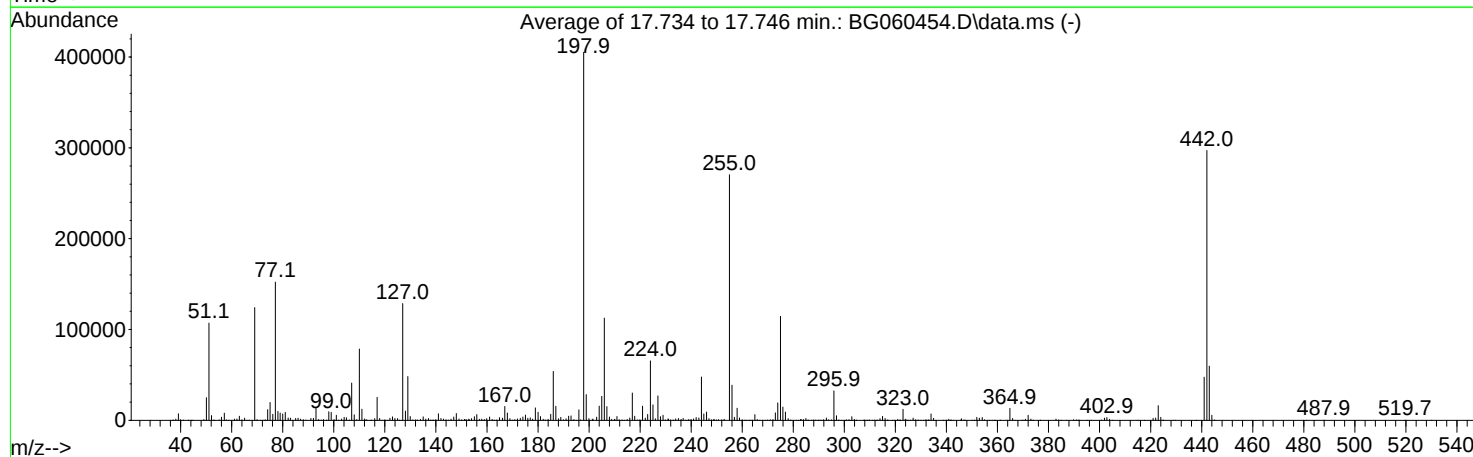
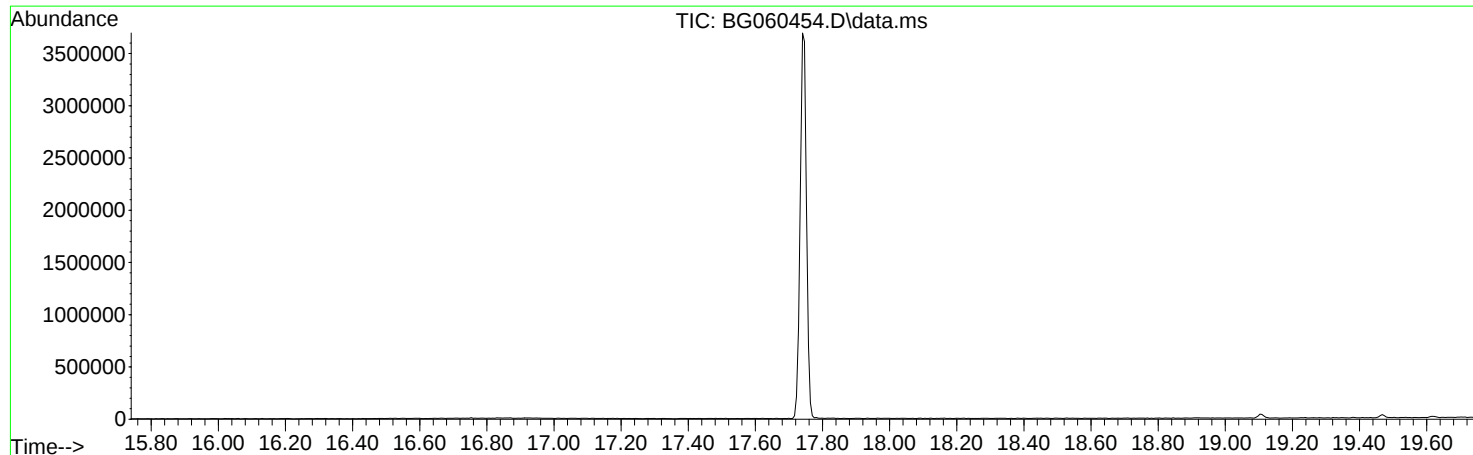


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012924\
Data File : BG060454.D
Acq On : 29 Jan 2024 9:33
Operator : MA/JU
Sample : DFTPP563
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP563

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Title : SVOA CALIBRATION
Last Update : Fri Jan 26 06:06:34 2024



AutoFind: Scans 2493, 2494, 2495; Background Corrected with Scan 2488

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.4	107053	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	30.6	124136	PASS
70	69	0.00	2	0.3	380	PASS
127	198	10	80	31.7	128461	PASS
197	198	0.00	2	0.1	385	PASS
198	198	100	100	100.0	405056	PASS
199	198	5	9	7.0	28288	PASS
275	198	10	60	28.2	114408	PASS
365	198	1	100	3.2	13070	PASS
441	198	0.01	100	11.7	47579	PASS
442	198	50	100	73.4	297195	PASS
443	442	15	24	20.1	59680	PASS

m/z	Abundance
40.00	878.0
44.10	445.0
45.00	160.0
50.80	216.0
63.00	256.0
72.90	479.0
83.90	226.0
97.40	211.0
104.30	154.0
109.00	155.0
119.10	226.0
159.90	248.0
206.90	637.0
207.70	331.0
208.80	168.0
229.70	163.0
281.00	408.0
295.20	248.0
356.10	162.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

m/z	Abundance
37.00	242.0
38.10	852.0
39.10	6513.0
40.10	1452.0
41.10	327.0
43.00	193.0
44.00	276.0
45.00	189.0
49.10	880.0
50.10	22144.0
51.10	86808.0
52.10	4194.0
52.90	377.0
55.10	420.0
56.00	2767.0
57.10	6746.0
57.90	233.0
61.00	1320.0
62.10	1488.0
63.10	3286.0
64.20	394.0
65.10	2024.0
66.80	205.0
69.00	104640.0
69.90	391.0
71.40	163.0
73.00	566.0
74.10	9123.0
75.10	15705.0
76.10	4559.0
77.10	126376.0
78.10	8103.0
79.00	5949.0
80.00	6150.0
81.00	6781.0
82.10	1897.0
83.00	1919.0
84.00	171.0
85.00	1675.0
86.00	2747.0
87.10	1375.0
88.10	429.0
89.10	341.0
91.00	1563.0
92.00	1445.0
93.00	10651.0
93.90	852.0
95.20	405.0
96.00	580.0
98.00	7802.0
99.00	7722.0
99.80	513.0
101.00	4100.0
101.90	257.0
103.00	1199.0
104.00	2983.0
105.10	2679.0
106.00	462.0
107.00	31264.0
108.00	4549.0
109.00	1146.0
110.00	64488.0
111.00	9913.0
112.00	1315.0
112.90	387.0
115.00	169.0
116.10	1785.0
117.00	19560.0
118.00	2394.0
119.00	367.0
119.80	351.0
121.00	207.0
122.00	1856.0
123.00	3548.0
123.90	1631.0
125.00	1332.0
127.00	99624.0
128.00	6664.0
129.00	38272.0
130.00	2686.0
131.00	320.0
131.90	537.0
132.60	409.0
133.90	1259.0
135.00	2085.0
136.10	741.0
137.10	2091.0
138.00	449.0
139.10	211.0
140.10	496.0
141.00	6254.0
142.00	1425.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

143.00	1327.0
143.90	336.0
145.10	329.0
145.90	1256.0
147.00	2759.0
148.00	5026.0
149.10	1601.0
150.00	521.0
151.20	611.0
152.10	454.0
152.90	1265.0
153.90	1371.0
155.10	3299.0
156.00	4431.0
157.10	614.0
157.90	806.0
158.90	959.0
160.00	1530.0
161.10	2150.0
162.00	1048.0
163.00	196.0
163.90	369.0
165.00	2375.0
166.10	1527.0
167.00	10741.0
168.00	6006.0
169.00	2210.0
170.90	805.0
171.90	825.0
173.00	1537.0
174.00	2568.0
175.10	5367.0
176.00	1692.0
177.00	1910.0
177.80	731.0
179.00	11218.0
180.00	6833.0
181.00	3213.0
182.00	801.0
182.90	173.0
184.00	866.0
184.90	4518.0
186.00	39280.0
187.00	12112.0
188.10	1268.0
189.00	2312.0
189.90	374.0
191.00	1442.0
192.00	3224.0
192.90	3675.0
194.10	794.0
195.00	519.0
196.00	9056.0
196.70	1155.0
197.90	290944.0
198.90	19704.0
199.90	1672.0
201.30	844.0
203.00	2759.0
204.00	9614.0
205.00	19832.0
206.00	75384.0
207.00	12776.0
207.90	2318.0
208.90	976.0
210.00	1697.0
210.90	2934.0
211.80	564.0
213.00	155.0
215.00	686.0
216.00	1700.0
217.00	21736.0
217.90	2559.0
219.00	198.0
219.90	529.0
220.10	547.0
220.90	12121.0
222.10	2894.0
222.90	4000.0
224.00	44840.0
225.00	12755.0
226.00	1475.0
227.00	16960.0
227.90	2957.0
228.90	3559.0
229.80	472.0
230.90	1848.0
231.90	459.0
234.00	1015.0
235.00	943.0
235.90	984.0
236.90	1755.0
238.00	553.0
238.90	739.0
240.00	593.0
240.90	829.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

242.00	2695.0
244.00	32608.0
245.00	4819.0
246.00	7122.0
246.90	1364.0
247.80	281.0
248.80	1566.0
249.90	297.0
250.70	350.0
252.00	313.0
253.00	469.0
255.00	184640.0
256.00	26544.0
256.90	2592.0
258.00	7692.0
258.90	2112.0
260.10	359.0
261.00	252.0
262.80	161.0
263.90	203.0
264.90	3657.0
265.90	571.0
267.00	218.0
270.10	207.0
270.90	707.0
272.10	656.0
273.00	4431.0
273.90	11456.0
275.00	78992.0
275.90	8294.0
276.90	5644.0
278.00	1098.0
278.80	290.0
281.20	167.0
282.90	709.0
283.20	666.0
284.10	325.0
284.90	958.0
285.70	330.0
287.20	277.0
288.20	211.0
289.00	254.0
289.80	450.0
290.70	238.0
291.80	326.0
292.90	1454.0
293.70	186.0
295.90	20152.0
296.90	4216.0
297.80	425.0
299.00	189.0
300.70	402.0
302.00	512.0
302.90	2516.0
303.80	1046.0
307.90	454.0
308.90	317.0
309.80	249.0
311.90	211.0
312.60	162.0
314.10	1046.0
315.00	2774.0
316.00	1182.0
316.90	161.0
321.00	573.0
321.50	290.0
321.70	271.0
322.00	269.0
323.00	7114.0
324.10	1425.0
326.90	1797.0
327.70	450.0
329.10	198.0
332.10	232.0
332.80	449.0
333.20	366.0
333.90	4863.0
334.90	1306.0
340.90	742.0
342.00	539.0
345.70	1551.0
346.80	361.0
350.90	349.0
351.90	1159.0
352.90	1353.0
354.00	1861.0
354.90	520.0
358.80	228.0
363.80	188.0
364.80	6893.0
366.00	908.0
370.90	596.0
372.00	2284.0
373.10	820.0
373.90	377.0
376.70	172.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

383.00	966.0
389.80	533.0
390.90	450.0
391.80	517.0
400.80	516.0
401.90	1769.0
402.90	2338.0
404.00	805.0
415.00	236.0
421.00	1410.0
422.00	1473.0
423.00	9800.0
423.90	1665.0
424.90	523.0
429.00	179.0
440.90	27480.0
442.00	165632.0
442.90	31256.0
443.90	3471.0
487.90	205.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

m/z	Abundance
37.10	360.0
38.10	2112.0
39.10	7549.0
40.00	1635.0
41.00	345.0
43.20	344.0
44.10	236.0
45.10	267.0
49.10	1172.0
50.10	28896.0
51.10	130832.0
52.10	5551.0
53.00	215.0
55.10	648.0
56.00	4289.0
57.10	8285.0
58.00	785.0
58.90	337.0
61.10	1448.0
62.10	1518.0
63.00	5489.0
64.10	650.0
65.10	2812.0
66.00	303.0
67.00	289.0
69.00	145856.0
70.10	962.0
72.30	175.0
73.20	1548.0
74.10	14741.0
75.00	24456.0
76.10	8434.0
77.10	180160.0
78.10	10951.0
79.00	9395.0
80.00	7340.0
81.00	10871.0
82.10	4091.0
83.00	2395.0
84.00	501.0
85.00	2550.0
86.00	2231.0
87.00	1029.0
88.20	639.0
89.10	424.0
91.00	2245.0
92.10	3183.0
93.00	17208.0
94.10	1457.0
96.00	1063.0
97.10	393.0
98.00	11095.0
99.00	9731.0
100.10	879.0
101.00	7201.0
102.00	546.0
103.10	1749.0
104.10	3425.0
104.90	3092.0
107.00	48528.0
108.00	7782.0
110.00	90464.0
111.00	14233.0
112.00	1654.0
112.90	525.0
114.30	209.0
114.90	261.0
116.00	1999.0
117.00	31008.0
118.00	1822.0
118.90	234.0
120.00	791.0
122.00	2468.0
123.00	3855.0
124.00	2611.0
125.00	2287.0
125.90	755.0
127.00	151296.0
128.10	13272.0
129.00	56080.0
130.00	5273.0
131.00	468.0
132.00	464.0
132.80	489.0
133.90	761.0
135.10	5181.0
136.00	1818.0
137.10	1902.0
138.10	430.0
139.00	330.0
140.00	954.0
140.90	8180.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

141.90	2292.0
142.90	1813.0
144.10	589.0
146.00	1241.0
147.00	4026.0
148.00	8720.0
149.00	1490.0
150.20	593.0
151.30	1008.0
151.80	1231.0
152.90	2792.0
154.00	2278.0
155.00	5132.0
156.10	8105.0
157.00	1559.0
158.00	1395.0
159.00	1074.0
159.90	2526.0
161.00	4750.0
162.10	980.0
163.10	274.0
163.80	737.0
164.90	3631.0
166.00	2643.0
167.00	19360.0
168.00	9656.0
169.00	2039.0
169.90	570.0
170.70	354.0
171.10	495.0
172.00	1534.0
173.00	3296.0
174.10	5417.0
175.00	6439.0
176.00	2109.0
177.00	2715.0
177.90	2184.0
178.90	14744.0
180.00	10332.0
180.90	5331.0
181.90	1116.0
182.80	645.0
183.90	1375.0
185.00	9148.0
186.00	59144.0
187.00	17584.0
188.00	1749.0
189.00	3578.0
189.90	831.0
191.00	1718.0
192.10	5477.0
193.00	5081.0
194.10	1034.0
196.00	13511.0
197.90	468608.0
198.90	35080.0
199.90	1939.0
201.50	2316.0
202.90	3942.0
204.00	16872.0
205.00	30568.0
206.00	133888.0
207.00	17544.0
207.90	4590.0
208.90	1574.0
210.20	1557.0
211.00	4646.0
212.90	594.0
213.90	215.0
214.90	1373.0
215.90	2986.0
217.00	36048.0
217.90	5157.0
218.80	744.0
221.00	17280.0
221.90	4256.0
223.00	7794.0
224.00	78072.0
225.00	19392.0
226.10	1761.0
226.90	32808.0
228.00	4778.0
228.90	6070.0
229.90	812.0
231.10	3305.0
231.90	642.0
232.90	509.0
233.80	1535.0
235.00	2432.0
236.10	1702.0
236.90	2202.0
238.00	162.0
239.10	1171.0
239.90	1358.0
241.00	2074.0
242.00	3578.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

243.00	2521.0
244.00	55880.0
245.00	8996.0
246.00	9591.0
247.00	1691.0
248.00	853.0
249.00	1660.0
249.90	779.0
250.80	993.0
252.00	744.0
252.90	1431.0
255.00	311552.0
256.00	44496.0
256.90	3453.0
258.00	17648.0
258.90	2560.0
259.70	460.0
261.00	334.0
264.90	6672.0
265.90	727.0
270.10	157.0
271.00	963.0
272.10	948.0
272.90	9342.0
274.00	21600.0
275.00	127208.0
276.00	18272.0
276.90	10351.0
278.00	2679.0
279.10	481.0
280.90	208.0
283.10	2180.0
284.00	1353.0
285.00	2657.0
285.90	189.0
286.10	188.0
287.90	346.0
288.80	299.0
290.00	522.0
291.90	537.0
293.00	2670.0
293.80	848.0
295.00	1237.0
296.00	38080.0
296.90	4967.0
297.90	416.0
300.90	708.0
301.70	527.0
302.10	544.0
303.00	4373.0
304.00	1094.0
304.80	290.0
307.60	384.0
308.10	191.0
309.10	431.0
309.80	507.0
311.70	255.0
313.00	327.0
314.00	2590.0
315.00	5004.0
316.10	2240.0
317.10	584.0
318.90	172.0
320.80	878.0
323.00	13555.0
324.00	2477.0
324.80	205.0
325.20	170.0
325.90	640.0
327.00	2193.0
328.00	746.0
329.20	298.0
330.00	165.0
331.80	852.0
332.90	1010.0
333.90	7366.0
334.90	2038.0
339.00	264.0
339.90	155.0
340.90	992.0
341.80	306.0
345.90	2494.0
346.90	428.0
350.10	209.0
350.90	243.0
351.90	4070.0
353.00	2038.0
354.00	2560.0
354.90	739.0
359.10	158.0
361.00	153.0
364.90	14269.0
366.00	2191.0
369.70	270.0
370.90	1354.0
371.90	6111.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

373.00	1787.0
374.10	190.0
382.80	1401.0
384.10	617.0
385.00	346.0
389.80	614.0
391.10	584.0
392.00	402.0
395.20	180.0
402.00	2348.0
402.80	2850.0
403.90	1215.0
420.90	2007.0
421.90	2758.0
423.00	17896.0
424.00	4402.0
425.10	395.0
438.00	379.0
441.00	49312.0
442.00	329792.0
442.90	68352.0
444.00	5141.0
444.90	710.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

m/z	Abundance
37.00	591.0
38.00	878.0
39.10	7200.0
40.10	1233.0
41.10	414.0
44.00	835.0
44.80	508.0
49.10	615.0
50.10	24008.0
51.10	103520.0
52.10	5682.0
53.20	259.0
55.10	245.0
56.00	3388.0
57.10	8286.0
58.00	377.0
61.00	1306.0
62.00	1791.0
63.10	5537.0
63.90	816.0
65.10	2205.0
67.00	222.0
69.00	121912.0
69.90	749.0
73.00	1284.0
74.10	11251.0
75.00	18896.0
76.10	6854.0
77.10	149696.0
78.10	10530.0
79.00	8544.0
80.00	7634.0
81.00	8669.0
82.00	1825.0
83.00	2615.0
84.10	247.0
85.10	1925.0
86.00	2385.0
86.90	1374.0
88.00	632.0
91.00	2163.0
92.00	1763.0
93.00	11293.0
94.10	886.0
95.00	394.0
96.00	562.0
97.10	514.0
98.10	9261.0
99.00	8853.0
100.20	1024.0
101.00	5628.0
103.10	1060.0
104.10	3398.0
104.90	2808.0
106.10	1161.0
107.00	43240.0
108.00	5878.0
109.10	1828.0
110.00	80680.0
111.00	12792.0
112.10	1527.0
112.60	511.0
112.80	458.0
113.10	410.0
114.80	159.0
116.10	2016.0
117.00	25064.0
117.90	1903.0
119.00	375.0
120.20	552.0
122.00	2429.0
123.00	3752.0
123.90	1788.0
125.00	1717.0
127.00	134464.0
128.00	10660.0
129.00	50216.0
129.90	4478.0
130.90	544.0
132.00	527.0
132.80	503.0
134.00	1044.0
135.00	3887.0
135.90	1436.0
137.10	2263.0
137.80	368.0
138.70	250.0
139.20	315.0
139.90	712.0
141.00	7008.0
142.00	2527.0
143.00	973.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563

143.70	452.0
144.20	286.0
144.90	476.0
146.00	1559.0
147.00	4233.0
148.00	8609.0
149.00	1323.0
150.00	572.0
151.10	1178.0
151.70	700.0
152.10	805.0
153.10	2080.0
154.00	1818.0
155.00	3514.0
155.90	6248.0
157.00	1430.0
157.90	1586.0
158.90	1102.0
160.00	2275.0
161.10	3893.0
162.00	1153.0
162.80	386.0
163.90	496.0
164.90	2562.0
166.20	2798.0
167.00	15796.0
168.00	8527.0
169.10	1204.0
170.10	377.0
170.90	683.0
172.00	2064.0
173.10	1631.0
174.00	2751.0
175.00	5457.0
176.00	2600.0
176.90	3660.0
178.00	1220.0
179.00	14871.0
180.00	9466.0
181.00	3964.0
182.10	1402.0
182.90	295.0
184.00	1469.0
184.90	6372.0
186.00	63128.0
187.00	16624.0
188.00	1807.0
188.90	4133.0
190.00	637.0
191.00	1850.0
191.90	4855.0
193.00	5965.0
193.80	926.0
196.00	12197.0
197.90	455616.0
198.90	30080.0
200.00	2136.0
201.20	1533.0
201.60	1455.0
203.00	3458.0
204.00	20104.0
205.00	28448.0
206.00	128256.0
207.00	17056.0
208.00	3915.0
208.90	1613.0
210.00	2002.0
211.00	4905.0
211.80	1279.0
213.10	244.0
215.00	1102.0
215.90	3069.0
216.90	32224.0
217.90	5936.0
219.00	485.0
219.70	576.0
221.00	17512.0
223.00	7295.0
224.00	73616.0
225.00	18744.0
225.90	1954.0
226.90	31080.0
228.00	4155.0
229.00	6867.0
230.00	728.0
230.90	2765.0
232.00	355.0
232.80	323.0
233.20	398.0
234.00	2049.0
235.00	2629.0
236.10	935.0
236.90	2258.0
237.90	355.0
239.00	1228.0
240.00	785.0

Instrument :
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240.90	1393.0
241.90	3069.0
243.00	4981.0
244.00	54456.0
244.90	7231.0
246.00	10742.0
246.90	2488.0
247.90	694.0
248.90	1875.0
249.70	235.0
250.00	258.0
250.70	618.0
252.00	715.0
252.90	1624.0
255.00	314944.0
256.00	45240.0
257.00	3671.0
258.00	14850.0
259.00	2838.0
260.00	859.0
261.10	508.0
261.80	214.0
263.10	179.0
263.90	641.0
265.00	8375.0
265.90	987.0
266.80	218.0
267.90	532.0
269.00	191.0
269.90	403.0
270.90	465.0
272.00	922.0
272.90	10598.0
274.00	24224.0
275.00	137024.0
276.00	17136.0
277.00	11424.0
278.00	1587.0
279.00	470.0
282.00	360.0
282.80	1527.0
283.80	781.0
284.90	2428.0
286.00	308.0
287.80	290.0
288.80	469.0
290.10	212.0
291.00	468.0
291.90	809.0
293.00	3467.0
293.90	706.0
294.90	1017.0
295.90	38752.0
296.90	5956.0
297.80	279.0
300.90	740.0
301.80	695.0
302.90	4943.0
303.90	1085.0
304.70	288.0
307.90	581.0
309.90	448.0
311.00	265.0
311.90	309.0
312.90	385.0
313.90	1949.0
314.90	5328.0
315.90	2562.0
316.90	619.0
319.70	203.0
321.00	1613.0
322.00	474.0
323.00	15634.0
323.80	2103.0
326.90	3037.0
327.90	1194.0
328.70	323.0
329.20	196.0
331.00	217.0
332.00	1392.0
333.00	963.0
334.00	8452.0
335.00	3064.0
335.90	383.0
338.90	155.0
339.90	565.0
341.00	1839.0
341.70	623.0
342.90	211.0
345.90	2405.0
346.90	423.0
347.40	221.0
351.00	244.0
351.90	4406.0
352.90	3956.0
354.00	5080.0

Instrument :
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ClientSampleId :
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355.00	524.0
356.00	196.0
356.90	405.0
357.90	172.0
358.90	156.0
361.30	187.0
364.90	18048.0
365.90	3087.0
366.90	237.0
369.60	180.0
370.00	171.0
371.00	1413.0
372.00	8504.0
373.00	1441.0
376.80	478.0
382.90	1631.0
383.90	935.0
385.00	228.0
387.00	165.0
389.80	964.0
390.90	609.0
391.90	435.0
395.10	211.0
396.80	162.0
400.70	331.0
401.80	3093.0
402.80	3893.0
403.90	1419.0
405.10	241.0
417.70	171.0
421.00	3116.0
422.00	3642.0
423.00	20512.0
424.00	3832.0
424.80	289.0
429.70	152.0
437.90	159.0
441.00	65944.0
442.00	396160.0
443.00	79432.0
443.90	7816.0
445.00	580.0
481.20	170.0
519.70	391.0
530.10	153.0

Instrument :
BNA_G
ClientSampleId :
DFTPP563