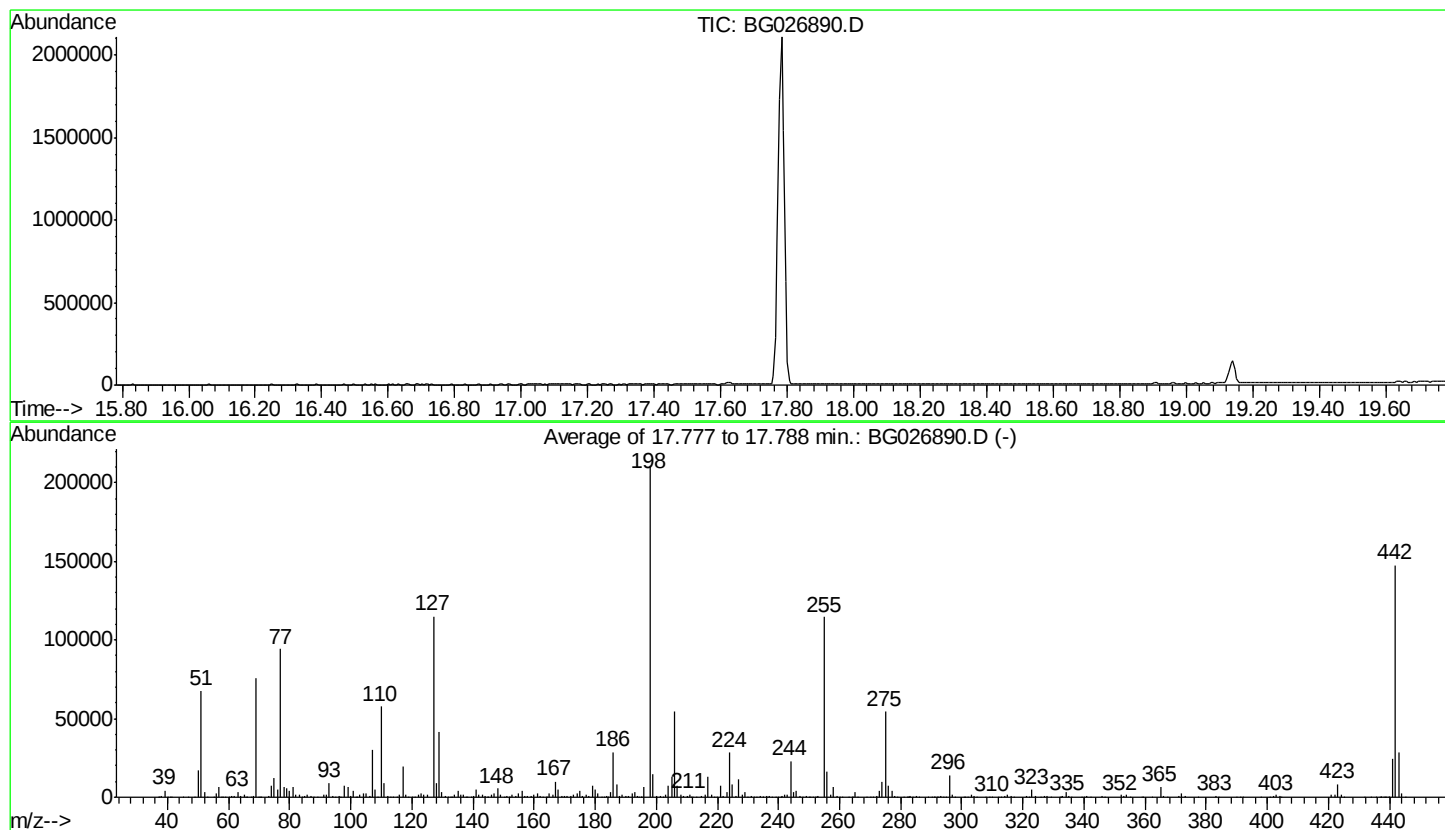


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050817\
 Data File : BG026890.D
 Acq On : 8 May 2017 16:29
 Operator : SJ/MA
 Sample : DFTPP58
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP58

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Title : SVOA CALIBRATION
 Last Update : Tue May 09 14:51:22 2017



AutoFind: Scans 2500, 2501, 2502; Background Corrected with Scan 2493

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.1	67744	PASS
68	69	0.00	2	1.1	807	PASS
69	198	0.00	100	36.0	75808	PASS
70	69	0.00	2	0.4	305	PASS
127	198	10	80	54.5	114976	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	210816	PASS
199	198	5	9	6.8	14347	PASS
275	198	10	60	25.7	54232	PASS
365	198	1	100	3.2	6850	PASS
441	442	0.01	100	16.7	24602	PASS
442	198	50	100	69.9	147362	PASS
443	442	15	24	19.6	28821	PASS

m/z	Abundance
36.90	362.0
38.00	816.0
39.00	4277.0
40.00	283.0
41.00	339.0
41.90	161.0
43.90	412.0
46.90	158.0
49.10	1380.0
50.00	18096.0
51.00	73608.0
52.00	4071.0
53.00	398.0
55.00	321.0
56.00	2364.0
57.00	5857.0
57.90	342.0
61.00	1123.0
62.00	1679.0
63.00	3770.0
63.90	554.0
65.00	2173.0
65.80	279.0
67.10	215.0
68.00	1350.0
69.00	80616.0
69.90	629.0
70.80	247.0
73.00	663.0
74.00	7504.0
75.00	13120.0
76.10	5033.0
77.00	101064.0
78.00	7133.0
79.00	6115.0
80.00	4212.0
81.00	7370.0
82.00	1616.0
83.00	1675.0
83.90	867.0
85.00	1275.0
86.00	2008.0
86.90	671.0
88.00	419.0
89.00	304.0
91.00	2147.0
92.00	1821.0
93.00	9719.0
94.00	997.0
96.20	466.0
96.70	182.0
98.00	7306.0
99.00	7039.0
99.90	966.0
101.00	3732.0
101.80	339.0
102.90	1170.0
103.90	2488.0
105.00	2154.0
106.10	899.0
107.00	31816.0
108.00	5514.0
109.00	1485.0
110.00	57304.0
111.00	8113.0
112.00	1257.0
112.90	420.0
113.90	287.0
115.90	1346.0
117.00	20200.0
118.00	1794.0
119.00	160.0
120.00	360.0
121.10	184.0
122.00	2411.0
123.00	2802.0
123.90	1688.0
125.00	1718.0
127.00	118640.0
128.00	9113.0
129.00	40168.0
129.90	3836.0
131.00	1051.0
132.00	547.0
133.00	550.0
133.90	1091.0
135.00	3899.0
136.00	1150.0
136.90	2081.0
138.10	282.0
140.00	366.0

Instrument :
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ClientSampleId :
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141.00	5462.0
141.90	1706.0
142.90	1334.0
143.90	474.0
145.00	312.0
146.00	1320.0
147.00	2713.0
147.90	5580.0
149.00	1420.0
150.10	367.0
151.00	719.0
151.80	525.0
153.00	1728.0
153.90	1194.0
155.00	2837.0
156.00	4658.0
157.00	1266.0
158.10	1079.0
158.90	1017.0
160.00	2064.0
161.00	1977.0
162.00	641.0
163.90	376.0
164.90	2204.0
166.00	1173.0
167.00	8957.0
168.00	5276.0
169.00	1243.0
170.10	588.0
171.10	349.0
172.00	1057.0
173.00	1003.0
173.90	2304.0
175.00	4024.0
176.00	947.0
177.00	1417.0
178.00	705.0
179.00	7556.0
180.00	4439.0
180.90	2472.0
182.00	226.0
182.70	264.0
183.90	748.0
185.00	4012.0
186.00	28352.0
187.00	8389.0
188.00	1661.0
188.90	1099.0
190.10	412.0
190.90	828.0
192.00	2146.0
193.00	3057.0
194.00	515.0
194.30	465.0
195.90	6276.0
197.90	202752.0
198.90	14649.0
200.00	901.0
201.50	1149.0
202.10	245.0
202.90	1290.0
204.00	7712.0
205.00	13629.0
206.00	51672.0
207.00	7666.0
208.00	1754.0
208.80	479.0
210.00	737.0
210.30	752.0
210.90	1312.0
211.60	402.0
211.90	419.0
214.90	534.0
215.90	1673.0
217.00	13182.0
218.00	1331.0
219.00	262.0
221.00	7512.0
223.00	2883.0
224.00	26864.0
225.00	8606.0
225.90	692.0
227.00	10787.0
228.00	1840.0
229.00	2702.0
230.00	331.0
231.00	1078.0
232.10	279.0
232.90	240.0
234.00	658.0
234.80	446.0
236.00	614.0
237.00	1207.0
237.80	189.0
239.00	421.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

240.00	239.0
240.90	729.0
242.00	1584.0
243.00	1556.0
244.00	21320.0
245.00	2810.0
245.90	4193.0
247.00	642.0
248.00	183.0
249.00	562.0
250.10	474.0
252.00	347.0
252.90	661.0
255.00	107304.0
256.00	16472.0
257.00	1390.0
258.00	5364.0
259.00	696.0
264.10	247.0
265.00	3329.0
265.90	423.0
270.00	413.0
271.20	201.0
272.10	471.0
273.00	3687.0
274.00	8405.0
275.00	47040.0
276.00	7157.0
277.00	3639.0
277.90	802.0
282.90	731.0
284.00	530.0
284.90	745.0
290.00	205.0
293.00	852.0
294.10	343.0
296.00	11484.0
297.00	1891.0
301.10	165.0
302.00	397.0
303.10	1576.0
304.00	496.0
305.00	160.0
309.00	249.0
310.10	194.0
314.10	705.0
314.90	1454.0
315.90	975.0
321.10	384.0
323.00	4520.0
324.00	529.0
326.90	851.0
327.90	323.0
332.00	264.0
332.30	304.0
333.00	321.0
334.00	2195.0
335.00	698.0
340.10	220.0
341.00	552.0
342.00	321.0
346.00	1113.0
346.90	414.0
352.00	1123.0
353.00	940.0
354.00	1665.0
355.00	266.0
358.90	244.0
362.20	157.0
365.00	5879.0
365.90	944.0
367.10	244.0
370.90	436.0
372.10	2088.0
373.00	497.0
383.10	804.0
384.00	249.0
390.00	330.0
400.90	235.0
402.00	673.0
403.00	1309.0
404.00	720.0
421.00	821.0
422.00	953.0
423.00	6494.0
424.10	1890.0
425.10	156.0
431.70	184.0
438.40	258.0
439.90	174.0
441.00	19432.0
442.00	114152.0
443.00	22352.0
444.00	2445.0
444.90	151.0

Instrument :
BNA_G
ClientSampleId :
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m/z	Abundance
37.00	294.0
38.00	733.0
39.00	5010.0
40.00	605.0
41.20	210.0
43.00	217.0
44.00	736.0
44.90	255.0
49.00	1016.0
50.00	19448.0
51.00	80152.0
52.00	3612.0
53.10	212.0
55.00	380.0
56.00	2758.0
57.00	8019.0
58.10	409.0
59.10	203.0
61.00	1201.0
62.00	1241.0
63.00	4378.0
64.00	674.0
65.00	2000.0
67.20	261.0
69.00	91624.0
70.10	437.0
73.10	1073.0
74.00	8627.0
75.00	13919.0
76.00	5423.0
77.00	111208.0
78.00	7445.0
79.00	6357.0
79.90	5979.0
81.00	6691.0
82.00	2161.0
83.00	2340.0
83.90	1031.0
85.00	1268.0
85.90	2383.0
87.00	986.0
88.00	431.0
91.00	1643.0
91.90	2466.0
92.90	11159.0
94.00	756.0
95.00	468.0
96.10	458.0
97.10	398.0
98.00	8948.0
99.00	7795.0
99.90	747.0
101.00	4803.0
102.00	292.0
103.00	1976.0
104.00	3025.0
104.90	2540.0
106.10	950.0
107.00	35496.0
108.00	5667.0
110.00	69960.0
111.00	11195.0
112.00	1194.0
112.90	278.0
114.90	341.0
116.00	2123.0
117.00	23872.0
117.90	1776.0
118.90	454.0
120.00	541.0
120.90	214.0
122.00	2236.0
123.00	3107.0
124.00	1536.0
125.00	1591.0
127.00	135296.0
127.90	10733.0
129.00	52216.0
129.90	3512.0
131.00	704.0
132.00	387.0
132.70	171.0
133.00	178.0
134.00	1357.0
135.00	4426.0
135.90	1725.0
137.00	1953.0
137.70	414.0
139.20	343.0
140.00	801.0
140.90	6054.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

142.00	2199.0
143.00	1536.0
144.00	538.0
144.90	460.0
146.00	1632.0
147.00	3423.0
148.00	7446.0
148.90	1996.0
150.00	517.0
151.00	1042.0
152.00	476.0
152.90	1757.0
154.00	1267.0
155.00	3411.0
156.00	5300.0
157.00	1114.0
157.90	1078.0
159.00	1060.0
160.00	1797.0
160.90	3313.0
162.00	1228.0
162.90	435.0
164.10	560.0
164.90	2465.0
166.00	1886.0
167.00	13337.0
168.00	5812.0
169.00	1057.0
170.10	678.0
170.90	721.0
171.90	1077.0
173.00	1618.0
174.00	2077.0
175.00	4834.0
175.90	1797.0
176.90	2042.0
178.10	696.0
178.90	8687.0
180.00	6906.0
181.00	3311.0
181.90	438.0
182.80	404.0
183.90	717.0
185.00	3786.0
186.00	34592.0
187.00	9521.0
188.00	1033.0
188.90	2017.0
190.00	613.0
191.00	1023.0
192.00	2702.0
193.00	3275.0
194.00	776.0
194.90	669.0
196.00	7683.0
197.90	248704.0
198.90	16353.0
200.00	1332.0
201.40	1251.0
202.10	638.0
203.00	1435.0
204.00	8827.0
205.00	15192.0
206.00	64600.0
207.00	8360.0
208.00	2278.0
208.90	773.0
210.00	1538.0
211.00	2348.0
213.00	272.0
214.90	659.0
216.00	1194.0
217.00	15417.0
218.00	2359.0
218.90	151.0
220.00	503.0
221.00	8961.0
222.00	2025.0
223.00	3533.0
224.00	32904.0
225.00	8426.0
226.00	807.0
227.00	13898.0
227.90	1762.0
229.00	3942.0
229.90	272.0
231.00	1272.0
232.00	259.0
232.90	353.0
234.00	772.0
235.00	627.0
235.90	616.0
236.90	1135.0
239.00	461.0
240.00	319.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

241.10	842.0
242.00	1662.0
243.00	2434.0
244.00	28560.0
245.00	4018.0
246.00	5615.0
247.00	936.0
248.10	271.0
248.90	1189.0
249.90	171.0
250.50	160.0
251.10	257.0
251.80	279.0
252.60	444.0
255.00	133184.0
256.00	18024.0
257.00	1840.0
258.00	8034.0
259.00	1034.0
260.00	521.0
260.80	152.0
263.00	238.0
264.30	230.0
265.00	2623.0
266.00	443.0
268.60	168.0
269.80	255.0
271.00	454.0
272.00	610.0
272.20	605.0
273.00	4019.0
274.00	11832.0
275.00	61504.0
276.00	8936.0
277.00	4684.0
278.00	923.0
278.90	155.0
281.10	240.0
282.00	168.0
283.00	520.0
284.00	408.0
285.00	961.0
289.00	426.0
290.00	498.0
290.90	280.0
291.90	217.0
292.90	1307.0
293.90	395.0
296.00	16632.0
297.00	2265.0
297.90	307.0
301.10	390.0
302.00	269.0
303.00	1849.0
304.10	842.0
310.00	361.0
311.80	164.0
312.90	204.0
314.00	914.0
315.00	1999.0
316.00	1207.0
316.80	209.0
321.10	577.0
322.00	508.0
323.00	5184.0
324.10	576.0
325.90	274.0
327.00	1105.0
328.00	499.0
329.10	180.0
332.10	394.0
332.90	466.0
334.00	3719.0
335.00	683.0
341.10	607.0
346.00	957.0
346.90	155.0
352.00	2396.0
353.00	1497.0
354.00	1749.0
354.90	351.0
359.00	372.0
365.00	8143.0
366.00	1357.0
370.90	474.0
372.00	3017.0
373.00	775.0
377.10	303.0
382.90	895.0
384.00	205.0
389.90	528.0
391.10	176.0
398.00	181.0
402.00	944.0
403.00	1474.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

404.00	588.0
404.70	183.0
421.00	1665.0
422.00	1620.0
423.00	9818.0
424.00	2051.0
437.40	193.0
438.90	342.0
439.80	381.0
441.00	28568.0
442.00	165760.0
443.00	33056.0
444.00	2408.0
445.00	316.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

m/z	Abundance
37.20	174.0
37.90	382.0
39.00	3274.0
39.90	414.0
41.00	300.0
43.90	582.0
47.00	226.0
49.00	1108.0
50.00	13624.0
51.00	50432.0
52.00	2638.0
52.90	218.0
55.00	448.0
56.00	1506.0
57.00	5058.0
57.80	302.0
60.10	153.0
61.00	875.0
62.00	653.0
63.00	2269.0
64.00	385.0
65.00	1497.0
66.00	193.0
68.00	1071.0
69.00	55184.0
69.80	286.0
72.90	428.0
74.00	5998.0
75.00	9237.0
76.00	3457.0
77.00	70272.0
78.00	4678.0
78.90	4264.0
80.00	3254.0
80.90	5481.0
81.90	1616.0
83.00	960.0
83.90	535.0
85.00	957.0
86.00	1691.0
87.00	753.0
87.90	278.0
90.90	906.0
92.00	971.0
93.00	7067.0
94.00	544.0
96.00	417.0
98.00	5352.0
98.90	4691.0
100.00	959.0
100.90	3192.0
101.90	290.0
103.00	882.0
103.90	1857.0
105.00	2196.0
106.10	779.0
107.00	23672.0
107.90	3914.0
110.00	45296.0
111.00	7002.0
112.00	988.0
113.00	396.0
116.00	1082.0
117.00	15362.0
118.00	1247.0
118.90	221.0
120.00	211.0
121.90	1517.0
122.90	2405.0
123.90	1165.0
125.00	1222.0
127.00	90992.0
128.00	7032.0
129.00	31808.0
129.90	2209.0
131.00	507.0
132.00	305.0
133.00	205.0
134.00	1404.0
135.00	2928.0
136.00	1468.0
137.00	1441.0
137.60	394.0
137.90	333.0
140.00	451.0
141.00	4248.0
142.00	1821.0
143.00	953.0
143.90	387.0
144.70	285.0
145.90	902.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

147.00	2214.0
147.90	3778.0
148.90	938.0
150.10	337.0
151.00	759.0
151.70	292.0
152.90	1116.0
154.00	903.0
155.00	2138.0
156.00	3484.0
157.00	805.0
157.90	797.0
159.00	517.0
159.90	948.0
161.00	1942.0
162.00	628.0
163.00	247.0
163.80	342.0
165.00	1633.0
166.00	1279.0
167.00	8147.0
168.00	4240.0
169.10	660.0
170.00	626.0
171.00	358.0
172.00	658.0
172.90	1212.0
174.00	2065.0
175.00	3641.0
176.00	960.0
177.00	1305.0
177.90	562.0
178.90	6198.0
180.00	3649.0
181.00	2032.0
182.00	321.0
182.80	199.0
184.10	729.0
185.00	2829.0
186.00	23120.0
187.00	5932.0
187.90	672.0
188.90	1231.0
190.00	374.0
191.00	773.0
192.00	2081.0
193.00	2554.0
194.00	601.0
195.10	504.0
196.00	5244.0
197.90	180992.0
198.90	12040.0
200.00	1101.0
201.40	801.0
202.90	1453.0
204.00	6148.0
205.00	10523.0
206.00	46344.0
207.00	6236.0
207.90	1589.0
209.00	626.0
209.90	964.0
211.00	2105.0
215.00	596.0
216.00	948.0
216.90	10479.0
218.00	1198.0
219.10	355.0
219.80	408.0
221.00	6380.0
222.00	1478.0
223.00	3438.0
224.00	25680.0
225.00	6356.0
226.00	923.0
227.00	10068.0
228.00	1472.0
229.00	2088.0
229.90	267.0
231.00	1322.0
234.00	614.0
235.00	583.0
235.90	944.0
236.90	971.0
238.90	280.0
240.00	260.0
241.00	490.0
242.00	1325.0
243.00	2090.0
244.00	19024.0
245.00	2495.0
246.00	3694.0
247.00	1028.0
248.00	255.0
248.80	454.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

250.90	205.0
252.00	211.0
253.00	873.0
255.00	103536.0
256.00	14835.0
257.00	791.0
258.00	6117.0
259.00	927.0
259.90	166.0
263.10	277.0
263.90	212.0
265.00	2999.0
265.90	376.0
269.70	209.0
271.00	266.0
273.00	3379.0
274.00	8778.0
275.00	54152.0
276.00	6733.0
277.00	3723.0
278.00	337.0
282.30	237.0
282.50	252.0
283.00	444.0
284.00	300.0
284.90	848.0
286.00	214.0
291.10	204.0
292.10	212.0
293.00	1193.0
294.00	283.0
294.90	467.0
296.00	13568.0
297.10	1943.0
300.80	297.0
303.10	1618.0
304.00	543.0
307.90	286.0
308.90	206.0
310.10	288.0
312.80	202.0
314.00	794.0
314.90	1533.0
316.00	786.0
321.10	535.0
321.90	329.0
323.10	3856.0
324.00	847.0
326.00	358.0
327.00	1037.0
327.90	526.0
332.00	466.0
333.00	826.0
333.90	3380.0
334.90	1133.0
335.90	155.0
339.00	263.0
340.20	199.0
341.10	799.0
345.90	1307.0
346.90	253.0
352.10	1342.0
353.10	723.0
354.00	2306.0
355.00	181.0
359.20	183.0
365.00	6529.0
365.90	773.0
370.90	577.0
372.00	2939.0
372.90	574.0
383.10	857.0
384.00	225.0
390.00	310.0
390.90	332.0
392.00	230.0
400.90	150.0
401.90	1074.0
403.00	1557.0
404.00	689.0
421.00	1588.0
422.00	1369.0
423.00	8301.0
424.00	2154.0
425.10	192.0
433.80	191.0
435.50	158.0
436.60	241.0
437.10	211.0
437.90	306.0
439.60	255.0
441.00	25808.0
442.00	162176.0
443.00	31056.0
444.00	3719.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

445.10

196.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58

m/z	Abundance
39.80	199.0
41.10	159.0
41.80	231.0
43.20	152.0
43.90	598.0
49.00	797.0
51.00	320.0
55.00	276.0
71.10	197.0
83.90	704.0
85.90	640.0
97.10	157.0
108.80	201.0
149.70	151.0
206.90	317.0
207.90	200.0
235.20	151.0
494.80	153.0

Instrument :
BNA_G
ClientSampleId :
DFTPP58