250.0
164.90	290.0
166.00	237.0
166.90	671.0
175.90	187.0
176.80	394.0
177.80	169.0
178.90	367.0
188.90	168.0
190.90	1209.0
191.90	221.0

Instrument :
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192.90	696.0
193.90	204.0
194.90	246.0
197.90	161.0
204.90	273.0
207.00	7010.0
208.00	1775.0
208.90	1147.0
209.90	167.0
221.00	1783.0
222.00	389.0
223.00	494.0
248.80	235.0
264.90	234.0
266.90	557.0
280.90	2289.0
281.90	636.0
282.90	456.0
324.90	227.0
326.90	215.0
340.90	624.0
341.90	181.0
355.00	900.0
355.90	362.0
356.90	154.0
400.90	232.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	370.0
37.00	908.0
38.00	2483.0
39.00	16648.0
40.00	2459.0
41.10	1406.0
42.00	420.0
43.00	1812.0
44.00	4956.0
44.90	722.0
47.00	338.0
47.80	190.0
49.00	1975.0
50.00	53520.0
51.00	213312.0
52.00	11233.0
53.00	754.0
54.00	199.0
55.00	1859.0
56.00	6083.0
57.00	14968.0
58.00	656.0
59.00	419.0
59.90	167.0
61.00	2671.0
61.90	2950.0
63.00	8385.0
64.00	1097.0
65.00	4241.0
66.00	365.0
67.00	763.0
68.00	3434.0
69.00	222144.0
70.00	1392.0
71.00	664.0
71.90	200.0
73.00	5152.0
74.00	23008.0
75.00	36160.0
76.00	12437.0
77.00	260096.0
78.00	18352.0
79.00	15558.0
80.00	11829.0
80.90	17112.0
82.00	4097.0
83.00	4878.0
83.90	1252.0
84.90	3109.0
85.90	4999.0
86.90	2382.0
87.90	1180.0
88.90	624.0
91.00	3600.0
91.90	4349.0
93.00	26872.0
93.90	2094.0
95.00	959.0
96.00	2448.0
97.00	1251.0
98.00	20616.0
98.90	19576.0
99.90	1576.0
101.00	9370.0
102.00	592.0
102.90	3065.0
103.90	6374.0
105.00	6143.0
106.00	1544.0
107.00	70288.0
107.90	11554.0
109.00	2288.0
109.90	123496.0
111.00	19224.0
112.00	2873.0
112.90	987.0
113.80	150.0
114.90	934.0
115.90	3405.0
116.90	62784.0
117.90	4569.0
118.90	1110.0
119.90	1160.0
120.90	695.0
122.00	4507.0
122.90	6820.0
123.90	2772.0
124.90	2875.0
126.00	902.0
127.00	235328.0
128.00	19016.0
128.90	90080.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

129.90	8290.0
130.90	1868.0
131.90	779.0
132.90	1295.0
133.90	2746.0
134.90	7134.0
136.00	2689.0
136.90	4261.0
137.90	1035.0
138.80	618.0
139.90	1297.0
140.90	11803.0
142.00	3686.0
143.00	2835.0
144.00	843.0
145.00	767.0
145.90	2228.0
146.90	7028.0
147.90	14640.0
148.90	3459.0
149.90	915.0
151.00	1306.0
151.90	868.0
152.90	3815.0
153.90	2815.0
154.90	5943.0
156.00	8842.0
157.00	2110.0
157.90	2231.0
158.90	1842.0
159.90	3319.0
160.90	5009.0
161.90	1374.0
162.90	758.0
163.90	641.0
164.90	4013.0
166.00	3226.0
166.90	23848.0
167.90	14991.0
168.90	2517.0
169.90	623.0
170.90	1136.0
171.90	1567.0
173.00	2687.0
173.90	4540.0
175.00	8152.0
176.00	2234.0
176.90	3819.0
178.00	1690.0
178.90	15886.0
180.00	11193.0
180.90	5222.0
182.00	981.0
182.90	546.0
183.90	1371.0
184.90	7673.0
185.90	54312.0
187.00	16648.0
188.00	2188.0
188.90	3494.0
189.90	774.0
190.90	2465.0
191.90	4590.0
192.90	5785.0
194.00	1369.0
194.90	775.0
195.90	10974.0
197.90	400448.0
198.90	26960.0
199.90	2239.0
201.50	1805.0
202.90	3126.0
204.00	14286.0
205.00	23384.0
206.00	98112.0
207.00	20776.0
207.90	5333.0
208.90	2083.0
209.90	1486.0
211.00	3864.0
212.90	347.0
214.90	1165.0
215.90	2162.0
216.90	26664.0
217.90	3557.0
218.90	339.0
220.00	597.0
220.90	14173.0
221.80	3494.0
222.90	6014.0
224.00	53728.0
225.00	13849.0
226.00	1609.0
226.90	22280.0
227.90	3453.0
229.00	4688.0

Instrument :
BNA_M
ClientSampleId :
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229.90	678.0
230.90	2141.0
232.00	209.0
232.90	401.0
233.90	1553.0
234.90	1465.0
235.90	1049.0
236.90	2831.0
237.90	457.0
238.90	903.0
240.00	739.0
240.90	1341.0
241.90	2518.0
242.90	2766.0
244.00	42056.0
244.90	5444.0
245.90	7197.0
246.90	1432.0
247.80	328.0
248.90	1325.0
250.00	353.0
250.90	413.0
252.00	368.0
252.80	912.0
254.00	1067.0
254.90	193792.0
255.90	29496.0
256.90	2578.0
257.90	11861.0
258.90	1788.0
259.90	350.0
261.00	266.0
263.90	281.0
264.90	4963.0
265.90	722.0
266.90	439.0
269.90	179.0
271.00	609.0
271.80	461.0
272.90	6063.0
273.90	13663.0
275.00	80144.0
275.90	10929.0
276.90	7349.0
277.90	1392.0
278.90	357.0
280.90	1429.0
281.80	706.0
283.00	1100.0
284.00	518.0
284.90	1142.0
285.90	167.0
288.80	257.0
289.90	298.0
290.90	231.0
291.80	310.0
292.90	2029.0
293.80	486.0
294.90	545.0
295.90	23072.0
296.90	3179.0
297.90	390.0
300.80	211.0
301.90	376.0
302.90	2287.0
303.90	675.0
307.80	341.0
308.70	213.0
309.80	230.0
312.80	170.0
313.90	975.0
314.90	2300.0
315.90	1374.0
317.00	214.0
320.90	714.0
321.90	293.0
322.90	6221.0
323.90	1247.0
324.90	212.0
325.90	171.0
326.90	1355.0
327.90	745.0
331.90	485.0
332.90	634.0
334.00	4246.0
334.90	996.0
338.90	159.0
340.90	886.0
341.90	285.0
345.90	1679.0
347.00	237.0
351.90	1967.0
352.90	1270.0
353.90	2171.0
354.90	635.0
364.90	8496.0

Instrument :
BNA_M
ClientSampleId :
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365.80	1233.0
370.90	448.0
371.90	2697.0
372.90	792.0
382.90	909.0
383.90	251.0
389.90	394.0
390.90	287.0
400.80	316.0
401.90	1204.0
402.90	2021.0
404.00	732.0
404.80	195.0
420.90	1210.0
421.90	1375.0
423.00	8768.0
423.90	3192.0
424.90	387.0
441.00	23688.0
442.00	152832.0
443.00	31736.0
444.00	2871.0
445.00	322.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

m/z	Abundance
35.90	402.0
37.00	1147.0
38.00	2963.0
39.00	17200.0
40.00	2330.0
41.00	1345.0
42.00	435.0
43.00	1609.0
44.00	5091.0
44.90	845.0
46.90	234.0
47.90	208.0
49.00	1755.0
50.00	59264.0
51.00	228288.0
52.00	11865.0
52.90	807.0
54.00	225.0
55.00	2058.0
56.00	7091.0
57.00	16024.0
58.00	819.0
58.90	427.0
59.90	346.0
61.00	3150.0
62.00	3782.0
63.00	8899.0
64.00	1286.0
65.00	4882.0
65.90	493.0
67.00	743.0
68.00	3541.0
69.00	247232.0
70.00	1361.0
71.10	815.0
72.00	221.0
73.00	5585.0
74.00	26008.0
75.00	38760.0
76.00	13175.0
77.00	284480.0
78.00	20792.0
79.00	17672.0
80.00	13125.0
81.00	19168.0
82.00	5199.0
82.90	5201.0
84.00	1157.0
85.00	3371.0
86.00	5913.0
87.00	2749.0
87.90	968.0
88.90	803.0
89.90	182.0
91.00	4722.0
92.00	4882.0
93.00	32064.0
93.90	2124.0
94.90	1059.0
96.00	2175.0
96.90	806.0
97.90	24528.0
99.00	20264.0
99.90	1821.0
100.90	11074.0
102.00	759.0
103.00	3421.0
103.90	6057.0
104.90	6851.0
106.00	1918.0
107.00	81592.0
108.00	12886.0
109.00	2566.0
109.90	146432.0
111.00	22424.0
111.90	2722.0
112.90	1243.0
113.90	279.0
115.00	877.0
116.00	4269.0
116.90	72736.0
118.00	5237.0
119.00	1165.0
119.90	1021.0
121.00	669.0
121.90	5392.0
122.90	8137.0
123.90	3826.0
124.90	3914.0
126.00	846.0
127.00	282240.0
128.00	21064.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

128.90	108696.0
129.90	9369.0
131.00	2276.0
131.90	1115.0
132.90	1783.0
133.90	3285.0
135.00	8876.0
135.90	3646.0
137.00	5352.0
138.00	938.0
138.90	613.0
140.00	1327.0
140.90	13899.0
141.90	4971.0
142.90	3295.0
143.90	884.0
144.90	932.0
146.00	2556.0
146.90	7866.0
147.90	17840.0
148.90	4285.0
149.90	1037.0
150.90	1660.0
151.90	1335.0
153.00	4624.0
153.90	3551.0
155.00	8067.0
156.00	11327.0
157.00	2075.0
158.00	2676.0
158.90	2249.0
160.00	4559.0
160.90	6512.0
161.90	1937.0
163.00	921.0
163.90	729.0
164.90	4786.0
166.00	4075.0
166.90	29664.0
167.90	18528.0
169.00	2811.0
169.90	734.0
170.90	1327.0
171.90	2758.0
172.90	3051.0
173.90	5572.0
175.00	10778.0
176.00	2846.0
176.90	5193.0
177.90	1736.0
178.90	20232.0
179.90	14707.0
180.90	6495.0
181.90	1306.0
183.00	773.0
183.90	2257.0
185.00	9784.0
186.00	70264.0
187.00	21520.0
187.90	2873.0
188.90	4008.0
189.80	890.0
191.00	2800.0
192.00	6216.0
193.00	7386.0
194.00	1791.0
194.90	695.0
195.90	14210.0
196.70	2114.0
197.90	519232.0
198.90	35784.0
199.90	2858.0
201.50	2530.0
202.90	3959.0
204.00	19248.0
205.00	30848.0
206.00	132224.0
207.00	25488.0
207.90	6095.0
209.00	2473.0
210.10	1918.0
211.00	5415.0
213.00	409.0
214.90	1560.0
215.90	2757.0
216.90	34632.0
217.90	4824.0
219.10	459.0
220.10	753.0
220.90	20288.0
221.80	4632.0
223.00	7697.0
224.00	71248.0
225.00	18464.0
225.90	2105.0
226.90	30488.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

227.90	3778.0
228.90	5818.0
229.90	901.0
230.90	2509.0
231.90	404.0
233.00	571.0
233.90	2304.0
234.90	2210.0
235.90	1427.0
237.00	2958.0
237.90	243.0
238.90	1305.0
239.90	1108.0
241.00	1394.0
242.00	4017.0
243.00	4168.0
244.00	57456.0
245.00	7734.0
245.90	10906.0
246.90	2180.0
247.90	503.0
248.90	2162.0
249.90	410.0
250.90	760.0
251.90	552.0
252.90	1164.0
254.00	1550.0
254.90	269056.0
255.90	40464.0
256.90	3003.0
257.90	15471.0
258.90	2803.0
259.90	540.0
260.90	465.0
261.80	178.0
262.80	227.0
263.90	370.0
264.90	6995.0
265.90	1064.0
266.90	526.0
268.00	219.0
269.90	291.0
270.90	664.0
272.00	772.0
272.90	8622.0
273.90	21944.0
275.00	116240.0
275.90	15657.0
276.90	10194.0
277.90	1746.0
278.90	306.0
280.90	1453.0
281.90	787.0
283.00	1461.0
283.80	817.0
285.00	1639.0
286.00	456.0
287.90	158.0
288.90	405.0
289.90	320.0
290.90	263.0
291.90	603.0
292.90	2595.0
294.00	809.0
294.90	604.0
295.90	33184.0
296.90	4930.0
297.90	475.0
300.90	543.0
301.90	381.0
303.00	3972.0
304.00	801.0
304.90	153.0
307.80	325.0
308.90	423.0
309.90	476.0
312.90	313.0
313.90	1568.0
314.90	3200.0
315.90	1814.0
317.00	349.0
321.00	944.0
322.00	646.0
323.00	10071.0
324.00	2005.0
324.90	314.0
325.90	268.0
326.90	2153.0
327.90	1057.0
328.80	259.0
332.00	902.0
332.90	766.0
334.00	6353.0
334.90	1859.0
335.90	209.0
338.90	150.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

341.00	1117.0
342.00	374.0
345.90	2280.0
346.80	337.0
351.00	179.0
352.00	2979.0
352.90	1937.0
354.00	2936.0
355.00	724.0
358.90	240.0
364.90	13469.0
365.90	1922.0
370.00	241.0
370.90	652.0
372.00	4564.0
372.90	1152.0
382.90	1205.0
383.90	426.0
389.90	414.0
391.00	467.0
392.00	379.0
400.90	463.0
401.90	2297.0
403.00	2758.0
403.90	915.0
404.90	205.0
414.80	195.0
421.00	2164.0
422.00	2312.0
423.00	14823.0
424.00	4774.0
424.90	611.0
441.00	43232.0
442.00	261440.0
443.00	49600.0
444.00	4494.0
445.00	243.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076

m/z	Abundance
35.90	410.0
37.00	700.0
38.00	1942.0
39.00	11078.0
39.90	2366.0
41.00	1651.0
42.00	401.0
43.00	1615.0
44.00	5114.0
45.00	619.0
46.90	173.0
48.00	162.0
49.00	1510.0
50.00	36168.0
51.00	143104.0
52.00	6975.0
53.00	934.0
53.90	198.0
55.00	1805.0
55.90	4354.0
57.00	11093.0
57.90	584.0
59.00	283.0
61.00	1919.0
62.00	2290.0
63.00	6019.0
64.00	789.0
65.00	3492.0
66.00	296.0
67.00	645.0
68.00	2637.0
68.90	152384.0
69.90	1125.0
70.90	753.0
72.10	210.0
73.00	4729.0
74.00	16520.0
75.00	24624.0
76.00	8600.0
77.00	182336.0
78.00	13341.0
79.00	11329.0
80.00	8844.0
81.00	12684.0
82.00	3302.0
83.00	3329.0
83.90	1162.0
85.00	2602.0
86.00	3518.0
87.00	1520.0
87.90	814.0
88.90	544.0
91.00	3597.0
92.00	3403.0
93.00	20440.0
94.00	1572.0
94.90	830.0
96.00	1888.0
97.00	910.0
97.90	14399.0
99.00	13899.0
99.90	1088.0
101.00	6975.0
101.90	443.0
102.90	2304.0
103.90	4009.0
105.00	4386.0
105.90	1308.0
107.00	53080.0
107.90	8239.0
109.00	1709.0
109.90	94840.0
110.90	14802.0
111.90	1819.0
112.90	833.0
115.00	713.0
115.90	2743.0
116.90	47464.0
117.90	3577.0
119.00	1091.0
120.00	916.0
120.90	507.0
121.90	3469.0
123.00	5349.0
123.90	2490.0
125.00	2380.0
125.90	499.0
127.00	186240.0
128.00	13420.0
128.90	70864.0
129.90	6082.0
131.00	1362.0

Instrument :
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131.80	748.0
132.90	1259.0
133.90	2365.0
134.90	5880.0
135.90	2445.0
137.00	3654.0
137.90	662.0
138.90	559.0
139.90	1013.0
140.90	9627.0
141.90	3247.0
142.90	2282.0
143.90	631.0
144.90	782.0
145.90	1598.0
146.90	5857.0
147.90	12197.0
148.90	2570.0
150.00	826.0
150.90	1386.0
151.80	865.0
152.90	3000.0
153.90	2181.0
154.90	5261.0
156.00	8133.0
156.90	1458.0
157.90	1597.0
158.90	1308.0
159.90	2670.0
160.90	4659.0
161.90	1360.0
162.90	479.0
164.00	534.0
164.90	3580.0
165.90	2624.0
166.90	20560.0
167.90	12875.0
168.90	2079.0
169.90	660.0
170.90	903.0
171.90	2064.0
172.90	2593.0
173.90	4434.0
175.00	7662.0
175.90	2231.0
176.90	4033.0
177.90	1454.0
178.90	13605.0
179.90	10168.0
180.90	4566.0
182.00	686.0
182.90	647.0
183.90	1434.0
185.00	7326.0
186.00	51120.0
187.00	14368.0
188.00	1679.0
189.00	3520.0
189.90	600.0
190.90	2422.0
191.90	5007.0
193.00	5822.0
193.90	1125.0
194.90	875.0
196.00	10404.0
196.80	1690.0
197.90	366976.0
198.90	24144.0
199.90	2017.0
201.30	1590.0
202.90	2565.0
203.90	14199.0
205.00	22728.0
206.00	93784.0
207.00	17864.0
207.90	4782.0
208.90	1980.0
210.00	1902.0
210.90	4149.0
213.00	336.0
214.00	214.0
214.90	993.0
215.90	2206.0
216.90	25960.0
217.90	3308.0
219.00	389.0
220.10	515.0
221.00	15342.0
221.90	3303.0
222.90	5879.0
224.00	52552.0
225.00	13425.0
225.90	1484.0
226.90	21952.0
227.90	2882.0
228.90	4281.0

Instrument :
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ClientSampleId :
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229.80	576.0
231.00	1926.0
231.90	341.0
232.90	339.0
233.90	1729.0
234.90	1388.0
235.90	1297.0
236.90	2597.0
238.00	263.0
238.90	980.0
239.90	795.0
240.90	1248.0
241.90	3104.0
242.90	3506.0
244.00	42880.0
245.00	5554.0
245.90	8327.0
246.90	1398.0
248.00	359.0
248.90	1519.0
249.90	273.0
250.90	463.0
251.90	294.0
252.80	814.0
253.90	1150.0
254.90	207488.0
255.90	29688.0
256.90	2151.0
257.90	11646.0
258.90	1962.0
259.90	375.0
260.90	399.0
263.90	232.0
264.90	5363.0
265.80	647.0
266.90	307.0
269.90	229.0
270.90	550.0
271.80	437.0
272.90	7109.0
273.90	16217.0
274.90	88288.0
276.00	11524.0
276.90	7569.0
277.90	1489.0
278.90	307.0
280.90	1500.0
281.90	599.0
282.90	1048.0
283.90	667.0
285.00	1293.0
285.90	226.0
288.80	238.0
289.90	304.0
290.80	236.0
291.90	462.0
292.90	1984.0
293.90	596.0
294.90	524.0
295.90	27896.0
296.90	3258.0
297.80	192.0
300.80	177.0
301.90	375.0
302.90	2783.0
303.90	885.0
304.90	312.0
307.90	454.0
308.80	347.0
309.90	460.0
312.90	229.0
313.90	1189.0
314.90	2980.0
315.90	1400.0
316.80	264.0
320.90	912.0
322.00	337.0
323.00	7716.0
323.90	1389.0
325.00	257.0
325.80	222.0
326.90	1784.0
327.90	607.0
329.00	199.0
331.90	558.0
332.90	808.0
334.00	5600.0
334.90	1215.0
335.90	208.0
340.90	972.0
341.90	345.0
345.90	1917.0
346.90	429.0
352.00	2689.0
352.90	1615.0
354.00	2460.0

Instrument :
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355.00	662.0
355.80	151.0
359.00	210.0
364.90	12350.0
365.90	1493.0
370.00	255.0
370.90	664.0
372.00	4323.0
372.90	1273.0
374.00	198.0
382.90	1469.0
383.90	323.0
390.00	533.0
391.00	356.0
392.00	243.0
400.90	369.0
401.90	1790.0
402.90	2646.0
403.90	908.0
404.80	181.0
414.70	215.0
420.90	1997.0
421.90	1967.0
423.00	13280.0
424.00	3739.0
424.80	350.0
441.00	40016.0
442.00	242432.0
443.00	46048.0
444.00	4097.0
445.00	188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP076