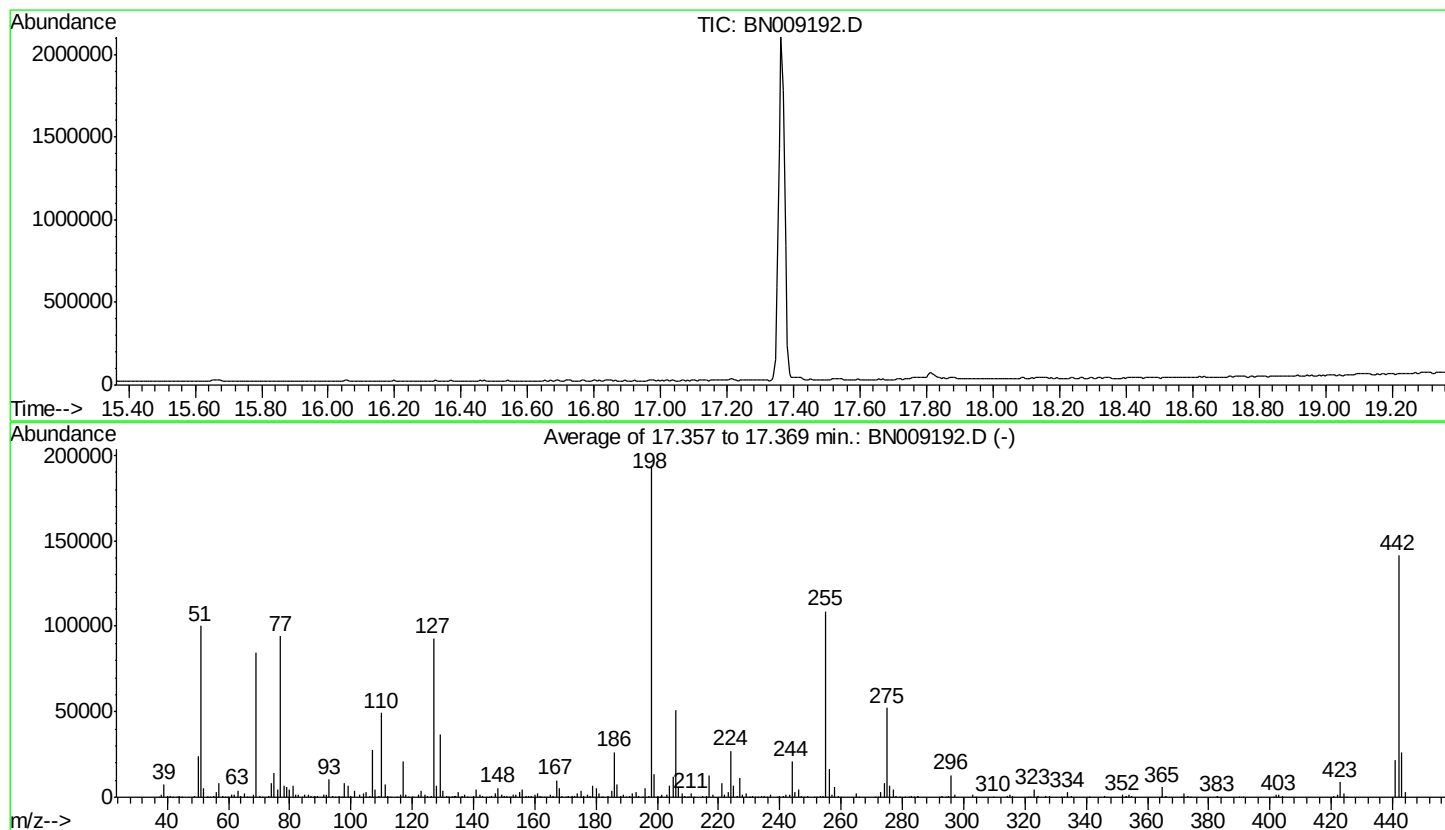


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122719\
 Data File : BN009192.D
 Acq On : 27 Dec 2019 13:36
 Operator : JU
 Sample : DFTPP17
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP17

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
 Title : SVOA CALIBRATION
 Last Update : Fri Dec 27 14:58:49 2019



AutoFind: Scans 2443, 2444, 2445; Background Corrected with Scan 2438

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	51.7	100219	PASS
68	69	0.00	2	1.9	1639	PASS
69	198	0.00	100	43.8	84888	PASS
70	69	0.00	2	1.0	824	PASS
127	198	10	80	47.9	92786	PASS
197	198	0.00	2	0.3	576	PASS
198	198	100	100	100.0	193898	PASS
199	198	5	9	6.9	13417	PASS
275	198	10	60	27.0	52282	PASS
365	198	1	100	3.0	5835	PASS
441	198	0.01	100	11.3	21842	PASS
442	198	50	100	72.9	141402	PASS
443	442	15	24	18.5	26197	PASS

m/z	Abundance
37.10	333.0
38.00	1514.0
39.00	8408.0
40.00	2444.0
41.10	1896.0
42.00	917.0
43.00	2279.0
44.00	6772.0
44.90	1226.0
49.10	1160.0
50.00	23088.0
51.10	95472.0
52.00	5033.0
53.10	543.0
55.00	1329.0
55.90	3600.0
57.00	7710.0
57.90	390.0
59.00	498.0
59.90	681.0
61.00	1419.0
62.00	1469.0
63.00	3685.0
64.10	724.0
65.00	1715.0
66.10	315.0
66.90	418.0
68.00	1614.0
69.00	77760.0
70.10	814.0
71.00	535.0
73.10	1856.0
74.00	8172.0
75.00	12820.0
76.00	4599.0
77.00	83632.0
78.10	6639.0
79.00	6141.0
80.00	4065.0
81.00	6863.0
82.00	1626.0
82.90	1477.0
83.90	653.0
85.00	1066.0
86.00	1675.0
87.00	1224.0
87.80	493.0
88.80	342.0
91.00	1850.0
91.90	1407.0
93.00	9522.0
94.10	787.0
96.10	656.0
97.10	515.0
98.00	7114.0
99.00	6149.0
99.80	528.0
101.00	3455.0
103.00	1611.0
104.00	1962.0
105.00	2813.0
106.10	821.0
107.00	24928.0
108.00	3976.0
109.10	1216.0
110.00	43864.0
111.00	6410.0
112.00	1000.0
112.90	435.0
115.00	341.0
116.00	1568.0
117.00	17488.0
117.90	1920.0
120.10	426.0
122.00	1353.0
123.00	3620.0
124.00	1436.0
125.00	718.0
127.00	81864.0
128.00	5860.0
129.00	31624.0
130.00	3079.0
131.00	442.0
131.80	328.0
132.70	570.0
133.90	963.0
135.00	2608.0
136.10	1103.0
137.00	1659.0
139.90	625.0
141.00	3911.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

142.00	1485.0
143.00	975.0
144.10	326.0
146.10	423.0
147.00	2150.0
148.00	4628.0
148.90	1024.0
149.90	301.0
151.00	590.0
151.70	497.0
153.00	1387.0
153.90	1173.0
155.00	2164.0
156.00	3430.0
157.00	1080.0
157.90	892.0
159.00	800.0
160.00	1143.0
160.90	1649.0
161.90	381.0
163.00	516.0
164.90	985.0
165.80	997.0
167.00	8342.0
168.00	4695.0
169.00	867.0
170.00	479.0
171.00	434.0
171.80	757.0
173.00	987.0
174.00	1385.0
175.00	3240.0
176.00	718.0
177.00	1342.0
178.00	401.0
178.90	5493.0
180.00	4205.0
181.00	1693.0
181.80	303.0
183.90	506.0
185.00	2747.0
186.00	20480.0
187.00	6477.0
188.00	855.0
189.00	1212.0
191.10	1361.0
192.00	1859.0
193.00	2352.0
194.00	613.0
196.00	3890.0
198.00	155136.0
199.00	10912.0
200.00	678.0
201.20	584.0
201.70	744.0
202.90	981.0
204.00	5260.0
205.00	9180.0
206.00	39720.0
207.00	6906.0
208.00	2205.0
209.00	852.0
209.90	698.0
211.10	1507.0
214.90	430.0
216.10	986.0
217.00	10531.0
217.90	1153.0
221.00	5741.0
221.80	1456.0
223.00	2204.0
224.00	20696.0
225.00	5758.0
226.00	626.0
227.00	9256.0
227.90	1304.0
229.00	1748.0
229.90	433.0
231.00	549.0
231.90	338.0
234.10	527.0
235.10	445.0
236.90	1284.0
238.90	413.0
239.90	423.0
241.00	337.0
242.00	1190.0
243.00	872.0
244.00	15787.0
245.10	2368.0
246.00	3207.0
247.10	462.0
248.90	656.0
251.10	311.0
253.10	432.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

255.00	80688.0
256.00	12122.0
257.00	1215.0
258.00	4739.0
258.90	859.0
264.90	2171.0
273.00	2453.0
273.90	6343.0
275.00	40560.0
276.00	4676.0
276.90	3186.0
278.00	518.0
280.90	586.0
281.90	441.0
282.90	356.0
284.90	578.0
292.90	1030.0
295.10	333.0
296.00	9164.0
297.00	1498.0
302.90	1152.0
303.80	334.0
314.10	538.0
314.80	967.0
316.00	725.0
321.00	479.0
323.00	2849.0
323.90	778.0
326.90	904.0
328.00	406.0
331.90	337.0
334.00	2429.0
334.80	388.0
340.80	481.0
345.90	383.0
352.00	873.0
352.80	758.0
354.10	758.0
355.00	350.0
364.20	307.0
364.90	3776.0
365.80	698.0
372.00	1861.0
373.00	387.0
382.80	380.0
402.00	777.0
402.90	837.0
404.00	334.0
421.00	696.0
421.90	568.0
423.00	5075.0
423.90	1443.0
441.00	13448.0
442.00	79376.0
443.00	17648.0
444.00	1955.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

m/z	Abundance
37.00	413.0
37.90	1906.0
39.10	8992.0
40.00	2463.0
41.10	1874.0
42.00	930.0
43.10	1794.0
44.00	6617.0
45.00	1027.0
49.00	1467.0
50.00	29584.0
51.00	120144.0
52.10	6064.0
53.20	614.0
53.90	339.0
55.00	1561.0
56.00	4106.0
57.00	11444.0
58.00	728.0
59.00	348.0
60.00	595.0
61.00	1784.0
62.00	1519.0
63.00	5145.0
64.10	630.0
65.00	2677.0
66.90	620.0
68.10	1572.0
69.00	104576.0
70.00	1103.0
73.00	2188.0
74.00	9950.0
75.00	17328.0
76.10	5075.0
77.00	113648.0
78.00	8901.0
79.00	7117.0
80.00	5980.0
81.00	8298.0
82.00	2042.0
83.00	2337.0
84.00	610.0
85.10	1984.0
86.00	2795.0
86.90	1128.0
88.00	674.0
88.90	640.0
91.00	2219.0
92.00	1940.0
93.00	12560.0
93.90	866.0
95.00	541.0
96.00	896.0
98.00	10550.0
99.00	7812.0
99.80	862.0
101.00	4028.0
103.00	1873.0
104.00	2175.0
105.00	3368.0
106.10	864.0
107.00	32672.0
108.00	4283.0
109.10	1168.0
110.00	58248.0
111.00	8110.0
111.90	1194.0
112.90	594.0
116.10	1374.0
117.00	25520.0
118.00	2101.0
118.90	649.0
119.80	343.0
122.00	1670.0
123.00	4045.0
123.90	1710.0
125.00	1095.0
126.10	1071.0
127.00	110312.0
128.00	8352.0
129.00	43352.0
130.00	4141.0
131.10	729.0
131.80	491.0
132.90	357.0
134.10	1244.0
135.00	3160.0
136.00	1319.0
137.10	1918.0
138.00	547.0
139.90	645.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

141.00	5731.0
141.90	1906.0
142.90	1287.0
144.10	532.0
146.00	978.0
147.00	2976.0
148.00	6270.0
149.00	1896.0
150.00	411.0
150.90	1137.0
152.00	507.0
152.90	1651.0
154.00	1756.0
155.00	3153.0
156.00	5083.0
157.00	1024.0
157.90	1214.0
159.10	763.0
160.00	2064.0
160.90	2577.0
161.90	859.0
164.00	495.0
165.00	2195.0
166.00	1789.0
167.00	11726.0
168.00	5938.0
169.00	1255.0
171.00	673.0
172.00	1045.0
172.90	1274.0
174.00	2595.0
175.00	4363.0
176.00	1629.0
177.00	2008.0
178.00	830.0
179.00	7990.0
180.00	5927.0
181.00	2785.0
181.90	544.0
184.00	693.0
185.00	4209.0
186.00	29944.0
187.00	8059.0
188.10	830.0
189.00	2299.0
189.80	489.0
191.00	1560.0
192.00	2332.0
193.10	3526.0
193.90	928.0
195.20	416.0
196.00	6609.0
197.10	1729.0
197.90	233408.0
199.00	16400.0
200.00	1033.0
200.90	523.0
201.50	1500.0
203.00	1544.0
204.00	7482.0
205.00	15073.0
206.00	61016.0
207.00	11163.0
208.00	2464.0
208.90	652.0
211.00	2499.0
211.80	775.0
215.00	638.0
215.90	1388.0
217.00	15428.0
218.00	1953.0
221.00	11128.0
221.70	2948.0
223.00	3276.0
224.00	32768.0
225.00	8531.0
226.00	1373.0
227.00	12878.0
228.00	1819.0
228.90	2515.0
230.10	531.0
231.00	1328.0
232.90	323.0
234.00	1058.0
235.00	801.0
235.80	633.0
236.90	1985.0
238.90	428.0
240.00	527.0
240.90	799.0
242.00	1142.0
243.00	1769.0
244.00	25224.0
244.90	3250.0
246.00	6056.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

247.00	1032.0
247.90	305.0
249.00	849.0
251.00	417.0
253.10	569.0
254.10	1439.0
255.00	129808.0
256.00	19496.0
257.00	1619.0
258.00	7360.0
259.00	1266.0
265.00	3335.0
266.00	612.0
271.00	396.0
272.10	315.0
273.00	3509.0
274.00	10800.0
275.00	57968.0
276.00	6881.0
276.90	5340.0
277.90	792.0
281.00	894.0
283.00	934.0
283.90	508.0
284.90	1178.0
292.00	417.0
292.90	1129.0
294.00	496.0
295.00	544.0
296.00	15669.0
297.00	2440.0
302.90	1634.0
304.10	694.0
314.10	754.0
314.90	2126.0
315.90	1058.0
321.90	321.0
323.00	4827.0
324.10	1046.0
326.90	1244.0
328.00	583.0
331.90	500.0
332.90	433.0
334.00	3156.0
334.90	774.0
340.80	465.0
345.90	964.0
352.00	977.0
353.00	947.0
354.00	1685.0
355.00	322.0
365.00	6786.0
366.00	1091.0
370.90	395.0
372.00	2870.0
373.00	804.0
383.00	602.0
389.90	469.0
390.90	368.0
401.00	308.0
401.90	963.0
403.00	1617.0
404.00	809.0
421.00	1225.0
421.90	1455.0
423.00	11023.0
424.00	2780.0
424.90	572.0
441.00	24328.0
442.00	167552.0
443.00	27392.0
444.00	3180.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

m/z	Abundance
37.00	316.0
38.00	1073.0
39.10	7067.0
40.00	2351.0
41.10	2232.0
42.00	846.0
43.00	2078.0
44.00	6472.0
45.00	1074.0
49.00	1050.0
50.00	20264.0
51.00	86336.0
52.00	3779.0
52.90	796.0
55.00	1535.0
56.00	3475.0
57.00	8293.0
58.00	610.0
59.00	386.0
60.00	1029.0
61.00	1573.0
62.00	1380.0
63.00	3126.0
64.10	382.0
65.10	1480.0
68.00	1733.0
69.00	74328.0
70.10	557.0
70.90	362.0
73.10	1988.0
74.10	7285.0
75.00	11867.0
76.10	3810.0
77.00	84816.0
78.00	5241.0
79.00	5535.0
80.00	3951.0
81.00	6053.0
81.90	1968.0
83.00	1473.0
83.90	899.0
85.00	1466.0
85.90	2083.0
86.90	933.0
88.00	555.0
88.90	320.0
91.00	1531.0
92.10	1360.0
93.00	8705.0
94.00	1011.0
96.00	744.0
96.90	439.0
98.00	7363.0
99.00	5964.0
99.90	525.0
101.00	2971.0
103.00	1872.0
104.00	2814.0
105.00	3222.0
106.00	831.0
107.00	24520.0
108.00	4283.0
109.00	757.0
110.00	45264.0
111.00	7167.0
112.00	1019.0
114.90	395.0
116.00	1603.0
117.00	21000.0
118.00	1178.0
121.90	1500.0
123.00	3945.0
124.00	1366.0
124.90	1140.0
126.10	1141.0
127.00	86184.0
128.00	6384.0
129.00	34920.0
129.90	3244.0
131.00	483.0
132.10	387.0
132.90	565.0
133.90	649.0
135.00	3010.0
136.00	972.0
137.00	1534.0
140.00	450.0
140.90	4592.0
142.10	1161.0
142.80	988.0
144.90	410.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

146.00	758.0
147.10	2416.0
148.00	5840.0
149.10	822.0
150.00	607.0
151.00	843.0
152.00	337.0
152.90	1388.0
154.00	860.0
155.00	2693.0
156.00	4272.0
157.00	563.0
158.00	1018.0
158.90	789.0
160.10	1870.0
161.00	2269.0
162.10	615.0
162.90	394.0
164.00	383.0
165.00	1591.0
166.00	1176.0
167.00	10019.0
168.00	5078.0
169.00	682.0
169.80	320.0
171.00	308.0
172.00	825.0
173.00	1012.0
174.00	2844.0
174.90	4048.0
175.90	923.0
177.00	1643.0
177.90	787.0
179.00	7777.0
180.00	5250.0
181.00	2344.0
182.10	521.0
184.10	726.0
185.00	3268.0
186.00	28336.0
187.00	7134.0
188.00	1068.0
189.00	1894.0
191.00	1344.0
191.90	2059.0
193.00	2689.0
194.00	748.0
196.00	5283.0
198.00	193152.0
199.00	12940.0
200.10	1015.0
200.90	383.0
201.50	1524.0
203.00	1460.0
204.00	7346.0
205.00	10894.0
206.00	53016.0
207.00	8756.0
208.00	2570.0
208.90	1039.0
210.10	835.0
211.00	1761.0
215.10	573.0
216.00	1027.0
217.00	13334.0
218.00	1824.0
221.00	8684.0
223.00	3711.0
224.00	28008.0
225.00	6259.0
226.10	890.0
227.00	11478.0
228.00	1597.0
229.00	2786.0
230.00	366.0
230.90	1073.0
231.90	438.0
233.00	483.0
233.90	759.0
235.00	1160.0
235.80	370.0
237.00	1441.0
240.00	440.0
241.00	678.0
241.90	1599.0
243.10	1505.0
244.00	21608.0
245.00	2729.0
245.90	4530.0
247.00	1040.0
247.90	344.0
249.00	985.0
251.90	323.0
252.90	566.0
254.10	1380.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

255.00	115664.0
256.00	16992.0
257.00	1218.0
258.00	6873.0
258.90	1090.0
259.90	308.0
265.00	2319.0
265.90	508.0
272.10	574.0
273.00	3271.0
274.00	7906.0
275.00	58320.0
276.00	7911.0
277.00	4762.0
278.00	599.0
279.00	343.0
281.00	915.0
281.90	368.0
283.00	721.0
283.90	328.0
285.10	710.0
293.00	958.0
295.10	503.0
296.00	14550.0
296.90	1594.0
303.00	1613.0
303.90	502.0
309.70	323.0
313.90	770.0
315.00	1652.0
316.00	888.0
320.90	408.0
322.00	320.0
323.00	5268.0
324.00	898.0
326.90	1187.0
327.90	790.0
332.70	422.0
334.00	3139.0
335.00	1272.0
341.10	785.0
345.80	1252.0
352.00	2162.0
353.00	1127.0
354.00	1956.0
354.90	580.0
364.90	6945.0
365.90	1118.0
371.00	482.0
372.00	2780.0
372.90	677.0
373.80	319.0
382.90	988.0
389.90	371.0
401.00	330.0
402.00	1984.0
403.00	1690.0
403.90	454.0
404.10	449.0
420.90	1473.0
422.00	1532.0
423.00	10456.0
424.00	2921.0
424.70	340.0
441.00	27752.0
442.00	177280.0
443.00	33552.0
444.00	3439.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17

m/z	Abundance
39.00	840.0
40.00	1860.0
41.00	949.0
42.00	748.0
43.00	1761.0
44.00	5875.0
45.00	864.0
49.00	784.0
51.00	431.0
55.00	1015.0
56.10	459.0
57.00	841.0
58.90	371.0
59.90	583.0
69.10	666.0
73.10	1337.0
78.00	361.0
83.90	374.0
85.90	442.0
87.00	309.0
190.90	352.0
207.10	2589.0
208.00	349.0
208.90	311.0
221.00	349.0
280.90	581.0

Instrument :
BNA_N
ClientSampleId :
DFTPP17