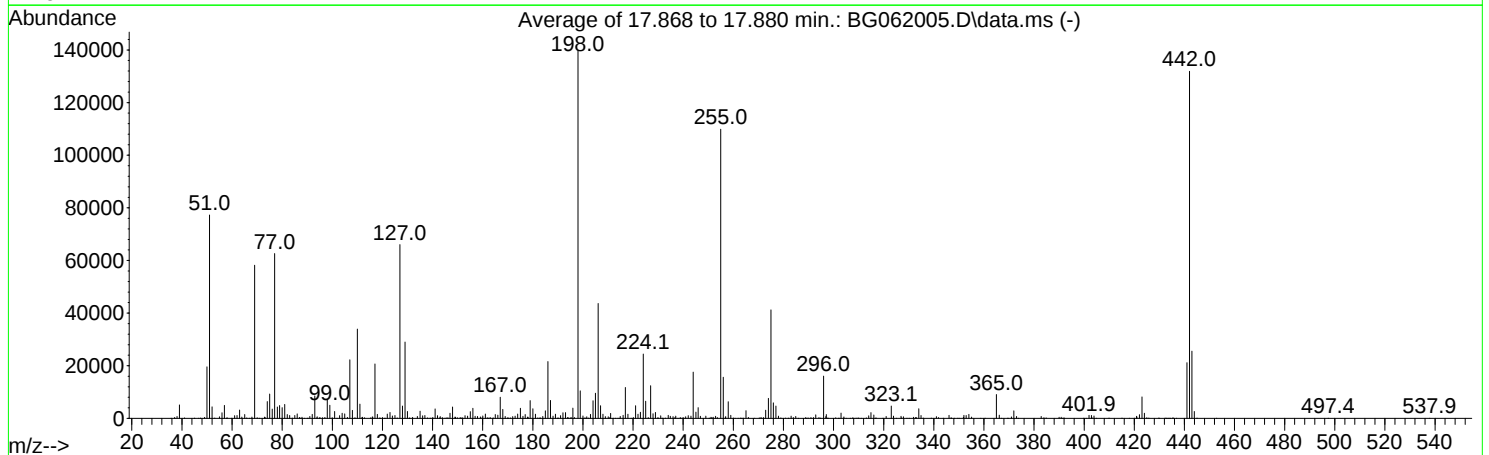
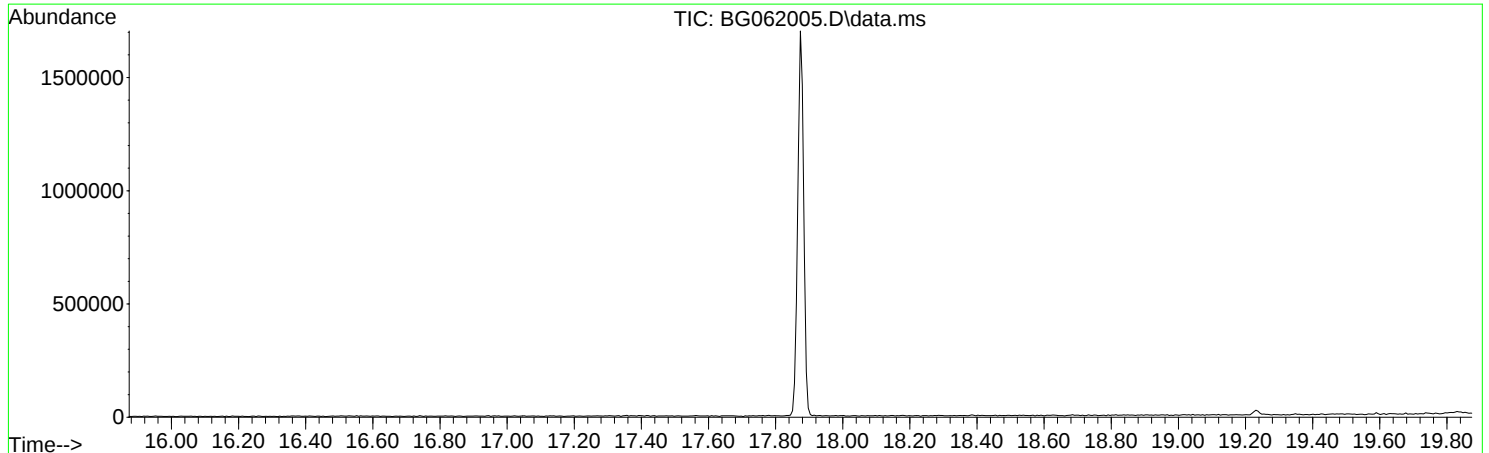


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062005.D
Acq On : 11 Jul 2024 7:56
Operator : MA/JU
Sample : DFTPP595
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP595

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Jul 11 12:11:32 2024



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2475

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	55.3	77304	PASS
68	69	0.00	2	0.8	469	PASS
69	198	0.00	100	41.6	58221	PASS
70	69	0.00	2	0.5	265	PASS
127	198	10	80	47.2	66051	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	139795	PASS
199	198	5	9	7.5	10479	PASS
275	198	10	60	29.5	41211	PASS
365	198	1	100	6.5	9077	PASS
441	198	0.01	100	15.1	21169	PASS
442	198	50	100	94.4	131899	PASS
443	442	15	24	19.4	25555	PASS

m/z	Abundance
39.00	153.0
39.80	495.0
42.50	246.0
43.90	1993.0
48.90	302.0
54.70	232.0
61.40	180.0
79.10	173.0
83.30	177.0
86.80	255.0
91.20	350.0
101.90	209.0
114.80	174.0
167.30	308.0
205.00	154.0
207.00	412.0
223.10	174.0
226.10	340.0
267.00	194.0
274.10	157.0
316.30	195.0
359.10	289.0
382.40	218.0
490.60	181.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

m/z	Abundance
37.00	328.0
38.00	714.0
39.00	5271.0
40.00	514.0
44.00	1061.0
47.40	451.0
50.00	18640.0
51.00	68464.0
52.00	3682.0
55.00	403.0
56.00	2113.0
57.00	4494.0
57.80	206.0
58.10	222.0
61.00	1125.0
61.90	942.0
63.00	3030.0
63.90	528.0
65.00	1058.0
65.90	252.0
67.00	213.0
67.90	1408.0
69.00	50912.0
70.10	179.0
73.00	736.0
74.10	6116.0
75.00	9071.0
76.00	2761.0
77.00	56384.0
78.00	3572.0
78.90	4189.0
80.00	3294.0
81.00	4709.0
82.00	1224.0
83.00	934.0
84.00	433.0
84.90	1402.0
86.00	1544.0
87.20	317.0
88.00	221.0
88.90	258.0
91.00	1119.0
92.00	1724.0
93.00	7916.0
93.80	607.0
95.10	302.0
96.10	519.0
97.00	237.0
98.00	6022.0
99.00	5965.0
99.90	293.0
101.00	2437.0
102.00	312.0
102.90	1165.0
103.90	1571.0
104.90	1438.0
106.10	519.0
107.00	18072.0
107.90	2574.0
109.00	773.0
110.00	31136.0
111.00	4341.0
111.80	740.0
112.90	446.0
115.20	602.0
115.90	1464.0
117.00	18512.0
118.00	1374.0
120.00	265.0
122.00	1849.0
123.00	2084.0
124.00	1210.0
125.00	1202.0
125.90	592.0
127.00	58008.0
128.00	4345.0
129.00	25104.0
130.00	1984.0
130.80	414.0
132.00	672.0
134.00	582.0
135.00	2167.0
136.10	822.0
136.90	1189.0
139.00	216.0
140.00	397.0
141.00	3222.0
142.10	830.0
143.10	881.0
144.10	241.0
145.00	194.0
145.70	385.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

146.90	1825.0
148.00	3119.0
149.20	680.0
150.00	231.0
151.10	406.0
153.00	882.0
153.90	779.0
155.00	2030.0
156.00	3340.0
157.10	460.0
157.90	938.0
159.10	734.0
159.80	661.0
161.10	1535.0
162.20	444.0
163.00	191.0
165.00	1406.0
166.00	1200.0
167.00	6347.0
168.10	3359.0
169.00	478.0
170.00	449.0
172.00	730.0
172.90	581.0
174.00	1117.0
175.00	3486.0
176.10	952.0
176.90	692.0
177.90	675.0
178.90	4677.0
180.00	3131.0
181.00	1147.0
182.00	294.0
183.10	293.0
184.10	748.0
185.00	2303.0
186.00	17664.0
187.00	5621.0
188.10	1209.0
189.00	1181.0
189.90	213.0
191.10	636.0
192.00	1967.0
193.10	1624.0
194.00	625.0
194.90	418.0
195.20	483.0
196.00	3037.0
196.60	916.0
198.00	117496.0
198.90	7598.0
200.00	635.0
201.20	424.0
202.30	379.0
203.00	1577.0
204.00	5092.0
205.00	7180.0
206.10	36808.0
207.00	4233.0
208.00	1400.0
209.00	777.0
210.70	997.0
211.10	1417.0
214.00	222.0
214.50	193.0
216.00	866.0
216.90	9401.0
217.90	1148.0
219.20	238.0
220.10	196.0
221.00	3603.0
221.90	1048.0
223.00	2465.0
224.00	20320.0
225.00	5094.0
226.10	645.0
227.00	10620.0
227.90	1236.0
228.90	1782.0
230.10	306.0
230.90	516.0
231.60	213.0
231.90	171.0
234.00	839.0
234.80	572.0
235.90	590.0
237.00	785.0
238.80	343.0
239.90	315.0
241.00	592.0
241.90	814.0
243.10	1211.0
244.00	13298.0
245.00	2746.0
246.00	3225.0
246.80	680.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

249.00	814.0
250.30	175.0
251.50	400.0
252.00	163.0
252.90	744.0
253.70	526.0
255.00	85936.0
256.00	12532.0
256.80	858.0
258.00	5493.0
259.00	1370.0
260.70	150.0
261.90	263.0
262.80	230.0
265.00	2383.0
266.10	239.0
271.00	340.0
273.00	2312.0
274.00	5333.0
275.00	29912.0
275.90	4609.0
277.00	3260.0
278.00	459.0
279.10	205.0
280.90	209.0
283.00	702.0
283.90	299.0
284.80	488.0
288.90	220.0
289.80	214.0
290.90	221.0
292.10	235.0
292.90	1193.0
294.20	360.0
296.00	12392.0
296.90	2057.0
297.60	251.0
301.00	195.0
302.00	243.0
303.00	614.0
304.00	434.0
305.00	189.0
307.60	302.0
309.70	186.0
311.00	230.0
313.10	182.0
314.10	552.0
315.00	1173.0
316.00	1222.0
317.00	171.0
321.10	472.0
323.10	4094.0
323.90	878.0
325.10	197.0
327.20	538.0
328.00	560.0
331.90	236.0
333.00	797.0
334.00	2193.0
334.90	459.0
341.00	348.0
346.10	786.0
346.90	216.0
351.80	1338.0
353.00	982.0
353.90	909.0
355.10	388.0
359.20	155.0
360.50	173.0
365.00	5934.0
366.10	1104.0
367.10	185.0
371.00	599.0
372.00	2324.0
373.00	655.0
382.90	742.0
390.90	201.0
402.00	649.0
402.90	1486.0
404.00	455.0
409.90	321.0
420.00	163.0
420.90	658.0
421.10	702.0
422.00	837.0
423.00	5571.0
424.00	1182.0
424.90	397.0
425.80	150.0
430.10	154.0
434.10	200.0
435.60	171.0
441.00	14083.0
442.00	84720.0
443.00	17336.0
444.00	2264.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

497.40175.0

537.90191.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

m/z	Abundance
35.70	174.0
37.30	233.0
38.10	896.0
39.00	6460.0
39.90	347.0
41.10	435.0
43.90	1938.0
44.90	225.0
49.00	1049.0
50.00	22464.0
51.00	96000.0
52.00	5718.0
54.80	448.0
55.00	456.0
55.90	2189.0
57.00	5757.0
58.00	363.0
59.90	167.0
61.10	929.0
62.00	1603.0
63.00	3889.0
63.90	705.0
65.10	2272.0
69.00	71464.0
70.00	616.0
73.20	894.0
74.00	7706.0
75.00	10786.0
76.10	4148.0
77.00	75008.0
78.10	5524.0
79.00	6235.0
80.00	5083.0
81.00	5659.0
82.10	2208.0
83.00	1537.0
85.00	1258.0
86.00	1961.0
86.90	1388.0
87.90	471.0
91.00	1454.0
92.00	2069.0
93.00	10683.0
94.00	834.0
94.80	293.0
95.00	298.0
97.00	312.0
98.00	7267.0
99.00	5507.0
99.90	201.0
100.90	3466.0
101.80	269.0
102.90	1301.0
104.00	2746.0
104.90	1805.0
105.90	538.0
107.00	27488.0
108.00	3325.0
110.00	40712.0
111.00	7611.0
112.00	573.0
116.10	1596.0
117.00	24808.0
117.90	1768.0
118.90	383.0
119.90	437.0
120.80	171.0
122.00	1979.0
123.00	2667.0
123.90	914.0
125.00	1110.0
127.00	79344.0
128.00	5113.0
129.00	35456.0
130.10	3743.0
131.00	264.0
131.90	180.0
133.90	583.0
135.00	3998.0
136.00	1171.0
137.00	1235.0
138.00	485.0
139.10	241.0
139.90	285.0
141.00	3647.0
142.00	1196.0
143.00	1097.0
143.90	543.0
144.90	268.0
146.20	570.0
147.00	1969.0
148.00	5146.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

148.90	1456.0
150.00	209.0
151.30	753.0
151.90	480.0
152.90	1553.0
154.00	990.0
155.10	2607.0
156.00	4146.0
156.90	1192.0
158.00	685.0
159.00	614.0
160.10	1543.0
161.00	2125.0
161.90	653.0
162.90	462.0
164.20	512.0
164.90	1345.0
166.00	1390.0
167.00	9665.0
168.00	3526.0
169.00	695.0
169.80	192.0
171.00	617.0
171.90	864.0
173.00	1076.0
173.90	1739.0
175.00	4600.0
176.10	675.0
177.00	1917.0
178.10	1201.0
179.00	9131.0
180.00	3607.0
181.00	2314.0
183.00	229.0
184.10	533.0
185.00	3157.0
186.00	26816.0
187.10	8880.0
188.00	808.0
189.00	2403.0
190.10	219.0
191.00	1035.0
192.00	2510.0
193.10	2397.0
193.80	377.0
194.20	463.0
196.00	5060.0
198.00	161344.0
199.00	12313.0
200.00	1440.0
200.80	251.0
201.50	973.0
203.00	1860.0
204.10	7878.0
205.00	11907.0
206.00	51640.0
207.00	6571.0
208.00	2017.0
209.00	714.0
210.10	766.0
211.10	2575.0
213.00	276.0
214.90	1095.0
216.10	1010.0
217.00	13764.0
217.90	1858.0
221.00	6626.0
222.00	1992.0
222.90	2096.0
224.00	29272.0
225.00	7539.0
226.10	597.0
227.00	13795.0
228.00	1498.0
228.90	2994.0
230.00	303.0
231.00	875.0
232.90	443.0
234.10	1715.0
234.80	944.0
236.00	682.0
237.10	1217.0
237.90	170.0
239.10	420.0
240.20	600.0
241.00	449.0
242.00	1094.0
244.00	21080.0
245.00	2572.0
246.00	4716.0
246.90	1003.0
249.00	1029.0
250.50	205.0
251.10	599.0
251.40	484.0
252.10	417.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

253.00	578.0
255.00	127200.0
256.00	17344.0
257.00	1246.0
257.90	6434.0
259.00	758.0
260.00	160.0
262.90	236.0
265.00	3586.0
265.90	656.0
268.60	168.0
270.30	278.0
271.00	349.0
272.00	460.0
272.80	2921.0
274.00	9008.0
275.00	46896.0
276.00	6834.0
277.00	5924.0
278.00	1480.0
279.00	171.0
280.90	219.0
281.90	279.0
283.10	802.0
283.90	266.0
284.90	680.0
286.00	200.0
288.80	255.0
289.10	260.0
289.90	313.0
291.00	271.0
292.10	285.0
292.80	1060.0
294.20	529.0
294.90	322.0
296.00	18352.0
297.10	2470.0
297.80	237.0
300.90	204.0
302.20	223.0
303.00	2977.0
304.20	804.0
306.70	204.0
308.10	191.0
309.00	318.0
310.10	331.0
313.00	398.0
314.00	1065.0
315.00	3023.0
316.00	1165.0
316.70	200.0
319.70	206.0
320.90	1250.0
323.00	5183.0
324.00	889.0
326.90	1043.0
327.80	405.0
328.10	334.0
329.30	180.0
330.20	159.0
331.90	403.0
332.70	654.0
334.00	4611.0
335.00	865.0
341.00	356.0
341.80	419.0
346.00	1347.0
346.90	453.0
348.30	181.0
352.00	1750.0
352.90	1604.0
354.00	1758.0
355.20	669.0
365.00	11303.0
366.10	1637.0
369.50	219.0
371.00	637.0
372.00	2491.0
373.10	786.0
373.70	195.0
382.80	915.0
384.00	302.0
385.00	216.0
390.10	743.0
390.80	396.0
391.00	412.0
391.80	393.0
399.80	162.0
400.80	224.0
401.90	1824.0
403.10	859.0
403.90	1371.0
404.80	159.0
418.00	195.0
421.00	882.0
422.00	1519.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

423.00	9482.0
424.00	2365.0
425.00	151.0
425.80	194.0
432.90	180.0
434.50	184.0
435.40	204.0
435.70	249.0
436.80	213.0
441.00	25048.0
442.00	148608.0
443.00	27472.0
444.00	2797.0
445.10	213.0
452.90	152.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

m/z	Abundance
37.00	520.0
38.10	649.0
39.00	3976.0
40.10	383.0
41.00	154.0
44.00	2493.0
45.10	268.0
46.70	159.0
49.10	955.0
50.00	17648.0
51.00	67448.0
52.00	3708.0
53.10	333.0
55.00	445.0
55.90	2039.0
56.90	4489.0
58.00	231.0
60.90	999.0
62.00	830.0
63.00	2616.0
63.90	308.0
65.00	1029.0
65.90	290.0
69.00	52288.0
71.00	179.0
72.90	692.0
74.00	5373.0
75.00	7810.0
76.10	3646.0
77.00	56592.0
78.00	3880.0
78.90	4645.0
79.90	3858.0
81.00	5524.0
82.00	1053.0
83.10	791.0
85.10	695.0
86.00	1698.0
86.90	566.0
87.80	529.0
90.00	202.0
90.30	263.0
90.90	664.0
91.90	776.0
93.00	7010.0
93.90	1051.0
95.00	435.0
96.00	272.0
97.10	564.0
98.00	8066.0
99.00	3524.0
100.10	395.0
101.00	1992.0
101.80	288.0
102.90	586.0
104.00	1501.0
105.00	1837.0
107.00	21168.0
108.10	3318.0
110.00	29872.0
111.00	4353.0
112.10	761.0
112.70	234.0
117.00	18808.0
118.00	1399.0
119.00	160.0
119.20	165.0
120.10	195.0
121.10	223.0
121.80	1119.0
123.00	1929.0
124.00	699.0
125.00	911.0
127.00	60800.0
128.00	4580.0
129.00	26384.0
129.90	2071.0
130.90	214.0
132.10	279.0
134.00	1048.0
135.00	2118.0
136.00	868.0
137.00	894.0
140.20	551.0
141.00	3977.0
141.90	1104.0
142.80	493.0
143.80	196.0
145.80	417.0
147.00	1985.0
148.00	4735.0
149.10	561.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

149.80	323.0
150.90	252.0
151.50	230.0
152.10	151.0
153.00	710.0
154.00	779.0
155.00	2970.0
156.10	4050.0
157.10	811.0
157.90	566.0
159.10	390.0
160.00	1159.0
161.00	1352.0
161.70	175.0
162.80	198.0
163.10	186.0
165.10	1556.0
166.10	1115.0
167.00	8067.0
168.10	3301.0
168.90	1115.0
170.20	511.0
171.90	497.0
173.00	974.0
174.00	2055.0
175.10	3337.0
175.90	785.0
177.00	1779.0
177.90	758.0
179.00	6532.0
180.00	4179.0
181.10	1367.0
182.00	273.0
182.70	372.0
183.90	965.0
185.00	3088.0
186.00	20376.0
187.00	5958.0
188.10	496.0
189.00	1207.0
190.10	364.0
191.00	1386.0
192.00	1930.0
193.00	2604.0
194.10	348.0
195.30	661.0
196.00	3595.0
198.00	140544.0
198.90	11525.0
200.10	669.0
200.70	262.0
201.60	797.0
203.00	1135.0
204.00	7076.0
205.00	10097.0
206.00	42488.0
207.10	4834.0
208.00	1295.0
208.90	602.0
210.10	1144.0
211.00	1645.0
212.10	217.0
214.90	1073.0
215.90	1590.0
216.90	12076.0
218.00	1681.0
220.10	742.0
221.00	4269.0
222.00	1674.0
222.90	2925.0
224.10	23800.0
225.00	6879.0
226.00	737.0
227.00	12800.0
228.00	2589.0
228.90	2045.0
229.80	638.0
231.00	1534.0
234.00	870.0
234.90	917.0
236.00	731.0
236.70	846.0
237.00	653.0
238.90	559.0
239.90	410.0
241.00	815.0
242.10	1145.0
243.10	1429.0
244.00	18344.0
245.10	1783.0
246.00	4354.0
246.90	782.0
249.10	708.0
250.90	275.0
251.20	340.0
252.00	743.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

253.00	988.0
253.60	432.0
255.00	116440.0
256.00	17024.0
256.90	737.0
258.00	7026.0
259.00	1332.0
260.10	158.0
263.30	166.0
263.90	362.0
265.10	2797.0
266.10	205.0
267.20	275.0
270.40	281.0
271.10	443.0
272.10	399.0
272.90	4052.0
274.00	9041.0
275.00	46824.0
276.00	6311.0
277.00	4863.0
278.00	569.0
278.90	191.0
282.10	251.0
283.10	1047.0
284.00	456.0
285.00	1074.0
288.90	513.0
291.10	356.0
291.90	402.0
293.00	1841.0
296.00	17392.0
297.10	1948.0
297.80	198.0
300.80	312.0
303.00	2415.0
304.10	945.0
307.50	202.0
308.10	265.0
309.80	265.0
314.00	1342.0
314.80	2349.0
316.10	1436.0
316.90	396.0
321.10	577.0
323.10	4856.0
324.00	877.0
326.90	1355.0
327.80	494.0
331.90	750.0
332.60	322.0
333.20	521.0
334.00	4175.0
334.90	1895.0
335.80	292.0
339.00	377.0
341.10	1341.0
341.90	456.0
343.80	163.0
346.00	1419.0
347.10	221.0
349.60	248.0
350.10	202.0
352.00	1804.0
352.80	720.0
354.10	1951.0
355.00	342.0
358.80	255.0
365.00	9994.0
366.20	910.0
369.70	196.0
371.00	436.0
371.90	3689.0
372.90	857.0
382.80	645.0
383.90	390.0
384.80	390.0
389.90	624.0
390.80	352.0
391.30	159.0
392.10	463.0
401.90	974.0
402.90	1786.0
403.90	870.0
415.10	424.0
420.90	1767.0
422.10	1875.0
423.10	9441.0
424.00	2373.0
425.10	273.0
429.80	323.0
432.30	302.0
433.10	154.0
433.60	208.0
435.30	330.0
441.00	24376.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595

442.00	162368.0
443.00	31856.0
443.90	2879.0
444.90	209.0

Instrument :
BNA_G
ClientSampleId :
DFTPP595