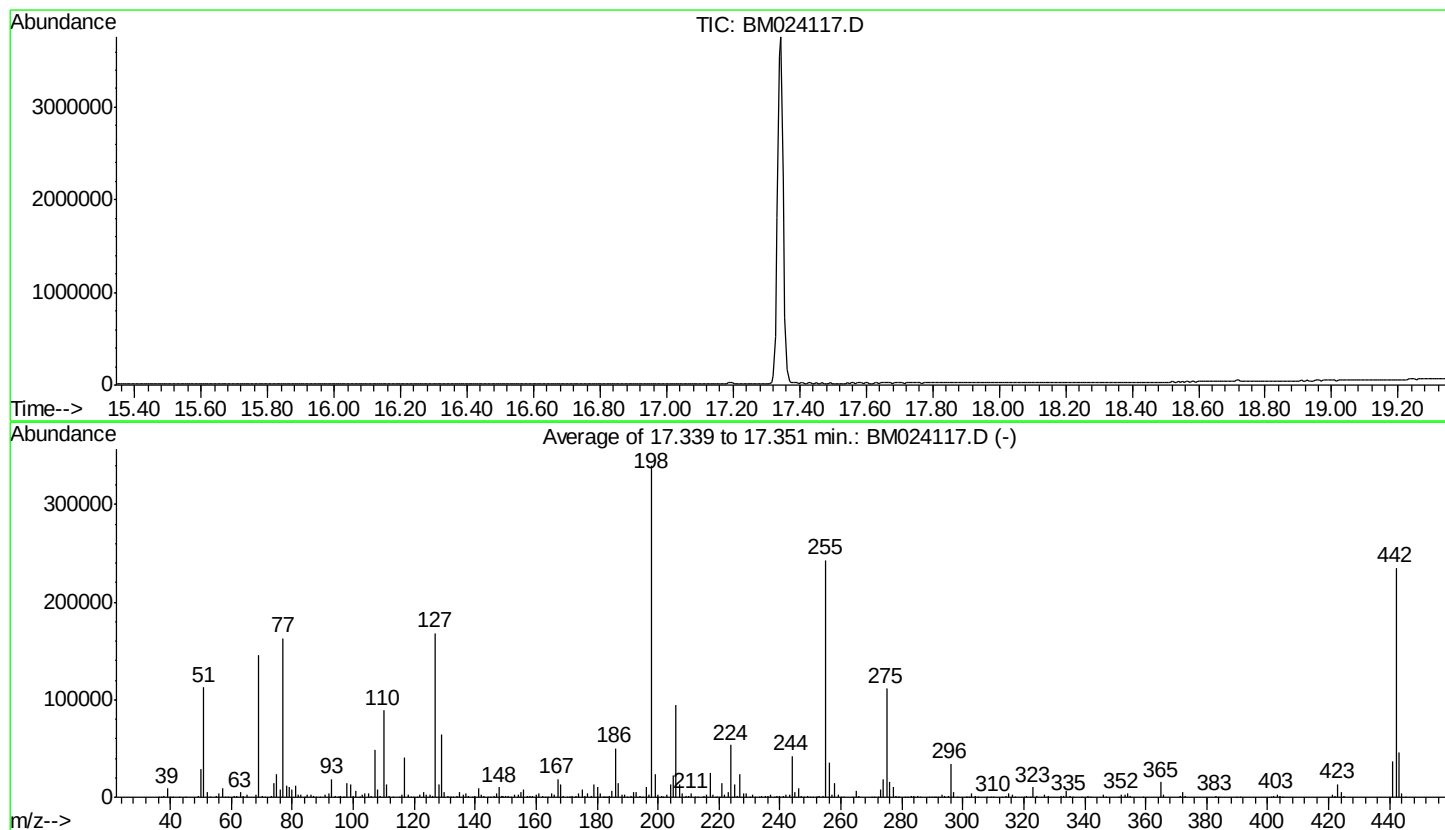


Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024117.D
Acq On : 17 Dec 2019 11:40
Operator : JU
Sample : DFTPP01
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP010

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Title : SVOA CALIBRATION
Last Update : Tue Dec 17 15:54:50 2019



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	33.1	112599	PASS
68	69	0.00	2	1.8	2636	PASS
69	198	0.00	100	42.7	145162	PASS
70	69	0.00	2	0.6	829	PASS
127	198	10	80	49.4	167949	PASS
197	198	0.00	2	0.7	2365	PASS
198	198	100	100	100.0	339818	PASS
199	198	5	9	6.9	23304	PASS
275	198	10	60	32.6	110944	PASS
365	198	1	100	4.5	15222	PASS
441	198	0.01	100	10.6	36165	PASS
442	198	50	100	69.2	235093	PASS
443	442	15	24	19.5	45925	PASS

m/z	Abundance
40.00	1577.0
44.00	5024.0
49.00	439.0
50.90	371.0
73.00	1423.0
76.90	349.0
83.90	483.0
85.90	445.0
95.90	350.0
133.00	672.0
147.10	394.0
191.00	403.0
192.90	476.0
207.00	3587.0
207.90	552.0
209.00	346.0
267.00	417.0
281.00	1034.0
281.90	367.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

m/z	Abundance
37.10	614.0
38.00	2161.0
39.10	11847.0
40.00	2292.0
41.00	400.0
43.10	339.0
44.00	4784.0
45.00	421.0
49.10	1952.0
50.00	36064.0
51.10	141120.0
52.00	8162.0
53.00	502.0
55.00	815.0
56.00	4517.0
57.00	10501.0
58.10	475.0
59.00	309.0
61.00	2367.0
62.00	2227.0
63.00	6435.0
64.00	1045.0
65.00	3226.0
68.00	3494.0
69.00	182848.0
70.00	875.0
71.00	306.0
73.10	2607.0
74.00	17672.0
75.00	30792.0
76.10	10335.0
77.00	203008.0
78.00	14587.0
79.00	12817.0
80.00	11100.0
81.00	14010.0
82.00	3858.0
83.00	2975.0
84.00	1008.0
85.00	2475.0
86.00	3874.0
87.00	1987.0
87.90	687.0
89.00	413.0
90.90	2874.0
92.00	4011.0
93.00	22568.0
94.00	1454.0
95.20	377.0
96.00	1149.0
97.00	528.0
98.00	17320.0
99.00	16672.0
100.00	1148.0
101.00	8324.0
102.10	450.0
103.10	2414.0
104.00	4810.0
105.00	4481.0
106.10	1549.0
107.00	57352.0
108.00	9380.0
109.00	1652.0
110.00	107728.0
111.00	16688.0
112.00	2446.0
113.00	583.0
116.00	3108.0
117.00	48816.0
118.00	3626.0
119.00	512.0
119.90	625.0
121.10	425.0
122.00	3820.0
123.00	6276.0
123.90	2980.0
125.00	2574.0
126.20	1149.0
127.00	202304.0
128.00	15204.0
129.00	77088.0
130.00	6681.0
131.00	1493.0
132.00	711.0
132.80	647.0
133.90	2370.0
135.00	6786.0
136.00	2648.0
137.00	4035.0
138.00	831.0
139.00	448.0
140.00	1109.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

141.00	10664.0
142.00	3541.0
143.00	2227.0
143.90	601.0
145.10	600.0
146.00	1939.0
147.00	5774.0
148.00	11273.0
148.90	3215.0
149.90	1091.0
151.00	1287.0
151.90	734.0
153.00	3079.0
154.00	2227.0
155.00	6345.0
156.00	8503.0
157.00	1828.0
158.00	2163.0
159.00	1273.0
160.00	3593.0
161.00	4172.0
162.00	1226.0
162.90	456.0
163.90	517.0
165.00	3761.0
166.10	3235.0
167.00	21592.0
168.00	16904.0
169.10	2405.0
170.10	867.0
170.80	1003.0
171.10	1021.0
172.00	2248.0
172.90	2302.0
174.00	4423.0
175.00	8031.0
176.00	2073.0
177.00	3662.0
178.00	1654.0
178.90	15639.0
180.00	12951.0
181.00	5137.0
181.90	809.0
182.90	468.0
183.90	1299.0
185.00	8059.0
186.00	55920.0
187.00	17800.0
188.00	2898.0
189.00	3300.0
189.90	608.0
191.00	1959.0
192.00	5652.0
193.00	5976.0
194.00	1124.0
195.00	500.0
196.00	11033.0
197.00	2999.0
197.90	378688.0
199.00	28040.0
200.00	2317.0
201.50	1788.0
203.00	2991.0
204.00	14758.0
205.00	25432.0
206.00	104480.0
207.10	17400.0
208.00	4046.0
209.00	1998.0
210.30	1908.0
211.00	4235.0
211.90	713.0
215.00	1122.0
216.00	2652.0
217.00	27584.0
218.00	3610.0
218.90	347.0
221.00	15306.0
221.90	3812.0
223.00	6505.0
224.00	57744.0
225.00	14536.0
226.10	1840.0
227.00	26184.0
228.00	3813.0
229.00	4956.0
230.00	784.0
231.00	1999.0
232.10	412.0
233.10	683.0
233.90	1434.0
235.10	1528.0
236.00	1607.0
237.00	4053.0
238.00	658.0
239.10	1177.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

240.00	910.0
240.90	1756.0
242.10	3037.0
243.00	3717.0
244.00	44768.0
245.10	5952.0
246.00	10215.0
247.00	1560.0
248.00	380.0
249.00	1836.0
250.90	594.0
251.90	322.0
252.20	339.0
253.00	1129.0
254.20	1719.0
255.00	256704.0
256.00	38496.0
257.00	3722.0
258.00	15287.0
258.90	3015.0
259.90	550.0
260.90	503.0
263.90	449.0
265.00	6222.0
265.90	873.0
266.90	364.0
270.90	671.0
272.00	799.0
273.00	7114.0
274.00	19384.0
275.00	118296.0
276.00	16137.0
277.00	10190.0
278.00	2260.0
278.80	630.0
281.00	1507.0
282.00	773.0
282.90	1337.0
284.00	827.0
285.00	1675.0
286.00	505.0
289.00	361.0
290.80	332.0
292.10	543.0
293.00	2403.0
294.00	987.0
295.10	879.0
296.00	35048.0
297.00	5522.0
300.90	596.0
302.10	818.0
303.00	4166.0
304.00	1301.0
308.00	489.0
309.10	446.0
310.10	549.0
312.90	348.0
314.00	1894.0
315.00	3778.0
316.10	2199.0
317.00	572.0
321.00	1254.0
322.00	705.0
323.00	10094.0
324.00	1809.0
326.90	2525.0
328.10	1055.0
332.10	686.0
333.10	960.0
334.10	6966.0
335.00	2024.0
335.90	310.0
341.00	1402.0
341.90	316.0
346.00	2108.0
347.00	543.0
351.00	325.0
352.00	2728.0
353.00	2023.0
354.10	3070.0
355.00	675.0
365.10	13391.0
366.00	1858.0
371.10	801.0
372.10	4759.0
373.10	995.0
382.90	950.0
389.90	512.0
402.00	1761.0
403.10	2624.0
404.10	1038.0
421.00	1752.0
422.00	1311.0
423.10	12140.0
424.10	5132.0
425.00	1027.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

441.10	32448.0
442.10	209344.0
443.10	40536.0
444.10	4026.0
445.00	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

m/z	Abundance
36.00	307.0
37.00	583.0
38.00	1911.0
39.10	9503.0
40.00	1922.0
41.00	571.0
44.00	5488.0
45.00	432.0
49.00	1431.0
50.00	33496.0
51.00	130568.0
52.00	6501.0
53.00	563.0
55.00	803.0
56.00	4052.0
57.00	9699.0
58.00	582.0
61.00	2214.0
62.00	2207.0
63.00	5684.0
64.00	761.0
65.10	3216.0
68.10	2641.0
69.00	168000.0
70.00	979.0
73.10	2329.0
74.10	17912.0
75.00	28104.0
76.00	9123.0
77.10	187968.0
78.10	12976.0
79.00	12457.0
80.00	8520.0
81.00	13641.0
81.90	3203.0
83.00	2918.0
83.90	675.0
85.00	2501.0
86.00	4832.0
87.00	1620.0
87.80	669.0
89.00	423.0
91.00	2746.0
92.00	3731.0
93.00	21872.0
94.00	1339.0
94.90	405.0
96.00	1357.0
96.70	452.0
97.10	410.0
98.00	16744.0
99.00	14972.0
99.90	894.0
101.00	7868.0
102.10	412.0
103.00	2379.0
104.00	4453.0
105.00	4741.0
106.00	1738.0
107.00	57616.0
108.00	8616.0
109.00	1600.0
110.00	103080.0
111.00	15280.0
111.90	1899.0
113.10	651.0
115.10	307.0
116.00	3905.0
117.00	49280.0
118.00	3829.0
119.00	757.0
120.00	633.0
121.10	320.0
122.00	3519.0
123.00	5719.0
124.00	2725.0
125.00	2272.0
126.10	1165.0
127.00	193024.0
128.00	15175.0
129.00	75576.0
130.00	6504.0
131.00	1417.0
132.10	727.0
133.00	806.0
134.00	2211.0
135.00	6013.0
136.00	2448.0
137.00	4120.0
137.80	1096.0
138.90	377.0
140.10	1010.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

141.00	10432.0
142.00	2786.0
143.00	1838.0
143.90	674.0
144.90	690.0
146.00	1925.0
147.00	5451.0
148.00	12125.0
149.10	2926.0
149.90	801.0
150.90	1229.0
151.90	799.0
152.90	3284.0
154.00	2554.0
155.00	5880.0
156.00	8843.0
157.10	1564.0
157.90	2051.0
159.00	1244.0
160.00	3137.0
161.00	5040.0
162.00	1245.0
162.90	633.0
164.00	317.0
165.00	4029.0
166.10	3031.0
167.00	22712.0
168.00	14418.0
169.00	2242.0
169.90	607.0
170.90	759.0
172.00	1697.0
173.00	2452.0
174.00	4449.0
175.00	9344.0
176.10	2350.0
176.90	3852.0
178.00	1336.0
179.00	15821.0
180.00	12998.0
181.00	5168.0
182.10	959.0
183.10	428.0
184.00	1417.0
185.00	8837.0
186.00	60368.0
187.00	18048.0
188.00	2457.0
189.00	4200.0
190.00	760.0
191.00	2389.0
192.00	5276.0
193.00	5917.0
194.00	1276.0
195.10	574.0
196.00	12532.0
197.10	2666.0
197.90	410368.0
199.00	27816.0
200.00	2335.0
201.40	2202.0
203.00	3090.0
204.00	16352.0
205.00	27600.0
206.00	112368.0
207.00	18648.0
208.00	4590.0
209.00	1922.0
210.20	1890.0
211.10	4244.0
213.00	347.0
214.90	1492.0
216.00	2274.0
217.00	31000.0
218.00	3169.0
219.10	446.0
221.00	16768.0
221.80	3958.0
223.00	6329.0
224.00	64320.0
225.00	16058.0
226.20	2085.0
227.00	28792.0
228.00	4230.0
229.00	5528.0
230.00	587.0
231.00	2548.0
231.90	489.0
233.00	664.0
234.00	1972.0
235.00	2489.0
235.90	1651.0
237.00	3625.0
238.10	728.0
239.10	1321.0
239.90	1128.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

241.00	1460.0
242.10	3418.0
243.00	3639.0
244.00	49856.0
245.00	6522.0
246.00	10191.0
247.00	2767.0
247.90	616.0
249.00	1687.0
250.10	344.0
250.90	550.0
252.00	554.0
253.10	833.0
254.10	2079.0
255.00	293504.0
256.00	43424.0
257.00	3664.0
258.00	17832.0
259.00	2388.0
259.90	327.0
260.90	525.0
264.00	545.0
265.00	7347.0
266.00	768.0
269.90	594.0
271.00	691.0
272.00	758.0
273.00	9531.0
274.00	23088.0
275.00	131392.0
276.00	18736.0
277.00	11979.0
278.00	2030.0
279.00	619.0
281.00	1116.0
282.00	643.0
283.00	1548.0
284.00	940.0
285.00	2289.0
286.00	508.0
289.00	382.0
289.90	435.0
291.00	441.0
292.20	374.0
293.00	2525.0
294.10	1025.0
295.10	626.0
296.00	39088.0
297.00	5901.0
301.20	434.0
302.00	622.0
303.00	4762.0
304.10	1541.0
305.00	427.0
307.90	572.0
309.10	452.0
310.00	605.0
313.00	486.0
314.00	1808.0
315.00	4536.0
316.00	2846.0
319.90	468.0
320.90	1053.0
322.10	415.0
323.10	12246.0
324.10	1984.0
327.00	3419.0
328.10	1298.0
332.00	1122.0
333.00	1421.0
334.00	8432.0
335.00	2269.0
339.00	365.0
341.10	1446.0
342.00	448.0
346.00	2519.0
347.10	936.0
351.00	307.0
352.00	3868.0
353.10	3028.0
354.10	4523.0
355.10	1058.0
359.00	303.0
365.00	18456.0
366.00	2650.0
371.10	919.0
372.10	5991.0
373.00	1537.0
383.00	1956.0
384.00	401.0
389.90	631.0
391.10	428.0
401.10	368.0
402.10	2471.0
403.10	3254.0
404.10	1158.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

405.00	501.0
421.10	2619.0
422.10	2513.0
423.10	17144.0
424.00	6031.0
424.90	648.0
441.10	43360.0
442.10	285056.0
443.10	55472.0
444.10	5991.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

m/z	Abundance
36.90	501.0
38.00	1054.0
39.10	5757.0
40.00	1808.0
41.00	686.0
44.10	4285.0
45.00	361.0
49.00	1143.0
50.00	17400.0
51.00	67224.0
52.00	3177.0
55.00	609.0
56.00	2499.0
57.00	5572.0
58.00	432.0
61.00	1060.0
62.00	1114.0
63.00	2770.0
64.00	551.0
65.00	1607.0
68.00	1773.0
69.00	84640.0
70.00	634.0
73.10	2079.0
74.00	8498.0
75.00	13547.0
76.10	4491.0
77.10	99096.0
78.00	6834.0
79.00	6651.0
80.00	4842.0
81.00	6459.0
82.00	1737.0
83.00	1402.0
83.90	903.0
84.90	1270.0
86.00	2457.0
87.00	793.0
87.90	346.0
91.00	1810.0
92.00	2353.0
93.00	11303.0
94.00	769.0
96.00	1004.0
97.20	386.0
98.00	8346.0
99.00	7499.0
100.10	849.0
101.00	4785.0
102.90	1892.0
104.00	3020.0
105.00	2467.0
106.00	1029.0
107.00	30032.0
108.00	5019.0
108.90	947.0
110.00	55056.0
111.00	8778.0
112.00	1196.0
112.90	387.0
116.00	2247.0
117.00	25480.0
118.00	1982.0
119.00	305.0
122.00	2216.0
123.00	3473.0
123.90	1503.0
125.00	1259.0
126.10	439.0
127.00	108520.0
128.00	8292.0
129.00	41776.0
130.00	2594.0
131.00	616.0
131.80	457.0
133.00	391.0
133.90	1300.0
135.10	3239.0
135.90	1329.0
137.10	2095.0
137.90	395.0
140.00	557.0
141.00	7285.0
142.00	1817.0
142.90	1238.0
143.90	590.0
144.90	363.0
145.90	1195.0
147.00	3334.0
148.00	6828.0
149.00	1864.0
150.00	582.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

151.00	802.0
151.70	380.0
152.90	1734.0
153.90	1335.0
155.00	3240.0
156.00	4491.0
157.00	1093.0
158.00	1251.0
159.00	905.0
160.00	2011.0
161.10	2576.0
162.00	804.0
163.00	478.0
163.80	370.0
165.00	2571.0
166.00	2281.0
167.00	12668.0
168.00	8645.0
169.00	1068.0
170.00	534.0
171.00	450.0
171.90	1015.0
173.10	1243.0
174.00	2996.0
175.00	5393.0
176.00	1561.0
177.00	2706.0
177.90	704.0
178.90	9868.0
180.00	7058.0
181.00	2731.0
181.80	365.0
183.90	804.0
185.00	4560.0
186.00	33832.0
187.00	9486.0
188.00	1058.0
189.10	2100.0
189.90	514.0
190.90	1065.0
192.00	3065.0
193.00	4146.0
193.90	1005.0
195.20	375.0
196.00	7083.0
197.10	1430.0
198.00	230400.0
198.90	14058.0
200.00	1447.0
201.30	842.0
201.70	848.0
203.10	1890.0
204.00	10087.0
205.00	15262.0
206.00	66040.0
207.00	12608.0
208.00	4061.0
209.00	1586.0
210.10	1169.0
210.90	3316.0
212.00	714.0
214.90	644.0
216.00	2022.0
217.00	17976.0
218.00	2459.0
219.90	442.0
221.00	10090.0
221.80	2194.0
223.00	3857.0
224.00	37752.0
225.00	9954.0
226.10	1270.0
227.00	15600.0
228.00	2567.0
229.00	3383.0
230.00	575.0
231.00	1550.0
233.00	349.0
233.90	907.0
235.00	1334.0
235.90	1072.0
237.00	1991.0
238.00	381.0
238.90	524.0
240.00	602.0
241.00	1410.0
242.00	2265.0
243.10	2121.0
244.00	31536.0
245.00	4424.0
246.00	7087.0
247.00	1210.0
247.90	535.0
248.90	1319.0
250.90	523.0
251.90	379.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010

253.00	832.0
254.00	1365.0
255.00	178688.0
256.00	24320.0
257.00	1947.0
258.00	10982.0
259.10	1821.0
265.00	5421.0
265.80	590.0
270.90	619.0
271.90	402.0
273.00	5732.0
274.00	14615.0
275.00	83144.0
276.00	10824.0
277.00	7797.0
278.00	1155.0
278.90	351.0
281.10	932.0
281.90	380.0
283.00	969.0
284.00	576.0
285.00	1376.0
289.00	496.0
292.00	341.0
293.00	1922.0
294.10	506.0
294.90	771.0
296.00	28408.0
297.00	3920.0
298.00	414.0
301.00	343.0
302.10	567.0
303.00	3518.0
304.00	817.0
308.10	398.0
308.90	344.0
310.00	398.0
314.10	1727.0
315.00	3191.0
316.00	1818.0
321.00	1088.0
321.90	609.0
323.00	7667.0
324.00	1710.0
327.00	1903.0
328.00	1267.0
332.00	394.0
333.10	740.0
334.00	5603.0
335.10	1147.0
341.00	1279.0
346.00	2342.0
347.00	506.0
352.10	2836.0
353.00	2098.0
354.10	2891.0
354.90	498.0
365.00	13820.0
366.00	1718.0
371.00	677.0
372.10	3939.0
373.10	754.0
383.00	1380.0
390.00	372.0
390.90	353.0
401.00	393.0
402.10	1781.0
403.10	2055.0
404.00	930.0
405.10	315.0
421.10	1842.0
422.00	1854.0
423.10	11396.0
424.10	3725.0
425.10	560.0
441.10	32688.0
442.10	210880.0
443.10	41768.0
444.10	3528.0

Instrument :
BNA_M
ClientSampleId :
DFTPP010