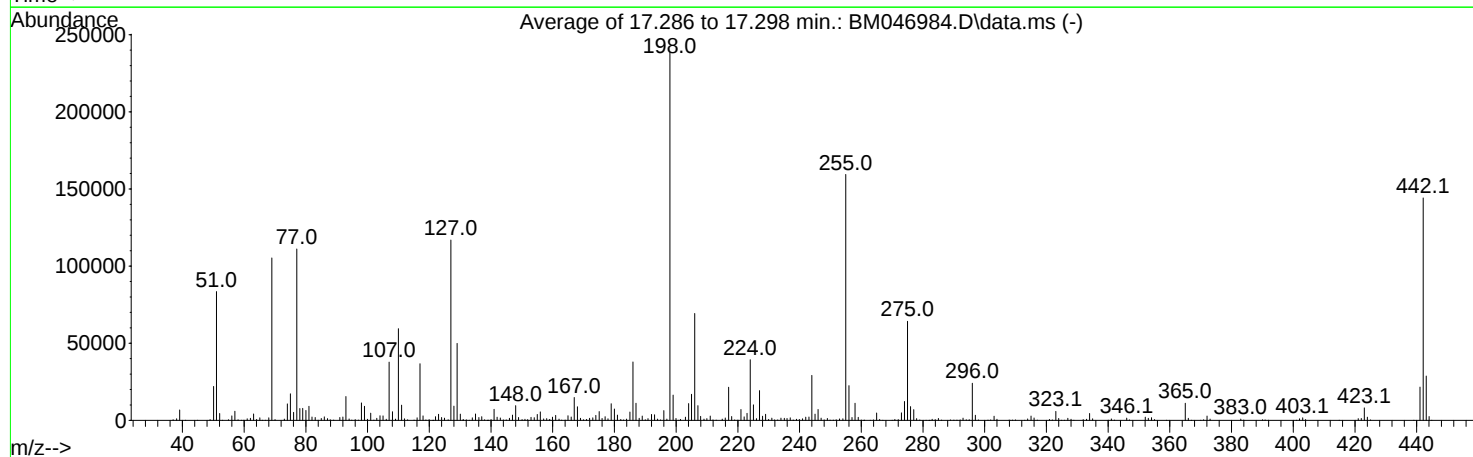
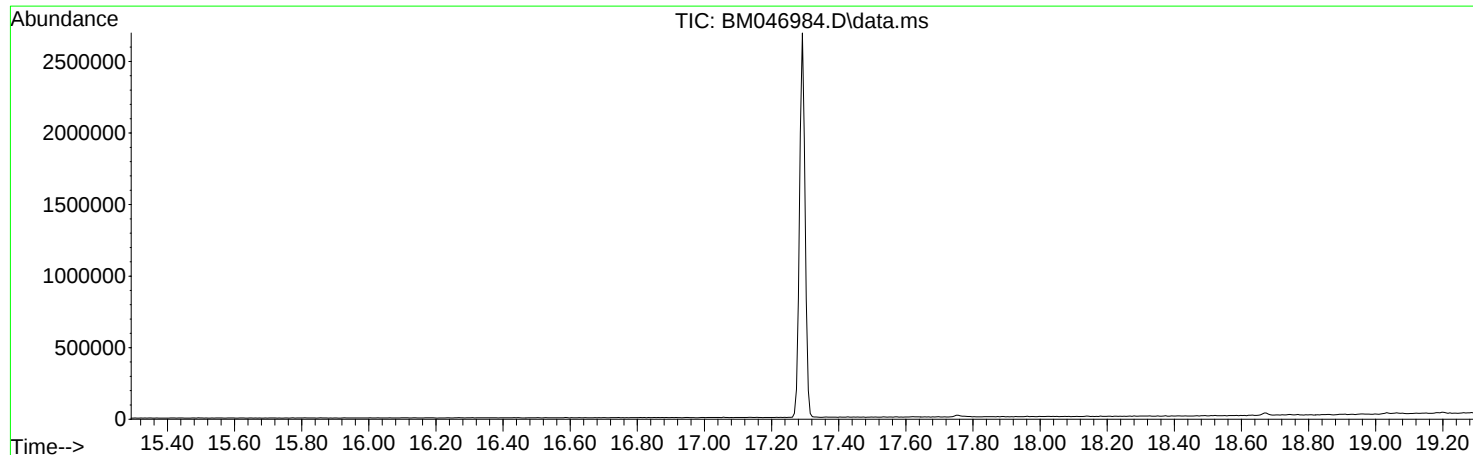


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046984.D
Acq On : 05 Aug 2024 08:28
Operator : MA/JU
Sample : DFTPP033
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP033

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Aug 07 04:48:25 2024



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2442

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	35.0	83538	PASS
68	69	0.00	2	1.5	1630	PASS
69	198	0.00	100	44.1	105272	PASS
70	69	0.00	2	0.5	511	PASS
127	198	10	80	49.0	116896	PASS
197	198	0.00	2	0.3	805	PASS
198	198	100	100	100.0	238464	PASS
199	198	5	9	6.9	16357	PASS
275	198	10	60	26.9	64253	PASS
365	198	1	100	4.7	11093	PASS
441	198	0.01	100	9.1	21581	PASS
442	198	50	100	60.5	144205	PASS
443	442	15	24	19.9	28765	PASS

m/z	Abundance
40.00	1775.0
41.10	156.0
44.00	3283.0
44.90	176.0
46.90	188.0
48.90	382.0
51.00	169.0
73.00	583.0
74.00	167.0
75.00	179.0
77.00	312.0
77.90	160.0
84.00	291.0
85.90	188.0
95.90	288.0
133.00	319.0
146.90	173.0
190.90	276.0
193.00	356.0
207.10	2161.0
207.90	490.0
209.10	290.0
281.00	623.0
281.90	180.0

Instrument :

BNA_M

ClientSampleId :

DFTPP033

m/z	Abundance
36.90	515.0
38.10	1249.0
39.10	7316.0
40.00	1806.0
41.00	270.0
44.00	1992.0
45.00	425.0
49.00	1093.0
50.10	22984.0
51.10	87304.0
52.00	4353.0
55.00	423.0
56.00	2980.0
57.00	6054.0
58.10	250.0
59.10	158.0
61.00	942.0
62.10	1538.0
63.00	4154.0
64.00	607.0
65.10	1781.0
65.90	278.0
67.00	197.0
68.00	1698.0
69.00	107952.0
70.00	551.0
73.00	1564.0
74.00	11109.0
75.00	18064.0
76.00	5369.0
77.10	111304.0
78.10	8129.0
79.00	7533.0
80.00	6627.0
81.00	8867.0
82.00	2215.0
83.00	2044.0
84.00	574.0
85.00	974.0
86.10	2473.0
87.00	1287.0
87.90	401.0
89.10	186.0
91.00	1547.0
92.00	2063.0
93.00	14966.0
94.00	1000.0
96.10	858.0
97.00	228.0
98.00	11726.0
99.00	9997.0
100.00	778.0
101.00	4517.0
102.00	224.0
103.00	1411.0
104.00	2753.0
105.00	2855.0
106.00	609.0
107.00	37928.0
108.00	5267.0
109.00	849.0
110.00	58072.0
111.00	10292.0
111.90	1164.0
113.10	319.0
115.00	236.0
116.00	2082.0
117.00	35544.0
118.00	2707.0
118.90	229.0
120.00	415.0
121.10	157.0
122.00	2278.0
123.00	3780.0
124.00	1900.0
125.00	1308.0
126.10	284.0
127.00	114712.0
128.00	9252.0
129.00	48832.0
130.00	4648.0
130.90	702.0
131.90	428.0
133.00	435.0
134.00	1334.0
135.00	4315.0
136.10	1705.0
137.00	2323.0
138.10	357.0
139.90	606.0
141.00	6852.0
142.00	1912.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

143.00	1470.0
144.00	386.0
145.00	291.0
146.00	1243.0
147.00	3676.0
148.00	9787.0
149.00	1911.0
150.00	354.0
151.10	709.0
151.90	490.0
153.00	2009.0
154.00	1972.0
155.00	3204.0
156.00	5323.0
157.00	864.0
158.00	1179.0
158.90	873.0
159.90	2294.0
161.00	2925.0
162.00	784.0
162.90	219.0
164.00	252.0
164.90	2857.0
166.00	2302.0
167.00	13481.0
168.00	8963.0
169.00	1160.0
170.00	481.0
170.90	577.0
171.90	1069.0
173.00	1711.0
174.00	2677.0
175.10	5609.0
176.00	1083.0
177.00	2223.0
177.90	1199.0
179.00	9958.0
180.00	7040.0
181.00	3141.0
182.10	641.0
183.00	188.0
183.90	742.0
185.00	4559.0
186.00	34192.0
187.00	11019.0
188.00	1212.0
189.00	2319.0
190.00	377.0
191.00	1334.0
192.00	3599.0
193.00	3737.0
194.10	704.0
195.00	315.0
196.00	5655.0
198.00	212288.0
199.00	14881.0
200.00	932.0
200.90	317.0
201.50	737.0
203.00	1715.0
204.00	10047.0
205.00	14562.0
206.10	60816.0
207.00	11647.0
208.00	2568.0
209.10	1095.0
210.00	1010.0
211.10	2545.0
211.90	393.0
212.90	216.0
215.00	802.0
216.00	1407.0
217.00	19832.0
218.00	2122.0
218.90	394.0
220.10	213.0
221.00	6414.0
222.10	1740.0
223.00	4227.0
224.00	32824.0
225.10	8647.0
226.10	1114.0
227.00	15396.0
228.00	2342.0
229.00	3365.0
230.00	577.0
231.00	1329.0
231.90	154.0
232.90	207.0
234.00	1162.0
235.00	1288.0
236.00	1195.0
237.00	1619.0
237.90	165.0
239.00	781.0
240.00	554.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

241.00	948.0
242.00	1677.0
243.00	1805.0
244.00	23976.0
245.00	3168.0
246.00	5827.0
247.00	1378.0
247.90	267.0
249.00	1096.0
251.00	213.0
252.00	247.0
252.90	706.0
254.00	928.0
255.00	132608.0
256.00	18040.0
257.00	1394.0
258.00	9356.0
259.00	1584.0
260.10	276.0
260.80	152.0
264.00	309.0
265.00	3667.0
266.00	594.0
270.90	565.0
272.00	404.0
273.00	3831.0
274.00	9871.0
275.00	53432.0
276.00	7019.0
277.00	5614.0
277.90	877.0
279.00	340.0
281.10	788.0
282.10	166.0
283.00	658.0
283.90	368.0
285.00	1155.0
286.10	189.0
288.90	229.0
290.00	277.0
291.00	254.0
292.10	274.0
293.00	1236.0
294.00	347.0
294.90	292.0
295.10	292.0
296.00	18344.0
297.00	2727.0
297.90	177.0
301.00	237.0
301.90	225.0
303.10	2162.0
304.00	771.0
307.90	189.0
309.00	173.0
310.10	220.0
314.00	696.0
315.00	2374.0
316.00	1527.0
317.10	246.0
321.10	415.0
321.90	353.0
323.00	4721.0
324.00	1131.0
326.90	886.0
328.00	577.0
328.90	175.0
331.90	529.0
333.00	584.0
334.00	3510.0
335.00	831.0
341.00	532.0
346.00	938.0
346.90	245.0
352.10	1530.0
353.00	808.0
354.10	1249.0
355.10	353.0
365.00	8490.0
365.90	1067.0
371.00	277.0
372.00	2176.0
373.10	664.0
383.00	544.0
390.00	266.0
390.90	328.0
401.10	170.0
402.10	719.0
403.10	1137.0
404.00	327.0
421.10	881.0
422.00	695.0
423.10	5196.0
424.00	1479.0
425.10	432.0
441.00	13920.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

442.10	97768.0
443.10	19896.0
444.10	1673.0
444.90	158.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

m/z	Abundance
37.00	491.0
38.10	1197.0
39.10	8146.0
39.90	1368.0
41.10	202.0
44.00	2449.0
45.00	298.0
47.10	199.0
49.00	933.0
50.10	26192.0
51.10	100424.0
52.10	5325.0
53.00	285.0
54.90	434.0
56.00	3467.0
57.00	6769.0
58.00	506.0
59.10	166.0
59.90	195.0
61.00	1245.0
62.00	1524.0
63.00	4943.0
64.10	729.0
65.10	1779.0
66.80	266.0
68.00	2033.0
69.00	128504.0
70.00	633.0
73.10	1362.0
74.10	13365.0
75.00	20664.0
76.10	6144.0
77.10	134656.0
78.10	9359.0
79.00	9544.0
80.00	8062.0
81.00	11451.0
82.00	2711.0
83.00	2160.0
84.00	442.0
85.00	1417.0
86.00	3111.0
87.00	1328.0
88.00	610.0
89.10	302.0
91.00	2441.0
92.00	2615.0
93.00	19648.0
94.00	1172.0
94.90	448.0
96.00	850.0
97.10	338.0
98.00	13509.0
99.00	10362.0
100.00	835.0
101.00	6098.0
102.10	318.0
103.00	1738.0
104.10	3856.0
105.00	3509.0
106.10	914.0
107.00	45632.0
108.10	6828.0
109.10	1024.0
110.00	72064.0
111.00	11608.0
112.00	1179.0
112.90	526.0
115.10	249.0
116.00	1615.0
117.00	44200.0
118.00	3811.0
118.90	413.0
119.90	664.0
122.00	3159.0
123.00	4959.0
124.00	2172.0
124.90	1548.0
126.10	478.0
127.00	142080.0
128.00	11198.0
129.00	59032.0
130.10	4712.0
131.10	873.0
132.10	526.0
132.90	524.0
133.90	2220.0
135.00	4868.0
136.00	2170.0
137.00	2832.0
137.90	549.0
139.10	273.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

140.00	386.0
141.00	8670.0
142.00	2723.0
143.00	2124.0
144.00	414.0
145.00	306.0
146.00	1723.0
147.00	4089.0
148.00	11349.0
149.00	2136.0
150.00	801.0
151.00	1001.0
151.80	605.0
153.00	2418.0
154.00	1884.0
155.00	4856.0
156.00	6539.0
157.10	1180.0
158.00	1243.0
159.10	1070.0
160.00	2232.0
161.00	4286.0
162.00	1017.0
162.90	237.0
164.10	254.0
165.00	3705.0
166.00	2349.0
167.00	17952.0
168.00	10508.0
169.00	1771.0
170.00	425.0
171.00	740.0
172.00	1725.0
173.00	1989.0
174.00	4253.0
175.00	6922.0
176.00	1550.0
177.00	2935.0
177.90	1183.0
179.00	13020.0
180.00	8678.0
181.00	4326.0
182.00	737.0
183.00	348.0
183.90	964.0
185.00	7067.0
186.00	45928.0
187.00	12857.0
188.00	1687.0
189.00	3556.0
190.00	630.0
191.00	1565.0
192.00	4566.0
193.00	5062.0
194.00	1215.0
194.90	265.0
196.00	7556.0
197.00	1477.0
198.00	295232.0
199.00	19968.0
200.00	1825.0
201.40	699.0
203.00	2686.0
204.10	13403.0
205.00	21312.0
206.00	86648.0
207.10	13198.0
208.00	3998.0
209.00	1379.0
210.00	1228.0
211.10	3317.0
212.00	595.0
213.00	255.0
214.90	998.0
216.00	1952.0
217.00	25904.0
218.00	3193.0
219.00	280.0
221.00	8997.0
222.00	3102.0
223.00	5687.0
224.00	49216.0
225.00	12431.0
226.10	1384.0
227.00	24488.0
228.00	3008.0
229.00	4864.0
230.00	755.0
231.00	2016.0
231.90	326.0
232.90	311.0
234.00	1847.0
235.00	1558.0
236.00	1548.0
237.00	1931.0
238.10	259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

239.00	862.0
239.90	941.0
241.00	1443.0
242.00	2529.0
243.10	2872.0
244.00	36992.0
245.00	4994.0
246.00	9018.0
247.00	1588.0
247.90	311.0
249.00	1642.0
249.90	376.0
250.90	370.0
251.80	507.0
253.00	1107.0
254.00	1109.0
255.00	195136.0
256.00	28600.0
257.00	2441.0
258.00	13853.0
259.00	2466.0
259.90	405.0
261.00	261.0
262.90	195.0
264.00	298.0
265.00	6116.0
265.90	530.0
267.00	309.0
270.00	220.0
270.90	728.0
272.00	488.0
273.00	6009.0
274.00	15535.0
275.00	79256.0
276.00	11622.0
277.00	7807.0
278.00	1380.0
279.00	424.0
281.00	535.0
282.00	289.0
283.00	759.0
284.00	603.0
285.00	1525.0
286.10	244.0
289.00	358.0
290.10	223.0
291.00	247.0
292.00	310.0
293.00	1923.0
294.00	614.0
295.00	536.0
296.00	30096.0
297.00	4215.0
298.00	297.0
301.10	360.0
301.90	402.0
303.10	3685.0
304.00	925.0
308.20	386.0
309.00	183.0
310.00	377.0
313.10	206.0
313.90	1310.0
315.00	3466.0
316.00	2161.0
317.00	163.0
321.00	775.0
321.90	344.0
323.10	6879.0
323.90	1248.0
324.90	185.0
325.80	159.0
326.90	1764.0
328.00	805.0
328.90	160.0
332.00	533.0
333.00	733.0
334.00	5245.0
335.00	1289.0
340.00	173.0
341.00	1373.0
342.00	287.0
346.00	1864.0
346.80	365.0
352.00	2317.0
353.10	1747.0
354.00	2432.0
355.00	545.0
359.00	172.0
365.00	13562.0
366.00	1687.0
367.00	171.0
370.10	303.0
371.00	419.0
372.10	3083.0
373.00	907.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

383.00	993.0
384.00	281.0
390.10	644.0
390.90	280.0
392.00	224.0
401.00	203.0
402.00	1261.0
403.00	2360.0
403.90	701.0
414.90	168.0
421.00	1224.0
422.10	1594.0
423.00	9451.0
424.00	2360.0
425.00	274.0
441.10	25416.0
442.10	169280.0
443.10	35048.0
444.00	2881.0
444.90	207.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

m/z	Abundance
37.10	289.0
38.10	722.0
39.00	4839.0
40.00	1384.0
41.10	308.0
44.00	2416.0
44.90	203.0
48.90	659.0
50.10	16944.0
51.10	63392.0
52.10	3664.0
55.00	505.0
56.00	2300.0
57.00	4988.0
58.00	375.0
61.00	988.0
62.00	1016.0
63.10	3230.0
64.00	651.0
65.10	1582.0
68.00	1159.0
69.00	79360.0
70.10	350.0
73.00	1409.0
74.00	8101.0
75.00	13366.0
76.10	4197.0
77.10	88368.0
78.10	5903.0
79.00	6297.0
80.00	4697.0
81.00	7000.0
82.00	1642.0
83.10	1489.0
83.80	281.0
85.00	1211.0
86.00	1987.0
87.00	926.0
87.80	321.0
89.00	274.0
91.00	1738.0
92.00	1851.0
93.00	11866.0
94.00	710.0
94.90	188.0
96.00	598.0
97.00	189.0
98.00	8664.0
99.00	7106.0
100.00	612.0
101.00	3283.0
103.00	1053.0
104.00	2358.0
105.00	2479.0
106.00	818.0
107.00	29608.0
108.00	4609.0
109.00	513.0
110.00	48056.0
111.10	7531.0
112.00	850.0
113.00	380.0
116.10	1298.0
117.00	30272.0
118.00	2224.0
118.90	373.0
119.90	369.0
122.00	1862.0
123.00	3167.0
124.00	1498.0
125.00	1539.0
126.10	410.0
127.00	93896.0
128.00	7294.0
129.00	41736.0
130.00	2912.0
131.00	647.0
132.10	301.0
133.00	471.0
134.00	1496.0
135.00	3380.0
136.00	1615.0
137.00	1887.0
137.80	404.0
138.80	163.0
140.10	490.0
141.00	5917.0
142.10	1494.0
143.00	1241.0
143.90	253.0
144.90	364.0
146.00	1209.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

147.00	2983.0
148.00	7496.0
148.90	1457.0
150.10	506.0
150.90	497.0
152.00	470.0
153.00	1551.0
154.00	1555.0
155.00	3372.0
156.00	4621.0
157.20	853.0
158.10	1088.0
159.00	890.0
160.00	1719.0
160.90	2554.0
162.10	861.0
163.00	333.0
164.10	159.0
165.00	2534.0
166.00	1799.0
167.00	13101.0
168.00	7094.0
169.00	1122.0
169.90	267.0
171.00	544.0
172.00	1405.0
173.00	1253.0
174.00	2619.0
175.00	4622.0
176.00	1276.0
177.00	2074.0
177.90	893.0
178.90	9374.0
180.00	6389.0
181.00	2848.0
182.10	638.0
183.00	296.0
184.00	788.0
185.10	4535.0
186.00	33344.0
187.00	9372.0
188.10	1034.0
189.00	2390.0
190.00	340.0
190.90	1360.0
192.00	3432.0
193.00	3293.0
193.90	521.0
194.90	358.0
196.00	5719.0
197.00	939.0
198.00	207872.0
199.00	14223.0
199.90	1145.0
201.30	580.0
203.00	1923.0
204.00	9191.0
205.00	15027.0
206.10	60416.0
207.00	10236.0
208.00	2702.0
209.00	1048.0
209.90	1084.0
211.00	2529.0
212.90	256.0
214.90	797.0
215.90	1411.0
217.00	18792.0
218.00	2297.0
219.10	157.0
219.80	286.0
221.00	5895.0
222.00	1921.0
223.00	3897.0
224.00	35816.0
225.00	9104.0
225.90	1019.0
227.00	18128.0
228.00	2803.0
229.00	3744.0
230.00	436.0
231.00	1141.0
231.90	351.0
233.00	376.0
234.00	1409.0
235.10	1176.0
235.90	997.0
237.00	1352.0
237.90	323.0
239.00	592.0
239.90	499.0
240.90	845.0
242.00	2063.0
243.00	2007.0
244.00	26616.0
245.00	3948.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

246.00	6231.0
247.00	1403.0
248.00	291.0
248.90	910.0
249.90	173.0
251.00	205.0
251.90	365.0
253.00	983.0
254.10	1240.0
255.00	150464.0
256.00	20952.0
257.00	1712.0
258.00	10211.0
259.00	1792.0
263.90	322.0
265.00	4636.0
266.00	828.0
270.00	196.0
270.90	729.0
272.00	621.0
273.00	4661.0
274.00	11201.0
275.00	60072.0
276.00	8152.0
277.00	7448.0
278.00	1159.0
278.90	205.0
281.10	850.0
282.10	202.0
282.90	797.0
284.00	446.0
285.00	1126.0
286.00	157.0
288.80	362.0
290.00	195.0
291.00	269.0
292.00	378.0
293.00	1204.0
294.10	252.0
294.90	376.0
296.00	23664.0
297.00	3055.0
297.90	328.0
302.00	287.0
303.00	2311.0
303.90	521.0
307.90	397.0
309.00	293.0
309.90	298.0
312.90	257.0
314.00	962.0
315.00	2558.0
316.00	950.0
317.00	252.0
320.90	699.0
321.90	279.0
323.00	5943.0
324.10	1244.0
325.90	176.0
327.00	1293.0
328.00	930.0
332.00	585.0
333.00	823.0
334.00	4616.0
335.00	1055.0
341.10	853.0
342.10	198.0
346.10	1563.0
347.00	213.0
352.00	2377.0
353.00	1580.0
354.10	1739.0
355.10	698.0
365.00	11226.0
366.10	1237.0
369.90	175.0
370.90	467.0
372.10	3082.0
373.00	822.0
383.00	1099.0
384.00	222.0
390.00	302.0
390.90	297.0
391.90	224.0
402.00	1088.0
403.10	1647.0
404.10	546.0
421.00	1335.0
422.10	1395.0
423.10	9664.0
424.00	2376.0
425.00	245.0
439.10	176.0
441.10	25408.0
442.10	165568.0
443.10	31352.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

444.10

2833.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033