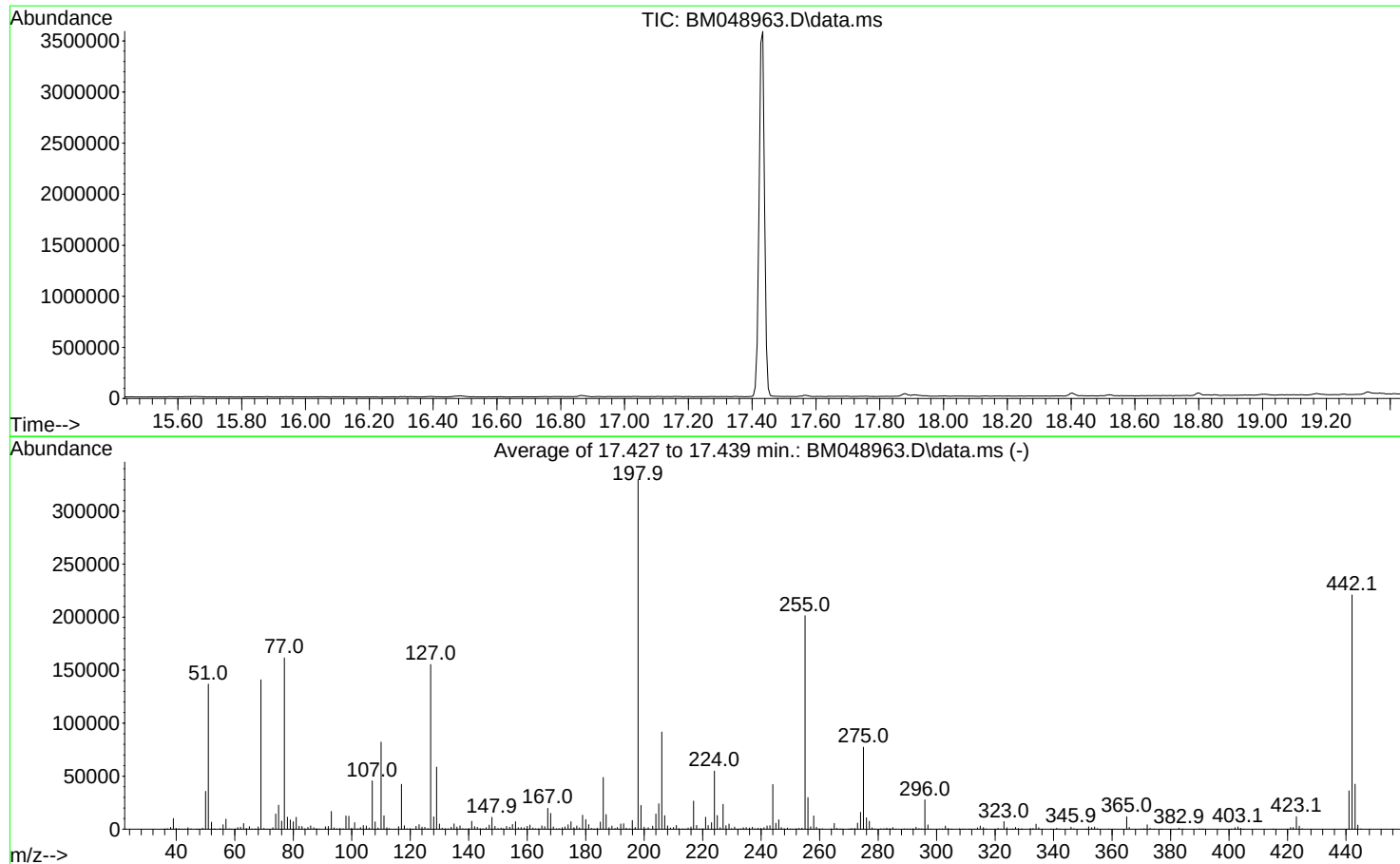


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121224\
Data File : BM048963.D
Acq On : 12 Dec 2024 08:54
Operator : RC/JU
Sample : DFTPP058
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP058

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121124.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Dec 12 00:53:37 2024



AutoFind: Scans 2455, 2456, 2457; Background Corrected with Scan 2449

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	41.5	136927	PASS
68	69	0.00	2	1.5	2157	PASS
69	198	0.00	100	42.7	140913	PASS
70	69	0.00	2	0.5	772	PASS
127	198	10	80	47.1	155323	PASS
197	198	0.00	2	0.5	1618	PASS
198	198	100	100	100.0	329835	PASS
199	198	5	9	6.8	22450	PASS
275	198	10	60	23.4	77328	PASS
365	198	1	100	3.6	11792	PASS
441	198	0.01	100	11.0	36149	PASS
442	198	50	100	67.0	220949	PASS
443	442	15	24	19.2	42432	PASS

m/z	Abundance
39.00	195.0
39.90	4243.0
42.90	231.0
44.00	6216.0
46.90	190.0
49.00	499.0
50.90	174.0
55.00	220.0
68.90	167.0
73.10	459.0
76.90	253.0
79.00	191.0
83.90	517.0
85.80	193.0
96.10	237.0
102.90	208.0
105.00	187.0
114.90	199.0
132.90	194.0
147.00	239.0
167.20	174.0
190.80	236.0
192.80	153.0
207.00	2006.0
208.00	414.0
209.00	301.0
280.90	455.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
36.00	360.0
36.90	761.0
38.00	2322.0
39.00	13995.0
40.00	4408.0
41.00	700.0
42.00	164.0
43.10	343.0
44.00	7614.0
45.10	461.0
47.00	252.0
47.90	322.0
48.90	1598.0
50.00	47112.0
51.00	183232.0
52.00	9434.0
52.90	415.0
55.00	1071.0
56.00	5090.0
57.00	12457.0
58.00	588.0
59.00	236.0
59.90	194.0
61.00	2242.0
62.00	2520.0
63.00	6734.0
64.00	987.0
65.00	3005.0
65.90	326.0
66.90	305.0
68.00	2604.0
69.00	185984.0
70.00	1091.0
71.10	154.0
73.00	2302.0
74.00	17832.0
75.00	30336.0
76.00	9650.0
77.00	208448.0
78.00	15096.0
79.00	11391.0
80.00	8952.0
81.00	13794.0
82.00	3409.0
83.00	3461.0
84.00	891.0
85.00	2185.0
86.00	4376.0
87.00	1938.0
87.90	819.0
88.90	316.0
91.00	3125.0
92.00	3281.0
93.00	21848.0
93.90	1599.0
94.90	377.0
96.00	1318.0
97.10	390.0
98.00	16576.0
99.00	16058.0
99.90	1368.0
101.00	7981.0
102.00	523.0
103.00	2376.0
104.00	4082.0
105.00	3869.0
106.00	1680.0
107.00	57968.0
108.00	9030.0
109.00	1212.0
110.00	102216.0
111.00	17056.0
112.00	1946.0
112.90	811.0
115.10	304.0
116.00	3413.0
117.00	53952.0
118.00	4090.0
118.90	620.0
119.90	608.0
120.90	300.0
122.00	3288.0
123.00	5114.0
124.00	2475.0
125.00	2278.0
126.10	882.0
127.00	193664.0
128.00	14858.0
129.00	71696.0
130.00	6118.0
130.90	1142.0
131.90	671.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

133.10	674.0
134.00	2249.0
135.00	5779.0
135.90	2500.0
137.00	4163.0
138.00	701.0
138.90	511.0
140.00	876.0
141.00	9490.0
142.00	3173.0
143.00	2223.0
143.90	543.0
145.00	511.0
145.90	1828.0
147.00	4799.0
148.00	14349.0
148.90	3622.0
150.00	682.0
151.00	1397.0
151.70	540.0
153.00	3277.0
154.00	2812.0
154.90	5215.0
156.00	8073.0
157.00	1879.0
157.90	2000.0
159.00	1495.0
160.00	3267.0
161.00	4585.0
162.00	1346.0
162.90	539.0
163.90	487.0
165.00	3426.0
166.00	2444.0
167.00	24120.0
168.00	18136.0
169.00	2636.0
169.90	410.0
170.90	764.0
172.00	1765.0
172.90	2236.0
174.00	4793.0
175.00	8205.0
176.00	2057.0
177.00	3374.0
177.90	1421.0
178.90	16696.0
180.00	10776.0
181.00	4875.0
181.90	892.0
183.10	454.0
183.90	1351.0
185.00	8271.0
186.00	58048.0
187.00	15853.0
188.00	1956.0
189.00	3827.0
190.00	944.0
190.90	1943.0
192.00	6125.0
193.00	7021.0
193.90	1075.0
195.00	468.0
195.90	9383.0
196.80	2016.0
197.90	386304.0
198.90	26200.0
200.00	2249.0
200.80	576.0
201.40	1978.0
202.90	3195.0
204.00	16536.0
205.00	26752.0
206.00	105800.0
207.00	16205.0
208.00	4102.0
209.00	1540.0
210.00	1792.0
211.00	4232.0
211.90	715.0
212.90	303.0
214.00	232.0
215.00	1504.0
216.00	2688.0
216.90	31296.0
218.00	4134.0
218.90	358.0
219.90	419.0
221.00	12853.0
222.00	3570.0
223.00	7213.0
224.00	60568.0
225.00	14229.0
226.00	1530.0
227.00	26552.0
228.00	4246.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

229.00	5480.0
229.80	623.0
231.00	2225.0
232.00	362.0
232.90	384.0
233.90	1437.0
234.90	1661.0
236.00	1148.0
237.00	2184.0
238.00	386.0
239.00	883.0
240.00	983.0
240.90	1827.0
242.00	3368.0
243.00	4231.0
244.00	45736.0
245.00	6157.0
246.00	10203.0
246.90	2035.0
247.90	524.0
248.90	1174.0
250.00	307.0
250.90	302.0
252.10	337.0
253.00	1100.0
254.00	1002.0
255.00	223360.0
256.00	33624.0
257.00	2873.0
258.00	13544.0
258.90	2183.0
260.00	442.0
260.90	468.0
264.00	304.0
265.00	6161.0
266.00	1035.0
266.80	378.0
268.00	208.0
269.90	391.0
270.90	580.0
272.00	773.0
272.90	6044.0
274.00	17416.0
275.00	82616.0
276.00	11219.0
277.00	7030.0
277.90	1500.0
278.90	448.0
281.00	1028.0
281.90	326.0
283.00	1133.0
284.00	709.0
285.00	1835.0
286.00	277.0
289.00	416.0
289.90	273.0
291.00	427.0
291.90	411.0
292.90	1950.0
293.90	588.0
294.90	630.0
296.00	28472.0
297.00	4129.0
300.90	357.0
302.00	347.0
303.00	2991.0
304.00	837.0
307.90	342.0
308.80	217.0
309.90	200.0
312.90	197.0
314.00	1396.0
314.90	2875.0
316.00	1691.0
317.00	268.0
321.00	723.0
322.10	244.0
323.00	7825.0
324.00	1428.0
326.10	242.0
327.00	2154.0
328.00	790.0
332.10	750.0
332.90	537.0
334.00	4909.0
335.00	1513.0
335.90	266.0
339.00	221.0
341.10	936.0
342.10	323.0
346.00	2035.0
346.90	311.0
352.00	2200.0
353.00	1818.0
354.00	2306.0
355.00	854.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

358.90	238.0
365.00	11795.0
365.90	1643.0
369.80	184.0
370.80	551.0
372.00	4395.0
373.00	923.0
382.90	931.0
384.10	175.0
390.00	335.0
390.80	310.0
391.20	291.0
391.90	256.0
400.80	248.0
402.00	1618.0
403.10	2046.0
404.00	974.0
405.00	287.0
421.00	1653.0
422.00	1980.0
423.10	10479.0
424.00	2748.0
425.00	354.0
441.00	32576.0
442.00	192768.0
443.10	39888.0
444.00	3583.0
445.00	362.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
36.10	432.0
37.10	688.0
38.10	2055.0
39.10	11780.0
40.00	5325.0
40.90	417.0
42.00	152.0
43.10	515.0
44.00	8015.0
44.90	462.0
46.90	155.0
47.10	154.0
47.90	315.0
49.00	1565.0
50.00	41712.0
51.00	157184.0
52.10	7159.0
53.00	579.0
55.10	830.0
56.00	5038.0
57.00	11136.0
58.10	375.0
59.00	160.0
61.00	2024.0
62.00	2602.0
63.00	6580.0
63.90	695.0
65.00	3223.0
66.00	335.0
67.10	292.0
68.00	2777.0
69.00	163456.0
70.00	967.0
70.90	151.0
73.00	2248.0
74.00	17488.0
75.00	26384.0
76.00	9610.0
77.00	186880.0
78.00	12357.0
79.00	10831.0
80.00	8086.0
81.00	13869.0
82.00	3698.0
83.00	3188.0
83.90	1076.0
85.00	2022.0
86.00	3718.0
87.00	1801.0
87.90	783.0
88.90	447.0
91.00	2579.0
92.00	2905.0
93.00	19656.0
94.00	1652.0
95.00	478.0
96.00	984.0
96.90	330.0
98.00	14587.0
99.00	14572.0
100.00	1155.0
100.90	7135.0
102.10	433.0
103.00	1979.0
103.90	4021.0
105.00	4079.0
106.00	1433.0
107.00	54736.0
108.00	8281.0
109.00	1424.0
110.00	98616.0
111.00	14849.0
112.00	1641.0
112.80	888.0
114.90	343.0
116.00	2400.0
117.00	50488.0
118.00	4200.0
118.80	612.0
119.90	707.0
120.90	283.0
122.00	3409.0
123.00	5314.0
124.00	2526.0
125.00	2412.0
126.00	677.0
127.00	184576.0
128.00	13430.0
129.00	70264.0
130.00	5747.0
131.00	1301.0
131.90	538.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

132.90	730.0
134.00	2114.0
135.00	6150.0
136.00	2436.0
137.00	3747.0
137.90	732.0
139.00	293.0
140.00	1042.0
141.00	9058.0
142.00	2959.0
142.90	2038.0
144.00	754.0
145.00	563.0
146.00	1612.0
147.00	5279.0
147.90	13628.0
149.00	3137.0
150.00	1002.0
151.10	1292.0
151.80	459.0
152.90	3114.0
154.00	1808.0
155.00	5344.0
156.00	8636.0
156.90	1584.0
157.90	1742.0
158.90	1666.0
160.00	3163.0
160.90	4870.0
162.00	1415.0
162.90	417.0
163.90	747.0
165.00	3971.0
166.00	3178.0
167.00	24504.0
168.00	17880.0
168.90	2442.0
170.00	747.0
170.80	735.0
171.90	1824.0
172.90	2830.0
174.00	4549.0
175.00	7963.0
175.90	2364.0
176.90	3469.0
177.90	1471.0
179.00	15626.0
180.00	10644.0
181.00	5120.0
182.00	873.0
182.80	394.0
183.90	992.0
185.00	7778.0
186.00	59136.0
187.00	16760.0
188.00	1329.0
188.90	3560.0
190.00	942.0
190.90	2379.0
192.00	5887.0
193.00	6070.0
193.90	1385.0
195.00	439.0
196.00	9781.0
196.90	1905.0
197.90	396032.0
198.90	27888.0
200.00	2634.0
201.40	1529.0
202.90	3756.0
204.00	17856.0
205.00	29696.0
206.00	110808.0
207.00	17104.0
208.00	4308.0
209.00	1969.0
210.00	1870.0
211.00	4192.0
211.90	612.0
213.10	238.0
215.00	1468.0
216.00	2569.0
216.90	32056.0
217.90	4343.0
218.90	479.0
219.90	550.0
221.00	13164.0
221.90	4659.0
223.00	7188.0
224.00	67320.0
225.00	16161.0
226.00	2146.0
227.00	28392.0
227.90	3504.0
229.00	5716.0
229.90	624.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

230.90	2321.0
231.90	280.0
233.00	528.0
233.90	1834.0
234.90	1961.0
236.00	1403.0
237.00	2201.0
237.90	414.0
239.00	1130.0
240.00	1070.0
241.00	1485.0
242.00	3486.0
243.00	3579.0
244.00	53488.0
245.00	7130.0
246.00	10654.0
246.90	2010.0
247.90	435.0
249.00	1564.0
249.90	491.0
250.80	364.0
251.90	540.0
252.90	1244.0
254.00	1227.0
255.00	245888.0
256.00	36192.0
256.90	2556.0
257.90	15793.0
258.90	2258.0
259.90	674.0
261.00	418.0
263.90	403.0
265.00	6329.0
266.00	758.0
267.90	168.0
270.20	188.0
271.00	758.0
272.00	729.0
273.00	7132.0
274.00	20464.0
275.00	97040.0
276.00	14456.0
277.00	9981.0
278.00	1688.0
278.90	537.0
281.10	889.0
282.00	530.0
283.00	1066.0
283.90	731.0
285.00	1876.0
286.00	278.0
288.80	337.0
290.00	331.0
290.90	340.0
291.90	433.0
293.00	2433.0
294.00	545.0
295.00	593.0
296.00	33904.0
297.00	5374.0
298.00	375.0
300.90	426.0
301.90	580.0
303.00	4007.0
304.00	873.0
305.00	151.0
307.90	541.0
309.80	196.0
311.00	218.0
312.80	281.0
314.00	1368.0
314.90	3581.0
316.00	1646.0
317.00	418.0
321.00	1152.0
321.90	449.0
323.00	8551.0
324.00	1866.0
325.00	167.0
325.80	238.0
327.00	1936.0
328.00	797.0
328.80	166.0
332.00	922.0
333.00	927.0
334.00	5967.0
335.00	1544.0
341.00	1193.0
342.00	404.0
345.90	2287.0
347.00	347.0
351.10	231.0
352.00	3169.0
353.10	1608.0
354.00	2665.0
354.90	686.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

358.90	218.0
365.00	14762.0
365.90	1916.0
369.90	210.0
371.00	679.0
372.00	4951.0
373.00	1168.0
374.20	198.0
376.80	217.0
382.90	1453.0
384.00	314.0
389.80	550.0
390.90	499.0
392.00	329.0
400.80	221.0
402.00	1782.0
403.00	2412.0
404.00	1036.0
405.00	213.0
414.90	161.0
421.00	1993.0
421.90	1482.0
423.00	15368.0
424.00	3492.0
425.00	599.0
441.00	45600.0
442.10	281728.0
443.10	53288.0
444.10	4903.0
445.10	340.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

m/z	Abundance
35.90	226.0
37.00	368.0
37.90	785.0
39.00	4965.0
40.00	5412.0
41.10	268.0
43.10	325.0
44.00	7487.0
44.90	260.0
47.00	161.0
49.00	1243.0
50.00	18368.0
51.00	70888.0
52.10	3327.0
53.30	263.0
54.90	609.0
56.00	2199.0
57.00	4934.0
58.00	266.0
58.90	220.0
60.90	665.0
62.00	681.0
63.10	2463.0
64.00	566.0
65.00	1295.0
65.80	257.0
66.90	186.0
68.00	1090.0
69.00	73800.0
69.90	257.0
73.00	1193.0
74.00	7834.0
75.00	11330.0
76.00	3703.0
77.00	89912.0
78.10	6538.0
79.00	4661.0
80.00	3903.0
81.00	5798.0
82.00	1231.0
83.00	1356.0
83.80	892.0
85.00	1153.0
86.00	2012.0
87.00	752.0
87.80	287.0
91.00	1193.0
92.00	1706.0
93.00	9045.0
94.00	550.0
94.90	287.0
96.00	726.0
97.10	386.0
98.00	6112.0
99.00	5932.0
100.00	596.0
101.00	3451.0
101.90	309.0
103.00	986.0
103.90	2119.0
105.00	1883.0
106.00	563.0
107.00	24416.0
108.00	3193.0
109.00	962.0
110.00	45920.0
110.90	6060.0
112.00	857.0
113.00	187.0
114.90	265.0
116.00	1368.0
117.00	22544.0
118.00	1688.0
119.00	302.0
120.00	288.0
122.00	1613.0
123.00	2722.0
123.90	1154.0
124.90	996.0
126.10	298.0
127.00	87728.0
128.00	6572.0
129.00	33504.0
129.90	2841.0
131.00	727.0
131.90	528.0
132.80	418.0
134.00	1234.0
135.00	3034.0
136.00	978.0
136.90	1560.0
138.00	444.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

139.00	150.0
140.00	454.0
140.90	3884.0
141.90	1258.0
142.90	931.0
144.00	344.0
144.70	265.0
146.00	1046.0
147.00	2453.0
148.00	5794.0
148.90	1469.0
150.00	344.0
151.10	630.0
151.90	441.0
152.90	1541.0
153.90	934.0
154.90	2844.0
156.00	4604.0
156.90	674.0
157.90	892.0
158.90	762.0
159.90	1722.0
160.90	2263.0
162.00	833.0
163.00	248.0
164.00	309.0
164.90	2231.0
165.90	1821.0
167.00	11024.0
168.00	8690.0
169.00	1272.0
170.10	363.0
170.90	337.0
171.90	802.0
173.00	1503.0
174.00	2999.0
175.00	5157.0
176.20	1058.0
176.90	2269.0
177.80	939.0
178.90	7131.0
180.00	5740.0
181.00	3145.0
181.90	686.0
182.90	278.0
183.90	650.0
185.00	4444.0
186.00	28992.0
187.00	8664.0
188.00	854.0
189.00	1740.0
189.90	192.0
190.90	1188.0
191.90	2679.0
193.00	2867.0
194.00	698.0
195.00	302.0
195.90	5529.0
197.00	932.0
197.90	207168.0
198.90	13263.0
200.00	1292.0
201.50	1005.0
202.90	1793.0
204.00	8596.0
205.00	15545.0
206.00	58552.0
207.00	11083.0
207.90	2399.0
209.00	1067.0
209.90	927.0
211.00	2459.0
211.90	514.0
212.90	154.0
215.00	531.0
215.90	1301.0
216.90	16275.0
217.90	2184.0
218.90	272.0
219.80	158.0
220.20	335.0
221.00	7893.0
221.80	2156.0
223.00	4172.0
224.00	36424.0
225.00	8427.0
226.00	805.0
227.00	15566.0
228.00	2319.0
228.90	3284.0
230.00	409.0
231.00	1640.0
232.90	530.0
233.90	1005.0
234.90	1040.0
235.90	925.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

237.00	1316.0
238.00	312.0
238.90	1012.0
239.90	693.0
240.90	825.0
242.00	2329.0
243.00	1951.0
244.00	27176.0
245.00	3568.0
245.90	5687.0
246.90	894.0
248.00	301.0
248.90	900.0
251.90	289.0
252.90	474.0
253.90	792.0
255.00	135040.0
256.00	19552.0
257.00	1373.0
258.00	8163.0
258.90	1336.0
259.80	320.0
260.90	219.0
265.00	3837.0
265.90	625.0
267.00	172.0
269.90	239.0
271.00	790.0
272.00	593.0
272.90	4117.0
274.00	9907.0
275.00	52328.0
276.00	6799.0
276.90	5434.0
277.90	874.0
281.00	607.0
282.10	276.0
282.90	849.0
283.90	380.0
284.90	1027.0
288.90	474.0
290.00	304.0
292.00	348.0
293.00	1167.0
293.90	404.0
294.80	255.0
296.00	20688.0
296.90	2641.0
300.90	283.0
302.00	395.0
303.00	2213.0
303.90	577.0
307.80	313.0
309.90	221.0
313.00	191.0
314.00	935.0
314.90	2765.0
316.00	1223.0
316.90	249.0
321.00	530.0
322.10	264.0
323.00	5136.0
324.00	1115.0
324.90	167.0
326.90	1144.0
327.90	590.0
329.00	151.0
332.00	430.0
333.00	894.0
334.00	3337.0
334.90	1134.0
341.00	880.0
342.10	215.0
346.00	1364.0
346.90	492.0
352.00	1748.0
353.00	1105.0
354.10	1364.0
355.10	308.0
359.00	165.0
365.00	8820.0
365.90	1542.0
370.90	538.0
372.00	3181.0
373.00	520.0
383.00	625.0
384.00	283.0
389.90	441.0
390.90	232.0
400.80	180.0
402.00	1150.0
403.00	1936.0
403.90	562.0
421.10	1325.0
422.00	1479.0
423.00	9628.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058

424.00	2546.0
425.00	358.0
441.00	30272.0
442.00	188352.0
443.10	34120.0
444.00	3028.0
445.10	252.0

Instrument :
BNA_M
ClientSampleId :
DFTPP058