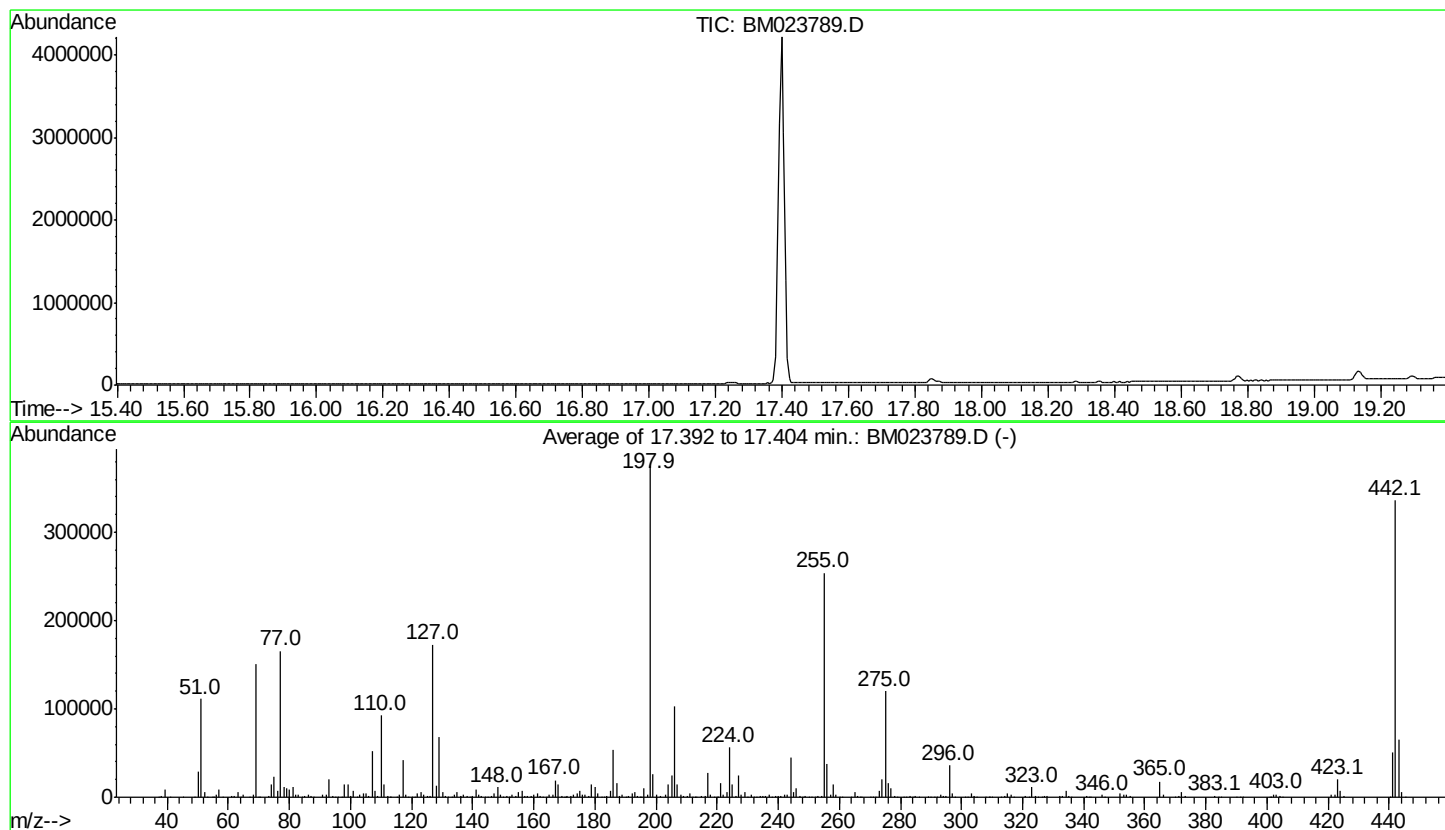


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM111919\
 Data File : BM023789.D
 Acq On : 19 Nov 2019 10:24
 Operator : JU
 Sample : DFTPP03
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP03

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Title : SVOA CALIBRATION
 Last Update : Wed Nov 20 06:55:09 2019



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2460

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	29.7	111490	PASS
68	69	0.00	2	1.8	2652	PASS
69	198	0.00	100	40.0	150170	PASS
70	69	0.00	2	0.4	595	PASS
127	198	10	80	46.1	172992	PASS
197	198	0.00	2	0.7	2576	PASS
198	198	100	100	100.0	375360	PASS
199	198	5	9	7.0	26272	PASS
275	198	10	60	32.0	120144	PASS
365	198	1	100	4.7	17478	PASS
441	198	0.01	100	13.5	50672	PASS
442	198	50	100	89.5	335893	PASS
443	442	15	24	19.6	65896	PASS

m/z	Abundance
40.00	1748.0
41.00	325.0
43.00	335.0
44.00	6938.0
45.00	392.0
49.00	385.0
50.90	310.0
73.00	1287.0
75.00	472.0
77.00	514.0
78.10	318.0
83.80	487.0
86.00	315.0
91.00	346.0
96.00	524.0
133.10	492.0
146.90	332.0
176.90	330.0
191.00	786.0
193.00	308.0
207.00	4448.0
208.00	1095.0
209.10	389.0
281.00	1392.0
282.10	327.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
37.00	522.0
38.00	1485.0
39.10	9438.0
40.00	1736.0
41.10	489.0
42.90	357.0
44.00	7070.0
45.00	493.0
49.00	1267.0
50.10	31320.0
51.00	119640.0
52.00	6497.0
54.90	815.0
56.00	3899.0
57.00	8042.0
58.10	382.0
61.00	1933.0
62.00	2185.0
63.00	5796.0
64.00	787.0
65.00	2744.0
68.10	2669.0
69.00	158336.0
69.90	622.0
73.10	2231.0
74.00	15009.0
75.00	25616.0
76.10	8268.0
77.10	174400.0
78.10	12771.0
79.00	10238.0
80.00	9858.0
81.00	13443.0
82.00	3047.0
83.00	2828.0
83.90	740.0
85.00	2031.0
86.00	3794.0
87.00	1692.0
88.00	826.0
91.00	3557.0
92.00	3741.0
93.00	21704.0
94.00	1635.0
95.00	316.0
96.00	1166.0
98.00	15048.0
99.00	15750.0
99.90	780.0
101.00	7046.0
102.00	669.0
103.00	2191.0
104.00	4562.0
105.00	3906.0
106.00	1534.0
107.00	52656.0
108.00	8247.0
109.00	1176.0
110.00	94232.0
111.00	15853.0
112.00	1960.0
112.90	914.0
116.00	2773.0
117.00	40200.0
117.90	3488.0
118.90	532.0
120.00	710.0
120.90	347.0
122.00	4061.0
123.00	4928.0
123.90	2524.0
125.00	2025.0
126.20	970.0
127.00	175104.0
128.00	13529.0
129.00	67512.0
130.00	5987.0
131.00	1219.0
132.00	582.0
133.10	806.0
134.00	2379.0
135.00	5419.0
135.90	2350.0
137.00	3672.0
137.90	679.0
138.80	414.0
139.80	837.0
141.00	8478.0
142.00	2979.0
143.00	2183.0
144.10	509.0
144.90	423.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

146.00	1372.0
147.00	5115.0
148.00	10755.0
149.00	3184.0
150.00	668.0
151.10	1297.0
151.80	863.0
153.00	3095.0
154.00	1817.0
155.00	5120.0
156.00	7891.0
157.00	1403.0
158.00	1517.0
159.00	1075.0
159.90	2375.0
161.00	3944.0
162.00	1425.0
163.00	772.0
164.00	521.0
165.00	3543.0
166.10	2950.0
167.00	17784.0
168.00	16192.0
168.90	2148.0
169.90	702.0
170.20	690.0
170.90	926.0
172.00	2033.0
172.90	1933.0
174.00	3317.0
175.00	6498.0
176.00	1973.0
177.00	3429.0
178.00	1547.0
179.00	14017.0
180.00	11630.0
180.90	5000.0
182.10	809.0
184.00	1046.0
185.00	6600.0
186.00	49440.0
187.00	15243.0
188.00	2349.0
189.00	3218.0
189.90	377.0
191.00	2203.0
192.00	4211.0
193.00	5436.0
194.00	943.0
195.10	546.0
196.00	9071.0
197.10	2570.0
197.90	344000.0
199.00	24136.0
199.90	2123.0
201.40	1629.0
203.00	2963.0
204.00	12398.0
205.00	22128.0
206.00	95032.0
207.00	17776.0
208.00	4178.0
209.00	1819.0
210.20	1498.0
211.00	3812.0
211.90	768.0
212.90	326.0
214.80	736.0
216.00	1722.0
217.00	24696.0
218.00	3072.0
220.30	958.0
221.00	13037.0
221.90	2903.0
223.00	5860.0
224.00	49096.0
225.00	12657.0
226.00	2158.0
227.00	21576.0
228.00	2873.0
229.00	4573.0
229.90	572.0
231.00	1737.0
233.00	427.0
234.00	1242.0
234.90	1641.0
236.00	1103.0
237.00	3623.0
238.00	542.0
239.00	1220.0
240.00	800.0
240.90	1272.0
242.00	3375.0
243.00	2912.0
244.00	39848.0
245.00	4652.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

246.00	8431.0
247.00	1612.0
248.00	480.0
249.10	1300.0
251.00	398.0
252.00	398.0
253.00	704.0
254.10	1605.0
255.00	218880.0
256.00	33176.0
257.00	3252.0
258.00	13295.0
259.00	2614.0
259.90	553.0
263.90	370.0
265.00	5496.0
266.10	827.0
266.90	676.0
271.00	834.0
272.10	466.0
273.00	7561.0
274.00	17232.0
275.00	98080.0
276.00	12283.0
277.00	8362.0
278.00	1748.0
279.00	421.0
281.00	1407.0
282.00	752.0
283.10	1173.0
284.10	462.0
285.00	1367.0
289.90	343.0
290.90	353.0
292.00	442.0
293.00	2311.0
293.90	998.0
295.00	650.0
296.00	28688.0
297.10	3926.0
297.90	314.0
301.00	524.0
302.00	612.0
303.00	3572.0
303.90	867.0
308.00	435.0
310.00	310.0
314.00	1214.0
315.00	2960.0
316.00	2307.0
317.00	451.0
321.00	869.0
322.00	479.0
323.00	8535.0
324.00	1881.0
325.20	313.0
326.90	1920.0
328.00	950.0
331.90	765.0
333.00	875.0
334.10	5691.0
335.00	1835.0
341.10	1043.0
341.90	400.0
346.00	1784.0
347.00	654.0
352.00	2679.0
353.00	1958.0
354.10	2824.0
355.00	809.0
365.00	13267.0
366.00	2328.0
371.00	815.0
372.10	4228.0
373.00	1027.0
383.00	988.0
390.10	685.0
400.90	352.0
402.00	1945.0
403.00	2958.0
404.10	970.0
405.10	511.0
421.10	1904.0
422.00	1822.0
423.10	14010.0
424.10	6829.0
425.00	1092.0
441.10	34664.0
442.10	224576.0
443.10	45120.0
444.10	4273.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
37.00	591.0
38.10	1683.0
39.00	10304.0
40.00	1872.0
41.00	388.0
44.00	6952.0
44.90	429.0
49.00	1164.0
50.00	33808.0
51.00	135104.0
52.10	6684.0
53.00	339.0
55.10	954.0
56.00	4307.0
57.00	9826.0
57.90	547.0
61.00	1806.0
62.00	2399.0
63.00	6932.0
64.00	806.0
65.00	2988.0
68.10	3218.0
69.00	178688.0
69.90	1165.0
73.10	2691.0
74.00	17528.0
75.00	28720.0
76.10	8896.0
77.10	195968.0
78.00	14796.0
79.00	13607.0
80.00	10040.0
81.00	14843.0
82.00	3795.0
83.00	3143.0
84.10	853.0
85.00	2321.0
86.00	4471.0
87.00	2006.0
87.90	878.0
91.00	3192.0
92.00	3878.0
93.00	22832.0
94.00	1741.0
96.10	1361.0
97.10	502.0
98.00	16912.0
99.00	16592.0
100.00	1119.0
101.00	8550.0
102.10	584.0
103.00	3160.0
104.00	5102.0
105.00	4844.0
105.90	1305.0
107.00	61760.0
108.00	9675.0
109.00	1924.0
110.00	111192.0
111.00	16616.0
112.00	2103.0
113.10	523.0
116.10	3820.0
117.00	50664.0
118.00	4049.0
119.00	681.0
120.00	825.0
121.00	350.0
122.00	4202.0
123.00	6687.0
124.00	3619.0
125.00	2888.0
126.20	1239.0
127.00	205056.0
128.00	16688.0
129.00	80480.0
130.00	7013.0
131.00	1297.0
131.90	772.0
133.00	682.0
134.00	3150.0
135.00	7197.0
136.10	3145.0
137.00	4338.0
137.90	958.0
138.90	703.0
139.90	968.0
141.00	10507.0
142.00	3874.0
143.00	2186.0
143.90	524.0
145.00	720.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

146.00	1650.0
147.10	5868.0
148.00	13491.0
149.00	3468.0
150.10	1138.0
151.00	1056.0
152.10	711.0
153.00	3915.0
153.90	2513.0
155.00	6396.0
156.00	9475.0
157.10	1961.0
157.90	2230.0
159.00	1553.0
160.00	3343.0
161.00	5239.0
162.10	1685.0
163.00	447.0
164.10	627.0
165.00	4454.0
166.00	3142.0
167.00	22760.0
168.00	15777.0
169.00	2377.0
170.00	836.0
170.90	926.0
172.00	1657.0
173.00	3265.0
174.00	4940.0
175.00	9367.0
176.00	2668.0
176.90	4668.0
177.90	1246.0
178.90	17432.0
180.00	13389.0
181.00	5666.0
182.00	834.0
182.90	534.0
184.00	1426.0
185.00	7732.0
186.00	66120.0
187.00	19904.0
188.00	2310.0
188.90	4303.0
189.80	613.0
191.00	2162.0
192.00	6124.0
193.00	6936.0
194.00	1390.0
195.00	815.0
196.00	12267.0
197.10	3082.0
197.90	459136.0
198.90	32160.0
200.00	2565.0
201.40	1708.0
203.00	3769.0
204.00	17688.0
205.00	29544.0
206.00	124496.0
207.00	22672.0
208.00	5410.0
209.00	1967.0
210.30	2025.0
211.00	4557.0
213.10	557.0
214.90	1606.0
216.00	2596.0
217.00	32576.0
217.90	4312.0
219.00	320.0
219.80	553.0
221.00	20664.0
222.00	4366.0
223.00	8296.0
224.00	68592.0
225.00	17416.0
226.10	2500.0
227.00	30800.0
228.00	4657.0
229.00	6884.0
229.90	764.0
231.00	3125.0
232.00	496.0
232.90	582.0
233.90	1961.0
235.00	2303.0
236.00	1381.0
237.00	4184.0
237.90	710.0
239.10	1209.0
240.00	774.0
241.00	1485.0
242.00	3468.0
243.00	4508.0
244.00	55136.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

245.00	7398.0
246.00	11343.0
247.00	2653.0
247.80	456.0
248.90	2521.0
249.90	418.0
251.00	798.0
251.90	323.0
253.00	1194.0
254.20	2047.0
255.00	309760.0
256.00	45544.0
257.00	4600.0
258.00	18144.0
259.00	2781.0
259.90	939.0
260.90	652.0
264.00	532.0
265.00	7573.0
266.00	1494.0
267.10	467.0
270.00	354.0
270.90	640.0
271.90	876.0
273.00	8309.0
274.00	25400.0
275.00	147648.0
276.00	19992.0
277.00	12436.0
278.00	2541.0
278.90	393.0
281.00	1495.0
282.00	516.0
283.00	1423.0
284.00	975.0
285.00	2182.0
288.90	530.0
289.90	374.0
291.00	409.0
292.00	621.0
293.00	3555.0
294.00	1233.0
295.10	1007.0
296.00	43016.0
297.00	5749.0
297.90	492.0
301.00	599.0
302.10	631.0
303.10	5395.0
304.10	1382.0
305.00	422.0
307.90	530.0
308.90	451.0
309.90	523.0
312.90	360.0
314.00	2254.0
315.00	4781.0
316.10	2572.0
317.00	417.0
320.90	1362.0
321.90	759.0
323.00	14903.0
324.00	2466.0
326.10	363.0
327.00	2290.0
328.00	1425.0
331.90	849.0
333.10	1182.0
334.10	9409.0
335.10	2449.0
336.00	415.0
341.00	1703.0
342.10	686.0
346.00	2981.0
347.00	783.0
352.00	4721.0
353.00	2787.0
354.00	4449.0
355.00	1074.0
365.00	21032.0
366.00	3328.0
370.00	364.0
371.00	1050.0
372.10	6970.0
373.10	2210.0
383.10	2002.0
384.00	656.0
385.10	322.0
390.00	1013.0
391.20	768.0
391.90	557.0
401.10	461.0
402.00	3147.0
403.00	4397.0
404.00	1925.0
405.10	690.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

421.00	3159.0
422.10	3533.0
423.10	25048.0
424.10	9042.0
425.00	1598.0
440.20	392.0
441.10	62424.0
442.10	415296.0
443.10	82400.0
444.10	6582.0
445.10	468.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

m/z	Abundance
37.00	437.0
38.00	958.0
39.10	6469.0
40.00	1568.0
41.00	373.0
44.00	6498.0
45.00	502.0
49.00	994.0
50.00	19912.0
51.00	80656.0
52.00	4456.0
55.10	756.0
56.00	2626.0
57.00	6280.0
58.00	333.0
61.00	1660.0
62.00	1500.0
63.00	3568.0
64.00	687.0
65.10	1809.0
67.10	339.0
68.10	2069.0
69.00	113488.0
70.10	590.0
73.10	1797.0
74.00	10358.0
75.00	17152.0
76.10	5681.0
77.10	127784.0
78.10	9320.0
79.00	8324.0
80.00	6002.0
81.00	8397.0
82.00	2170.0
83.00	2033.0
84.00	790.0
85.00	1538.0
86.00	2808.0
87.00	854.0
88.10	448.0
91.00	2415.0
92.00	2452.0
93.00	14702.0
93.90	975.0
96.00	1080.0
96.90	520.0
98.00	11712.0
99.00	11001.0
99.90	1142.0
101.00	5011.0
101.90	479.0
103.10	2163.0
104.00	3409.0
105.00	3077.0
106.10	725.0
107.00	40768.0
108.00	5778.0
109.00	1469.0
110.00	71048.0
111.00	11062.0
112.00	1437.0
113.00	730.0
114.90	347.0
116.00	2115.0
117.00	35144.0
118.00	2606.0
119.00	343.0
120.00	659.0
122.00	2865.0
123.00	3832.0
123.90	2045.0
125.10	1502.0
126.20	1124.0
127.00	138816.0
128.00	10832.0
129.00	55024.0
130.00	4665.0
130.90	783.0
131.90	619.0
133.00	685.0
134.00	1715.0
135.00	4534.0
136.00	2119.0
137.00	2753.0
138.00	830.0
140.00	807.0
141.00	6904.0
142.00	2013.0
142.90	1517.0
144.00	568.0
144.90	609.0
146.10	1148.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

147.00	4319.0
148.00	9435.0
149.00	2035.0
150.00	482.0
150.90	1156.0
153.00	2249.0
154.00	1993.0
155.00	4725.0
156.00	6008.0
157.00	1286.0
157.90	1462.0
159.00	1142.0
160.00	2414.0
161.00	4090.0
161.90	1061.0
163.00	645.0
163.90	453.0
165.00	2873.0
166.00	2499.0
167.00	16169.0
168.00	11374.0
168.90	1258.0
170.00	412.0
171.00	858.0
171.90	1194.0
173.00	2111.0
174.00	3824.0
175.00	6343.0
176.00	2135.0
176.90	3642.0
177.90	800.0
179.00	11194.0
180.00	9073.0
181.00	3466.0
182.10	505.0
183.90	906.0
185.00	6151.0
186.00	46328.0
187.00	12491.0
188.00	1514.0
188.90	2909.0
190.00	488.0
191.00	2394.0
192.00	4308.0
193.00	4839.0
194.00	897.0
194.80	566.0
195.90	8988.0
197.10	2078.0
197.90	322944.0
199.00	22520.0
200.00	2052.0
201.50	1607.0
203.00	2717.0
204.00	12619.0
205.00	20648.0
206.00	91136.0
207.00	15798.0
208.00	4504.0
208.90	1731.0
210.10	1939.0
211.00	3529.0
215.00	844.0
215.90	1828.0
217.00	23720.0
217.90	3447.0
219.70	342.0
221.00	14194.0
221.80	2933.0
223.00	4893.0
224.00	51224.0
225.00	13322.0
226.00	1707.0
227.00	22240.0
228.00	3218.0
229.00	4739.0
229.90	396.0
231.00	1932.0
232.00	534.0
232.90	474.0
234.00	1242.0
235.00	1660.0
235.90	1178.0
237.00	2920.0
238.00	415.0
239.00	771.0
239.90	1023.0
241.00	1264.0
242.00	2903.0
243.00	2733.0
244.00	41768.0
245.00	5233.0
246.00	9091.0
247.00	1972.0
248.00	545.0
249.00	2012.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03

250.90	423.0
251.90	406.0
252.90	1000.0
254.10	1932.0
255.00	232128.0
256.00	34168.0
257.00	3145.0
258.00	13660.0
259.00	2379.0
259.90	327.0
260.90	302.0
264.00	372.0
265.00	5842.0
265.90	788.0
266.90	361.0
271.00	716.0
272.00	755.0
273.00	6858.0
274.00	18840.0
275.00	114704.0
276.00	14217.0
277.00	8983.0
278.00	1854.0
279.00	359.0
281.10	1376.0
282.00	942.0
283.00	1638.0
283.90	732.0
285.00	1615.0
285.90	366.0
289.10	330.0
292.00	718.0
293.00	2531.0
294.00	614.0
294.90	873.0
296.00	35152.0
297.00	5086.0
297.90	510.0
300.90	387.0
302.00	527.0
303.00	4126.0
304.00	1302.0
308.00	557.0
309.10	483.0
310.00	589.0
314.00	1519.0
315.00	4205.0
316.00	2590.0
317.10	393.0
321.10	1288.0
321.90	502.0
323.00	10451.0
324.00	2179.0
325.00	359.0
327.00	2227.0
328.00	770.0
332.00	841.0
332.90	1516.0
334.00	8718.0
335.00	2219.0
341.00	1405.0
342.00	471.0
346.00	3096.0
346.90	350.0
352.00	4092.0
353.00	2366.0
354.00	3689.0
355.00	846.0
365.00	18136.0
366.00	2339.0
370.10	383.0
370.90	935.0
372.10	5783.0
373.10	1563.0
383.00	1844.0
384.00	604.0
390.00	617.0
391.00	644.0
401.10	504.0
402.10	2336.0
403.00	3618.0
404.10	1710.0
405.00	501.0
421.10	3262.0
422.00	2849.0
423.10	21472.0
424.00	7291.0
425.10	887.0
440.20	357.0
441.10	54928.0
442.10	367808.0
443.10	70168.0
444.00	6181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP03