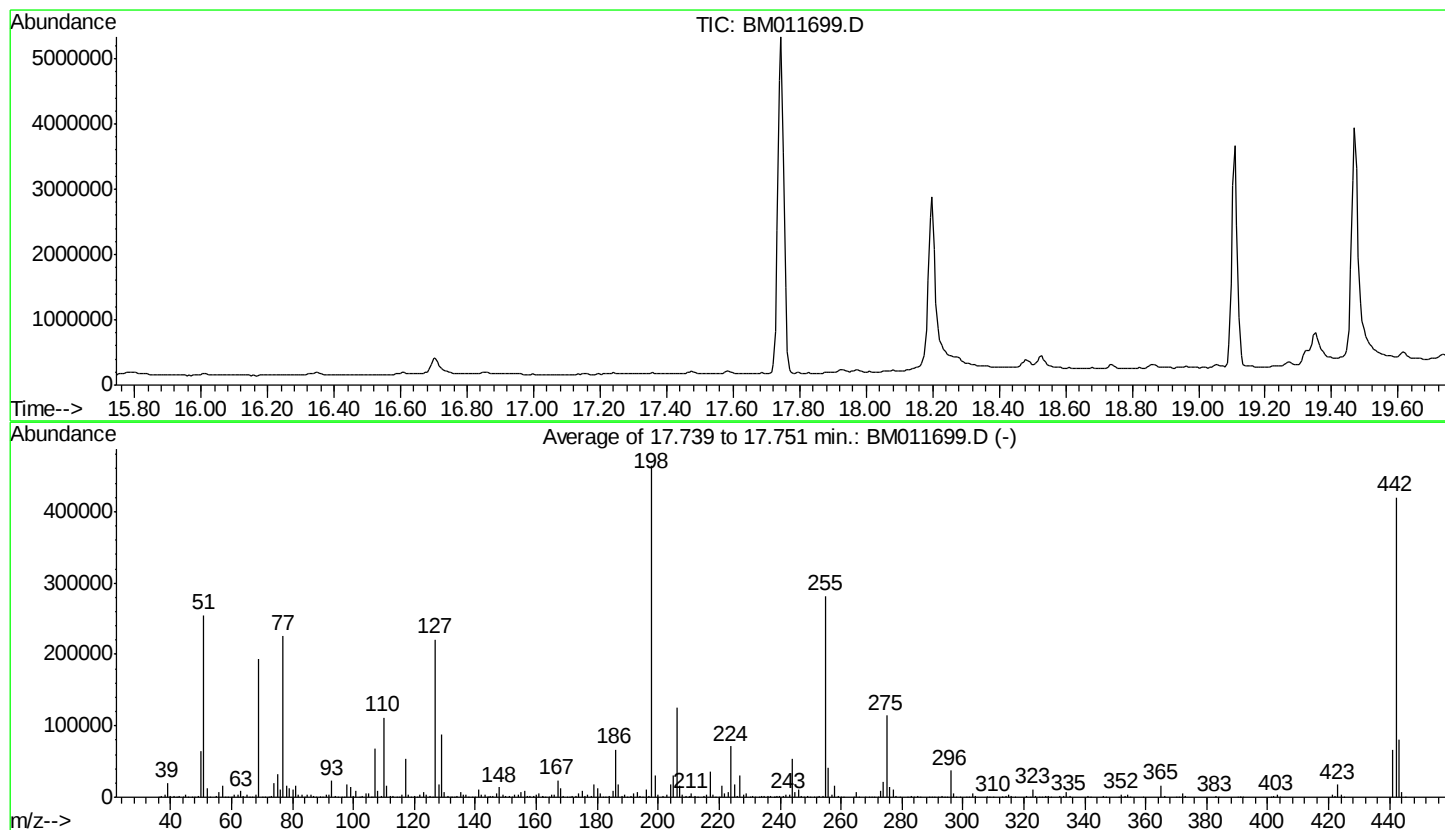


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092317\
 Data File : BM011699.D
 Acq On : 23 Sep 2017 10:34
 Operator : SJ/JU
 Sample : DFTPP11
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP11

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
 Title : SVOA CALIBRATION
 Last Update : Mon Sep 25 17:38:27 2017



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2451

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	54.9	255011	PASS
68	69	0.00	2	1.5	2889	PASS
69	198	0.00	100	41.6	193067	PASS
70	69	0.00	2	0.5	933	PASS
127	198	10	80	47.6	221162	PASS
197	198	0.00	2	0.5	2183	PASS
198	198	100	100	100.0	464490	PASS
199	198	5	9	6.6	30842	PASS
275	198	10	60	24.6	114160	PASS
365	198	1	100	3.6	16574	PASS
441	443	0.01	100	81.1	65749	PASS
442	198	50	100	90.3	419626	PASS
443	442	15	24	19.3	81120	PASS

m/z	Abundance
35.90	742.0
37.00	1642.0
38.10	4430.0
39.00	27496.0
40.00	3853.0
41.00	8687.0
42.00	5741.0
43.00	26144.0
44.00	7206.0
45.00	15616.0
45.90	787.0
46.90	767.0
49.00	4085.0
50.00	78312.0
51.00	304512.0
52.00	17192.0
53.00	2165.0
54.00	1484.0
55.00	8325.0
56.00	11234.0
57.00	23416.0
58.00	2171.0
59.00	1553.0
60.00	10051.0
61.00	4834.0
62.00	3831.0
63.00	11016.0
64.00	1818.0
65.00	5982.0
66.00	895.0
67.00	1743.0
68.00	4704.0
69.00	228416.0
70.00	2690.0
71.00	2140.0
72.10	337.0
73.00	5120.0
74.00	21232.0
75.00	37592.0
76.00	12661.0
77.00	263104.0
78.00	19784.0
79.00	15921.0
80.00	13487.0
81.00	20408.0
82.00	5103.0
83.00	5716.0
83.90	3468.0
85.00	5330.0
86.00	6522.0
87.00	2468.0
88.00	1033.0
88.90	891.0
90.00	330.0
90.90	5207.0
92.00	4658.0
93.00	27408.0
94.00	1984.0
95.00	1407.0
96.00	1822.0
97.00	2101.0
98.00	19920.0
98.90	17720.0
100.00	1801.0
101.00	9965.0
101.90	995.0
103.00	3215.0
104.00	5984.0
105.00	7303.0
105.90	2130.0
107.00	77576.0
108.00	11131.0
109.00	2248.0
110.00	125448.0
111.00	19872.0
112.00	3260.0
113.00	1196.0
113.80	563.0
115.00	787.0
116.00	4071.0
117.00	59280.0
118.00	4341.0
119.00	1223.0
119.90	1261.0
121.00	905.0
122.00	4936.0
123.00	7920.0
124.00	4297.0
125.00	3418.0
126.00	2312.0
127.00	245888.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

128.00	20424.0
129.00	101552.0
130.00	8247.0
131.00	2128.0
131.80	1198.0
132.90	1259.0
134.00	2807.0
135.00	7852.0
136.00	3679.0
137.00	4741.0
137.90	1337.0
139.00	907.0
139.90	1189.0
140.90	12446.0
141.90	4169.0
143.00	3152.0
143.90	908.0
144.90	1327.0
145.90	2781.0
147.00	7039.0
148.00	15158.0
149.00	5214.0
150.00	1409.0
151.00	1337.0
152.00	1183.0
152.90	4413.0
153.90	3119.0
155.00	8032.0
156.00	10500.0
157.00	2164.0
157.90	2263.0
158.90	2171.0
159.90	3775.0
161.00	6571.0
162.00	1920.0
163.00	709.0
164.00	540.0
165.00	4864.0
166.00	3192.0
167.00	26320.0
168.00	13588.0
169.00	2025.0
169.90	1047.0
170.90	1254.0
172.00	2419.0
173.00	3147.0
173.90	4698.0
175.00	9184.0
176.00	2902.0
176.90	4709.0
178.00	1553.0
178.90	18848.0
179.90	13799.0
181.00	6885.0
182.00	1121.0
182.90	783.0
183.80	1698.0
185.00	10573.0
186.00	69456.0
187.00	21048.0
188.00	2132.0
188.90	3836.0
189.90	726.0
191.00	2356.0
192.00	5286.0
193.00	7022.0
193.90	1236.0
195.00	1054.0
195.90	11107.0
197.00	2410.0
197.90	479872.0
198.90	31688.0
199.90	2801.0
201.40	1856.0
203.00	3403.0
204.00	17944.0
205.00	31752.0
206.00	129096.0
207.00	19736.0
208.00	4967.0
208.90	1539.0
210.30	2133.0
211.00	5677.0
211.90	1208.0
213.10	314.0
214.80	1409.0
215.90	2851.0
216.90	36664.0
217.90	4868.0
218.80	579.0
220.10	864.0
220.90	16440.0
221.80	4610.0
222.90	7933.0
224.00	70976.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

225.00	17152.0
225.90	2342.0
227.00	31512.0
228.00	3855.0
229.00	6260.0
230.00	975.0
231.00	2422.0
232.00	509.0
233.00	589.0
233.90	1901.0
234.90	1789.0
235.90	1709.0
236.90	2495.0
237.90	401.0
238.90	1186.0
239.90	1144.0
240.90	1303.0
242.00	4264.0
243.00	4320.0
244.00	53952.0
245.00	6997.0
246.00	11247.0
246.90	2382.0
247.90	536.0
249.00	2035.0
249.80	374.0
250.90	685.0
251.80	472.0
252.90	1216.0
254.00	1423.0
255.00	274304.0
256.00	41296.0
257.00	3657.0
258.00	16237.0
258.90	2536.0
260.00	526.0
263.90	334.0
265.00	6879.0
265.90	1022.0
269.10	314.0
270.90	747.0
272.00	720.0
273.00	8649.0
274.00	19576.0
275.00	110328.0
275.90	13220.0
276.90	9600.0
277.90	2204.0
279.00	444.0
280.90	1192.0
281.80	391.0
283.00	1451.0
284.00	627.0
285.00	1740.0
286.00	580.0
288.90	391.0
289.80	387.0
290.80	390.0
291.90	428.0
293.00	2379.0
294.00	627.0
294.90	720.0
296.00	34080.0
296.90	5171.0
297.90	315.0
300.90	416.0
302.00	514.0
303.00	4310.0
304.00	1053.0
307.80	494.0
309.90	344.0
312.80	518.0
314.00	1586.0
314.90	3651.0
316.00	2077.0
317.00	341.0
321.00	1087.0
321.90	687.0
323.00	9886.0
324.00	2245.0
326.90	2298.0
328.00	855.0
329.00	355.0
331.90	707.0
333.00	662.0
334.00	6792.0
334.90	1614.0
341.00	1700.0
345.90	1987.0
346.90	561.0
350.90	323.0
352.00	3296.0
353.00	2075.0
354.00	3273.0
355.00	596.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

365.00	13677.0
366.00	2443.0
369.90	405.0
370.90	666.0
372.00	4561.0
373.00	1267.0
382.90	1588.0
383.90	322.0
390.00	630.0
391.10	393.0
401.00	355.0
402.00	2365.0
403.00	2931.0
404.00	806.0
421.00	2513.0
422.00	2094.0
423.00	14093.0
424.00	3757.0
425.10	411.0
441.00	52272.0
442.00	326592.0
443.00	68640.0
444.00	6502.0
445.00	494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
35.90	1151.0
37.00	1427.0
38.00	4547.0
39.00	26888.0
40.00	3536.0
41.00	8536.0
42.00	6928.0
43.00	27088.0
44.00	7306.0
45.00	14812.0
45.90	879.0
46.90	930.0
47.80	317.0
49.00	3655.0
50.00	78592.0
51.00	296832.0
52.00	15537.0
52.90	2696.0
54.00	1186.0
55.00	7983.0
56.00	10878.0
57.00	22952.0
58.00	2298.0
58.90	1686.0
60.00	9330.0
61.00	4131.0
62.00	3684.0
63.00	9739.0
64.00	1420.0
65.00	5618.0
66.00	964.0
67.10	2083.0
68.00	4524.0
69.00	230080.0
70.00	2255.0
71.10	1868.0
72.10	505.0
73.00	5655.0
74.00	23872.0
75.00	35984.0
76.00	12651.0
77.00	267136.0
78.00	19976.0
79.00	15059.0
80.00	12866.0
81.00	19712.0
82.00	4747.0
83.00	6224.0
84.00	3485.0
85.00	5188.0
85.90	6150.0
87.00	2699.0
87.90	933.0
88.90	870.0
91.00	5086.0
91.90	4575.0
93.00	27280.0
94.00	2553.0
95.00	1438.0
96.10	2097.0
97.00	2184.0
98.00	20856.0
98.90	18008.0
99.90	1434.0
100.90	11100.0
101.90	884.0
103.00	3355.0
104.00	6722.0
105.00	8565.0
106.10	2070.0
107.00	80512.0
108.00	11598.0
109.00	2518.0
110.00	132736.0
111.00	21888.0
112.00	2588.0
113.00	1010.0
114.10	693.0
115.00	829.0
116.00	4663.0
117.00	63576.0
117.90	4953.0
119.00	1132.0
120.00	1251.0
121.00	1149.0
121.90	4964.0
122.90	7656.0
123.90	4354.0
125.00	3557.0
125.90	1934.0
127.00	262336.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

128.00	21408.0
129.00	101880.0
129.90	9380.0
130.90	2269.0
131.90	963.0
133.00	985.0
134.00	3081.0
135.00	8877.0
136.00	3898.0
137.00	5924.0
137.90	1191.0
139.00	1146.0
139.90	1703.0
140.90	12700.0
141.90	3736.0
143.00	3174.0
143.90	832.0
144.90	1262.0
145.90	2522.0
147.00	7805.0
147.90	17832.0
149.00	4713.0
149.90	1377.0
151.10	1986.0
151.80	1461.0
152.90	4117.0
153.90	3866.0
154.90	6047.0
156.00	11754.0
156.90	2420.0
158.00	2246.0
159.00	2341.0
159.90	5038.0
160.90	5993.0
161.80	1641.0
162.90	914.0
164.00	1025.0
164.90	5716.0
165.90	3911.0
167.00	29776.0
168.00	13062.0
168.90	2131.0
170.00	1009.0
171.00	1421.0
171.90	2996.0
173.00	3060.0
174.00	6167.0
175.00	11126.0
176.00	3013.0
176.90	4955.0
178.00	1653.0
178.90	22008.0
180.00	15438.0
180.90	7115.0
182.00	1489.0
182.80	1315.0
183.90	1936.0
185.00	10679.0
186.00	81280.0
187.00	22512.0
188.00	2017.0
188.90	4550.0
189.80	968.0
191.00	2567.0
191.90	7619.0
193.00	9201.0
193.90	1987.0
194.80	814.0
195.90	14165.0
196.80	2304.0
197.90	556800.0
198.90	38320.0
200.00	3492.0
201.50	2351.0
203.00	4874.0
204.00	20392.0
205.00	37128.0
206.00	153344.0
207.00	20264.0
208.00	6000.0
208.90	1952.0
210.10	2687.0
211.00	5883.0
211.90	1307.0
213.00	683.0
214.90	2017.0
216.00	3811.0
216.90	43424.0
217.90	5442.0
218.90	486.0
221.00	18680.0
221.90	5468.0
222.90	9898.0
224.00	85264.0
225.00	20672.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

225.90	2032.0
226.90	35968.0
227.90	5023.0
228.90	6876.0
229.90	779.0
231.00	2927.0
232.00	416.0
232.90	732.0
233.90	2041.0
234.90	2427.0
235.90	1874.0
236.90	3205.0
238.10	593.0
238.90	1429.0
239.90	1145.0
241.00	1912.0
241.90	4216.0
243.00	4440.0
244.00	64384.0
245.00	8484.0
246.00	12931.0
246.90	3135.0
247.90	679.0
248.90	2393.0
251.00	564.0
251.90	487.0
252.90	1569.0
254.00	1981.0
255.00	342080.0
256.00	49584.0
256.90	3503.0
257.90	20064.0
258.90	3023.0
259.90	635.0
260.90	789.0
264.00	361.0
265.00	8242.0
266.00	953.0
266.90	340.0
269.90	479.0
270.90	885.0
272.00	998.0
273.00	11237.0
274.00	26032.0
275.00	134080.0
276.00	16784.0
277.00	12044.0
277.90	1915.0
279.10	712.0
281.00	686.0
282.10	322.0
283.00	1890.0
283.90	739.0
285.00	2048.0
288.90	535.0
289.90	571.0
291.90	505.0
293.00	2652.0
293.90	621.0
294.90	700.0
296.00	46176.0
297.00	5435.0
297.90	554.0
298.90	315.0
300.90	827.0
301.90	1158.0
303.00	5943.0
304.00	1513.0
308.00	662.0
308.80	515.0
310.00	531.0
313.00	396.0
314.00	2257.0
315.00	4234.0
316.00	2335.0
316.90	454.0
320.90	1222.0
321.90	739.0
323.00	13331.0
324.00	2498.0
325.90	306.0
327.00	3080.0
328.00	1423.0
332.00	1179.0
332.90	1196.0
334.00	9583.0
335.00	2287.0
341.00	1286.0
342.00	342.0
345.90	3417.0
346.90	1040.0
352.00	4706.0
353.00	2439.0
354.00	3464.0
355.00	757.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

365.00	19880.0
366.00	2476.0
370.00	366.0
370.90	895.0
372.00	6521.0
373.00	1578.0
382.90	1362.0
384.00	384.0
390.10	901.0
390.80	460.0
391.90	373.0
400.90	309.0
402.00	3122.0
403.00	3496.0
404.00	906.0
421.00	3578.0
422.00	2979.0
423.00	20520.0
424.00	4288.0
425.10	663.0
441.00	80152.0
442.00	503424.0
443.00	95872.0
444.00	8891.0
445.00	354.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

m/z	Abundance
35.90	736.0
37.00	1444.0
38.00	2801.0
39.00	17072.0
40.00	2671.0
41.00	9281.0
42.00	5542.0
43.00	26000.0
44.00	6710.0
45.00	14977.0
46.00	897.0
46.90	852.0
49.00	3674.0
50.00	42080.0
51.00	169920.0
52.00	8673.0
53.10	1971.0
54.00	1159.0
55.00	6915.0
56.00	7499.0
57.00	14759.0
58.00	1254.0
59.00	1363.0
60.00	10111.0
61.00	3486.0
62.00	2221.0
63.00	6814.0
64.00	943.0
65.00	3670.0
65.90	802.0
67.00	1952.0
68.00	3408.0
69.00	129816.0
70.10	1929.0
71.00	2243.0
72.00	591.0
73.00	4287.0
74.00	14511.0
75.00	23400.0
76.00	7618.0
77.00	156416.0
78.00	11128.0
79.00	9052.0
80.00	6853.0
81.00	11557.0
81.90	3267.0
83.00	3986.0
84.00	3510.0
84.90	3945.0
86.00	4302.0
87.00	1993.0
87.90	758.0
89.10	592.0
90.90	4123.0
92.00	2904.0
93.00	16328.0
94.00	1921.0
95.00	1195.0
96.00	1284.0
97.00	1822.0
98.00	13040.0
99.00	10240.0
99.90	762.0
100.90	5766.0
102.00	557.0
103.00	1780.0
104.00	3967.0
105.00	4659.0
105.90	1181.0
107.00	46160.0
108.00	7071.0
109.00	1283.0
110.00	77936.0
111.00	12228.0
112.00	1821.0
112.90	1070.0
113.80	547.0
115.00	822.0
116.00	2676.0
117.00	38160.0
117.90	3085.0
119.00	1049.0
119.90	823.0
121.00	916.0
122.00	3548.0
122.90	5378.0
124.00	2300.0
125.00	2845.0
126.00	2176.0
127.00	155264.0
127.90	11529.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11

128.90	63112.0
129.90	5123.0
130.90	1782.0
132.10	654.0
132.90	1080.0
133.90	2298.0
135.00	5522.0
135.90	2379.0
137.00	3043.0
138.00	905.0
138.90	693.0
140.00	876.0
140.90	8032.0
141.90	3048.0
143.00	2188.0
144.10	895.0
145.00	874.0
145.90	1410.0
147.00	5006.0
147.90	9857.0
149.00	2974.0
150.00	601.0
151.00	1790.0
152.00	1243.0
153.00	2866.0
153.90	2275.0
154.90	5699.0
156.00	6562.0
156.90	1374.0
157.90	1678.0
159.00	918.0
160.00	2557.0
160.90	5013.0
162.10	1364.0
162.80	525.0
163.90	433.0
165.00	3817.0
165.90	2661.0
167.00	18520.0
168.00	9443.0
168.90	1882.0
169.90	581.0
171.00	1272.0
171.90	2099.0
172.90	2308.0
174.00	2917.0
175.00	7664.0
176.00	1825.0
176.90	3654.0
178.00	1203.0
178.90	13316.0
180.00	9803.0
180.90	4806.0
181.90	872.0
182.80	454.0
183.90	860.0
185.00	6869.0
186.00	49264.0
187.00	12523.0
188.00	1615.0
188.90	3300.0
189.80	644.0
191.00	2005.0
191.90	4859.0
192.90	5116.0
194.00	1582.0
194.90	696.0
196.00	9822.0
196.90	1835.0
197.90	356800.0
198.90	22520.0
200.00	2115.0
201.40	1891.0
203.00	2978.0
204.00	15776.0
205.00	23744.0
206.00	96224.0
207.00	14678.0
208.00	4191.0
209.00	1323.0
209.90	1520.0
210.20	1599.0
211.00	3593.0
211.90	923.0
212.90	578.0
214.90	1087.0
216.00	1948.0
216.90	28632.0
217.90	3227.0
218.90	468.0
221.00	13292.0
221.90	4575.0
222.90	5521.0
224.00	57632.0
225.00	14771.0

Instrument :
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225.90	1032.0
226.90	26344.0
227.90	3191.0
229.00	5397.0
230.00	649.0
231.00	1901.0
231.90	581.0
232.90	460.0
233.90	1374.0
234.90	1670.0
235.90	1322.0
237.00	2072.0
237.90	367.0
238.90	685.0
239.90	791.0
241.00	1676.0
242.00	2828.0
242.90	3011.0
244.00	45280.0
245.00	5730.0
246.00	8317.0
246.90	1515.0
247.90	440.0
249.00	1644.0
249.90	336.0
250.90	498.0
251.80	463.0
253.00	1165.0
254.00	1024.0
255.00	228544.0
255.90	33048.0
257.00	2891.0
257.90	14322.0
258.90	1918.0
260.00	373.0
260.90	431.0
264.90	5926.0
266.00	592.0
268.00	330.0
270.80	382.0
272.00	904.0
272.90	7775.0
274.00	17632.0
275.00	98072.0
276.00	12870.0
276.90	8311.0
278.00	1763.0
279.00	399.0
281.00	582.0
282.00	614.0
283.00	1265.0
284.00	694.0
285.00	1798.0
288.80	520.0
292.00	507.0
293.00	1543.0
294.00	826.0
295.00	867.0
295.90	32160.0
297.00	4485.0
301.00	610.0
301.90	479.0
303.00	4189.0
304.10	1175.0
308.80	334.0
309.90	410.0
312.90	571.0
314.00	1754.0
315.00	3803.0
316.00	2268.0
320.90	1185.0
322.00	353.0
323.00	10392.0
323.90	2031.0
325.10	347.0
326.90	1941.0
327.90	787.0
332.00	1005.0
333.00	1249.0
334.00	6951.0
334.90	1680.0
341.00	1509.0
342.00	468.0
345.90	2533.0
350.90	311.0
352.00	3034.0
353.00	1850.0
354.00	3383.0
355.00	779.0
359.00	316.0
365.00	16166.0
366.00	2184.0
370.90	729.0
372.00	5207.0
372.90	1429.0

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382.90	1557.0
384.00	499.0
390.00	1022.0
391.00	499.0
392.00	399.0
401.00	412.0
401.90	2046.0
403.00	2429.0
404.00	1079.0
421.00	2758.0
421.90	2100.0
423.00	18528.0
424.00	4157.0
425.00	361.0
441.00	64824.0
442.00	428864.0
443.00	78848.0
444.00	7263.0
445.00	385.0

Instrument :
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m/z	Abundance
35.90	663.0
38.10	999.0
39.00	3307.0
40.00	2130.0
41.00	7724.0
42.00	5858.0
43.00	24264.0
44.00	6883.0
45.00	12326.0
46.00	677.0
46.90	829.0
48.90	2597.0
50.00	1043.0
51.00	2077.0
51.90	1213.0
53.00	1638.0
54.00	1492.0
55.00	6079.0
56.00	2796.0
57.00	4803.0
58.00	1158.0
59.00	1185.0
60.00	9600.0
61.00	1012.0
63.00	464.0
65.10	818.0
66.00	537.0
66.90	1483.0
68.00	1323.0
69.00	3037.0
70.00	1358.0
71.00	1801.0
72.10	310.0
73.00	3190.0
74.10	711.0
75.00	875.0
77.00	2101.0
77.90	787.0
79.00	923.0
80.00	360.0
81.00	1280.0
82.10	742.0
83.00	1894.0
84.00	3058.0
84.90	2030.0
85.90	1159.0
87.00	660.0
89.00	393.0
91.10	1338.0
93.00	889.0
93.90	394.0
94.90	1059.0
95.90	942.0
97.10	1791.0
98.00	711.0
99.00	574.0
100.90	566.0
102.00	437.0
103.10	644.0
105.00	1341.0
105.80	304.0
106.90	694.0
108.00	494.0
109.00	605.0
110.00	413.0
110.90	910.0
111.90	422.0
113.90	730.0
114.90	775.0
115.90	685.0
116.90	479.0
118.90	594.0
121.00	626.0
121.90	544.0
123.00	599.0
123.90	315.0
125.00	539.0
126.00	1349.0
128.10	312.0
129.10	822.0
130.80	371.0
132.90	962.0
134.00	357.0
135.00	768.0
135.90	314.0
136.90	592.0
137.90	405.0
140.00	407.0
145.80	302.0
147.00	1088.0
148.10	346.0

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148.90	1118.0
150.90	624.0
151.90	436.0
153.10	399.0
157.00	384.0
161.10	480.0
163.00	503.0
164.90	988.0
167.00	766.0
167.90	311.0
170.90	594.0
173.00	316.0
180.10	716.0
180.90	339.0
181.90	440.0
191.00	366.0
193.00	525.0
193.90	311.0
204.00	303.0
207.00	2049.0
208.00	892.0
209.00	334.0
221.00	344.0
267.00	301.0
281.00	967.0
282.00	317.0
282.80	315.0

Instrument :
BNA_M
ClientSampleId :
DFTPP11