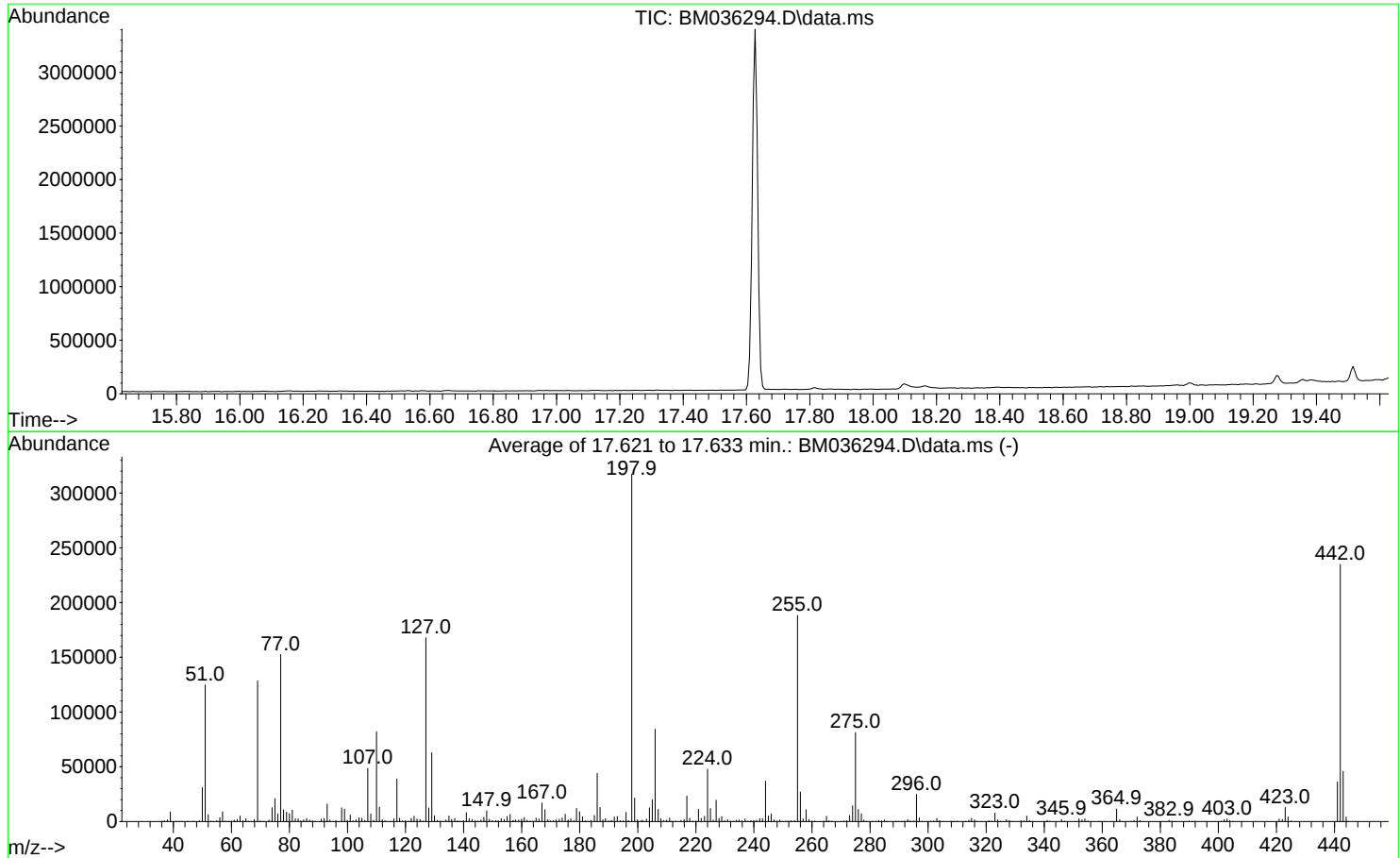


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081622\
 Data File : BM036294.D
 Acq On : 16 Aug 2022 10:36
 Operator : CG/JU
 Sample : DFTPP064
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP064

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION
 Last Update : Tue Aug 16 15:00:33 2022



AutoFind: Scans 2471, 2472, 2473; Background Corrected with Scan 2465

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.4	124861	PASS
68	69	0.00	2	1.3	1700	PASS
69	198	0.00	100	40.5	128542	PASS
70	69	0.00	2	0.4	543	PASS
127	198	10	80	52.9	167808	PASS
197	198	0.00	2	0.2	723	PASS
198	198	100	100	100.0	317248	PASS
199	198	5	9	6.7	21376	PASS
275	198	10	60	25.6	81203	PASS
365	198	1	100	3.6	11340	PASS
441	198	0.01	100	11.4	36149	PASS
442	198	50	100	74.1	234987	PASS
443	442	15	24	19.5	45851	PASS

m/z	Abundance
36.00	275.0
36.90	648.0
38.00	1536.0
39.00	10404.0
40.00	2025.0
41.00	1168.0
42.00	581.0
43.00	2334.0
44.00	1900.0
45.00	1697.0
46.90	282.0
49.00	1132.0
50.00	33576.0
51.00	137472.0
52.00	7104.0
53.10	561.0
55.00	1050.0
56.00	4297.0
57.00	10508.0
57.90	562.0
59.00	309.0
60.00	1133.0
61.00	1353.0
62.00	2175.0
63.00	5707.0
64.00	594.0
65.00	2930.0
66.00	171.0
67.00	470.0
68.00	2093.0
69.00	139776.0
70.00	914.0
71.10	277.0
73.00	2704.0
74.00	13495.0
75.00	23448.0
76.00	7503.0
77.00	164416.0
78.00	12379.0
79.00	9294.0
80.00	7559.0
81.00	10778.0
82.00	2641.0
83.00	2986.0
83.90	1004.0
84.90	1874.0
86.00	3163.0
87.00	1912.0
87.90	594.0
88.90	476.0
91.00	2719.0
91.90	2621.0
93.00	16133.0
93.90	1529.0
95.10	480.0
96.00	1359.0
96.90	583.0
98.00	13077.0
98.90	11794.0
99.90	1072.0
101.00	6396.0
102.00	452.0
102.90	1973.0
104.00	3590.0
105.00	3545.0
105.90	1023.0
107.00	50384.0
108.00	7057.0
109.00	1140.0
110.00	85120.0
111.00	13669.0
111.90	1666.0
112.90	695.0
115.00	422.0
116.00	2395.0
117.00	40648.0
118.00	3178.0
118.90	684.0
119.90	450.0
121.00	208.0
121.90	2609.0
123.00	5240.0
123.90	2371.0
124.90	1867.0
126.10	590.0
127.00	169856.0
128.00	12802.0
129.00	64432.0
130.00	5486.0
130.90	917.0
131.90	548.0
133.00	923.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

133.90	1697.0
135.00	5163.0
135.90	1934.0
137.00	3265.0
137.90	611.0
138.90	313.0
139.90	934.0
140.90	8441.0
141.90	3093.0
143.00	1957.0
144.10	699.0
144.90	465.0
145.90	1165.0
147.00	4508.0
147.90	9755.0
148.90	2582.0
150.00	435.0
151.10	1014.0
152.00	397.0
153.00	2366.0
154.00	1859.0
154.90	4488.0
156.00	6721.0
156.90	1231.0
157.90	1461.0
159.00	1216.0
160.00	2159.0
161.00	3902.0
161.90	1085.0
163.00	480.0
163.90	386.0
164.90	3202.0
166.00	2216.0
167.00	16085.0
168.00	11388.0
169.00	1740.0
169.80	343.0
170.90	881.0
171.90	1507.0
173.00	1658.0
173.90	2952.0
175.00	6306.0
175.90	1741.0
177.00	2600.0
177.90	884.0
178.90	12463.0
179.90	8698.0
180.90	3900.0
181.80	561.0
182.90	205.0
183.90	809.0
185.00	5559.0
186.00	42256.0
187.00	12578.0
188.00	1780.0
188.90	2538.0
189.90	436.0
191.00	1779.0
191.90	4195.0
193.00	5147.0
194.00	785.0
195.00	428.0
196.00	7149.0
196.70	1224.0
197.90	301568.0
198.90	20696.0
199.90	1583.0
201.30	1004.0
201.70	1008.0
202.90	1974.0
204.00	12433.0
205.00	18520.0
206.00	80264.0
207.00	15963.0
208.00	3999.0
208.90	1712.0
210.00	1454.0
210.90	2731.0
213.00	278.0
214.90	605.0
215.90	1773.0
216.90	21232.0
217.90	2833.0
218.90	318.0
219.90	285.0
221.00	9763.0
221.90	2599.0
223.00	4481.0
224.00	43928.0
225.00	11057.0
226.00	1279.0
227.00	18656.0
228.00	2516.0
228.90	4189.0
229.90	786.0
231.00	1308.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

231.80	231.0
233.00	230.0
233.90	958.0
234.90	1395.0
235.90	857.0
236.90	2429.0
238.00	336.0
238.90	709.0
240.00	752.0
240.90	1182.0
242.00	2338.0
242.90	2085.0
244.00	32064.0
245.00	4619.0
245.90	6385.0
247.00	1143.0
248.00	269.0
248.90	994.0
249.90	200.0
250.90	368.0
252.00	383.0
252.90	713.0
253.90	705.0
255.00	166272.0
256.00	24512.0
256.90	2102.0
258.00	9388.0
258.90	1929.0
259.90	240.0
260.80	219.0
264.00	244.0
265.00	4475.0
265.90	520.0
267.00	280.0
270.90	556.0
271.90	582.0
273.00	5019.0
274.00	12224.0
275.00	70992.0
275.90	9511.0
277.00	6519.0
277.90	1422.0
279.00	273.0
281.00	1362.0
281.90	479.0
283.00	844.0
283.90	593.0
285.00	1062.0
285.80	207.0
288.90	208.0
289.90	204.0
291.90	300.0
293.00	1438.0
293.90	512.0
295.00	402.0
296.00	21584.0
297.00	2777.0
298.00	205.0
300.80	298.0
302.00	462.0
303.00	2253.0
303.90	593.0
304.90	202.0
307.90	365.0
308.80	205.0
310.00	417.0
313.00	197.0
314.00	1060.0
314.90	2496.0
316.00	1253.0
316.80	245.0
321.00	539.0
322.00	244.0
323.00	6230.0
324.00	1126.0
324.90	193.0
327.00	1358.0
328.00	564.0
329.00	180.0
332.00	489.0
332.90	516.0
334.00	4070.0
334.90	719.0
341.00	994.0
341.90	331.0
346.00	1470.0
346.90	336.0
350.80	169.0
352.00	1472.0
353.00	1215.0
354.00	2235.0
355.00	608.0
364.90	8769.0
366.00	1435.0
369.90	208.0
371.00	688.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

372.00	2825.0
373.00	663.0
383.00	976.0
384.00	216.0
384.90	177.0
389.90	371.0
391.00	228.0
392.00	269.0
401.00	249.0
402.00	1293.0
403.00	1648.0
403.90	741.0
421.00	1698.0
422.00	1372.0
423.00	8972.0
424.00	3518.0
424.90	413.0
441.00	25728.0
442.00	169344.0
443.00	34848.0
444.00	2936.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
35.90	309.0
36.90	654.0
38.00	1674.0
39.00	10994.0
40.00	1628.0
41.00	1261.0
42.00	631.0
43.00	2161.0
44.00	2372.0
45.00	1783.0
46.90	205.0
49.00	1404.0
50.00	36648.0
51.00	147584.0
52.00	7438.0
53.00	302.0
54.00	156.0
55.00	1307.0
56.00	4699.0
57.00	10727.0
57.90	650.0
58.90	274.0
60.00	1108.0
61.00	1864.0
62.00	2154.0
63.00	5737.0
64.00	974.0
65.00	3112.0
66.00	263.0
66.90	370.0
67.90	2320.0
69.00	152448.0
70.00	900.0
71.00	458.0
73.00	3176.0
74.00	15055.0
75.00	24208.0
76.00	8377.0
77.00	180480.0
78.00	12736.0
79.00	10206.0
80.00	8826.0
81.00	12623.0
82.00	3610.0
83.00	2681.0
83.90	1048.0
85.00	1897.0
85.90	3593.0
87.00	1627.0
87.90	644.0
89.00	506.0
91.00	2512.0
92.00	3581.0
93.00	19704.0
93.90	1395.0
95.00	500.0
96.00	1380.0
96.90	530.0
98.00	14779.0
99.00	13550.0
99.90	1193.0
100.90	6534.0
101.90	518.0
103.00	2151.0
103.90	3954.0
105.00	3856.0
106.00	1285.0
107.00	57240.0
108.00	7846.0
109.00	1399.0
110.00	97400.0
111.00	15317.0
111.90	1888.0
112.90	692.0
115.00	547.0
116.00	2903.0
117.00	46504.0
118.00	3504.0
118.90	668.0
119.90	647.0
121.00	363.0
122.00	3810.0
122.90	5851.0
123.90	2582.0
125.00	2146.0
125.90	527.0
127.00	198208.0
128.00	14828.0
129.00	73824.0
129.90	6404.0
130.90	1330.0
132.00	666.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

133.00	943.0
133.90	1975.0
135.00	6056.0
135.90	2446.0
137.00	3530.0
138.00	673.0
138.90	400.0
140.00	916.0
141.00	9094.0
141.90	2816.0
143.00	1860.0
144.00	895.0
144.90	548.0
146.00	1744.0
146.90	4973.0
148.00	11810.0
148.90	2395.0
149.90	669.0
151.00	1186.0
152.00	637.0
152.90	3287.0
154.00	2265.0
155.00	5726.0
156.00	8027.0
157.10	1702.0
157.90	1692.0
158.90	1637.0
159.90	2626.0
160.90	4430.0
161.90	1500.0
162.90	616.0
163.90	725.0
165.00	3659.0
166.00	2783.0
167.00	20688.0
168.00	13013.0
169.00	1976.0
169.90	761.0
171.00	591.0
171.90	1471.0
172.90	2428.0
173.90	4073.0
175.00	8383.0
176.10	1889.0
176.90	3495.0
178.00	1028.0
178.90	14303.0
180.00	10711.0
181.00	4785.0
182.00	892.0
183.20	291.0
184.00	998.0
185.00	6606.0
186.00	52328.0
187.00	14817.0
188.00	1740.0
188.90	3244.0
189.90	638.0
190.90	2205.0
191.90	4798.0
193.00	6096.0
193.90	1163.0
194.90	630.0
196.00	10389.0
197.90	378496.0
198.90	25280.0
199.90	1750.0
201.30	1417.0
202.90	2502.0
204.00	14334.0
205.00	23896.0
206.00	98992.0
207.00	18000.0
208.00	4286.0
208.90	1836.0
209.90	1170.0
211.00	3439.0
212.90	389.0
214.90	1016.0
215.90	2411.0
216.90	27960.0
217.90	3671.0
219.00	369.0
220.10	529.0
221.00	14547.0
221.90	3682.0
223.00	5976.0
224.00	57872.0
225.00	13749.0
226.00	1591.0
227.00	22504.0
227.90	3303.0
228.90	4835.0
229.90	888.0
231.00	1964.0
231.90	186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

233.00	382.0
233.90	1426.0
234.90	1801.0
235.90	1050.0
237.00	2425.0
237.90	484.0
238.90	904.0
240.00	815.0
240.90	1430.0
242.00	3015.0
243.00	3242.0
244.00	45120.0
245.00	5852.0
246.00	8592.0
247.00	1854.0
247.90	417.0
249.00	1463.0
249.90	262.0
251.00	523.0
251.90	515.0
252.90	972.0
254.00	913.0
255.00	225984.0
256.00	32088.0
257.00	3043.0
258.00	13139.0
259.00	2230.0
260.00	416.0
261.00	304.0
262.90	236.0
264.00	382.0
265.00	5341.0
265.90	1061.0
266.80	278.0
271.00	667.0
271.90	779.0
272.90	6632.0
274.00	17424.0
275.00	98040.0
276.00	13540.0
277.00	8053.0
277.90	1411.0
278.80	220.0
280.90	1306.0
281.90	526.0
283.00	1233.0
284.00	487.0
285.00	1452.0
286.00	203.0
288.80	434.0
290.00	224.0
291.00	244.0
291.90	281.0
293.00	2079.0
293.90	506.0
294.90	471.0
296.00	28640.0
296.90	3984.0
297.90	249.0
300.90	467.0
301.80	571.0
303.00	3585.0
304.00	913.0
308.00	485.0
309.00	347.0
310.00	277.0
312.80	225.0
314.00	1263.0
315.00	3141.0
316.00	1711.0
316.90	172.0
321.00	947.0
322.00	441.0
323.00	9683.0
324.00	1894.0
325.00	202.0
325.90	195.0
326.90	1784.0
328.00	1126.0
329.00	306.0
332.00	802.0
332.90	939.0
334.00	5754.0
334.90	1584.0
341.00	1136.0
342.00	380.0
345.90	2249.0
346.90	261.0
352.00	3103.0
353.00	1791.0
354.00	2809.0
355.00	728.0
358.90	432.0
365.00	13820.0
366.00	2067.0
366.90	173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

370.00	345.0
371.00	699.0
372.00	5252.0
373.00	916.0
382.90	1461.0
383.90	438.0
389.90	709.0
390.90	308.0
391.90	276.0
401.00	519.0
402.00	2120.0
403.00	2771.0
403.90	837.0
404.90	253.0
420.90	2133.0
422.00	2499.0
423.00	15662.0
424.00	5421.0
425.00	620.0
441.00	43768.0
442.00	275136.0
443.00	53736.0
444.00	4891.0
444.90	338.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
35.90	227.0
36.90	542.0
38.00	1263.0
39.00	6879.0
39.90	1686.0
41.00	1031.0
42.00	722.0
43.00	1935.0
44.00	2183.0
45.00	1579.0
46.90	169.0
49.00	925.0
50.00	22512.0
51.00	90528.0
52.00	4285.0
52.90	322.0
55.00	1207.0
56.00	3048.0
57.00	6733.0
57.90	330.0
58.90	273.0
60.00	988.0
61.00	1357.0
62.00	1461.0
63.00	3794.0
64.00	428.0
65.00	2036.0
66.00	296.0
67.00	399.0
68.00	1305.0
69.00	94672.0
70.00	609.0
71.00	365.0
73.00	2404.0
74.00	9986.0
75.00	15736.0
76.00	5140.0
77.00	116024.0
78.00	7818.0
79.00	6887.0
80.00	4861.0
81.00	7945.0
82.00	2122.0
83.00	2152.0
83.90	710.0
85.00	1455.0
85.90	2437.0
87.00	1180.0
87.90	493.0
88.90	356.0
90.90	1960.0
92.00	1826.0
93.00	12071.0
93.90	1154.0
95.00	274.0
96.00	1287.0
97.10	401.0
98.00	9548.0
99.00	8932.0
99.90	910.0
101.00	4570.0
101.90	490.0
103.00	1283.0
103.90	2720.0
105.00	2821.0
106.00	806.0
107.00	37728.0
108.00	5995.0
109.00	900.0
110.00	63808.0
111.00	10525.0
112.00	1215.0
113.00	316.0
114.90	443.0
115.90	2004.0
117.00	29032.0
117.90	2242.0
118.90	681.0
119.90	599.0
121.10	288.0
121.90	2215.0
123.00	3532.0
124.00	1814.0
125.00	1502.0
125.90	425.0
127.00	135360.0
128.00	9654.0
129.00	50320.0
130.00	4203.0
131.00	1039.0
131.90	441.0
133.00	1008.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

134.00	1427.0
134.90	4560.0
136.00	1291.0
136.90	2340.0
137.80	471.0
138.90	295.0
139.90	606.0
141.00	6704.0
141.90	2169.0
142.90	1881.0
143.90	346.0
144.90	413.0
146.00	1555.0
146.90	3653.0
148.00	7854.0
149.00	1874.0
150.00	654.0
151.00	858.0
151.70	452.0
153.00	2365.0
154.00	1625.0
155.00	3603.0
156.00	5145.0
157.10	921.0
157.90	1071.0
158.90	1059.0
159.90	2017.0
161.00	3279.0
161.90	853.0
162.90	530.0
164.00	365.0
164.90	2370.0
165.90	1920.0
167.00	14020.0
168.00	8067.0
168.90	1145.0
169.90	581.0
171.00	649.0
171.90	1255.0
172.90	1790.0
174.00	2833.0
175.00	5393.0
176.00	1664.0
176.90	2457.0
178.00	1163.0
178.90	9574.0
180.00	7266.0
180.90	3732.0
182.00	621.0
182.70	348.0
183.90	697.0
185.00	4588.0
186.00	37328.0
187.00	11145.0
188.00	1400.0
188.80	2296.0
190.00	551.0
191.00	1646.0
191.90	3599.0
193.00	4184.0
194.00	729.0
195.00	636.0
195.90	7461.0
196.80	944.0
197.90	271680.0
198.90	18152.0
199.90	1529.0
201.30	1198.0
202.10	321.0
203.00	2159.0
204.00	10726.0
205.00	17472.0
206.00	73352.0
207.00	14901.0
208.00	3402.0
209.00	1471.0
210.00	1064.0
211.00	2999.0
211.70	659.0
213.10	218.0
214.90	1121.0
216.00	1559.0
216.90	20432.0
217.90	2401.0
218.90	342.0
220.90	9965.0
221.80	2417.0
223.00	3979.0
224.00	41128.0
225.00	10599.0
226.00	1253.0
227.00	16976.0
227.90	2507.0
228.90	4052.0
229.90	514.0
230.90	1494.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

231.90	345.0
232.90	222.0
233.90	1138.0
234.90	1270.0
235.90	991.0
236.90	1882.0
237.90	316.0
239.00	696.0
239.90	575.0
240.90	1068.0
242.00	2201.0
243.00	2514.0
244.00	33568.0
245.00	4530.0
245.90	6106.0
246.90	1482.0
247.90	467.0
248.90	1333.0
249.90	191.0
250.90	340.0
251.90	235.0
252.90	600.0
253.90	959.0
255.00	172800.0
256.00	24416.0
257.00	2212.0
257.90	9798.0
258.90	1324.0
259.90	226.0
261.00	274.0
264.00	235.0
265.00	4520.0
265.90	558.0
266.90	345.0
270.00	159.0
270.80	420.0
271.90	457.0
273.00	4943.0
274.00	13064.0
275.00	74576.0
276.00	9692.0
277.00	6535.0
277.90	1238.0
278.90	290.0
280.90	1115.0
282.00	592.0
283.00	1311.0
284.00	482.0
284.90	1301.0
286.00	203.0
288.90	314.0
289.90	274.0
290.90	229.0
291.90	289.0
292.90	1813.0
293.80	408.0
294.90	423.0
296.00	23968.0
296.90	3488.0
298.00	235.0
300.90	327.0
301.90	434.0
303.00	2685.0
303.90	630.0
307.80	405.0
309.90	372.0
312.80	206.0
314.00	1231.0
314.90	3121.0
316.00	1312.0
316.90	280.0
320.80	631.0
322.00	515.0
323.00	7350.0
324.00	1483.0
324.90	249.0
326.90	1502.0
327.90	768.0
329.00	171.0
331.80	562.0
333.00	566.0
334.00	5060.0
335.00	1044.0
336.10	178.0
339.90	178.0
341.00	1137.0
342.10	335.0
345.90	1917.0
347.00	359.0
352.00	2502.0
353.00	1544.0
354.00	2318.0
355.10	621.0
364.90	11431.0
366.00	1520.0
369.90	247.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

370.90	739.0
372.00	4332.0
373.00	967.0
383.00	1104.0
384.00	317.0
384.90	211.0
390.00	469.0
390.90	247.0
391.90	336.0
401.00	307.0
402.00	1972.0
403.00	2357.0
404.00	905.0
421.00	2423.0
422.00	1727.0
423.00	13528.0
424.00	3779.0
425.00	389.0
441.00	38952.0
442.00	260480.0
443.00	48968.0
444.00	4383.0
444.90	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064

m/z	Abundance
35.90	260.0
38.90	630.0
39.90	1719.0
41.00	925.0
42.00	607.0
43.00	1979.0
43.90	2202.0
45.00	1457.0
49.00	497.0
51.00	334.0
53.00	182.0
55.00	622.0
56.00	557.0
56.90	434.0
58.90	271.0
60.00	779.0
60.90	161.0
65.00	150.0
67.10	305.0
67.90	206.0
69.00	423.0
70.00	265.0
71.10	227.0
72.90	1425.0
74.00	219.0
75.00	236.0
76.90	1078.0
77.90	343.0
79.10	253.0
82.00	231.0
83.00	215.0
84.00	398.0
84.90	222.0
85.80	246.0
86.90	234.0
88.90	181.0
91.00	276.0
95.10	152.0
96.00	412.0
97.00	387.0
102.90	176.0
104.90	437.0
115.00	338.0
118.90	209.0
132.90	686.0
133.90	194.0
135.00	267.0
147.00	631.0
148.90	242.0
160.90	184.0
162.90	218.0
176.90	282.0
190.90	683.0
192.90	448.0
193.90	163.0
207.00	5330.0
207.90	1296.0
209.00	607.0
220.80	271.0
280.90	1066.0
282.10	277.0
283.00	198.0
355.10	153.0

Instrument :
BNA_M
ClientSampleId :
DFTPP064