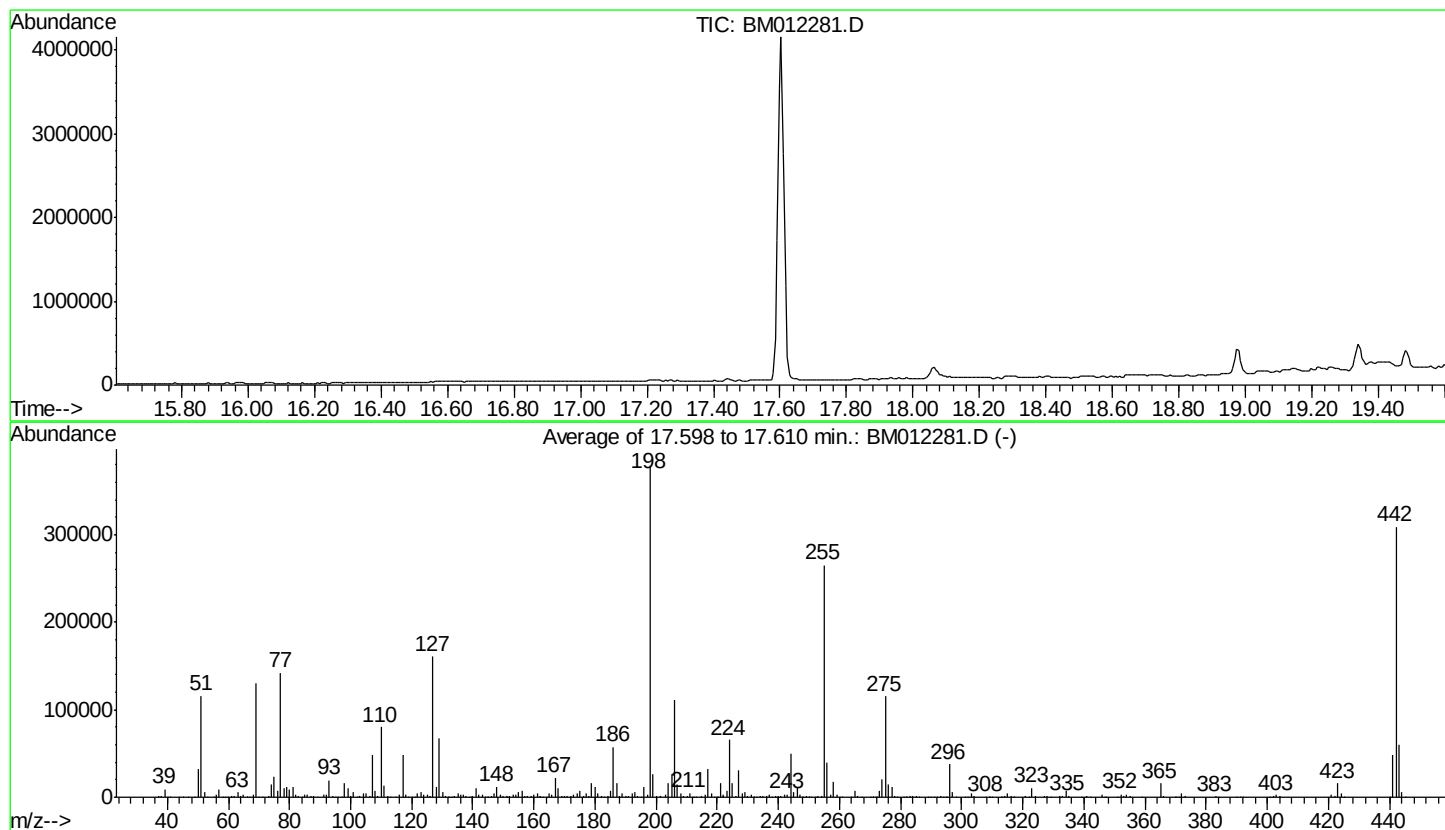


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101817\
 Data File : BM012281.D
 Acq On : 18 Oct 2017 16:16
 Operator : SJ/JU
 Sample : DFTPP30
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP30

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
 Title : SVOA CALIBRATION
 Last Update : Sun Oct 22 00:32:51 2017



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.6	115844	PASS
68	69	0.00	2	1.8	2294	PASS
69	198	0.00	100	34.4	130441	PASS
70	69	0.00	2	0.5	671	PASS
127	198	10	80	42.4	160621	PASS
197	198	0.00	2	0.7	2562	PASS
198	198	100	100	100.0	378965	PASS
199	198	5	9	6.8	25717	PASS
275	198	10	60	30.5	115397	PASS
365	198	1	100	4.2	15903	PASS
441	443	0.01	100	80.2	48538	PASS
442	198	50	100	81.6	309312	PASS
443	442	15	24	19.6	60506	PASS

m/z	Abundance
37.00	1157.0
38.00	2419.0
39.10	11857.0
40.00	1310.0
41.00	2495.0
42.00	1138.0
43.10	4785.0
44.00	1330.0
45.00	1585.0
46.90	1112.0
48.10	563.0
49.00	5186.0
50.00	38552.0
51.00	139840.0
52.10	7862.0
53.00	586.0
54.10	362.0
55.00	2992.0
56.00	4816.0
57.00	12335.0
58.00	866.0
58.90	328.0
60.00	1335.0
61.00	2335.0
61.90	2551.0
63.10	6759.0
63.90	1131.0
65.10	2965.0
66.00	304.0
67.00	1111.0
68.10	3406.0
69.00	154368.0
70.00	1362.0
71.00	1664.0
73.10	3046.0
74.00	17376.0
75.00	27248.0
76.00	8083.0
77.00	167104.0
78.00	12240.0
79.00	12187.0
80.00	9305.0
81.00	13242.0
82.00	3566.0
83.00	3226.0
84.00	4545.0
85.00	3680.0
86.00	5820.0
87.00	1532.0
88.00	1223.0
89.00	399.0
91.00	4325.0
92.00	3597.0
93.00	23376.0
94.00	1724.0
95.00	1075.0
96.00	1344.0
97.00	1216.0
98.00	18280.0
99.00	12540.0
100.00	1342.0
101.00	7758.0
102.10	327.0
103.00	2254.0
104.00	4219.0
105.00	5224.0
106.10	1750.0
107.00	53568.0
108.00	8519.0
109.00	2133.0
110.00	90544.0
111.00	14540.0
112.00	1773.0
113.00	720.0
114.80	566.0
116.10	3073.0
117.00	54376.0
118.00	4020.0
119.00	754.0
119.90	655.0
121.00	862.0
121.90	3797.0
123.00	5767.0
124.00	3113.0
125.10	2492.0
126.20	1220.0
127.00	177664.0
128.00	13921.0
129.00	73856.0
130.00	6167.0
131.00	1405.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

131.90	789.0
132.40	566.0
133.10	722.0
133.90	2411.0
135.00	6106.0
136.00	3132.0
137.00	3259.0
137.80	927.0
139.00	525.0
140.00	1238.0
141.00	10899.0
142.00	4004.0
143.00	2829.0
144.00	571.0
144.80	412.0
145.90	2315.0
147.00	6559.0
147.90	13148.0
149.00	3734.0
150.00	744.0
150.90	1246.0
151.90	986.0
153.00	3121.0
153.90	2590.0
155.00	6943.0
156.00	8367.0
157.00	1192.0
158.00	1962.0
159.00	1380.0
160.00	3644.0
161.00	5021.0
161.90	1376.0
163.00	1176.0
164.00	385.0
165.00	4557.0
166.00	3345.0
167.00	24280.0
168.00	10895.0
169.00	2026.0
170.00	956.0
171.00	1222.0
171.90	2090.0
173.00	2622.0
174.00	4393.0
175.00	8702.0
176.00	2013.0
176.90	4750.0
177.90	1188.0
178.90	16952.0
180.00	11002.0
181.00	5829.0
182.00	1426.0
183.20	408.0
183.90	1397.0
185.00	7492.0
186.00	58936.0
187.00	17480.0
188.00	1866.0
189.00	4145.0
190.00	897.0
191.00	2277.0
192.00	5026.0
193.00	5990.0
194.00	1272.0
195.10	719.0
196.00	12615.0
197.10	2606.0
197.90	389248.0
198.90	26920.0
200.00	2200.0
201.20	1366.0
201.60	1546.0
203.00	3418.0
204.00	17024.0
205.00	27008.0
206.00	112376.0
207.00	17880.0
208.00	5302.0
209.00	1751.0
210.20	1869.0
211.00	4749.0
212.10	878.0
213.00	550.0
215.00	1710.0
216.10	2549.0
217.00	31792.0
218.00	4242.0
219.00	588.0
219.80	322.0
221.00	15457.0
221.70	3995.0
223.00	6989.0
224.00	65760.0
225.00	17264.0
226.00	2117.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

227.00	30264.0
228.00	4652.0
229.00	5833.0
230.00	997.0
231.00	2554.0
231.80	336.0
232.80	632.0
233.90	1758.0
234.90	1576.0
236.00	1133.0
237.00	2425.0
238.00	387.0
239.00	1307.0
239.90	897.0
240.90	1984.0
242.00	3480.0
243.00	3511.0
244.00	47456.0
245.00	7537.0
246.00	11050.0
247.00	2524.0
248.10	445.0
248.90	1794.0
250.00	397.0
251.00	693.0
251.90	636.0
253.00	1177.0
254.20	1839.0
255.00	250944.0
256.00	37952.0
257.00	2941.0
258.00	16055.0
259.00	3009.0
259.90	423.0
260.90	358.0
263.90	497.0
265.00	7079.0
266.00	893.0
266.90	663.0
269.90	355.0
270.90	508.0
271.90	733.0
273.00	7575.0
274.00	19624.0
275.00	109040.0
276.00	13294.0
277.00	11108.0
278.00	1768.0
279.00	518.0
281.10	1217.0
281.80	357.0
283.00	868.0
284.00	626.0
284.90	2104.0
288.90	495.0
289.90	402.0
291.00	313.0
292.10	595.0
293.00	2236.0
294.00	647.0
294.90	650.0
296.00	35696.0
297.00	4927.0
297.90	459.0
300.90	569.0
302.00	632.0
303.00	3844.0
304.00	1029.0
307.90	732.0
308.90	300.0
310.00	455.0
314.00	1149.0
315.00	4033.0
316.10	1886.0
316.80	337.0
321.00	1092.0
322.10	762.0
323.10	8563.0
324.10	1907.0
326.90	1902.0
328.00	1285.0
332.10	574.0
332.90	960.0
334.00	6128.0
335.00	1996.0
341.00	1663.0
342.00	302.0
346.00	2371.0
346.90	571.0
352.00	2664.0
353.00	2055.0
354.10	2330.0
355.00	909.0
365.00	12796.0
365.90	1797.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

370.90	555.0
372.00	4457.0
373.10	676.0
383.10	969.0
384.00	312.0
390.10	317.0
391.00	467.0
400.90	411.0
402.10	1515.0
403.00	2483.0
404.10	830.0
421.00	1692.0
421.90	2012.0
423.10	12773.0
424.00	3342.0
441.00	38816.0
442.00	236416.0
443.10	47640.0
444.00	4404.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

m/z	Abundance
37.00	1067.0
38.00	2174.0
39.10	12180.0
40.00	1149.0
41.00	2509.0
42.00	1337.0
43.10	4188.0
44.00	1654.0
45.00	1931.0
47.00	972.0
48.10	619.0
49.00	4766.0
50.00	35968.0
51.00	132416.0
52.10	7246.0
53.00	678.0
54.00	494.0
55.00	2791.0
56.00	4344.0
57.00	11888.0
57.90	739.0
60.00	1217.0
60.90	1931.0
62.00	2297.0
63.00	6266.0
64.00	908.0
65.00	3042.0
66.20	382.0
67.10	773.0
68.00	2872.0
69.00	152576.0
70.00	1503.0
71.10	2114.0
73.10	3343.0
74.00	17680.0
75.00	27464.0
76.00	8828.0
77.10	164928.0
78.10	10740.0
79.00	14737.0
80.00	9519.0
81.00	14122.0
82.00	3356.0
83.00	3918.0
83.90	3933.0
85.00	4338.0
86.00	5862.0
87.00	1888.0
88.00	746.0
89.00	413.0
91.00	3719.0
92.00	3988.0
93.00	23096.0
94.00	1710.0
95.00	1089.0
96.00	1436.0
97.10	1320.0
98.00	18960.0
99.00	13043.0
100.00	1129.0
101.00	6720.0
101.90	492.0
103.00	2517.0
104.00	4366.0
105.00	5349.0
106.10	1600.0
107.00	58272.0
108.00	8135.0
109.00	2041.0
110.00	92920.0
111.00	15932.0
112.00	1969.0
113.00	739.0
114.90	534.0
115.90	3549.0
117.00	58672.0
118.00	4225.0
118.90	631.0
120.00	1056.0
121.10	703.0
122.00	4738.0
123.00	6440.0
123.90	3093.0
124.90	2274.0
126.10	1151.0
127.00	189824.0
128.00	14064.0
129.00	79400.0
130.00	6533.0
130.90	1814.0
132.00	579.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

133.00	995.0
133.90	2357.0
135.00	6884.0
136.00	2995.0
137.10	3094.0
137.90	831.0
139.00	540.0
139.90	1387.0
141.00	11558.0
142.00	3410.0
142.90	2389.0
143.90	772.0
145.00	803.0
146.00	2446.0
147.00	6156.0
148.00	13890.0
149.00	3312.0
150.00	1309.0
151.10	1468.0
151.90	1461.0
153.00	3509.0
154.00	3139.0
155.00	6580.0
156.00	8962.0
157.00	2393.0
158.00	2527.0
159.00	1756.0
160.00	3810.0
161.00	5117.0
161.90	1899.0
163.10	945.0
164.00	777.0
165.00	4393.0
165.90	3552.0
167.00	26984.0
168.00	12267.0
169.00	2156.0
170.00	925.0
170.90	1214.0
172.00	2495.0
173.00	3067.0
174.00	6056.0
175.00	8711.0
176.10	2094.0
176.90	5010.0
178.00	1746.0
178.90	18424.0
180.00	14453.0
181.00	6159.0
181.90	1183.0
183.00	824.0
184.00	1504.0
185.00	9907.0
186.00	68080.0
187.00	20688.0
188.00	2274.0
189.00	5029.0
190.00	862.0
191.00	2670.0
192.00	6177.0
193.00	7417.0
194.00	2015.0
195.10	867.0
196.00	14925.0
197.10	3353.0
197.90	453568.0
198.90	31856.0
200.00	2823.0
201.40	1977.0
203.00	3985.0
204.00	19736.0
205.00	32712.0
206.00	132736.0
207.00	21408.0
207.90	5079.0
209.10	1917.0
210.10	2377.0
211.00	5143.0
212.10	835.0
213.10	613.0
215.00	1550.0
216.00	3530.0
217.00	36808.0
218.00	5390.0
218.80	340.0
219.10	315.0
220.10	1150.0
221.00	20128.0
221.90	4834.0
223.00	8749.0
224.00	79256.0
225.00	19312.0
226.00	2433.0
227.00	38432.0
228.00	4697.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

229.00	6662.0
230.00	1173.0
231.00	2876.0
231.90	642.0
232.90	692.0
234.00	2635.0
235.00	3011.0
235.90	1830.0
237.00	2944.0
237.90	474.0
238.90	1488.0
239.90	915.0
241.00	1897.0
242.00	3923.0
243.00	4209.0
244.00	58912.0
245.00	6973.0
246.00	14506.0
247.00	2526.0
247.80	385.0
249.00	2202.0
250.20	337.0
250.90	632.0
252.00	711.0
253.00	1438.0
254.10	2170.0
255.00	324992.0
256.00	47808.0
257.00	3316.0
258.00	21152.0
259.00	3181.0
260.00	443.0
260.90	457.0
264.00	932.0
264.90	8011.0
265.90	1449.0
269.90	326.0
270.90	547.0
272.10	628.0
273.00	9879.0
274.00	24448.0
275.00	138944.0
276.00	18688.0
277.00	14968.0
278.00	2368.0
278.80	561.0
281.10	1163.0
282.00	609.0
283.00	1732.0
284.00	1471.0
285.00	2504.0
286.00	442.0
288.80	508.0
289.90	373.0
290.90	384.0
292.10	463.0
292.90	2437.0
293.80	622.0
294.90	651.0
296.00	45152.0
297.00	6295.0
298.00	550.0
301.00	716.0
302.00	796.0
303.00	5034.0
304.00	1253.0
308.00	823.0
309.00	488.0
310.00	691.0
312.90	530.0
314.00	1588.0
315.00	5359.0
316.00	2496.0
317.00	701.0
320.90	1501.0
322.10	915.0
323.10	13544.0
324.00	2360.0
327.00	2737.0
327.90	1574.0
329.00	378.0
331.90	1250.0
333.00	1082.0
334.00	9209.0
335.00	2483.0
339.20	432.0
341.00	1550.0
341.90	537.0
346.00	2864.0
347.10	547.0
351.00	459.0
352.00	3809.0
353.10	2249.0
354.10	3940.0
354.90	829.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

359.00	322.0
365.00	19552.0
366.00	2320.0
369.90	484.0
371.00	1022.0
372.00	6041.0
373.00	1535.0
383.00	1778.0
383.90	436.0
390.00	968.0
390.90	563.0
392.00	344.0
400.90	405.0
402.00	2894.0
403.10	3130.0
404.00	1543.0
421.00	2963.0
422.00	2683.0
423.00	19832.0
424.00	4975.0
425.00	334.0
440.00	408.0
441.00	57560.0
442.10	379264.0
443.10	74160.0
444.00	7265.0
445.00	383.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

m/z	Abundance
37.00	847.0
38.00	1631.0
39.10	6845.0
40.00	1006.0
41.10	2509.0
42.10	1115.0
43.10	3946.0
44.10	1244.0
45.00	1811.0
47.00	957.0
48.00	646.0
49.00	4566.0
50.00	22272.0
51.00	78696.0
52.10	3696.0
53.10	510.0
53.90	372.0
55.10	2748.0
56.00	2695.0
57.10	8005.0
58.10	580.0
60.00	1114.0
61.00	1346.0
61.90	1291.0
63.10	3853.0
64.00	556.0
65.00	2213.0
65.90	327.0
67.00	993.0
68.00	1948.0
69.00	88328.0
69.90	1032.0
71.10	1810.0
73.00	2662.0
74.00	10083.0
75.00	15182.0
76.00	5072.0
77.00	97152.0
78.00	7019.0
79.00	8001.0
80.00	5825.0
81.00	8598.0
82.00	1925.0
83.00	2338.0
84.00	3566.0
85.00	2942.0
85.90	4135.0
87.00	1518.0
87.90	813.0
89.10	434.0
91.00	2265.0
92.00	1902.0
93.00	14071.0
94.00	1071.0
95.10	992.0
96.00	1192.0
97.00	968.0
98.00	11301.0
99.00	8220.0
100.10	551.0
101.00	5231.0
103.00	1905.0
104.00	3342.0
105.00	3087.0
106.10	1075.0
107.00	34352.0
108.00	4912.0
109.10	1556.0
110.00	57104.0
111.00	9202.0
112.00	1084.0
113.00	691.0
115.10	497.0
116.00	1752.0
117.00	34104.0
118.00	2636.0
118.90	557.0
120.00	391.0
121.00	625.0
122.00	2837.0
123.00	5025.0
123.90	1582.0
125.00	2230.0
127.00	114376.0
128.00	9049.0
129.00	48160.0
130.00	3678.0
131.10	899.0
132.00	482.0
132.90	682.0
134.00	1780.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

135.00	4080.0
136.00	1762.0
136.90	2299.0
138.00	643.0
139.10	319.0
140.00	702.0
141.00	7745.0
142.10	2342.0
143.00	1712.0
144.00	559.0
144.90	607.0
146.00	1496.0
147.00	4411.0
148.00	10180.0
149.00	1991.0
150.00	638.0
151.00	1130.0
151.90	988.0
153.00	2595.0
153.90	1728.0
155.00	4142.0
156.00	5284.0
157.10	1417.0
157.90	1367.0
158.90	1483.0
159.90	1982.0
161.00	3096.0
162.10	1051.0
163.00	687.0
163.90	527.0
164.90	3427.0
166.00	2386.0
167.00	16520.0
168.00	8241.0
169.00	1296.0
169.80	483.0
170.90	1059.0
172.00	1345.0
172.90	2118.0
174.00	3271.0
175.00	6790.0
176.00	1795.0
176.90	2661.0
177.90	992.0
179.00	13536.0
180.00	8339.0
181.00	3047.0
182.00	1200.0
183.00	734.0
184.10	1070.0
185.00	6149.0
186.00	45288.0
187.00	11337.0
188.00	1389.0
188.90	3275.0
189.90	687.0
191.10	1681.0
192.00	4096.0
193.00	4439.0
194.00	1079.0
195.00	536.0
196.00	9648.0
197.10	1728.0
197.90	294080.0
199.00	18376.0
199.90	1494.0
201.30	1411.0
202.90	2410.0
204.00	12357.0
205.00	21008.0
206.00	88160.0
207.00	14420.0
208.00	4030.0
208.90	1473.0
210.20	1500.0
211.00	3869.0
211.80	604.0
213.00	398.0
214.90	1270.0
215.90	2348.0
217.00	26080.0
218.00	3402.0
219.10	347.0
220.10	563.0
221.00	13726.0
221.90	3329.0
223.00	5231.0
224.00	50680.0
225.00	13975.0
225.90	1385.0
227.00	23504.0
227.90	2821.0
229.00	4458.0
230.00	580.0
230.90	1785.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

232.10	364.0
233.00	543.0
233.90	1508.0
235.00	1676.0
235.90	1160.0
237.00	1771.0
238.90	1198.0
240.00	846.0
240.90	1395.0
242.00	2657.0
243.00	2852.0
244.00	40952.0
245.00	5239.0
246.00	9175.0
247.10	2020.0
248.00	367.0
248.90	1745.0
250.10	471.0
250.90	414.0
252.90	863.0
254.00	1340.0
255.00	220224.0
256.00	32792.0
257.00	2646.0
258.00	14802.0
259.00	2113.0
261.00	392.0
263.90	417.0
265.00	6333.0
265.90	916.0
267.00	337.0
271.10	648.0
272.00	684.0
273.00	6335.0
274.00	17312.0
275.00	98208.0
276.00	12568.0
277.00	9854.0
278.00	1355.0
279.00	337.0
281.00	1349.0
282.00	807.0
283.00	1008.0
284.10	1202.0
284.90	1593.0
289.00	515.0
289.80	363.0
290.90	304.0
291.90	358.0
292.90	1631.0
293.90	543.0
295.10	710.0
296.00	31584.0
297.00	4654.0
300.80	450.0
301.90	488.0
303.00	3549.0
304.00	1154.0
308.00	535.0
309.20	352.0
309.90	626.0
313.10	325.0
313.90	1139.0
315.00	2957.0
316.00	1862.0
320.90	831.0
322.00	490.0
323.00	9164.0
324.10	1369.0
327.00	1450.0
328.00	970.0
332.00	725.0
333.00	953.0
334.00	6190.0
335.00	1692.0
340.90	1292.0
345.90	2112.0
347.00	552.0
352.00	2699.0
353.00	1894.0
354.00	3085.0
355.10	703.0
365.00	15363.0
366.00	2227.0
370.10	302.0
370.90	694.0
372.10	4459.0
373.00	1340.0
383.00	929.0
383.90	309.0
390.00	449.0
391.00	380.0
400.90	379.0
402.00	1559.0
403.00	2731.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

404.00	917.0
421.00	2188.0
422.10	2036.0
423.00	15441.0
424.10	3236.0
425.00	322.0
441.10	49240.0
442.10	312256.0
443.10	59720.0
444.10	5482.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30

m/z	Abundance
39.00	864.0
39.90	651.0
41.00	2224.0
42.00	1196.0
43.10	4442.0
44.00	1273.0
45.00	1524.0
46.90	947.0
47.90	637.0
49.00	4211.0
50.00	444.0
51.00	1140.0
52.90	376.0
53.90	468.0
55.00	2163.0
56.00	621.0
57.00	2547.0
59.90	881.0
65.00	310.0
66.90	716.0
68.00	448.0
69.00	1316.0
70.00	628.0
71.10	1523.0
73.00	1454.0
75.00	455.0
76.90	628.0
79.00	428.0
80.90	679.0
81.90	371.0
83.10	993.0
83.90	3629.0
85.10	1248.0
85.90	2395.0
87.00	318.0
91.00	537.0
93.10	471.0
95.10	650.0
95.90	557.0
97.00	815.0
99.00	509.0
105.10	577.0
107.00	330.0
109.00	393.0
111.00	545.0
113.20	345.0
115.00	329.0
118.80	313.0
121.10	309.0
125.90	365.0
129.10	320.0
133.00	388.0
135.00	675.0
137.00	342.0
147.00	634.0
152.10	303.0
162.90	477.0
167.00	526.0
168.00	351.0
182.00	315.0
191.10	480.0
192.90	595.0
207.00	2940.0
208.00	827.0
208.90	553.0
221.10	343.0
281.10	876.0

Instrument :
BNA_M
ClientSampleId :
DFTPP30