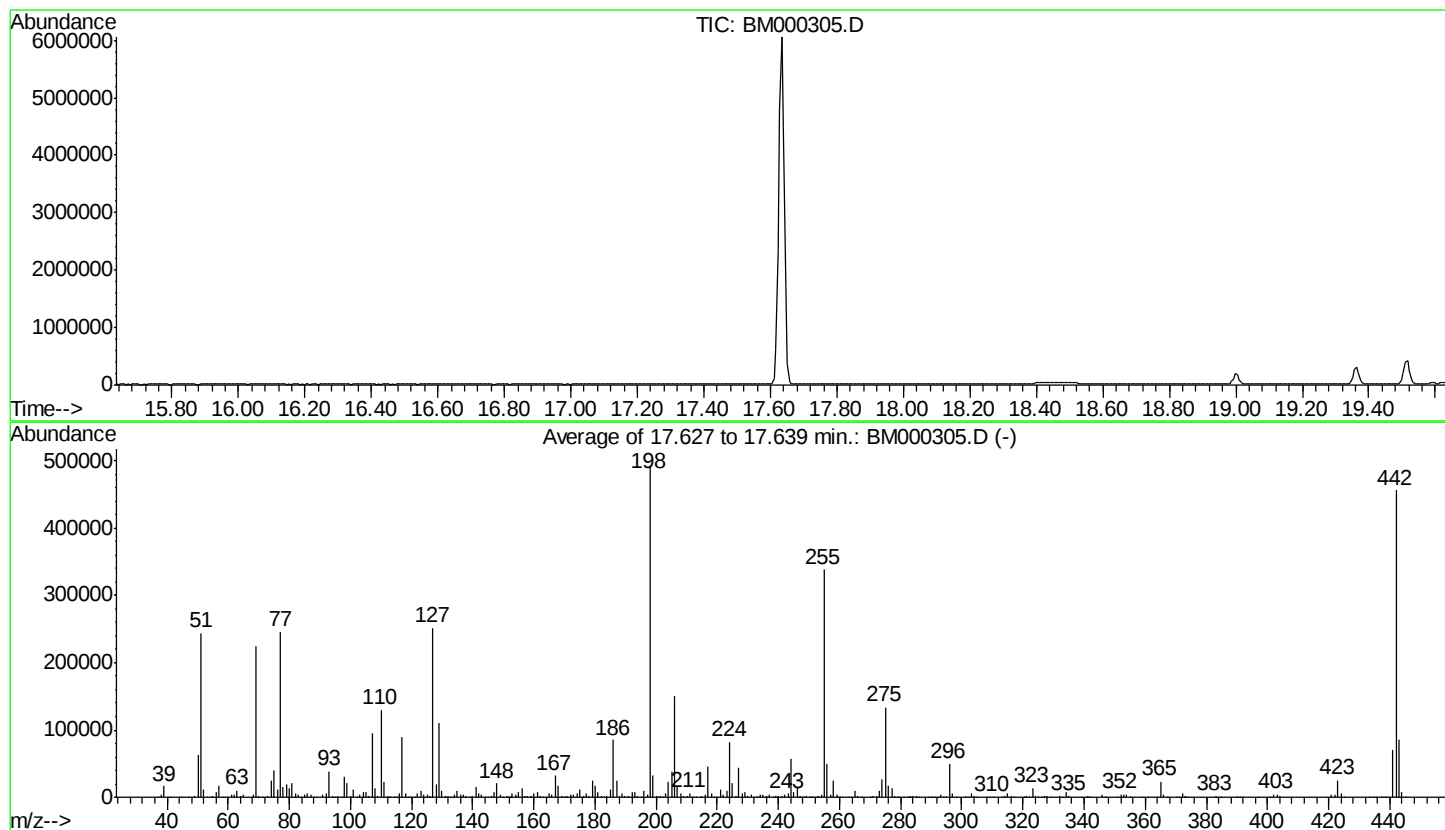


Data Path : S:\HPCHEM1\BNA_M\Data\BM012315\
 Data File : BM000305.D
 Acq On : 23 Jan 2015 20:11
 Operator : TP/IZ
 Sample : DFTPP11
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP11

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012315.M
 Title : SVOA CALIBRATION
 Last Update : Mon Jan 26 13:29:32 2015



AutoFind: Scans 2540, 2541, 2542; Background Corrected with Scan 2534

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	49.6	244522	PASS
68	69	0.00	2	1.6	3644	PASS
69	198	0.00	100	45.7	225429	PASS
70	69	0.00	2	0.7	1473	PASS
127	198	10	80	51.1	252224	PASS
197	198	0.00	2	1.0	4716	PASS
198	198	100	100	100.0	493205	PASS
199	198	5	9	6.7	33074	PASS
275	198	10	60	27.0	133333	PASS
365	198	1	100	4.8	23538	PASS
441	443	0.01	100	83.4	71304	PASS
442	198	50	100	92.6	456725	PASS
443	442	15	24	18.7	85488	PASS

m/z	Abundance
37.00	727.0
38.10	3547.0
39.10	18296.0
40.00	1958.0
42.90	481.0
44.00	5490.0
45.00	554.0
49.00	1473.0
50.10	65280.0
51.10	264704.0
52.10	14030.0
53.00	579.0
55.00	1549.0
56.00	7231.0
57.00	16960.0
58.00	516.0
59.10	426.0
61.00	3812.0
62.00	3639.0
63.00	10332.0
63.90	1792.0
65.00	5728.0
65.90	332.0
68.10	3698.0
69.00	237440.0
70.00	2180.0
73.10	2099.0
74.10	26376.0
75.00	46080.0
76.00	11995.0
77.10	254144.0
78.10	16704.0
79.00	21280.0
80.00	15186.0
81.00	19936.0
81.90	4470.0
83.00	4882.0
85.00	3183.0
86.00	6406.0
87.00	3597.0
87.90	1118.0
91.00	4584.0
92.00	6231.0
93.00	42888.0
94.00	2234.0
95.00	580.0
96.00	1859.0
97.00	898.0
98.00	31560.0
99.00	20640.0
100.10	2068.0
101.00	11547.0
101.90	725.0
103.00	2943.0
104.10	7231.0
105.00	8360.0
105.90	2369.0
107.00	99232.0
108.00	14800.0
109.00	2354.0
110.00	128864.0
111.00	23136.0
112.10	2124.0
113.10	1052.0
114.30	351.0
115.10	923.0
116.00	5282.0
117.00	88896.0
118.00	6983.0
119.10	910.0
119.80	690.0
121.10	531.0
122.10	5499.0
123.00	10416.0
124.00	4631.0
125.10	3547.0
126.10	1240.0
127.00	254720.0
128.00	19240.0
129.00	111240.0
130.00	8845.0
130.90	1783.0
131.90	1494.0
132.80	755.0
133.90	3142.0
135.00	9208.0
136.00	3965.0
137.00	3931.0
138.00	1284.0
138.90	963.0
140.00	1342.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

141.00	14645.0
142.00	4744.0
143.00	3030.0
144.00	1254.0
144.90	979.0
146.00	3027.0
147.00	8514.0
148.00	19872.0
149.00	4206.0
150.00	1000.0
151.00	1509.0
151.50	1390.0
152.10	567.0
153.00	5652.0
154.10	3164.0
155.00	7499.0
156.10	12762.0
157.00	1903.0
158.10	2023.0
159.00	1900.0
160.00	4257.0
161.00	6711.0
162.10	2717.0
163.00	361.0
164.00	672.0
165.00	5468.0
166.00	4825.0
167.00	29480.0
168.00	17752.0
169.00	2826.0
169.90	1100.0
171.10	953.0
172.10	2189.0
173.00	3409.0
174.00	5921.0
175.10	11773.0
176.00	2887.0
176.90	5123.0
178.00	1877.0
179.00	22616.0
180.00	16224.0
181.00	5687.0
182.10	1561.0
184.00	1806.0
185.10	11632.0
186.00	78744.0
187.00	24656.0
188.00	2351.0
189.00	4709.0
189.90	1325.0
190.80	2476.0
192.00	6914.0
193.00	6027.0
193.90	1927.0
195.00	1258.0
196.00	10719.0
197.00	4775.0
198.00	466816.0
199.00	32216.0
200.00	2475.0
201.50	1523.0
203.00	4060.0
204.10	19888.0
205.00	33704.0
206.00	142464.0
207.10	20848.0
208.00	6462.0
209.00	2622.0
210.10	1883.0
211.00	5796.0
211.90	722.0
213.10	574.0
214.90	2690.0
216.00	3688.0
217.00	39424.0
218.00	4338.0
219.10	452.0
221.10	10257.0
221.90	4579.0
223.00	8106.0
224.10	72224.0
225.00	18888.0
226.10	1604.0
227.00	40984.0
228.00	5093.0
229.10	7636.0
229.90	1157.0
231.10	2286.0
231.90	455.0
232.90	1094.0
234.00	2823.0
234.90	2276.0
235.90	1270.0
237.10	3544.0
238.10	343.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

238.90	1632.0
240.10	1297.0
241.00	3007.0
242.10	4331.0
243.10	3827.0
244.10	48288.0
245.00	5899.0
246.00	13905.0
246.90	2038.0
248.00	968.0
248.90	1860.0
250.20	553.0
251.30	735.0
251.90	1209.0
253.10	1289.0
253.40	1292.0
254.10	2908.0
255.00	299392.0
256.00	43944.0
256.90	3961.0
258.00	22456.0
259.10	2597.0
259.70	597.0
263.90	406.0
265.00	8787.0
266.10	1806.0
270.10	636.0
271.00	886.0
272.10	1087.0
273.00	8276.0
274.00	23056.0
275.00	114712.0
276.00	14846.0
277.00	11738.0
277.90	1721.0
281.10	622.0
282.10	604.0
282.90	1148.0
284.00	837.0
285.10	2035.0
286.10	358.0
289.00	376.0
290.10	813.0
292.00	419.0
293.00	1697.0
294.10	695.0
294.80	633.0
296.00	43720.0
297.00	6485.0
298.10	710.0
300.90	372.0
301.90	365.0
303.00	5596.0
304.10	909.0
308.10	329.0
309.00	613.0
310.20	569.0
313.10	638.0
314.10	1883.0
314.90	4483.0
316.00	2582.0
317.00	641.0
320.10	310.0
321.00	1400.0
323.10	11809.0
324.10	1786.0
326.10	362.0
327.00	2082.0
328.00	697.0
332.10	1452.0
332.90	772.0
334.00	7555.0
335.00	2444.0
335.90	366.0
340.80	1094.0
342.10	388.0
346.00	2413.0
346.80	376.0
352.00	3089.0
353.10	2995.0
354.00	3103.0
354.90	1045.0
365.00	18088.0
365.90	2390.0
370.10	436.0
370.80	730.0
372.10	4494.0
373.00	1307.0
382.90	1616.0
384.00	617.0
385.00	477.0
389.80	580.0
391.00	445.0
392.10	427.0
397.00	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

400.90	501.0
402.00	2877.0
403.00	3618.0
404.10	1398.0
421.00	3146.0
421.90	3804.0
423.10	18368.0
424.00	4748.0
425.00	930.0
437.80	508.0
441.00	53000.0
442.00	334080.0
443.00	66192.0
444.00	5350.0
445.00	571.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
37.00	862.0
38.10	3162.0
39.10	17456.0
40.00	2010.0
41.20	477.0
42.90	448.0
44.00	6331.0
44.90	452.0
49.00	2449.0
50.10	75304.0
51.10	286464.0
52.10	12469.0
53.10	754.0
55.00	1530.0
56.00	7999.0
57.00	20136.0
58.10	648.0
59.00	375.0
59.90	327.0
61.10	3561.0
62.00	4149.0
63.00	11552.0
64.00	1902.0
65.00	4949.0
65.90	648.0
68.00	4514.0
69.00	264960.0
70.00	1573.0
73.10	2296.0
74.10	30608.0
75.00	46672.0
76.10	15183.0
77.10	294144.0
78.00	17784.0
79.00	25216.0
80.00	16552.0
81.00	24528.0
82.00	6633.0
83.00	5722.0
85.00	3939.0
86.00	5949.0
87.00	4445.0
87.90	985.0
89.00	471.0
91.00	4896.0
92.00	6994.0
93.00	43824.0
94.00	2827.0
94.90	668.0
96.10	2160.0
97.00	616.0
98.00	36424.0
99.00	26656.0
99.90	2159.0
101.00	13037.0
102.00	1298.0
103.00	4243.0
104.00	9630.0
105.00	9867.0
106.00	2821.0
107.00	109424.0
108.00	14354.0
109.10	2137.0
110.00	159552.0
111.00	26112.0
112.00	3064.0
112.70	877.0
113.10	907.0
115.20	380.0
116.00	6285.0
117.00	106352.0
118.00	7626.0
118.90	1071.0
120.00	1324.0
120.90	599.0
122.00	7469.0
123.00	10856.0
123.90	5473.0
125.00	5879.0
126.10	1858.0
127.00	301760.0
128.10	21752.0
129.00	133504.0
130.00	11224.0
131.10	1952.0
132.00	831.0
133.20	785.0
134.00	3923.0
135.00	12127.0
136.00	4346.0
137.00	5378.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

137.90	1343.0
138.90	811.0
139.90	1907.0
141.00	18512.0
142.00	6453.0
143.00	4697.0
144.10	459.0
145.00	1016.0
146.00	2838.0
147.10	9544.0
148.00	24280.0
149.00	5000.0
150.00	1195.0
151.10	2013.0
151.80	1166.0
152.30	1013.0
153.00	6295.0
153.90	3573.0
155.00	12289.0
156.10	14422.0
157.10	2474.0
157.90	2986.0
159.10	2511.0
160.00	6018.0
161.00	8216.0
162.10	1958.0
162.90	643.0
164.10	922.0
165.00	6382.0
166.00	5508.0
167.00	39528.0
168.00	18504.0
169.00	2766.0
169.90	1504.0
170.90	1221.0
172.10	3779.0
173.10	4895.0
174.00	8350.0
175.00	14412.0
176.10	2965.0
176.90	6978.0
178.00	2999.0
179.00	29800.0
180.00	19336.0
181.00	9256.0
182.10	1652.0
182.80	826.0
184.00	2558.0
185.00	15447.0
186.10	102192.0
187.00	29368.0
188.00	4060.0
189.00	6190.0
189.80	1296.0
190.90	3618.0
192.00	9059.0
193.00	9597.0
194.00	1759.0
195.10	1438.0
196.00	12693.0
197.10	5861.0
198.00	589696.0
199.00	40392.0
200.00	2644.0
200.70	619.0
201.60	2837.0
203.00	6499.0
204.00	26984.0
205.10	47688.0
206.00	177792.0
207.10	25400.0
208.00	7306.0
209.00	3217.0
210.00	2996.0
211.00	8479.0
212.00	1330.0
215.00	2852.0
216.00	3911.0
217.00	53888.0
217.90	6536.0
218.90	986.0
219.90	902.0
221.10	13446.0
221.90	5064.0
223.10	12114.0
224.00	99000.0
225.00	24472.0
226.10	3304.0
227.00	53088.0
228.00	6520.0
229.00	8544.0
230.00	1006.0
231.10	3984.0
232.00	608.0
233.10	813.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

234.00	3600.0
235.00	4188.0
236.10	2308.0
237.00	3278.0
237.90	448.0
239.10	2122.0
240.00	1268.0
241.00	3117.0
242.10	5204.0
243.10	6596.0
244.00	67664.0
245.00	9304.0
246.00	17920.0
247.10	4206.0
248.00	1355.0
249.00	1889.0
249.90	457.0
250.90	1189.0
251.90	1039.0
253.00	2569.0
254.10	3937.0
255.00	404544.0
256.00	55944.0
257.00	4114.0
258.00	29312.0
259.00	3773.0
259.90	377.0
261.00	380.0
262.80	551.0
263.80	733.0
265.00	11036.0
266.10	1527.0
267.00	333.0
271.10	2354.0
272.10	1296.0
273.00	12245.0
274.00	30080.0
275.00	159168.0
276.00	22136.0
277.00	17736.0
278.00	3663.0
278.80	691.0
281.10	668.0
281.90	969.0
283.10	2058.0
284.00	1723.0
284.90	2375.0
286.10	648.0
288.90	772.0
289.80	389.0
290.20	500.0
291.00	343.0
292.10	884.0
293.00	4020.0
294.10	1060.0
295.00	1857.0
296.00	56512.0
297.00	8358.0
297.90	581.0
301.00	832.0
302.00	1183.0
303.00	6072.0
304.10	2227.0
304.80	342.0
308.00	634.0
309.00	424.0
310.00	620.0
313.90	2723.0
314.90	6105.0
316.00	3226.0
317.00	656.0
321.10	1486.0
322.00	883.0
323.10	15607.0
324.00	3172.0
325.00	458.0
326.00	445.0
327.00	4131.0
328.00	1378.0
329.00	438.0
332.10	1705.0
333.00	1158.0
334.00	9248.0
335.00	2934.0
335.80	438.0
339.00	447.0
341.00	1816.0
342.00	441.0
346.00	3628.0
347.00	772.0
350.90	305.0
352.10	5000.0
353.00	3558.0
354.00	6166.0
355.20	562.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

358.80	367.0
360.90	429.0
363.70	444.0
365.00	28896.0
365.90	3556.0
367.10	390.0
370.00	439.0
370.90	1283.0
372.10	8122.0
373.20	2341.0
374.00	615.0
383.00	2538.0
384.00	956.0
390.10	1300.0
391.00	674.0
392.10	322.0
400.80	749.0
402.00	4737.0
403.10	5690.0
403.90	2422.0
421.00	5255.0
422.00	4804.0
423.00	29328.0
424.00	6649.0
425.10	900.0
435.50	332.0
437.10	451.0
438.30	658.0
439.00	501.0
439.70	328.0
441.00	84288.0
442.00	518848.0
443.10	97904.0
444.00	9715.0
444.90	746.0

Instrument :

BNA_M

ClientSampleId :

DFTPP11

m/z	Abundance
37.10	723.0
38.00	2175.0
39.10	13739.0
39.90	1739.0
41.00	521.0
44.00	6495.0
45.00	394.0
46.90	353.0
49.00	1407.0
50.10	47872.0
51.10	182400.0
52.10	10701.0
53.20	537.0
54.90	1063.0
56.00	5140.0
57.00	12880.0
58.20	373.0
61.00	1875.0
62.10	2521.0
63.00	7872.0
64.10	1264.0
65.00	3212.0
68.10	2720.0
69.00	173888.0
70.00	668.0
71.00	365.0
73.00	1809.0
74.00	20232.0
75.00	28472.0
76.10	9622.0
77.10	191296.0
78.00	12220.0
79.00	13454.0
80.00	10587.0
81.00	16225.0
82.00	4657.0
83.00	3403.0
83.80	352.0
85.00	3541.0
86.00	4446.0
87.10	1594.0
87.90	552.0
88.90	371.0
90.90	3874.0
92.00	3988.0
93.00	29104.0
94.00	1485.0
95.10	323.0
96.10	1340.0
98.00	23664.0
99.00	15879.0
100.00	1951.0
100.90	8149.0
102.00	779.0
102.90	2566.0
104.00	6291.0
104.90	5695.0
106.00	1651.0
107.00	74992.0
108.00	10390.0
109.10	1579.0
110.00	102816.0
111.00	17584.0
111.90	1446.0
113.10	790.0
115.00	523.0
116.00	4792.0
117.00	70552.0
118.00	4872.0
119.10	621.0
119.90	653.0
121.10	411.0
121.90	4886.0
123.00	8267.0
124.00	3419.0
125.00	3597.0
126.10	787.0
127.00	200192.0
128.00	14891.0
129.00	86872.0
130.00	7214.0
131.10	1947.0
131.80	959.0
133.10	745.0
134.00	3339.0
135.00	6397.0
136.10	3455.0
137.00	3730.0
137.90	796.0
138.90	584.0
140.00	1040.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

141.00	14987.0
142.00	3639.0
142.90	2701.0
144.10	706.0
145.10	685.0
146.10	1895.0
147.00	7449.0
148.00	16584.0
149.00	4111.0
150.00	755.0
150.90	1297.0
151.90	893.0
153.00	4552.0
154.00	2723.0
155.00	6019.0
156.10	10752.0
157.00	1667.0
157.80	2083.0
158.80	2151.0
159.90	4575.0
161.00	6565.0
161.90	1239.0
162.80	599.0
163.90	488.0
164.20	553.0
165.00	5194.0
166.00	3592.0
167.00	25600.0
168.00	14355.0
169.00	1907.0
170.10	1030.0
170.90	1134.0
172.00	3170.0
173.00	3095.0
174.10	4950.0
175.00	10343.0
176.20	2229.0
177.00	3981.0
178.10	1814.0
179.00	22368.0
180.00	15691.0
181.00	6126.0
182.10	852.0
182.90	313.0
184.10	1215.0
185.00	9428.0
186.00	75192.0
187.00	19296.0
188.00	2334.0
189.00	4532.0
189.90	878.0
191.00	2411.0
192.00	6080.0
193.10	7512.0
194.00	1565.0
196.00	7774.0
197.00	3514.0
198.00	423104.0
199.00	26616.0
200.10	2281.0
201.50	1498.0
202.20	485.0
203.00	5226.0
204.00	22752.0
205.10	33200.0
206.10	133376.0
207.00	17856.0
208.00	6311.0
208.90	2011.0
209.90	1575.0
210.90	5054.0
211.70	1109.0
213.00	579.0
214.80	1710.0
216.00	3413.0
217.00	41592.0
217.90	4497.0
218.90	547.0
220.00	461.0
221.00	10274.0
221.90	4417.0
223.00	7978.0
224.00	75464.0
225.10	17224.0
226.00	1554.0
227.00	37240.0
228.10	5370.0
229.00	6981.0
230.00	1401.0
231.00	3566.0
232.10	819.0
234.00	2813.0
235.00	2337.0
236.10	1202.0
237.00	2800.0

Instrument :
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238.10	314.0
239.00	1329.0
239.90	1341.0
241.10	1271.0
242.00	3437.0
243.10	4434.0
244.00	56680.0
245.10	5525.0
246.10	14226.0
247.10	2550.0
247.80	365.0
248.30	493.0
249.10	1856.0
249.80	610.0
251.00	759.0
251.90	672.0
253.10	1764.0
254.10	2925.0
255.00	311040.0
256.00	46160.0
257.00	3453.0
258.00	22320.0
258.90	2827.0
260.10	866.0
263.90	367.0
265.00	7726.0
265.90	1377.0
269.90	532.0
271.10	1423.0
272.00	899.0
273.00	10186.0
274.00	26824.0
275.00	126120.0
276.00	16126.0
277.00	13395.0
278.00	1812.0
279.20	355.0
281.00	436.0
282.10	306.0
283.20	1449.0
284.10	827.0
285.00	2498.0
285.90	897.0
289.00	935.0
290.90	308.0
292.20	450.0
293.00	3910.0
294.10	797.0
294.90	975.0
296.00	50928.0
297.00	5236.0
298.10	532.0
300.80	498.0
301.20	365.0
302.10	1198.0
303.00	4526.0
304.00	1712.0
308.10	358.0
309.10	517.0
310.20	802.0
312.90	388.0
314.00	2376.0
315.00	4333.0
316.00	2613.0
317.10	580.0
320.90	1922.0
322.00	704.0
323.00	13483.0
324.10	2731.0
326.10	421.0
327.00	2559.0
328.00	1468.0
329.10	303.0
332.20	1172.0
332.90	940.0
334.10	8965.0
335.10	2586.0
338.90	504.0
341.10	1427.0
341.90	611.0
346.00	4117.0
346.80	761.0
352.00	4268.0
353.00	3556.0
354.00	3894.0
355.10	847.0
360.80	308.0
365.00	23632.0
365.90	3085.0
367.00	592.0
370.00	349.0
370.90	751.0
372.10	6327.0
373.20	1961.0
374.00	527.0

Instrument :
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ClientSampleId :
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383.00	2405.0
390.20	751.0
391.10	1017.0
392.00	636.0
400.80	394.0
402.00	2239.0
403.10	3884.0
404.00	2876.0
421.00	2849.0
422.10	3048.0
423.10	26840.0
424.00	5289.0
425.00	784.0
433.50	334.0
434.80	398.0
435.50	374.0
437.10	325.0
437.60	503.0
438.10	502.0
438.80	799.0
439.60	409.0
441.00	76624.0
442.00	517248.0
443.00	92368.0
444.00	8639.0

Instrument :
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ClientSampleId :
DFTPP11

m/z	Abundance
40.10	1589.0
43.00	317.0
44.00	5084.0
65.90	328.0
73.10	609.0
96.00	437.0
133.10	510.0
190.90	463.0
193.00	331.0
207.00	4196.0
208.10	633.0
209.00	683.0
281.00	504.0

Instrument :

BNA_M

ClientSampleId :

DFTPP11