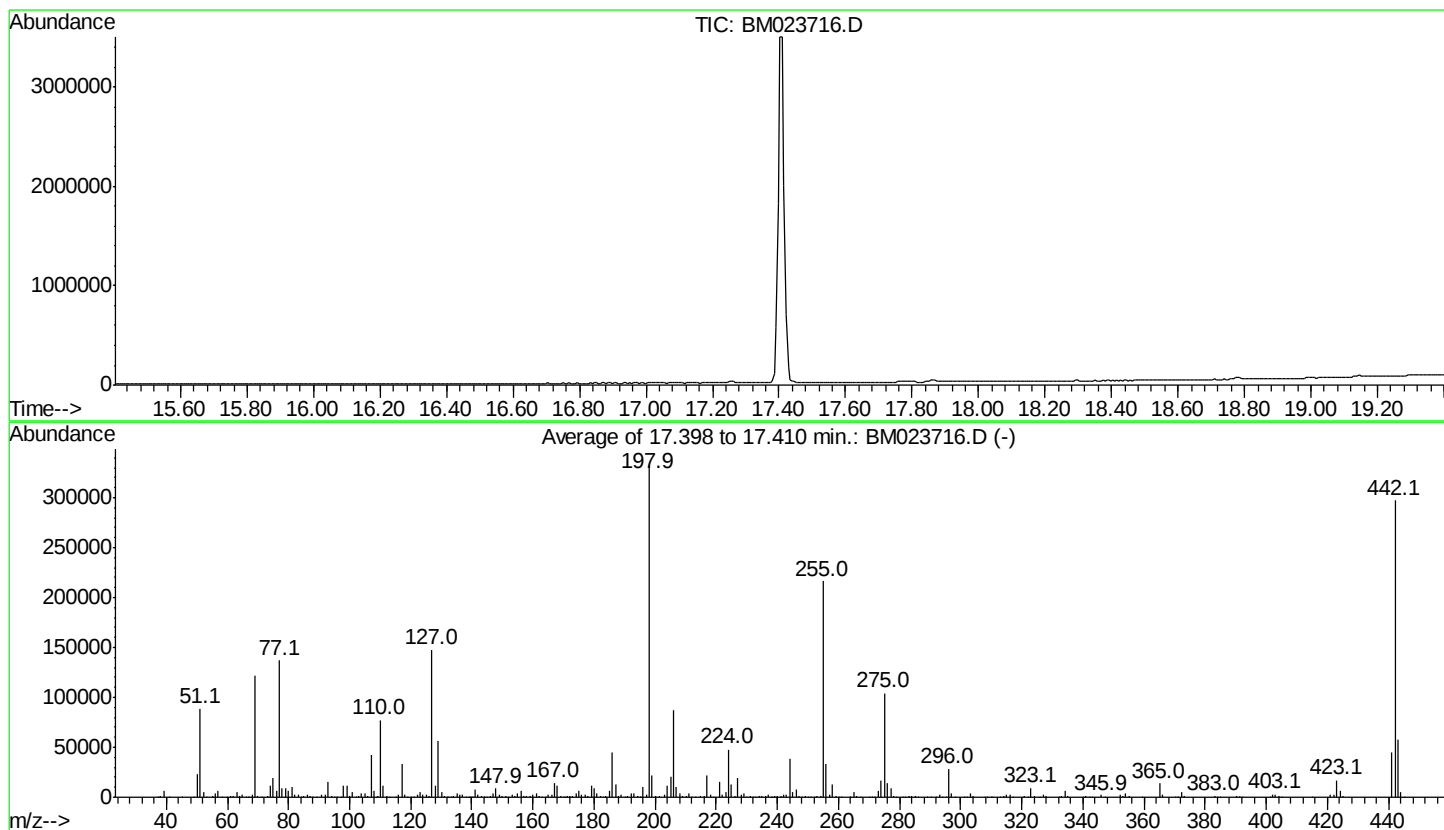


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\
Data File : BM023716.D
Acq On : 14 Nov 2019 14:52
Operator : JU
Sample : DFTPP01
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP01

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Title : SVOA CALIBRATION
Last Update : Fri Nov 15 07:53:56 2019



AutoFind: Scans 2467, 2468, 2469; Background Corrected with Scan 2462

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	26.7	88792	PASS
68	69	0.00	2	1.8	2219	PASS
69	198	0.00	100	36.7	121952	PASS
70	69	0.00	2	0.6	705	PASS
127	198	10	80	44.6	148018	PASS
197	198	0.00	2	0.7	2322	PASS
198	198	100	100	100.0	332053	PASS
199	198	5	9	6.6	22060	PASS
275	198	10	60	31.5	104442	PASS
365	198	1	100	4.1	13696	PASS
441	198	0.01	100	13.4	44581	PASS
442	198	50	100	89.6	297354	PASS
443	442	15	24	19.5	57906	PASS

m/z	Abundance
40.00	1682.0
41.00	675.0
42.20	305.0
43.10	659.0
44.00	3870.0
49.00	541.0
57.20	354.0
69.00	336.0
73.10	1488.0
78.00	532.0
79.10	405.0
84.00	632.0
86.10	444.0
96.00	673.0
104.90	347.0
122.90	344.0
133.10	499.0
135.20	305.0
147.00	473.0
190.90	689.0
193.10	440.0
207.00	5497.0
207.90	818.0
209.00	759.0
281.00	1367.0
282.00	517.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
38.10	981.0
39.00	5129.0
40.00	1534.0
41.10	930.0
43.00	445.0
44.00	3566.0
44.90	403.0
49.00	782.0
50.00	17904.0
51.10	69232.0
52.00	3756.0
54.90	966.0
56.00	2898.0
57.00	5466.0
58.10	312.0
61.00	1343.0
62.00	1013.0
63.00	3453.0
63.90	595.0
65.00	1800.0
66.90	480.0
68.00	2058.0
69.00	91400.0
70.00	603.0
73.10	2628.0
74.10	9055.0
75.00	13967.0
76.00	5287.0
77.10	99200.0
78.00	7504.0
79.00	6949.0
80.00	5333.0
81.10	7405.0
81.90	1730.0
83.00	1817.0
84.00	1047.0
84.90	1763.0
86.00	2648.0
87.00	1054.0
87.90	314.0
89.00	311.0
91.00	1773.0
92.00	2328.0
93.00	11447.0
94.00	836.0
95.10	316.0
96.10	1056.0
98.00	9231.0
99.00	8935.0
99.90	755.0
101.00	4841.0
101.90	369.0
103.00	1372.0
103.90	2660.0
105.00	2601.0
106.00	1168.0
107.00	29456.0
108.00	4171.0
108.90	793.0
110.00	55648.0
111.00	8484.0
111.90	928.0
113.00	398.0
115.00	350.0
116.00	1699.0
117.00	23288.0
118.00	2194.0
118.90	487.0
120.00	394.0
121.00	305.0
122.00	1868.0
123.00	3899.0
123.90	1997.0
124.90	1149.0
126.10	803.0
127.00	103960.0
128.00	8600.0
129.00	39296.0
130.00	3849.0
131.00	576.0
131.90	310.0
133.10	723.0
134.00	1244.0
135.00	3268.0
136.00	1782.0
137.00	2406.0
137.90	509.0
139.20	350.0
139.90	663.0
141.00	5376.0
142.00	1801.0
142.90	1515.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

143.90	435.0
144.90	312.0
145.90	859.0
147.00	2577.0
147.90	5684.0
149.00	2040.0
150.00	526.0
151.00	644.0
151.90	540.0
153.00	1590.0
153.90	1261.0
155.00	3159.0
156.00	4424.0
157.00	588.0
158.00	841.0
158.90	869.0
160.00	1926.0
161.00	2254.0
162.00	547.0
164.90	1842.0
166.00	1787.0
167.00	10457.0
168.00	10537.0
169.00	904.0
170.10	388.0
171.00	463.0
171.90	775.0
173.00	1588.0
173.90	2083.0
175.00	4158.0
176.00	1442.0
177.00	1822.0
178.00	571.0
179.00	8115.0
179.90	6238.0
181.00	2259.0
182.00	475.0
182.90	324.0
184.00	848.0
185.00	3897.0
186.00	29288.0
187.00	9366.0
188.00	1212.0
189.00	2039.0
190.00	322.0
191.00	1311.0
192.00	2197.0
193.00	3037.0
194.00	745.0
194.90	347.0
196.00	6105.0
197.10	1448.0
197.90	207296.0
198.90	14076.0
200.00	1336.0
201.40	1163.0
203.00	1263.0
204.00	6839.0
205.00	12948.0
206.00	54624.0
207.00	11927.0
208.00	3426.0
209.00	1143.0
210.00	804.0
211.10	1919.0
215.00	558.0
215.90	856.0
217.00	12733.0
218.00	2062.0
221.00	8544.0
221.90	2058.0
223.00	2593.0
224.00	27792.0
225.00	8171.0
226.00	915.0
227.00	12036.0
228.10	1753.0
229.00	2665.0
230.00	482.0
231.10	946.0
234.00	532.0
235.00	902.0
236.00	690.0
237.00	1704.0
238.20	340.0
238.90	544.0
240.10	351.0
241.00	768.0
242.00	1442.0
243.10	1856.0
244.00	22368.0
245.00	3686.0
246.00	4945.0
247.00	959.0
249.00	827.0
251.00	321.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

253.10	510.0
254.20	1278.0
255.00	125944.0
256.00	19752.0
257.00	1847.0
258.00	6603.0
259.00	1281.0
265.00	2451.0
265.90	391.0
267.00	394.0
271.90	311.0
273.00	4645.0
274.00	9633.0
275.00	56544.0
276.00	8307.0
277.00	4506.0
278.10	856.0
281.10	1471.0
282.00	534.0
283.00	966.0
284.00	362.0
285.00	1123.0
293.00	1202.0
293.90	538.0
296.00	15259.0
297.00	2060.0
303.00	2342.0
304.10	514.0
314.00	912.0
314.90	1752.0
316.00	1023.0
317.00	334.0
320.90	620.0
322.10	325.0
323.00	4922.0
324.10	990.0
327.00	1217.0
327.90	319.0
331.90	337.0
333.00	520.0
334.00	3797.0
335.10	859.0
341.00	919.0
346.10	900.0
346.90	362.0
352.10	1115.0
353.10	845.0
354.00	1715.0
355.00	803.0
365.00	6314.0
366.00	873.0
372.10	2356.0
373.10	578.0
383.00	793.0
402.10	712.0
403.00	1270.0
404.10	547.0
421.00	1223.0
422.10	1009.0
423.10	7194.0
424.10	3730.0
425.10	483.0
441.10	19520.0
442.10	121696.0
443.10	24568.0
444.00	2483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	447.0
38.10	1476.0
39.10	7980.0
40.00	1562.0
41.00	874.0
43.10	465.0
44.00	4040.0
44.90	571.0
49.00	1374.0
50.00	28184.0
51.10	106048.0
52.10	5322.0
53.00	449.0
55.00	1008.0
56.00	3716.0
57.00	8002.0
58.10	443.0
59.90	318.0
61.00	1741.0
62.00	1796.0
63.00	5723.0
64.00	1022.0
65.00	2675.0
66.00	445.0
67.10	417.0
68.00	2532.0
69.00	148800.0
70.00	857.0
70.90	395.0
73.00	2397.0
74.00	14298.0
75.00	23688.0
76.10	7709.0
77.10	168256.0
78.10	12594.0
79.00	10991.0
80.00	7661.0
81.00	12566.0
82.00	3026.0
83.00	2626.0
84.00	1005.0
85.00	2063.0
86.00	3367.0
87.10	1488.0
88.00	731.0
90.90	2691.0
92.00	3580.0
93.00	18744.0
94.00	1601.0
95.00	529.0
96.00	1198.0
97.10	388.0
98.00	14597.0
99.00	14316.0
100.00	988.0
101.00	6259.0
102.00	390.0
103.00	2144.0
104.00	4607.0
105.00	4716.0
106.10	1628.0
107.00	50464.0
108.00	8488.0
109.10	1459.0
110.00	91480.0
111.00	14326.0
111.90	1815.0
113.00	775.0
114.90	466.0
116.00	2419.0
117.00	41552.0
118.00	2833.0
119.00	584.0
119.80	503.0
120.10	523.0
120.90	413.0
122.00	3957.0
123.00	5747.0
124.00	2350.0
125.00	2725.0
126.20	1032.0
127.00	176448.0
128.00	13701.0
129.00	69432.0
130.00	5541.0
130.90	1111.0
131.90	718.0
133.00	762.0
134.00	2422.0
135.00	5448.0
136.00	2298.0
137.00	3373.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

138.00	729.0
138.90	480.0
140.10	936.0
141.00	9162.0
142.00	2941.0
143.00	2169.0
144.10	680.0
145.00	420.0
146.00	1418.0
147.00	5069.0
148.00	10698.0
149.00	2344.0
150.00	1011.0
151.10	1141.0
152.00	711.0
153.00	3705.0
154.00	2757.0
155.00	4570.0
156.10	7937.0
156.90	1499.0
157.90	1647.0
159.00	1399.0
160.00	2235.0
161.00	4342.0
162.00	1494.0
163.00	677.0
163.90	787.0
165.00	3628.0
166.00	2778.0
167.00	16904.0
168.00	12775.0
169.00	2529.0
169.90	550.0
171.00	1095.0
172.00	1558.0
172.90	1691.0
174.00	4105.0
175.00	7081.0
176.00	2382.0
177.00	3596.0
178.00	1157.0
179.00	14623.0
180.00	10428.0
181.00	5121.0
181.90	827.0
182.90	304.0
184.00	1237.0
185.00	7412.0
186.00	54648.0
187.00	15453.0
188.00	1984.0
189.00	3172.0
189.90	604.0
191.00	1863.0
192.00	4263.0
193.00	5807.0
194.00	1189.0
195.10	640.0
196.00	12512.0
197.10	3059.0
198.00	401344.0
199.00	27200.0
200.00	2246.0
201.40	1919.0
203.00	2893.0
204.00	13198.0
205.00	24472.0
206.00	103968.0
207.10	18208.0
208.00	4990.0
209.00	2253.0
210.20	2026.0
211.10	4556.0
213.00	307.0
214.90	917.0
216.00	2569.0
217.00	26472.0
218.00	2793.0
219.00	375.0
221.00	17288.0
221.90	4136.0
223.00	5851.0
224.00	56512.0
225.00	15164.0
226.10	1691.0
227.00	21880.0
228.00	3165.0
229.00	5210.0
230.10	727.0
231.10	2311.0
232.00	496.0
232.90	466.0
234.00	1442.0
235.00	1800.0
236.00	1067.0
237.00	3244.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

237.90	433.0
239.00	1342.0
240.00	665.0
241.00	1365.0
242.00	2625.0
243.00	3198.0
244.00	48752.0
245.00	5991.0
246.00	9210.0
247.00	1987.0
248.00	457.0
249.00	1742.0
250.00	361.0
251.00	467.0
252.00	624.0
253.00	991.0
254.20	1891.0
255.00	255040.0
256.00	38904.0
257.00	3931.0
258.00	15084.0
259.00	2461.0
260.10	485.0
260.90	362.0
263.80	507.0
265.00	6295.0
265.90	917.0
267.10	486.0
270.00	312.0
270.90	581.0
272.00	637.0
273.00	7917.0
274.00	20456.0
275.00	125584.0
276.00	17120.0
277.00	10152.0
278.00	2325.0
279.00	536.0
281.00	1919.0
282.00	634.0
283.00	1575.0
284.00	949.0
285.00	1574.0
286.00	637.0
288.90	432.0
290.00	474.0
292.10	580.0
293.00	2645.0
294.00	557.0
295.10	695.0
296.00	34720.0
297.00	4894.0
298.00	323.0
301.00	478.0
302.00	407.0
303.10	3813.0
304.00	1319.0
307.90	477.0
309.90	499.0
314.00	1882.0
315.00	3594.0
316.00	2394.0
317.00	431.0
321.00	1040.0
322.00	600.0
323.10	11478.0
324.00	2138.0
325.90	342.0
327.00	2288.0
328.00	1273.0
332.00	504.0
333.10	1031.0
334.00	7384.0
335.10	1986.0
339.90	354.0
341.00	1617.0
342.10	373.0
345.90	2285.0
347.00	366.0
352.00	3304.0
353.00	2317.0
354.00	3558.0
355.10	923.0
359.20	307.0
365.00	15592.0
366.10	2642.0
370.00	326.0
371.00	882.0
372.10	5944.0
373.00	1517.0
383.00	1697.0
383.90	736.0
390.10	1028.0
391.00	582.0
401.00	390.0
402.00	2212.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

403.00	2893.0
404.00	1754.0
404.90	488.0
421.10	2771.0
422.00	2592.0
423.10	19184.0
424.10	6828.0
425.10	1172.0
441.10	49280.0
442.10	332224.0
443.10	66392.0
444.00	5847.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

m/z	Abundance
37.00	614.0
38.00	903.0
39.00	6492.0
40.00	1342.0
41.00	865.0
42.00	413.0
43.10	597.0
44.00	3863.0
45.00	653.0
49.00	1041.0
50.00	24176.0
51.10	91096.0
52.00	5368.0
55.10	1381.0
56.00	3133.0
57.00	7374.0
58.10	382.0
61.00	1708.0
62.00	1894.0
63.00	4739.0
64.00	692.0
65.00	2812.0
67.00	380.0
68.10	2067.0
69.00	126664.0
69.90	657.0
71.00	451.0
73.00	2661.0
74.00	12248.0
75.00	19568.0
76.10	7009.0
77.10	143296.0
78.10	9353.0
79.00	10215.0
80.00	6589.0
81.00	10273.0
82.00	2597.0
83.10	2690.0
84.00	1028.0
85.00	1906.0
86.00	3417.0
87.00	1395.0
87.90	606.0
88.90	326.0
91.00	2414.0
92.00	2631.0
93.00	15481.0
94.10	1067.0
94.90	442.0
96.00	1063.0
97.00	553.0
98.00	12629.0
99.00	11699.0
99.90	1016.0
101.00	6314.0
102.00	640.0
103.00	2310.0
104.00	3741.0
105.00	3953.0
106.00	1488.0
107.00	45920.0
108.00	6532.0
109.20	1379.0
110.00	84688.0
111.00	11908.0
112.00	1697.0
113.10	434.0
115.00	439.0
116.00	2201.0
117.00	35464.0
117.90	2460.0
118.90	426.0
119.90	475.0
122.00	3171.0
123.00	6016.0
124.00	2909.0
125.00	2123.0
126.20	1288.0
127.00	163648.0
128.00	11806.0
129.00	60968.0
130.00	5012.0
130.90	1009.0
132.10	543.0
133.00	724.0
134.10	1659.0
135.00	4682.0
136.00	2343.0
137.00	3375.0
137.90	749.0
138.90	321.0
140.00	882.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

141.00	8487.0
142.00	2847.0
142.90	2163.0
144.00	469.0
144.90	490.0
145.90	1414.0
147.00	4552.0
148.00	9944.0
149.00	2380.0
150.10	683.0
151.10	1080.0
151.80	723.0
153.00	2539.0
154.10	1660.0
155.00	4751.0
156.00	7332.0
156.90	1454.0
157.90	1882.0
159.00	1528.0
160.00	2749.0
161.00	4220.0
162.00	972.0
163.00	543.0
164.00	542.0
164.90	3581.0
166.00	2392.0
167.00	15407.0
168.00	10914.0
169.00	1695.0
169.80	438.0
170.20	472.0
171.10	687.0
171.90	1515.0
173.00	2328.0
174.00	4576.0
175.00	6478.0
176.00	2555.0
177.00	4219.0
178.00	1417.0
179.00	13755.0
180.00	10156.0
181.00	4151.0
182.00	855.0
182.80	438.0
183.90	1142.0
185.00	6824.0
186.00	51928.0
187.00	15453.0
188.10	1567.0
189.00	3206.0
189.90	461.0
191.10	2220.0
192.00	4545.0
193.00	4816.0
194.10	1030.0
194.90	627.0
196.00	10806.0
197.10	2459.0
197.90	387520.0
198.90	24904.0
200.00	2214.0
201.40	1769.0
203.00	2776.0
204.00	13546.0
205.00	23696.0
206.00	102560.0
207.00	18168.0
208.00	4349.0
209.00	1599.0
210.10	2005.0
210.90	4252.0
211.90	718.0
213.00	453.0
214.90	1535.0
216.10	1928.0
217.00	27376.0
218.00	3047.0
219.10	529.0
221.00	19128.0
223.00	6006.0
224.00	58616.0
225.00	14670.0
226.10	1929.0
227.00	22856.0
228.00	3045.0
229.00	5582.0
229.90	687.0
231.00	1826.0
232.00	381.0
233.00	319.0
233.90	1593.0
235.00	1929.0
236.00	1176.0
237.00	2328.0
238.10	438.0
239.00	943.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

240.00	1066.0
241.00	1786.0
242.10	3084.0
243.10	3533.0
244.00	45096.0
245.00	6559.0
246.00	9848.0
247.00	2150.0
247.90	468.0
249.00	2191.0
250.10	433.0
250.90	518.0
251.90	484.0
253.00	1077.0
254.20	2517.0
255.00	268672.0
256.00	39832.0
257.00	3185.0
258.00	15380.0
259.00	1976.0
260.10	414.0
260.90	504.0
264.00	503.0
265.00	5730.0
266.00	1043.0
266.90	519.0
270.00	356.0
271.00	790.0
272.00	743.0
273.00	8130.0
274.00	21024.0
275.00	131200.0
276.00	18352.0
277.00	10581.0
278.00	1946.0
279.00	360.0
281.10	1956.0
282.00	625.0
282.90	1259.0
284.10	1017.0
285.10	2028.0
285.90	449.0
289.00	558.0
290.00	348.0
291.90	499.0
293.00	2778.0
294.10	645.0
295.10	800.0
296.00	35744.0
297.00	5100.0
298.00	387.0
300.90	751.0
302.10	481.0
303.10	4538.0
304.00	1060.0
308.00	551.0
308.80	522.0
310.10	390.0
312.90	359.0
314.10	2388.0
315.00	4236.0
316.00	2840.0
316.90	354.0
321.00	1072.0
322.00	598.0
323.10	11008.0
324.00	1953.0
327.00	2471.0
328.00	882.0
332.00	1195.0
333.10	911.0
334.00	8542.0
335.00	2302.0
341.10	1424.0
342.10	450.0
343.00	338.0
346.00	2816.0
347.00	526.0
352.00	4182.0
353.10	2333.0
354.00	4936.0
355.10	865.0
359.00	423.0
365.00	19184.0
366.00	2725.0
370.00	366.0
371.00	1024.0
372.10	6502.0
373.10	1787.0
383.00	1858.0
384.00	361.0
385.00	329.0
390.10	1097.0
391.20	643.0
392.00	735.0
401.00	412.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01

402.00	3012.0
403.10	4171.0
404.10	1452.0
405.00	572.0
415.10	337.0
421.00	2922.0
422.10	3564.0
423.10	24632.0
424.10	7929.0
425.10	1154.0
441.10	64944.0
442.10	438144.0
443.10	82760.0
444.00	7202.0
445.00	338.0

Instrument :
BNA_M
ClientSampleId :
DFTPP01