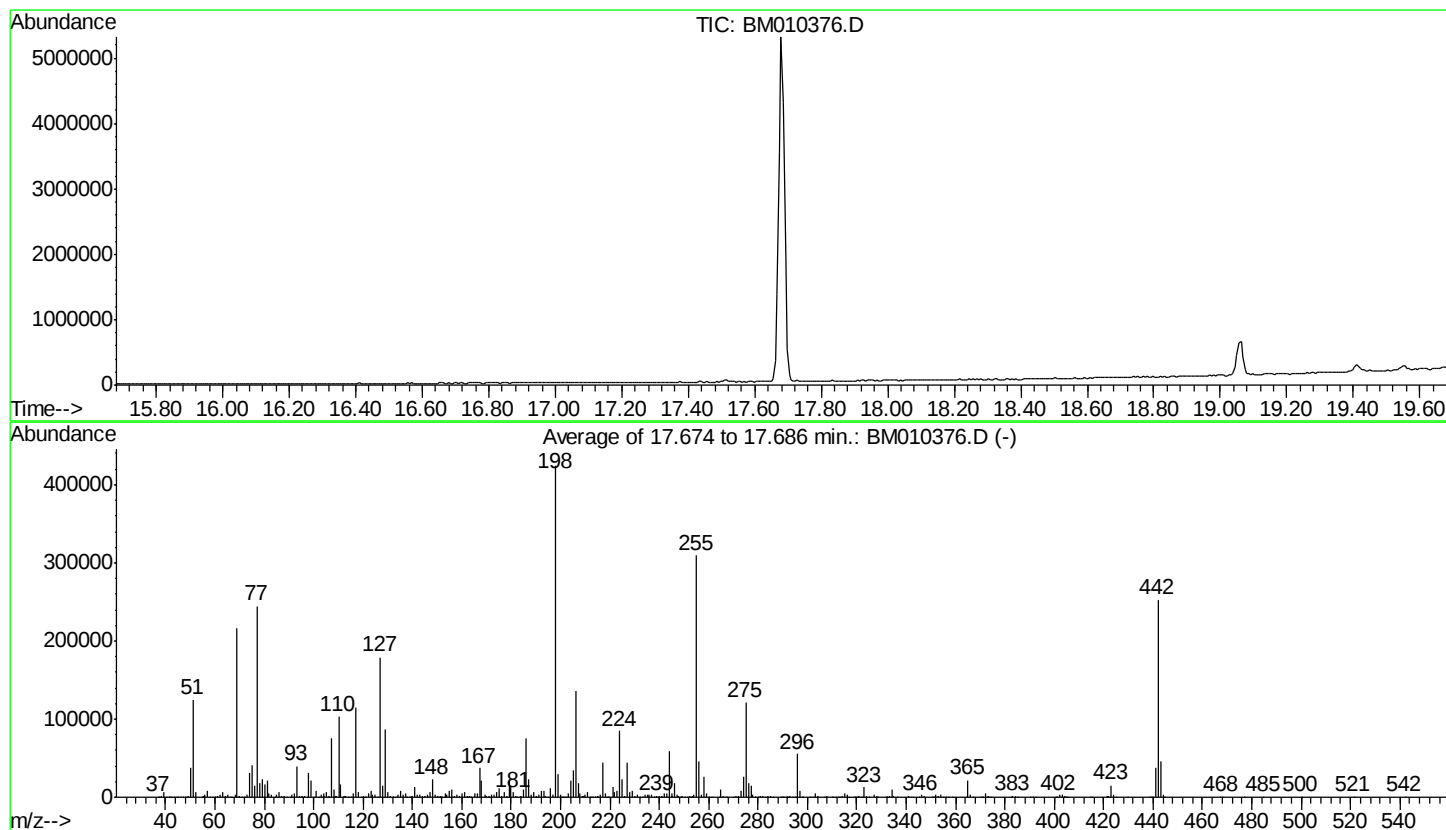


Data Path : Z:\HPCHEM1\BNA_M\Data\BM060217\
 Data File : BM010376.D
 Acq On : 02 Jun 2017 08:20
 Operator : SJ/MA
 Sample : DFTPP05
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP05

Integration File: RTEINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM053017.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Jun 08 07:10:23 2017



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.5	125056	PASS
68	69	0.00	2	1.9	4100	PASS
69	198	0.00	100	51.0	216342	PASS
70	69	0.00	2	0.9	2029	PASS
127	198	10	80	42.2	179288	PASS
197	198	0.00	2	0.8	3524	PASS
198	198	100	100	100.0	424448	PASS
199	198	5	9	6.9	29160	PASS
275	198	10	60	28.4	120597	PASS
365	198	1	100	5.1	21608	PASS
441	443	0.01	100	82.5	38290	PASS
442	198	50	100	59.5	252757	PASS
443	442	15	24	18.4	46434	PASS

m/z	Abundance
37.00	965.0
38.00	2057.0
39.10	6540.0
41.30	841.0
42.10	385.0
43.30	629.0
45.00	773.0
46.10	490.0
48.00	302.0
49.10	1518.0
50.10	37952.0
51.10	119976.0
52.00	6758.0
54.80	829.0
55.10	922.0
55.90	2822.0
57.10	7755.0
58.00	720.0
59.20	356.0
60.10	379.0
61.00	2618.0
62.10	2462.0
63.10	8378.0
64.10	1664.0
64.90	2457.0
65.20	2613.0
66.90	777.0
68.10	4191.0
69.00	197248.0
70.10	1193.0
71.10	1105.0
73.10	6998.0
74.10	27248.0
75.00	40920.0
76.00	12668.0
77.10	228416.0
78.10	19048.0
79.10	20120.0
80.10	15481.0
81.00	22312.0
82.00	5228.0
83.00	3666.0
84.00	873.0
85.20	3725.0
86.10	6617.0
87.10	2149.0
87.90	520.0
89.00	782.0
90.40	442.0
91.00	4740.0
92.00	5186.0
93.00	36008.0
94.10	2062.0
95.10	2028.0
96.10	1588.0
97.10	1764.0
98.00	28688.0
99.10	19600.0
99.90	1104.0
101.00	7703.0
101.90	499.0
103.00	4074.0
103.90	6071.0
105.10	7575.0
106.20	1950.0
107.00	69528.0
108.10	8667.0
108.90	2590.0
110.00	90656.0
111.00	17600.0
112.00	1753.0
113.20	1010.0
114.10	582.0
115.00	560.0
116.00	4935.0
117.00	103464.0
118.00	6921.0
119.10	557.0
120.00	882.0
120.90	1029.0
122.00	4120.0
123.10	5840.0
124.10	3045.0
125.00	2844.0
125.90	362.0
127.10	153408.0
128.00	12099.0
129.00	77424.0
130.10	5284.0
131.10	1993.0
132.20	678.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

133.00	843.0
134.10	3626.0
135.10	8620.0
136.00	2609.0
137.00	4601.0
138.00	546.0
138.60	717.0
138.80	722.0
140.00	694.0
141.00	11070.0
142.00	4178.0
143.10	2293.0
144.20	1464.0
145.00	471.0
145.90	2562.0
147.00	5759.0
148.00	15519.0
149.00	4192.0
150.20	1361.0
151.40	1839.0
153.10	2949.0
154.00	2834.0
155.10	5779.0
156.00	8653.0
157.20	1158.0
158.00	1755.0
159.00	2496.0
160.00	4493.0
161.10	5310.0
162.00	1618.0
163.20	747.0
165.00	5593.0
166.10	3986.0
167.10	29392.0
168.10	17432.0
169.10	3983.0
170.00	1168.0
171.10	1125.0
172.00	2464.0
173.00	3358.0
174.10	5078.0
175.00	7155.0
176.20	2405.0
177.00	4298.0
178.00	1438.0
179.00	19424.0
180.00	13098.0
181.00	5242.0
182.00	914.0
182.60	569.0
184.10	1269.0
185.00	8026.0
186.10	60696.0
187.10	19624.0
188.00	3867.0
189.00	4229.0
189.90	1554.0
191.00	2387.0
192.00	6840.0
193.10	8069.0
194.00	1862.0
195.10	446.0
196.10	10436.0
197.20	1622.0
198.00	335424.0
199.00	22880.0
199.90	1840.0
200.70	881.0
203.00	5146.0
204.00	17880.0
205.00	28496.0
206.10	109360.0
207.10	16304.0
208.10	6148.0
209.00	2139.0
210.00	2253.0
211.00	3787.0
212.00	739.0
213.20	600.0
214.90	1120.0
216.10	2027.0
217.00	31920.0
218.00	4478.0
218.80	806.0
220.00	453.0
221.00	11895.0
222.00	3832.0
223.00	7676.0
224.10	63280.0
225.10	17296.0
226.20	1923.0
227.10	33024.0
228.10	6275.0
229.00	6073.0
230.00	951.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

231.00	2691.0
232.00	731.0
232.90	611.0
234.00	3386.0
235.10	2010.0
236.10	2422.0
237.10	2694.0
237.80	1116.0
239.00	1428.0
240.10	1213.0
240.90	1929.0
242.10	2863.0
243.10	4200.0
244.10	45824.0
245.00	5680.0
246.00	15208.0
247.00	3340.0
248.00	635.0
248.90	2123.0
249.90	340.0
250.90	537.0
252.20	774.0
252.90	1099.0
253.30	842.0
254.20	2138.0
255.10	228352.0
256.10	34728.0
257.00	2998.0
258.00	18040.0
259.10	3986.0
261.20	564.0
264.00	347.0
265.00	6711.0
266.20	1104.0
267.20	978.0
270.20	798.0
271.10	670.0
271.90	1234.0
273.00	6975.0
274.10	19216.0
275.10	86928.0
276.10	15782.0
277.00	10809.0
278.10	2229.0
278.80	958.0
281.00	2744.0
282.10	1051.0
283.10	1064.0
284.10	1523.0
285.00	1962.0
286.00	499.0
289.00	421.0
290.10	626.0
291.10	481.0
292.30	318.0
292.90	1545.0
294.00	786.0
294.90	670.0
296.00	38656.0
297.00	5451.0
297.80	337.0
298.20	347.0
303.10	3193.0
304.20	937.0
307.90	1234.0
309.90	394.0
312.40	461.0
313.00	733.0
314.20	2133.0
315.00	4105.0
316.10	1698.0
320.90	712.0
322.30	692.0
323.10	7157.0
324.00	2316.0
327.10	2546.0
328.20	1038.0
331.90	761.0
333.00	345.0
334.20	5751.0
335.00	1873.0
341.10	1377.0
342.00	373.0
345.20	406.0
346.20	1254.0
347.20	515.0
352.20	3073.0
353.00	1410.0
354.00	2254.0
355.10	1353.0
356.00	599.0
358.80	520.0
365.00	13216.0
366.00	2502.0
370.90	407.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

372.10	4152.0
373.00	1078.0
383.20	756.0
383.80	438.0
390.10	640.0
392.10	677.0
401.20	524.0
402.10	3006.0
403.10	1437.0
403.90	329.0
404.30	312.0
404.90	320.0
415.10	595.0
421.10	1145.0
422.20	1100.0
423.10	9741.0
424.10	3195.0
441.10	18992.0
442.10	146304.0
443.10	27680.0
444.00	2493.0
444.90	349.0
468.00	443.0
542.00	342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
36.80	523.0
38.10	2396.0
39.10	8530.0
40.20	715.0
41.10	885.0
42.10	313.0
43.20	717.0
45.10	496.0
47.30	351.0
49.20	2053.0
50.10	43920.0
51.10	150080.0
52.10	6893.0
55.30	1142.0
56.00	4287.0
57.10	12447.0
58.00	1100.0
59.00	304.0
60.10	485.0
61.10	3719.0
62.00	3679.0
63.20	8489.0
64.00	1593.0
65.10	3597.0
66.00	905.0
67.00	1744.0
68.10	5111.0
69.00	265024.0
70.00	2397.0
71.10	1505.0
72.10	867.0
73.10	7997.0
74.10	38872.0
75.10	51600.0
76.10	17640.0
77.10	296960.0
78.10	19936.0
79.00	27680.0
80.10	18584.0
81.00	25752.0
82.00	6862.0
83.10	3522.0
84.20	824.0
85.00	3819.0
86.10	8614.0
87.00	2986.0
88.00	1767.0
89.10	673.0
91.10	6308.0
92.00	6026.0
93.00	48656.0
94.20	3407.0
95.10	1471.0
96.10	2286.0
97.00	903.0
98.10	35376.0
99.00	26288.0
100.00	1949.0
101.00	11732.0
101.90	444.0
103.00	3823.0
104.10	6604.0
105.00	7744.0
105.90	3126.0
107.10	90768.0
108.10	12759.0
108.90	2871.0
110.10	129008.0
111.00	20208.0
112.20	1880.0
113.00	939.0
114.10	592.0
114.90	801.0
116.00	5617.0
117.10	134144.0
118.00	7892.0
119.00	537.0
120.10	1285.0
122.10	5905.0
123.00	9641.0
124.00	4885.0
125.10	3037.0
127.10	218432.0
128.10	17288.0
129.00	105968.0
130.00	8409.0
131.00	2496.0
132.30	800.0
132.90	345.0
134.00	2902.0
135.10	11867.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

136.00	4100.0
137.10	6542.0
138.00	893.0
139.10	721.0
139.90	2675.0
141.00	19072.0
142.10	4350.0
142.90	4673.0
144.20	877.0
145.10	1926.0
146.10	4471.0
147.00	11232.0
148.00	30328.0
149.00	4963.0
150.00	1193.0
151.00	3060.0
152.00	1295.0
153.10	7167.0
154.00	3817.0
155.00	9833.0
156.10	12454.0
157.20	2054.0
158.00	3939.0
159.10	1894.0
160.10	6189.0
160.90	6183.0
162.10	2925.0
163.20	1153.0
164.00	1087.0
165.10	6079.0
166.10	4975.0
167.10	44888.0
168.10	26512.0
169.10	3484.0
169.90	1881.0
171.00	1365.0
172.00	4019.0
173.10	4036.0
174.10	5527.0
175.10	13707.0
176.10	2518.0
177.10	7976.0
178.10	2870.0
179.00	26088.0
180.00	14423.0
181.00	7439.0
182.00	1216.0
183.20	641.0
184.00	2806.0
185.10	10842.0
186.10	92576.0
187.10	28040.0
188.10	2723.0
189.10	7580.0
190.10	2526.0
191.00	3920.0
192.00	9057.0
193.10	10615.0
194.00	2202.0
195.10	1379.0
196.10	13825.0
197.10	4530.0
198.00	524352.0
199.00	36616.0
200.00	2985.0
201.40	1988.0
202.10	783.0
203.00	5609.0
204.10	25392.0
205.10	42056.0
206.10	159040.0
207.10	30392.0
208.10	5790.0
209.00	3714.0
210.00	3417.0
211.10	8253.0
212.20	1316.0
213.00	851.0
214.10	329.0
215.20	3045.0
216.10	6131.0
217.00	52704.0
218.10	6319.0
219.10	335.0
219.90	917.0
221.00	20352.0
222.00	8955.0
223.00	10886.0
224.10	105520.0
225.10	27232.0
226.00	3058.0
227.00	52752.0
228.00	8581.0
229.00	9981.0
230.00	1973.0

Instrument :

BNA_M

ClientSampleId :

DFTPP05

231.10	3369.0
232.10	383.0
233.00	953.0
234.10	3240.0
235.10	2800.0
236.00	3666.0
237.00	4683.0
238.00	557.0
239.10	3060.0
240.00	1950.0
241.00	2609.0
242.00	6448.0
243.20	6506.0
244.10	74552.0
245.20	6479.0
246.00	23096.0
247.10	4810.0
247.90	1447.0
249.10	2711.0
250.10	697.0
251.30	1258.0
252.10	1909.0
253.10	2483.0
254.00	3674.0
255.10	379136.0
256.10	56360.0
257.10	4824.0
258.10	31696.0
259.00	5645.0
260.10	520.0
261.20	472.0
264.00	725.0
265.10	10910.0
266.00	1459.0
267.10	1100.0
267.90	634.0
268.90	344.0
270.10	966.0
271.00	1532.0
272.00	1673.0
273.10	9950.0
274.10	29520.0
275.10	148160.0
276.10	20304.0
277.00	18384.0
278.00	3985.0
279.00	1073.0
281.20	2881.0
281.90	1755.0
283.10	2915.0
284.20	2030.0
285.00	1886.0
286.10	965.0
289.10	703.0
289.80	454.0
290.30	435.0
291.80	891.0
293.00	4136.0
294.10	1175.0
295.00	839.0
296.00	65472.0
297.10	8390.0
297.90	1181.0
301.10	703.0
302.10	1407.0
303.10	5229.0
304.10	2125.0
306.90	362.0
308.00	2064.0
310.00	680.0
312.30	434.0
312.90	1019.0
314.10	2111.0
315.00	6370.0
316.00	3156.0
316.90	336.0
319.10	570.0
320.30	317.0
321.00	2671.0
322.00	632.0
323.10	15193.0
324.00	1913.0
327.00	3414.0
328.00	1643.0
328.80	667.0
331.80	353.0
332.20	392.0
333.20	1224.0
334.10	11784.0
335.00	2736.0
341.00	2129.0
342.00	730.0
346.10	3188.0
347.00	1055.0
350.30	400.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

350.90	304.0
352.10	5917.0
353.10	2983.0
354.10	4097.0
355.20	1349.0
356.00	372.0
357.00	450.0
358.90	482.0
365.10	24312.0
366.10	3513.0
367.10	807.0
369.90	614.0
370.80	1252.0
371.30	912.0
372.10	6270.0
373.10	1398.0
374.30	617.0
383.10	2927.0
384.10	1162.0
389.90	515.0
391.20	1159.0
400.80	534.0
401.20	905.0
402.00	2902.0
403.10	2615.0
404.10	1572.0
405.10	798.0
421.10	2781.0
421.90	1198.0
423.10	20368.0
424.10	3775.0
425.10	1092.0
429.80	336.0
438.80	342.0
440.00	1837.0
441.10	47048.0
442.10	304320.0
443.10	56648.0
444.20	4652.0
484.70	479.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

m/z	Abundance
36.90	605.0
37.30	647.0
38.10	1770.0
39.10	4794.0
41.20	591.0
42.30	391.0
43.20	1006.0
44.20	332.0
45.20	312.0
48.90	1291.0
50.10	33416.0
51.10	105112.0
52.20	4717.0
55.20	2643.0
56.10	4228.0
57.10	8416.0
58.10	415.0
60.00	540.0
61.10	2760.0
62.10	2419.0
63.10	6495.0
64.10	1140.0
65.10	2569.0
66.00	506.0
67.40	1132.0
68.10	3000.0
69.00	189568.0
70.10	2498.0
71.10	682.0
73.10	7528.0
74.10	29072.0
75.10	31576.0
76.10	14122.0
77.10	210368.0
78.00	14017.0
79.00	20440.0
80.00	13332.0
81.10	16225.0
82.00	4889.0
83.00	4148.0
84.00	1190.0
85.20	3036.0
86.10	4872.0
87.00	2662.0
87.80	891.0
88.90	707.0
91.20	3211.0
92.00	3951.0
93.10	36208.0
94.10	1948.0
94.90	913.0
95.40	656.0
96.10	1209.0
97.20	1257.0
98.00	30128.0
99.00	20568.0
99.90	1004.0
101.00	7215.0
101.90	490.0
103.00	3214.0
104.10	7265.0
105.00	5290.0
106.00	2330.0
107.00	64616.0
108.10	9458.0
109.20	3193.0
110.00	87872.0
111.00	13438.0
112.10	2609.0
113.10	937.0
114.00	394.0
115.00	931.0
116.10	4237.0
117.00	105792.0
118.00	5602.0
119.20	1549.0
120.00	929.0
121.20	524.0
121.90	5490.0
123.00	7732.0
123.90	4343.0
125.10	2263.0
126.00	1023.0
127.00	167040.0
128.00	13240.0
129.00	80424.0
130.00	8061.0
131.20	1397.0
132.00	1224.0
133.00	1351.0
134.00	3372.0

Instrument :
BNA_M
ClientSampleId :
DFTPP05

135.10	6840.0
136.00	2431.0
137.00	4076.0
137.90	1149.0
138.90	627.0
139.20	544.0
140.00	1033.0
141.10	11725.0
142.00	3549.0
143.00	2512.0
144.00	1001.0
145.00	458.0
146.00	3165.0
147.10	9448.0
148.00	22520.0
149.00	4460.0
150.10	984.0
151.00	1459.0
151.70	407.0
152.20	378.0
153.10	4689.0
154.00	3191.0
155.10	7783.0
156.10	9761.0
157.20	2015.0
158.00	2397.0
159.00	2266.0
160.00	4868.0
161.00	7238.0
162.00	2019.0
162.90	969.0
163.20	921.0
163.90	776.0
165.00	5891.0
166.10	4607.0
167.10	37144.0
168.10	18120.0
169.20	2748.0
170.00	993.0
171.00	1261.0
172.10	3271.0
173.20	3330.0
174.00	7169.0
175.10	12509.0
176.00	2184.0
177.00	6387.0
178.10	1709.0
179.00	21384.0
180.00	15613.0
181.10	6960.0
182.10	1969.0
184.20	2014.0
185.00	11407.0
186.10	71328.0
187.10	19528.0
188.20	2363.0
189.00	7914.0
190.00	909.0
191.10	4465.0
192.00	7136.0
193.10	9499.0
194.00	2098.0
194.80	570.0
196.00	11633.0
197.00	4422.0
198.00	413568.0
199.00	27984.0
200.00	2928.0
200.90	614.0
201.30	776.0
202.20	651.0
203.00	5577.0
204.10	22232.0
205.10	33880.0
206.10	141440.0
207.10	24640.0
208.00	6779.0
209.20	4372.0
210.10	2902.0
211.00	6490.0
211.90	705.0
213.00	344.0
213.80	482.0
215.10	2882.0
216.10	3531.0
217.00	46096.0
218.00	5977.0
218.90	712.0
220.00	1207.0
221.00	12241.0
222.00	6603.0
223.10	8235.0
224.10	86592.0
225.10	22200.0
226.00	2251.0

Instrument :
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227.10	45376.0
228.00	7233.0
229.00	9664.0
230.10	1143.0
231.00	3481.0
232.20	739.0
233.00	906.0
234.00	2303.0
235.00	4618.0
235.90	1585.0
237.00	3099.0
238.00	448.0
239.00	2611.0
240.10	1563.0
241.20	2275.0
242.00	5752.0
243.10	5732.0
244.10	57760.0
245.00	8328.0
246.00	17008.0
247.00	3690.0
247.90	762.0
248.40	497.0
249.10	1651.0
250.10	403.0
251.10	637.0
252.20	911.0
253.10	1450.0
254.10	2202.0
255.10	320128.0
256.00	46696.0
257.10	4332.0
258.00	28184.0
259.10	4654.0
260.00	959.0
261.00	741.0
264.10	597.0
265.10	10758.0
266.00	1332.0
266.90	999.0
270.00	682.0
270.90	1318.0
271.90	1657.0
273.00	9920.0
274.00	29136.0
275.10	126704.0
276.00	17272.0
277.10	15107.0
277.90	2453.0
278.80	468.0
279.70	340.0
281.10	2614.0
282.20	1072.0
283.10	2402.0
284.00	1113.0
285.00	2668.0
286.00	532.0
288.90	567.0
290.30	721.0
291.20	487.0
292.00	877.0
293.00	1720.0
293.90	564.0
295.20	1069.0
296.00	62592.0
297.10	10600.0
298.00	486.0
301.10	734.0
302.00	627.0
303.10	5452.0
304.10	1486.0
308.10	634.0
310.20	1198.0
311.30	332.0
312.20	562.0
313.10	356.0
314.10	1959.0
314.90	6776.0
316.00	3964.0
318.80	374.0
320.00	342.0
321.10	1601.0
322.10	663.0
323.00	15238.0
324.00	2303.0
325.20	438.0
327.00	3480.0
327.90	837.0
328.20	834.0
332.00	1091.0
332.80	861.0
333.20	1963.0
334.10	10289.0
335.00	2728.0
336.20	408.0

Instrument :
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341.00	2033.0
346.10	3225.0
347.10	1277.0
350.20	501.0
351.20	316.0
352.10	3399.0
353.10	2988.0
354.20	4213.0
355.20	1244.0
356.00	415.0
357.10	432.0
364.30	413.0
365.00	27296.0
366.10	4375.0
370.00	1252.0
371.10	1177.0
372.00	6272.0
372.90	1911.0
373.80	535.0
382.30	478.0
383.00	2392.0
384.10	753.0
385.00	578.0
390.10	389.0
392.10	600.0
400.80	719.0
401.20	784.0
402.10	1793.0
403.10	3491.0
404.20	1667.0
414.80	530.0
415.20	359.0
421.20	3364.0
422.00	2646.0
423.10	14927.0
424.10	4624.0
425.00	657.0
438.40	794.0
439.50	889.0
441.10	48832.0
442.10	307648.0
443.10	54976.0
444.10	3892.0
444.90	405.0
466.80	383.0
476.70	319.0
500.10	349.0
521.20	335.0

Instrument :
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ClientSampleId :
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m/z	Abundance
40.90	541.0
43.00	306.0
53.00	1094.0
55.10	1045.0
56.00	354.0
57.10	868.0
60.20	386.0
61.10	755.0
63.10	474.0
67.20	830.0
68.90	938.0
71.20	797.0
73.10	4701.0
74.30	448.0
75.10	425.0
76.10	410.0
77.20	825.0
77.90	312.0
81.10	525.0
83.10	628.0
83.90	1285.0
85.10	907.0
87.10	401.0
91.10	678.0
93.10	365.0
95.10	429.0
96.10	362.0
97.20	616.0
98.00	676.0
98.90	333.0
99.90	495.0
107.40	577.0
108.90	526.0
110.90	310.0
111.20	321.0
114.90	447.0
118.00	354.0
119.00	411.0
123.30	384.0
127.20	338.0
129.10	771.0
131.00	443.0
133.10	530.0
134.90	314.0
138.10	300.0
147.10	1381.0
149.00	518.0
151.30	328.0
152.30	310.0
161.20	386.0
165.10	351.0
169.90	348.0
176.80	495.0
189.30	379.0
191.00	502.0
193.10	1648.0
193.90	979.0
195.20	644.0
201.30	399.0
203.30	370.0
207.00	5529.0
208.00	1745.0
209.20	406.0
213.30	326.0
221.20	863.0
222.20	341.0
223.10	414.0
227.30	303.0
249.20	445.0
249.90	300.0
251.00	342.0
267.90	682.0
269.10	425.0
281.10	1666.0
282.10	809.0
283.10	1466.0
285.10	345.0
287.70	449.0
326.10	388.0
327.10	414.0
340.70	378.0
341.20	663.0
355.20	667.0
477.10	300.0

Instrument :
BNA_M
ClientSampleId :
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