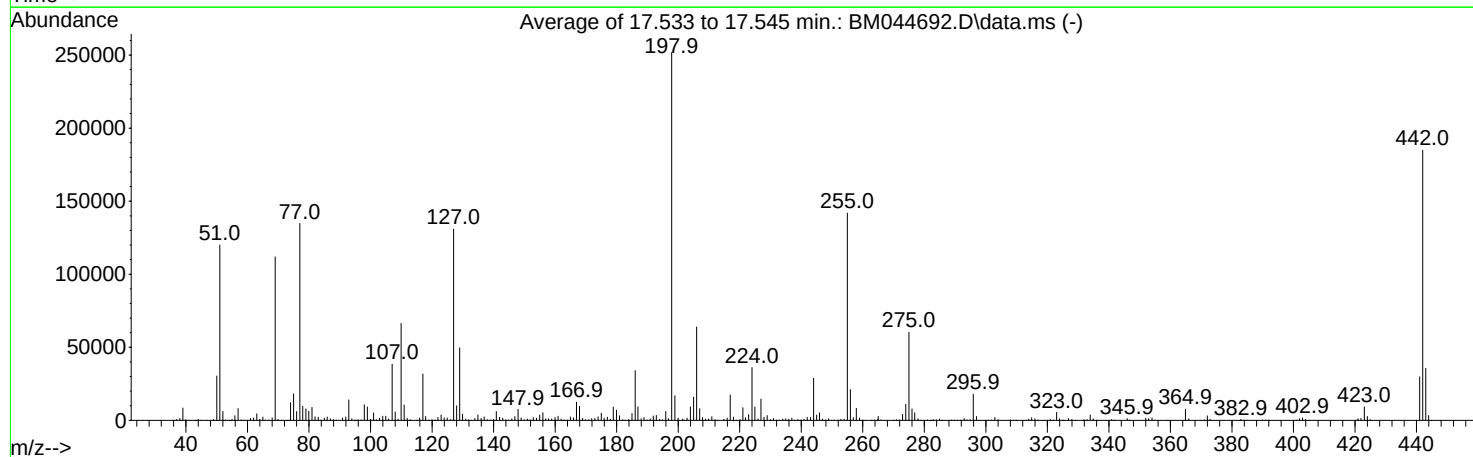
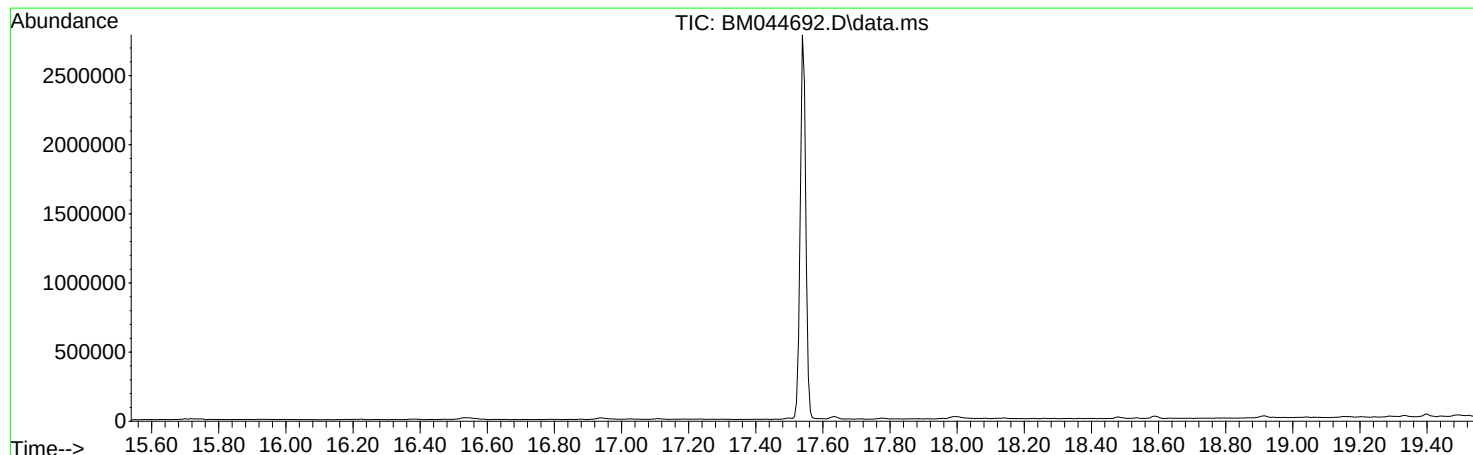


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032124\
Data File : BM044692.D
Acq On : 21 Mar 2024 09:37
Operator : MA/JU
Sample : DFTPP013
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP013

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Mar 15 11:12:49 2024



AutoFind: Scans 2456, 2457, 2458; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.7	119978	PASS
68	69	0.00	2	1.5	1713	PASS
69	198	0.00	100	44.5	111931	PASS
70	69	0.00	2	0.6	618	PASS
127	198	10	80	52.0	130925	PASS
197	198	0.00	2	0.5	1228	PASS
198	198	100	100	100.0	251755	PASS
199	198	5	9	6.7	16825	PASS
275	198	10	60	24.0	60333	PASS
365	198	1	100	3.1	7687	PASS
441	198	0.01	100	11.8	29799	PASS
442	198	50	100	73.4	184813	PASS
443	442	15	24	19.3	35595	PASS

m/z	Abundance
35.00	190.0
39.00	250.0
40.00	1876.0
41.00	340.0
42.00	168.0
43.00	309.0
44.00	3283.0
44.90	254.0
48.90	665.0
50.10	205.0
51.00	185.0
55.00	209.0
55.90	170.0
56.90	191.0
73.00	2126.0
77.00	171.0
77.80	229.0
83.90	533.0
85.90	307.0
90.90	252.0
96.10	290.0
102.80	155.0
115.00	157.0
119.00	180.0
132.80	333.0
134.90	294.0
146.90	938.0
148.00	192.0
167.10	584.0
190.80	237.0
192.90	428.0
207.00	2225.0
207.90	565.0
208.90	321.0
221.00	506.0
222.00	155.0
222.90	191.0
266.90	228.0
280.90	810.0
282.00	344.0
282.90	187.0
340.80	258.0
355.00	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
35.90	239.0
36.90	548.0
38.00	1370.0
39.00	7511.0
40.00	2365.0
41.00	381.0
42.90	293.0
44.00	3948.0
44.90	322.0
46.90	252.0
49.00	1116.0
50.00	26520.0
51.00	102560.0
52.00	5564.0
53.00	301.0
54.90	615.0
55.90	2778.0
57.00	6965.0
57.90	224.0
58.90	228.0
61.00	1164.0
62.00	1157.0
63.00	3827.0
64.00	542.0
65.00	2008.0
65.90	287.0
66.90	214.0
68.00	1448.0
69.00	94096.0
69.90	515.0
73.00	1932.0
74.00	10813.0
75.00	14606.0
76.00	4824.0
77.00	111112.0
78.00	8552.0
79.00	6917.0
80.00	5101.0
81.00	7523.0
81.90	2072.0
83.00	1688.0
83.90	793.0
84.90	1052.0
85.90	2368.0
86.90	1166.0
88.00	515.0
90.90	1464.0
91.90	1598.0
92.90	11810.0
93.90	882.0
94.90	378.0
95.90	710.0
97.00	350.0
97.90	8676.0
98.90	8409.0
99.90	686.0
101.00	4033.0
101.90	540.0
102.90	1258.0
104.00	2361.0
105.00	2075.0
105.90	766.0
107.00	30800.0
108.00	4354.0
108.90	789.0
110.00	50800.0
110.90	8291.0
111.90	1011.0
112.80	366.0
115.10	218.0
115.90	1306.0
117.00	24768.0
117.90	2250.0
119.00	409.0
119.90	345.0
120.80	178.0
121.90	1702.0
123.00	3255.0
124.00	1456.0
124.90	1473.0
126.00	438.0
127.00	102400.0
128.00	7522.0
128.90	38216.0
129.90	3341.0
130.90	664.0
131.90	321.0
133.00	355.0
133.90	1044.0
134.90	3009.0
136.00	1139.0
137.00	1848.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

137.90	562.0
139.00	301.0
140.00	530.0
140.90	4572.0
141.90	1669.0
142.90	1094.0
143.90	340.0
144.80	183.0
145.90	721.0
146.90	2850.0
147.90	5835.0
149.00	1356.0
150.10	278.0
150.90	560.0
152.90	1353.0
154.00	1177.0
154.90	2732.0
156.00	3894.0
156.90	781.0
158.00	841.0
158.90	804.0
159.90	1443.0
160.90	1969.0
161.90	666.0
163.00	261.0
163.90	229.0
164.90	1730.0
165.90	1252.0
167.00	9565.0
168.00	8658.0
168.90	1099.0
169.80	345.0
170.90	364.0
171.90	1065.0
172.90	1136.0
173.90	1877.0
175.00	3743.0
176.00	998.0
177.00	1706.0
177.90	719.0
178.90	6768.0
179.90	5223.0
181.00	2368.0
181.90	441.0
183.90	434.0
185.00	3435.0
186.00	24592.0
186.90	7119.0
187.90	783.0
188.90	1503.0
189.90	309.0
191.00	887.0
191.90	1733.0
193.00	2677.0
194.00	675.0
194.90	277.0
195.90	4113.0
196.80	908.0
197.90	178112.0
198.90	12370.0
200.00	852.0
201.40	585.0
202.90	983.0
203.90	6238.0
205.00	10854.0
206.00	44560.0
207.00	7824.0
207.90	2131.0
208.90	863.0
209.90	761.0
210.90	1625.0
211.90	376.0
214.90	435.0
215.90	1195.0
216.90	11901.0
218.00	1456.0
220.10	252.0
221.00	6325.0
221.90	1443.0
222.90	3341.0
224.00	24328.0
224.90	5793.0
226.00	813.0
226.90	9298.0
227.90	1499.0
228.90	2410.0
230.00	311.0
231.00	778.0
233.00	176.0
234.00	552.0
235.00	676.0
235.90	474.0
236.90	1336.0
238.00	163.0
238.90	520.0
239.90	205.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

240.90	574.0
241.90	1179.0
243.00	1584.0
244.00	20048.0
245.00	2346.0
246.00	3296.0
246.80	839.0
247.70	190.0
248.90	593.0
250.90	168.0
252.80	447.0
254.00	727.0
255.00	93304.0
256.00	13926.0
256.90	1346.0
257.90	5623.0
259.00	796.0
259.90	159.0
263.90	160.0
264.80	2024.0
265.90	298.0
266.80	182.0
271.00	402.0
271.90	337.0
273.00	2754.0
273.90	7282.0
275.00	39824.0
276.00	5576.0
276.90	3618.0
277.90	650.0
280.90	609.0
281.80	276.0
282.90	469.0
283.90	249.0
284.90	569.0
288.90	158.0
290.80	190.0
292.90	683.0
293.90	296.0
294.90	332.0
295.90	11364.0
296.90	1699.0
300.80	167.0
302.00	192.0
302.90	1302.0
303.90	191.0
307.90	218.0
308.90	157.0
313.90	601.0
314.90	1164.0
315.90	680.0
321.00	449.0
323.00	3108.0
323.90	838.0
326.80	613.0
327.90	265.0
331.90	263.0
332.90	301.0
334.00	2270.0
334.90	567.0
341.00	515.0
345.90	646.0
352.00	922.0
352.90	699.0
354.00	1067.0
355.00	315.0
364.90	5109.0
365.90	582.0
370.90	151.0
372.00	1715.0
372.90	424.0
382.80	517.0
390.00	227.0
390.90	168.0
401.90	620.0
402.90	1046.0
403.90	283.0
420.80	618.0
421.90	783.0
423.00	4713.0
424.00	1866.0
425.00	296.0
441.00	15716.0
442.00	94792.0
443.00	19512.0
443.90	1733.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
35.90	280.0
37.00	571.0
38.00	1443.0
39.00	10704.0
39.90	2600.0
40.90	506.0
43.00	394.0
44.00	4122.0
44.90	408.0
46.80	220.0
49.00	1571.0
50.00	37632.0
51.00	150016.0
52.00	7432.0
52.90	384.0
55.00	1330.0
56.00	4207.0
57.00	10254.0
58.00	407.0
58.80	279.0
59.90	194.0
60.90	1821.0
62.00	2266.0
63.00	5529.0
64.00	740.0
65.00	2664.0
65.90	177.0
67.00	408.0
68.00	2178.0
69.00	139008.0
69.90	715.0
73.00	2446.0
74.00	14530.0
75.00	22704.0
76.00	7657.0
77.00	168000.0
78.00	11851.0
79.00	9555.0
79.90	7574.0
81.00	10990.0
81.90	2890.0
83.00	2730.0
83.90	757.0
85.00	1977.0
85.90	3163.0
87.00	1330.0
87.80	683.0
88.90	515.0
90.90	2216.0
92.00	3001.0
93.00	17504.0
93.90	1292.0
94.90	283.0
96.00	1032.0
96.90	381.0
98.00	12961.0
98.90	11228.0
99.90	1033.0
101.00	6530.0
102.00	495.0
102.90	1952.0
104.00	3206.0
104.90	3552.0
105.90	1110.0
107.00	48416.0
108.00	7122.0
109.00	1166.0
109.90	82704.0
111.00	12530.0
111.90	1426.0
113.00	577.0
114.90	193.0
116.00	1881.0
117.00	39312.0
117.90	3419.0
119.00	388.0
120.00	668.0
121.90	2603.0
123.00	4581.0
123.90	1979.0
124.90	1857.0
126.00	570.0
127.00	161728.0
128.00	13089.0
129.00	61184.0
129.90	4801.0
130.90	885.0
131.90	642.0
132.90	487.0
133.90	1607.0
135.00	5115.0
135.90	1983.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

137.00	3133.0
137.90	576.0
139.00	282.0
139.90	728.0
140.90	7142.0
141.90	2541.0
143.00	1868.0
144.00	454.0
144.80	441.0
146.00	1454.0
147.00	4018.0
147.90	9521.0
148.90	1887.0
149.90	618.0
150.90	1060.0
151.80	580.0
152.90	2683.0
153.90	1845.0
154.90	4368.0
156.00	6326.0
157.00	1171.0
157.90	1495.0
158.90	1073.0
159.90	2631.0
161.00	3561.0
161.90	1074.0
162.90	393.0
163.90	304.0
165.00	2931.0
165.90	1960.0
167.00	16456.0
167.90	11806.0
168.90	1406.0
169.90	456.0
171.00	546.0
171.90	1517.0
172.90	1815.0
174.00	2911.0
175.00	5932.0
175.90	1682.0
176.90	2612.0
177.90	1008.0
178.90	11320.0
180.00	8043.0
180.90	3846.0
182.00	553.0
182.70	334.0
184.00	800.0
185.00	5487.0
186.00	42016.0
186.90	11268.0
188.00	1250.0
188.90	2413.0
189.80	497.0
190.90	1268.0
191.90	4079.0
192.90	4774.0
194.00	845.0
194.80	491.0
196.00	7897.0
196.80	1545.0
197.90	307520.0
198.90	20696.0
200.00	2145.0
201.50	1424.0
202.10	291.0
202.90	2043.0
204.00	11412.0
205.00	19424.0
206.00	79528.0
207.00	12021.0
207.90	2954.0
208.90	1124.0
209.90	1038.0
211.00	3167.0
212.00	421.0
213.00	226.0
214.90	897.0
216.00	1832.0
216.90	21544.0
217.90	2621.0
219.00	293.0
220.10	465.0
221.00	11655.0
221.80	2470.0
223.00	4551.0
224.00	44808.0
225.00	12168.0
226.00	1194.0
226.90	18416.0
227.90	2613.0
229.00	4056.0
230.00	660.0
231.00	1566.0
231.90	406.0
233.00	268.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

233.90	1146.0
234.90	1449.0
236.00	931.0
237.00	1773.0
237.90	249.0
238.90	738.0
240.00	450.0
240.90	920.0
241.90	2746.0
243.00	2113.0
244.00	35464.0
245.00	4537.0
245.90	6345.0
247.00	1420.0
248.00	287.0
248.90	1388.0
249.90	276.0
250.80	259.0
251.90	379.0
252.90	1014.0
253.90	681.0
255.00	170368.0
256.00	25880.0
256.90	2199.0
257.90	9766.0
259.00	1907.0
259.80	350.0
261.00	268.0
263.80	260.0
265.00	3827.0
265.90	415.0
266.90	193.0
269.90	226.0
270.90	394.0
272.00	348.0
272.90	4970.0
274.00	12858.0
275.00	71312.0
276.00	9519.0
276.90	5901.0
278.00	1225.0
281.10	510.0
281.80	405.0
283.00	903.0
284.00	563.0
284.90	1157.0
285.80	324.0
289.00	290.0
289.90	280.0
290.90	180.0
291.90	405.0
293.00	1545.0
293.90	473.0
294.90	555.0
295.90	20792.0
297.00	3013.0
297.80	200.0
300.80	306.0
301.90	337.0
303.00	2353.0
304.00	611.0
307.90	334.0
309.00	186.0
309.80	209.0
314.00	936.0
314.90	2444.0
316.00	1056.0
316.80	252.0
321.00	641.0
322.00	347.0
323.00	6598.0
324.00	1242.0
324.80	170.0
325.00	170.0
326.90	1545.0
327.90	681.0
329.10	246.0
331.90	594.0
332.90	676.0
333.90	4029.0
334.90	1140.0
335.90	163.0
341.00	989.0
341.90	177.0
345.90	1564.0
346.80	229.0
352.00	1998.0
352.90	1443.0
354.00	2051.0
355.10	750.0
359.00	212.0
364.90	8614.0
366.00	1282.0
369.90	210.0
371.00	487.0
372.00	3294.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

372.90	847.0
383.00	806.0
383.90	267.0
389.90	392.0
390.90	328.0
391.90	228.0
400.90	371.0
402.00	1299.0
403.00	1912.0
403.90	666.0
421.00	1594.0
422.00	1513.0
423.00	10801.0
424.00	3090.0
424.90	570.0
441.00	32832.0
442.00	208832.0
443.00	41144.0
444.00	3524.0
444.90	185.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
35.90	266.0
37.00	504.0
38.00	1195.0
39.00	7786.0
39.90	2029.0
41.00	564.0
42.10	194.0
42.90	386.0
44.00	4116.0
44.90	308.0
49.00	978.0
50.00	27408.0
51.00	107912.0
52.00	5717.0
53.00	226.0
54.00	152.0
54.90	601.0
56.00	3071.0
57.00	7660.0
58.00	296.0
61.00	1369.0
62.00	1523.0
63.00	4296.0
64.00	557.0
65.00	2228.0
65.90	152.0
66.80	217.0
68.00	1512.0
69.00	102688.0
70.00	625.0
71.10	228.0
73.00	2005.0
74.00	11318.0
75.00	17152.0
76.00	5517.0
77.00	125728.0
78.00	9363.0
79.00	7277.0
80.00	6151.0
80.90	8259.0
82.00	2148.0
83.00	2092.0
84.00	622.0
85.00	1577.0
85.90	2369.0
87.00	969.0
87.90	478.0
89.00	299.0
91.00	1943.0
91.90	2171.0
93.00	12730.0
93.90	1077.0
95.10	343.0
95.90	649.0
97.00	374.0
98.00	10349.0
99.00	8019.0
100.00	755.0
101.00	4894.0
101.80	310.0
103.00	1584.0
103.90	2847.0
104.90	2842.0
105.90	869.0
107.00	36016.0
108.00	5861.0
108.90	788.0
109.90	65536.0
110.90	10577.0
111.90	1566.0
112.90	502.0
114.90	168.0
115.90	1820.0
117.00	31224.0
117.90	2197.0
118.80	455.0
120.00	417.0
121.00	233.0
121.90	1869.0
122.90	3370.0
123.90	1812.0
124.90	1535.0
126.10	544.0
127.00	128648.0
128.00	9225.0
128.90	49568.0
129.90	4624.0
131.00	1004.0
131.90	438.0
132.90	659.0
133.90	1243.0
134.90	4034.0

Instrument :

BNA_M

ClientSampleId :

DFTPP013

136.00	1128.0
136.90	2422.0
137.90	458.0
138.70	239.0
139.10	208.0
139.90	690.0
140.90	6420.0
141.90	1940.0
142.90	1327.0
143.90	330.0
144.90	338.0
146.00	1072.0
147.00	3851.0
148.00	7853.0
148.90	1835.0
149.90	418.0
151.00	959.0
152.00	383.0
152.90	1538.0
153.90	1524.0
155.00	3804.0
156.00	5648.0
156.90	1312.0
157.80	1008.0
158.80	1058.0
160.00	1771.0
160.90	2955.0
162.00	827.0
162.90	306.0
163.90	312.0
164.90	2387.0
166.00	2068.0
166.90	13302.0
167.90	8435.0
168.90	1508.0
169.90	409.0
170.90	489.0
171.90	881.0
172.90	1376.0
173.90	2378.0
175.00	4970.0
175.90	1792.0
176.90	2207.0
178.00	699.0
178.90	9201.0
180.00	7662.0
180.90	3413.0
181.90	531.0
182.90	401.0
184.00	661.0
185.00	5173.0
186.00	35584.0
186.90	9593.0
188.00	1355.0
188.90	1894.0
189.80	301.0
190.90	1448.0
191.90	3191.0
193.00	4078.0
194.00	800.0
194.90	557.0
196.00	6417.0
196.90	1232.0
197.90	269632.0
198.90	17408.0
199.90	1646.0
201.50	1014.0
202.90	1703.0
204.00	9871.0
205.00	17528.0
206.00	67832.0
207.00	10862.0
207.90	2623.0
209.00	1353.0
209.90	1246.0
210.90	2844.0
212.00	631.0
212.90	206.0
214.80	742.0
215.90	1753.0
216.90	18648.0
218.00	2631.0
219.00	212.0
220.10	490.0
221.00	9683.0
221.80	2285.0
222.90	4392.0
224.00	39416.0
225.00	9498.0
225.90	1044.0
226.90	15925.0
227.90	2347.0
228.90	3431.0
229.90	660.0
230.90	1541.0
232.00	212.0

Instrument :
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232.90	316.0
233.90	1066.0
235.00	1049.0
235.90	812.0
236.90	1516.0
238.00	216.0
238.90	514.0
239.90	521.0
240.90	776.0
242.00	2211.0
243.00	2385.0
244.00	31072.0
245.00	4150.0
245.90	5681.0
246.90	1346.0
247.90	243.0
248.90	1212.0
250.80	390.0
251.90	424.0
253.00	746.0
253.90	951.0
255.00	161920.0
256.00	23256.0
256.90	1930.0
257.90	9291.0
258.90	1787.0
260.00	305.0
260.80	212.0
262.80	177.0
263.90	254.0
265.00	4268.0
265.90	398.0
267.00	290.0
270.00	208.0
270.90	485.0
271.80	489.0
273.00	4938.0
274.00	12859.0
275.00	69864.0
276.00	8623.0
276.90	5862.0
277.90	1296.0
278.90	229.0
281.00	614.0
281.80	366.0
282.80	741.0
283.90	381.0
285.00	1158.0
285.90	323.0
288.80	338.0
289.80	280.0
291.90	240.0
292.90	1626.0
293.90	660.0
294.90	515.0
295.90	21536.0
296.90	3136.0
297.90	281.0
300.80	260.0
301.80	330.0
302.90	2287.0
304.00	599.0
308.00	366.0
309.90	379.0
313.00	188.0
313.90	1061.0
314.90	1930.0
315.90	1474.0
317.00	296.0
321.00	660.0
322.00	325.0
323.00	6695.0
324.00	1394.0
326.90	1496.0
328.00	879.0
331.90	460.0
332.90	727.0
334.00	4758.0
334.90	1202.0
340.90	864.0
342.00	382.0
346.00	1571.0
346.80	326.0
352.00	1795.0
352.90	1486.0
354.00	1957.0
355.00	541.0
358.90	172.0
364.90	9338.0
366.00	1326.0
370.00	265.0
371.00	341.0
372.00	4188.0
372.90	850.0
382.90	1075.0
384.00	306.0

Instrument :
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384.90	192.0
390.00	517.0
391.00	337.0
392.10	371.0
400.90	278.0
402.00	1461.0
403.00	1900.0
404.00	782.0
405.00	164.0
421.00	1890.0
422.00	1668.0
423.00	12008.0
424.00	3009.0
425.00	536.0
441.00	40848.0
442.00	250816.0
443.00	46128.0
444.00	4499.0
445.00	247.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013