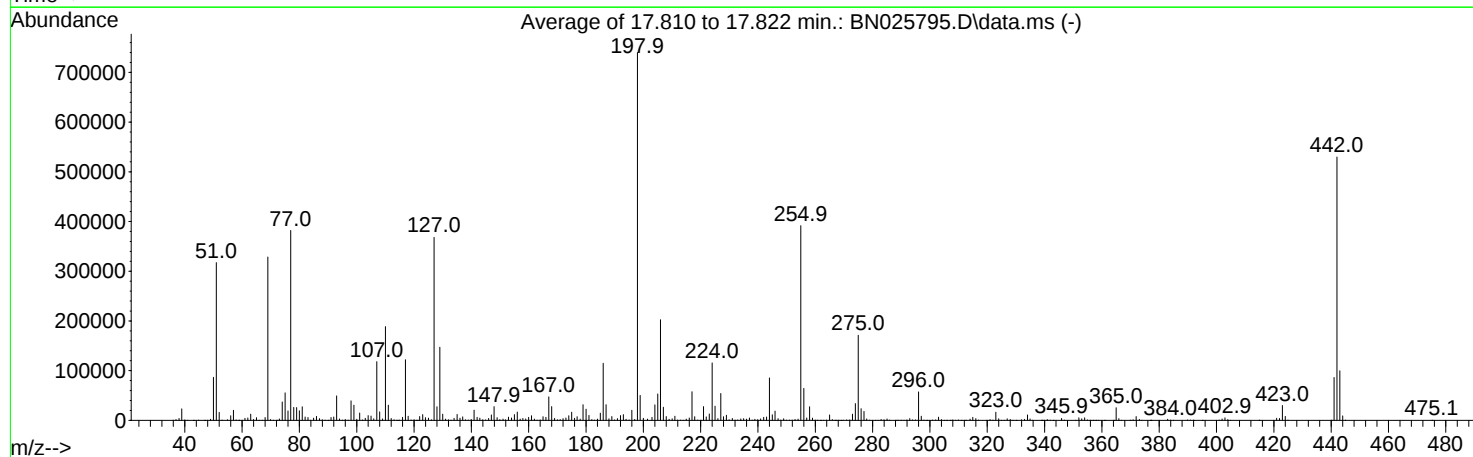
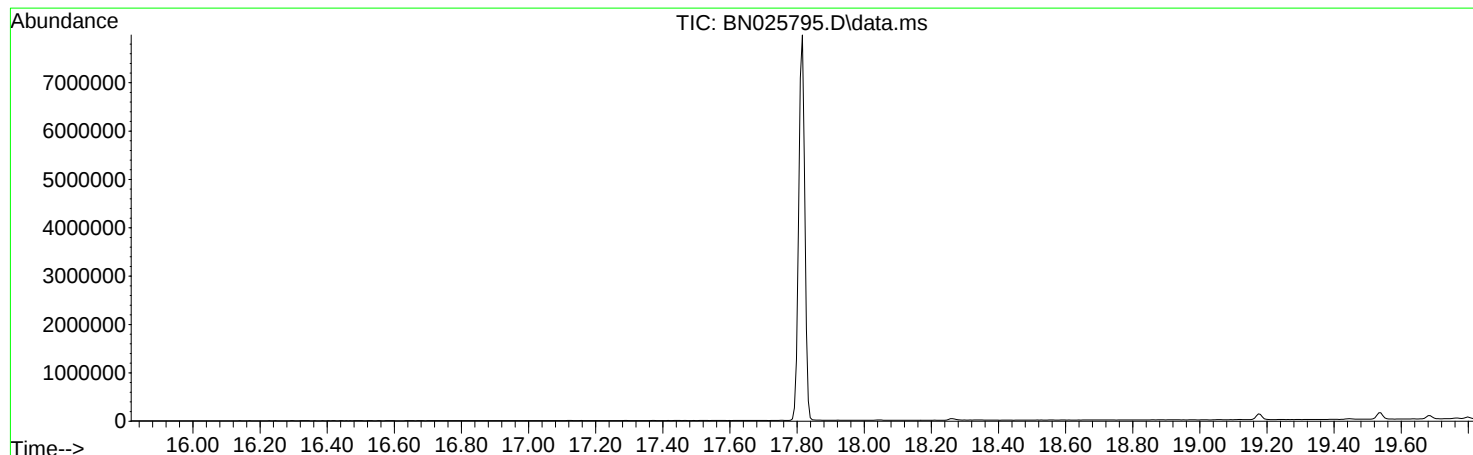


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025795.D
 Acq On : 13 Jun 2023 07:48
 Operator : MA/JU
 Sample : DFTPP337
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP337

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Sat Jun 10 02:01:49 2023



AutoFind: Scans 2486, 2487, 2488; 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	42.9	317227	PASS
68	69	0.00	2	1.7	5712	PASS
69	198	0.00	100	44.4	328765	PASS
70	69	0.00	2	0.5	1758	PASS
127	198	10	80	49.8	368384	PASS
197	198	0.00	2	0.3	1928	PASS
198	198	100	100	100.0	740011	PASS
199	198	5	9	6.8	50208	PASS
275	198	10	60	23.1	171221	PASS
365	198	1	100	3.5	25533	PASS
441	198	0.01	100	11.7	86360	PASS
442	198	50	100	71.6	529813	PASS
443	442	15	24	18.8	99827	PASS

m/z	Abundance
38.80	181.0
40.00	1049.0
41.00	224.0
42.00	205.0
43.00	197.0
44.00	3568.0
45.00	157.0
49.00	425.0
50.00	158.0
54.90	300.0
69.00	195.0
69.90	171.0
73.00	1370.0
74.10	162.0
76.80	191.0
83.00	270.0
83.80	425.0
85.90	195.0
95.70	196.0
132.80	170.0
135.00	158.0
146.90	373.0
147.90	164.0
149.10	165.0
176.90	232.0
191.00	310.0
193.00	613.0
194.10	216.0
207.00	3344.0
208.10	781.0
209.00	581.0
221.10	241.0
281.00	487.0
281.90	153.0
355.00	200.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

m/z	Abundance
36.00	437.0
36.90	1884.0
38.00	4694.0
39.00	27584.0
40.10	2126.0
41.00	833.0
43.10	212.0
44.00	3539.0
44.90	760.0
47.90	317.0
49.00	2960.0
50.00	100384.0
51.00	361728.0
52.00	19344.0
53.00	776.0
55.00	1824.0
56.00	11340.0
57.00	22600.0
57.90	987.0
59.10	444.0
60.00	420.0
61.00	5081.0
62.00	5198.0
63.00	14111.0
64.00	2147.0
65.00	6703.0
65.90	403.0
67.00	572.0
68.00	6383.0
69.00	374016.0
70.00	2248.0
71.00	233.0
72.10	228.0
73.00	4531.0
74.00	42048.0
75.00	64864.0
76.00	21088.0
77.00	436672.0
78.00	30144.0
79.00	29208.0
80.00	22312.0
81.00	30808.0
82.00	7200.0
83.00	6554.0
84.00	882.0
84.90	4683.0
86.00	9420.0
87.00	3994.0
88.00	1442.0
89.00	744.0
89.90	238.0
91.00	6192.0
91.90	8021.0
93.00	56232.0
94.00	3223.0
95.00	610.0
96.00	1946.0
97.00	805.0
98.00	44504.0
99.00	34064.0
100.00	2836.0
101.00	16936.0
101.90	1129.0
103.00	5343.0
104.00	10705.0
105.00	9406.0
105.90	3393.0
107.00	131584.0
108.00	19400.0
109.00	2995.0
110.00	210688.0
111.00	33744.0
112.00	4111.0
113.00	1469.0
114.10	284.0
115.00	711.0
116.00	7066.0
117.00	136000.0
118.00	9563.0
119.00	1042.0
120.00	1454.0
120.90	723.0
121.90	8879.0
123.00	12288.0
123.90	6298.0
125.00	4588.0
126.00	1607.0
127.00	401728.0
128.00	30752.0
129.00	158912.0
130.00	13686.0
131.00	2803.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

132.00	1220.0
133.00	979.0
133.90	4456.0
135.00	12574.0
136.00	4982.0
137.00	7824.0
138.00	1475.0
138.90	834.0
139.90	1993.0
140.90	22848.0
142.00	6445.0
143.00	4761.0
144.00	1439.0
145.00	998.0
146.00	4302.0
147.00	11938.0
148.00	31240.0
148.90	6249.0
150.00	1904.0
151.00	2787.0
151.90	1596.0
152.90	7281.0
154.00	5126.0
155.00	12751.0
156.00	18312.0
157.00	2908.0
158.00	4183.0
158.90	2757.0
159.90	6668.0
161.00	9485.0
162.00	2598.0
163.00	1041.0
164.00	1099.0
165.00	8055.0
166.00	6198.0
167.00	51040.0
168.00	29992.0
169.00	4636.0
170.00	1081.0
170.90	1748.0
171.90	4198.0
173.00	5133.0
174.00	9669.0
175.00	17240.0
176.00	4392.0
176.90	7839.0
178.00	2681.0
179.00	34256.0
180.00	24216.0
181.00	10345.0
182.00	1816.0
182.90	811.0
184.00	2785.0
185.00	15925.0
186.00	119272.0
187.00	32272.0
188.00	3440.0
189.00	8038.0
189.90	1191.0
190.90	4388.0
192.00	11136.0
193.00	11945.0
194.00	2455.0
195.00	1169.0
196.00	21704.0
197.90	761728.0
198.90	52952.0
200.00	4485.0
201.40	2786.0
203.00	5589.0
204.00	31144.0
205.00	54760.0
206.00	214400.0
207.00	30520.0
208.00	8646.0
209.00	2686.0
210.00	3090.0
211.00	8505.0
211.90	1346.0
213.00	598.0
213.90	367.0
214.90	2431.0
216.00	5108.0
217.00	60712.0
218.00	7676.0
219.10	830.0
221.00	27856.0
221.90	7827.0
223.00	13182.0
224.00	114736.0
225.00	29120.0
226.00	4257.0
227.00	52736.0
228.00	7877.0
229.00	11171.0
230.00	1385.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

231.00	3224.0
232.00	601.0
232.90	835.0
234.00	2940.0
235.00	3967.0
236.00	2573.0
237.00	5120.0
237.90	715.0
238.90	2411.0
239.90	1711.0
240.90	3029.0
242.00	5997.0
243.00	6548.0
244.00	88944.0
245.00	11001.0
246.00	18632.0
247.00	3459.0
247.90	817.0
248.90	3068.0
249.90	607.0
251.00	998.0
251.90	630.0
252.90	1831.0
254.00	2704.0
254.90	373952.0
256.00	67696.0
257.00	5213.0
258.00	25656.0
259.00	3866.0
259.90	810.0
260.80	601.0
261.80	184.0
262.90	162.0
263.90	591.0
265.00	10956.0
266.00	1680.0
266.90	208.0
268.00	247.0
268.90	163.0
270.00	326.0
270.90	884.0
272.00	1228.0
273.00	12423.0
274.00	34056.0
275.00	186368.0
276.00	22800.0
277.00	18104.0
277.90	3035.0
279.00	568.0
281.00	705.0
281.90	569.0
283.00	1865.0
284.00	1421.0
285.00	2679.0
286.00	609.0
287.90	164.0
288.90	552.0
290.10	392.0
290.90	492.0
292.00	1002.0
293.00	3429.0
293.90	961.0
294.90	1222.0
296.00	50280.0
297.00	8686.0
298.00	736.0
300.90	677.0
302.00	975.0
303.00	5585.0
304.00	1491.0
305.00	297.0
307.00	152.0
308.00	922.0
309.00	405.0
310.00	785.0
310.90	219.0
312.90	396.0
314.00	2619.0
314.90	6159.0
316.00	3360.0
317.00	494.0
319.80	194.0
321.00	1604.0
322.00	645.0
323.00	15629.0
324.00	2985.0
324.90	435.0
326.00	426.0
326.90	3105.0
328.00	1650.0
329.00	384.0
332.00	1497.0
333.00	1804.0
334.00	11101.0
335.00	2662.0
335.90	352.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

339.80	237.0
340.90	1915.0
341.90	452.0
345.90	3669.0
346.90	587.0
350.90	196.0
352.00	4172.0
352.90	3031.0
354.00	4400.0
355.00	1180.0
356.90	165.0
358.90	415.0
365.00	23336.0
366.00	3526.0
366.90	155.0
369.90	243.0
370.90	1013.0
371.90	6615.0
373.00	1994.0
374.00	391.0
376.90	228.0
382.90	1919.0
384.00	694.0
384.90	232.0
389.90	1031.0
391.00	500.0
391.90	453.0
400.90	273.0
402.00	3014.0
402.90	4137.0
404.00	1507.0
404.90	412.0
414.80	154.0
420.90	4050.0
422.00	3774.0
423.00	23120.0
424.00	6805.0
424.90	745.0
439.90	252.0
441.00	66896.0
442.00	424448.0
443.00	89272.0
444.00	9577.0
444.90	511.0
475.10	206.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

m/z	Abundance
35.90	465.0
37.00	1888.0
38.00	4529.0
39.00	27632.0
40.00	2262.0
41.00	606.0
43.10	236.0
44.00	3427.0
44.80	717.0
47.00	188.0
48.00	267.0
49.00	2880.0
50.00	101720.0
51.00	372736.0
52.00	18808.0
53.00	715.0
54.90	2011.0
56.00	10324.0
57.00	24088.0
57.90	1179.0
58.90	212.0
60.00	457.0
61.00	5165.0
62.00	6135.0
63.00	15169.0
64.00	2016.0
65.00	6709.0
66.00	638.0
67.00	549.0
68.00	6988.0
69.00	380288.0
70.00	2188.0
70.90	296.0
71.90	196.0
73.00	4588.0
74.00	43072.0
75.00	63528.0
76.00	21928.0
77.00	440704.0
78.00	30152.0
79.00	30368.0
80.00	22640.0
81.00	31336.0
82.00	8178.0
83.00	7715.0
84.00	734.0
85.00	5654.0
86.00	9353.0
87.00	4548.0
88.00	1440.0
88.90	781.0
90.00	219.0
91.00	6881.0
92.00	7438.0
93.00	56416.0
94.00	3583.0
95.10	547.0
96.00	2375.0
97.00	962.0
98.00	45136.0
99.00	36208.0
100.00	2284.0
101.00	17056.0
102.00	876.0
103.00	4303.0
104.00	11219.0
105.00	10653.0
106.00	3504.0
107.00	136960.0
108.00	19816.0
109.00	3239.0
110.00	219584.0
111.00	35112.0
112.00	4428.0
113.00	1462.0
113.90	334.0
114.90	482.0
116.00	6956.0
117.00	142464.0
117.90	10158.0
119.00	1290.0
120.00	1327.0
121.10	399.0
122.00	8656.0
123.00	13897.0
124.00	6289.0
125.00	5333.0
126.10	1574.0
127.00	437888.0
128.00	32944.0
129.00	173568.0
130.00	15095.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

131.00	2953.0
132.00	1448.0
132.90	852.0
134.00	5329.0
135.00	14671.0
136.00	5433.0
137.00	8573.0
137.90	1663.0
139.00	864.0
140.00	2445.0
141.00	23056.0
142.00	7238.0
143.00	5164.0
143.90	1613.0
145.00	1464.0
146.00	4302.0
147.00	13130.0
147.90	32760.0
149.00	6106.0
149.90	1951.0
151.00	2809.0
152.00	1340.0
153.00	7630.0
154.00	5962.0
155.00	13797.0
156.00	19432.0
157.00	3267.0
157.90	4363.0
159.00	3411.0
160.00	7012.0
161.00	11552.0
162.00	3055.0
162.90	755.0
164.00	1182.0
165.00	9154.0
166.00	7701.0
167.00	56256.0
168.00	32464.0
169.00	4555.0
170.00	1678.0
170.90	1910.0
172.00	4119.0
173.00	5976.0
174.00	11063.0
175.00	19808.0
176.00	5104.0
176.90	9261.0
178.00	2984.0
178.90	36736.0
180.00	25216.0
181.00	11344.0
182.00	1834.0
183.00	871.0
184.00	2649.0
185.00	17560.0
186.00	138304.0
187.00	38336.0
188.00	3897.0
189.00	9676.0
190.00	1341.0
191.00	3882.0
192.00	10822.0
193.00	14393.0
194.00	2787.0
195.10	1207.0
196.00	23584.0
197.00	3757.0
197.90	874432.0
198.90	59216.0
200.00	4990.0
201.50	3315.0
203.00	7681.0
204.00	38072.0
205.00	65160.0
206.00	236096.0
207.00	34736.0
208.00	10145.0
209.00	3636.0
210.00	3658.0
211.00	9599.0
213.00	662.0
213.90	326.0
215.00	3113.0
216.00	6060.0
216.90	68736.0
218.00	8683.0
219.00	766.0
221.00	31624.0
222.00	8216.0
223.00	14539.0
224.00	134784.0
225.00	34912.0
226.00	3746.0
227.00	68032.0
228.00	8693.0
229.00	11743.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

229.90	1444.0
231.10	5120.0
232.00	800.0
232.90	977.0
234.00	3912.0
235.00	4270.0
236.00	3512.0
237.00	5852.0
238.00	1022.0
238.90	2277.0
239.90	1877.0
241.00	3212.0
242.00	7346.0
243.00	7807.0
244.00	95632.0
245.00	13530.0
245.90	23584.0
247.00	4271.0
248.00	887.0
249.00	3797.0
250.00	685.0
251.00	853.0
251.90	994.0
253.00	2450.0
254.00	3767.0
255.00	471424.0
256.00	76568.0
257.00	6000.0
258.00	32232.0
259.00	5480.0
260.00	1039.0
260.90	739.0
263.00	317.0
263.90	789.0
265.00	13448.0
265.90	2035.0
266.90	625.0
267.90	194.0
269.00	177.0
269.90	526.0
270.90	1309.0
272.00	1166.0
272.90	15515.0
274.00	39752.0
275.00	178816.0
276.00	27848.0
277.00	20248.0
278.00	3861.0
279.00	595.0
280.90	700.0
281.90	679.0
283.00	2289.0
283.90	1261.0
285.10	3442.0
286.00	695.0
288.00	240.0
288.80	623.0
289.90	760.0
291.00	624.0
291.90	1179.0
292.90	4578.0
293.90	1353.0
295.00	1001.0
296.00	71784.0
297.00	9415.0
298.00	739.0
300.90	909.0
302.00	996.0
303.00	7743.0
304.00	1911.0
305.00	410.0
305.80	176.0
307.90	1025.0
309.00	626.0
310.00	952.0
310.90	196.0
312.90	574.0
314.00	3238.0
315.00	7133.0
316.00	4180.0
316.90	593.0
319.90	277.0
321.00	1779.0
322.10	950.0
323.00	19216.0
324.00	3746.0
325.00	303.0
325.90	462.0
326.90	3717.0
328.00	2239.0
328.90	381.0
330.00	169.0
331.90	1309.0
333.00	2281.0
334.10	11811.0
335.00	3223.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

335.80	335.0
338.90	321.0
339.90	359.0
340.90	2192.0
342.00	615.0
343.00	228.0
346.00	4862.0
347.00	787.0
350.90	441.0
352.00	6379.0
353.00	4406.0
354.00	5839.0
354.90	1449.0
355.90	169.0
357.90	208.0
358.80	533.0
360.90	179.0
364.10	345.0
365.00	27848.0
366.00	3956.0
366.80	351.0
370.10	626.0
370.90	1964.0
372.00	8858.0
373.10	2138.0
373.90	197.0
377.10	186.0
383.00	2153.0
384.00	933.0
385.00	188.0
389.90	1393.0
390.90	806.0
392.10	715.0
401.00	869.0
401.90	3177.0
403.00	6263.0
403.90	2180.0
404.90	454.0
415.10	238.0
420.90	4914.0
422.00	4601.0
423.00	36696.0
424.00	9879.0
425.00	1069.0
441.00	109776.0
442.00	590400.0
443.00	118072.0
444.00	9589.0
445.00	622.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

m/z	Abundance
35.90	192.0
37.00	1079.0
38.00	2929.0
39.00	15277.0
40.00	1690.0
41.10	542.0
42.90	312.0
44.00	3076.0
44.90	741.0
46.90	185.0
49.00	1961.0
50.00	58648.0
51.00	217216.0
52.00	10232.0
53.00	433.0
55.00	1139.0
55.90	5985.0
56.90	13731.0
58.00	579.0
58.80	240.0
60.00	190.0
61.00	2816.0
62.00	3505.0
63.00	8581.0
64.00	1295.0
65.00	3547.0
65.80	168.0
66.00	159.0
66.90	322.0
68.00	3764.0
69.00	232576.0
69.90	1350.0
71.00	205.0
73.00	3388.0
74.00	26256.0
75.00	38000.0
76.00	13597.0
77.00	269376.0
78.00	17952.0
79.00	17968.0
80.00	13296.0
81.00	19616.0
82.00	5051.0
83.00	4345.0
83.90	461.0
85.00	3510.0
85.90	6072.0
86.90	2446.0
87.90	1059.0
89.00	584.0
91.00	4423.0
92.00	4681.0
93.00	35064.0
94.00	2292.0
94.90	670.0
96.00	1527.0
97.00	573.0
98.00	28064.0
99.00	21184.0
100.00	1362.0
101.00	10363.0
101.90	641.0
102.90	3135.0
104.00	7055.0
105.00	6460.0
106.00	2323.0
107.00	85816.0
108.00	11595.0
109.00	2196.0
110.00	135488.0
111.00	22504.0
112.00	2672.0
112.90	818.0
114.20	299.0
115.10	342.0
116.00	4283.0
117.00	87568.0
118.00	5506.0
118.90	857.0
120.00	893.0
120.80	281.0
122.00	5446.0
122.90	8524.0
123.90	3955.0
125.00	3981.0
126.10	973.0
127.00	265536.0
128.00	18920.0
129.00	108912.0
130.00	8608.0
130.90	1671.0
132.00	1014.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

132.90	696.0
134.00	3042.0
135.00	9408.0
136.00	3502.0
137.00	5135.0
138.00	921.0
138.90	489.0
140.00	1252.0
141.00	15883.0
142.00	4787.0
142.90	3467.0
144.00	1213.0
144.80	740.0
145.90	2663.0
147.00	8960.0
148.00	20008.0
148.90	4356.0
149.90	1040.0
151.10	2015.0
151.80	1139.0
152.90	4740.0
154.00	3504.0
155.00	7896.0
156.00	12993.0
157.00	1988.0
158.00	2822.0
158.90	2572.0
160.00	4893.0
161.00	6606.0
162.00	2130.0
163.00	551.0
164.00	596.0
165.00	5465.0
166.00	4607.0
167.00	34328.0
168.00	20704.0
168.90	2645.0
170.00	1028.0
171.00	1528.0
172.00	2651.0
173.00	3483.0
174.00	7415.0
175.00	12602.0
176.00	2937.0
177.00	6039.0
177.90	2236.0
178.90	23648.0
180.00	18400.0
181.00	8097.0
182.00	1022.0
182.90	701.0
184.00	2094.0
185.00	10234.0
186.00	86912.0
187.00	23896.0
188.00	2556.0
189.00	5601.0
190.00	863.0
191.00	2982.0
192.00	7366.0
193.00	10187.0
194.00	1828.0
195.00	1030.0
196.00	15654.0
197.00	2027.0
198.00	583872.0
198.90	38456.0
200.00	3644.0
201.50	1845.0
203.00	5039.0
204.00	24736.0
205.00	39472.0
206.00	157248.0
207.00	24072.0
208.00	6425.0
209.00	2340.0
210.10	3127.0
211.00	6661.0
211.90	941.0
213.00	492.0
214.90	1961.0
216.00	3423.0
216.90	43072.0
217.90	5870.0
218.90	550.0
220.10	943.0
221.00	24048.0
221.90	5400.0
223.00	10962.0
224.00	97016.0
225.00	22376.0
226.00	2552.0
227.00	41560.0
228.00	5866.0
228.90	8505.0
230.00	1116.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

231.00	3282.0
232.00	385.0
233.00	950.0
234.00	2306.0
235.00	2524.0
236.00	2041.0
237.00	3653.0
238.00	338.0
238.90	1696.0
240.00	1159.0
240.90	2270.0
242.00	4981.0
243.00	6069.0
244.00	71072.0
245.00	8879.0
246.00	13701.0
247.00	2598.0
247.90	718.0
249.00	2868.0
249.90	540.0
250.90	497.0
251.90	722.0
253.00	1685.0
254.00	1724.0
255.00	329920.0
256.00	49400.0
256.90	3577.0
258.00	24648.0
259.00	4051.0
260.00	578.0
260.90	540.0
262.90	214.0
263.90	638.0
265.00	8875.0
265.90	1441.0
267.10	258.0
268.90	202.0
269.80	317.0
271.00	900.0
272.00	928.0
273.00	9550.0
274.00	27344.0
275.00	148480.0
276.00	20008.0
277.00	15406.0
278.00	2050.0
279.00	564.0
281.10	687.0
281.90	472.0
282.90	1420.0
284.00	1184.0
285.00	2140.0
286.00	687.0
289.00	821.0
290.00	554.0
291.00	360.0
292.00	693.0
293.00	3100.0
293.90	681.0
295.00	1107.0
296.00	50208.0
297.00	7398.0
297.90	558.0
298.90	205.0
300.90	690.0
302.00	971.0
303.00	5968.0
304.00	1373.0
304.90	168.0
308.00	708.0
308.90	312.0
309.90	763.0
312.00	209.0
312.80	459.0
314.00	2386.0
315.00	4738.0
316.00	2898.0
316.90	501.0
319.90	236.0
321.00	1141.0
321.90	747.0
323.00	14364.0
324.00	2683.0
324.90	193.0
326.00	311.0
327.00	3218.0
328.00	1817.0
328.90	237.0
331.90	994.0
333.00	1394.0
334.00	9949.0
334.90	2370.0
335.90	271.0
339.10	300.0
340.00	239.0
341.10	1564.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

341.90	476.0
345.90	3349.0
346.80	688.0
350.90	240.0
351.90	5103.0
352.90	2548.0
354.00	4956.0
355.10	1010.0
355.90	154.0
358.90	322.0
365.00	25416.0
365.90	3202.0
366.90	194.0
369.90	361.0
370.90	1145.0
372.00	8088.0
373.00	2006.0
373.90	201.0
376.90	199.0
382.90	2711.0
384.00	589.0
385.00	344.0
390.00	914.0
391.00	726.0
392.00	476.0
395.00	167.0
400.90	664.0
402.00	2954.0
403.00	5032.0
404.00	1425.0
404.90	251.0
415.00	476.0
421.00	4022.0
422.00	3786.0
423.00	29696.0
424.00	7083.0
424.90	677.0
440.00	272.0
441.00	82408.0
442.00	574592.0
443.00	92136.0
444.00	8240.0
444.90	535.0

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DFTPP337