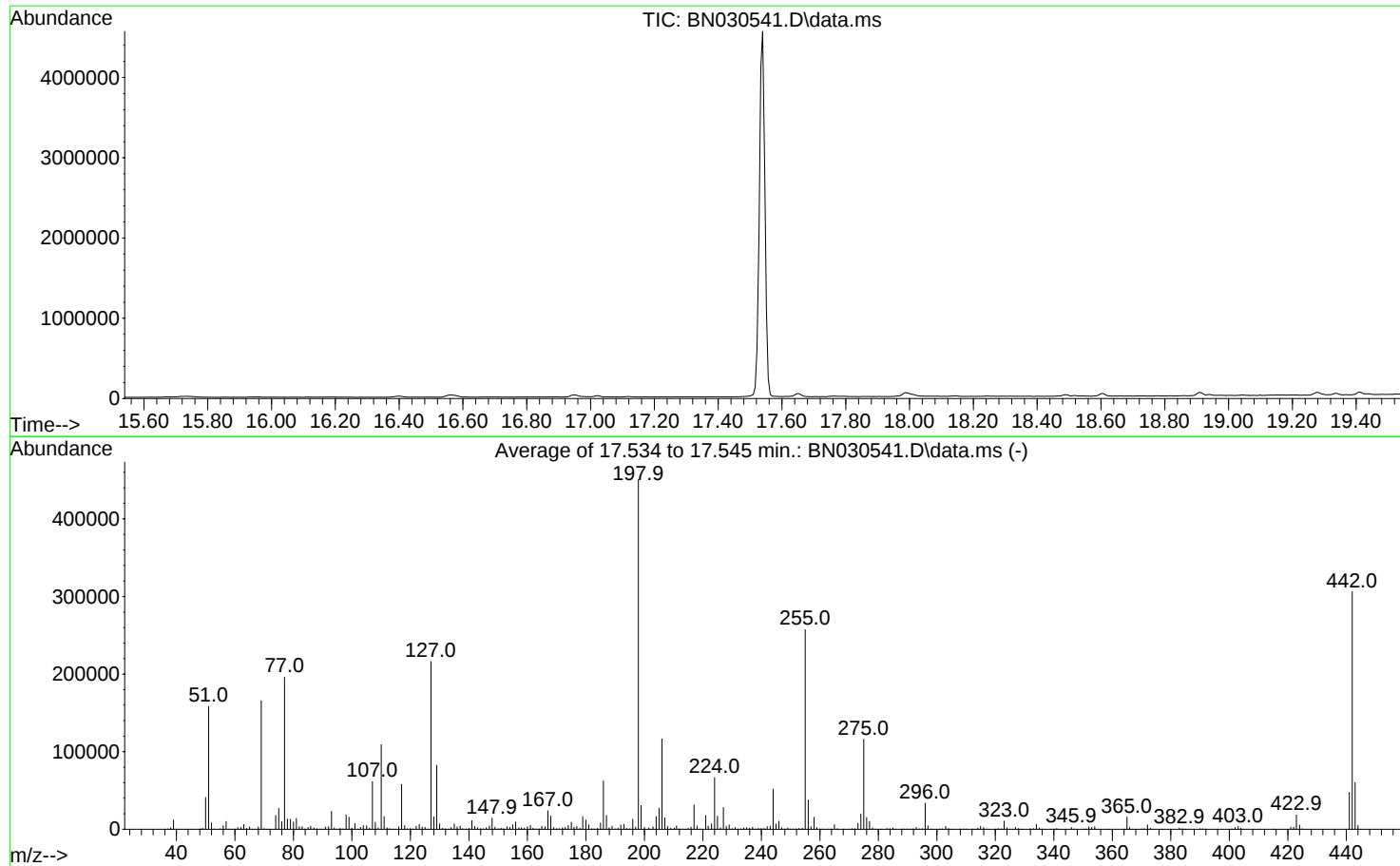


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033124\
Data File : BN030541.D
Acq On : 30 Mar 2024 08:53
Operator : MA/JU
Sample : DFTPP309
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP309

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Title : SVOA CALIBRATION
Last Update : Sun Mar 31 12:24:07 2024



AutoFind: Scans 2473, 2474, 2475; Background Corrected with Scan 2467

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.1	158119	PASS
68	69	0.00	2	1.8	2948	PASS
69	198	0.00	100	36.7	165607	PASS
70	69	0.00	2	0.5	831	PASS
127	198	10	80	48.0	216192	PASS
197	198	0.00	2	0.6	2867	PASS
198	198	100	100	100.0	450667	PASS
199	198	5	9	6.8	30576	PASS
275	198	10	60	25.8	116152	PASS
365	198	1	100	3.5	15619	PASS
441	198	0.01	100	10.5	47419	PASS
442	198	50	100	67.9	306155	PASS
443	442	15	24	19.7	60253	PASS

m/z	Abundance
39.10	195.0
40.00	2867.0
41.00	316.0
42.90	321.0
44.00	6748.0
45.00	250.0
48.80	279.0
49.90	156.0
51.00	204.0
55.00	168.0
57.10	203.0
64.90	157.0
67.00	231.0
69.00	236.0
73.00	3700.0
73.90	428.0
74.90	287.0
76.90	373.0
77.90	218.0
81.10	155.0
83.90	374.0
85.90	205.0
90.90	238.0
96.00	293.0
103.90	191.0
115.00	168.0
132.90	528.0
135.00	183.0
147.00	1507.0
148.90	291.0
164.90	184.0
176.80	245.0
191.00	522.0
193.10	525.0
193.90	155.0
207.00	3615.0
207.90	845.0
209.00	407.0
221.00	1040.0
222.00	225.0
222.90	205.0
266.90	364.0
281.00	1282.0
282.00	424.0
282.90	258.0
341.00	271.0
342.00	203.0
355.00	428.0
356.00	175.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

m/z	Abundance
35.00	279.0
37.00	855.0
38.00	2273.0
39.00	15336.0
39.00	3061.0
41.00	712.0
43.00	384.0
44.00	6258.0
44.00	448.0
47.00	219.0
49.00	1711.0
50.00	50368.0
51.00	195648.0
52.00	10177.0
53.00	466.0
55.00	1195.0
56.00	5574.0
57.00	12084.0
57.00	656.0
58.00	286.0
61.00	2476.0
62.00	2770.0
63.00	7286.0
64.00	1130.0
65.00	4034.0
66.00	344.0
67.00	439.0
68.00	3480.0
69.00	198336.0
70.00	1124.0
71.00	217.0
73.00	2082.0
74.00	22160.0
75.00	32800.0
76.00	11404.0
77.00	233216.0
78.00	16760.0
79.00	15267.0
80.00	10856.0
81.00	16648.0
82.00	3758.0
83.00	3956.0
83.00	694.0
85.00	2820.0
85.00	4668.0
87.00	2161.0
87.00	868.0
88.00	547.0
91.00	3707.0
92.00	4400.0
93.00	27352.0
93.00	2028.0
95.00	409.0
96.00	1389.0
97.00	705.0
98.00	21792.0
99.00	19528.0
99.00	1807.0
101.00	9063.0
102.00	503.0
103.00	2874.0
103.00	5870.0
105.00	4990.0
106.00	1750.0
107.00	70552.0
108.00	10931.0
109.00	2036.0
110.00	126472.0
111.00	20312.0
112.00	2345.0
112.00	979.0
114.00	178.0
115.00	437.0
116.00	3727.0
117.00	67592.0
118.00	5515.0
119.00	888.0
120.00	908.0
121.00	474.0
121.00	4214.0
123.00	7018.0
124.00	3468.0
125.00	2791.0
127.00	248960.0
128.00	19160.0
129.00	95472.0
130.00	8245.0
131.00	1616.0
131.00	764.0
133.00	668.0
134.00	2759.0
135.00	8077.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

135.90	3567.0
137.00	4803.0
137.90	932.0
139.00	465.0
140.00	1184.0
141.00	12573.0
142.00	3831.0
143.00	2382.0
144.00	925.0
145.00	829.0
145.90	2540.0
147.00	6991.0
147.90	16248.0
148.90	3845.0
150.00	1009.0
151.00	1889.0
151.80	1014.0
153.00	3885.0
153.90	2905.0
155.00	6962.0
156.00	10258.0
157.00	1878.0
158.00	2246.0
159.00	1624.0
160.00	3279.0
161.00	5577.0
161.90	1484.0
163.00	672.0
163.90	610.0
164.90	4498.0
166.00	3598.0
167.00	25960.0
168.00	20312.0
169.00	2803.0
170.00	988.0
170.80	775.0
172.00	2167.0
173.00	2732.0
174.00	5133.0
175.00	9886.0
176.00	2526.0
177.00	4339.0
177.90	1546.0
178.90	17728.0
180.00	12978.0
181.00	6060.0
182.00	837.0
182.70	447.0
183.10	547.0
184.00	1558.0
185.00	8733.0
186.00	68448.0
187.00	19264.0
188.00	2325.0
189.00	4102.0
190.00	601.0
191.00	1975.0
191.90	6230.0
193.00	6982.0
193.90	1331.0
195.00	960.0
196.00	13476.0
196.90	2914.0
198.00	493696.0
198.90	35088.0
200.00	2893.0
201.60	2021.0
203.00	3658.0
204.00	17288.0
205.00	29328.0
206.00	121376.0
207.00	20040.0
208.00	4722.0
209.00	1946.0
210.20	2103.0
211.00	4671.0
211.70	1434.0
213.10	374.0
214.00	281.0
214.90	1443.0
216.00	3335.0
217.00	32720.0
218.00	4618.0
219.00	522.0
221.00	20296.0
221.80	5301.0
223.00	7854.0
224.00	68456.0
225.00	17624.0
226.00	2065.0
227.00	28344.0
228.00	4085.0
229.00	6182.0
230.00	792.0
231.00	2619.0
232.00	576.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

233.00	549.0
233.90	1639.0
234.90	2226.0
236.00	1581.0
237.00	3227.0
238.00	559.0
238.90	1294.0
239.90	924.0
240.90	1337.0
242.00	3541.0
243.00	4134.0
244.00	55016.0
245.00	7873.0
246.00	10575.0
247.00	2037.0
247.90	360.0
249.00	1843.0
250.00	296.0
250.90	492.0
251.90	704.0
252.90	1385.0
254.00	2413.0
255.00	256384.0
256.00	38488.0
256.90	3666.0
258.00	15764.0
258.90	2483.0
260.00	472.0
260.90	372.0
262.80	187.0
263.90	388.0
264.90	5587.0
266.00	817.0
267.00	249.0
269.90	291.0
271.00	702.0
272.00	712.0
273.00	7890.0
274.00	18768.0
275.00	113536.0
276.00	14539.0
277.00	10206.0
278.00	1842.0
278.90	356.0
280.90	578.0
282.00	322.0
282.90	910.0
283.90	804.0
285.00	1780.0
285.90	333.0
288.90	289.0
289.90	410.0
290.90	283.0
291.90	517.0
293.00	2409.0
293.90	656.0
295.00	811.0
296.00	31760.0
296.90	4436.0
297.90	396.0
301.10	353.0
301.90	509.0
303.00	3313.0
304.00	963.0
304.80	230.0
307.90	466.0
309.00	315.0
310.00	352.0
312.90	178.0
314.00	1669.0
315.00	3104.0
315.90	1906.0
317.10	365.0
320.90	1016.0
322.00	657.0
323.00	10312.0
324.00	2010.0
324.90	239.0
326.10	223.0
326.90	1876.0
327.90	930.0
331.80	738.0
333.00	1015.0
334.00	5760.0
335.00	1773.0
336.00	310.0
341.00	1115.0
341.90	512.0
346.00	2252.0
346.90	411.0
350.90	186.0
351.90	2848.0
353.00	1967.0
354.00	3420.0
355.00	682.0
359.00	333.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

364.00	154.0
365.00	12909.0
365.90	2407.0
367.00	184.0
370.00	369.0
371.00	740.0
372.00	4952.0
373.00	1316.0
376.80	159.0
382.90	1222.0
384.00	558.0
390.00	707.0
390.90	488.0
391.80	263.0
400.90	277.0
402.00	2064.0
403.00	2840.0
404.00	1102.0
404.90	244.0
421.00	2539.0
422.00	2439.0
423.00	15656.0
424.00	5479.0
425.00	587.0
441.00	36048.0
442.00	220736.0
443.00	46480.0
444.00	4013.0
445.00	258.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

m/z	Abundance
36.00	285.0
37.00	799.0
38.00	2352.0
39.00	13463.0
39.90	3037.0
41.00	544.0
43.00	504.0
44.00	6049.0
44.90	449.0
48.10	203.0
49.00	1811.0
50.00	48176.0
51.00	183424.0
52.00	9712.0
53.00	471.0
55.00	1126.0
56.00	5073.0
57.00	11522.0
58.00	444.0
59.00	277.0
59.90	223.0
61.00	2361.0
62.00	2683.0
63.00	7243.0
64.00	1092.0
65.10	3449.0
66.00	255.0
66.90	504.0
68.00	3501.0
69.00	193856.0
70.00	788.0
71.00	233.0
73.10	2083.0
74.00	21152.0
75.00	31280.0
76.00	11475.0
77.00	227648.0
78.00	14872.0
79.00	14939.0
80.00	10833.0
81.00	16544.0
82.00	4231.0
83.00	3762.0
84.00	810.0
85.00	2763.0
86.00	5058.0
87.00	2375.0
87.90	841.0
89.00	470.0
91.00	3718.0
92.00	3600.0
93.00	27288.0
94.00	1936.0
94.90	507.0
96.00	1869.0
96.90	541.0
98.00	21464.0
99.00	16952.0
100.00	1591.0
101.00	8236.0
102.00	466.0
103.00	2802.0
104.00	5359.0
105.00	5576.0
106.00	1687.0
107.00	73464.0
108.00	10643.0
109.00	2074.0
110.00	126192.0
111.00	19080.0
112.00	2479.0
112.90	862.0
114.00	159.0
115.00	451.0
116.00	3995.0
117.00	68168.0
118.00	5437.0
118.90	672.0
119.90	910.0
120.90	367.0
122.00	5086.0
123.00	7043.0
124.00	3390.0
125.00	2886.0
126.00	847.0
127.00	249152.0
128.00	18464.0
129.00	95488.0
130.00	8517.0
131.00	1572.0
132.00	774.0
133.10	611.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

134.00	2567.0
135.00	8385.0
136.00	2978.0
137.00	4862.0
137.90	986.0
139.00	513.0
140.00	1222.0
141.00	12573.0
142.00	4520.0
142.90	2704.0
143.90	829.0
144.90	858.0
146.00	2823.0
147.00	6721.0
147.90	16664.0
149.00	3504.0
150.00	935.0
151.00	1431.0
151.70	1068.0
153.00	3738.0
154.00	2784.0
155.00	6352.0
156.00	11206.0
157.10	2495.0
158.00	2271.0
158.90	1734.0
160.00	3871.0
161.00	5676.0
161.90	1844.0
162.90	497.0
164.00	555.0
165.00	4601.0
166.00	4037.0
167.00	28304.0
168.00	18456.0
169.00	2568.0
170.00	655.0
170.90	1137.0
172.00	2243.0
173.00	3092.0
173.90	5989.0
175.00	10486.0
176.00	3532.0
176.90	5329.0
177.90	1781.0
178.90	18752.0
180.00	14598.0
181.00	6714.0
181.90	978.0
183.00	502.0
184.00	1624.0
185.00	9467.0
186.00	72400.0
187.00	21976.0
188.00	2191.0
189.00	4336.0
190.00	926.0
190.90	2207.0
191.90	6477.0
193.00	8253.0
194.00	1790.0
195.00	741.0
196.00	15589.0
197.00	3250.0
197.90	521984.0
198.90	34232.0
200.00	2633.0
201.50	2668.0
202.90	3426.0
204.00	19528.0
205.00	31328.0
206.00	142336.0
207.00	20856.0
208.00	5534.0
209.00	2172.0
210.20	2045.0
211.00	5186.0
212.90	394.0
213.90	179.0
215.00	1620.0
216.00	3130.0
217.00	37472.0
218.00	4753.0
219.00	492.0
221.00	22248.0
221.80	5107.0
223.00	8086.0
224.00	79552.0
225.00	20248.0
226.00	2552.0
227.00	33808.0
228.00	4448.0
229.00	6328.0
230.00	1101.0
231.00	2598.0
232.00	425.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

232.90	549.0
234.00	2324.0
234.90	2495.0
235.90	2011.0
237.00	2794.0
237.90	356.0
238.20	378.0
239.00	1521.0
240.00	1214.0
241.00	1968.0
242.00	3774.0
243.00	4369.0
244.00	60616.0
245.00	7839.0
246.00	12403.0
247.00	2527.0
248.00	510.0
249.00	2222.0
250.00	448.0
251.00	607.0
251.90	590.0
252.90	1118.0
254.00	2389.0
255.00	304960.0
256.00	45144.0
257.00	4026.0
258.00	18256.0
259.00	3090.0
260.00	473.0
260.90	651.0
262.90	199.0
264.00	426.0
264.90	6789.0
265.90	1124.0
267.00	264.0
268.00	183.0
269.80	358.0
271.00	940.0
272.00	964.0
273.00	9273.0
274.00	25080.0
275.00	144640.0
276.00	17192.0
277.00	12449.0
278.00	2108.0
279.00	489.0
281.10	704.0
281.90	579.0
283.00	1598.0
284.00	1018.0
285.00	2188.0
286.00	591.0
288.80	441.0
289.90	425.0
291.00	363.0
292.00	635.0
292.90	2896.0
294.00	783.0
295.00	914.0
296.00	41368.0
297.00	5298.0
298.00	277.0
301.00	558.0
301.90	700.0
303.00	5191.0
303.90	1266.0
304.90	166.0
307.90	534.0
308.90	396.0
310.10	523.0
312.00	206.0
312.80	217.0
314.00	2275.0
315.00	4859.0
316.00	2420.0
317.10	423.0
319.90	249.0
321.00	1245.0
321.90	524.0
323.00	12484.0
324.00	2284.0
325.00	176.0
326.00	173.0
326.90	2944.0
327.90	1403.0
328.90	190.0
332.00	889.0
333.00	1015.0
334.00	7345.0
335.10	2392.0
336.00	292.0
338.90	156.0
340.00	190.0
341.00	1470.0
342.00	617.0
346.00	2743.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

346.90	535.0
350.00	159.0
351.10	256.0
352.00	4059.0
353.00	2766.0
354.00	4279.0
355.00	822.0
359.00	201.0
365.00	20216.0
365.90	2817.0
367.10	190.0
370.00	385.0
370.90	930.0
372.00	7072.0
373.00	1760.0
373.90	218.0
376.90	158.0
383.00	1776.0
383.90	635.0
384.80	246.0
389.90	812.0
390.90	586.0
392.00	517.0
400.90	380.0
402.00	2890.0
403.00	3969.0
403.90	1387.0
404.90	302.0
415.00	197.0
421.00	3548.0
422.00	3194.0
422.90	20752.0
424.00	6526.0
425.00	650.0
441.00	59184.0
442.00	384512.0
443.00	74376.0
444.00	6409.0
445.00	345.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

m/z	Abundance
36.00	188.0
37.10	436.0
38.00	1295.0
39.00	7457.0
40.00	3155.0
41.00	445.0
43.00	384.0
44.00	6131.0
44.90	364.0
49.00	990.0
50.00	24824.0
51.00	95896.0
52.00	5062.0
53.00	313.0
55.00	832.0
56.00	3052.0
57.00	6877.0
58.00	305.0
59.00	187.0
60.90	1540.0
62.00	1728.0
63.00	3996.0
63.90	656.0
65.00	2116.0
65.90	286.0
67.00	306.0
67.90	1864.0
69.00	105336.0
70.00	582.0
70.90	164.0
73.00	1631.0
74.00	11453.0
75.00	17336.0
76.00	6580.0
77.00	128432.0
78.00	9075.0
79.00	8811.0
80.00	6331.0
81.00	8941.0
82.00	2305.0
83.00	2081.0
83.80	534.0
84.90	1337.0
86.00	2800.0
87.00	1304.0
88.00	570.0
88.90	184.0
91.00	2085.0
92.00	2037.0
93.00	14516.0
94.00	1185.0
94.90	335.0
96.00	1240.0
96.80	366.0
98.00	11772.0
99.00	10686.0
100.00	1074.0
101.00	5397.0
102.00	329.0
102.90	2047.0
103.90	3538.0
104.90	3202.0
106.00	1115.0
107.00	40128.0
108.00	6245.0
109.10	1241.0
110.00	74664.0
111.00	10300.0
112.00	1161.0
112.80	486.0
114.90	378.0
115.90	2234.0
117.00	37896.0
118.00	3235.0
118.90	453.0
119.90	605.0
120.80	231.0
121.90	2456.0
123.00	4562.0
123.90	2151.0
125.00	2073.0
127.00	150464.0
128.00	10868.0
129.00	56544.0
130.00	4331.0
131.00	1049.0
132.00	506.0
133.00	383.0
133.90	1781.0
135.00	4751.0
136.00	2261.0
137.00	2772.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

137.90	630.0
139.00	352.0
140.00	916.0
141.00	7878.0
142.00	2474.0
142.90	1712.0
144.00	458.0
144.90	398.0
146.00	1205.0
147.00	4019.0
148.00	9778.0
149.00	2375.0
149.90	463.0
151.00	829.0
152.00	525.0
152.90	2471.0
153.90	2100.0
155.00	3904.0
156.00	6678.0
157.10	1400.0
157.90	1511.0
158.90	1029.0
160.00	2807.0
161.00	4038.0
162.00	958.0
163.00	442.0
163.90	435.0
165.00	3103.0
166.00	2353.0
167.00	17656.0
168.00	12509.0
169.00	1613.0
170.00	555.0
170.90	733.0
172.00	1513.0
172.90	1993.0
174.00	3462.0
175.00	6608.0
175.90	2122.0
176.90	2892.0
178.00	1135.0
178.90	12318.0
180.00	8571.0
181.00	4034.0
181.90	622.0
182.90	367.0
183.90	1010.0
185.00	5916.0
186.00	46176.0
187.00	12330.0
187.90	1582.0
188.90	3100.0
190.00	494.0
191.00	1945.0
192.00	3662.0
192.90	4957.0
193.90	1087.0
195.00	482.0
196.00	10062.0
197.10	2437.0
197.90	336320.0
198.90	22408.0
200.00	1405.0
201.50	1538.0
203.00	2407.0
204.00	12465.0
205.00	20496.0
206.00	85824.0
207.00	13850.0
208.00	3285.0
208.90	1124.0
210.10	1341.0
211.00	3399.0
211.90	561.0
213.10	218.0
215.00	971.0
215.90	2516.0
216.90	24056.0
218.00	3158.0
219.00	360.0
221.00	14163.0
221.80	3209.0
223.00	5511.0
224.00	51928.0
225.00	13039.0
226.00	1381.0
227.00	21824.0
228.00	3011.0
229.00	4443.0
230.00	599.0
231.00	1747.0
232.00	325.0
232.80	246.0
233.00	261.0
233.90	1188.0
235.00	1678.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

236.00	1005.0
236.90	1895.0
237.90	296.0
239.00	734.0
240.00	691.0
241.00	1079.0
242.00	2825.0
243.00	3173.0
244.00	39864.0
245.00	5185.0
246.00	8172.0
246.90	1619.0
247.90	390.0
248.90	1248.0
250.00	216.0
250.90	224.0
252.00	399.0
253.00	803.0
255.00	211008.0
256.00	29576.0
257.00	2408.0
258.00	12272.0
258.90	1810.0
260.00	410.0
261.00	337.0
264.00	284.0
265.00	5161.0
266.00	660.0
269.90	243.0
271.00	626.0
271.90	644.0
273.00	6057.0
274.00	15852.0
275.00	90280.0
276.00	13962.0
277.00	8234.0
277.90	1309.0
279.00	265.0
281.00	626.0
281.80	302.0
283.00	971.0
283.90	514.0
285.00	1583.0
286.10	283.0
287.90	194.0
289.00	417.0
289.90	255.0
291.80	405.0
293.00	1910.0
294.00	507.0
295.00	621.0
296.00	28128.0
297.00	3836.0
297.90	248.0
301.00	289.0
302.00	536.0
303.00	2907.0
304.00	846.0
307.90	421.0
309.00	227.0
310.00	369.0
312.80	198.0
314.10	1078.0
314.90	2983.0
316.00	1987.0
317.00	248.0
320.90	884.0
321.90	536.0
323.00	9039.0
324.00	1714.0
326.00	228.0
326.90	2153.0
328.00	814.0
331.90	920.0
333.10	1148.0
334.00	6243.0
335.00	1288.0
336.00	180.0
338.90	174.0
341.00	1378.0
341.90	241.0
345.90	2346.0
346.90	550.0
350.80	195.0
352.00	2775.0
352.90	2211.0
354.00	2561.0
354.90	530.0
355.90	157.0
359.00	198.0
365.00	13733.0
365.90	2002.0
366.90	157.0
370.00	380.0
370.80	704.0
372.00	4849.0

Instrument :
BNA_N
ClientSampleId :
DFTPP309

373.00	1310.0
374.00	163.0
382.90	1570.0
383.90	409.0
389.90	627.0
390.90	543.0
391.90	374.0
400.90	350.0
401.90	2206.0
403.00	3508.0
404.00	1091.0
404.90	192.0
421.00	2409.0
422.00	2497.0
423.00	18896.0
424.00	4194.0
424.90	527.0
441.00	47024.0
442.00	313216.0
443.00	59904.0
444.00	4521.0
444.90	210.0

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