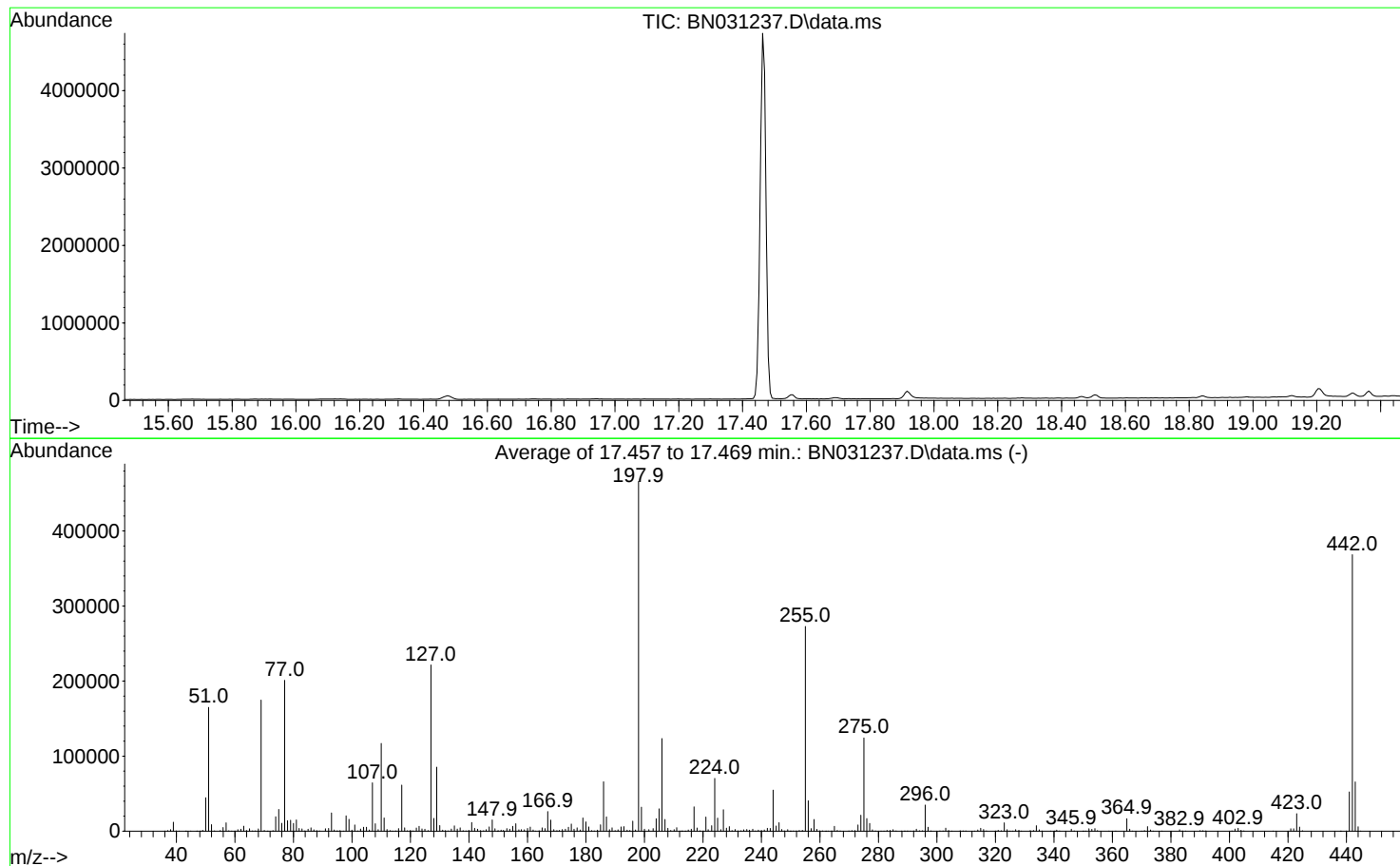


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042624\
Data File : BN031237.D
Acq On : 26 Apr 2024 09:04
Operator : MA/JU
Sample : DFTPP322
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP322

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Apr 26 22:57:25 2024



AutoFind: Scans 2460, 2461, 2462; Background Corrected with Scan 2454

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	35.4	164928	PASS
68	69	0.00	2	1.8	3095	PASS
69	198	0.00	100	37.5	174736	PASS
70	69	0.00	2	0.6	1086	PASS
127	198	10	80	47.6	221589	PASS
197	198	0.00	2	0.3	1629	PASS
198	198	100	100	100.0	465920	PASS
199	198	5	9	6.9	32040	PASS
275	198	10	60	26.7	124240	PASS
365	198	1	100	3.6	16588	PASS
441	198	0.01	100	11.2	52392	PASS
442	198	50	100	79.1	368363	PASS
443	442	15	24	17.8	65749	PASS

m/z	Abundance
38.90	327.0
40.00	1296.0
40.90	303.0
42.00	211.0
42.90	447.0
44.00	4526.0
44.90	254.0
48.90	305.0
55.10	215.0
55.90	207.0
57.00	238.0
69.00	325.0
73.00	1571.0
73.90	164.0
74.90	225.0
77.10	416.0
78.00	246.0
82.90	253.0
83.90	204.0
91.10	218.0
95.90	507.0
97.10	191.0
133.10	346.0
146.90	471.0
148.90	154.0
162.90	154.0
166.80	161.0
191.00	525.0
193.00	427.0
207.00	3187.0
208.10	800.0
209.10	577.0
221.00	362.0
265.00	193.0
281.00	985.0
281.90	291.0
283.00	241.0
354.90	186.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	168.0
37.00	771.0
38.00	2157.0
39.00	11688.0
40.00	1833.0
41.00	541.0
42.90	284.0
44.00	3880.0
44.90	429.0
48.00	181.0
49.00	1410.0
50.00	41872.0
51.00	152832.0
52.00	8626.0
53.10	337.0
54.90	948.0
56.00	5080.0
57.00	10895.0
57.90	533.0
58.90	302.0
59.90	256.0
61.00	2103.0
62.00	2544.0
63.00	6540.0
63.90	887.0
65.00	2967.0
66.00	267.0
66.90	454.0
68.00	2966.0
69.00	160576.0
70.00	983.0
71.00	171.0
73.00	2112.0
74.00	17608.0
75.00	27000.0
76.00	9740.0
77.00	183744.0
78.00	13450.0
79.00	13563.0
80.00	9661.0
81.00	13430.0
81.90	3301.0
82.90	3161.0
83.90	456.0
85.00	2185.0
86.00	4151.0
87.00	1757.0
88.00	511.0
88.90	481.0
90.90	2893.0
92.00	3366.0
93.00	23024.0
93.90	1580.0
94.90	432.0
96.00	1432.0
97.10	599.0
98.00	18472.0
99.00	14422.0
99.90	1317.0
101.00	7213.0
101.90	434.0
103.00	2639.0
104.00	4652.0
105.00	4579.0
106.00	1550.0
107.00	58440.0
108.00	9271.0
108.90	1759.0
110.00	103448.0
111.00	16157.0
112.00	2126.0
113.00	749.0
113.80	260.0
114.90	358.0
116.00	3071.0
117.00	54376.0
118.00	4264.0
119.00	485.0
120.00	857.0
120.90	439.0
122.00	3547.0
122.90	5429.0
123.90	2508.0
124.90	2207.0
127.00	198720.0
128.00	15368.0
129.00	75512.0
130.00	6723.0
131.00	1157.0
132.00	711.0
132.90	577.0
134.00	2369.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

135.00	6413.0
136.00	2703.0
137.00	3981.0
137.90	784.0
139.00	339.0
139.90	856.0
141.00	10020.0
141.90	3377.0
143.00	2196.0
144.00	706.0
145.00	585.0
145.90	1851.0
147.00	5392.0
147.90	12789.0
148.90	2994.0
149.80	577.0
150.10	593.0
151.00	1343.0
151.70	839.0
152.90	2682.0
154.00	2620.0
155.00	5366.0
156.00	8520.0
157.10	1559.0
157.90	1865.0
158.90	1441.0
160.00	3139.0
161.00	4466.0
161.90	1572.0
162.90	478.0
163.90	495.0
165.00	3611.0
166.00	2918.0
167.00	21880.0
168.00	13439.0
169.00	1548.0
170.10	581.0
170.90	799.0
172.00	1967.0
172.90	2503.0
174.00	4086.0
175.00	7547.0
175.90	2578.0
176.90	3683.0
178.00	1204.0
178.90	14169.0
180.00	10464.0
180.90	4892.0
181.90	847.0
182.80	447.0
183.90	1467.0
185.00	6973.0
186.00	54432.0
187.00	15565.0
188.00	1720.0
188.90	4058.0
190.00	659.0
190.90	1979.0
192.00	4704.0
193.00	5796.0
194.00	1421.0
194.90	817.0
196.00	11926.0
197.00	2439.0
197.90	380544.0
199.00	27752.0
200.00	2154.0
201.50	1552.0
202.90	2429.0
204.00	13468.0
205.00	23424.0
206.00	101328.0
207.00	17224.0
208.00	4072.0
209.00	1532.0
210.20	1423.0
211.00	3870.0
212.70	171.0
214.90	1276.0
216.00	2183.0
216.90	25936.0
218.00	3488.0
218.90	403.0
221.00	15298.0
223.00	5514.0
224.00	56392.0
225.00	14527.0
226.10	1926.0
227.00	22800.0
228.00	3600.0
229.00	4852.0
230.00	580.0
231.00	1705.0
232.00	286.0
233.00	546.0
234.00	1493.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

235.00	1956.0
235.90	1138.0
237.00	2343.0
237.90	454.0
238.90	877.0
240.00	707.0
240.90	1179.0
242.00	3000.0
243.00	2892.0
244.00	42440.0
245.00	5213.0
246.00	8782.0
247.00	1756.0
247.80	327.0
248.90	1652.0
249.80	297.0
251.00	330.0
252.00	387.0
253.10	799.0
253.90	1646.0
255.00	220224.0
256.00	31904.0
257.00	3020.0
257.90	12462.0
259.00	2197.0
260.00	368.0
260.90	279.0
262.90	256.0
264.10	412.0
265.00	4957.0
265.90	740.0
267.00	297.0
269.90	360.0
270.90	678.0
271.90	544.0
273.00	6205.0
274.00	14539.0
275.00	91056.0
276.00	13014.0
277.00	8221.0
278.00	1566.0
279.00	410.0
280.90	769.0
281.90	397.0
282.90	1021.0
283.90	875.0
285.00	1292.0
286.00	277.0
289.00	218.0
290.10	312.0
291.00	206.0
292.00	374.0
293.00	1849.0
294.00	592.0
295.10	570.0
296.00	26320.0
296.90	3792.0
298.00	384.0
301.10	319.0
303.00	2817.0
304.00	688.0
308.00	492.0
308.90	196.0
309.90	332.0
312.90	242.0
314.00	1318.0
315.00	2811.0
316.00	1708.0
317.10	357.0
321.00	925.0
321.90	392.0
323.00	7910.0
324.00	1453.0
324.90	195.0
325.80	213.0
326.90	1508.0
328.00	828.0
331.90	511.0
332.90	853.0
334.00	5092.0
335.10	1185.0
335.90	227.0
338.90	180.0
341.00	952.0
342.00	203.0
345.90	1864.0
346.90	408.0
351.00	165.0
352.00	2234.0
352.90	1606.0
354.00	2493.0
355.00	620.0
358.80	227.0
364.90	11259.0
365.90	2000.0
370.10	310.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

371.00	483.0
372.00	4124.0
373.00	1158.0
373.90	160.0
383.00	1202.0
383.90	392.0
389.90	501.0
390.80	511.0
392.00	307.0
400.80	310.0
401.90	2070.0
403.00	2609.0
404.00	996.0
405.00	175.0
421.00	2051.0
421.90	1991.0
423.00	15258.0
424.00	4017.0
424.90	552.0
440.90	30768.0
442.00	230912.0
443.00	41040.0
444.00	3945.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

m/z	Abundance
36.00	186.0
37.00	1042.0
38.00	2434.0
39.00	14474.0
40.00	1904.0
41.00	569.0
42.00	170.0
42.90	379.0
44.00	3832.0
45.00	557.0
49.00	1950.0
50.00	52968.0
51.00	192320.0
52.00	10482.0
53.00	377.0
54.90	1120.0
56.00	5580.0
57.00	13029.0
57.90	662.0
58.90	225.0
60.00	178.0
61.00	2265.0
62.00	3012.0
63.00	7607.0
64.00	1247.0
65.00	3538.0
66.00	442.0
67.00	468.0
68.00	3466.0
68.90	203904.0
70.00	1142.0
73.00	2591.0
74.00	23816.0
75.00	34280.0
76.00	12439.0
77.00	235264.0
78.00	16880.0
79.00	17288.0
80.00	11543.0
81.00	17928.0
82.00	4281.0
83.00	3835.0
83.90	528.0
85.00	3268.0
86.00	4834.0
87.00	2161.0
88.00	1029.0
89.00	597.0
91.00	4187.0
92.00	4231.0
93.00	27312.0
94.00	2036.0
94.90	579.0
95.90	1547.0
98.00	23696.0
99.00	18512.0
100.00	1429.0
100.90	9609.0
102.00	507.0
102.90	3058.0
103.90	5805.0
104.90	5936.0
105.90	1864.0
107.00	75616.0
108.00	11528.0
109.00	2253.0
110.00	137344.0
111.00	20752.0
112.00	2668.0
113.00	766.0
113.90	161.0
115.00	430.0
115.90	4394.0
117.00	71872.0
118.00	5339.0
118.90	721.0
120.00	1034.0
120.90	525.0
122.00	4972.0
123.00	7847.0
124.00	3787.0
125.00	3471.0
126.00	1637.0
127.00	254528.0
128.00	19800.0
129.00	100792.0
130.00	8981.0
131.00	1839.0
131.90	944.0
133.00	751.0
133.90	3612.0
135.00	7693.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

136.00	3418.0
137.00	5431.0
138.10	1023.0
138.90	531.0
140.00	1417.0
141.00	13880.0
142.00	4853.0
142.90	2745.0
144.00	928.0
145.10	567.0
145.90	2550.0
147.00	7398.0
148.00	17472.0
149.00	3931.0
150.00	1024.0
151.00	1592.0
151.80	1089.0
153.00	4432.0
153.90	2669.0
155.00	7463.0
156.00	11895.0
157.00	2050.0
157.90	2377.0
158.90	2123.0
160.00	4555.0
161.00	6644.0
162.00	1942.0
162.90	507.0
164.00	806.0
165.00	5132.0
166.00	4184.0
167.00	30264.0
168.00	17256.0
169.00	2784.0
170.00	786.0
171.00	1224.0
171.90	2309.0
172.90	2910.0
174.00	6156.0
175.00	10699.0
176.00	2890.0
176.90	5072.0
178.00	1719.0
179.00	21096.0
180.00	14566.0
181.00	6336.0
182.00	866.0
182.90	455.0
184.00	1444.0
184.90	9331.0
186.00	76400.0
187.00	21960.0
188.00	2384.0
189.00	5144.0
190.00	763.0
191.00	2709.0
192.00	6170.0
193.00	7092.0
194.00	1587.0
195.00	1182.0
196.00	15103.0
197.90	526848.0
199.00	36344.0
200.00	2888.0
201.50	2482.0
203.00	4072.0
204.00	18824.0
205.00	34224.0
206.00	145216.0
207.00	19952.0
208.00	5254.0
209.00	1904.0
210.20	2521.0
211.00	5095.0
212.10	577.0
212.90	467.0
213.90	164.0
215.00	2116.0
216.00	3168.0
216.90	35920.0
218.00	4763.0
219.10	645.0
221.00	22704.0
221.80	6162.0
223.00	8281.0
224.00	80664.0
225.00	20936.0
226.10	2235.0
227.00	32784.0
228.00	4538.0
229.00	6671.0
230.00	887.0
231.00	2578.0
232.00	498.0
233.10	551.0
233.90	1984.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

235.00	2376.0
235.90	1811.0
237.00	2792.0
238.00	361.0
238.90	1628.0
240.00	959.0
241.00	2015.0
242.00	4918.0
243.00	4126.0
244.00	62232.0
245.00	8340.0
246.00	13200.0
246.90	2694.0
247.90	504.0
248.90	2734.0
250.00	295.0
250.90	569.0
252.00	653.0
252.90	1391.0
255.00	309248.0
256.00	46992.0
257.00	3527.0
258.00	17320.0
258.90	2662.0
259.90	524.0
260.90	584.0
261.90	198.0
262.90	159.0
264.00	484.0
264.90	8265.0
265.90	1382.0
267.00	260.0
269.90	359.0
270.90	1084.0
272.00	998.0
273.00	9338.0
274.00	26256.0
275.00	142912.0
276.00	19696.0
277.00	12086.0
277.90	1989.0
279.00	606.0
281.10	825.0
282.00	490.0
283.00	1729.0
284.00	1201.0
285.00	2414.0
286.10	346.0
287.90	208.0
288.80	383.0
290.00	434.0
290.90	397.0
292.00	562.0
292.90	3007.0
294.00	734.0
296.00	38760.0
297.00	5827.0
297.90	362.0
301.00	589.0
302.00	770.0
303.00	4988.0
304.00	1048.0
305.00	266.0
307.90	481.0
308.80	283.0
309.90	540.0
312.80	262.0
314.00	1618.0
315.00	4533.0
316.00	2593.0
316.90	431.0
319.90	203.0
320.90	1255.0
322.00	746.0
323.00	12097.0
324.00	2207.0
325.00	239.0
325.90	288.0
326.90	2292.0
328.00	1336.0
328.90	275.0
331.90	791.0
333.10	1328.0
334.00	8782.0
334.90	2222.0
336.00	353.0
338.80	177.0
340.10	205.0
340.90	1590.0
341.90	512.0
345.90	3079.0
346.90	572.0
349.90	152.0
350.80	280.0
351.90	3827.0
353.00	2534.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

354.00	3696.0
355.00	1188.0
358.90	281.0
361.20	170.0
364.90	18520.0
365.90	2660.0
366.90	256.0
369.90	304.0
371.00	976.0
372.00	7015.0
373.00	1858.0
377.00	209.0
383.00	2106.0
383.90	511.0
385.00	232.0
390.00	817.0
391.00	776.0
392.00	589.0
400.80	525.0
401.90	2810.0
402.90	4363.0
403.90	1462.0
404.90	414.0
415.00	245.0
420.90	3086.0
422.00	3648.0
423.00	26304.0
423.90	5956.0
425.00	855.0
441.00	67496.0
442.00	411648.0
443.00	76432.0
444.00	7106.0
444.90	424.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

m/z	Abundance
36.00	221.0
37.00	699.0
38.00	1685.0
39.00	10670.0
40.00	1573.0
41.00	595.0
43.10	254.0
44.00	4259.0
45.00	414.0
46.90	185.0
49.00	1455.0
50.00	39048.0
51.00	149632.0
52.00	7262.0
53.00	299.0
55.00	1116.0
56.00	4329.0
57.00	10262.0
57.90	491.0
59.00	155.0
60.00	199.0
61.00	2029.0
62.00	2269.0
63.00	5715.0
63.90	959.0
65.00	3127.0
66.00	269.0
67.00	323.0
68.00	2852.0
69.00	160704.0
70.00	1134.0
73.00	2195.0
74.00	16968.0
75.00	26208.0
76.00	9264.0
77.00	185472.0
78.00	12530.0
79.00	13225.0
80.00	9860.0
81.00	13889.0
82.00	3371.0
83.00	2900.0
84.00	660.0
85.00	2775.0
86.00	4250.0
87.00	1748.0
87.90	725.0
88.80	482.0
91.00	3451.0
92.00	3347.0
93.00	22472.0
94.00	1364.0
95.10	464.0
96.00	1065.0
97.00	801.0
98.00	19056.0
99.00	14278.0
100.00	1311.0
101.00	7849.0
101.90	426.0
102.90	2829.0
103.90	5296.0
105.00	5106.0
106.00	1556.0
107.00	59056.0
108.00	9260.0
109.00	2009.0
110.00	109848.0
111.00	16091.0
112.00	1973.0
113.00	693.0
115.00	363.0
116.00	3007.0
117.00	58168.0
118.00	3941.0
119.00	582.0
120.00	911.0
120.80	284.0
122.00	4315.0
123.00	6312.0
123.90	2838.0
125.00	2399.0
126.00	940.0
127.00	211520.0
128.00	16102.0
129.00	79904.0
130.00	7004.0
131.00	1097.0
131.90	766.0
132.90	872.0
133.90	2665.0
135.00	7117.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

136.00	2634.0
137.00	4143.0
138.00	904.0
138.90	358.0
139.90	1158.0
140.90	10965.0
142.00	3574.0
142.90	2759.0
143.90	904.0
144.90	659.0
145.90	1786.0
146.90	5753.0
148.00	14533.0
149.00	3098.0
149.90	813.0
151.00	1381.0
151.70	1030.0
153.00	3529.0
153.90	2470.0
155.00	6638.0
156.00	9692.0
157.00	1768.0
157.90	2133.0
159.00	1692.0
160.00	3533.0
160.90	5243.0
162.00	1486.0
162.80	342.0
163.90	624.0
165.00	4973.0
166.00	3521.0
167.00	27072.0
167.90	13466.0
169.00	1965.0
170.00	845.0
170.80	1028.0
172.00	2216.0
173.00	2695.0
174.00	5404.0
175.00	10167.0
175.90	2495.0
177.00	4524.0
178.00	1715.0
178.90	17560.0
180.00	12107.0
181.00	5983.0
182.00	871.0
182.80	636.0
184.00	1614.0
185.00	9261.0
186.00	67064.0
187.00	19624.0
188.10	2003.0
188.90	4215.0
189.90	766.0
191.00	2349.0
192.00	6244.0
193.00	6694.0
194.10	1298.0
195.10	829.0
196.00	13220.0
196.90	2448.0
198.00	490368.0
198.90	32024.0
200.00	2689.0
201.50	2064.0
203.00	3628.0
204.00	17536.0
205.00	31448.0
206.00	123784.0
207.00	19424.0
208.00	4935.0
209.00	1649.0
210.00	2057.0
211.00	5125.0
213.00	403.0
215.00	1635.0
216.00	2894.0
217.00	35464.0
218.00	4698.0
219.00	486.0
220.10	652.0
221.00	19664.0
223.00	7884.0
224.00	73936.0
225.00	16680.0
226.10	2241.0
227.00	30256.0
228.00	4364.0
229.00	6488.0
229.90	788.0
231.00	2625.0
231.80	401.0
232.90	521.0
234.00	2104.0
235.00	2197.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

235.90	1175.0
237.00	2579.0
237.90	394.0
239.00	1551.0
240.00	1124.0
240.90	1602.0
242.00	3625.0
243.00	4249.0
244.00	59544.0
245.00	7210.0
246.00	12124.0
247.00	2498.0
247.90	438.0
249.00	1924.0
250.00	363.0
251.00	601.0
251.90	459.0
252.90	1136.0
254.10	2718.0
255.00	289088.0
256.00	42736.0
257.00	3608.0
258.00	16864.0
258.90	2731.0
259.90	557.0
260.90	484.0
263.90	380.0
265.00	6597.0
265.90	1052.0
266.80	450.0
269.90	315.0
270.90	538.0
272.00	921.0
273.00	9408.0
274.00	23360.0
275.00	138752.0
276.00	17720.0
277.00	10797.0
277.90	2079.0
279.00	401.0
281.00	801.0
282.00	408.0
283.00	1279.0
283.90	1102.0
285.00	2372.0
286.00	377.0
287.80	223.0
289.10	347.0
289.80	425.0
291.00	323.0
292.00	600.0
293.00	3207.0
294.10	622.0
295.00	1055.0
296.00	39808.0
297.00	6072.0
297.90	327.0
300.90	571.0
302.10	668.0
303.00	4578.0
304.00	1101.0
305.10	232.0
307.90	829.0
308.90	520.0
309.80	501.0
312.80	320.0
313.90	2159.0
314.90	4049.0
315.90	2400.0
316.90	491.0
321.00	1385.0
321.90	540.0
323.00	13724.0
324.00	2670.0
325.10	180.0
326.00	276.0
326.90	2332.0
328.00	1295.0
328.90	177.0
331.90	964.0
333.00	1335.0
334.00	8190.0
334.90	2200.0
336.00	347.0
338.90	238.0
341.00	1613.0
341.90	524.0
346.00	2997.0
347.00	510.0
351.00	286.0
352.00	3686.0
353.00	3021.0
354.00	4185.0
354.90	1040.0
358.90	290.0
361.00	165.0

Instrument :
BNA_N
ClientSampleId :
DFTPP322

364.90	19984.0
365.90	3015.0
366.90	242.0
369.90	253.0
370.90	1046.0
372.00	7383.0
373.00	1654.0
373.90	287.0
377.00	192.0
382.90	2451.0
383.90	633.0
385.00	169.0
389.90	1035.0
390.90	893.0
391.90	367.0
400.90	698.0
401.90	3489.0
403.00	4517.0
404.00	1493.0
405.00	421.0
414.90	205.0
421.00	4453.0
422.00	4070.0
423.00	28320.0
424.00	6231.0
425.00	745.0
437.90	151.0
440.00	439.0
441.00	58912.0
442.00	462528.0
443.00	79776.0
444.00	6575.0
444.90	472.0

Instrument :
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