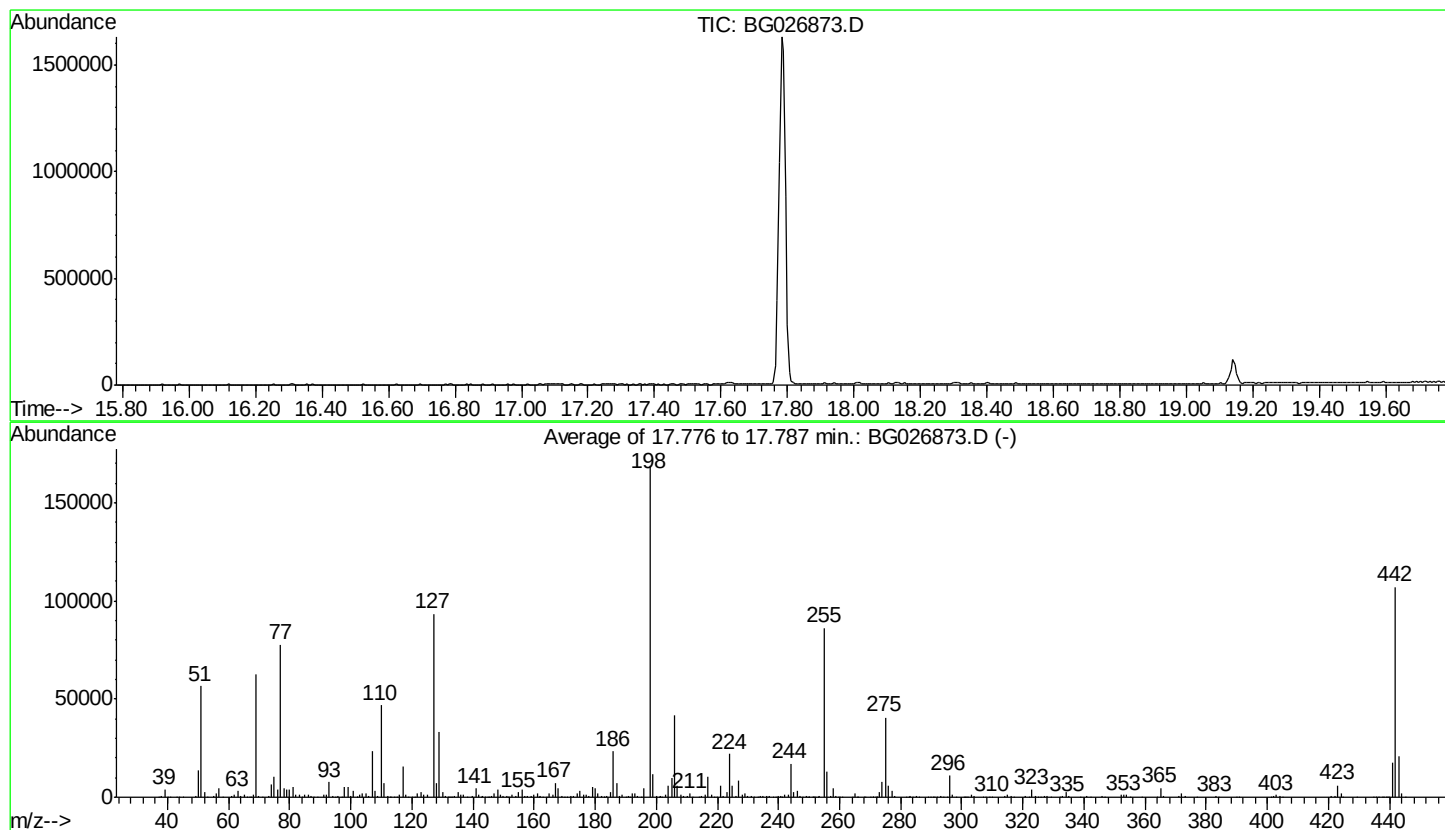


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050617\
 Data File : BG026873.D
 Acq On : 6 May 2017 8:53
 Operator : SJ/MA
 Sample : DFTPP57
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP57

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Mon May 08 19:21:31 2017



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2494

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.4	56434	PASS
68	69	0.00	2	1.7	1067	PASS
69	198	0.00	100	37.0	62452	PASS
70	69	0.00	2	0.8	469	PASS
127	198	10	80	55.2	93288	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	168909	PASS
199	198	5	9	6.9	11639	PASS
275	198	10	60	24.0	40536	PASS
365	198	1	100	2.8	4797	PASS
441	442	0.01	100	16.6	17810	PASS
442	198	50	100	63.4	107128	PASS
443	442	15	24	19.7	21154	PASS

m/z	Abundance
36.90	167.0
38.10	320.0
39.00	3353.0
40.00	162.0
41.00	403.0
43.00	198.0
44.00	932.0
48.90	418.0
50.00	11577.0
51.00	47912.0
52.00	2800.0
53.00	158.0
55.00	426.0
56.00	1995.0
57.00	4099.0
57.90	266.0
61.00	642.0
62.00	1063.0
63.00	3072.0
64.00	467.0
65.00	1386.0
66.80	258.0
69.00	54752.0
70.00	329.0
71.10	496.0
73.00	488.0
74.00	5887.0
75.00	9104.0
76.00	3375.0
77.00	64432.0
78.00	3855.0
78.90	3248.0
80.00	3511.0
80.90	4838.0
81.90	1083.0
83.00	1094.0
84.10	634.0
85.00	870.0
85.90	1955.0
86.90	639.0
88.00	238.0
91.00	1000.0
92.00	997.0
93.00	6343.0
93.90	625.0
95.90	244.0
97.00	402.0
98.00	4627.0
98.90	4551.0
100.00	510.0
100.90	2510.0
101.90	183.0
102.90	751.0
103.90	1817.0
105.00	1350.0
106.00	565.0
107.00	18368.0
108.00	2837.0
109.00	789.0
110.00	38032.0
111.00	5746.0
111.90	651.0
112.90	337.0
116.00	853.0
116.90	11865.0
117.90	1287.0
118.90	297.0
119.90	208.0
122.00	1592.0
123.00	1920.0
123.90	827.0
124.90	1165.0
127.00	73960.0
128.00	6096.0
129.00	25800.0
130.00	2066.0
131.00	386.0
132.00	304.0
134.00	820.0
134.90	2504.0
136.00	1024.0
137.00	1255.0
138.00	268.0
139.90	292.0
140.90	3295.0
141.90	1058.0
142.70	593.0
144.10	209.0
145.10	230.0
145.90	662.0
147.00	1739.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

148.00	3150.0
149.00	1066.0
149.90	327.0
151.20	509.0
152.00	300.0
152.90	774.0
153.90	670.0
155.00	2356.0
156.00	2862.0
157.00	466.0
157.90	820.0
159.00	590.0
159.90	932.0
161.00	1798.0
161.90	414.0
162.90	273.0
163.90	195.0
164.90	1542.0
165.90	672.0
167.00	6041.0
168.00	4891.0
169.00	790.0
170.00	284.0
170.90	344.0
171.90	724.0
172.90	458.0
174.00	1617.0
175.00	2418.0
176.10	799.0
176.90	1045.0
178.00	361.0
179.00	4155.0
179.90	3046.0
180.90	1489.0
182.00	503.0
182.80	253.0
183.90	468.0
185.00	2442.0
186.00	16121.0
187.00	4737.0
188.00	665.0
188.90	1245.0
189.90	200.0
191.20	493.0
192.00	1733.0
193.00	1485.0
194.20	433.0
194.90	285.0
195.90	3067.0
197.90	122344.0
198.90	7626.0
200.00	605.0
200.90	300.0
201.50	802.0
202.90	551.0
204.00	3834.0
205.00	6817.0
206.00	29624.0
207.00	4609.0
208.00	1312.0
209.00	312.0
210.10	424.0
211.00	1231.0
214.90	391.0
216.00	779.0
216.90	7588.0
217.90	1030.0
219.00	157.0
221.00	5027.0
221.90	808.0
223.00	1602.0
224.00	16187.0
225.00	3871.0
226.20	535.0
227.00	5713.0
228.00	995.0
229.00	1497.0
229.80	205.0
231.00	532.0
233.00	301.0
233.90	324.0
235.00	292.0
235.90	303.0
237.00	482.0
239.00	207.0
239.90	352.0
240.80	346.0
242.00	1261.0
243.00	763.0
244.00	12125.0
245.00	1331.0
246.00	2248.0
246.90	552.0
248.90	532.0
249.70	238.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

252.80	366.0
255.00	58504.0
256.00	9775.0
257.00	666.0
258.00	2812.0
259.00	461.0
260.00	221.0
265.00	1862.0
266.00	277.0
271.00	259.0
271.90	253.0
273.00	1766.0
274.00	4712.0
275.00	26448.0
276.00	3883.0
277.00	2064.0
278.10	231.0
282.80	255.0
284.00	179.0
285.10	325.0
289.00	205.0
289.90	216.0
292.00	234.0
293.00	939.0
295.00	191.0
296.00	7143.0
297.00	1109.0
302.00	174.0
303.00	867.0
303.90	251.0
313.90	413.0
315.00	1217.0
316.00	369.0
321.00	385.0
323.00	2157.0
324.00	346.0
325.90	186.0
327.00	240.0
328.00	453.0
331.90	162.0
333.00	236.0
334.00	1659.0
335.10	319.0
341.00	311.0
345.90	393.0
352.00	567.0
353.10	600.0
354.10	720.0
355.10	200.0
365.00	3230.0
365.90	386.0
371.10	231.0
372.10	1289.0
373.00	594.0
383.00	438.0
402.00	354.0
403.10	465.0
404.00	257.0
421.00	375.0
422.10	574.0
423.00	3654.0
424.00	872.0
429.20	151.0
441.00	9231.0
442.00	60400.0
443.00	12486.0
444.00	1167.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

m/z	Abundance
37.00	269.0
38.00	632.0
39.00	3820.0
39.90	424.0
41.10	304.0
42.90	157.0
43.90	760.0
49.10	745.0
50.00	15615.0
51.00	64792.0
52.00	3853.0
55.00	468.0
55.90	2362.0
57.00	5694.0
58.00	322.0
61.00	1006.0
62.00	1178.0
63.00	3112.0
64.00	624.0
65.00	1888.0
66.00	242.0
67.20	197.0
68.00	1726.0
69.00	72848.0
69.90	493.0
71.00	210.0
73.00	547.0
74.00	7397.0
75.00	11959.0
76.00	4278.0
77.00	91184.0
78.00	5712.0
79.00	4437.0
80.00	4091.0
80.90	5998.0
82.00	1647.0
83.00	1680.0
84.00	368.0
85.00	1336.0
86.00	1739.0
87.00	600.0
88.00	272.0
89.00	172.0
91.00	1355.0
92.00	1403.0
92.90	9814.0
93.90	893.0
95.00	263.0
96.00	781.0
98.00	6244.0
99.00	6468.0
99.90	909.0
100.90	3675.0
102.90	1239.0
103.90	2646.0
104.90	1900.0
106.00	771.0
107.00	27176.0
108.00	4267.0
108.90	1005.0
110.00	52520.0
111.00	8584.0
112.00	817.0
113.10	499.0
114.10	203.0
116.00	1586.0
117.00	18136.0
118.00	1684.0
119.00	352.0
120.00	335.0
121.00	167.0
122.00	2011.0
123.00	2860.0
123.90	1140.0
124.90	1557.0
127.00	109032.0
128.00	8268.0
129.00	40624.0
130.00	2867.0
130.90	724.0
131.90	273.0
132.20	245.0
132.50	263.0
133.10	161.0
134.00	873.0
135.00	2772.0
136.00	1245.0
137.00	1211.0
137.90	373.0
139.80	374.0
141.00	5229.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

141.90	1889.0
143.00	1289.0
143.90	390.0
144.80	190.0
145.90	590.0
147.00	2533.0
148.00	5012.0
148.90	995.0
149.90	517.0
151.00	740.0
151.60	379.0
153.00	1750.0
153.90	1096.0
155.00	2463.0
156.00	4043.0
156.90	509.0
157.90	714.0
158.90	783.0
159.90	1400.0
160.90	1814.0
161.60	555.0
162.90	345.0
164.00	397.0
165.00	2387.0
166.00	1893.0
167.00	8546.0
168.00	5386.0
168.90	837.0
170.00	276.0
170.90	314.0
171.90	745.0
173.00	1341.0
174.00	2318.0
175.00	4208.0
175.90	1205.0
177.00	1675.0
178.00	1094.0
178.90	6306.0
180.00	5799.0
181.00	1663.0
181.90	523.0
183.00	216.0
183.90	526.0
185.00	3378.0
186.00	27824.0
187.00	8045.0
187.90	977.0
189.00	1514.0
189.90	303.0
190.90	632.0
192.00	2056.0
193.00	2241.0
194.00	343.0
194.90	650.0
196.00	5568.0
197.90	194880.0
198.90	14149.0
200.00	1203.0
201.00	288.0
201.50	709.0
202.90	1594.0
204.00	6450.0
205.00	12138.0
206.00	50240.0
207.00	8190.0
208.00	1746.0
208.90	664.0
210.00	574.0
211.00	2357.0
214.80	392.0
216.10	1135.0
217.00	12235.0
218.00	1503.0
219.00	204.0
219.90	267.0
221.00	7582.0
222.90	2752.0
224.00	24976.0
225.00	7272.0
226.00	835.0
227.00	9602.0
228.00	1648.0
229.00	2053.0
229.90	235.0
231.00	829.0
232.90	172.0
234.00	858.0
235.00	829.0
236.00	674.0
237.00	999.0
238.10	190.0
238.90	241.0
239.90	287.0
241.10	619.0
242.00	1016.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

243.00	1567.0
244.00	20056.0
245.00	3261.0
246.00	3114.0
247.00	877.0
248.00	167.0
249.00	808.0
249.90	314.0
251.00	165.0
251.90	686.0
253.10	855.0
255.00	96600.0
256.00	14162.0
257.00	1220.0
258.00	5618.0
258.90	1172.0
260.00	190.0
261.00	155.0
264.00	181.0
265.00	2329.0
265.70	247.0
267.80	175.0
270.00	233.0
270.80	427.0
271.60	175.0
272.20	323.0
273.00	3652.0
274.00	8660.0
275.00	46584.0
276.00	6645.0
277.00	3544.0
278.00	722.0
283.00	633.0
283.90	275.0
284.90	361.0
286.00	175.0
288.90	213.0
290.60	166.0
291.00	169.0
291.90	259.0
293.00	966.0
296.00	12632.0
297.00	1979.0
298.00	208.0
300.80	217.0
301.90	196.0
303.00	1397.0
304.00	527.0
306.80	187.0
310.10	166.0
313.90	509.0
315.00	1206.0
315.90	1092.0
321.00	434.0
323.00	4463.0
324.10	951.0
324.90	157.0
326.90	802.0
328.00	440.0
329.00	163.0
331.90	613.0
333.00	552.0
334.00	2977.0
335.00	636.0
338.90	193.0
341.00	682.0
346.00	771.0
346.90	197.0
352.00	1407.0
353.00	1423.0
354.00	1326.0
355.00	385.0
359.00	213.0
365.00	6497.0
366.00	808.0
370.90	328.0
372.00	2387.0
373.00	453.0
376.90	160.0
383.00	544.0
383.90	339.0
390.00	283.0
390.90	183.0
402.10	651.0
403.00	1134.0
403.90	396.0
404.90	219.0
421.00	982.0
422.00	898.0
423.00	6663.0
424.10	1985.0
424.80	197.0
436.50	151.0
437.70	166.0
438.70	318.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

439.30	198.0
439.90	415.0
441.00	20000.0
442.00	121912.0
443.00	22480.0
444.00	2352.0
445.00	211.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

m/z	Abundance
36.90	275.0
37.90	602.0
39.00	3661.0
40.10	312.0
41.00	215.0
43.00	297.0
43.90	753.0
45.00	205.0
49.10	660.0
50.00	13117.0
51.00	57216.0
52.00	2196.0
52.90	178.0
55.00	580.0
56.00	1704.0
57.00	4970.0
58.00	272.0
61.00	726.0
62.00	802.0
63.00	2931.0
63.80	486.0
65.00	996.0
67.10	182.0
68.00	1476.0
68.90	60264.0
70.10	587.0
71.00	288.0
73.00	726.0
74.00	6300.0
75.00	10396.0
76.00	4884.0
77.00	77448.0
78.00	4871.0
79.00	4536.0
79.90	3305.0
81.00	4785.0
81.90	1070.0
83.00	1255.0
84.00	543.0
85.00	1122.0
86.00	1598.0
87.00	698.0
88.00	436.0
91.00	1274.0
92.00	1328.0
93.00	7215.0
94.00	615.0
95.10	201.0
95.90	384.0
97.00	554.0
98.00	5804.0
98.90	4969.0
99.90	470.0
101.00	3188.0
102.00	216.0
102.20	220.0
103.00	1190.0
103.90	2098.0
105.00	2089.0
106.00	650.0
107.00	25080.0
108.00	3494.0
110.00	50080.0
111.00	7557.0
111.90	927.0
112.90	357.0
115.20	150.0
115.90	1195.0
117.00	16992.0
118.00	1486.0
118.90	277.0
119.90	289.0
121.90	1476.0
122.90	2455.0
123.90	1389.0
125.00	1211.0
127.00	96872.0
128.00	6854.0
128.90	34160.0
130.00	2495.0
130.90	677.0
131.90	474.0
133.00	368.0
134.00	1064.0
135.00	2524.0
135.90	1474.0
137.00	1456.0
138.10	213.0
140.00	461.0
140.90	4344.0
142.00	1263.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

143.00	1194.0
144.00	273.0
144.90	268.0
146.00	747.0
147.00	2460.0
148.00	4457.0
148.90	1322.0
149.80	392.0
151.10	527.0
151.80	631.0
153.00	1456.0
153.90	1156.0
155.00	2813.0
156.00	4666.0
156.90	1170.0
158.00	780.0
159.00	584.0
160.00	1432.0
161.00	1960.0
161.90	758.0
163.00	274.0
163.90	258.0
165.00	1908.0
166.00	1622.0
167.00	7822.0
168.00	3929.0
168.90	833.0
170.00	282.0
170.70	397.0
172.00	588.0
173.00	1178.0
174.00	1995.0
175.00	4070.0
176.00	1035.0
177.00	1495.0
178.00	764.0
178.90	6167.0
180.00	5003.0
181.00	2119.0
182.10	242.0
182.90	207.0
184.00	406.0
185.00	2858.0
186.00	25800.0
187.00	7957.0
188.00	1020.0
189.00	1723.0
189.90	360.0
191.00	929.0
192.00	1981.0
193.00	2375.0
193.90	670.0
196.00	5636.0
197.90	189504.0
198.90	13144.0
200.00	1027.0
201.00	348.0
201.60	655.0
201.90	588.0
203.00	1509.0
204.00	6840.0
205.00	11062.0
206.00	46080.0
207.00	6490.0
208.00	1230.0
209.00	661.0
210.10	743.0
211.00	1870.0
211.70	680.0
214.00	156.0
214.90	743.0
216.00	1089.0
216.90	11669.0
218.00	1666.0
220.90	5998.0
221.90	1692.0
223.00	2567.0
224.00	24496.0
225.00	5591.0
226.00	735.0
227.00	10107.0
227.90	1133.0
228.90	1762.0
230.00	623.0
230.90	930.0
231.90	239.0
233.10	276.0
234.00	511.0
234.90	487.0
235.90	366.0
237.00	923.0
238.10	166.0
238.90	376.0
239.90	432.0
240.90	939.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

241.90	1169.0
243.10	1654.0
244.00	19496.0
245.00	2400.0
246.00	3752.0
247.00	776.0
249.00	661.0
250.10	185.0
251.00	316.0
251.30	267.0
251.60	258.0
252.00	336.0
253.10	835.0
255.00	103656.0
256.00	15768.0
257.00	1066.0
258.00	5602.0
259.00	1095.0
259.70	221.0
265.00	2427.0
266.00	507.0
268.20	236.0
269.90	272.0
271.10	388.0
272.00	445.0
273.00	3253.0
274.00	10422.0
275.00	48576.0
276.00	6411.0
277.00	3695.0
277.90	484.0
281.90	158.0
282.90	440.0
284.00	307.0
285.10	767.0
291.90	175.0
293.00	786.0
294.00	355.0
296.00	13315.0
297.00	1671.0
297.90	197.0
301.00	185.0
301.60	180.0
303.10	1123.0
304.10	527.0
307.90	196.0
308.90	265.0
310.00	294.0
314.00	775.0
314.90	1274.0
316.10	629.0
317.10	357.0
320.90	365.0
321.90	370.0
323.00	4947.0
324.00	785.0
327.00	625.0
327.90	370.0
332.00	202.0
332.90	573.0
334.00	2762.0
334.90	835.0
341.00	654.0
342.00	198.0
345.90	771.0
346.90	208.0
352.00	1031.0
353.00	1140.0
354.00	1277.0
355.00	385.0
364.00	212.0
365.00	4666.0
366.00	1123.0
371.00	609.0
372.00	2590.0
373.00	680.0
383.00	632.0
383.90	274.0
390.00	477.0
390.90	239.0
401.00	152.0
401.90	942.0
403.00	1706.0
404.00	688.0
421.00	1179.0
422.00	1201.0
423.00	8298.0
424.10	2184.0
424.80	171.0
434.80	231.0
435.40	266.0
437.90	242.0
439.20	283.0
439.80	461.0
441.00	24200.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

442.00	139072.0
443.00	28496.0
444.00	2859.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57

m/z	Abundance
36.20	158.0
41.10	244.0
42.90	206.0
44.00	659.0
49.00	297.0
50.90	206.0
56.00	174.0
57.10	400.0
60.00	186.0
69.10	169.0
72.70	163.0
81.70	197.0
83.90	231.0
86.00	169.0
93.10	201.0
137.50	174.0
191.10	155.0
206.90	690.0

Instrument :
BNA_G
ClientSampleId :
DFTPP57