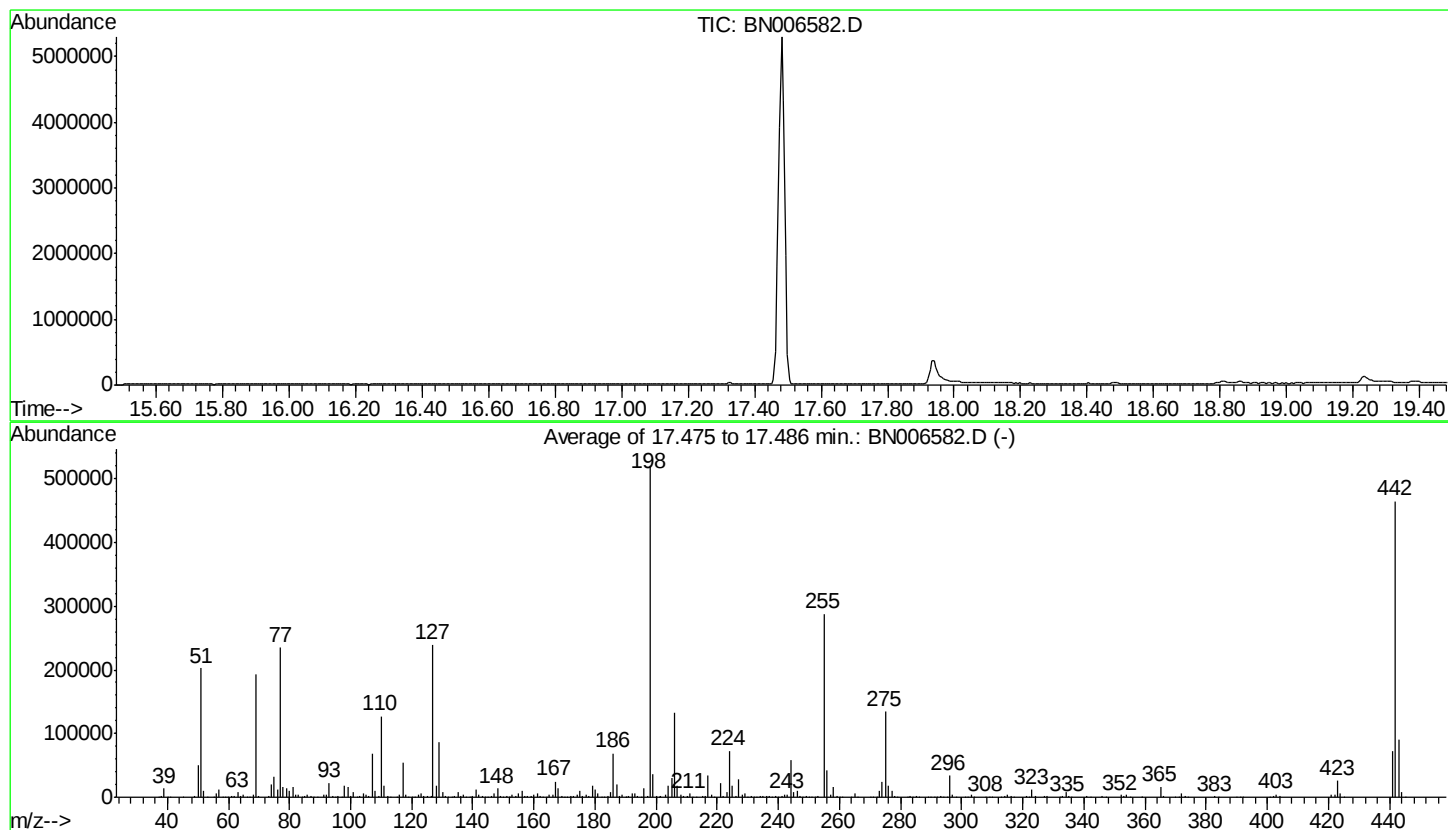


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062619\
 Data File : BN006582.D
 Acq On : 26 Jun 2019 16:22
 Operator : HP/JU
 Sample : DFTPP99
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP99

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
 Title : SVOA CALIBRATION
 Last Update : Thu Jun 27 02:30:52 2019



AutoFind: Scans 2463, 2464, 2465; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.9	202602	PASS
68	69	0.00	2	1.8	3516	PASS
69	198	0.00	100	37.0	192510	PASS
70	69	0.00	2	0.6	1149	PASS
127	198	10	80	46.1	240000	PASS
197	198	0.00	2	0.3	1398	PASS
198	198	100	100	100.0	520768	PASS
199	198	5	9	7.0	36290	PASS
275	198	10	60	25.7	133869	PASS
365	198	1	100	3.1	16256	PASS
441	198	0.01	100	13.9	72205	PASS
442	198	50	100	89.2	464768	PASS
443	442	15	24	19.4	90200	PASS

m/z	Abundance
39.00	330.0
39.90	989.0
41.00	923.0
42.00	366.0
43.00	1043.0
44.00	5380.0
48.90	445.0
55.00	692.0
57.00	545.0
69.00	428.0
71.00	399.0
73.00	724.0
83.10	343.0
83.90	606.0
104.90	327.0
207.00	964.0

Instrument :

BNA_N

ClientSampleId :

DFTPP99

m/z	Abundance
37.00	730.0
38.00	2341.0
39.00	13840.0
40.00	1410.0
41.00	908.0
43.10	757.0
44.00	4401.0
45.00	555.0
49.00	1828.0
50.00	50800.0
51.00	202624.0
52.00	10633.0
53.00	574.0
55.00	1492.0
56.00	5734.0
57.00	13745.0
58.00	793.0
60.00	417.0
61.00	2330.0
62.00	2893.0
63.00	7459.0
64.00	1146.0
65.00	4269.0
67.00	527.0
68.00	3428.0
69.00	189056.0
70.00	1155.0
70.90	326.0
73.00	2149.0
74.00	19656.0
75.00	31288.0
76.00	11826.0
77.00	230208.0
78.00	16824.0
79.00	13801.0
80.00	9813.0
81.00	15654.0
82.00	3877.0
83.00	4147.0
83.90	845.0
85.00	2858.0
86.00	4517.0
87.00	2075.0
88.00	804.0
89.00	579.0
91.00	3452.0
92.00	3654.0
93.00	23200.0
94.00	1972.0
94.90	608.0
96.00	1295.0
97.00	629.0
98.00	17992.0
99.00	15566.0
100.00	1421.0
101.00	8533.0
102.00	536.0
103.00	2730.0
104.00	5398.0
105.00	5081.0
106.00	1650.0
107.00	64544.0
108.00	10741.0
109.00	2083.0
110.00	121632.0
111.00	18696.0
112.00	2239.0
113.00	672.0
116.00	3484.0
117.00	51680.0
118.00	3997.0
119.10	592.0
120.00	737.0
121.10	311.0
122.00	4125.0
123.00	6300.0
124.00	3028.0
125.00	2767.0
126.20	1676.0
127.00	228608.0
128.00	16333.0
129.00	80824.0
130.00	6729.0
131.00	1487.0
131.90	732.0
132.90	418.0
134.00	2179.0
135.00	7149.0
136.00	2684.0
137.00	3444.0
138.00	956.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

139.00	389.0
140.00	1116.0
141.00	10120.0
142.00	3265.0
143.00	2309.0
144.00	797.0
145.00	671.0
146.00	2078.0
147.00	5984.0
148.00	12750.0
149.00	2808.0
150.00	868.0
151.10	1327.0
151.80	960.0
153.00	3290.0
154.00	2816.0
155.00	6105.0
156.00	9496.0
157.00	1964.0
158.00	1822.0
159.00	1704.0
160.00	3418.0
161.00	4971.0
162.00	1530.0
163.00	437.0
163.90	670.0
165.00	3624.0
166.00	3297.0
167.00	21840.0
168.00	12979.0
169.00	1898.0
169.90	630.0
171.00	948.0
171.90	1681.0
173.00	2589.0
174.00	4052.0
175.00	8436.0
176.00	2465.0
177.00	3768.0
178.00	1244.0
179.00	15319.0
180.00	11152.0
181.00	5650.0
182.00	922.0
183.00	537.0
184.00	1254.0
185.00	7426.0
186.00	62208.0
187.00	17864.0
188.00	2252.0
189.00	3482.0
189.90	600.0
191.00	1793.0
192.00	5269.0
193.00	5908.0
194.00	1327.0
195.00	575.0
196.00	12838.0
198.00	459008.0
199.00	33328.0
199.90	2526.0
201.40	1752.0
202.90	2637.0
204.00	15677.0
205.00	26504.0
206.00	115128.0
207.00	16254.0
208.00	4048.0
209.00	1472.0
210.10	1515.0
211.00	4780.0
211.90	842.0
213.00	358.0
215.00	1277.0
216.00	2448.0
217.00	28864.0
218.00	3501.0
221.00	19568.0
223.00	7026.0
224.00	61728.0
225.00	16816.0
226.00	1844.0
227.00	24960.0
228.00	3911.0
229.00	5177.0
229.90	799.0
231.00	1903.0
232.00	572.0
233.00	432.0
234.00	1219.0
235.00	1752.0
236.00	1205.0
237.00	2111.0
237.90	316.0
239.00	1054.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

240.00	889.0
241.00	1267.0
242.00	3388.0
243.00	3319.0
244.00	47576.0
245.00	5956.0
246.00	8456.0
247.00	1764.0
247.90	466.0
249.00	1502.0
251.00	371.0
252.10	491.0
253.00	1053.0
255.00	237056.0
256.00	37272.0
257.00	3015.0
258.00	13144.0
259.00	2135.0
260.00	308.0
261.00	388.0
264.00	393.0
265.00	5097.0
266.00	880.0
271.00	553.0
272.00	487.0
273.00	7449.0
274.00	19512.0
275.00	105480.0
276.00	14757.0
277.00	8901.0
278.00	1708.0
279.00	479.0
283.00	1026.0
284.00	728.0
285.00	1728.0
286.00	327.0
289.00	350.0
290.00	334.0
292.00	336.0
293.00	1919.0
294.00	662.0
295.10	768.0
296.00	26920.0
297.00	4028.0
300.90	412.0
301.90	451.0
303.00	3190.0
304.00	808.0
307.90	355.0
310.00	413.0
314.00	1222.0
315.00	3218.0
316.00	1840.0
321.00	762.0
322.00	482.0
323.00	9114.0
324.00	1796.0
327.00	1850.0
328.00	668.0
331.90	521.0
333.10	1135.0
334.00	6413.0
335.00	1433.0
341.00	971.0
346.00	1930.0
346.90	463.0
352.00	2869.0
353.00	1858.0
354.00	3131.0
355.00	533.0
358.90	308.0
365.00	11760.0
365.90	1933.0
371.00	813.0
372.00	4508.0
373.00	1190.0
383.00	1173.0
383.90	432.0
390.00	607.0
390.90	372.0
392.10	316.0
401.90	1780.0
403.00	2816.0
404.00	1146.0
421.00	2606.0
422.00	2439.0
423.00	18400.0
424.00	5149.0
425.00	694.0
441.00	46264.0
442.00	301760.0
443.00	60872.0
444.00	5725.0
445.10	398.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

m/z	Abundance
37.00	803.0
38.00	2789.0
39.00	16400.0
40.00	1434.0
41.00	1119.0
42.00	315.0
43.00	876.0
44.00	4538.0
44.90	520.0
49.00	1997.0
50.00	58040.0
51.00	236352.0
52.00	12099.0
53.00	634.0
55.00	1598.0
56.00	6356.0
57.00	16134.0
57.90	738.0
59.00	326.0
60.00	455.0
61.00	2800.0
62.00	3003.0
63.00	9103.0
64.00	1219.0
65.00	4950.0
65.90	479.0
67.10	389.0
68.10	4130.0
69.00	226304.0
70.00	1350.0
71.00	440.0
73.00	2323.0
74.00	23032.0
75.00	36368.0
76.00	13944.0
77.00	274624.0
78.00	19288.0
79.00	16392.0
80.00	13093.0
81.00	19168.0
82.00	4713.0
83.00	4136.0
83.90	793.0
85.00	3424.0
86.00	4960.0
87.00	2654.0
87.90	953.0
88.90	605.0
91.00	4336.0
92.00	4346.0
93.00	26200.0
94.00	2111.0
94.90	726.0
96.00	1552.0
97.00	737.0
98.00	21392.0
99.00	18376.0
100.00	1586.0
101.00	10154.0
102.00	507.0
103.00	3110.0
104.00	6342.0
105.00	6360.0
106.10	1842.0
107.00	81224.0
108.00	13041.0
109.00	2798.0
110.00	149184.0
111.00	22536.0
112.00	2386.0
113.00	910.0
115.00	374.0
116.00	4236.0
117.00	62440.0
118.00	5109.0
119.00	617.0
120.00	1049.0
121.00	482.0
122.00	5088.0
123.00	7431.0
124.00	3814.0
125.00	3421.0
126.20	1967.0
127.00	281472.0
128.00	21456.0
129.00	104064.0
130.00	8631.0
131.00	1725.0
132.00	1279.0
133.00	471.0
134.00	3026.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

135.00	8974.0
136.00	3507.0
137.00	4799.0
137.90	994.0
138.90	510.0
140.00	1449.0
141.00	14089.0
142.00	4335.0
143.00	3118.0
143.90	793.0
145.00	658.0
146.00	2361.0
147.00	7100.0
148.00	15910.0
149.00	3202.0
150.00	905.0
151.10	1579.0
152.00	1105.0
152.90	4162.0
154.00	3427.0
155.00	7225.0
156.00	11568.0
157.00	2248.0
158.00	2705.0
159.00	1847.0
160.00	4101.0
161.00	6099.0
161.90	2039.0
163.00	794.0
163.90	830.0
165.00	5168.0
166.00	4252.0
167.00	29264.0
168.00	15771.0
169.00	2442.0
170.00	1125.0
171.00	1354.0
171.90	2486.0
173.00	3275.0
174.00	5970.0
175.00	10590.0
176.00	3798.0
177.00	4980.0
178.00	1945.0
179.00	20552.0
180.00	15112.0
181.00	7191.0
182.00	1277.0
182.90	606.0
184.00	1593.0
185.00	10026.0
186.00	80040.0
187.00	23864.0
188.00	3181.0
189.00	5015.0
190.10	724.0
191.00	2305.0
192.00	6976.0
193.00	7539.0
194.00	1923.0
195.10	1200.0
196.00	17832.0
198.00	610304.0
199.00	42424.0
200.00	3375.0
201.50	2639.0
203.00	4250.0
204.00	21824.0
205.00	35944.0
206.00	157504.0
207.00	21328.0
208.00	4647.0
209.00	1750.0
210.30	2542.0
211.00	6227.0
212.90	475.0
215.00	1479.0
216.00	3281.0
217.00	39976.0
218.00	5298.0
219.00	531.0
221.00	25456.0
223.00	9492.0
224.00	85672.0
225.00	22232.0
226.00	2321.0
227.00	33128.0
228.00	4919.0
229.00	7397.0
230.00	903.0
231.00	3184.0
232.00	673.0
233.00	598.0
234.00	2264.0
235.00	2615.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

236.00	1524.0
237.00	3193.0
238.00	494.0
238.90	1412.0
240.00	1072.0
241.00	2012.0
242.00	4474.0
243.00	4810.0
244.00	67704.0
245.10	9562.0
246.00	12100.0
247.00	3168.0
248.00	754.0
249.00	2391.0
250.00	556.0
250.90	567.0
252.00	604.0
253.00	1457.0
255.00	342720.0
256.00	49864.0
257.00	3784.0
258.00	18768.0
259.00	3082.0
259.90	532.0
261.00	513.0
263.90	439.0
265.00	6954.0
266.00	1199.0
270.00	340.0
270.90	622.0
272.00	853.0
273.00	10543.0
274.00	29160.0
275.00	160704.0
276.00	21624.0
277.00	12412.0
278.00	2441.0
279.00	525.0
282.00	334.0
283.00	1558.0
284.00	1015.0
285.00	2183.0
286.10	354.0
288.90	426.0
290.00	442.0
290.90	334.0
292.00	449.0
293.00	2769.0
294.00	718.0
295.10	908.0
296.00	40016.0
297.00	5383.0
298.00	546.0
301.00	737.0
301.90	699.0
303.10	4974.0
304.00	1339.0
307.90	641.0
309.00	333.0
310.00	518.0
312.90	443.0
314.00	2098.0
315.00	4433.0
316.00	2999.0
317.00	406.0
321.00	1568.0
322.00	743.0
323.00	14282.0
324.00	2601.0
326.90	2391.0
328.00	1549.0
332.00	901.0
333.00	1321.0
334.00	9014.0
335.00	2481.0
335.90	335.0
341.00	1539.0
342.00	427.0
346.00	3451.0
346.90	818.0
352.00	4307.0
353.00	3076.0
354.00	4471.0
355.10	964.0
359.10	368.0
365.00	18456.0
366.00	3145.0
369.90	514.0
371.10	1141.0
372.00	7777.0
373.00	1978.0
374.00	304.0
382.90	1942.0
384.00	648.0
390.10	1263.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

391.00	862.0
392.10	444.0
401.00	514.0
402.00	3341.0
403.00	4577.0
404.00	1966.0
421.00	4355.0
422.00	3759.0
423.00	29432.0
424.00	7286.0
425.00	807.0
441.00	81984.0
442.00	542272.0
443.00	103592.0
444.00	9945.0
444.90	480.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

m/z	Abundance
37.00	708.0
38.00	1841.0
39.00	12049.0
40.00	1325.0
41.00	1081.0
43.00	868.0
44.00	5017.0
44.90	505.0
49.10	1631.0
50.00	41528.0
51.00	168832.0
52.00	8438.0
53.00	539.0
55.00	1269.0
56.00	4587.0
57.00	10952.0
57.90	603.0
59.90	349.0
61.00	2233.0
62.00	2269.0
63.00	6888.0
64.00	971.0
65.00	3164.0
66.90	499.0
68.00	2991.0
69.00	163456.0
70.00	943.0
73.00	1794.0
74.00	15371.0
75.00	26096.0
76.00	8838.0
77.00	199808.0
78.00	13426.0
79.00	11806.0
80.00	9374.0
81.00	13260.0
82.00	3242.0
83.00	3553.0
84.00	720.0
85.00	2763.0
85.90	4008.0
87.00	1918.0
87.90	764.0
89.00	328.0
91.00	3456.0
92.00	3260.0
93.00	20056.0
94.00	1466.0
95.00	521.0
96.00	1316.0
97.00	684.0
98.00	15723.0
99.00	13499.0
100.00	1138.0
101.00	7544.0
102.00	535.0
103.00	2153.0
104.00	4930.0
105.00	4206.0
106.00	1439.0
107.00	59736.0
108.00	8945.0
109.10	1779.0
110.00	110856.0
111.00	16205.0
112.00	1727.0
112.90	673.0
116.00	3361.0
117.00	46736.0
118.00	3742.0
118.90	577.0
120.00	818.0
120.90	309.0
122.00	3103.0
123.00	5959.0
124.00	2382.0
125.00	2303.0
127.00	209920.0
128.00	15583.0
129.00	76328.0
130.00	6271.0
130.90	1402.0
132.00	846.0
133.00	389.0
134.00	2358.0
135.00	6516.0
136.00	2843.0
137.00	3237.0
137.80	769.0
139.00	393.0
140.00	1075.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

141.00	10464.0
142.00	3565.0
143.00	2417.0
144.00	627.0
145.00	609.0
146.00	1786.0
147.00	5483.0
148.00	11928.0
149.00	2955.0
150.00	955.0
151.00	1477.0
151.70	764.0
153.00	3673.0
153.90	2166.0
155.00	5923.0
156.00	9146.0
157.00	1573.0
157.90	1674.0
159.00	1557.0
160.00	3119.0
161.00	5042.0
162.00	1478.0
163.00	545.0
164.00	681.0
165.00	3855.0
166.00	3197.0
167.00	22896.0
168.00	12500.0
169.00	1855.0
170.10	670.0
170.90	936.0
171.90	2155.0
173.00	2959.0
174.00	4573.0
175.00	8866.0
176.00	2459.0
177.00	3945.0
178.00	1397.0
179.00	16151.0
180.00	11971.0
181.00	5433.0
182.00	885.0
183.00	554.0
184.00	1507.0
185.00	7942.0
186.00	64432.0
187.00	18536.0
188.00	2031.0
189.00	3326.0
189.90	569.0
190.90	1907.0
192.00	5272.0
193.00	5514.0
194.00	1263.0
195.00	659.0
196.00	13936.0
197.10	4196.0
198.00	492992.0
199.00	33120.0
200.00	2564.0
200.80	590.0
201.50	2305.0
203.00	3235.0
204.00	17024.0
205.00	28736.0
206.00	126600.0
207.10	17048.0
208.00	4166.0
208.90	1236.0
210.00	1894.0
211.00	4708.0
211.80	964.0
213.00	399.0
215.00	1447.0
216.00	2773.0
217.00	31576.0
218.00	4358.0
219.00	508.0
221.00	22576.0
221.80	4941.0
223.00	7237.0
224.00	70040.0
225.00	17664.0
226.00	2062.0
227.00	26720.0
228.00	4240.0
229.00	5714.0
230.00	834.0
231.00	2450.0
232.00	471.0
232.90	347.0
234.00	1710.0
234.90	2253.0
236.00	1526.0
237.00	2417.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

239.00	962.0
240.00	880.0
241.00	1493.0
242.00	3640.0
243.10	4310.0
244.00	58064.0
245.00	7316.0
246.00	11061.0
246.90	2110.0
248.00	571.0
249.00	1690.0
250.00	302.0
251.00	475.0
252.10	462.0
253.00	1082.0
255.00	283392.0
256.00	41584.0
257.00	3361.0
258.00	15599.0
259.00	2404.0
260.00	502.0
260.90	523.0
264.00	443.0
265.00	6233.0
266.00	787.0
269.90	328.0
270.80	514.0
272.00	825.0
273.00	9378.0
274.00	25040.0
275.00	135424.0
276.00	16816.0
277.00	10362.0
278.00	1682.0
279.00	411.0
282.10	332.0
283.00	1179.0
284.00	764.0
285.00	2164.0
285.90	343.0
289.00	466.0
289.90	374.0
292.00	421.0
293.00	2898.0
294.00	506.0
296.00	35464.0
297.00	4645.0
297.90	356.0
300.90	446.0
301.90	457.0
303.00	4264.0
304.00	1086.0
307.90	521.0
309.00	473.0
309.90	461.0
313.00	303.0
314.00	1702.0
315.00	3104.0
316.00	2370.0
317.00	418.0
321.00	1297.0
322.00	593.0
323.00	12206.0
324.10	2464.0
326.90	2501.0
328.00	1120.0
331.90	841.0
333.00	1125.0
334.00	7616.0
335.00	1985.0
341.10	1450.0
342.00	459.0
346.00	2937.0
347.00	625.0
352.00	3822.0
353.00	3109.0
354.00	4334.0
355.00	618.0
359.00	327.0
365.00	18552.0
366.00	2898.0
370.00	379.0
370.90	1051.0
372.00	7819.0
373.00	1740.0
383.00	2314.0
383.90	684.0
390.00	1196.0
391.00	793.0
392.00	672.0
400.90	480.0
402.00	3369.0
403.00	4769.0
404.00	1453.0
421.00	3907.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99

422.10	3831.0
423.00	30240.0
424.00	6940.0
425.00	800.0
441.00	88368.0
442.00	550272.0
443.00	106136.0
444.00	9450.0
445.00	552.0

Instrument :
BNA_N
ClientSampleId :
DFTPP99