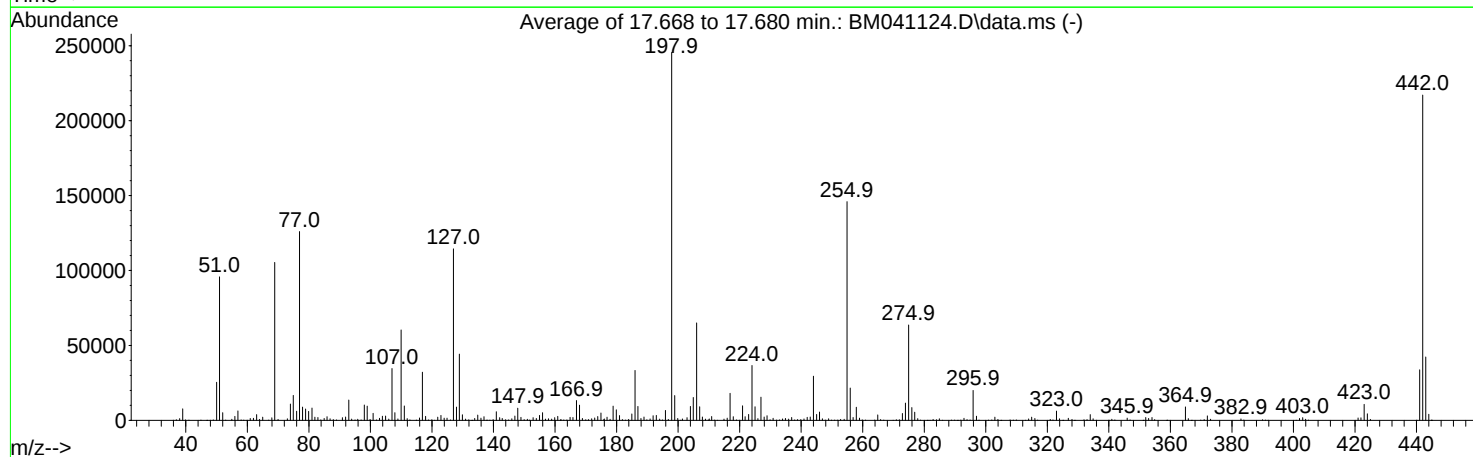
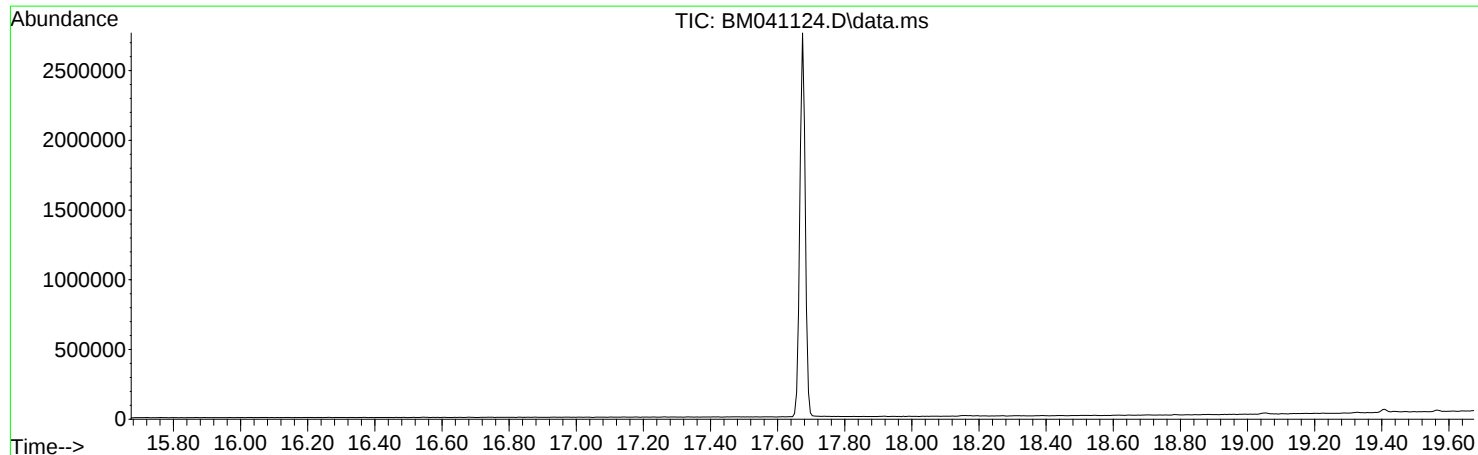


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072623\
Data File : BM041124.D
Acq On : 26 Jul 2023 07:51
Operator : MA/JU
Sample : DFTPP151
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP151

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jul 26 04:20:13 2023



AutoFind: Scans 2462, 2463, 2464; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.0	95785	PASS
68	69	0.00	2	1.6	1690	PASS
69	198	0.00	100	42.9	105403	PASS
70	69	0.00	2	0.6	640	PASS
127	198	10	80	46.6	114424	PASS
197	198	0.00	2	0.2	601	PASS
198	198	100	100	100.0	245483	PASS
199	198	5	9	6.8	16588	PASS
275	198	10	60	25.9	63595	PASS
365	198	1	100	3.6	8954	PASS
441	198	0.01	100	13.8	33797	PASS
442	198	50	100	88.4	217067	PASS
443	442	15	24	19.5	42245	PASS

m/z	Abundance
35.90	155.0
36.90	514.0
38.00	1280.0
39.00	7886.0
39.90	1183.0
41.00	371.0
44.00	3228.0
44.90	413.0
47.90	212.0
48.90	1030.0
50.00	25760.0
51.00	99224.0
52.00	5452.0
53.00	196.0
55.00	781.0
56.00	2894.0
56.90	6179.0
57.90	485.0
58.80	210.0
59.90	177.0
60.90	1401.0
62.00	1602.0
63.00	3619.0
64.00	762.0
65.00	2333.0
67.00	170.0
67.90	1656.0
68.90	103536.0
70.00	645.0
73.00	1561.0
74.00	10881.0
75.00	16310.0
76.00	6172.0
77.00	122528.0
78.00	8948.0
78.90	7290.0
79.90	6224.0
81.00	8593.0
81.90	2183.0
82.90	1963.0
83.90	660.0
85.00	1355.0
85.90	2620.0
86.90	1034.0
87.90	490.0
88.90	182.0
90.90	1786.0
91.90	2525.0
93.00	13201.0
93.90	851.0
94.90	361.0
95.90	979.0
97.00	223.0
98.00	10223.0
98.90	9235.0
99.90	714.0
100.90	4477.0
101.90	191.0
103.00	1243.0
103.90	2527.0
104.90	2638.0
106.00	592.0
107.00	32520.0
107.90	4825.0
109.00	976.0
110.00	56504.0
111.00	9218.0
112.00	1158.0
112.90	400.0
114.90	231.0
115.90	1648.0
116.90	30344.0
118.00	2645.0
119.00	586.0
119.90	358.0
120.90	177.0
121.90	1879.0
123.00	3029.0
123.90	1354.0
124.90	1506.0
126.00	332.0
127.00	107848.0
127.90	8855.0
128.90	41576.0
129.90	3475.0
130.90	797.0
131.90	493.0
132.90	534.0
133.90	1328.0
134.90	3605.0
135.90	1495.0
136.90	2441.0

Instrument :
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ClientSampleId :
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137.80	473.0
138.80	187.0
139.90	542.0
140.90	4923.0
142.00	1828.0
142.90	985.0
144.00	344.0
144.90	429.0
145.90	832.0
146.90	3060.0
147.90	7535.0
148.90	2011.0
150.00	427.0
151.00	791.0
152.90	1742.0
153.90	1236.0
154.90	2957.0
156.00	4594.0
157.00	741.0
157.90	951.0
158.90	753.0
159.90	1587.0
160.90	2478.0
161.80	769.0
162.90	346.0
163.80	263.0
164.90	1968.0
165.80	1609.0
166.90	12193.0
168.00	10180.0
168.90	1339.0
170.00	399.0
170.90	370.0
171.90	976.0
172.90	1440.0
173.90	2406.0
175.00	4247.0
175.80	1306.0
176.90	1941.0
177.90	595.0
178.90	8450.0
179.90	6852.0
180.90	3092.0
181.90	460.0
183.00	206.0
183.90	526.0
184.90	3910.0
186.00	28920.0
187.00	8217.0
188.00	1328.0
188.90	2124.0
189.80	489.0
190.90	1264.0
191.90	2833.0
192.90	3161.0
194.00	828.0
194.90	337.0
195.90	5433.0
196.80	1006.0
197.90	208832.0
198.90	14181.0
199.90	1231.0
201.30	908.0
202.90	1674.0
204.00	8024.0
204.90	13121.0
206.00	54320.0
207.00	12167.0
207.90	2763.0
209.00	1333.0
210.10	903.0
210.90	2351.0
212.80	165.0
214.90	734.0
215.90	1007.0
216.90	15255.0
218.00	1906.0
218.90	269.0
220.00	338.0
221.00	8138.0
221.80	1955.0
222.90	3354.0
224.00	31016.0
225.00	7683.0
226.00	1182.0
227.00	12643.0
227.90	1951.0
228.90	2472.0
229.90	371.0
230.90	1212.0
232.10	156.0
232.90	253.0
233.90	800.0
234.90	1076.0
235.90	578.0
236.90	1538.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

237.90	329.0
238.90	486.0
239.90	515.0
240.90	753.0
242.00	1524.0
242.90	1587.0
244.00	23680.0
245.00	3398.0
246.00	4683.0
246.90	946.0
248.90	901.0
249.90	180.0
251.00	226.0
252.80	477.0
254.00	577.0
254.90	116736.0
256.00	17288.0
256.90	1650.0
257.90	7027.0
258.90	1144.0
259.80	252.0
261.00	212.0
263.90	168.0
264.90	3083.0
265.80	614.0
266.90	244.0
270.90	384.0
271.90	330.0
272.90	3729.0
273.90	8861.0
274.90	49240.0
275.90	7036.0
276.90	4303.0
277.90	1190.0
278.90	155.0
281.00	841.0
282.00	356.0
282.90	830.0
283.90	401.0
284.90	913.0
288.80	155.0
291.90	194.0
292.90	1032.0
293.90	466.0
294.90	215.0
295.90	15735.0
297.00	1989.0
297.70	157.0
300.80	173.0
301.90	205.0
303.00	1648.0
303.90	490.0
307.80	258.0
308.90	151.0
309.90	209.0
312.90	169.0
313.90	780.0
314.90	1606.0
315.90	1037.0
320.90	461.0
321.90	331.0
323.00	4463.0
324.00	733.0
326.80	1012.0
328.00	581.0
328.80	153.0
331.90	301.0
332.90	492.0
334.00	2669.0
334.90	952.0
340.90	618.0
341.90	180.0
346.00	1204.0
346.90	220.0
352.00	1406.0
352.90	975.0
354.00	1246.0
354.90	452.0
358.80	187.0
364.90	5915.0
365.80	806.0
370.00	156.0
371.00	362.0
372.00	2043.0
373.10	566.0
383.00	605.0
390.00	354.0
390.90	170.0
401.90	1032.0
403.00	1125.0
403.90	481.0
405.00	181.0
421.00	966.0
422.00	945.0
423.00	7032.0
424.00	3516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

425.00	639.0
441.00	21272.0
442.00	135424.0
443.00	27528.0
444.00	2866.0
444.80	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

m/z	Abundance
35.90	261.0
36.90	632.0
38.00	1589.0
39.00	9055.0
39.90	1194.0
41.00	584.0
43.00	288.0
44.00	3509.0
44.90	578.0
49.00	1079.0
50.00	31256.0
51.00	116400.0
52.00	6072.0
52.90	364.0
54.90	829.0
55.90	3067.0
57.00	8276.0
58.00	342.0
58.90	183.0
59.90	207.0
61.00	1564.0
62.00	1673.0
63.00	4884.0
63.90	778.0
65.00	2255.0
67.00	208.0
68.00	2137.0
68.90	131136.0
70.00	808.0
73.00	2054.0
74.00	13668.0
75.00	21080.0
76.00	7592.0
77.00	156416.0
78.00	10929.0
79.00	9674.0
79.90	7398.0
81.00	10044.0
82.00	2705.0
83.00	2511.0
83.90	639.0
84.90	1611.0
86.00	3456.0
86.90	1393.0
88.00	545.0
89.00	344.0
90.90	2127.0
92.00	2735.0
92.90	16792.0
93.90	931.0
95.00	300.0
96.00	1166.0
97.00	340.0
98.00	13144.0
98.90	11531.0
99.90	829.0
100.90	5886.0
102.00	362.0
102.90	1901.0
103.90	3479.0
105.00	3862.0
106.00	1159.0
107.00	42624.0
108.00	6540.0
108.90	1118.0
109.90	75216.0
111.00	11794.0
111.90	1419.0
112.80	437.0
114.80	275.0
115.90	2084.0
116.90	39936.0
117.90	3311.0
118.90	556.0
120.00	460.0
120.90	280.0
121.90	2493.0
122.90	3902.0
124.00	1929.0
124.90	1799.0
126.00	466.0
127.00	140096.0
128.00	10713.0
128.90	54464.0
129.90	4725.0
130.90	964.0
132.00	561.0
132.90	457.0
133.90	1453.0
134.90	4603.0
135.90	1854.0
136.90	2892.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

138.00	457.0
138.90	238.0
139.90	756.0
140.90	7183.0
142.00	2194.0
142.90	1532.0
143.90	469.0
144.90	408.0
145.90	1423.0
147.00	3770.0
147.90	9761.0
149.00	2311.0
149.90	702.0
151.10	897.0
151.80	497.0
152.90	2095.0
153.90	1633.0
154.90	3929.0
156.00	6384.0
156.90	1137.0
157.90	1300.0
158.90	1227.0
159.90	2137.0
160.90	3215.0
162.00	1134.0
162.80	286.0
163.90	422.0
164.90	2520.0
165.90	2516.0
167.00	16456.0
167.90	12155.0
168.90	1308.0
170.00	365.0
170.80	772.0
171.90	1401.0
172.90	2131.0
173.90	3181.0
175.00	5916.0
176.00	1585.0
176.90	2438.0
177.90	950.0
178.90	11777.0
179.90	8471.0
180.90	3564.0
181.90	635.0
182.90	257.0
183.90	807.0
185.00	5032.0
186.00	41832.0
186.90	11238.0
187.90	1498.0
188.90	2580.0
189.90	491.0
190.90	1845.0
191.90	3846.0
192.90	4410.0
194.00	923.0
194.90	431.0
195.90	8070.0
197.90	302400.0
198.90	20336.0
199.90	1542.0
200.80	419.0
201.40	1363.0
202.90	2161.0
204.00	11492.0
205.00	18832.0
206.00	80072.0
207.00	15981.0
208.00	3590.0
208.90	1424.0
210.10	1309.0
210.90	2919.0
211.80	522.0
212.90	179.0
214.90	1062.0
215.90	1788.0
216.90	21896.0
217.90	3073.0
219.00	395.0
220.90	11769.0
221.80	3056.0
222.90	4830.0
224.00	44032.0
225.00	11021.0
225.90	1292.0
226.90	18904.0
228.00	2650.0
228.90	3738.0
229.90	614.0
230.90	1590.0
231.90	380.0
232.90	364.0
233.90	1238.0
234.90	1667.0
235.90	1149.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

236.90	2285.0
237.90	413.0
238.80	706.0
239.90	783.0
240.90	1284.0
242.00	2527.0
243.00	2945.0
244.00	35840.0
245.00	4620.0
245.90	6866.0
246.90	1301.0
247.90	285.0
248.90	1347.0
249.80	184.0
250.80	308.0
251.90	325.0
252.90	631.0
253.90	863.0
254.90	178048.0
256.00	26760.0
256.90	2321.0
257.90	10051.0
258.90	1952.0
259.90	303.0
260.90	297.0
263.90	222.0
264.90	4096.0
265.90	677.0
266.80	168.0
269.90	172.0
270.90	411.0
271.90	625.0
272.90	5697.0
273.90	13838.0
275.00	77592.0
276.00	10394.0
276.90	6214.0
277.90	1520.0
278.90	345.0
281.00	895.0
281.90	459.0
282.90	916.0
284.00	538.0
284.90	1413.0
285.90	216.0
288.90	281.0
289.90	323.0
290.80	189.0
292.00	279.0
292.90	1705.0
293.90	651.0
294.90	504.0
295.90	24672.0
296.90	3488.0
297.80	216.0
300.90	343.0
302.00	388.0
303.00	2450.0
304.00	655.0
304.90	183.0
307.90	348.0
309.00	377.0
310.00	316.0
314.00	1154.0
314.90	2342.0
316.00	1529.0
316.90	363.0
321.00	867.0
321.90	400.0
323.00	7458.0
323.90	1382.0
325.00	168.0
326.90	1621.0
328.00	792.0
331.90	508.0
332.90	735.0
333.90	4751.0
334.90	1179.0
335.90	193.0
339.90	160.0
341.00	858.0
342.00	367.0
345.90	1878.0
346.90	363.0
352.00	2401.0
352.90	1538.0
354.00	2513.0
354.90	546.0
359.00	207.0
364.90	10825.0
365.90	1399.0
369.90	166.0
371.00	684.0
372.00	3498.0
373.00	853.0
383.00	1084.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

383.90	383.0
389.90	436.0
390.80	258.0
400.80	276.0
401.90	1362.0
403.00	2150.0
403.90	850.0
404.80	214.0
421.00	2016.0
421.90	1962.0
423.00	12703.0
424.00	5247.0
425.00	778.0
439.90	159.0
441.00	39776.0
442.00	254912.0
443.00	49512.0
444.00	4729.0
445.00	272.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

m/z	Abundance
36.90	300.0
38.00	800.0
39.00	6033.0
39.90	1006.0
41.00	314.0
43.00	276.0
43.90	3185.0
45.00	408.0
46.80	157.0
48.00	154.0
49.00	826.0
50.00	19104.0
51.00	72192.0
52.00	3814.0
53.10	187.0
54.90	504.0
55.90	2082.0
57.00	4531.0
57.90	237.0
58.90	220.0
61.00	851.0
62.00	1062.0
63.00	3201.0
63.90	372.0
65.00	1675.0
66.80	168.0
67.90	1278.0
68.90	81536.0
69.90	466.0
73.00	1556.0
74.00	8032.0
75.00	13460.0
76.00	4518.0
77.00	100720.0
78.00	7246.0
79.00	5812.0
80.00	4304.0
81.00	6070.0
81.90	1660.0
83.00	1286.0
83.90	459.0
84.90	1040.0
85.90	2035.0
86.90	884.0
88.00	435.0
88.90	334.0
90.90	1898.0
91.90	1461.0
92.90	10740.0
93.90	670.0
95.10	156.0
96.00	974.0
96.90	259.0
98.00	7474.0
99.00	7824.0
99.90	539.0
100.90	3746.0
101.90	292.0
102.90	1122.0
103.90	2247.0
104.90	2221.0
105.90	681.0
107.00	28808.0
107.90	4181.0
108.90	916.0
110.00	49400.0
111.00	7707.0
111.90	854.0
112.80	262.0
115.00	273.0
116.00	1250.0
116.90	26048.0
117.90	2156.0
118.90	452.0
119.90	441.0
121.90	2029.0
122.90	2990.0
123.90	1340.0
124.90	1188.0
126.00	315.0
127.00	95328.0
128.00	7028.0
128.90	36616.0
129.90	3153.0
131.00	771.0
132.00	324.0
132.90	528.0
133.90	1011.0
135.00	2964.0
136.00	1238.0
136.90	2127.0
137.90	354.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

138.90	282.0
139.90	465.0
140.90	5362.0
142.00	1327.0
142.80	1364.0
143.90	354.0
144.90	170.0
146.00	922.0
146.90	2853.0
147.90	6963.0
148.90	1735.0
150.00	442.0
150.90	706.0
151.70	289.0
152.90	1725.0
153.90	1122.0
155.00	3041.0
155.90	4312.0
156.80	683.0
157.80	924.0
158.90	701.0
159.90	1645.0
160.90	2381.0
161.90	753.0
162.90	415.0
163.90	258.0
164.90	1574.0
165.90	1517.0
166.90	11179.0
167.90	8280.0
168.90	1116.0
170.00	436.0
170.90	468.0
172.00	756.0
172.90	1133.0
173.90	2072.0
174.90	4636.0
176.00	1279.0
176.90	2131.0
177.90	613.0
178.90	8363.0
179.90	5982.0
181.00	2859.0
181.90	558.0
182.90	188.0
183.90	632.0
184.90	3957.0
186.00	29264.0
186.90	8320.0
187.90	1113.0
188.90	2023.0
189.90	352.0
190.90	1454.0
191.90	3158.0
192.90	3686.0
194.00	699.0
194.90	355.0
195.90	6373.0
196.80	798.0
197.90	225216.0
198.90	15247.0
199.90	1019.0
201.50	746.0
202.90	1765.0
204.00	8470.0
205.00	13871.0
206.00	60768.0
207.00	12514.0
208.00	3135.0
208.90	1285.0
209.80	936.0
210.20	831.0
210.90	2317.0
212.80	157.0
214.90	748.0
216.00	1569.0
216.90	16968.0
217.90	2330.0
219.00	216.0
220.90	9144.0
221.80	2537.0
223.00	3802.0
224.00	34688.0
225.00	8592.0
225.90	1016.0
226.90	14782.0
227.90	2000.0
228.90	3014.0
229.90	379.0
230.90	1459.0
233.00	288.0
234.00	779.0
234.90	1186.0
235.90	793.0
236.90	2010.0
237.90	300.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

238.90	462.0
240.00	351.0
240.90	789.0
241.90	2029.0
243.00	2076.0
244.00	28960.0
245.00	3833.0
245.90	5280.0
246.90	1108.0
247.80	250.0
248.90	1053.0
249.80	281.0
250.90	272.0
251.90	290.0
252.90	689.0
253.90	759.0
254.90	142976.0
255.90	20672.0
256.90	1963.0
257.90	9110.0
259.00	1302.0
259.80	267.0
260.90	207.0
263.90	197.0
264.90	3729.0
265.90	365.0
266.90	243.0
269.90	186.0
270.90	406.0
271.90	352.0
272.90	4219.0
273.90	11995.0
275.00	63952.0
275.90	8091.0
276.90	5915.0
277.90	984.0
278.80	248.0
280.90	920.0
282.00	423.0
282.90	714.0
283.90	382.0
284.90	989.0
286.00	155.0
288.90	299.0
289.90	201.0
291.80	320.0
292.90	1600.0
293.90	447.0
294.90	237.0
295.90	19656.0
296.90	2792.0
297.90	194.0
300.90	238.0
301.90	320.0
302.90	2264.0
303.90	669.0
308.00	228.0
308.90	173.0
310.00	319.0
312.90	215.0
314.00	917.0
314.90	2381.0
315.90	1295.0
316.90	183.0
320.90	702.0
321.80	246.0
323.00	6685.0
323.90	1239.0
326.90	1593.0
328.00	676.0
331.90	497.0
332.90	503.0
334.00	4136.0
334.90	1118.0
340.90	767.0
342.00	331.0
345.90	1414.0
346.90	354.0
351.10	166.0
352.00	1996.0
353.00	1274.0
354.00	2139.0
354.90	488.0
358.90	151.0
364.90	10123.0
365.90	1474.0
366.80	150.0
369.80	249.0
371.00	430.0
372.00	3304.0
373.00	895.0
382.90	1057.0
383.80	340.0
389.90	364.0
391.00	356.0
391.80	245.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

400.90	195.0
402.00	1541.0
403.00	2121.0
404.00	879.0
404.90	268.0
421.00	1709.0
422.00	2126.0
423.00	12408.0
424.00	4414.0
425.00	604.0
441.00	40344.0
442.00	260864.0
443.00	49696.0
444.00	4519.0
444.90	293.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151

m/z	Abundance
39.90	791.0
41.00	215.0
43.00	195.0
43.90	3404.0
44.90	281.0
49.00	602.0
50.90	154.0
73.10	686.0
74.90	275.0
76.90	605.0
77.90	181.0
83.80	268.0
85.90	253.0
91.00	164.0
95.90	314.0
118.90	217.0
133.00	447.0
134.90	189.0
147.00	305.0
190.90	553.0
191.90	163.0
193.00	439.0
207.00	4451.0
207.90	936.0
208.90	523.0
281.00	880.0
281.90	261.0
282.90	151.0

Instrument :
BNA_M
ClientSampleId :
DFTPP151