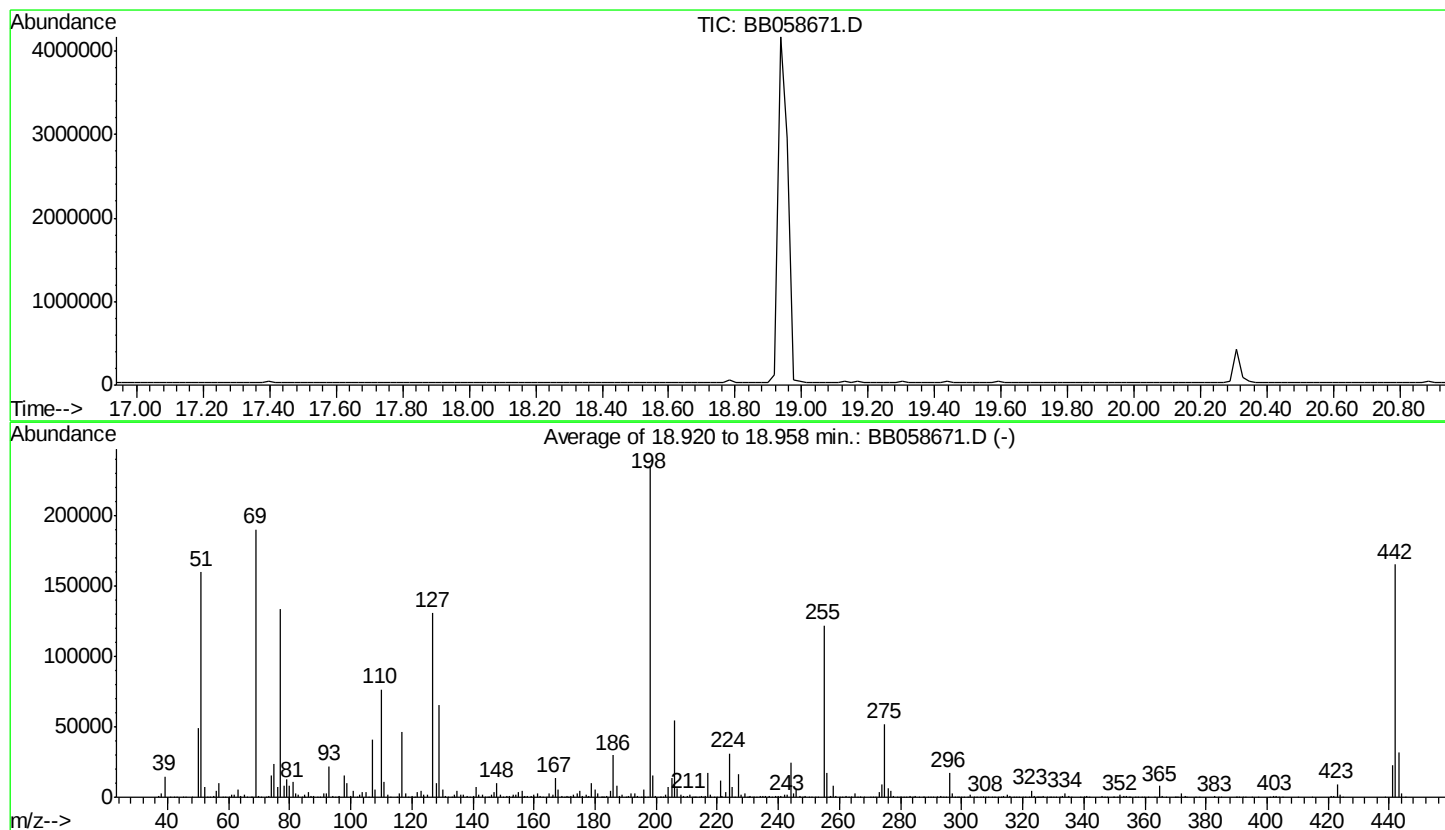


Data Path : Z:\HPCHEM1\BNA_B\DATA\BB102016\
Data File : BB058671.D
Acq On : 20 Oct 2016 8:41
Operator : UM/SJ
Sample : DFTPP75
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_B
ClientSampleId :
DFTPP75

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_B\METHOD\SOM02.2-EPA-BB101916-MA.M
Title : SVOA CALIBRATION
Last Update : Fri Oct 21 10:54:00 2016



AutoFind: Scans 826, 827, 828; Background Corrected with Scan 824

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	68.1	160322	PASS
68	69	0.00	2	0.1	116	PASS
69	198	0.00	100	80.7	190004	PASS
70	69	0.00	2	0.3	547	PASS
127	198	10	80	55.8	131327	PASS
197	198	0.00	2	0.0	54	PASS
198	198	100	100	100.0	235468	PASS
199	198	5	9	6.6	15505	PASS
275	198	10	60	22.2	52161	PASS
365	198	1	100	3.4	7890	PASS
441	443	0.01	100	71.3	22434	PASS
442	198	50	100	70.2	165309	PASS
443	442	15	24	19.0	31461	PASS

m/z	Abundance
36.90	301.0
38.10	455.0
39.00	2557.0
40.00	4165.0
41.10	435.0
42.00	143.0
43.05	418.0
44.05	1555.0
45.05	134.0
46.05	101.0
50.00	5085.0
51.00	16182.0
52.00	975.0
53.10	321.0
53.90	213.0
54.95	543.0
56.05	735.0
57.05	1068.0
58.05	77.0
59.15	82.0
60.90	257.0
62.00	541.0
63.00	1132.0
64.00	416.0
65.00	590.0
66.10	148.0
66.95	136.0
67.85	349.0
68.95	13566.0
70.75	124.0
73.10	162.0
73.90	1192.0
74.90	1782.0
76.00	791.0
77.00	10287.0
78.00	941.0
78.90	922.0
80.05	696.0
81.05	614.0
81.85	291.0
83.05	185.0
83.95	71.0
84.85	208.0
85.90	334.0
87.00	167.0
88.10	52.0
88.80	162.0
90.90	305.0
91.95	376.0
92.85	1317.0
93.95	387.0
94.95	191.0
95.65	75.0
95.95	78.0
97.15	90.0
97.90	1037.0
99.00	622.0
99.90	125.0
100.90	415.0
101.90	215.0
102.90	251.0
103.95	148.0
104.85	274.0
106.95	1608.0
107.95	290.0
108.95	193.0
109.95	3746.0
110.90	582.0
112.10	88.0
112.90	111.0
114.90	783.0
115.90	313.0
116.95	1987.0
117.95	168.0
118.95	112.0
119.85	111.0
120.95	80.0
121.85	122.0
122.90	253.0
123.70	122.0
125.00	60.0
125.90	255.0
126.90	4933.0
128.00	1007.0
128.95	2547.0
129.95	437.0
130.95	233.0
131.75	50.0
132.65	51.0
133.25	75.0
133.75	94.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

135.00	199.0
135.90	51.0
136.70	58.0
137.00	63.0
137.90	71.0
139.10	282.0
140.20	137.0
140.95	1211.0
141.85	248.0
142.95	135.0
144.05	73.0
146.85	84.0
148.00	281.0
149.00	80.0
150.10	69.0
150.90	80.0
151.90	96.0
152.80	104.0
153.95	125.0
154.95	303.0
155.95	117.0
156.15	115.0
156.45	106.0
156.85	124.0
157.05	124.0
158.15	198.0
159.70	108.0
161.20	53.0
163.00	77.0
165.00	166.0
165.75	54.0
166.95	328.0
168.05	401.0
169.05	259.0
169.95	245.0
171.35	58.0
172.00	85.0
172.70	57.0
174.20	69.0
174.40	61.0
175.10	219.0
177.10	76.0
177.50	60.0
177.80	59.0
178.85	168.0
179.95	131.0
180.85	128.0
182.25	56.0
182.45	57.0
182.85	63.0
183.95	994.0
184.90	250.0
185.90	989.0
186.90	245.0
188.00	74.0
189.00	126.0
190.85	119.0
191.95	53.0
192.55	54.0
193.15	131.0
195.75	94.0
196.25	64.0
197.00	163.0
197.90	2682.0
198.80	364.0
202.20	93.0
202.85	93.0
203.75	147.0
204.85	182.0
205.05	178.0
205.95	766.0
206.95	293.0
207.75	84.0
211.00	66.0
212.20	54.0
215.15	55.0
216.85	241.0
217.75	221.0
218.95	74.0
219.85	96.0
220.15	114.0
220.95	128.0
223.90	345.0
224.80	126.0
226.90	229.0
227.95	79.0
230.95	117.0
233.90	61.0
242.05	62.0
243.05	68.0
243.95	351.0
246.00	149.0
246.90	76.0
254.95	775.0
255.85	105.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

258.05	79.0
260.10	75.0
261.00	81.0
262.10	1044.0
263.00	225.0
274.90	245.0
280.75	56.0
296.00	55.0
322.90	73.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

m/z	Abundance
36.10	263.0
37.00	2564.0
38.00	7883.0
39.10	38192.0
40.00	4538.0
41.10	1001.0
42.20	117.0
43.05	492.0
43.95	1086.0
45.05	759.0
45.95	96.0
47.05	97.0
47.95	243.0
50.00	123232.0
51.00	395520.0
52.00	19296.0
53.00	1032.0
54.20	238.0
55.05	2727.0
55.95	11923.0
56.95	25232.0
58.05	1091.0
59.05	227.0
60.15	401.0
61.00	4964.0
62.00	5155.0
63.00	15299.0
64.00	2189.0
65.10	6008.0
66.00	499.0
67.15	814.0
68.95	461440.0
69.95	1862.0
71.05	164.0
72.15	203.0
73.05	3133.0
74.00	38056.0
75.00	56816.0
76.10	18432.0
77.00	318528.0
78.10	21024.0
79.00	29536.0
79.95	20400.0
80.95	25728.0
81.95	6020.0
82.95	4779.0
84.15	352.0
85.05	4064.0
86.00	8097.0
87.00	2526.0
88.00	1207.0
88.90	833.0
90.00	213.0
91.00	5913.0
91.95	7012.0
92.95	51856.0
93.95	3426.0
95.05	698.0
96.05	1528.0
97.90	36240.0
98.90	23040.0
100.00	2110.0
101.00	11834.0
102.00	874.0
103.00	4029.0
103.95	8955.0
104.95	7618.0
106.95	91248.0
107.95	13413.0
109.95	171904.0
110.90	25576.0
112.00	3176.0
112.90	1069.0
113.80	220.0
115.00	1208.0
116.00	6085.0
116.95	101728.0
117.95	6776.0
118.85	543.0
119.95	985.0
120.85	414.0
121.95	6981.0
122.90	9107.0
123.90	4246.0
125.00	3438.0
127.00	279040.0
128.00	24016.0
128.95	137152.0
129.95	10669.0
130.95	1870.0
131.85	803.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

133.05	330.0
134.05	3532.0
134.90	8904.0
135.90	3578.0
137.00	4193.0
137.90	887.0
138.90	855.0
140.00	1522.0
140.95	16318.0
141.95	4761.0
142.95	3371.0
144.05	611.0
145.05	678.0
145.95	2788.0
146.95	6779.0
147.90	19896.0
148.90	3288.0
150.00	607.0
151.00	1953.0
151.70	1084.0
153.00	3839.0
153.95	3392.0
154.95	7489.0
155.95	10143.0
157.05	1776.0
157.95	2598.0
158.95	1623.0
159.90	3745.0
161.00	4877.0
162.00	1461.0
162.90	507.0
163.90	585.0
164.90	4582.0
166.05	3777.0
166.95	25296.0
167.95	10699.0
168.95	2187.0
169.95	1194.0
170.85	982.0
171.90	1871.0
172.90	2733.0
174.00	4339.0
175.00	7790.0
175.90	1876.0
176.90	3745.0
177.95	1482.0
178.85	16816.0
179.95	9646.0
180.95	4700.0
181.95	654.0
182.95	488.0
183.95	2409.0
184.90	7660.0
186.00	50688.0
187.00	14238.0
188.00	1588.0
188.90	3559.0
189.90	758.0
190.85	1631.0
191.95	4539.0
192.95	4648.0
193.95	878.0
194.95	534.0
195.95	9477.0
197.90	363584.0
198.90	25304.0
200.00	1646.0
201.30	1240.0
202.95	2730.0
203.95	12012.0
204.95	21168.0
205.95	83104.0
206.95	10684.0
207.95	3213.0
208.90	1025.0
210.10	1208.0
210.90	3439.0
212.80	274.0
213.80	60.0
214.90	941.0
215.85	1796.0
216.85	25200.0
217.95	2708.0
218.95	362.0
220.95	15959.0
221.70	3808.0
222.90	5116.0
223.90	43536.0
224.90	10950.0
225.90	1255.0
226.90	21640.0
227.95	3107.0
228.85	3957.0
229.85	277.0
230.15	302.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

230.95	1306.0
231.75	298.0
232.95	348.0
233.90	1087.0
234.90	1332.0
235.80	543.0
236.90	1067.0
237.90	155.0
238.90	724.0
239.85	663.0
240.85	1229.0
241.95	2012.0
242.95	1871.0
243.95	29584.0
244.95	3879.0
245.90	6614.0
246.90	1431.0
248.00	268.0
248.80	817.0
250.00	156.0
250.90	303.0
251.90	306.0
252.85	521.0
254.95	135488.0
255.95	19600.0
256.85	1438.0
257.95	9355.0
259.00	1450.0
260.00	410.0
260.90	321.0
262.10	1657.0
263.10	332.0
263.80	220.0
264.85	2999.0
265.85	438.0
266.65	100.0
270.05	146.0
270.90	349.0
272.10	337.0
272.90	2971.0
273.90	9208.0
274.90	47776.0
276.00	6819.0
276.95	5087.0
277.85	868.0
278.95	223.0
280.05	80.0
280.95	105.0
282.05	111.0
282.90	489.0
283.90	379.0
284.90	612.0
285.90	142.0
287.40	56.0
287.90	79.0
288.90	159.0
289.95	156.0
290.85	109.0
291.85	139.0
292.95	791.0
293.85	265.0
294.95	371.0
295.90	14207.0
297.00	2102.0
297.80	146.0
300.90	127.0
301.85	328.0
302.85	1129.0
303.95	336.0
304.85	100.0
307.15	53.0
307.90	152.0
308.80	126.0
309.70	137.0
310.80	58.0
312.00	65.0
313.00	134.0
313.85	689.0
314.85	1432.0
315.85	584.0
316.85	133.0
321.00	334.0
322.00	237.0
322.90	2946.0
323.90	544.0
324.70	72.0
326.85	548.0
327.95	313.0
329.05	121.0
331.95	187.0
332.90	338.0
334.00	1675.0
334.90	617.0
339.05	56.0
339.95	52.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

340.95	269.0
341.95	134.0
345.90	694.0
346.80	198.0
349.70	61.0
351.85	921.0
352.95	514.0
353.85	492.0
354.75	82.0
363.35	61.0
364.95	4311.0
365.95	505.0
369.80	66.0
370.20	55.0
370.80	162.0
372.00	884.0
372.90	376.0
373.80	57.0
376.75	64.0
382.80	352.0
384.00	92.0
385.00	54.0
389.85	184.0
390.95	76.0
392.05	115.0
400.85	71.0
401.85	292.0
402.95	297.0
403.95	109.0
421.00	216.0
421.90	227.0
423.00	1930.0
423.90	345.0
424.95	54.0
440.95	4430.0
441.95	34296.0
442.95	5905.0
443.90	556.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

m/z	Abundance
35.95	137.0
37.00	493.0
38.00	1213.0
39.10	6829.0
40.00	4156.0
41.00	627.0
42.00	92.0
42.25	68.0
43.15	385.0
43.95	1472.0
45.05	221.0
45.85	66.0
46.85	56.0
47.95	86.0
50.00	21240.0
51.00	73496.0
52.00	3477.0
53.00	426.0
54.00	177.0
54.95	775.0
55.95	2065.0
56.95	4332.0
58.05	287.0
59.05	75.0
60.05	150.0
60.90	1003.0
62.00	1265.0
63.00	3355.0
64.00	649.0
65.10	1293.0
66.00	322.0
67.05	256.0
68.95	95856.0
71.15	135.0
72.15	76.0
73.10	786.0
74.00	8645.0
75.00	13040.0
76.10	4811.0
77.00	75704.0
78.00	4863.0
79.00	6974.0
79.95	4817.0
80.95	5977.0
81.95	1386.0
83.05	1008.0
84.15	225.0
85.05	1098.0
85.90	2037.0
87.00	1022.0
87.90	383.0
89.00	234.0
90.00	157.0
91.00	1617.0
91.95	2008.0
92.95	13618.0
93.95	827.0
94.95	205.0
96.15	463.0
98.00	10260.0
99.00	6731.0
100.00	580.0
101.00	3134.0
102.00	335.0
103.00	1308.0
103.95	2589.0
104.95	2106.0
106.05	865.0
106.95	29256.0
108.05	3883.0
109.95	55064.0
110.90	7582.0
111.90	1018.0
112.90	415.0
115.00	963.0
116.10	2113.0
116.95	35968.0
117.95	2146.0
118.95	249.0
120.05	421.0
120.95	284.0
121.95	2623.0
123.00	3122.0
124.00	1639.0
124.90	1344.0
127.00	111368.0
128.00	8258.0
128.95	56960.0
129.95	4481.0
131.05	685.0
131.95	466.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

132.95	220.0
134.05	1707.0
134.90	3846.0
136.00	1440.0
137.00	1784.0
137.90	555.0
139.00	748.0
140.00	827.0
140.95	8225.0
141.85	2072.0
142.95	1811.0
143.95	501.0
144.75	256.0
145.95	1673.0
147.05	3577.0
147.90	10349.0
148.90	1593.0
149.90	407.0
151.00	966.0
151.80	650.0
153.00	3013.0
153.95	1802.0
154.95	4125.0
155.95	4888.0
157.05	1098.0
157.85	1666.0
158.95	1002.0
159.90	2294.0
160.90	3466.0
161.90	925.0
162.80	249.0
164.90	2782.0
165.95	2306.0
166.95	15821.0
167.95	7346.0
169.05	1243.0
169.95	936.0
170.95	576.0
171.90	1527.0
172.90	1528.0
173.90	2663.0
175.00	5335.0
176.00	1342.0
177.00	2708.0
177.95	1114.0
178.85	13036.0
179.95	6746.0
180.95	3676.0
182.05	571.0
183.05	344.0
184.05	2195.0
185.00	5663.0
185.90	39312.0
187.00	10715.0
187.90	985.0
189.00	2957.0
190.00	589.0
190.95	1457.0
191.95	4352.0
192.95	3787.0
193.95	754.0
195.05	490.0
195.95	8287.0
197.90	340288.0
198.90	20848.0
199.90	1581.0
201.50	1216.0
202.95	2271.0
203.95	11032.0
204.95	19560.0
205.95	80312.0
206.95	9589.0
207.95	3108.0
208.90	909.0
210.10	1583.0
210.90	3235.0
211.80	701.0
213.10	329.0
213.90	70.0
214.95	1235.0
215.85	1870.0
216.85	26456.0
217.85	2781.0
218.95	405.0
220.95	19080.0
222.90	5334.0
223.90	50256.0
225.00	11866.0
226.90	26240.0
227.85	3166.0
228.95	4467.0
229.95	593.0
230.95	1318.0
231.95	379.0
232.95	459.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

233.90	1387.0
235.00	1515.0
235.90	1172.0
236.90	1506.0
237.80	289.0
239.00	996.0
239.95	956.0
240.95	1349.0
241.95	2739.0
242.95	2997.0
243.95	44824.0
244.95	5615.0
245.90	10200.0
246.90	1797.0
247.90	320.0
248.90	1575.0
249.90	284.0
251.00	541.0
251.90	419.0
252.75	722.0
254.95	230528.0
255.95	31592.0
257.05	2130.0
257.95	15571.0
258.90	2199.0
259.90	776.0
260.90	362.0
262.00	1514.0
263.00	490.0
264.00	537.0
264.95	6412.0
265.95	721.0
266.85	108.0
267.85	51.0
269.95	291.0
270.90	476.0
271.90	784.0
272.90	7829.0
273.90	18616.0
274.90	108464.0
275.90	13667.0
276.85	9795.0
277.85	1380.0
279.05	330.0
279.75	63.0
281.05	118.0
281.95	272.0
282.90	1101.0
283.90	763.0
284.90	1522.0
285.90	284.0
287.80	94.0
288.95	286.0
289.95	304.0
290.85	201.0
292.05	419.0
292.95	1965.0
293.95	408.0
295.90	38528.0
296.90	5094.0
297.90	280.0
298.60	71.0
299.00	53.0
299.70	52.0
300.90	370.0
301.85	510.0
302.95	3604.0
303.95	1013.0
304.95	172.0
306.05	62.0
306.85	57.0
307.90	351.0
308.80	342.0
309.80	333.0
310.90	124.0
312.00	134.0
313.00	330.0
313.95	1634.0
314.85	4223.0
315.95	1917.0
316.95	425.0
318.05	65.0
318.85	53.0
319.90	207.0
321.00	1041.0
321.90	476.0
322.90	11345.0
324.00	1606.0
325.10	157.0
325.50	102.0
325.95	256.0
326.85	2181.0
327.95	955.0
328.75	251.0
329.85	116.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

330.95	74.0
331.95	1026.0
333.00	1133.0
334.00	7611.0
334.90	2089.0
336.10	238.0
338.95	171.0
340.15	178.0
340.95	1319.0
341.95	418.0
345.90	2869.0
346.90	419.0
347.80	111.0
349.90	160.0
351.05	223.0
351.95	3850.0
352.95	2518.0
353.95	3584.0
355.05	560.0
356.75	114.0
357.80	70.0
359.00	308.0
359.70	64.0
361.00	113.0
364.85	19360.0
365.85	2477.0
366.75	129.0
369.90	341.0
370.80	820.0
372.00	6847.0
373.00	1607.0
373.80	204.0
376.75	78.0
377.85	57.0
382.90	1591.0
383.90	536.0
384.90	105.0
390.05	877.0
390.85	481.0
391.95	341.0
393.05	127.0
394.80	121.0
396.90	103.0
400.85	409.0
401.95	2718.0
402.95	3054.0
403.85	1202.0
405.15	129.0
409.90	113.0
414.85	158.0
421.00	3176.0
422.00	2720.0
423.00	25424.0
424.00	5042.0
424.95	395.0
438.75	55.0
441.05	62872.0
442.05	461632.0
443.05	88480.0
444.00	8062.0
445.10	448.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

m/z	Abundance
36.05	149.0
36.90	133.0
37.90	466.0
39.10	1239.0
40.00	4834.0
41.00	456.0
42.00	259.0
42.95	306.0
44.05	1496.0
44.85	127.0
47.05	78.0
49.00	102.0
49.90	551.0
51.00	1410.0
52.00	237.0
53.00	256.0
54.10	120.0
55.05	345.0
55.95	147.0
56.95	106.0
61.00	151.0
61.90	264.0
63.10	805.0
64.00	348.0
64.90	523.0
66.00	170.0
66.80	143.0
68.95	283.0
69.85	73.0
70.95	124.0
73.05	104.0
74.00	313.0
75.00	250.0
76.00	300.0
77.00	1268.0
77.90	335.0
79.00	84.0
80.95	160.0
81.95	107.0
83.15	125.0
83.85	79.0
85.25	57.0
85.70	73.0
86.00	72.0
87.00	162.0
89.10	106.0
91.00	166.0
91.85	266.0
94.05	175.0
94.75	146.0
95.95	84.0
97.35	76.0
98.70	87.0
98.90	83.0
100.90	166.0
101.90	209.0
103.00	53.0
103.80	52.0
104.85	89.0
108.05	50.0
108.95	173.0
109.95	125.0
110.70	54.0
113.00	56.0
113.80	128.0
115.00	784.0
116.20	100.0
116.85	80.0
118.25	57.0
118.85	68.0
121.15	68.0
125.10	88.0
126.00	154.0
127.10	453.0
128.00	633.0
128.95	405.0
130.05	74.0
130.95	184.0
131.85	81.0
132.65	58.0
136.60	59.0
139.00	255.0
140.10	185.0
140.95	1044.0
141.95	254.0
150.00	66.0
150.80	66.0
152.00	112.0
153.20	57.0
154.85	95.0
155.95	76.0

Instrument :
BNA_B
ClientSampleId :
DFTPP75

156.85	286.0
157.95	115.0
165.00	67.0
166.85	52.0
167.95	322.0
169.05	178.0
169.95	413.0
176.90	74.0
183.95	756.0
185.00	195.0
186.00	448.0
186.90	167.0
187.80	51.0
188.80	90.0
189.10	97.0
191.15	101.0
197.70	50.0
199.80	70.0
201.90	81.0
203.25	63.0
204.65	88.0
206.95	171.0
207.85	71.0
208.80	61.0
217.05	80.0
218.05	173.0
220.15	144.0
220.85	66.0
230.75	83.0
233.90	95.0
245.25	85.0
245.90	201.0
259.90	116.0
261.90	744.0
263.00	168.0
264.00	53.0
280.85	55.0

Instrument :
BNA_B
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DFTPP75