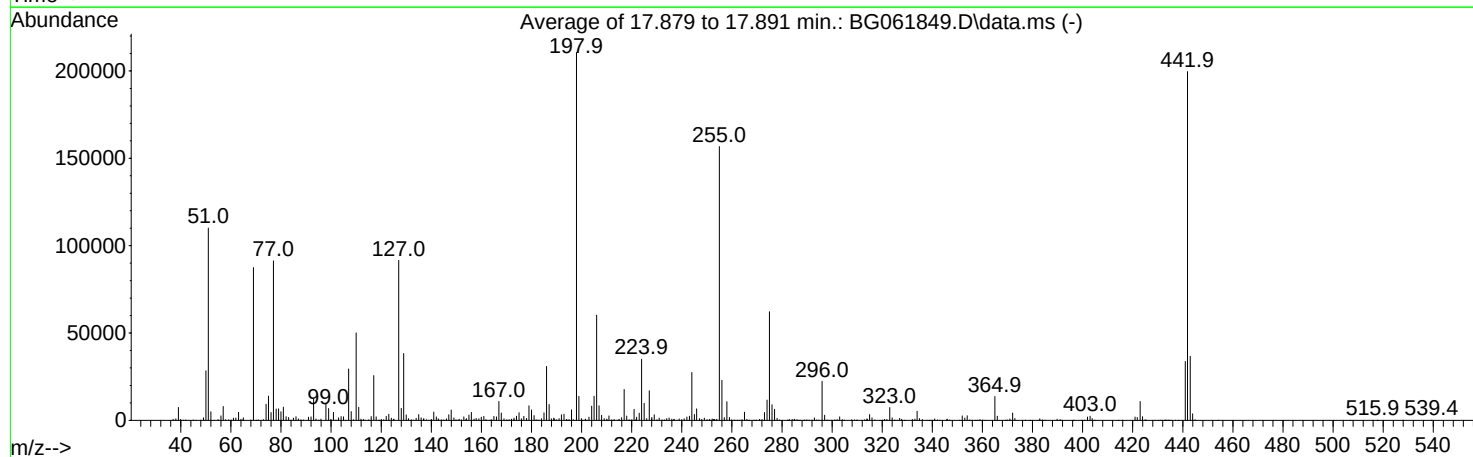
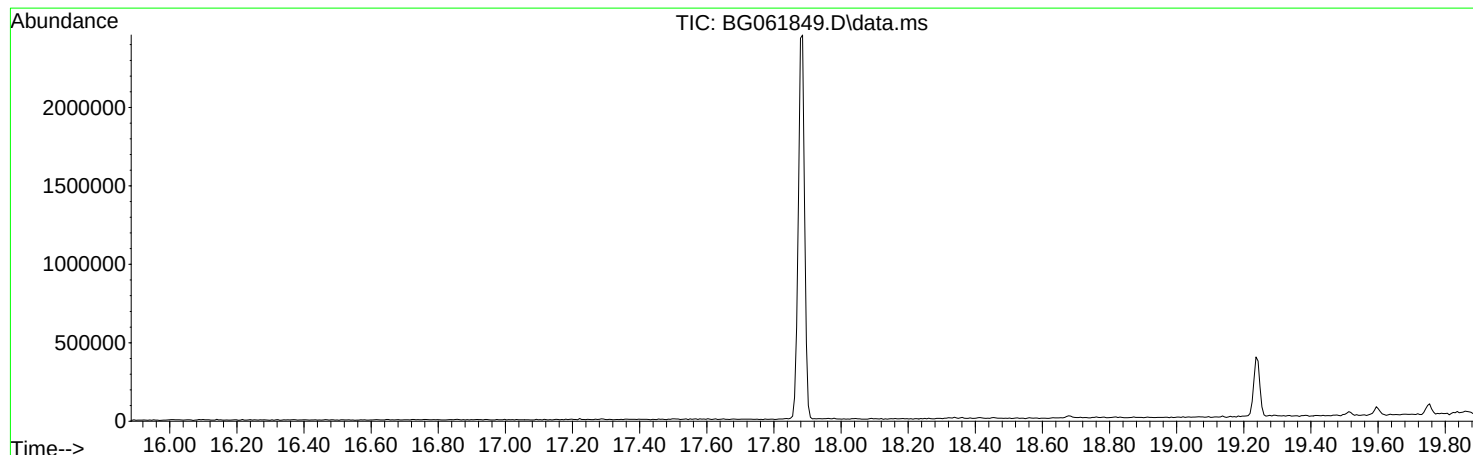


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070224\
Data File : BG061849.D
Acq On : 2 Jul 2024 17:58
Operator : MA/JU
Sample : DFTPP590
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP590

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Title : SVOA CALIBRATION
Last Update : Wed Jul 03 02:38:46 2024



AutoFind: Scans 2483, 2484, 2485; Background Corrected with Scan 2477

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	52.3	110125	PASS
68	69	0.00	2	0.2	205	PASS
69	198	0.00	100	41.5	87460	PASS
70	69	0.00	2	0.1	54	PASS
127	198	10	80	43.5	91565	PASS
197	198	0.00	2	0.2	482	PASS
198	198	100	100	100.0	210574	PASS
199	198	5	9	6.5	13718	PASS
275	198	10	60	29.5	62172	PASS
365	198	1	100	6.5	13653	PASS
441	198	0.01	100	16.0	33707	PASS
442	198	50	100	94.8	199659	PASS
443	442	15	24	18.4	36749	PASS

m/z	Abundance
38.20	156.0
39.10	331.0
41.00	385.0
42.90	451.0
44.00	2904.0
48.80	169.0
53.00	365.0
54.90	619.0
56.10	259.0
57.20	349.0
67.00	369.0
68.00	155.0
68.70	214.0
69.20	273.0
70.00	334.0
73.00	364.0
75.00	155.0
77.10	270.0
79.00	164.0
84.10	386.0
97.20	203.0
97.90	184.0
105.00	165.0
107.10	257.0
109.10	291.0
111.20	220.0
111.90	331.0
115.20	181.0
117.00	213.0
119.10	258.0
119.80	366.0
130.60	152.0
137.90	168.0
138.80	185.0
162.90	189.0
166.10	181.0
168.00	200.0
170.20	163.0
176.00	165.0
198.00	199.0
206.80	442.0
223.80	182.0
245.80	159.0
259.20	152.0
275.20	215.0
281.00	433.0
282.90	339.0
303.20	175.0
340.50	240.0
355.00	290.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

m/z	Abundance
37.00	821.0
38.00	1488.0
39.00	11214.0
39.90	1086.0
41.00	823.0
43.00	670.0
44.00	2754.0
44.90	326.0
49.10	1579.0
50.00	37832.0
51.00	146304.0
52.00	6908.0
52.80	425.0
55.00	1205.0
56.00	2883.0
57.00	10076.0
58.00	467.0
59.20	409.0
60.00	348.0
61.00	2189.0
62.00	2076.0
63.10	6369.0
64.10	788.0
64.90	2524.0
67.10	404.0
69.00	111136.0
70.10	437.0
71.00	248.0
73.00	979.0
74.00	13636.0
75.00	20296.0
76.00	5675.0
77.00	120784.0
78.00	8091.0
79.00	9265.0
80.00	6299.0
80.90	9598.0
82.00	2446.0
83.00	2789.0
83.80	152.0
85.00	1211.0
86.00	2759.0
86.90	918.0
87.80	539.0
89.10	368.0
91.00	1834.0
92.00	2198.0
93.00	16195.0
94.00	1227.0
94.90	257.0
95.90	777.0
98.00	12547.0
99.00	8603.0
99.90	924.0
101.00	5649.0
101.90	332.0
103.00	2154.0
104.00	2866.0
105.00	2396.0
107.00	37144.0
108.00	7068.0
109.00	1420.0
110.00	62720.0
111.00	10727.0
112.00	1321.0
112.90	740.0
115.00	481.0
116.00	2635.0
117.00	31392.0
118.00	3141.0
119.00	622.0
120.10	472.0
121.00	427.0
122.00	2189.0
123.10	4013.0
124.00	1678.0
124.90	1644.0
127.00	113760.0
128.00	8561.0
129.00	46392.0
130.00	4628.0
130.90	1221.0
132.10	757.0
132.90	277.0
134.00	1508.0
135.00	4109.0
135.90	1802.0
136.90	2046.0
138.10	563.0
138.80	209.0
140.10	1073.0
141.00	5744.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

142.10	2573.0
142.80	1365.0
144.00	518.0
144.80	547.0
146.00	1300.0
147.00	4181.0
147.90	7490.0
149.00	1257.0
149.80	432.0
150.70	674.0
151.20	1089.0
153.00	2544.0
153.80	1093.0
155.00	3051.0
156.00	5893.0
157.10	928.0
157.90	1613.0
159.00	967.0
160.00	2380.0
160.90	2593.0
161.80	510.0
162.80	495.0
164.00	422.0
165.10	2292.0
165.90	2897.0
167.00	12318.0
167.90	5491.0
169.00	835.0
169.90	708.0
171.10	739.0
172.00	916.0
173.00	1500.0
174.00	3206.0
175.00	5143.0
176.00	1561.0
176.90	2637.0
178.00	1511.0
179.00	9400.0
180.00	7514.0
181.00	3199.0
181.80	532.0
183.00	436.0
183.90	1027.0
185.00	4914.0
186.00	34792.0
187.10	12094.0
188.00	1251.0
188.90	2027.0
189.80	601.0
190.20	364.0
191.00	833.0
191.90	3807.0
193.00	3747.0
194.00	900.0
194.90	909.0
196.00	6887.0
197.90	243648.0
198.90	15091.0
200.00	1007.0
200.60	361.0
201.40	660.0
202.20	400.0
203.00	2671.0
204.00	10288.0
205.00	14890.0
206.00	69912.0
207.00	9877.0
208.00	3059.0
209.00	1614.0
210.00	1095.0
211.00	3379.0
212.00	317.0
212.80	294.0
213.00	309.0
214.10	204.0
214.80	773.0
215.90	2056.0
217.00	21072.0
218.00	2376.0
218.80	389.0
220.00	482.0
220.90	6910.0
221.90	2879.0
223.00	4868.0
224.00	40328.0
225.00	11392.0
226.00	1115.0
227.00	20096.0
227.90	2679.0
229.00	3175.0
230.20	410.0
230.90	1187.0
232.30	314.0
233.20	272.0
234.00	1207.0
234.90	1718.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

236.00	833.0
236.80	1380.0
239.00	759.0
239.90	626.0
241.00	1031.0
242.00	2121.0
243.10	2965.0
244.00	31888.0
245.00	3600.0
246.00	7849.0
247.10	955.0
247.80	251.0
248.00	278.0
249.00	1158.0
250.20	702.0
251.00	505.0
252.10	900.0
252.70	1211.0
253.80	1102.0
255.00	171136.0
256.00	26744.0
256.90	1769.0
258.00	12457.0
259.00	1822.0
259.70	313.0
260.90	260.0
263.70	499.0
264.20	442.0
265.00	5376.0
265.90	956.0
269.70	331.0
271.00	343.0
271.60	231.0
272.10	360.0
273.00	4773.0
274.00	11335.0
275.00	67600.0
276.00	9152.0
277.00	6007.0
278.00	1531.0
279.00	574.0
281.10	607.0
282.20	299.0
282.90	913.0
284.10	458.0
284.90	842.0
286.00	665.0
286.60	185.0
287.00	163.0
289.00	302.0
289.90	300.0
290.90	333.0
293.00	1342.0
293.90	330.0
296.00	23904.0
297.00	3466.0
298.00	324.0
301.10	342.0
302.00	503.0
303.10	1942.0
304.10	693.0
304.90	173.0
307.80	417.0
308.90	318.0
310.00	409.0
311.90	345.0
313.00	379.0
313.90	1266.0
315.00	4101.0
316.00	1618.0
319.20	206.0
320.80	606.0
321.90	672.0
323.00	7890.0
323.90	2272.0
324.80	221.0
326.90	1222.0
327.80	672.0
328.80	159.0
332.00	623.0
333.10	745.0
333.90	6000.0
334.90	740.0
336.00	756.0
339.10	183.0
341.00	524.0
342.00	203.0
343.10	172.0
345.80	1470.0
346.90	283.0
351.90	2372.0
353.00	1284.0
354.00	2806.0
355.00	600.0
357.10	247.0
357.80	190.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

358.20	274.0
359.00	334.0
360.20	301.0
361.10	292.0
364.90	13176.0
366.00	1959.0
370.00	489.0
371.00	650.0
372.10	4594.0
373.00	1516.0
377.20	305.0
378.90	163.0
382.60	579.0
383.10	792.0
383.90	351.0
390.00	469.0
391.00	261.0
391.80	319.0
399.50	188.0
400.80	275.0
402.10	1747.0
403.00	2384.0
403.80	566.0
404.90	338.0
416.00	176.0
420.90	1838.0
421.80	1878.0
423.00	10151.0
424.00	2138.0
425.00	609.0
425.70	173.0
428.90	197.0
431.40	154.0
432.70	328.0
433.20	595.0
434.40	475.0
437.10	193.0
441.00	32544.0
441.90	188672.0
442.90	34712.0
443.90	3795.0
445.00	374.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

m/z	Abundance
36.90	656.0
38.00	1181.0
39.10	8250.0
40.10	474.0
40.90	368.0
42.10	596.0
43.00	308.0
44.00	3488.0
45.00	207.0
46.10	214.0
47.90	259.0
49.10	2045.0
50.00	29960.0
51.00	124904.0
52.00	5591.0
53.30	203.0
54.90	1281.0
56.00	4157.0
56.90	8572.0
57.90	486.0
59.00	243.0
61.00	967.0
62.00	1307.0
63.00	5281.0
64.00	638.0
65.00	1902.0
67.20	322.0
69.00	104976.0
70.10	324.0
71.10	298.0
72.90	1385.0
74.10	9144.0
75.00	15092.0
76.10	5398.0
77.00	103504.0
78.10	7675.0
79.00	7869.0
80.00	5230.0
81.00	9091.0
82.00	2616.0
83.10	1458.0
85.00	1555.0
86.00	2159.0
87.00	1207.0
88.10	258.0
89.00	365.0
90.80	2178.0
92.00	2702.0
93.00	12576.0
93.90	793.0
95.20	165.0
96.00	934.0
97.00	579.0
98.00	10832.0
99.00	8663.0
99.80	714.0
100.90	4708.0
103.00	1239.0
104.00	2818.0
104.90	2643.0
107.00	33712.0
108.00	5888.0
110.00	60008.0
111.00	8289.0
112.00	1491.0
112.80	356.0
113.10	387.0
113.80	185.0
114.80	388.0
116.00	2769.0
117.00	30872.0
118.00	2489.0
120.00	863.0
121.00	270.0
122.00	3039.0
123.00	4075.0
124.10	1293.0
125.10	1102.0
127.00	107816.0
128.00	7988.0
129.00	44512.0
130.00	3097.0
130.80	529.0
131.00	549.0
131.80	301.0
132.70	176.0
133.90	1499.0
135.00	3583.0
136.00	1830.0
137.10	2243.0
137.90	318.0
138.20	333.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

139.00	294.0
139.80	539.0
141.00	5118.0
141.90	1946.0
142.80	1417.0
144.00	553.0
145.20	399.0
146.00	625.0
147.00	3936.0
148.00	7582.0
149.10	1672.0
150.00	346.0
151.20	337.0
152.00	367.0
153.00	2232.0
154.00	1939.0
155.00	3994.0
156.00	4613.0
157.00	786.0
158.00	755.0
159.00	1035.0
159.90	2132.0
161.00	2689.0
162.00	545.0
163.20	212.0
163.90	599.0
164.90	2836.0
166.00	2219.0
167.00	12814.0
168.00	4995.0
169.00	1167.0
170.00	416.0
170.50	423.0
171.20	327.0
172.00	742.0
173.10	2320.0
174.00	2723.0
175.10	4829.0
176.00	925.0
177.00	2216.0
178.00	1088.0
179.00	10308.0
180.00	7442.0
181.10	3442.0
181.90	488.0
182.50	376.0
184.00	1365.0
185.00	5016.0
186.00	36480.0
187.00	9374.0
188.00	994.0
189.10	2613.0
190.00	309.0
191.00	1150.0
192.00	3906.0
193.00	4682.0
194.20	750.0
195.10	419.0
196.00	6767.0
198.00	251136.0
198.90	16114.0
200.00	1532.0
201.60	1080.0
202.90	1753.0
204.00	8990.0
205.00	16744.0
206.00	70816.0
207.00	10660.0
208.00	3137.0
209.00	1005.0
210.00	1192.0
210.90	2774.0
211.80	466.0
213.10	512.0
215.00	1295.0
216.00	1483.0
217.00	19912.0
218.00	3490.0
219.00	434.0
219.50	275.0
220.10	608.0
221.00	7857.0
222.00	2538.0
223.00	4759.0
224.00	41720.0
225.00	11065.0
225.90	1093.0
227.00	19680.0
228.10	3331.0
229.00	4170.0
230.00	396.0
231.00	1739.0
232.10	309.0
233.10	651.0
234.00	1130.0
235.00	2053.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

236.00	992.0
237.00	1443.0
238.90	873.0
240.00	429.0
241.00	1069.0
242.00	1733.0
243.00	2405.0
244.00	29504.0
245.10	4092.0
246.00	8734.0
247.00	1259.0
248.00	629.0
249.00	1819.0
250.00	571.0
251.00	684.0
252.00	710.0
252.60	562.0
253.20	872.0
254.00	2071.0
255.00	187648.0
256.00	26144.0
257.00	1819.0
258.00	12760.0
259.00	2137.0
259.90	570.0
260.80	258.0
261.20	168.0
262.00	158.0
263.00	236.0
264.10	507.0
265.00	5189.0
266.00	758.0
266.80	340.0
269.20	183.0
269.90	176.0
271.00	722.0
272.10	680.0
273.00	5589.0
274.00	15418.0
275.00	73904.0
276.00	10911.0
277.00	7548.0
278.10	1438.0
279.10	222.0
281.10	305.0
283.00	1138.0
284.00	746.0
285.10	1367.0
286.10	407.0
289.10	357.0
290.00	503.0
291.90	387.0
293.00	1564.0
293.90	431.0
294.70	426.0
296.00	27112.0
297.00	3651.0
298.10	312.0
298.80	196.0
301.00	474.0
302.00	647.0
302.90	2687.0
304.20	520.0
304.80	335.0
307.90	359.0
309.00	378.0
310.10	227.0
312.80	197.0
313.10	193.0
314.10	2084.0
314.90	4020.0
316.00	1414.0
317.00	493.0
319.90	162.0
320.90	769.0
321.80	569.0
323.00	8425.0
324.00	1361.0
325.10	158.0
326.00	224.0
327.00	1221.0
327.70	820.0
332.10	789.0
333.00	704.0
334.00	5494.0
334.90	1587.0
336.10	567.0
337.90	215.0
338.80	312.0
339.90	304.0
340.90	1451.0
342.10	346.0
346.00	1553.0
347.00	259.0
351.00	179.0
352.00	3274.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

353.00	1890.0
354.00	3011.0
355.10	580.0
355.80	164.0
359.00	675.0
365.00	16256.0
365.80	1945.0
366.00	1882.0
369.20	168.0
369.80	448.0
370.90	1113.0
372.00	5081.0
372.80	912.0
382.90	1517.0
383.90	307.0
384.60	206.0
385.10	267.0
389.80	934.0
391.10	662.0
396.20	157.0
400.80	177.0
401.90	2078.0
403.00	2217.0
403.80	1773.0
404.90	256.0
414.50	187.0
416.00	214.0
420.90	2621.0
421.90	1886.0
423.00	14289.0
423.90	2889.0
424.90	384.0
425.50	219.0
430.40	379.0
431.00	159.0
431.90	167.0
432.90	249.0
433.60	408.0
434.00	305.0
434.60	380.0
435.30	370.0
438.40	200.0
441.00	41208.0
441.90	236224.0
443.00	42424.0
444.00	3634.0
444.90	244.0
507.00	172.0
515.90	204.0
527.70	165.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

m/z	Abundance
37.00	357.0
38.00	534.0
39.00	3723.0
39.90	257.0
40.80	196.0
41.00	199.0
41.90	205.0
43.00	368.0
43.90	1870.0
45.00	266.0
48.20	200.0
49.00	714.0
50.00	17344.0
51.00	59168.0
52.10	2334.0
55.00	750.0
56.10	1529.0
57.00	5385.0
57.80	193.0
59.00	276.0
60.20	167.0
60.90	648.0
62.00	876.0
63.10	2031.0
63.90	424.0
64.70	817.0
67.10	185.0
68.00	1079.0
69.00	47088.0
70.10	402.0
71.10	237.0
74.00	5085.0
75.00	6917.0
76.10	2389.0
77.00	50464.0
78.00	3782.0
79.00	3091.0
80.00	3255.0
81.00	4040.0
82.00	1185.0
83.10	794.0
84.90	1185.0
86.00	1550.0
86.90	408.0
88.10	253.0
91.00	1383.0
92.10	1134.0
92.90	8009.0
94.10	384.0
95.10	247.0
95.90	486.0
97.90	6402.0
98.90	2963.0
100.00	365.0
100.20	379.0
101.00	3345.0
102.00	166.0
103.00	1043.0
104.00	895.0
105.00	1527.0
105.80	409.0
107.00	18136.0
108.00	2285.0
109.00	580.0
110.00	27704.0
110.90	4092.0
112.00	454.0
112.80	449.0
115.10	307.0
115.40	296.0
116.00	1108.0
117.00	15244.0
118.00	415.0
119.00	290.0
120.00	277.0
121.00	356.0
122.00	1603.0
123.10	2323.0
124.00	937.0
125.00	1025.0
127.00	53120.0
128.00	4130.0
129.00	24056.0
129.90	1710.0
131.00	732.0
132.20	184.0
134.00	542.0
135.00	2227.0
136.00	803.0
137.00	823.0
138.00	365.0
140.00	248.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

141.00	3439.0
142.00	1485.0
143.00	903.0
146.00	930.0
147.00	1417.0
148.00	2892.0
148.90	1370.0
149.90	214.0
151.10	530.0
152.10	560.0
153.00	1353.0
154.00	1054.0
155.00	2039.0
156.00	3208.0
157.20	446.0
157.80	960.0
159.00	890.0
159.90	1103.0
160.90	1676.0
161.80	700.0
163.60	168.0
164.20	185.0
165.00	1650.0
166.10	1495.0
167.00	7426.0
168.00	2823.0
169.10	700.0
170.10	290.0
170.90	382.0
172.00	523.0
172.80	746.0
173.90	1207.0
175.00	3252.0
175.80	670.0
177.00	2006.0
178.00	795.0
178.90	5195.0
180.00	3049.0
181.00	1724.0
181.80	190.0
183.90	358.0
185.00	2987.0
186.00	21320.0
187.00	5687.0
187.80	604.0
188.90	1714.0
189.90	223.0
191.00	924.0
192.00	2012.0
193.10	2098.0
193.90	688.0
195.00	362.0
196.00	4511.0
196.70	1447.0
197.90	137536.0
198.90	9949.0
199.80	402.0
200.30	280.0
201.50	1070.0
202.90	1169.0
203.90	5230.0
205.00	9772.0
206.00	39808.0
207.10	5894.0
208.00	2639.0
209.00	494.0
210.40	542.0
211.00	1685.0
212.30	298.0
213.10	502.0
215.00	424.0
215.90	1240.0
217.00	11958.0
218.00	1672.0
219.10	274.0
221.00	4322.0
221.70	1494.0
223.00	2761.0
224.00	23464.0
225.10	6729.0
226.10	715.0
227.00	10978.0
228.00	1598.0
229.00	2250.0
230.00	241.0
230.90	951.0
231.80	198.0
232.90	226.0
233.90	593.0
235.10	478.0
235.90	521.0
236.90	583.0
238.10	331.0
238.90	745.0
240.00	426.0
240.90	777.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

242.00	2003.0
243.00	1885.0
244.00	20680.0
245.00	2512.0
246.00	3744.0
247.00	824.0
247.90	493.0
248.90	904.0
250.90	390.0
251.40	349.0
252.20	774.0
253.00	811.0
255.00	111480.0
256.00	15835.0
257.00	1230.0
258.00	7015.0
259.00	1324.0
259.90	300.0
263.70	189.0
265.00	3476.0
266.00	361.0
267.10	167.0
268.80	368.0
271.10	610.0
271.80	355.0
273.00	3184.0
274.00	8067.0
275.00	45656.0
276.00	6891.0
277.00	5330.0
277.90	536.0
280.90	376.0
282.20	280.0
282.80	695.0
284.00	539.0
284.90	1051.0
285.90	225.0
288.70	288.0
289.70	320.0
290.70	205.0
292.00	275.0
292.90	1362.0
294.80	232.0
296.00	16019.0
297.00	1781.0
297.90	346.0
299.70	196.0
302.00	383.0
303.00	1859.0
303.90	410.0
307.70	358.0
309.80	199.0
313.10	349.0
313.80	1161.0
314.90	1770.0
315.80	1348.0
317.10	267.0
321.00	301.0
321.80	402.0
323.00	5670.0
324.00	886.0
325.00	280.0
327.00	1043.0
327.80	181.0
328.10	233.0
332.10	197.0
333.10	661.0
334.00	4270.0
335.00	763.0
341.00	613.0
342.00	226.0
345.90	786.0
346.90	233.0
352.00	2159.0
353.10	978.0
353.90	2149.0
355.00	574.0
359.10	415.0
359.90	163.0
365.00	11527.0
365.90	1450.0
371.10	588.0
372.00	2955.0
373.00	879.0
377.00	173.0
382.90	588.0
383.90	300.0
389.90	461.0
391.10	361.0
400.90	177.0
401.90	2045.0
403.00	2670.0
403.70	658.0
420.90	1316.0
421.80	1082.0
423.00	8128.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590

424.00	1417.0
425.20	256.0
430.90	188.0
431.30	256.0
432.00	223.0
441.00	27368.0
441.90	174080.0
442.90	33112.0
444.00	3765.0
444.80	534.0
454.10	265.0
517.50	163.0
539.40	521.0

Instrument :
BNA_G
ClientSampleId :
DFTPP590