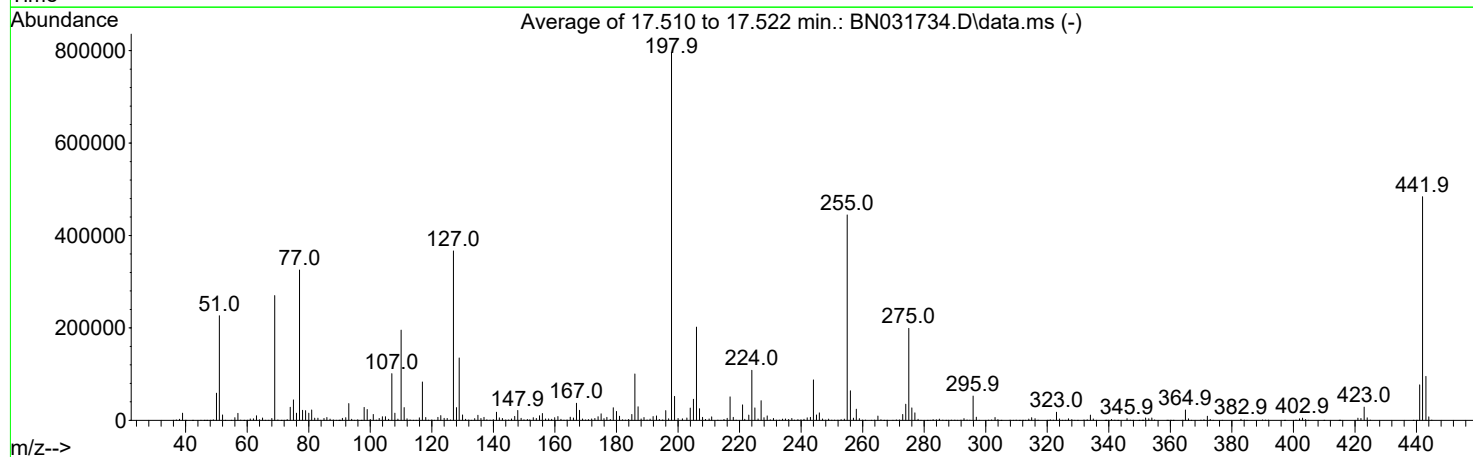
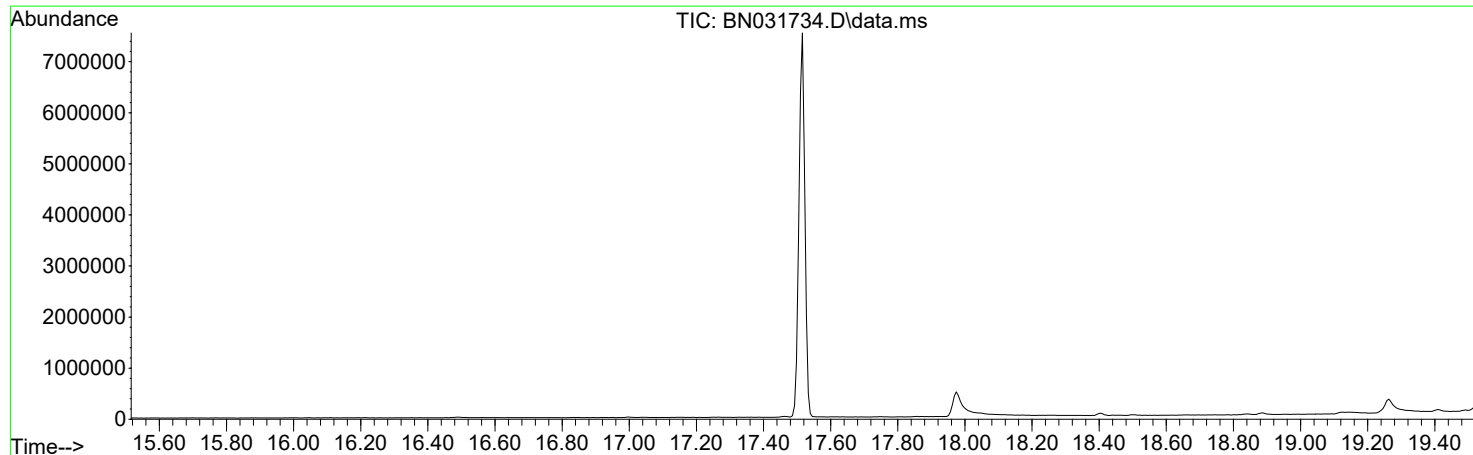


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053124\
Data File : BN031734.D
Acq On : 31 May 2024 09:46
Operator : MA/JU
Sample : DFTPP337
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP337

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Title : SVOA CALIBRATION
Last Update : Wed May 29 15:13:07 2024



AutoFind: Scans 2469, 2470, 2471; Background Corrected with Scan 2463

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	28.5	226457	PASS
68	69	0.00	2	1.5	4137	PASS
69	198	0.00	100	33.9	269965	PASS
70	69	0.00	2	0.4	1083	PASS
127	198	10	80	46.1	366827	PASS
197	198	0.00	2	0.4	3551	PASS
198	198	100	100	100.0	795968	PASS
199	198	5	9	6.5	51917	PASS
275	198	10	60	25.0	199189	PASS
365	198	1	100	2.8	22459	PASS
441	198	0.01	100	9.7	76952	PASS
442	198	50	100	60.8	484139	PASS
443	442	15	24	19.7	95240	PASS

m/z	Abundance
39.00	517.0
39.90	2268.0
41.00	1192.0
42.00	382.0
43.00	963.0
44.00	8657.0
45.00	534.0
48.90	495.0
50.90	380.0
52.90	240.0
54.00	173.0
55.00	1468.0
56.10	788.0
57.00	703.0
58.90	157.0
60.00	226.0
61.00	155.0
67.00	426.0
68.00	432.0
69.00	862.0
70.00	544.0
71.10	386.0
73.00	1441.0
74.00	213.0
74.80	296.0
77.00	1185.0
78.00	430.0
79.00	355.0
80.90	388.0
82.00	527.0
83.10	842.0
84.00	654.0
85.00	287.0
85.90	367.0
86.90	180.0
89.00	265.0
90.90	551.0
92.00	204.0
95.00	364.0
95.90	709.0
97.00	786.0
98.10	297.0
102.80	268.0
104.90	228.0
107.10	203.0
109.00	172.0
111.00	392.0
112.00	187.0
115.00	247.0
116.20	156.0
117.00	284.0
119.00	280.0
121.00	159.0
125.00	153.0
128.90	277.0
133.00	664.0
135.00	232.0
146.80	376.0
165.10	176.0
166.10	156.0
167.00	260.0
176.90	215.0
190.90	654.0
191.80	201.0
193.00	689.0
194.00	194.0
207.00	4926.0
208.00	988.0
208.90	644.0
221.00	208.0
266.90	183.0
281.00	989.0
282.00	415.0
282.90	169.0
354.90	174.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

m/z	Abundance
35.90	359.0
37.00	1084.0
38.00	3069.0
39.00	18136.0
40.00	2205.0
41.00	971.0
42.00	307.0
43.00	878.0
44.00	7366.0
44.90	897.0
46.80	183.0
48.00	188.0
49.00	2124.0
50.00	66912.0
51.00	257600.0
52.00	13072.0
53.00	700.0
53.90	191.0
55.00	1820.0
56.00	7878.0
57.00	18168.0
57.90	940.0
59.00	338.0
59.90	392.0
61.00	3786.0
62.00	4296.0
63.00	11207.0
64.00	1549.0
65.00	5365.0
66.00	506.0
67.00	658.0
68.00	5246.0
69.00	304832.0
70.00	1934.0
71.00	476.0
72.10	203.0
73.00	3089.0
74.00	32648.0
75.00	50168.0
76.00	17704.0
77.00	363968.0
78.00	25136.0
79.00	24152.0
80.00	17288.0
81.00	25016.0
82.00	6034.0
83.00	5871.0
83.90	1514.0
84.90	4533.0
85.90	7453.0
87.00	3055.0
88.00	1245.0
89.00	575.0
89.80	154.0
91.00	5892.0
92.00	6560.0
93.00	40504.0
94.00	2576.0
94.90	668.0
96.00	2187.0
97.00	1047.0
98.00	30464.0
99.00	25768.0
100.00	2583.0
101.00	14096.0
101.90	873.0
103.00	5027.0
104.00	9027.0
104.90	9078.0
105.90	2477.0
107.00	109392.0
108.00	16840.0
109.00	3106.0
110.00	212096.0
111.00	31264.0
111.90	4408.0
113.00	1191.0
114.10	341.0
114.90	634.0
115.90	5953.0
116.90	88712.0
118.00	7148.0
118.90	1035.0
120.00	1259.0
120.90	609.0
121.90	7087.0
122.90	11117.0
124.00	5288.0
125.00	4416.0
127.00	393984.0
128.00	30576.0
129.00	146816.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

130.00	13134.0
131.00	2786.0
131.90	1470.0
132.90	1070.0
133.90	3907.0
135.00	12352.0
136.00	4402.0
136.90	6952.0
137.90	1303.0
138.90	965.0
140.00	2169.0
141.00	18792.0
142.00	5750.0
143.00	4078.0
144.00	1047.0
144.90	1030.0
145.90	3301.0
147.00	9103.0
147.90	23752.0
149.00	4701.0
149.90	1477.0
151.00	2377.0
152.10	1455.0
152.90	5831.0
154.00	4599.0
155.00	11146.0
156.00	15657.0
156.90	3230.0
158.00	3680.0
159.00	2653.0
159.90	6478.0
161.00	8965.0
161.90	2517.0
162.90	942.0
164.00	1018.0
165.00	7076.0
166.00	5431.0
167.00	39304.0
168.00	22320.0
169.00	3402.0
170.00	1267.0
170.90	1741.0
172.00	3885.0
173.00	4001.0
174.00	8441.0
175.00	14575.0
175.90	3988.0
176.90	6796.0
177.90	2279.0
178.90	28032.0
180.00	19152.0
181.00	9131.0
182.00	1537.0
182.90	740.0
183.90	1986.0
185.00	13442.0
186.00	102520.0
187.00	29416.0
188.00	3483.0
189.00	6111.0
189.90	1092.0
191.00	3578.0
191.90	8956.0
193.00	10821.0
193.90	2303.0
194.90	1122.0
196.00	21856.0
196.90	3418.0
197.90	779904.0
198.90	54928.0
200.00	4561.0
201.50	4005.0
202.90	5326.0
203.90	25984.0
205.00	46472.0
206.00	198464.0
207.00	32080.0
208.00	7942.0
209.00	2618.0
210.00	2960.0
211.00	7746.0
212.90	476.0
214.00	270.0
215.00	1986.0
216.00	4124.0
216.90	50472.0
217.90	6445.0
218.90	524.0
221.00	33304.0
221.70	7474.0
223.00	12046.0
224.00	107768.0
225.00	27160.0
226.00	3278.0
227.00	43048.0
228.00	5774.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

229.00	9192.0
229.90	1281.0
231.00	3766.0
231.90	536.0
232.90	726.0
233.90	2887.0
234.90	3097.0
235.90	2115.0
237.00	4380.0
237.90	597.0
238.90	1718.0
239.90	1258.0
240.90	1891.0
242.00	5153.0
243.00	6167.0
244.00	83496.0
245.00	11851.0
246.00	14664.0
246.90	3194.0
248.00	657.0
248.90	2369.0
250.00	586.0
250.90	640.0
251.90	664.0
253.00	1850.0
254.00	2630.0
255.00	422464.0
256.00	63072.0
257.00	5277.0
257.90	23616.0
258.90	3825.0
259.90	819.0
261.00	609.0
262.90	226.0
264.00	591.0
264.90	8559.0
265.90	1415.0
267.00	318.0
270.00	296.0
270.90	1157.0
272.00	1091.0
273.00	12533.0
274.00	31200.0
275.00	182464.0
276.00	26280.0
277.00	14778.0
278.00	2889.0
278.90	563.0
281.00	1081.0
281.90	621.0
283.00	2024.0
284.00	1150.0
285.00	2540.0
286.00	578.0
287.90	233.0
288.90	676.0
289.90	496.0
290.80	349.0
292.00	694.0
293.00	3770.0
293.90	816.0
294.80	1000.0
295.90	48272.0
297.00	6618.0
297.90	508.0
300.90	553.0
301.90	1105.0
303.00	5891.0
304.00	1631.0
305.00	318.0
308.00	948.0
309.00	505.0
309.90	591.0
311.00	202.0
313.00	421.0
314.00	2349.0
314.90	5173.0
316.00	3561.0
317.00	525.0
321.00	1421.0
322.00	803.0
323.00	14586.0
324.00	2889.0
324.90	298.0
326.00	394.0
326.90	3062.0
328.00	1560.0
328.90	275.0
332.00	1075.0
332.90	1433.0
334.00	10568.0
335.00	2620.0
335.90	262.0
338.80	230.0
339.90	159.0
340.90	1639.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

342.00	447.0
345.90	3011.0
346.90	848.0
350.80	367.0
351.90	4170.0
353.00	2994.0
354.00	4657.0
355.00	1059.0
358.90	309.0
360.90	180.0
364.90	19480.0
365.90	3149.0
366.90	217.0
369.90	526.0
370.90	1231.0
372.00	7497.0
372.90	1653.0
373.90	222.0
376.80	229.0
382.90	1867.0
384.00	551.0
385.00	194.0
389.90	775.0
390.90	555.0
392.00	554.0
400.80	385.0
402.00	2769.0
402.90	3706.0
404.00	1483.0
404.90	275.0
420.90	3592.0
422.00	3185.0
423.00	22800.0
424.00	4840.0
425.00	923.0
441.00	64648.0
442.00	402944.0
443.10	69408.0
444.00	6098.0
445.00	467.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

m/z	Abundance
36.00	267.0
36.90	1237.0
38.00	2802.0
39.00	19224.0
40.00	2284.0
41.10	1066.0
42.20	285.0
43.00	972.0
44.00	7006.0
44.90	895.0
46.00	152.0
47.90	193.0
49.00	1889.0
50.00	69944.0
51.00	264320.0
52.00	13849.0
53.00	722.0
53.90	224.0
55.00	1997.0
56.00	7597.0
57.00	18600.0
57.90	826.0
58.90	319.0
60.00	395.0
61.00	4041.0
62.00	3891.0
63.00	11893.0
64.00	1904.0
65.00	6173.0
66.00	399.0
67.00	665.0
68.00	5059.0
68.90	315072.0
70.00	1887.0
70.90	336.0
72.00	234.0
73.00	3743.0
74.00	33712.0
75.00	51400.0
76.00	18656.0
77.00	383104.0
78.00	25720.0
79.00	24888.0
80.00	18368.0
81.00	27360.0
81.90	6461.0
83.00	6613.0
83.90	990.0
84.90	5179.0
86.00	7572.0
87.00	3556.0
87.90	1494.0
88.90	980.0
90.00	235.0
91.00	6258.0
92.00	7145.0
93.00	42976.0
94.00	3042.0
95.00	971.0
95.90	2466.0
97.10	1013.0
98.00	35616.0
99.00	28008.0
100.00	2583.0
100.90	15289.0
102.00	946.0
102.90	4900.0
103.90	9481.0
105.00	9515.0
106.00	3162.0
107.00	122072.0
108.00	18424.0
109.00	3247.0
110.00	233216.0
111.00	33400.0
112.00	4171.0
112.90	1396.0
114.00	256.0
114.90	1042.0
116.00	6797.0
117.00	99280.0
118.00	7413.0
119.00	1249.0
120.00	1634.0
120.90	595.0
121.90	7763.0
122.90	12421.0
124.00	5428.0
125.00	5204.0
126.10	1842.0
127.00	432960.0
128.00	31960.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

128.90	159552.0
130.00	13897.0
130.90	2963.0
132.00	1415.0
133.00	1008.0
134.00	4488.0
134.90	13096.0
136.00	5330.0
137.00	8082.0
137.90	1433.0
138.90	896.0
139.90	1910.0
141.00	20720.0
142.00	6368.0
142.90	4811.0
144.00	1468.0
145.00	1072.0
145.90	3385.0
147.00	10687.0
147.90	24856.0
149.00	5947.0
150.00	1830.0
151.00	2151.0
151.80	1635.0
152.90	6932.0
154.00	4467.0
155.00	11584.0
156.00	17760.0
157.00	3727.0
157.90	3648.0
158.90	2860.0
160.00	6870.0
160.90	10252.0
162.00	2814.0
162.90	784.0
164.00	1112.0
165.00	8317.0
166.00	6887.0
167.00	44768.0
168.00	25832.0
169.00	3992.0
169.90	1550.0
170.90	1892.0
171.90	3859.0
173.00	4809.0
174.00	9219.0
175.00	17112.0
176.00	4167.0
176.90	7949.0
178.00	2992.0
178.90	32440.0
180.00	22904.0
181.00	10729.0
182.00	1961.0
182.90	972.0
183.90	2255.0
185.00	15788.0
186.00	121104.0
187.00	35912.0
188.00	3816.0
188.90	8124.0
190.00	1591.0
190.90	3826.0
192.00	9846.0
193.00	12063.0
194.00	2624.0
195.10	1646.0
196.00	25656.0
197.00	4362.0
197.90	980352.0
198.90	60856.0
200.00	4745.0
201.40	3893.0
202.90	6045.0
204.00	31944.0
205.00	54464.0
206.00	240320.0
207.00	34432.0
208.00	9249.0
209.00	3003.0
210.10	3254.0
210.90	8641.0
212.90	800.0
213.90	347.0
214.90	2237.0
216.00	5367.0
216.90	61344.0
218.00	7602.0
218.90	887.0
221.00	39560.0
223.00	13035.0
224.00	129840.0
225.00	31584.0
226.00	3714.0
227.00	49208.0
228.00	6884.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

229.00	12125.0
230.00	1469.0
231.00	5203.0
232.00	838.0
233.00	975.0
234.00	3326.0
234.90	3675.0
235.90	2383.0
237.00	4917.0
237.90	861.0
238.90	2033.0
240.00	1504.0
240.90	3210.0
242.00	6914.0
243.00	7406.0
244.00	103960.0
245.00	14100.0
246.00	19640.0
247.00	3768.0
248.00	1055.0
249.00	3681.0
250.00	928.0
251.00	820.0
252.00	711.0
253.00	1799.0
254.00	3406.0
255.00	536704.0
256.00	76872.0
257.00	5997.0
258.00	28160.0
259.00	4826.0
260.00	1014.0
261.00	933.0
263.00	379.0
264.00	865.0
264.90	10980.0
266.00	1715.0
266.90	400.0
267.80	172.0
269.80	508.0
271.00	1167.0
272.00	1545.0
273.00	15280.0
274.00	43064.0
275.00	240320.0
276.00	32120.0
277.00	20232.0
278.00	2507.0
278.90	528.0
281.00	1107.0
282.00	832.0
282.90	2354.0
284.00	1660.0
284.90	3156.0
286.10	713.0
287.00	164.0
288.00	267.0
288.90	936.0
290.00	938.0
290.90	650.0
291.90	803.0
292.90	4682.0
293.90	1274.0
295.90	64472.0
297.00	8580.0
297.90	613.0
301.00	738.0
302.00	1099.0
303.00	7597.0
303.90	2011.0
304.90	251.0
307.90	1013.0
309.00	474.0
309.80	843.0
312.00	219.0
312.90	589.0
314.00	3501.0
314.90	6836.0
316.00	4228.0
317.00	650.0
320.00	191.0
320.90	1612.0
322.00	891.0
323.00	21816.0
324.00	3645.0
324.90	492.0
325.90	402.0
326.90	4307.0
328.00	2386.0
328.90	277.0
332.00	1627.0
333.00	1577.0
334.00	13072.0
335.00	3915.0
336.00	570.0
338.90	318.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

340.00	325.0
340.90	2395.0
341.90	698.0
345.90	4379.0
346.90	853.0
349.80	156.0
351.00	246.0
352.00	6162.0
353.00	4013.0
354.00	6131.0
354.90	1331.0
358.90	428.0
360.00	183.0
363.80	179.0
364.90	25776.0
365.90	4317.0
366.80	313.0
370.00	758.0
370.90	2020.0
372.00	10685.0
372.90	2341.0
373.90	275.0
376.90	405.0
383.00	3189.0
384.10	862.0
384.90	226.0
389.90	1048.0
390.90	1082.0
391.90	726.0
397.10	154.0
400.90	659.0
401.90	4156.0
403.00	5752.0
403.90	1927.0
404.90	482.0
409.90	213.0
415.10	350.0
421.00	5953.0
421.90	4757.0
423.00	34280.0
423.90	5989.0
425.00	732.0
438.90	154.0
441.00	97264.0
442.00	550400.0
443.00	118208.0
444.00	10039.0
445.00	611.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

m/z	Abundance
35.90	187.0
37.00	842.0
38.10	1810.0
39.00	11501.0
39.90	2344.0
41.00	1083.0
41.90	424.0
43.00	938.0
44.00	7865.0
45.00	660.0
46.90	160.0
47.90	171.0
49.00	1473.0
50.00	39720.0
51.00	158592.0
52.00	8015.0
53.00	467.0
54.90	1535.0
56.00	4880.0
57.00	11297.0
57.90	539.0
58.90	306.0
60.00	453.0
61.00	2508.0
62.00	2540.0
63.00	6935.0
64.00	1220.0
65.00	3763.0
66.00	503.0
67.00	655.0
68.00	3403.0
68.90	192576.0
69.90	1059.0
70.90	356.0
71.90	165.0
73.00	2388.0
74.00	19704.0
75.00	31696.0
76.00	10667.0
77.00	232960.0
78.00	15872.0
79.00	15647.0
79.90	11171.0
81.00	16408.0
82.00	4123.0
83.00	4818.0
84.00	718.0
85.00	3375.0
86.00	4697.0
87.00	2392.0
87.90	955.0
88.90	607.0
91.00	3566.0
92.00	4332.0
93.00	25392.0
93.90	1895.0
95.00	518.0
96.00	1771.0
97.00	667.0
98.00	19272.0
99.00	17112.0
99.90	1447.0
101.00	9397.0
101.90	503.0
103.00	3309.0
104.00	5706.0
105.00	5819.0
106.00	1765.0
107.00	72032.0
108.00	11398.0
108.90	2087.0
110.00	140352.0
110.90	20064.0
112.00	2506.0
113.00	808.0
113.90	189.0
114.90	488.0
116.00	4190.0
116.90	62184.0
118.00	3935.0
118.90	787.0
119.90	762.0
120.80	433.0
122.00	5362.0
123.00	7423.0
123.90	3203.0
125.00	3157.0
126.00	1169.0
127.00	273536.0
128.00	20392.0
129.00	99280.0
129.90	8789.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

131.00	1573.0
132.10	822.0
132.80	814.0
134.00	3363.0
135.00	8889.0
135.90	3317.0
137.00	4770.0
137.90	1050.0
138.90	730.0
140.00	1078.0
141.00	13352.0
141.90	4531.0
143.00	3303.0
144.00	981.0
144.90	737.0
145.90	2401.0
147.00	7186.0
147.90	15550.0
148.90	3400.0
149.90	1120.0
151.10	1876.0
151.70	1317.0
153.00	4674.0
153.90	3259.0
155.00	7895.0
155.90	11362.0
157.00	2204.0
157.90	2427.0
159.00	2261.0
159.90	4483.0
160.90	6094.0
162.00	1790.0
163.00	584.0
163.90	759.0
164.90	5585.0
166.00	4002.0
167.00	27824.0
168.00	17216.0
168.90	2416.0
170.00	911.0
170.90	1247.0
172.00	2193.0
173.00	3395.0
174.00	6164.0
175.00	10714.0
175.90	3034.0
176.90	5597.0
178.10	1535.0
179.00	21408.0
180.00	15789.0
181.00	6831.0
182.00	1057.0
182.80	537.0
184.00	1586.0
185.00	9753.0
186.00	77704.0
187.00	23344.0
188.00	2562.0
188.90	4398.0
190.00	841.0
191.00	2785.0
192.00	7064.0
193.00	8195.0
193.90	1524.0
194.90	1009.0
196.00	15514.0
197.00	2872.0
197.90	627648.0
198.90	39968.0
200.00	3264.0
201.50	2778.0
202.90	4285.0
204.00	22224.0
205.00	35904.0
206.00	166592.0
207.00	24272.0
208.00	5683.0
208.90	2295.0
210.20	2808.0
211.00	6335.0
213.00	457.0
215.00	1670.0
216.00	3579.0
216.90	41384.0
217.90	5641.0
218.90	635.0
221.00	28600.0
223.00	9246.0
224.00	87104.0
225.00	22696.0
226.00	2212.0
227.00	35368.0
227.90	4793.0
229.00	7486.0
229.90	1057.0
231.00	3345.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

231.90	592.0
233.00	624.0
233.90	2229.0
234.90	2705.0
236.00	1819.0
237.00	3256.0
237.90	708.0
239.00	1683.0
239.90	1003.0
241.00	2163.0
242.00	4879.0
243.00	5863.0
244.00	75264.0
245.00	9711.0
245.90	14106.0
246.90	2889.0
248.00	636.0
248.90	2575.0
250.00	475.0
250.90	604.0
251.90	750.0
252.90	1177.0
254.10	2362.0
255.00	374208.0
256.00	52368.0
257.00	3658.0
258.00	20832.0
259.00	3181.0
260.00	741.0
260.90	719.0
262.90	239.0
263.80	679.0
265.00	8634.0
265.90	992.0
266.90	299.0
267.80	253.0
269.80	478.0
270.90	852.0
272.00	908.0
273.00	10860.0
274.00	30800.0
275.00	174784.0
276.00	22512.0
277.00	14035.0
278.00	2280.0
279.00	477.0
281.00	1094.0
281.90	717.0
283.00	1303.0
283.90	1147.0
285.00	2624.0
286.00	522.0
287.80	192.0
288.80	548.0
290.00	462.0
291.00	404.0
292.00	784.0
293.00	3392.0
294.00	764.0
294.90	826.0
295.90	45000.0
296.90	6071.0
298.00	357.0
301.00	513.0
302.00	624.0
303.00	4993.0
303.90	1409.0
307.80	651.0
308.90	581.0
310.00	565.0
310.90	152.0
311.90	181.0
312.90	388.0
314.00	2433.0
315.00	5293.0
316.00	3164.0
317.00	579.0
321.00	1408.0
321.90	656.0
323.00	16155.0
324.00	2687.0
325.00	450.0
326.00	337.0
326.90	3123.0
328.00	1657.0
329.00	301.0
329.80	176.0
331.90	1035.0
333.00	1509.0
334.00	10805.0
334.90	2510.0
336.10	308.0
339.10	318.0
340.00	225.0
340.90	1866.0
341.90	507.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337

342.90	164.0
345.90	3558.0
347.00	569.0
347.80	243.0
351.00	322.0
352.00	4890.0
353.00	3012.0
354.00	4877.0
355.00	1059.0
358.80	220.0
359.10	226.0
364.90	22120.0
365.90	2985.0
367.00	222.0
370.00	509.0
371.00	1286.0
372.00	8445.0
373.00	1810.0
373.90	216.0
382.90	2384.0
384.00	579.0
384.80	155.0
390.00	942.0
391.00	966.0
392.00	567.0
400.90	639.0
402.00	3284.0
402.90	4774.0
404.00	1985.0
405.00	279.0
414.80	212.0
421.00	4693.0
421.90	4490.0
423.00	29520.0
424.00	6051.0
424.90	732.0
440.00	232.0
441.00	68944.0
441.90	499072.0
443.00	98104.0
444.00	7236.0
444.90	586.0

Instrument :
BNA_N
ClientSampleId :
DFTPP337