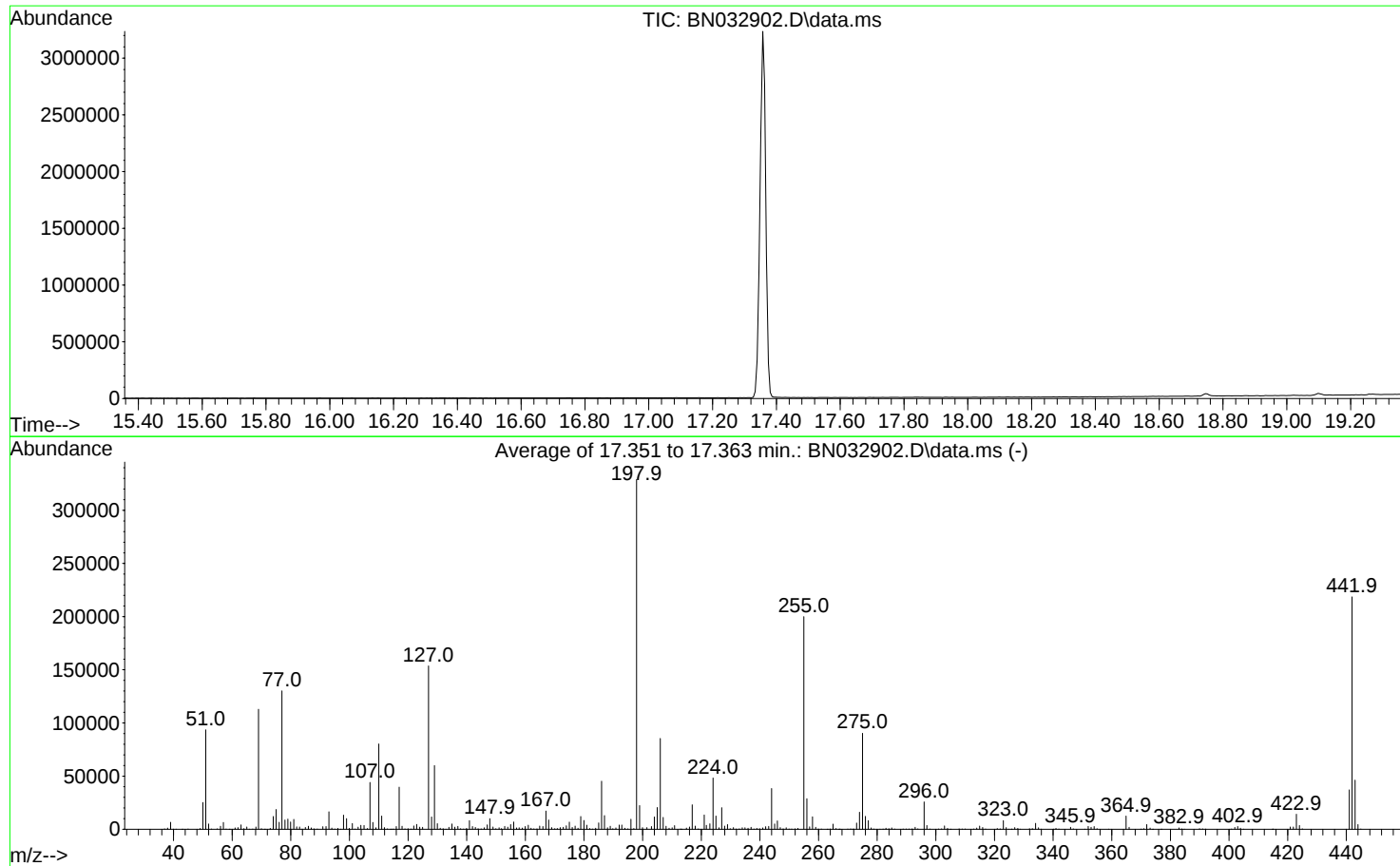


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072324\
Data File : BN032902.D
Acq On : 23 Jul 2024 09:48
Operator : MA/JU
Sample : DFTPP224
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP224

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Sat Jul 20 01:52:15 2024



AutoFind: Scans 2442, 2443, 2444; Background Corrected with Scan 2435

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.4	93504	PASS
68	69	0.00	2	1.9	2177	PASS
69	198	0.00	100	34.3	112869	PASS
70	69	0.00	2	0.5	575	PASS
127	198	10	80	46.7	153664	PASS
197	198	0.00	2	0.2	674	PASS
198	198	100	100	100.0	328896	PASS
199	198	5	9	6.8	22333	PASS
275	198	10	60	27.5	90347	PASS
365	198	1	100	3.8	12405	PASS
441	198	0.01	100	11.3	37080	PASS
442	198	50	100	66.5	218581	PASS
443	442	15	24	21.2	46248	PASS

m/z	Abundance
40.00	440.0
40.90	217.0
43.00	205.0
44.00	1678.0
49.10	184.0
55.00	192.0
69.00	198.0
73.10	431.0
77.00	271.0
81.00	159.0
83.90	206.0
132.90	262.0
147.00	198.0
190.80	256.0
192.90	206.0
207.00	1594.0
208.00	362.0
209.00	209.0
280.90	355.0

Instrument :

BNA_N

ClientSampleId :

DFTPP224

m/z	Abundance
37.00	439.0
38.00	1058.0
39.00	6172.0
39.90	534.0
41.00	323.0
42.90	168.0
44.00	1663.0
45.10	180.0
49.00	916.0
50.00	24464.0
51.00	89848.0
52.00	4754.0
52.90	243.0
54.90	600.0
56.00	2811.0
57.00	6006.0
57.90	301.0
59.00	166.0
61.00	1220.0
62.00	1387.0
63.00	3991.0
64.00	477.0
65.00	2273.0
67.00	231.0
68.10	2075.0
69.00	106400.0
70.00	606.0
73.00	1210.0
74.00	11330.0
75.00	17232.0
76.10	6473.0
77.00	119424.0
78.00	8290.0
79.00	8687.0
79.90	6327.0
81.00	8705.0
82.00	2214.0
83.00	1909.0
83.90	344.0
85.00	1444.0
86.00	2502.0
87.00	1016.0
88.00	443.0
89.10	291.0
91.00	2415.0
92.00	2547.0
93.00	15460.0
94.00	1009.0
94.90	287.0
96.00	733.0
98.00	11820.0
99.00	9634.0
100.00	789.0
101.00	4908.0
101.90	331.0
103.00	1776.0
103.90	3543.0
105.00	3235.0
107.00	41400.0
108.00	5949.0
109.10	1497.0
110.00	72704.0
111.00	11889.0
112.00	1477.0
112.90	466.0
115.10	235.0
116.00	2374.0
117.00	36328.0
118.00	2693.0
118.90	486.0
120.00	549.0
120.90	255.0
122.00	2760.0
122.90	4120.0
123.90	1879.0
124.90	1720.0
127.00	138048.0
128.00	10766.0
129.00	54088.0
130.00	4834.0
131.00	990.0
132.00	673.0
132.80	469.0
133.90	1663.0
134.90	4251.0
135.90	1827.0
137.00	2574.0
138.00	498.0
138.90	278.0
140.00	826.0
140.90	6784.0
141.90	2363.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

143.00	1562.0
143.90	430.0
144.90	419.0
146.00	1254.0
147.00	3730.0
147.90	8940.0
148.90	2103.0
150.00	533.0
151.00	921.0
153.00	2357.0
154.00	1713.0
155.00	3935.0
156.00	6022.0
157.10	1042.0
157.90	1235.0
158.90	1143.0
159.90	2212.0
161.00	3652.0
162.00	816.0
162.90	370.0
164.00	418.0
164.90	2706.0
166.00	2341.0
167.00	14907.0
168.00	7441.0
169.00	1344.0
170.00	578.0
170.90	692.0
171.90	1222.0
172.90	1597.0
174.00	2660.0
175.00	5666.0
176.00	1433.0
177.00	2330.0
178.00	1007.0
178.90	9860.0
180.00	7256.0
181.00	3123.0
182.00	619.0
182.90	266.0
184.00	822.0
185.00	5440.0
186.00	38544.0
187.00	11132.0
188.00	1084.0
189.00	2342.0
189.90	390.0
190.90	1320.0
192.00	3620.0
193.00	3622.0
193.90	819.0
195.00	532.0
196.00	7872.0
197.00	2021.0
198.00	270016.0
198.90	19144.0
200.00	1273.0
201.50	1278.0
203.00	1963.0
204.00	9808.0
205.00	17272.0
206.00	70960.0
207.00	10875.0
208.00	2755.0
209.10	1138.0
210.10	1157.0
210.90	2697.0
212.90	223.0
214.90	1048.0
216.00	1841.0
216.90	19656.0
217.90	2500.0
218.90	320.0
221.00	11038.0
221.80	3140.0
223.00	4261.0
224.00	39384.0
225.00	10161.0
226.00	1269.0
226.90	15877.0
228.00	2344.0
228.90	3838.0
229.90	527.0
231.00	1347.0
232.00	264.0
232.90	358.0
234.00	1154.0
234.90	1252.0
235.90	818.0
237.00	1594.0
238.10	190.0
238.90	576.0
239.90	427.0
240.90	1066.0
242.00	2177.0
243.00	2307.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

244.00	31152.0
245.00	4392.0
245.90	6581.0
246.90	1340.0
247.90	347.0
248.90	1189.0
249.90	301.0
250.90	270.0
251.90	266.0
253.00	577.0
255.00	159872.0
256.00	23152.0
257.00	2025.0
257.90	10079.0
259.00	1561.0
260.00	274.0
260.90	328.0
264.90	4137.0
266.00	498.0
270.00	188.0
271.00	442.0
271.80	477.0
272.90	4567.0
274.00	12444.0
275.00	71240.0
276.00	9921.0
277.00	6721.0
278.00	1204.0
278.80	185.0
281.00	342.0
282.10	317.0
283.00	841.0
284.00	400.0
285.00	973.0
286.00	209.0
288.80	300.0
290.00	212.0
290.80	190.0
291.80	386.0
293.00	1406.0
293.90	353.0
296.00	19448.0
296.90	2817.0
298.00	192.0
300.90	236.0
301.90	337.0
302.90	2262.0
304.00	805.0
308.00	313.0
309.00	308.0
310.00	278.0
312.90	226.0
313.90	1025.0
314.90	2014.0
316.00	1243.0
316.90	207.0
321.00	543.0
322.00	345.0
323.00	6276.0
324.00	1041.0
324.90	182.0
325.70	169.0
326.90	1146.0
327.90	754.0
328.80	153.0
331.90	447.0
332.90	644.0
334.00	4257.0
335.00	1041.0
336.00	231.0
340.20	151.0
340.90	601.0
342.10	180.0
346.00	1442.0
347.00	327.0
352.00	2068.0
352.90	1432.0
354.00	1954.0
355.00	501.0
359.10	185.0
364.90	9108.0
365.90	1489.0
369.90	171.0
371.00	474.0
372.00	3459.0
373.10	743.0
382.90	898.0
383.70	280.0
390.00	350.0
391.00	231.0
391.90	190.0
400.80	221.0
401.90	1170.0
402.90	1922.0
403.90	845.0
420.90	1462.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

422.00	1505.0
422.90	8702.0
424.00	2556.0
425.00	355.0
441.00	25048.0
441.90	144896.0
443.00	29096.0
444.00	3269.0
445.00	205.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

m/z	Abundance
37.00	524.0
38.00	1457.0
39.00	7828.0
40.00	586.0
41.00	395.0
43.10	181.0
44.00	1512.0
44.90	277.0
49.10	1022.0
50.00	29272.0
51.00	108976.0
52.00	5917.0
53.00	287.0
55.00	807.0
56.00	3294.0
57.00	7389.0
58.00	266.0
61.00	1576.0
62.00	1770.0
63.00	5013.0
64.00	796.0
65.00	2332.0
66.00	163.0
67.00	286.0
68.10	2515.0
69.00	133184.0
70.00	650.0
73.00	1604.0
74.00	14258.0
75.00	21768.0
76.00	7846.0
77.00	155264.0
78.00	10210.0
79.00	11255.0
80.00	8178.0
81.00	11256.0
82.00	2700.0
83.00	2578.0
83.90	371.0
85.00	2141.0
86.00	3434.0
87.00	1401.0
87.80	549.0
89.00	367.0
90.90	2757.0
92.00	3027.0
93.00	19144.0
94.00	1432.0
95.00	414.0
96.00	1013.0
97.00	435.0
98.00	15822.0
99.00	11536.0
99.90	1075.0
101.00	6555.0
102.00	374.0
102.90	2401.0
103.90	4193.0
105.00	4161.0
106.10	1263.0
107.00	51600.0
108.00	7927.0
109.00	1712.0
110.00	94280.0
111.00	14451.0
111.90	1972.0
113.00	564.0
114.80	296.0
116.00	3292.0
117.00	47048.0
117.90	3430.0
119.00	406.0
119.90	719.0
121.00	389.0
121.90	3714.0
123.00	5255.0
124.00	2391.0
125.00	2183.0
127.00	181376.0
128.00	13602.0
129.00	70368.0
130.00	5966.0
130.90	1192.0
131.90	573.0
132.90	533.0
133.90	2392.0
135.00	5973.0
136.00	2444.0
137.00	2952.0
137.80	588.0
139.00	454.0
139.90	922.0

Instrument :

BNA_N

ClientSampleId :

DFTPP224

141.00	9676.0
142.00	2985.0
142.90	2193.0
143.90	637.0
144.90	542.0
146.00	1863.0
147.00	5205.0
147.90	11754.0
149.00	2550.0
150.00	648.0
150.90	1131.0
151.10	1106.0
151.80	1019.0
152.90	3172.0
154.00	2294.0
155.00	5344.0
156.00	7990.0
156.90	1494.0
157.90	1674.0
158.90	1228.0
160.00	2949.0
161.00	4237.0
161.90	1297.0
162.90	406.0
163.90	460.0
164.90	3315.0
166.00	2916.0
167.00	20288.0
167.90	10212.0
169.00	1855.0
170.00	524.0
171.00	882.0
171.90	2080.0
173.00	2156.0
174.00	4141.0
175.00	8338.0
176.00	2255.0
176.90	3883.0
177.90	1214.0
178.90	14639.0
180.00	9904.0
181.00	4627.0
181.90	692.0
183.00	311.0
183.90	1055.0
185.00	6947.0
186.00	54072.0
187.00	14937.0
188.00	1682.0
188.90	3562.0
189.80	693.0
190.90	1946.0
192.00	4617.0
193.00	4996.0
194.00	1205.0
195.00	427.0
196.00	11092.0
197.90	387008.0
198.90	26232.0
199.90	2062.0
201.30	1702.0
203.00	2952.0
204.00	13451.0
205.00	22968.0
206.00	102056.0
207.00	14233.0
208.00	3867.0
209.00	1075.0
210.10	1752.0
210.90	4086.0
212.90	437.0
215.00	1325.0
216.00	2452.0
216.90	26408.0
217.90	3644.0
218.90	405.0
221.00	15848.0
221.70	4225.0
223.00	5973.0
224.00	56632.0
225.00	14761.0
226.10	1746.0
227.00	24496.0
227.90	3497.0
228.90	5115.0
229.90	646.0
231.00	2038.0
231.90	405.0
233.10	528.0
233.90	1612.0
234.90	1842.0
236.00	1278.0
237.00	2080.0
237.90	336.0
238.90	1083.0
239.90	794.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

240.90	1451.0
241.90	2704.0
243.00	3299.0
244.00	44488.0
245.00	5634.0
246.00	8976.0
247.00	1953.0
248.00	452.0
249.00	1723.0
249.90	365.0
250.80	481.0
251.90	502.0
253.00	1105.0
255.00	230848.0
256.00	33920.0
257.00	2439.0
257.90	13642.0
259.00	2243.0
259.80	394.0
260.90	347.0
262.90	178.0
264.00	391.0
265.00	5434.0
265.90	799.0
266.90	187.0
269.90	279.0
270.90	582.0
272.00	553.0
273.00	6968.0
274.00	18568.0
275.00	103232.0
276.00	14076.0
276.90	9628.0
277.90	1617.0
278.90	374.0
281.00	412.0
282.00	263.0
283.00	1059.0
283.90	701.0
284.90	1526.0
285.90	343.0
288.90	325.0
289.90	337.0
290.90	313.0
292.00	408.0
292.90	2091.0
293.90	557.0
296.00	29088.0
297.00	4031.0
297.90	341.0
301.00	413.0
302.00	476.0
303.00	3613.0
304.00	1051.0
304.90	180.0
307.90	434.0
308.90	266.0
310.00	447.0
312.90	344.0
314.00	1441.0
315.00	3332.0
315.90	1841.0
317.00	403.0
321.00	925.0
322.00	544.0
323.00	8795.0
324.00	1915.0
324.90	186.0
325.90	170.0
326.90	1934.0
328.00	921.0
328.90	219.0
331.90	767.0
333.10	1036.0
334.00	6531.0
335.00	1710.0
336.00	184.0
340.10	185.0
341.00	1119.0
341.90	399.0
345.90	2254.0
346.80	521.0
350.90	221.0
351.90	2987.0
352.90	1894.0
354.00	2889.0
354.90	546.0
359.00	224.0
364.90	13638.0
365.90	2027.0
370.10	310.0
371.00	805.0
371.90	5143.0
373.00	1292.0
373.90	215.0
376.80	157.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

383.00	1620.0
383.90	303.0
384.70	176.0
390.00	721.0
391.00	420.0
391.90	375.0
400.90	306.0
402.00	2042.0
403.00	3118.0
403.90	927.0
405.00	201.0
414.70	188.0
420.90	2277.0
421.90	2236.0
423.00	16288.0
424.00	4229.0
425.00	399.0
441.00	40256.0
441.90	245888.0
443.00	52488.0
444.00	4597.0
444.90	308.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

m/z	Abundance
36.90	439.0
38.00	948.0
39.00	5910.0
40.00	527.0
40.90	329.0
43.00	269.0
44.00	1430.0
45.00	264.0
49.00	700.0
50.00	21744.0
51.00	81688.0
52.00	4309.0
53.00	235.0
54.90	587.0
56.00	2685.0
57.00	5974.0
58.00	337.0
61.00	1131.0
62.00	1410.0
63.00	3517.0
64.00	644.0
65.00	1907.0
65.90	168.0
67.00	304.0
68.10	1940.0
69.00	99616.0
70.00	469.0
71.00	179.0
73.00	1241.0
74.00	10616.0
75.00	16640.0
76.10	5491.0
77.00	116536.0
78.00	7738.0
79.00	8718.0
80.00	6016.0
81.00	8457.0
82.00	1940.0
83.00	1870.0
83.90	267.0
84.90	1553.0
86.00	2553.0
87.00	1279.0
87.90	502.0
89.10	208.0
90.90	2126.0
92.00	2270.0
93.00	14972.0
94.00	1045.0
95.00	392.0
96.10	766.0
98.00	12270.0
99.00	8784.0
99.90	811.0
101.00	4794.0
101.90	300.0
102.90	1964.0
103.90	3370.0
105.00	3234.0
106.10	1070.0
107.00	39016.0
108.00	5689.0
109.00	1242.0
110.00	73952.0
111.00	10871.0
112.00	1335.0
112.90	407.0
114.00	163.0
115.00	215.0
116.00	2216.0
116.90	35584.0
118.00	2648.0
119.00	365.0
120.00	522.0
121.00	339.0
122.00	2864.0
123.00	4323.0
124.00	1873.0
124.90	1759.0
127.00	141568.0
128.00	10373.0
129.00	55456.0
130.00	4934.0
130.90	1019.0
132.00	447.0
133.00	450.0
134.00	1693.0
135.00	5008.0
136.00	1920.0
137.00	2732.0
137.90	508.0
138.90	361.0

Instrument :

BNA_N

ClientSampleId :

DFTPP224

140.00	741.0
140.90	7893.0
142.00	2535.0
143.00	1660.0
143.90	528.0
144.90	421.0
145.90	1403.0
147.00	4090.0
147.90	9564.0
148.90	1784.0
149.90	416.0
151.10	1137.0
151.80	701.0
152.90	2758.0
154.00	1836.0
155.00	4223.0
156.00	6497.0
157.00	1159.0
157.90	1542.0
159.00	1123.0
159.90	2639.0
161.00	3875.0
161.90	1044.0
162.90	407.0
163.90	556.0
164.90	3188.0
166.00	2566.0
167.00	16202.0
168.00	8701.0
169.00	1456.0
170.00	621.0
170.80	615.0
171.90	1491.0
173.00	1982.0
173.90	3093.0
175.00	6045.0
176.00	1692.0
176.90	3048.0
177.90	1002.0
178.90	11452.0
180.00	7649.0
180.90	3708.0
182.00	661.0
182.80	355.0
183.90	998.0
185.00	5857.0
186.00	42848.0
187.00	12422.0
188.00	1377.0
188.90	2799.0
189.90	572.0
190.90	1447.0
192.00	3967.0
192.90	4131.0
194.00	1143.0
194.90	530.0
196.00	9195.0
197.90	329664.0
199.00	21624.0
199.90	1516.0
201.50	1688.0
203.00	2678.0
204.00	11646.0
205.00	21072.0
206.00	83184.0
207.00	13396.0
208.00	3194.0
208.90	1283.0
210.00	1434.0
210.90	3535.0
212.90	199.0
213.10	201.0
215.00	1060.0
216.00	2336.0
216.90	22952.0
218.00	2974.0
219.10	267.0
221.00	13512.0
221.80	3836.0
222.90	5089.0
224.00	48592.0
225.00	12589.0
226.00	1416.0
226.90	20632.0
228.00	3172.0
229.00	4415.0
229.90	563.0
230.90	1473.0
232.00	317.0
232.90	373.0
233.90	1455.0
234.90	1438.0
235.90	856.0
237.00	1835.0
238.00	317.0
239.00	861.0

Instrument :
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239.90	737.0
241.00	1284.0
242.00	2440.0
243.00	2728.0
244.00	39448.0
245.00	4856.0
246.00	8257.0
246.90	1534.0
247.90	379.0
248.90	1476.0
250.00	345.0
250.90	330.0
252.00	360.0
252.90	828.0
255.00	209152.0
256.00	29144.0
256.90	2334.0
258.00	11676.0
259.00	1888.0
259.90	362.0
261.00	381.0
264.00	378.0
265.00	4964.0
266.00	882.0
267.10	197.0
270.00	227.0
271.00	483.0
271.90	541.0
273.00	6018.0
273.90	17064.0
275.00	96568.0
276.00	12675.0
276.90	8292.0
277.90	1236.0
279.00	351.0
281.00	557.0
281.90	317.0
283.00	935.0
283.90	605.0
285.00	1478.0
285.90	321.0
288.90	385.0
290.00	410.0
290.90	254.0
291.90	471.0
292.90	2051.0
293.90	536.0
296.00	28792.0
297.00	4071.0
297.90	334.0
301.00	384.0
302.00	542.0
303.00	3561.0
304.00	866.0
308.00	430.0
308.90	332.0
310.00	324.0
312.90	273.0
313.90	1171.0
314.90	3490.0
315.90	1952.0
316.90	350.0
320.90	893.0
321.80	490.0
323.00	9314.0
324.00	1778.0
324.90	215.0
325.90	219.0
326.90	1881.0
327.90	1102.0
328.90	248.0
332.00	747.0
332.90	1003.0
334.00	5913.0
335.00	1632.0
335.80	208.0
340.90	1027.0
342.00	278.0
345.90	1885.0
346.90	380.0
350.80	159.0
352.00	3036.0
353.00	2131.0
354.00	2771.0
355.00	638.0
358.90	253.0
364.90	14469.0
365.90	2105.0
369.80	284.0
370.90	636.0
372.00	4817.0
373.00	1295.0
382.90	1404.0
384.00	521.0
384.80	154.0
389.90	677.0

Instrument :
BNA_N
ClientSampleId :
DFTPP224

390.90	482.0
392.10	402.0
401.00	384.0
401.90	2119.0
402.90	2832.0
403.90	1193.0
405.00	194.0
414.90	154.0
420.90	2741.0
422.00	2807.0
423.00	17728.0
424.00	3795.0
425.00	418.0
441.00	45936.0
442.00	264960.0
443.00	57160.0
444.00	5404.0
445.00	230.0

Instrument :
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ClientSampleId :
DFTPP224