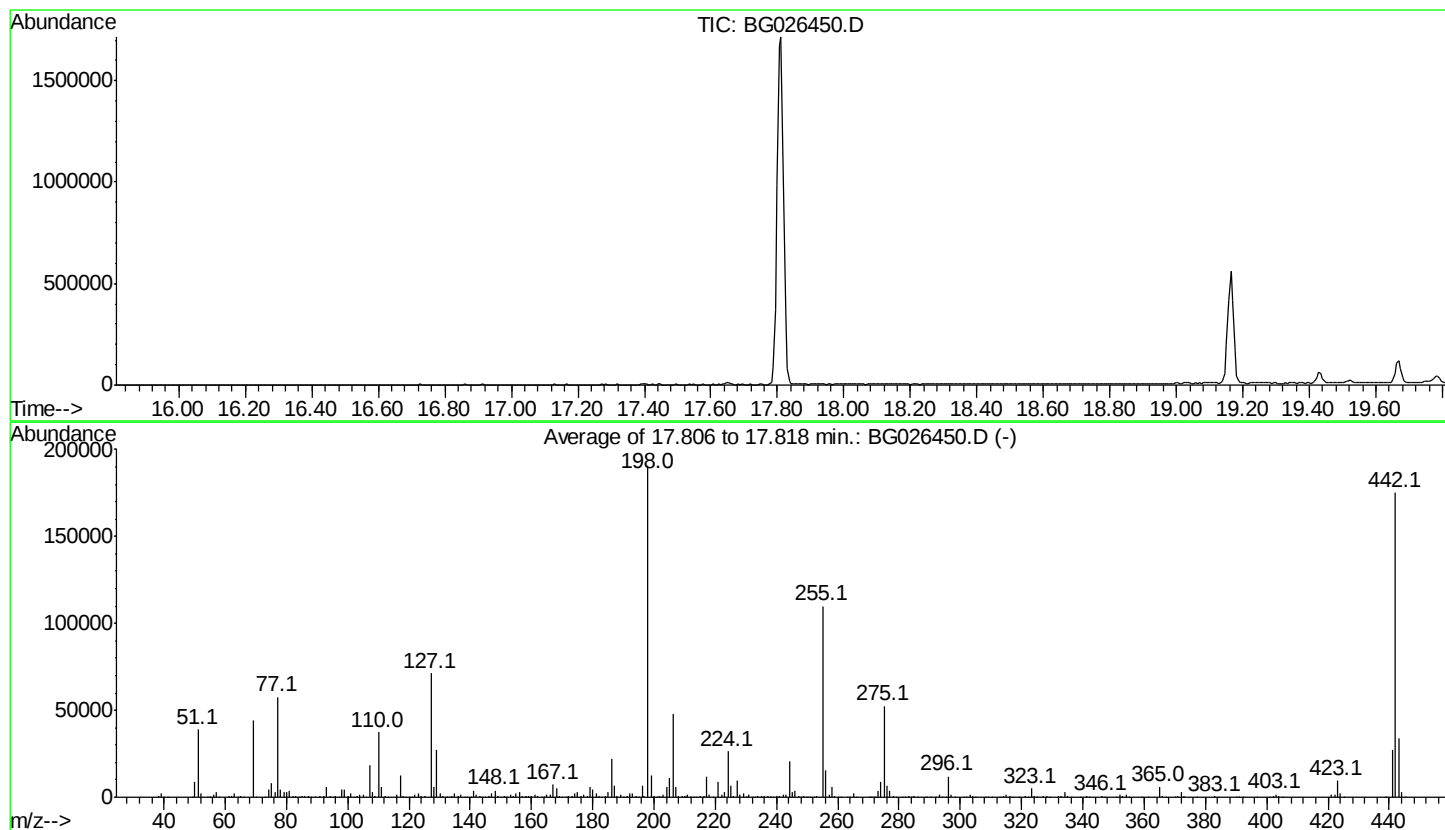


Data Path : Z:\HPCHEM1\BNA G\DATA\BG032717\
 Data File : BG026450.D
 Acq On : 28 Mar 2017 9:07
 Operator : SJ/MA
 Sample : DFTPP19
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP19

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.M
 Title : SVOA CALIBRATION
 Last Update : Tue Mar 28 11:32:15 2017



AutoFind: Scans 2505, 2506, 2507; Background Corrected with Scan 2499

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	20.4	38874	PASS
68	69	0.00	2	0.0	0	PASS
69	198	0.00	100	23.4	44554	PASS
70	69	0.00	2	0.6	273	PASS
127	198	10	80	37.4	71386	PASS
197	198	0.00	2	0.4	692	PASS
198	198	100	100	100.0	190714	PASS
199	198	5	9	6.7	12767	PASS
275	198	10	60	27.5	52410	PASS
365	198	1	100	3.2	6110	PASS
441	442	0.01	100	15.5	27194	PASS
442	198	50	100	91.8	175082	PASS
443	442	15	24	19.6	34242	PASS

Scan 2499 (17.771 min): BG026450.D
DFTPP19

m/z	Abundance
44.10	1230.0
73.00	200.0
207.10	983.0
208.00	274.0
209.20	211.0
221.00	184.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

m/z	Abundance
38.10	558.0
39.10	3168.0
40.10	229.0
44.10	995.0
49.10	564.0
50.10	12167.0
51.10	50008.0
52.10	2667.0
54.00	161.0
54.80	187.0
55.20	200.0
56.10	2065.0
57.10	4414.0
58.10	179.0
61.10	823.0
62.10	1019.0
63.10	2458.0
64.00	324.0
65.10	1631.0
66.00	336.0
69.10	58552.0
70.10	471.0
73.10	592.0
74.10	5652.0
75.10	10185.0
76.10	3442.0
77.10	72520.0
78.10	5351.0
79.10	3630.0
80.00	3489.0
81.00	5255.0
82.00	1419.0
83.10	1133.0
84.10	434.0
85.00	1233.0
86.00	1398.0
87.10	756.0
88.00	341.0
91.10	1160.0
92.00	1414.0
93.10	6784.0
94.10	562.0
95.10	255.0
96.10	423.0
98.10	5843.0
99.10	5796.0
100.00	658.0
101.10	3013.0
102.20	271.0
103.00	1157.0
104.00	1694.0
105.10	1888.0
106.00	732.0
107.10	23720.0
108.00	4167.0
110.00	47520.0
111.10	7289.0
112.10	856.0
116.00	1608.0
117.10	16496.0
118.10	1171.0
119.00	256.0
120.10	259.0
121.00	150.0
122.10	1396.0
123.00	2599.0
124.10	823.0
125.00	1276.0
127.10	90816.0
128.10	7548.0
129.00	32600.0
130.00	2641.0
131.00	531.0
132.40	232.0
133.10	180.0
134.00	1000.0
135.00	2317.0
136.10	1030.0
137.00	1712.0
138.10	280.0
139.10	307.0
140.00	558.0
141.00	4202.0
142.00	1563.0
143.00	1137.0
144.10	413.0
145.00	264.0
146.00	671.0
147.10	2322.0
148.10	4573.0
149.10	1276.0
150.00	429.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

151.20	466.0
152.10	464.0
153.10	1534.0
154.00	1182.0
155.00	2594.0
156.10	3664.0
157.10	762.0
158.10	673.0
159.10	448.0
160.00	1143.0
161.00	2290.0
162.00	605.0
163.00	225.0
163.90	196.0
165.00	1599.0
166.00	1845.0
167.10	7797.0
168.10	6786.0
169.00	876.0
170.00	305.0
171.00	364.0
172.10	963.0
173.10	1186.0
174.10	2667.0
175.10	3397.0
176.00	1062.0
177.10	2039.0
178.10	634.0
179.00	7095.0
180.00	4661.0
181.10	2158.0
182.10	642.0
184.00	523.0
185.10	3986.0
186.10	25912.0
187.10	8054.0
188.00	1035.0
189.10	2069.0
190.00	308.0
191.10	1136.0
192.10	2323.0
193.00	2211.0
194.10	552.0
195.20	348.0
196.10	6905.0
198.00	218944.0
199.00	15768.0
200.00	1354.0
201.60	1327.0
203.10	1488.0
204.10	7046.0
205.10	12391.0
206.10	54728.0
207.10	8376.0
208.10	1549.0
209.10	742.0
210.10	799.0
211.10	1888.0
212.00	495.0
213.00	158.0
215.00	531.0
216.10	734.0
217.00	13387.0
218.00	1804.0
219.10	211.0
221.10	10686.0
222.00	1943.0
223.10	3133.0
224.10	31432.0
225.10	7828.0
226.10	902.0
227.10	10502.0
228.00	1548.0
229.00	2163.0
229.90	431.0
231.10	1226.0
232.10	267.0
233.00	190.0
234.00	672.0
235.00	718.0
236.00	450.0
237.10	1174.0
237.90	226.0
239.00	323.0
240.10	555.0
241.00	687.0
242.00	1091.0
243.10	1911.0
244.10	23096.0
245.10	3467.0
246.10	4298.0
247.10	797.0
248.10	312.0
249.00	919.0
249.90	162.0
251.00	326.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

252.30	197.0
253.10	460.0
255.10	119760.0
256.10	17640.0
257.10	1837.0
258.10	6084.0
259.10	1034.0
260.00	197.0
261.00	243.0
265.10	2758.0
266.10	371.0
270.10	263.0
270.80	239.0
271.20	286.0
271.80	247.0
273.00	3737.0
274.10	9097.0
275.10	57416.0
276.10	7256.0
277.10	4472.0
278.10	647.0
278.90	167.0
281.00	317.0
282.00	266.0
283.10	651.0
284.10	406.0
285.00	1113.0
286.00	150.0
289.10	330.0
290.00	209.0
292.00	198.0
293.10	1482.0
294.10	438.0
295.00	542.0
296.00	12128.0
297.10	1320.0
298.10	217.0
301.10	387.0
301.90	378.0
303.10	1471.0
304.10	506.0
308.00	281.0
310.10	257.0
313.00	307.0
314.10	755.0
315.10	1509.0
316.00	688.0
317.20	220.0
319.00	196.0
321.10	622.0
322.00	233.0
323.10	5505.0
324.10	836.0
327.00	851.0
328.10	414.0
332.10	449.0
333.10	721.0
334.10	3010.0
335.10	803.0
339.10	172.0
341.10	840.0
342.00	162.0
346.10	919.0
346.90	171.0
351.00	155.0
352.10	1156.0
353.10	1105.0
354.10	1747.0
355.10	478.0
365.00	6324.0
366.00	977.0
370.20	219.0
371.00	396.0
372.10	2587.0
373.10	859.0
383.10	732.0
384.20	277.0
390.10	296.0
391.00	321.0
392.00	211.0
402.10	1287.0
403.00	1520.0
404.00	883.0
405.10	171.0
421.10	1103.0
422.10	1566.0
423.10	8598.0
424.10	2453.0
425.00	486.0
441.10	26496.0
442.10	160000.0
443.10	32776.0
444.10	3104.0
445.10	296.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

m/z	Abundance
38.10	461.0
39.10	2750.0
40.10	240.0
44.10	1022.0
49.10	536.0
50.10	9861.0
51.10	45088.0
52.10	2479.0
55.00	207.0
56.10	1570.0
57.10	3527.0
58.00	262.0
61.10	665.0
62.10	854.0
63.10	2263.0
64.00	231.0
65.10	1075.0
69.10	49704.0
70.10	348.0
73.10	684.0
74.10	4802.0
75.10	8931.0
76.20	2815.0
77.10	66560.0
78.10	4659.0
79.10	3547.0
80.00	2799.0
81.00	4185.0
82.00	839.0
83.10	1182.0
84.00	230.0
85.10	947.0
86.00	1165.0
87.20	536.0
88.10	275.0
91.10	1032.0
92.00	1392.0
93.00	6641.0
94.10	586.0
95.00	227.0
96.10	335.0
98.10	4932.0
99.00	4775.0
100.10	519.0
101.00	2964.0
102.00	182.0
103.10	890.0
104.10	1920.0
105.00	1662.0
107.10	20640.0
108.10	2632.0
109.00	861.0
110.00	43256.0
111.10	5930.0
112.00	967.0
113.00	339.0
116.00	1221.0
117.10	14026.0
118.00	1372.0
119.00	210.0
120.00	386.0
122.00	1212.0
123.00	2286.0
124.00	930.0
125.10	1129.0
127.10	79824.0
128.10	6368.0
129.10	31432.0
130.00	2413.0
131.10	516.0
132.10	160.0
134.00	879.0
135.00	2542.0
136.00	999.0
137.10	1369.0
138.90	237.0
140.10	407.0
141.10	3895.0
142.10	1501.0
143.10	896.0
145.00	265.0
146.10	970.0
147.00	2617.0
148.00	4341.0
149.00	1173.0
150.10	394.0
151.10	415.0
151.60	379.0
153.00	1222.0
154.10	699.0
155.00	2221.0
156.10	3733.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

157.10	1062.0
158.00	776.0
159.10	482.0
160.00	1101.0
161.10	1981.0
162.10	597.0
163.10	284.0
163.90	372.0
165.10	1170.0
166.10	1376.0
167.10	8423.0
168.10	5406.0
169.10	989.0
170.00	467.0
171.10	447.0
172.00	744.0
173.10	981.0
174.10	2142.0
175.10	3857.0
176.10	964.0
177.00	1789.0
178.00	575.0
179.00	6929.0
180.00	5189.0
181.10	2430.0
182.10	586.0
183.00	345.0
184.00	821.0
185.10	3789.0
186.10	25792.0
187.10	6987.0
188.10	945.0
189.00	1808.0
190.00	408.0
191.00	741.0
192.00	2274.0
193.00	2677.0
194.00	522.0
195.10	284.0
196.10	8619.0
196.70	2078.0
198.00	225408.0
199.00	14479.0
200.10	830.0
201.50	964.0
202.20	274.0
203.00	1593.0
204.10	6495.0
205.10	13556.0
206.10	55504.0
207.10	7617.0
208.10	1361.0
209.10	755.0
210.20	992.0
210.50	1000.0
211.00	1873.0
211.60	708.0
213.00	227.0
213.80	162.0
215.00	812.0
216.00	1261.0
217.00	14039.0
218.00	1660.0
219.10	162.0
221.10	10658.0
222.00	2213.0
223.10	3557.0
224.10	30464.0
225.10	8459.0
226.00	1028.0
227.10	11396.0
228.10	2006.0
229.00	2307.0
230.10	315.0
231.10	1257.0
232.00	198.0
234.00	889.0
235.10	761.0
236.10	445.0
237.10	1356.0
238.30	203.0
239.00	408.0
240.00	548.0
241.10	754.0
242.10	1569.0
243.10	1957.0
244.10	24040.0
245.10	3468.0
246.00	3816.0
247.00	777.0
248.00	308.0
249.10	952.0
250.10	155.0
251.00	423.0
252.20	434.0
253.10	632.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

255.10	128312.0
256.10	17704.0
257.00	1820.0
258.00	6665.0
259.10	1320.0
261.10	292.0
263.10	166.0
263.90	284.0
265.00	2451.0
265.90	285.0
271.00	422.0
272.10	264.0
273.00	4099.0
274.10	9764.0
275.10	62328.0
276.10	8091.0
277.00	4032.0
278.00	892.0
279.00	233.0
282.10	199.0
283.10	341.0
284.00	570.0
285.00	940.0
289.10	186.0
290.00	188.0
292.10	386.0
293.00	1130.0
294.00	523.0
296.10	14643.0
297.10	1887.0
300.90	198.0
302.00	268.0
303.10	2019.0
304.00	449.0
304.90	179.0
308.10	470.0
309.10	168.0
310.10	331.0
312.80	172.0
314.00	515.0
315.00	1724.0
316.10	985.0
317.00	385.0
321.10	483.0
322.00	597.0
323.10	6091.0
324.10	1098.0
325.10	184.0
327.00	1308.0
328.10	482.0
332.10	499.0
333.00	669.0
334.10	3836.0
335.10	898.0
336.10	207.0
341.10	826.0
342.00	257.0
346.00	1204.0
352.00	1558.0
353.10	1150.0
354.10	1719.0
355.20	297.0
359.00	186.0
361.20	222.0
365.00	8001.0
366.10	965.0
370.10	182.0
371.10	661.0
372.10	3095.0
373.10	668.0
377.10	183.0
383.00	586.0
384.00	447.0
390.10	450.0
390.90	405.0
392.10	304.0
402.10	1338.0
403.10	2302.0
404.10	593.0
405.10	164.0
421.00	1837.0
422.10	1776.0
423.10	12132.0
424.10	2910.0
425.00	238.0
438.50	190.0
439.00	153.0
441.10	32344.0
442.10	213056.0
443.10	41304.0
444.10	3880.0
445.10	206.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

m/z	Abundance
38.10	174.0
39.10	1117.0
40.00	170.0
41.10	195.0
44.10	1438.0
50.10	5163.0
51.10	21528.0
52.20	986.0
55.10	152.0
56.00	495.0
57.10	1527.0
61.10	402.0
62.10	352.0
63.10	1401.0
65.10	573.0
69.00	25408.0
73.20	369.0
74.10	2900.0
75.00	4327.0
76.10	1666.0
77.10	34104.0
78.10	2478.0
79.10	1933.0
80.10	1585.0
81.10	2251.0
82.00	414.0
83.10	732.0
85.10	451.0
86.10	810.0
87.10	356.0
88.20	200.0
89.10	154.0
91.10	710.0
92.00	395.0
93.00	3539.0
94.10	223.0
96.10	425.0
97.10	160.0
98.10	2723.0
99.00	3172.0
100.10	255.0
101.00	1696.0
102.10	179.0
103.00	695.0
104.10	1120.0
105.00	641.0
107.10	10744.0
108.00	1716.0
109.00	378.0
110.00	21456.0
111.10	3640.0
112.00	544.0
116.10	793.0
117.10	7131.0
118.00	631.0
120.20	192.0
122.10	835.0
123.00	1208.0
124.10	370.0
125.10	359.0
127.10	43520.0
128.10	3465.0
129.10	16848.0
130.00	1298.0
131.00	312.0
134.00	339.0
135.00	1669.0
136.10	663.0
137.10	940.0
138.20	340.0
141.10	2261.0
142.10	700.0
143.10	420.0
144.90	170.0
146.00	350.0
147.10	1176.0
148.10	2370.0
149.10	539.0
150.00	285.0
151.00	318.0
152.10	319.0
153.00	654.0
154.10	647.0
155.10	1415.0
156.10	2014.0
157.00	555.0
157.70	450.0
158.90	449.0
160.10	638.0
161.10	1159.0
162.00	473.0
163.10	218.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

163.80	251.0
165.10	893.0
166.00	905.0
167.10	5153.0
168.10	3418.0
169.10	580.0
171.00	159.0
172.00	657.0
173.00	666.0
174.00	1220.0
175.10	1888.0
176.00	659.0
177.00	768.0
178.00	218.0
179.00	3638.0
180.10	2728.0
181.10	1193.0
182.00	525.0
183.10	231.0
184.20	340.0
185.10	1955.0
186.10	15429.0
187.10	4606.0
188.00	615.0
189.00	955.0
191.00	606.0
192.10	1576.0
193.00	1817.0
194.10	191.0
196.10	3750.0
198.00	127792.0
199.00	8055.0
200.10	496.0
201.00	194.0
201.60	810.0
203.00	1054.0
204.10	4072.0
205.10	7982.0
206.10	32992.0
207.10	5109.0
208.00	966.0
209.00	437.0
209.90	577.0
211.00	1495.0
211.90	459.0
215.10	464.0
216.20	1281.0
217.00	7297.0
218.00	886.0
221.10	6340.0
223.00	2139.0
224.10	16936.0
225.10	4200.0
226.20	611.0
227.10	6803.0
228.10	1065.0
229.10	1550.0
230.00	189.0
231.00	912.0
231.90	218.0
233.90	331.0
235.00	497.0
236.10	335.0
237.10	743.0
238.10	197.0
239.00	310.0
240.10	264.0
241.00	334.0
242.10	881.0
243.00	895.0
244.10	14728.0
245.10	2114.0
246.10	2252.0
247.10	827.0
248.00	290.0
249.10	448.0
251.00	216.0
252.90	275.0
255.10	81568.0
256.10	10606.0
257.00	840.0
258.10	4501.0
259.00	498.0
260.90	249.0
265.10	1419.0
266.00	342.0
270.00	195.0
271.10	335.0
272.10	246.0
273.10	2786.0
274.00	6656.0
275.10	37488.0
276.00	5395.0
277.10	3279.0
278.00	730.0
281.10	370.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19

282.00	246.0
283.10	455.0
285.10	438.0
286.10	184.0
288.70	158.0
290.10	194.0
293.00	849.0
294.10	193.0
295.10	298.0
296.00	9218.0
297.00	1065.0
298.00	185.0
300.90	176.0
302.00	196.0
303.10	1575.0
304.00	471.0
308.10	164.0
309.00	160.0
314.20	475.0
315.00	1237.0
316.00	342.0
320.90	294.0
323.10	3831.0
324.10	625.0
324.80	155.0
327.00	831.0
328.10	507.0
329.10	199.0
331.90	221.0
332.20	236.0
333.10	187.0
334.10	2445.0
335.10	379.0
341.10	391.0
342.00	218.0
346.00	762.0
352.10	1171.0
353.00	995.0
354.10	1111.0
365.10	4007.0
366.00	693.0
367.00	158.0
370.00	183.0
371.10	334.0
372.10	2359.0
373.10	595.0
383.10	651.0
384.00	154.0
390.10	381.0
397.00	151.0
401.10	185.0
402.00	690.0
403.10	1548.0
404.10	503.0
421.10	1444.0
422.10	1362.0
423.10	7669.0
424.10	2183.0
425.10	203.0
438.80	241.0
441.10	22744.0
442.10	152192.0
443.10	28648.0
444.10	2689.0

Instrument :
BNA_G
ClientSampleId :
DFTPP19