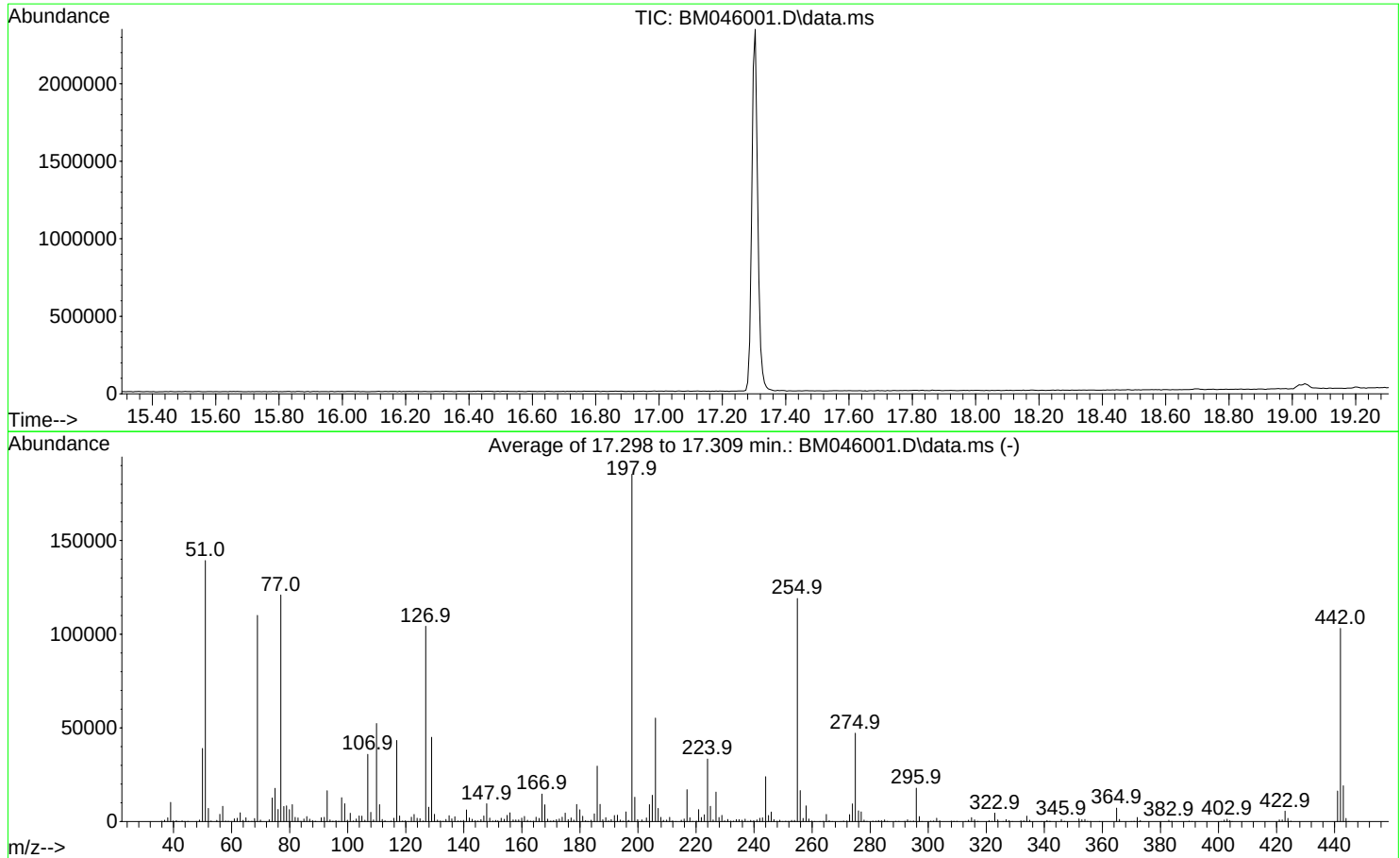


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061324\
Data File : BM046001.D
Acq On : 12 Jun 2024 17:21
Operator : MA/JU
Sample : DFTPP026
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP026

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Title : SVOA CALIBRATION
Last Update : Tue Jun 11 16:01:34 2024



AutoFind: Scans 2433, 2434, 2435; Background Corrected with Scan 2427

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	75.2	139300	PASS
68	69	0.00	2	1.5	1630	PASS
69	198	0.00	100	59.4	110083	PASS
70	69	0.00	2	0.7	806	PASS
127	198	10	80	56.2	104251	PASS
197	198	0.00	2	0.3	626	PASS
198	198	100	100	100.0	185344	PASS
199	198	5	9	7.0	12995	PASS
275	198	10	60	25.4	47139	PASS
365	198	1	100	3.9	7169	PASS
441	198	0.01	100	8.8	16324	PASS
442	198	50	100	55.6	103109	PASS
443	442	15	24	18.5	19115	PASS

m/z	Abundance
39.00	365.0
39.90	2385.0
41.10	202.0
43.90	3452.0
44.90	353.0
46.90	402.0
47.90	182.0
49.00	1225.0
49.90	214.0
50.90	471.0
54.90	191.0
72.90	1064.0
76.80	337.0
78.10	176.0
83.80	637.0
85.90	446.0
90.90	174.0
95.90	224.0
132.90	290.0
135.00	426.0
147.00	450.0
190.80	244.0
193.00	200.0
206.90	2035.0
207.80	423.0
208.80	338.0
220.90	340.0
280.90	521.0
282.80	151.0
354.90	244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

m/z	Abundance
35.80	329.0
36.90	974.0
38.00	2466.0
39.00	11740.0
40.00	2408.0
41.00	806.0
41.90	160.0
43.00	331.0
44.00	3199.0
44.90	422.0
46.90	346.0
47.90	265.0
49.00	2260.0
50.00	45384.0
51.00	162944.0
52.00	8252.0
52.90	416.0
55.00	810.0
56.00	4579.0
57.00	8894.0
57.90	488.0
59.00	176.0
59.90	157.0
61.00	1677.0
61.90	2249.0
62.90	5186.0
64.00	539.0
65.00	2646.0
65.90	257.0
67.90	1982.0
68.90	126728.0
69.90	963.0
73.00	2568.0
74.00	13470.0
75.00	20080.0
76.00	7242.0
77.00	136960.0
78.00	9437.0
79.00	9736.0
79.90	7255.0
80.90	10461.0
81.90	2638.0
82.90	2501.0
83.90	845.0
84.90	1548.0
85.90	3134.0
86.90	1340.0
87.80	590.0
88.80	285.0
90.90	2409.0
91.90	2511.0
92.90	18448.0
93.90	837.0
94.80	209.0
96.00	919.0
96.70	243.0
97.90	14203.0
98.90	10803.0
99.90	762.0
100.90	4972.0
101.90	300.0
102.90	1467.0
103.90	3392.0
104.90	3288.0
105.90	771.0
106.90	39488.0
107.90	5435.0
108.90	1049.0
109.90	59352.0
111.00	10471.0
111.90	1356.0
112.90	415.0
114.80	395.0
115.90	1700.0
116.90	47800.0
117.90	3531.0
118.90	371.0
119.80	522.0
122.00	2816.0
122.90	3741.0
123.90	2078.0
124.90	1563.0
126.00	308.0
126.90	113768.0
127.90	8884.0
128.90	48712.0
129.90	3978.0
130.90	926.0
131.80	339.0
132.90	555.0
133.90	1378.0
134.90	3865.0

Instrument :

BNA_M

ClientSampleId :

DFTPP026

135.90	1789.0
136.90	2860.0
138.00	412.0
139.00	271.0
139.90	645.0
140.90	6770.0
141.90	2127.0
142.90	1065.0
144.00	612.0
144.90	349.0
145.90	1216.0
146.90	4088.0
147.90	10015.0
148.90	2093.0
149.90	274.0
151.00	748.0
151.70	478.0
152.90	2179.0
153.90	1189.0
154.90	3485.0
155.90	5080.0
157.00	1011.0
157.90	1015.0
158.90	835.0
159.90	1812.0
160.90	3127.0
161.90	813.0
162.90	207.0
163.90	263.0
164.90	2784.0
165.90	1892.0
166.90	15813.0
167.90	9376.0
168.90	1255.0
169.80	435.0
170.80	674.0
171.90	984.0
172.90	1470.0
173.90	2677.0
175.00	5204.0
176.00	973.0
176.90	2148.0
177.90	757.0
178.90	9545.0
180.00	5845.0
180.90	2989.0
181.90	653.0
183.80	643.0
185.00	4104.0
185.90	30432.0
187.00	10019.0
188.00	938.0
188.90	2334.0
189.90	434.0
190.90	1236.0
191.90	3153.0
192.90	3624.0
193.90	701.0
195.00	286.0
195.90	5328.0
196.70	907.0
197.90	193152.0
198.90	14293.0
199.90	1090.0
201.40	953.0
202.90	1999.0
203.90	8955.0
204.90	13762.0
206.00	56368.0
207.00	9354.0
207.90	3305.0
208.80	902.0
209.90	761.0
210.90	2024.0
211.90	381.0
214.90	789.0
215.90	1181.0
216.90	16816.0
217.90	2479.0
218.80	286.0
220.10	292.0
220.90	7063.0
221.90	2001.0
222.90	3548.0
223.90	33160.0
225.00	8259.0
225.90	943.0
226.90	15550.0
227.90	2171.0
228.90	3072.0
229.80	408.0
230.90	1050.0
232.00	220.0
233.00	286.0
233.90	1101.0
234.80	863.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

235.90	568.0
236.90	1248.0
237.90	221.0
238.90	725.0
239.90	556.0
240.90	1057.0
242.00	1885.0
242.90	1868.0
244.00	24128.0
244.90	3425.0
245.90	5495.0
246.90	1142.0
248.80	690.0
249.90	183.0
251.00	156.0
252.00	199.0
252.90	624.0
253.90	562.0
254.90	117904.0
255.90	15269.0
256.90	1621.0
257.90	9014.0
258.80	1322.0
260.00	233.0
260.90	161.0
264.90	3480.0
265.90	483.0
266.90	183.0
270.90	331.0
272.00	423.0
272.90	3409.0
273.90	9180.0
274.90	44128.0
276.00	5753.0
276.90	4533.0
277.90	736.0
278.90	171.0
280.90	770.0
282.00	247.0
282.90	560.0
283.90	447.0
284.90	834.0
285.90	246.0
288.80	178.0
289.90	219.0
292.10	196.0
292.80	599.0
293.80	205.0
294.90	315.0
295.90	16688.0
297.00	2468.0
297.80	167.0
300.90	244.0
301.80	279.0
302.90	1745.0
303.90	391.0
308.00	191.0
308.80	241.0
313.90	547.0
314.90	1816.0
315.90	770.0
321.00	361.0
322.00	214.0
322.90	4331.0
323.90	976.0
326.90	1052.0
327.90	396.0
331.90	342.0
332.90	327.0
333.90	2680.0
335.00	698.0
340.90	589.0
341.80	279.0
345.80	973.0
346.90	222.0
351.90	1469.0
353.00	922.0
353.90	981.0
354.90	333.0
364.90	6418.0
365.90	1191.0
369.90	207.0
370.90	203.0
372.00	1831.0
373.10	346.0
382.90	489.0
389.90	277.0
390.90	212.0
401.90	764.0
402.90	898.0
404.00	505.0
404.70	150.0
421.00	738.0
422.00	595.0
423.00	4966.0
423.90	1350.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

425.00	228.0
441.00	14135.0
442.00	84216.0
443.00	15592.0
443.90	1490.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

m/z	Abundance
35.90	220.0
36.90	840.0
38.00	2188.0
39.00	13015.0
39.90	2780.0
40.90	639.0
41.90	151.0
42.90	393.0
44.00	3578.0
44.90	662.0
46.90	454.0
47.80	228.0
49.00	2142.0
50.00	45576.0
51.00	160448.0
52.00	7944.0
53.00	346.0
54.90	892.0
55.90	4585.0
56.90	10078.0
57.90	319.0
58.80	248.0
60.90	1762.0
62.00	1999.0
63.00	5805.0
64.00	747.0
64.90	2210.0
65.90	191.0
66.90	276.0
67.90	1810.0
68.90	127576.0
69.90	825.0
73.00	2040.0
74.00	15046.0
75.00	20432.0
76.00	7055.0
77.00	142464.0
78.00	9500.0
78.90	9582.0
79.90	7785.0
80.90	10013.0
81.90	2639.0
82.90	1916.0
83.90	729.0
84.90	1857.0
85.90	3802.0
86.90	1443.0
87.90	680.0
89.00	216.0
90.90	2647.0
92.00	2698.0
92.90	19160.0
93.90	1088.0
95.00	264.0
96.00	767.0
97.00	415.0
97.90	14748.0
99.00	11065.0
99.90	922.0
100.90	5109.0
101.90	307.0
103.00	1502.0
104.00	3053.0
104.90	3517.0
105.90	992.0
106.90	42336.0
108.00	5674.0
108.90	1206.0
109.90	59928.0
110.90	10531.0
111.90	1385.0
112.90	493.0
114.90	178.0
115.90	2367.0
116.90	51352.0
117.90	3507.0
118.90	369.0
119.90	511.0
120.90	286.0
121.90	2846.0
122.90	4989.0
123.90	1966.0
124.90	1862.0
125.90	387.0
126.90	122896.0
127.90	8599.0
128.90	53352.0
129.90	4901.0
131.00	973.0
131.90	521.0
132.90	518.0
133.90	1212.0

Instrument :

BNA_M

ClientSampleId :

DFTPP026

135.00	3940.0
135.90	1443.0
136.90	3024.0
138.00	325.0
138.90	436.0
139.90	752.0
140.90	7167.0
141.90	2464.0
142.90	1501.0
143.90	549.0
144.80	337.0
145.90	1298.0
146.90	3608.0
147.90	10944.0
149.00	1898.0
149.90	417.0
150.90	804.0
151.80	494.0
152.90	1882.0
153.90	1469.0
154.90	4105.0
155.90	5147.0
157.00	1086.0
157.90	989.0
158.90	1100.0
159.90	2384.0
160.90	2895.0
162.00	991.0
163.00	289.0
164.00	190.0
164.90	2413.0
166.00	1864.0
166.90	17464.0
167.90	10174.0
168.90	1600.0
170.00	439.0
170.90	488.0
171.90	1480.0
172.90	1820.0
173.90	2823.0
174.90	4921.0
175.90	1224.0
177.00	2257.0
177.90	1043.0
178.90	10367.0
179.90	7548.0
180.90	3056.0
182.00	400.0
182.70	157.0
183.90	935.0
185.00	5150.0
185.90	34784.0
186.90	10744.0
187.90	1214.0
188.90	2537.0
189.80	522.0
190.90	1470.0
191.90	3999.0
192.90	4162.0
193.90	1110.0
195.00	380.0
195.90	6202.0
196.70	972.0
197.90	220416.0
198.90	15151.0
199.90	1455.0
201.30	884.0
202.90	2246.0
204.00	11145.0
205.00	16520.0
206.00	64792.0
207.00	10679.0
208.00	2577.0
208.90	1218.0
209.90	1135.0
210.90	2551.0
212.00	544.0
213.00	164.0
214.90	846.0
215.90	1941.0
216.90	20640.0
217.90	1868.0
218.80	173.0
220.10	356.0
220.90	7774.0
221.80	2909.0
222.90	4359.0
223.90	40176.0
224.90	9699.0
225.90	1102.0
226.90	18680.0
227.90	2900.0
228.90	3922.0
229.90	446.0
230.90	1235.0
232.00	240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

232.80	288.0
233.90	1319.0
234.90	1393.0
235.90	912.0
236.90	1423.0
238.00	169.0
238.80	748.0
240.00	552.0
240.90	912.0
242.00	1927.0
242.90	2554.0
244.00	27168.0
244.90	3523.0
245.90	6246.0
246.90	1061.0
247.90	269.0
248.90	1033.0
250.90	264.0
251.80	228.0
253.00	779.0
253.90	837.0
254.90	139136.0
255.90	20536.0
256.90	2042.0
257.90	9786.0
258.90	1702.0
259.80	269.0
262.70	299.0
263.90	293.0
264.90	4526.0
265.90	633.0
266.90	150.0
270.80	375.0
271.90	381.0
272.90	4615.0
273.90	11149.0
274.90	57216.0
275.90	6624.0
276.90	6279.0
277.90	1001.0
278.90	205.0
280.90	578.0
282.00	322.0
283.00	911.0
283.90	572.0
285.00	1247.0
286.00	162.0
288.90	215.0
290.00	232.0
291.90	155.0
292.90	1367.0
293.90	276.0
295.00	428.0
295.90	21352.0
296.90	3238.0
297.80	215.0
300.90	381.0
301.90	297.0
302.90	2004.0
303.90	510.0
308.00	239.0
308.90	176.0
309.90	279.0
312.90	217.0
313.90	1035.0
314.90	2722.0
316.00	1279.0
317.00	212.0
320.90	705.0
321.90	211.0
323.00	5186.0
323.90	811.0
326.80	1275.0
327.80	418.0
328.90	177.0
332.00	640.0
332.90	604.0
334.00	3339.0
334.90	714.0
339.00	194.0
340.90	563.0
341.90	185.0
345.90	1512.0
346.90	217.0
352.00	1622.0
352.90	1275.0
354.00	1551.0
355.00	476.0
364.90	8688.0
365.90	1341.0
370.00	154.0
371.00	227.0
372.00	2787.0
373.00	878.0
382.90	880.0
383.80	270.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

389.90	265.0
390.90	152.0
401.00	170.0
402.00	949.0
403.00	1744.0
403.90	512.0
421.00	998.0
421.90	1232.0
422.90	5992.0
423.90	1990.0
424.90	271.0
441.00	18680.0
442.00	122296.0
443.00	23136.0
444.00	1962.0
444.90	187.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

m/z	Abundance
35.90	197.0
36.90	499.0
38.00	1411.0
39.00	7112.0
39.90	2916.0
41.00	585.0
42.90	381.0
43.90	3746.0
45.00	387.0
46.90	403.0
47.80	249.0
48.90	1823.0
50.00	26776.0
51.00	95920.0
52.00	4855.0
52.90	185.0
54.80	793.0
55.90	2395.0
57.00	5547.0
57.90	283.0
58.80	203.0
60.90	821.0
61.90	1141.0
63.00	3109.0
63.90	552.0
65.00	1148.0
67.00	153.0
67.90	1099.0
68.90	75944.0
70.00	629.0
73.00	1575.0
74.00	9281.0
75.00	12830.0
76.00	5124.0
77.00	84368.0
78.00	5850.0
78.90	5738.0
79.90	4102.0
81.00	6586.0
81.90	1549.0
83.00	1436.0
83.90	785.0
84.90	800.0
86.00	2335.0
86.90	1032.0
88.00	425.0
88.80	223.0
91.00	1507.0
91.90	1624.0
92.90	11732.0
93.90	715.0
94.90	222.0
96.00	565.0
97.90	9343.0
98.90	6678.0
100.00	558.0
100.90	3130.0
102.00	347.0
102.90	1100.0
103.90	2465.0
104.90	2012.0
105.90	405.0
106.90	25704.0
107.90	3779.0
109.00	479.0
109.90	37656.0
110.90	6006.0
111.80	765.0
112.80	346.0
115.00	202.0
115.90	1317.0
116.90	30800.0
118.00	2009.0
118.80	204.0
119.90	264.0
122.00	1340.0
122.90	2525.0
123.90	1255.0
124.90	1062.0
125.90	202.0
126.90	76088.0
128.00	5432.0
128.90	32856.0
129.90	2842.0
130.90	494.0
132.00	211.0
132.80	248.0
133.80	883.0
135.00	2904.0
135.90	1224.0
136.90	1938.0
137.80	200.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

138.90	241.0
139.90	496.0
140.90	4826.0
142.00	1253.0
142.90	1051.0
143.90	378.0
144.80	280.0
145.90	687.0
146.90	2607.0
147.90	7579.0
148.90	1565.0
150.00	283.0
151.00	408.0
151.80	214.0
152.90	1281.0
153.90	1046.0
154.90	2401.0
155.90	3790.0
156.90	536.0
158.00	645.0
158.90	848.0
160.00	1502.0
160.90	2124.0
161.90	520.0
163.00	213.0
164.00	219.0
164.90	1876.0
165.90	1288.0
166.90	10657.0
167.90	7406.0
168.90	963.0
170.00	221.0
171.00	545.0
171.80	681.0
172.90	924.0
174.00	1568.0
175.00	3367.0
175.90	1032.0
176.90	1435.0
177.90	643.0
178.90	7374.0
179.90	5374.0
181.00	2320.0
181.90	354.0
182.90	162.0
183.90	636.0
184.90	3187.0
186.00	23672.0
186.90	6717.0
187.80	670.0
188.80	1458.0
189.90	189.0
190.80	1197.0
191.90	2565.0
192.90	3093.0
193.90	628.0
194.70	226.0
195.90	4044.0
196.90	698.0
197.90	142464.0
198.90	9541.0
199.80	701.0
201.30	734.0
202.00	181.0
202.90	1615.0
204.00	7110.0
204.90	11922.0
206.00	44632.0
207.00	7238.0
207.90	2292.0
208.90	809.0
209.80	587.0
210.90	2256.0
211.70	401.0
214.90	583.0
215.90	1020.0
216.90	13611.0
217.90	1751.0
218.80	156.0
220.90	5210.0
221.80	1643.0
222.90	2973.0
224.00	26864.0
225.00	6507.0
225.90	587.0
226.90	12841.0
227.90	1587.0
228.90	2841.0
229.90	465.0
231.00	1160.0
231.80	275.0
232.90	163.0
233.80	664.0
234.80	941.0
235.90	614.0
236.90	1147.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

237.80	169.0
238.80	498.0
239.80	301.0
241.00	715.0
241.90	1462.0
242.90	1583.0
244.00	20648.0
245.00	2629.0
245.90	3562.0
246.80	861.0
248.00	220.0
248.80	455.0
250.80	258.0
252.90	445.0
253.90	564.0
254.90	100080.0
255.90	13852.0
256.90	1486.0
257.90	6291.0
258.90	1109.0
259.90	197.0
263.90	155.0
264.90	3398.0
265.90	298.0
269.90	151.0
270.70	195.0
271.90	295.0
272.90	3127.0
273.90	8070.0
274.90	40072.0
275.90	4830.0
276.90	4734.0
277.90	713.0
278.90	187.0
280.90	899.0
282.00	180.0
282.90	662.0
283.80	347.0
284.90	616.0
288.80	151.0
289.80	158.0
291.90	258.0
292.90	1057.0
293.80	281.0
294.80	240.0
295.90	15521.0
296.90	2318.0
300.80	165.0
301.90	372.0
302.90	1661.0
304.00	429.0
307.90	221.0
309.80	218.0
313.90	558.0
314.90	1782.0
316.00	819.0
317.00	188.0
320.90	493.0
321.90	156.0
323.00	3973.0
324.00	862.0
325.80	181.0
326.90	935.0
327.80	557.0
329.00	151.0
331.80	338.0
332.90	182.0
334.00	2692.0
334.90	696.0
340.90	462.0
342.10	182.0
345.90	861.0
351.90	1182.0
352.90	802.0
354.00	973.0
355.00	309.0
355.90	162.0
359.00	154.0
364.90	6402.0
365.80	804.0
371.00	184.0
372.00	1920.0
373.00	565.0
382.90	804.0
383.90	216.0
389.90	186.0
401.90	837.0
402.90	1160.0
403.80	354.0
420.90	955.0
421.90	806.0
423.00	5687.0
423.90	1630.0
424.80	163.0
441.00	16158.0
442.00	102816.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026

443.0018616.0

444.001745.0

Instrument :
BNA_M
ClientSampleId :
DFTPP026