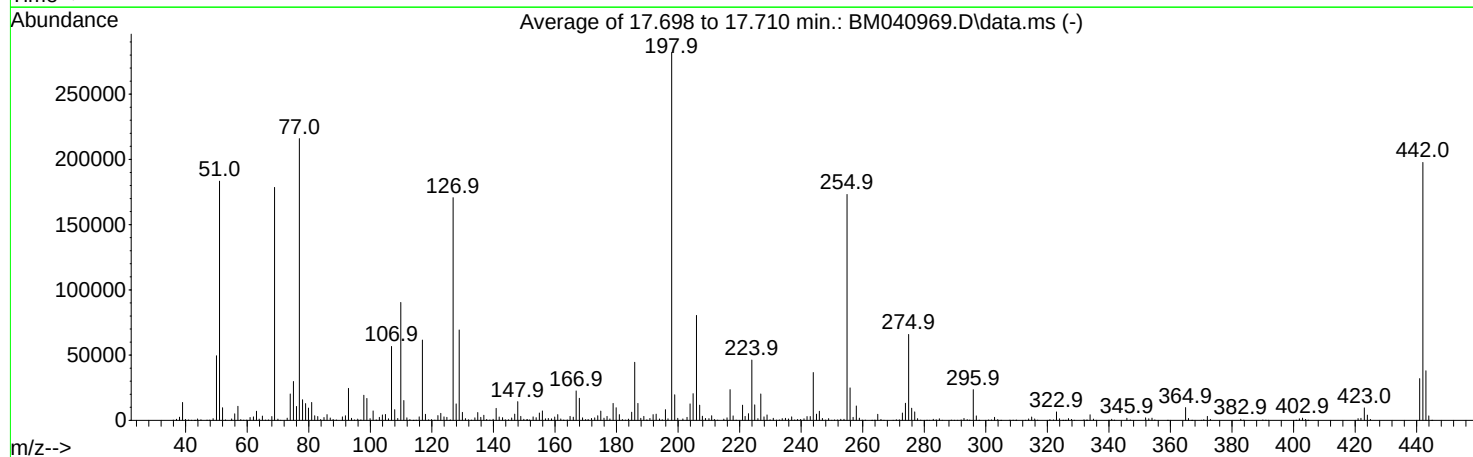
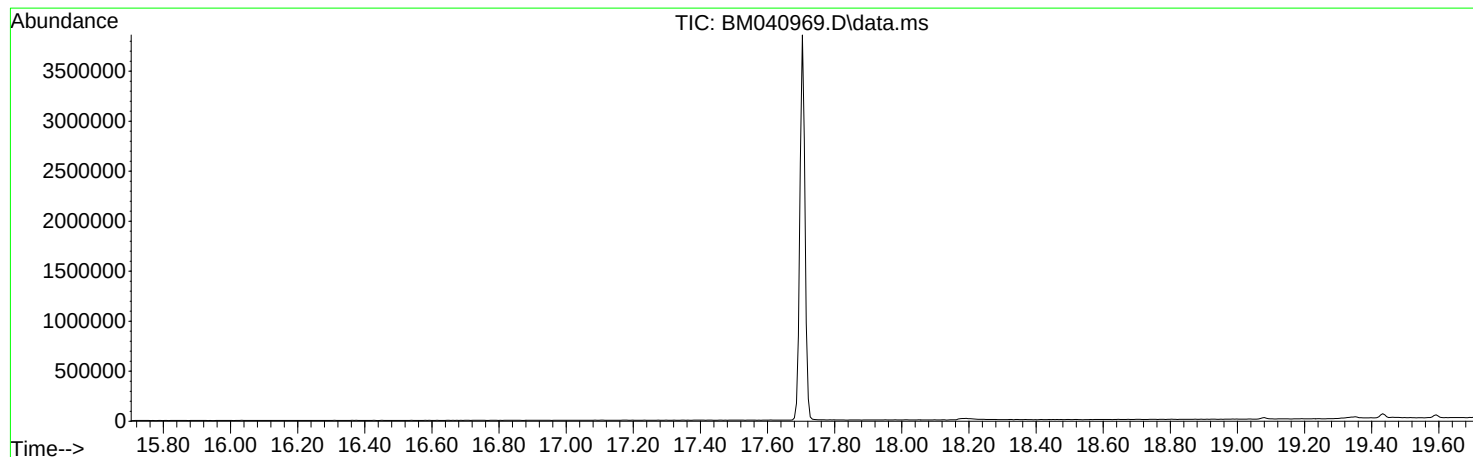


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072023\
 Data File : BM040969.D
 Acq On : 20 Jul 2023 07:11
 Operator : MA/JU
 Sample : DFTPP148
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP148

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Jul 20 05:08:42 2023



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	65.0	183312	PASS
68	69	0.00	2	1.6	2938	PASS
69	198	0.00	100	63.3	178517	PASS
70	69	0.00	2	0.5	957	PASS
127	198	10	80	60.5	170667	PASS
197	198	0.00	2	0.5	1276	PASS
198	198	100	100	100.0	281920	PASS
199	198	5	9	7.0	19678	PASS
275	198	10	60	23.4	65880	PASS
365	198	1	100	3.5	9875	PASS
441	198	0.01	100	11.3	31971	PASS
442	198	50	100	70.1	197704	PASS
443	442	15	24	19.3	38072	PASS

m/z	Abundance
39.90	910.0
41.00	202.0
42.90	248.0
43.90	3541.0
48.90	379.0
51.10	155.0
73.00	585.0
76.90	395.0
83.80	233.0
95.90	316.0
132.80	275.0
190.80	253.0
192.90	252.0
207.00	2156.0
207.90	600.0
209.10	207.0
280.90	362.0
281.80	165.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

m/z	Abundance
36.00	183.0
37.00	918.0
38.00	2538.0
39.00	13933.0
39.90	1653.0
40.90	472.0
41.90	159.0
43.00	241.0
43.90	4634.0
44.90	634.0
47.00	280.0
47.80	164.0
48.90	1544.0
50.00	49432.0
51.00	185088.0
52.00	10162.0
52.90	333.0
55.00	1248.0
55.90	5087.0
57.00	10826.0
57.90	595.0
58.90	389.0
59.90	241.0
61.00	2291.0
62.00	2627.0
63.00	6800.0
63.90	929.0
65.00	3163.0
65.90	208.0
66.90	320.0
68.00	3021.0
68.90	172544.0
70.00	873.0
73.00	2477.0
74.00	19992.0
75.00	28464.0
76.00	11012.0
77.00	207744.0
78.00	16318.0
78.90	12723.0
79.90	9054.0
80.90	13607.0
82.00	3596.0
82.90	2503.0
83.90	813.0
85.00	2029.0
85.90	4231.0
87.00	1902.0
87.90	734.0
88.90	341.0
91.00	2402.0
91.90	3466.0
92.90	23920.0
93.90	1665.0
94.90	326.0
96.00	1324.0
96.90	391.0
97.90	17488.0
98.90	16480.0
99.90	1281.0
100.90	6630.0
101.90	401.0
103.00	1745.0
103.90	4033.0
104.90	3639.0
105.90	1195.0
106.90	52336.0
107.90	7298.0
108.90	1368.0
109.90	83568.0
110.90	14632.0
111.90	1969.0
112.80	639.0
115.00	230.0
115.90	2464.0
116.90	58056.0
117.90	4916.0
119.00	427.0
119.90	508.0
120.90	230.0
121.90	3361.0
122.90	4864.0
124.00	2390.0
124.90	1974.0
125.80	360.0
126.90	151936.0
127.90	11543.0
128.90	62760.0
129.90	5625.0
130.90	1153.0
131.90	534.0
132.90	569.0

Instrument :
BNA_M
ClientSampleId :
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133.90	1766.0
134.90	5092.0
135.90	2102.0
136.90	3808.0
137.90	591.0
138.90	291.0
139.90	589.0
140.90	7875.0
141.90	2321.0
142.90	1869.0
143.80	487.0
144.80	481.0
146.00	1649.0
146.90	4099.0
147.90	12754.0
148.90	2806.0
149.90	808.0
150.90	811.0
151.70	459.0
152.90	2251.0
153.90	1760.0
154.90	4363.0
155.90	6285.0
156.90	1031.0
157.90	1425.0
158.90	1095.0
159.90	2196.0
160.90	3813.0
161.90	1113.0
162.80	351.0
163.90	327.0
164.90	2557.0
165.90	2252.0
166.90	19176.0
167.90	16440.0
168.90	1803.0
170.00	560.0
170.80	663.0
171.90	1286.0
172.90	1557.0
173.90	3139.0
174.90	5824.0
175.90	1506.0
176.90	2526.0
177.90	984.0
178.90	10764.0
179.90	8204.0
180.90	3858.0
181.90	481.0
182.90	248.0
183.90	955.0
184.90	5266.0
185.90	36240.0
187.00	10802.0
187.90	1608.0
188.90	2689.0
189.80	477.0
190.90	1474.0
191.90	3421.0
192.90	3882.0
194.00	966.0
194.80	370.0
195.90	6241.0
196.90	795.0
197.90	226240.0
198.90	16098.0
199.90	1406.0
201.50	772.0
202.90	2127.0
203.90	10180.0
204.90	15456.0
206.00	62944.0
207.00	11553.0
208.00	3126.0
208.90	1663.0
210.00	1021.0
210.90	3077.0
211.70	612.0
212.80	189.0
214.80	777.0
215.90	1371.0
216.90	17936.0
217.90	2722.0
218.80	211.0
220.90	8462.0
221.80	2293.0
222.90	3794.0
223.90	35504.0
224.90	9798.0
225.90	1385.0
226.90	16297.0
227.90	2139.0
228.90	3214.0
229.90	518.0
230.90	1341.0
231.90	229.0

Instrument :
BNA_M
ClientSampleId :
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232.90	223.0
233.90	1021.0
234.90	1269.0
235.90	997.0
236.90	2549.0
237.90	416.0
238.90	695.0
239.80	681.0
240.90	968.0
241.90	2411.0
243.00	2264.0
244.00	26920.0
245.00	3782.0
245.90	5296.0
246.90	1141.0
247.90	167.0
248.90	1006.0
250.90	298.0
251.90	314.0
252.90	730.0
253.90	768.0
254.90	126688.0
255.90	19952.0
256.90	1763.0
257.90	8183.0
258.90	1308.0
259.90	270.0
260.90	150.0
263.80	184.0
264.90	3441.0
265.90	468.0
269.90	158.0
270.90	335.0
271.80	281.0
272.90	3924.0
273.90	9725.0
274.90	45832.0
275.90	6931.0
276.90	4485.0
277.80	1130.0
278.90	152.0
280.90	570.0
281.80	254.0
282.90	613.0
283.90	309.0
284.90	705.0
288.90	176.0
292.00	249.0
292.90	1202.0
294.00	445.0
294.70	249.0
295.90	16051.0
296.90	2531.0
297.80	158.0
301.00	178.0
301.90	288.0
302.80	1634.0
303.90	483.0
307.90	182.0
308.80	227.0
309.80	279.0
313.90	649.0
314.90	1644.0
315.90	796.0
316.90	159.0
320.90	396.0
322.00	205.0
323.00	4224.0
323.90	943.0
326.90	785.0
327.80	440.0
331.90	255.0
332.80	371.0
333.90	2945.0
334.90	560.0
340.90	643.0
341.80	163.0
345.90	1032.0
346.80	298.0
351.90	1297.0
353.00	719.0
354.00	848.0
355.00	308.0
364.90	5766.0
365.80	990.0
370.80	292.0
372.00	1729.0
372.90	454.0
382.80	534.0
383.80	205.0
390.00	197.0
400.80	166.0
401.90	715.0
402.90	996.0
403.90	396.0
404.60	173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

420.90	531.0
421.90	1002.0
423.00	5581.0
424.00	2526.0
424.90	634.0
440.90	16824.0
442.00	101400.0
443.00	19576.0
443.90	2083.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

m/z	Abundance
35.90	309.0
37.00	1082.0
38.00	3045.0
39.00	17400.0
39.90	1785.0
40.90	702.0
41.90	200.0
43.00	216.0
44.00	4755.0
45.00	639.0
46.80	215.0
47.90	279.0
48.90	2186.0
50.00	60376.0
51.00	224320.0
52.00	11856.0
52.90	417.0
54.90	1237.0
55.90	5914.0
56.90	12970.0
57.90	748.0
58.90	261.0
59.90	334.0
60.90	2680.0
62.00	3606.0
63.00	8962.0
63.90	1278.0
65.00	3975.0
66.00	371.0
66.90	337.0
68.00	3697.0
68.90	219904.0
69.90	1277.0
70.90	255.0
73.00	2727.0
74.00	24400.0
75.00	36984.0
76.00	12919.0
77.00	268928.0
78.00	19576.0
78.90	16081.0
79.90	11583.0
80.90	16896.0
81.90	4329.0
82.90	3676.0
83.90	914.0
84.90	3054.0
86.00	5375.0
87.00	2025.0
88.00	1031.0
89.00	491.0
90.90	3339.0
91.90	4491.0
92.90	30376.0
93.90	1951.0
94.90	443.0
95.90	1562.0
97.00	576.0
97.90	24416.0
98.90	20320.0
99.90	1637.0
100.90	9218.0
101.90	609.0
102.90	3194.0
103.90	5073.0
104.90	6026.0
105.90	1500.0
106.90	71680.0
107.90	10471.0
108.90	1919.0
109.90	113416.0
110.90	19272.0
111.90	2401.0
112.90	686.0
113.90	224.0
114.90	356.0
115.90	3386.0
116.90	75080.0
117.90	5617.0
118.90	681.0
119.90	776.0
120.90	398.0
122.00	4568.0
122.90	7057.0
123.90	3394.0
124.90	3199.0
126.00	643.0
126.90	215744.0
127.90	15926.0
128.90	87008.0
129.90	7688.0
130.90	1698.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

131.90	739.0
133.00	527.0
133.90	2631.0
134.90	7520.0
135.90	3088.0
136.90	4680.0
137.80	1081.0
138.90	287.0
139.90	1235.0
140.90	11701.0
141.90	3389.0
143.00	2669.0
143.90	636.0
144.90	520.0
145.90	2087.0
146.90	6047.0
147.90	18272.0
148.90	3922.0
149.90	1045.0
151.10	1498.0
151.80	782.0
152.90	3148.0
153.90	2672.0
154.90	7569.0
155.90	9226.0
156.90	1424.0
157.90	1970.0
158.90	1364.0
159.90	3125.0
160.90	5236.0
161.90	1289.0
162.80	374.0
164.00	419.0
164.90	4261.0
165.90	2816.0
166.90	28672.0
167.90	20400.0
169.00	2493.0
169.90	695.0
170.80	902.0
171.80	1977.0
172.90	2748.0
173.90	4607.0
174.90	8908.0
175.90	2149.0
176.90	3999.0
177.90	1528.0
178.90	16608.0
179.90	11798.0
180.90	5391.0
181.90	877.0
182.90	364.0
183.90	1401.0
184.90	7804.0
185.90	56304.0
186.90	16294.0
187.90	1931.0
188.90	3706.0
189.80	687.0
190.90	1954.0
191.90	5640.0
192.90	6433.0
193.90	1398.0
194.80	624.0
195.90	10576.0
196.70	1696.0
197.90	360128.0
198.90	26016.0
199.90	2096.0
201.60	1462.0
202.90	2743.0
203.90	15743.0
204.90	26608.0
206.00	102664.0
207.00	16800.0
207.90	4635.0
208.90	1787.0
210.10	1887.0
210.90	4384.0
211.80	869.0
212.90	388.0
214.90	1189.0
215.90	2654.0
216.90	29928.0
217.90	4582.0
218.90	385.0
221.00	15034.0
221.80	3847.0
222.90	6857.0
224.00	57944.0
224.90	15027.0
225.90	1760.0
226.90	25728.0
227.90	3481.0
228.90	5348.0
229.90	761.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

231.00	1919.0
231.90	298.0
232.90	618.0
233.90	1634.0
234.90	1977.0
235.90	1501.0
236.90	3247.0
237.90	507.0
238.90	907.0
239.90	882.0
240.90	1375.0
241.90	3637.0
243.00	3629.0
244.00	46664.0
244.90	6016.0
245.90	8952.0
246.90	1829.0
247.90	246.0
248.90	1580.0
249.90	173.0
250.80	453.0
251.90	441.0
252.90	1138.0
253.90	936.0
254.90	220160.0
255.90	31352.0
256.90	2928.0
257.90	14109.0
258.90	2205.0
259.90	302.0
260.90	359.0
264.00	307.0
264.90	5917.0
265.90	1007.0
267.00	269.0
269.90	200.0
270.90	582.0
272.00	542.0
272.90	6878.0
273.90	16520.0
274.90	85072.0
275.90	11953.0
276.90	8387.0
277.90	1828.0
278.90	440.0
280.90	761.0
281.90	353.0
282.90	1137.0
283.80	622.0
284.90	1503.0
285.90	219.0
288.80	360.0
289.80	215.0
290.90	283.0
291.90	450.0
292.90	1803.0
293.90	770.0
294.90	532.0
295.90	30288.0
296.90	4090.0
298.00	263.0
300.90	461.0
301.80	493.0
302.90	2927.0
303.90	728.0
304.80	182.0
307.80	443.0
308.90	458.0
310.00	411.0
312.90	303.0
313.90	1222.0
314.90	3362.0
315.90	1352.0
316.90	268.0
320.80	818.0
321.90	452.0
322.90	8034.0
323.90	1586.0
325.80	171.0
326.80	1898.0
327.90	1022.0
328.80	184.0
331.90	712.0
333.00	767.0
333.90	5730.0
335.00	1318.0
335.90	159.0
339.80	164.0
340.90	1037.0
341.90	252.0
345.90	2227.0
346.90	379.0
351.90	2524.0
352.90	1677.0
354.00	2347.0
355.00	498.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

364.90	12180.0
365.90	1713.0
370.00	207.0
370.90	629.0
372.00	4062.0
373.00	837.0
382.90	1073.0
383.80	236.0
390.00	417.0
391.10	262.0
391.90	206.0
401.00	376.0
401.90	1411.0
402.90	2367.0
403.90	942.0
404.90	298.0
420.90	1781.0
421.90	1795.0
423.00	11789.0
424.00	5092.0
425.00	737.0
441.00	39120.0
442.00	241984.0
443.00	46168.0
444.00	4180.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

m/z	Abundance
36.00	244.0
37.00	640.0
38.00	1969.0
39.00	10008.0
39.90	1417.0
41.00	437.0
42.00	160.0
42.80	360.0
44.00	4568.0
45.00	394.0
47.00	180.0
47.90	270.0
49.00	1489.0
50.00	38768.0
51.00	140992.0
52.00	6968.0
52.90	437.0
54.90	948.0
56.00	4285.0
57.00	8656.0
57.90	375.0
59.00	192.0
59.80	285.0
60.90	1593.0
62.00	1945.0
63.00	5355.0
63.90	830.0
64.90	2777.0
65.90	358.0
66.90	302.0
67.90	2097.0
68.90	143104.0
69.90	720.0
73.00	1858.0
74.00	16351.0
75.00	23824.0
76.00	8208.0
77.00	172352.0
78.00	11623.0
79.00	9951.0
79.90	7814.0
81.00	10574.0
81.90	2812.0
82.90	2539.0
83.90	678.0
84.90	1510.0
85.90	3701.0
87.00	1563.0
87.80	639.0
88.90	324.0
90.90	2433.0
91.90	2613.0
92.90	19320.0
93.90	1206.0
94.90	459.0
96.00	972.0
96.70	360.0
97.90	15781.0
98.90	13589.0
99.90	1093.0
100.90	5982.0
102.10	413.0
102.90	1985.0
103.90	3291.0
104.90	3806.0
105.90	1018.0
106.90	46064.0
108.00	6812.0
108.90	1005.0
109.90	74272.0
110.90	11687.0
111.90	1624.0
112.90	440.0
114.80	222.0
115.90	2375.0
116.90	51456.0
117.90	3519.0
118.90	423.0
119.90	468.0
121.00	241.0
121.90	3079.0
122.90	4230.0
123.90	2205.0
124.90	1899.0
126.00	471.0
126.90	144320.0
127.90	10314.0
128.90	58120.0
129.90	5094.0
130.90	1063.0
131.90	376.0
132.90	578.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148

134.00	1633.0
134.90	5246.0
135.90	1841.0
136.90	3378.0
137.70	414.0
138.80	402.0
139.90	768.0
140.90	7997.0
141.90	2121.0
142.90	1750.0
143.80	315.0
145.00	349.0
145.90	1763.0
146.90	4247.0
147.90	12021.0
148.90	2607.0
149.90	835.0
150.80	1064.0
152.90	2570.0
153.90	1927.0
155.00	4876.0
155.90	6150.0
156.90	1234.0
157.80	1171.0
158.90	1168.0
159.90	2470.0
160.90	4133.0
161.90	1082.0
163.00	420.0
163.90	518.0
164.90	2584.0
166.00	2141.0
166.90	20048.0
167.90	14003.0
168.90	1732.0
169.90	504.0
170.80	502.0
171.90	1315.0
172.90	1720.0
173.90	3070.0
174.90	6490.0
176.00	1612.0
176.90	2603.0
177.80	974.0
178.90	11797.0
179.90	8904.0
180.90	3859.0
181.90	588.0
183.00	295.0
183.90	675.0
184.90	5673.0
185.90	41024.0
186.90	12082.0
187.90	1422.0
188.90	2719.0
190.00	411.0
190.90	1646.0
191.90	4324.0
192.90	4861.0
193.90	856.0
194.90	370.0
195.90	7844.0
196.80	1337.0
197.90	259392.0
198.90	16920.0
199.90	1391.0
201.50	1087.0
202.90	2282.0
203.90	11966.0
204.90	19392.0
206.00	75688.0
207.00	12921.0
207.90	3772.0
208.90	1572.0
210.00	1333.0
210.90	3261.0
211.90	718.0
213.00	221.0
214.90	1014.0
215.90	1967.0
216.90	22784.0
217.90	3195.0
218.90	212.0
220.90	11513.0
221.80	3109.0
222.90	4925.0
223.90	45432.0
224.90	11058.0
226.00	1073.0
226.90	18792.0
227.90	2540.0
228.90	3985.0
229.90	385.0
230.90	1672.0
232.00	280.0
232.90	221.0

Instrument :
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233.80	1282.0
234.90	1513.0
235.90	961.0
236.90	2461.0
237.80	278.0
238.80	727.0
239.90	614.0
240.90	1215.0
241.90	2739.0
242.90	2871.0
243.90	36384.0
244.90	4707.0
245.90	6645.0
246.90	1567.0
248.00	176.0
248.90	1366.0
250.00	300.0
250.90	363.0
251.80	297.0
252.90	791.0
253.90	817.0
254.90	172736.0
255.90	23552.0
256.90	2325.0
257.90	10788.0
258.90	1710.0
259.80	274.0
260.80	286.0
262.90	156.0
263.90	237.0
264.90	4541.0
265.90	625.0
266.80	224.0
269.80	194.0
270.90	506.0
271.90	446.0
272.90	6101.0
273.90	13143.0
274.90	66736.0
275.90	9152.0
276.90	6700.0
277.90	1311.0
278.80	345.0
281.00	646.0
281.90	334.0
282.90	738.0
283.90	470.0
284.90	1392.0
285.80	218.0
288.70	216.0
289.90	251.0
291.90	297.0
292.90	1455.0
293.90	667.0
294.80	369.0
295.90	24488.0
296.90	3606.0
297.80	261.0
300.80	320.0
301.90	312.0
302.90	2554.0
303.90	596.0
307.80	290.0
308.80	226.0
309.90	495.0
312.90	187.0
313.90	1331.0
314.90	2671.0
315.90	1259.0
316.90	325.0
320.90	723.0
321.90	414.0
322.90	7336.0
324.00	1184.0
325.00	160.0
326.90	1573.0
327.90	784.0
328.80	182.0
331.90	474.0
332.80	586.0
333.90	4300.0
335.00	939.0
335.80	150.0
340.90	918.0
341.90	247.0
345.80	1699.0
347.00	496.0
351.90	2258.0
352.90	1331.0
354.00	1942.0
354.90	492.0
359.00	176.0
364.90	11678.0
365.80	1584.0
366.90	153.0
370.00	248.0

Instrument :
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ClientSampleId :
DFTPP148

370.90	743.0
372.00	3557.0
372.90	977.0
382.90	1085.0
383.90	267.0
390.00	426.0
390.90	412.0
391.80	183.0
400.80	184.0
401.90	1625.0
402.90	1938.0
403.90	792.0
405.00	155.0
421.00	1590.0
421.90	2109.0
423.00	11269.0
424.00	4402.0
425.00	782.0
441.00	39968.0
442.00	249728.0
443.00	48472.0
443.90	4246.0
444.90	224.0

Instrument :
BNA_M
ClientSampleId :
DFTPP148