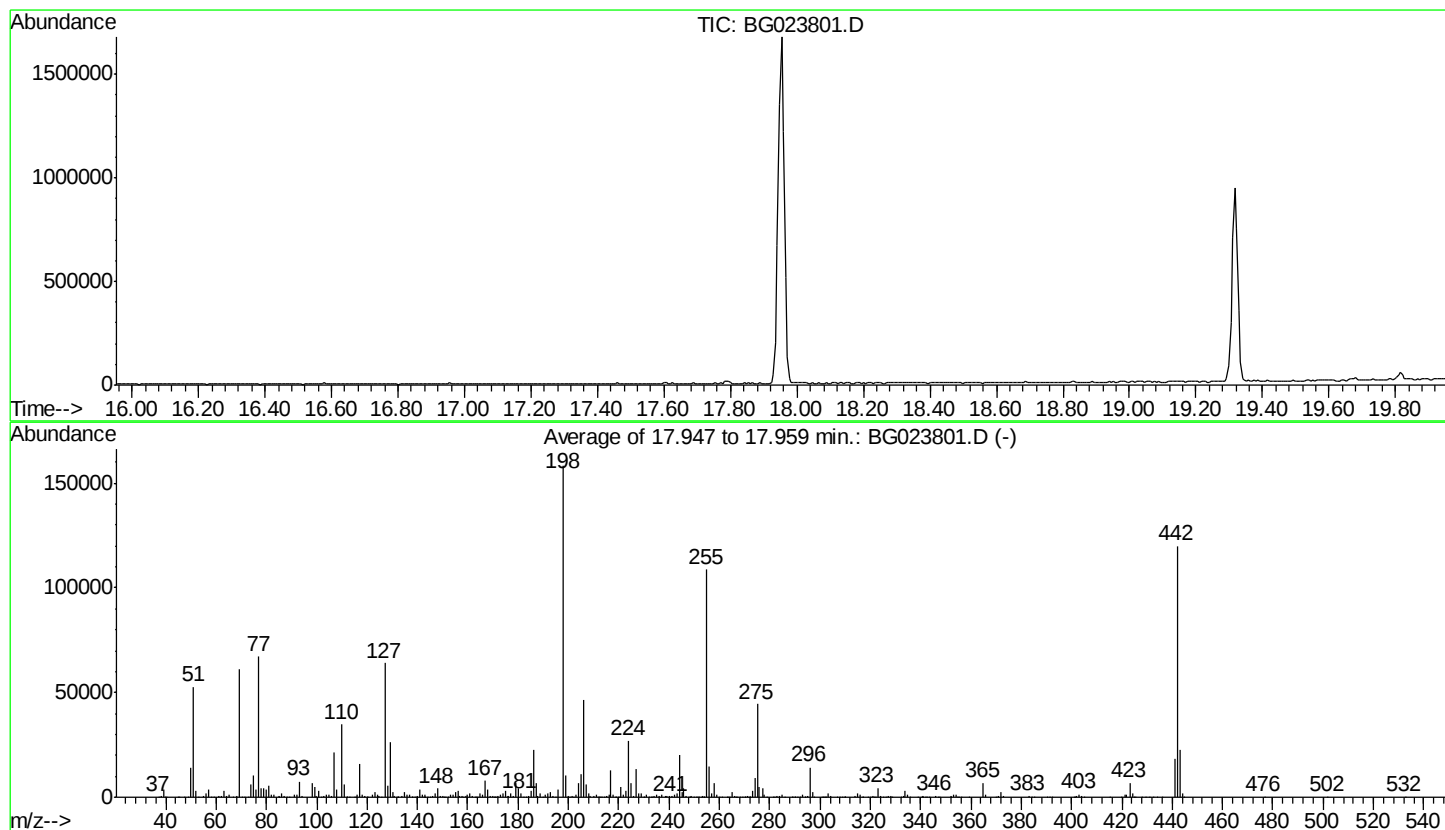


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082016\
Data File : BG023801.D
Acq On : 20 Aug 2016 4:39
Operator : UM/SJ
Sample : DFTPP10
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Title : SVOA CALIBRATION
Last Update : Mon Aug 22 14:08:48 2016



AutoFind: Scans 2572, 2573, 2574; Background Corrected with Scan 2566

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.2	52616	PASS
68	69	0.00	2	0.8	516	PASS
69	198	0.00	100	38.6	61178	PASS
70	69	0.00	2	0.3	171	PASS
127	198	10	80	40.4	63989	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	158357	PASS
199	198	5	9	6.6	10454	PASS
275	198	10	60	28.1	44469	PASS
365	198	1	100	4.4	6993	PASS
441	442	0.01	100	15.2	18178	PASS
442	198	50	100	75.7	119858	PASS
443	442	15	24	19.1	22888	PASS

m/z	Abundance
35.95	165.0
36.95	216.0
38.05	240.0
39.05	3933.0
39.95	638.0
41.05	481.0
43.05	264.0
44.05	1000.0
44.95	291.0
47.15	448.0
49.05	627.0
50.05	14589.0
51.05	58936.0
52.05	3398.0
55.15	537.0
56.05	1387.0
57.05	3887.0
57.95	233.0
61.05	1023.0
62.05	607.0
63.05	3094.0
63.95	685.0
65.05	1604.0
66.95	290.0
69.05	66680.0
72.95	714.0
74.05	7823.0
75.05	12723.0
76.05	4085.0
77.05	69792.0
78.05	4093.0
79.05	4577.0
80.05	3862.0
80.95	6403.0
82.05	1300.0
83.05	1358.0
85.05	832.0
86.05	1704.0
87.05	834.0
87.95	383.0
88.95	364.0
91.05	1152.0
91.95	1417.0
92.95	7516.0
94.05	397.0
96.05	552.0
98.05	7277.0
99.05	4960.0
100.05	720.0
100.95	2653.0
102.95	520.0
104.05	1197.0
104.95	1330.0
106.05	464.0
107.05	23464.0
107.95	3480.0
110.05	35240.0
110.95	5016.0
111.95	506.0
113.05	440.0
116.05	1407.0
116.95	15489.0
118.05	1559.0
118.95	340.0
119.85	482.0
122.05	1328.0
122.95	2455.0
124.05	668.0
124.85	799.0
125.75	478.0
127.05	63184.0
128.05	5674.0
129.05	28040.0
130.05	2675.0
130.95	759.0
133.05	356.0
134.05	983.0
134.95	2234.0
136.05	1159.0
137.05	1176.0
139.15	160.0
140.15	723.0
140.95	3922.0
141.95	880.0
143.05	1452.0
143.95	209.0
145.95	426.0
146.95	2135.0
148.05	3779.0
148.95	550.0
149.95	359.0

Instrument :
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ClientSampleId :
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150.75	390.0
151.15	490.0
152.05	540.0
152.95	1094.0
153.95	768.0
154.95	3253.0
156.05	3027.0
156.95	403.0
157.65	786.0
158.95	768.0
160.05	1242.0
160.95	1985.0
162.05	632.0
162.85	239.0
164.15	179.0
165.05	1601.0
166.05	1093.0
167.05	7803.0
168.05	4391.0
169.05	677.0
170.05	419.0
170.45	177.0
170.75	194.0
171.95	562.0
172.95	987.0
174.05	1921.0
175.05	3272.0
175.95	995.0
176.95	1489.0
178.05	1109.0
178.95	6881.0
180.05	3739.0
180.95	2176.0
181.95	302.0
183.95	387.0
185.05	3100.0
186.05	23432.0
187.05	6206.0
188.05	973.0
188.95	1668.0
189.95	328.0
190.95	1083.0
192.05	1469.0
193.05	1881.0
193.85	403.0
194.85	340.0
195.95	3216.0
197.95	151616.0
198.95	10653.0
199.95	830.0
201.45	762.0
203.05	1234.0
203.95	5805.0
205.05	9203.0
206.05	44920.0
207.05	6718.0
208.05	2209.0
208.85	528.0
210.95	1399.0
211.85	158.0
212.95	377.0
214.05	316.0
215.05	878.0
216.15	1169.0
216.95	12499.0
217.95	1201.0
220.15	318.0
220.95	4670.0
222.05	914.0
223.15	2627.0
224.05	24368.0
225.05	6392.0
226.05	486.0
226.95	11204.0
227.95	1512.0
228.95	1774.0
229.85	225.0
230.95	718.0
232.05	186.0
232.75	310.0
233.95	660.0
235.05	933.0
236.05	543.0
236.85	719.0
238.75	713.0
239.95	374.0
241.05	450.0
241.95	868.0
242.95	1387.0
243.95	18776.0
244.95	2828.0
245.95	4454.0
246.85	908.0
247.95	410.0
248.95	581.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

250.95	319.0
251.45	345.0
251.95	220.0
253.15	762.0
253.65	700.0
254.95	98328.0
255.95	13076.0
257.05	1981.0
257.95	6725.0
258.95	1243.0
260.85	379.0
264.95	2478.0
265.95	702.0
267.15	154.0
267.95	276.0
270.35	308.0
271.05	181.0
271.55	326.0
272.15	249.0
272.95	3639.0
273.95	7752.0
275.05	39016.0
275.95	4260.0
277.05	3836.0
278.05	1162.0
279.05	162.0
281.15	350.0
282.05	192.0
283.05	290.0
283.95	370.0
285.05	1021.0
286.05	361.0
288.85	398.0
289.75	373.0
290.95	236.0
293.05	541.0
293.85	173.0
295.95	12079.0
297.05	2317.0
300.95	334.0
301.85	365.0
303.05	1799.0
304.05	375.0
306.95	196.0
308.05	366.0
309.75	423.0
314.15	852.0
314.95	1010.0
316.05	934.0
316.85	185.0
320.95	354.0
322.95	3477.0
323.95	596.0
326.05	181.0
326.85	798.0
328.05	869.0
331.95	505.0
333.15	858.0
334.05	2661.0
335.05	468.0
340.25	206.0
341.05	517.0
345.95	654.0
346.95	200.0
347.25	195.0
351.85	920.0
353.05	956.0
354.05	737.0
354.95	252.0
356.05	315.0
364.95	6150.0
366.05	671.0
370.05	157.0
371.05	790.0
372.05	1822.0
372.95	484.0
383.05	443.0
383.95	330.0
384.85	158.0
390.15	218.0
391.05	397.0
391.95	249.0
402.15	424.0
403.05	1370.0
404.05	426.0
405.15	235.0
421.05	591.0
421.95	831.0
423.05	5098.0
424.05	1128.0
425.15	168.0
429.15	173.0
432.25	193.0
441.05	12966.0
442.05	92408.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

443.05

443.95

501.75

19016.0

1317.0

192.0

Instrument :

BNA_G

ClientSampleId :

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m/z	Abundance
38.05	668.0
39.05	5129.0
39.95	428.0
40.95	157.0
42.95	252.0
44.05	1000.0
44.85	301.0
50.05	17376.0
51.05	62280.0
52.05	3702.0
53.05	423.0
55.05	550.0
55.95	2458.0
57.05	4356.0
58.05	229.0
59.15	154.0
61.05	1055.0
61.95	369.0
63.05	2474.0
63.95	154.0
65.05	2030.0
67.95	1550.0
68.95	72168.0
70.05	156.0
71.05	198.0
73.05	580.0
74.05	7117.0
75.05	11114.0
76.05	3787.0
77.05	81120.0
78.05	5199.0
79.05	5436.0
80.05	4079.0
81.05	6237.0
81.95	2229.0
83.15	942.0
84.95	1039.0
86.05	1990.0
87.05	650.0
88.05	384.0
91.05	1292.0
92.05	1700.0
93.05	9176.0
93.95	907.0
96.05	524.0
98.05	7769.0
99.05	6891.0
99.95	924.0
100.95	3236.0
101.85	312.0
102.95	981.0
104.05	1407.0
105.05	1893.0
106.05	712.0
107.05	23984.0
108.05	3723.0
110.05	41168.0
111.05	7802.0
112.15	816.0
112.95	154.0
116.05	1354.0
117.05	18896.0
117.95	1600.0
118.95	373.0
120.05	402.0
122.05	1574.0
122.95	2561.0
124.15	1083.0
124.95	1081.0
127.05	78144.0
127.95	6686.0
129.05	29400.0
130.05	3008.0
130.95	368.0
131.85	234.0
132.45	320.0
134.05	1071.0
134.95	2933.0
136.05	1360.0
137.05	1111.0
138.05	557.0
138.95	403.0
139.95	418.0
141.05	4104.0
142.05	661.0
142.35	680.0
143.05	852.0
143.95	281.0
146.05	443.0
147.05	2085.0
148.05	5419.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

148.95	1343.0
149.95	313.0
150.85	442.0
151.95	255.0
153.05	1253.0
154.05	1664.0
154.95	2298.0
156.05	2933.0
156.85	329.0
157.75	644.0
159.05	1029.0
159.95	1575.0
161.05	2630.0
161.95	815.0
163.05	152.0
163.75	364.0
165.05	1968.0
166.05	2098.0
166.95	8826.0
168.05	4119.0
169.05	566.0
170.05	406.0
170.75	346.0
171.15	508.0
171.85	1522.0
172.95	1458.0
174.05	2064.0
174.95	3504.0
176.15	1004.0
176.95	2236.0
178.05	502.0
178.95	7599.0
179.95	5784.0
180.95	1623.0
181.95	510.0
183.05	382.0
184.05	725.0
185.05	3679.0
186.05	27048.0
186.95	8385.0
188.05	624.0
188.95	2452.0
189.95	444.0
191.05	1191.0
191.95	2602.0
193.05	2730.0
193.95	615.0
196.05	5104.0
197.95	187904.0
198.95	12990.0
200.05	1257.0
200.75	313.0
201.45	954.0
202.15	290.0
202.95	1231.0
204.05	7741.0
205.05	13946.0
206.05	51808.0
207.05	7527.0
208.05	2202.0
208.75	474.0
210.15	477.0
210.95	1568.0
212.05	179.0
213.15	464.0
213.95	368.0
215.05	1104.0
215.95	1239.0
216.95	15385.0
217.95	1987.0
219.75	446.0
220.95	6114.0
222.05	1681.0
222.95	4105.0
224.05	34664.0
225.05	7624.0
225.95	1174.0
226.95	15284.0
228.05	2070.0
228.95	3429.0
230.05	639.0
231.05	1316.0
232.85	239.0
233.95	824.0
234.95	1271.0
235.85	710.0
236.95	1261.0
239.05	1065.0
239.85	241.0
241.05	963.0
241.95	1725.0
242.95	2021.0
244.05	23152.0
244.95	3253.0
245.95	6279.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

246.95	891.0
248.15	202.0
248.95	938.0
250.95	216.0
251.95	337.0
252.85	735.0
254.95	133056.0
255.95	17376.0
256.95	2182.0
257.95	7777.0
259.05	1078.0
260.15	173.0
260.85	214.0
263.05	184.0
263.75	185.0
265.05	2614.0
265.95	362.0
266.85	206.0
269.25	265.0
269.95	192.0
271.05	438.0
272.95	3222.0
274.05	10408.0
274.95	51680.0
275.95	6997.0
277.05	4747.0
277.85	808.0
278.95	355.0
281.85	208.0
282.85	678.0
284.05	646.0
285.15	1242.0
289.05	632.0
290.05	222.0
292.15	380.0
292.95	973.0
293.85	433.0
294.95	809.0
295.95	17440.0
296.95	2577.0
300.85	230.0
302.05	186.0
302.25	181.0
303.05	1709.0
303.95	406.0
307.85	266.0
309.65	272.0
310.05	233.0
314.05	1152.0
315.05	1925.0
316.05	1232.0
316.85	455.0
319.95	361.0
321.05	560.0
321.55	246.0
323.05	5124.0
324.05	1244.0
324.85	224.0
325.95	344.0
326.95	940.0
328.05	879.0
332.05	461.0
333.05	649.0
333.95	3887.0
334.95	1028.0
339.05	221.0
340.95	665.0
341.85	182.0
345.95	1122.0
346.95	157.0
352.05	1430.0
353.05	1022.0
354.05	1881.0
355.05	419.0
358.95	269.0
365.05	7926.0
365.85	1245.0
372.05	3058.0
373.05	791.0
383.05	1196.0
384.05	250.0
384.95	152.0
390.05	167.0
391.05	224.0
391.95	176.0
400.85	168.0
401.25	160.0
402.05	931.0
402.95	1224.0
403.95	837.0
405.25	247.0
421.05	1438.0
421.95	1820.0
423.05	8044.0
424.05	1581.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

427.95	157.0
430.95	169.0
433.95	175.0
436.25	166.0
441.05	21976.0
442.05	138944.0
443.05	28248.0
444.05	2882.0
444.85	229.0
532.45	151.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
36.95	277.0
38.05	323.0
39.05	2632.0
40.15	440.0
40.95	230.0
43.95	760.0
45.35	175.0
50.05	9526.0
51.05	36632.0
52.05	1924.0
55.15	391.0
55.95	1372.0
56.95	2746.0
57.95	211.0
59.15	200.0
61.05	480.0
62.05	538.0
63.05	2854.0
64.05	307.0
65.05	1018.0
66.75	274.0
68.95	44688.0
69.95	359.0
73.05	329.0
74.05	4199.0
75.05	7401.0
76.05	2890.0
77.05	50528.0
78.05	3765.0
78.95	3165.0
80.05	2934.0
81.05	3756.0
81.95	976.0
82.95	876.0
83.95	389.0
84.75	297.0
85.15	332.0
85.85	1047.0
87.15	419.0
87.95	156.0
89.05	196.0
91.05	1370.0
91.95	946.0
93.05	5865.0
94.05	668.0
98.05	4744.0
98.95	3155.0
99.85	393.0
101.05	2483.0
101.95	179.0
102.95	402.0
103.95	965.0
104.95	1219.0
107.05	16232.0
107.95	2990.0
110.05	28080.0
111.05	4971.0
113.05	186.0
114.75	214.0
115.35	234.0
115.95	848.0
116.95	13318.0
118.05	922.0
119.05	284.0
121.95	1063.0
122.95	2567.0
123.95	1184.0
124.95	780.0
127.05	50640.0
128.05	4394.0
129.05	21000.0
130.05	2323.0
132.05	404.0
133.95	583.0
134.95	1724.0
136.05	1000.0
136.95	986.0
137.75	269.0
140.95	2828.0
141.95	1331.0
142.75	640.0
143.05	684.0
143.95	184.0
145.15	433.0
145.95	547.0
146.95	2200.0
148.05	2893.0
148.95	776.0
149.95	440.0
151.05	353.0
152.05	153.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

152.95	1642.0
153.95	537.0
155.05	1632.0
155.95	2626.0
157.05	419.0
158.05	300.0
159.15	631.0
159.95	1050.0
160.95	1485.0
161.95	592.0
163.15	215.0
165.05	1138.0
165.95	953.0
167.05	6718.0
168.05	2894.0
169.05	248.0
170.15	329.0
171.15	339.0
172.05	532.0
172.95	1104.0
173.95	1539.0
175.05	2716.0
176.05	779.0
177.05	1499.0
177.95	917.0
178.95	5081.0
180.05	4004.0
181.05	1205.0
183.05	154.0
183.95	541.0
185.05	3248.0
186.05	18288.0
187.05	5768.0
187.95	1098.0
188.95	1484.0
190.95	916.0
192.05	1443.0
193.05	3269.0
194.05	703.0
194.85	159.0
195.95	3361.0
197.95	135552.0
198.95	7720.0
199.95	532.0
200.65	262.0
201.55	419.0
203.05	1453.0
204.05	5885.0
204.95	10403.0
206.05	42248.0
207.05	6110.0
207.85	1306.0
209.05	597.0
209.95	563.0
210.95	1662.0
212.05	541.0
212.85	210.0
214.85	779.0
215.95	1129.0
216.95	11500.0
217.95	1444.0
218.65	206.0
218.95	217.0
220.15	240.0
220.95	5070.0
221.85	1444.0
223.05	2426.0
224.05	22176.0
225.05	5369.0
225.95	638.0
226.95	13118.0
228.05	1402.0
229.05	922.0
230.05	334.0
231.05	834.0
233.05	303.0
233.85	884.0
235.05	755.0
236.05	561.0
236.95	1095.0
238.85	272.0
239.95	519.0
240.95	702.0
241.95	1690.0
243.05	1644.0
244.05	17832.0
245.05	2118.0
245.95	2675.0
247.05	868.0
247.75	194.0
248.05	222.0
248.95	226.0
249.95	347.0
251.05	309.0
251.55	166.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

252.05	227.0
253.15	620.0
253.95	798.0
254.95	94672.0
255.95	12760.0
256.95	749.0
257.95	6305.0
259.05	1147.0
259.95	463.0
262.95	165.0
264.05	351.0
264.95	3055.0
265.95	271.0
269.05	391.0
271.15	499.0
272.05	505.0
272.35	451.0
273.05	3289.0
274.05	8549.0
275.05	42712.0
276.05	4255.0
277.05	4462.0
277.95	1041.0
279.15	219.0
281.05	157.0
281.95	445.0
282.95	824.0
283.95	647.0
284.95	660.0
286.15	180.0
288.95	218.0
289.95	260.0
292.05	272.0
292.95	1397.0
294.05	322.0
295.05	224.0
295.95	12795.0
296.95	1906.0
297.85	211.0
301.25	234.0
302.95	1356.0
304.05	672.0
308.95	280.0
309.85	268.0
314.15	288.0
314.95	2219.0
316.05	911.0
317.05	371.0
319.15	281.0
320.95	535.0
322.05	194.0
323.05	4531.0
323.95	315.0
326.85	656.0
327.95	400.0
328.65	184.0
333.95	2845.0
335.05	1431.0
335.95	361.0
340.75	170.0
342.25	221.0
343.25	168.0
345.95	728.0
347.05	211.0
352.05	1067.0
353.05	1163.0
353.95	1441.0
354.75	319.0
358.95	380.0
365.05	6905.0
366.05	1247.0
371.15	352.0
372.15	2151.0
373.05	715.0
382.95	1125.0
390.05	272.0
391.05	274.0
392.05	184.0
402.05	878.0
402.95	1816.0
403.95	897.0
415.05	170.0
419.85	266.0
420.95	1297.0
422.05	1023.0
423.05	7491.0
424.05	1979.0
424.65	288.0
425.25	193.0
436.25	156.0
441.05	19592.0
442.05	128224.0
443.05	21400.0
443.95	1946.0
476.55	204.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
35.85	156.0
38.95	193.0
39.85	310.0
41.05	360.0
43.05	176.0
44.05	1183.0
45.65	182.0
55.35	220.0
73.05	289.0
78.85	205.0
84.15	190.0
95.85	456.0
96.65	172.0
132.85	213.0
161.05	242.0
164.05	177.0
190.75	194.0
195.55	160.0
207.05	790.0
209.05	308.0
221.05	208.0
222.25	623.0
241.05	242.0
305.65	165.0
331.35	277.0
354.45	201.0
355.35	352.0
411.95	168.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10