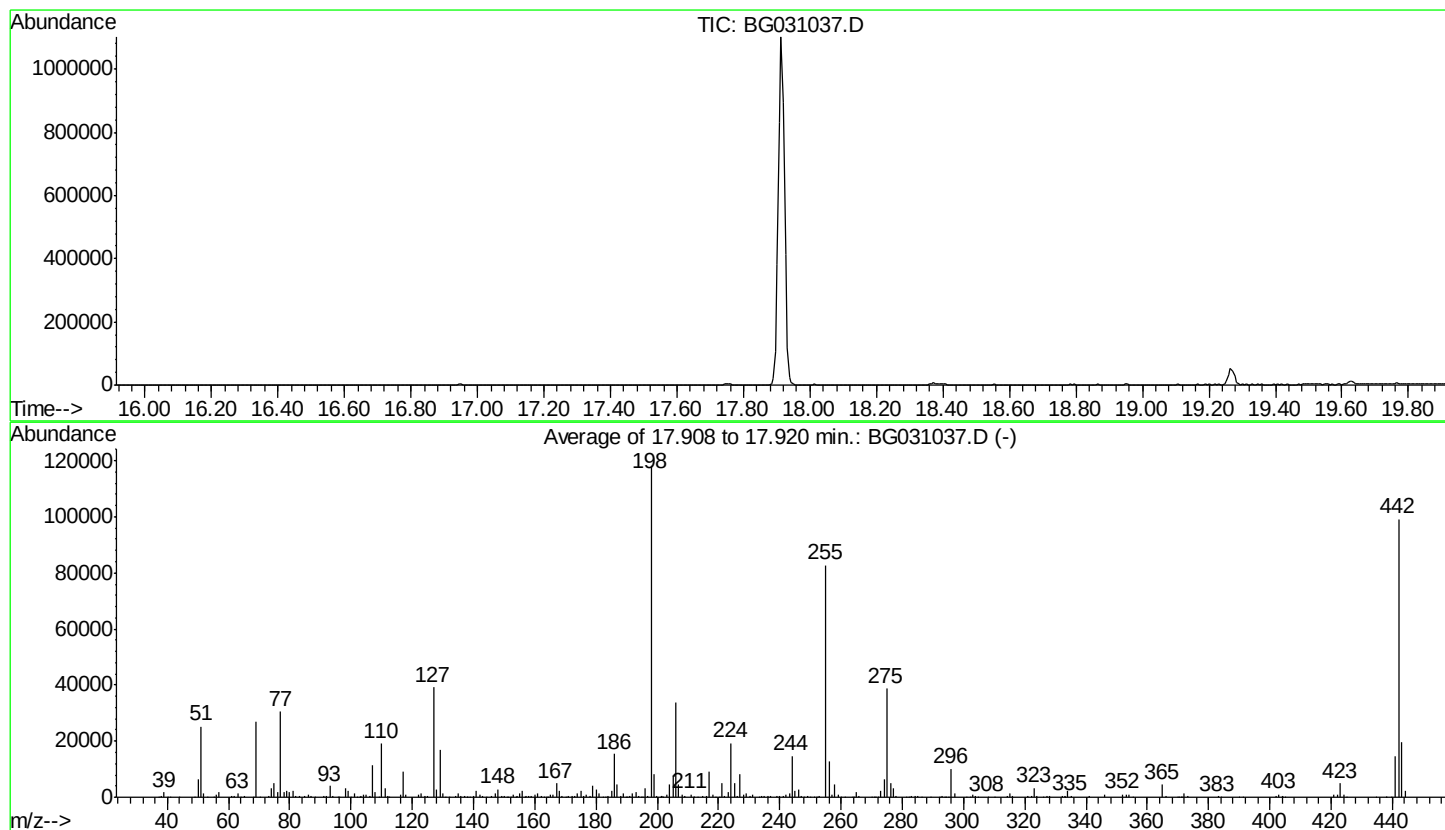


Data Path : Z:\HPCHEM1\BNA_G\Data\BG111617\
 Data File : BG031037.D
 Acq On : 16 Nov 2017 10:29
 Operator : SJ/JU
 Sample : DFTPP70
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP70

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111617-PAH.M
 Title : SVOA CALIBRATION
 Last Update : Fri Nov 17 04:52:45 2017



AutoFind: Scans 2488, 2489, 2490; Background Corrected with Scan 2482

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	21.3	25168	PASS
68	69	0.00	2	0.7	197	PASS
69	198	0.00	100	22.9	27050	PASS
70	69	0.00	2	0.5	147	PASS
127	198	10	80	33.1	39181	PASS
197	198	0.00	2	0.4	454	PASS
198	198	100	100	100.0	118237	PASS
199	198	5	9	6.9	8127	PASS
275	198	10	60	32.7	38706	PASS
365	198	1	100	3.8	4483	PASS
441	442	0.01	100	14.8	14733	PASS
442	198	50	100	84.0	99277	PASS
443	442	15	24	19.8	19625	PASS

m/z	Abundance
37.00	210.0
38.00	355.0
39.00	1687.0
40.00	193.0
44.00	425.0
49.10	292.0
50.00	5941.0
51.00	26552.0
52.00	1810.0
55.00	151.0
56.00	680.0
57.00	2261.0
61.00	433.0
62.10	395.0
63.00	1316.0
64.10	184.0
65.00	540.0
69.00	26456.0
70.00	266.0
73.00	374.0
74.00	3470.0
75.00	5184.0
76.10	1442.0
77.00	31120.0
78.00	2128.0
79.00	2465.0
80.00	2033.0
81.00	2715.0
81.90	432.0
83.00	321.0
85.00	612.0
86.00	830.0
87.00	230.0
91.00	608.0
92.10	682.0
93.00	3978.0
94.00	276.0
96.00	222.0
98.00	2921.0
99.00	2531.0
101.00	1329.0
101.90	156.0
102.90	543.0
104.00	1094.0
105.00	789.0
106.10	402.0
107.00	11216.0
108.00	2073.0
110.00	19896.0
111.00	3320.0
111.90	285.0
116.00	951.0
117.00	9188.0
118.00	774.0
122.00	969.0
123.00	1085.0
124.00	609.0
125.00	571.0
127.00	39032.0
128.00	2721.0
129.00	16512.0
130.00	1429.0
134.00	382.0
135.00	1325.0
136.00	480.0
137.00	797.0
140.00	318.0
141.00	2570.0
142.00	917.0
143.00	708.0
144.10	231.0
146.10	373.0
147.00	1369.0
148.00	2469.0
149.00	427.0
150.10	204.0
151.00	307.0
152.00	193.0
153.10	884.0
153.90	589.0
155.00	1166.0
156.00	2109.0
156.90	283.0
158.00	524.0
159.00	470.0
160.00	570.0
161.00	1069.0
162.00	398.0
163.90	268.0
165.00	959.0
166.00	791.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

167.00	4742.0
168.00	1870.0
169.00	502.0
170.00	315.0
170.90	330.0
172.00	644.0
173.00	458.0
174.00	1077.0
175.00	1677.0
176.00	508.0
177.00	829.0
178.00	405.0
179.00	3843.0
180.00	2505.0
181.10	1237.0
182.00	253.0
184.10	193.0
185.00	2491.0
186.00	14302.0
187.00	4101.0
188.10	572.0
189.00	943.0
190.10	244.0
191.00	516.0
192.00	1544.0
193.10	1559.0
194.10	301.0
195.00	151.0
196.00	2787.0
198.00	106520.0
199.00	7244.0
199.90	489.0
201.40	465.0
202.00	374.0
203.00	686.0
204.10	3931.0
205.00	7223.0
206.10	28840.0
207.10	4793.0
208.00	710.0
209.00	399.0
211.00	1074.0
212.10	178.0
215.00	417.0
217.00	7977.0
218.00	1026.0
220.10	259.0
221.00	4140.0
222.00	983.0
223.00	1669.0
224.10	16696.0
225.00	4629.0
226.00	601.0
227.00	7039.0
228.10	1055.0
229.00	1704.0
230.20	287.0
231.00	663.0
234.10	430.0
235.00	465.0
236.00	442.0
237.00	658.0
238.90	298.0
240.00	415.0
240.90	357.0
242.00	867.0
243.10	1075.0
244.00	12500.0
245.00	2171.0
246.00	2665.0
247.00	547.0
248.90	513.0
251.00	159.0
253.00	537.0
255.00	70424.0
256.00	12164.0
257.00	904.0
258.00	4096.0
259.00	900.0
265.00	1741.0
266.00	192.0
270.90	188.0
272.00	169.0
273.00	2084.0
274.00	5424.0
275.00	30976.0
276.10	4675.0
277.00	2997.0
278.10	495.0
283.10	317.0
285.00	576.0
293.00	463.0
293.90	202.0
295.10	183.0
296.00	8090.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

297.00	1054.0
302.00	185.0
303.10	910.0
304.00	292.0
310.10	171.0
314.20	373.0
315.00	1101.0
316.00	515.0
321.00	293.0
322.00	168.0
323.10	2849.0
324.10	589.0
327.10	588.0
328.00	256.0
332.20	210.0
332.90	168.0
334.10	1624.0
335.10	408.0
341.00	352.0
346.00	472.0
352.00	474.0
353.00	731.0
354.10	691.0
355.10	247.0
365.10	3202.0
365.90	618.0
370.90	296.0
372.00	1134.0
373.00	302.0
383.00	221.0
402.00	500.0
403.00	625.0
404.00	208.0
404.90	192.0
421.10	698.0
422.00	547.0
423.10	3313.0
424.10	815.0
441.10	10104.0
442.10	70496.0
443.10	14037.0
444.10	1479.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

m/z	Abundance
37.90	316.0
39.00	2187.0
41.00	243.0
44.00	298.0
50.00	8160.0
51.00	28352.0
52.00	1628.0
53.00	153.0
55.10	204.0
55.90	795.0
57.00	1788.0
61.00	441.0
62.00	591.0
63.00	1779.0
63.90	172.0
65.00	621.0
69.00	32104.0
70.00	177.0
73.00	593.0
74.00	3568.0
75.00	5463.0
76.10	2121.0
77.00	35472.0
78.10	2074.0
79.00	2931.0
80.00	2000.0
81.00	2672.0
82.00	761.0
83.00	816.0
85.00	645.0
86.00	903.0
87.00	395.0
88.00	174.0
90.90	662.0
92.00	794.0
93.00	4719.0
94.10	421.0
96.10	302.0
98.00	3511.0
99.00	2928.0
100.00	341.0
101.00	1702.0
102.00	172.0
103.10	534.0
104.00	1101.0
105.00	1318.0
107.00	13364.0
108.00	1916.0
109.00	474.0
110.00	21648.0
111.00	3523.0
112.00	329.0
116.00	1012.0
117.00	10702.0
118.00	832.0
121.90	901.0
123.00	1424.0
124.00	614.0
125.00	626.0
127.00	46336.0
128.00	3724.0
129.00	19432.0
130.00	1672.0
130.90	285.0
131.90	217.0
134.00	854.0
135.00	1764.0
136.00	813.0
137.00	702.0
137.70	176.0
138.90	194.0
140.00	377.0
141.00	2788.0
141.90	946.0
143.00	589.0
144.00	221.0
146.00	514.0
147.00	1689.0
148.00	3302.0
149.00	706.0
149.90	319.0
151.30	434.0
153.00	1145.0
154.10	604.0
155.10	1923.0
156.00	2487.0
157.10	568.0
157.90	536.0
158.90	577.0
160.00	1033.0
161.00	1608.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

161.90	348.0
163.10	192.0
164.10	381.0
165.00	1445.0
165.90	881.0
167.00	6063.0
168.00	3408.0
169.00	516.0
170.00	170.0
170.90	261.0
172.00	603.0
173.00	1033.0
174.00	1347.0
175.00	2577.0
176.00	924.0
177.00	911.0
178.00	422.0
179.00	4801.0
180.00	3468.0
181.00	1598.0
182.00	250.0
183.00	160.0
184.00	474.0
185.00	2601.0
186.00	18136.0
187.00	5423.0
188.10	606.0
189.00	1921.0
189.80	176.0
191.00	671.0
192.00	1625.0
193.00	1971.0
194.00	420.0
194.80	254.0
196.00	3930.0
196.70	1362.0
198.00	141632.0
199.00	9449.0
200.00	711.0
201.20	494.0
201.60	627.0
203.00	845.0
204.00	5058.0
205.00	8726.0
206.10	40912.0
207.10	5897.0
208.00	1290.0
209.00	382.0
211.00	1159.0
211.70	318.0
213.10	172.0
215.00	320.0
216.00	865.0
217.00	10683.0
218.00	1117.0
219.00	268.0
221.00	6132.0
223.00	2569.0
224.00	22800.0
225.00	5734.0
226.00	710.0
227.00	9252.0
228.00	1272.0
229.00	1889.0
230.00	250.0
231.00	781.0
233.00	446.0
234.10	726.0
235.00	768.0
236.00	477.0
237.10	610.0
239.00	527.0
239.90	509.0
241.00	552.0
242.10	1190.0
243.10	1704.0
244.10	17344.0
245.10	2458.0
246.00	3367.0
246.90	853.0
247.90	187.0
248.90	746.0
250.10	169.0
250.90	251.0
252.00	236.0
253.00	476.0
255.00	95824.0
256.00	14498.0
257.00	881.0
258.00	5383.0
259.00	844.0
259.90	297.0
261.10	323.0
264.20	267.0
265.00	2192.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

265.90	273.0
270.00	163.0
271.10	318.0
273.00	2535.0
274.00	7534.0
275.00	45256.0
276.00	6024.0
277.00	3092.0
278.00	598.0
281.10	227.0
282.20	180.0
283.10	436.0
284.00	572.0
285.00	462.0
292.00	301.0
293.00	815.0
296.00	11111.0
297.00	1817.0
301.10	248.0
302.10	198.0
303.00	1269.0
304.00	460.0
304.80	180.0
307.90	205.0
314.10	717.0
315.00	1320.0
316.10	698.0
321.10	654.0
322.00	316.0
323.10	3894.0
324.00	600.0
327.00	862.0
328.10	338.0
332.00	434.0
333.10	449.0
334.10	2774.0
335.00	875.0
341.10	382.0
346.00	1001.0
352.10	1306.0
353.00	757.0
354.10	1159.0
365.00	5441.0
366.00	619.0
370.00	225.0
371.20	368.0
372.10	1774.0
373.10	457.0
383.10	504.0
384.10	236.0
390.10	232.0
391.10	179.0
402.10	719.0
403.00	1195.0
404.20	267.0
421.00	834.0
422.10	1177.0
423.10	5413.0
424.00	1261.0
424.90	168.0
434.60	165.0
438.10	158.0
439.70	274.0
441.10	16768.0
442.10	112512.0
443.10	23040.0
444.10	2616.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

m/z	Abundance
38.00	276.0
39.00	1441.0
40.00	154.0
43.80	261.0
49.00	317.0
50.00	5783.0
51.00	20600.0
52.00	1068.0
54.90	205.0
56.00	638.0
57.00	1339.0
61.00	336.0
61.90	291.0
63.10	762.0
63.90	200.0
65.00	477.0
68.00	593.0
69.00	22592.0
73.00	206.0
74.00	3144.0
75.00	3836.0
76.00	1346.0
77.00	24528.0
78.00	1926.0
79.00	1776.0
80.00	1621.0
81.00	1956.0
81.90	412.0
83.00	625.0
85.00	519.0
86.00	424.0
87.10	313.0
91.00	471.0
92.00	603.0
93.00	3096.0
94.10	241.0
95.80	177.0
98.00	2639.0
99.00	1923.0
100.00	166.0
101.00	1427.0
103.00	681.0
104.00	731.0
105.00	742.0
106.10	441.0
107.00	9444.0
108.00	1474.0
110.00	15822.0
111.00	2646.0
112.00	294.0
112.60	231.0
116.00	579.0
117.00	8007.0
118.00	508.0
121.90	601.0
123.00	1206.0
123.90	415.0
125.00	348.0
127.00	32176.0
128.00	2259.0
129.00	14654.0
130.00	1000.0
131.00	277.0
134.00	337.0
135.00	1501.0
136.00	560.0
137.00	480.0
138.10	183.0
140.00	198.0
141.00	1984.0
141.90	539.0
143.00	472.0
145.90	326.0
147.00	1293.0
148.00	2458.0
149.00	456.0
150.00	220.0
151.00	321.0
153.00	846.0
154.00	336.0
155.00	1399.0
156.00	2010.0
157.00	271.0
158.00	444.0
159.00	498.0
160.00	904.0
161.00	999.0
162.00	271.0
164.00	155.0
164.90	737.0
166.00	619.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

167.00	3787.0
168.00	2277.0
169.00	430.0
170.00	180.0
171.00	213.0
172.00	448.0
172.90	511.0
174.00	1256.0
175.00	2075.0
176.00	528.0
176.90	1208.0
178.00	253.0
179.00	3897.0
180.00	2854.0
181.00	1160.0
183.90	329.0
185.00	1936.0
186.00	14103.0
187.00	4423.0
188.00	607.0
188.90	1217.0
190.90	341.0
192.00	1297.0
193.00	1612.0
194.00	344.0
195.10	278.0
196.00	3020.0
198.00	106560.0
199.00	7688.0
200.00	716.0
201.00	265.0
201.50	338.0
203.00	1005.0
204.00	4143.0
205.00	7434.0
206.00	31608.0
207.00	4291.0
208.00	1022.0
209.00	397.0
211.10	1205.0
212.00	203.0
215.00	381.0
216.00	687.0
217.00	8219.0
218.00	1009.0
218.90	156.0
221.00	5099.0
221.90	966.0
223.00	1792.0
224.10	18040.0
225.10	5093.0
226.00	601.0
227.00	8538.0
228.00	1029.0
229.00	1221.0
230.10	241.0
231.00	1059.0
233.00	240.0
233.90	424.0
235.00	494.0
236.10	425.0
237.00	700.0
239.10	500.0
240.00	274.0
241.00	479.0
242.00	1053.0
243.10	1287.0
244.00	14590.0
245.10	1783.0
246.00	2790.0
247.10	529.0
248.00	197.0
249.00	681.0
251.10	189.0
252.00	203.0
253.10	469.0
255.00	82248.0
256.00	11643.0
257.00	972.0
258.00	4202.0
259.00	811.0
263.90	198.0
264.20	186.0
265.00	1781.0
266.00	453.0
271.20	157.0
272.10	393.0
273.10	2318.0
274.10	6200.0
275.00	39888.0
276.00	5079.0
277.00	3076.0
278.10	484.0
283.00	456.0
284.10	309.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

285.00	541.0
286.10	196.0
289.00	197.0
292.10	267.0
293.00	558.0
294.10	266.0
296.00	11116.0
297.00	1598.0
302.00	165.0
303.10	1251.0
304.00	517.0
314.10	473.0
315.00	1378.0
316.10	800.0
321.10	251.0
322.10	442.0
323.10	3460.0
324.10	650.0
325.80	179.0
327.10	577.0
328.10	300.0
332.00	356.0
333.00	381.0
334.10	2174.0
335.00	460.0
341.20	442.0
346.10	773.0
352.00	1112.0
353.10	770.0
354.10	1133.0
365.00	4806.0
366.00	700.0
370.20	170.0
371.00	192.0
372.10	1631.0
373.10	398.0
383.00	501.0
384.10	160.0
389.90	342.0
402.00	738.0
403.10	1099.0
404.10	477.0
421.10	1019.0
422.00	854.0
423.10	6148.0
424.00	1369.0
437.80	162.0
441.10	17328.0
442.10	114824.0
443.10	21800.0
444.10	2136.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

m/z	Abundance
44.00	207.0
84.00	152.0
206.90	433.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70

m/z	Abundance
44.00	207.0
84.00	152.0
206.90	433.0

Instrument :
BNA_G
ClientSampleId :
DFTPP70