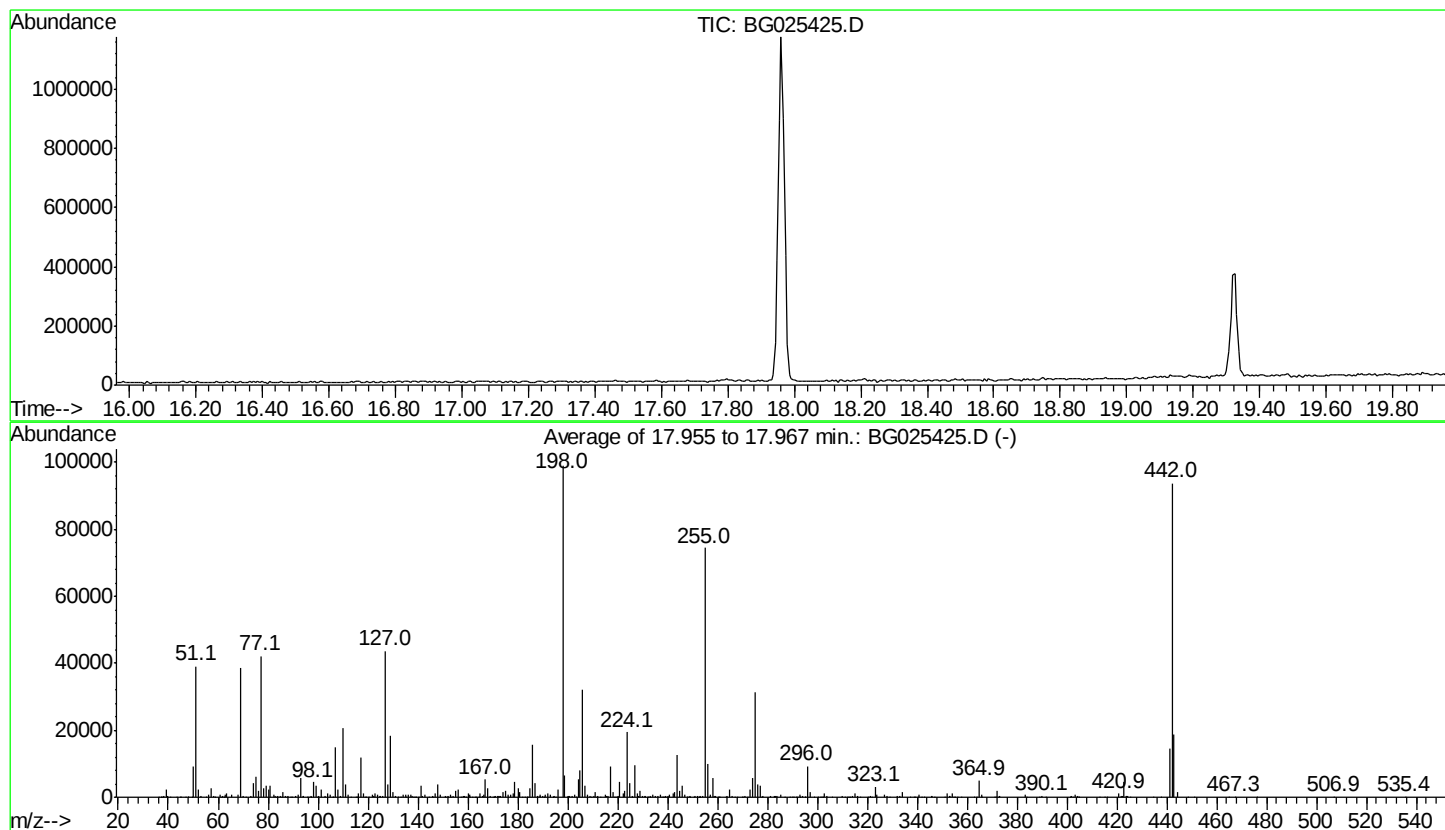


Data Path : Z:\HPCHEM1\BNA G\DATA\BG010417\
 Data File : BG025425.D
 Acq On : 4 Jan 2017 9:40
 Operator : UM/SJ
 Sample : DFTPP25
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP25

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG010417.M
 Title : SVOA CALIBRATION
 Last Update : Wed Jan 04 17:56:27 2017



AutoFind: Scans 2573, 2574, 2575; Background Corrected with Scan 2567

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	39.4	39014	PASS
68	69	0.00	2	1.7	660	PASS
69	198	0.00	100	39.1	38725	PASS
70	69	0.00	2	1.1	435	PASS
127	198	10	80	44.1	43717	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	99029	PASS
199	198	5	9	6.7	6670	PASS
275	198	10	60	31.8	31485	PASS
365	198	1	100	4.8	4800	PASS
441	442	0.01	100	15.6	14600	PASS
442	198	50	100	94.7	93818	PASS
443	442	15	24	19.9	18678	PASS

m/z	Abundance
39.00	229.0
39.90	266.0
41.30	409.0
42.10	263.0
42.90	193.0
44.00	1801.0
49.00	243.0
51.10	247.0
54.90	346.0
56.00	199.0
59.90	269.0
62.10	155.0
64.00	210.0
64.90	194.0
69.20	221.0
70.90	230.0
73.20	442.0
77.80	259.0
82.10	213.0
82.90	173.0
83.30	204.0
83.80	233.0
95.10	184.0
98.30	332.0
104.00	150.0
123.00	298.0
126.20	408.0
135.10	340.0
168.20	158.0
191.90	524.0
193.00	421.0
197.00	167.0
207.00	670.0
208.10	577.0
222.90	155.0
224.20	221.0
232.70	333.0
237.30	224.0
262.90	275.0
281.40	159.0
283.90	203.0
315.90	164.0
324.70	159.0
334.80	423.0
357.20	193.0
358.80	180.0
375.20	248.0
511.60	168.0
529.40	428.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

m/z	Abundance
37.60	202.0
38.00	540.0
39.10	2475.0
40.00	535.0
42.90	205.0
44.10	1866.0
47.10	242.0
47.90	259.0
49.30	500.0
50.10	8020.0
51.10	39016.0
52.10	2161.0
53.00	204.0
55.00	365.0
56.10	824.0
57.10	2858.0
58.10	468.0
60.10	309.0
60.90	804.0
62.00	659.0
63.00	2441.0
64.20	424.0
64.90	415.0
68.00	785.0
69.00	40592.0
70.00	331.0
71.20	159.0
73.10	857.0
74.10	5494.0
75.10	5364.0
76.10	1488.0
77.10	43632.0
78.20	2589.0
79.00	2936.0
80.00	2008.0
81.00	3617.0
82.10	1062.0
82.90	625.0
84.10	458.0
85.00	758.0
86.00	2234.0
87.00	511.0
87.80	456.0
89.70	151.0
90.90	337.0
92.10	637.0
93.00	5241.0
94.20	704.0
95.00	300.0
95.60	253.0
97.00	188.0
98.10	5747.0
99.00	3451.0
100.00	435.0
101.10	2189.0
103.00	516.0
104.10	1253.0
105.00	758.0
107.00	17824.0
108.00	1888.0
109.00	431.0
110.00	19040.0
111.00	4280.0
112.10	508.0
115.90	1024.0
117.00	11527.0
118.00	1228.0
119.20	210.0
121.90	340.0
122.20	276.0
123.00	1350.0
124.20	636.0
125.00	854.0
127.00	40848.0
128.00	4444.0
129.00	16069.0
130.00	1242.0
131.20	603.0
132.00	170.0
133.00	341.0
134.00	646.0
134.90	1067.0
136.00	1093.0
137.10	464.0
137.70	342.0
138.50	180.0
141.00	2880.0
141.90	986.0
142.90	1054.0
146.10	371.0
146.90	1057.0
148.00	3058.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

149.10	772.0
151.20	677.0
151.90	453.0
153.00	1056.0
154.00	391.0
155.00	1867.0
156.10	2658.0
157.90	401.0
159.10	439.0
160.10	1275.0
160.80	426.0
162.00	221.0
162.80	186.0
164.30	443.0
165.00	908.0
166.00	1555.0
167.00	5352.0
168.10	3925.0
168.90	304.0
171.10	473.0
171.80	267.0
172.80	640.0
174.00	1077.0
175.00	1599.0
176.10	556.0
176.30	588.0
177.00	1089.0
178.00	524.0
179.00	3406.0
180.00	3004.0
181.00	1173.0
182.00	230.0
185.00	2476.0
186.10	15151.0
187.00	4814.0
187.90	891.0
188.80	839.0
190.00	472.0
191.10	645.0
192.00	1604.0
193.00	1478.0
194.20	399.0
194.80	355.0
196.00	2635.0
198.00	94544.0
198.90	6492.0
199.90	327.0
202.90	1761.0
204.10	4517.0
205.00	6421.0
206.00	28496.0
207.00	4227.0
208.00	1345.0
209.10	205.0
210.30	876.0
211.00	1295.0
212.10	293.0
215.00	669.0
215.90	726.0
217.00	9365.0
217.90	1352.0
218.80	212.0
219.30	170.0
219.80	182.0
221.00	3187.0
222.00	1628.0
223.10	1633.0
224.00	18960.0
225.00	3248.0
225.90	536.0
226.90	8506.0
228.00	1086.0
228.20	1118.0
229.00	709.0
230.00	219.0
231.20	547.0
231.80	176.0
232.90	233.0
233.30	224.0
234.10	523.0
235.00	304.0
237.10	645.0
238.90	198.0
240.20	373.0
241.00	410.0
242.00	777.0
243.00	1625.0
244.00	11156.0
245.10	1985.0
246.00	3670.0
247.00	747.0
248.10	191.0
249.00	183.0
251.00	388.0
252.10	376.0
253.00	542.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

253.90	632.0
255.00	68064.0
256.00	8579.0
256.80	189.0
258.00	6745.0
259.00	608.0
263.30	255.0
264.00	649.0
265.00	1805.0
265.90	449.0
267.00	266.0
269.80	254.0
270.80	177.0
271.90	388.0
273.00	2626.0
274.00	4971.0
275.00	26224.0
276.10	4163.0
277.00	2886.0
278.10	284.0
281.10	187.0
282.90	668.0
284.00	777.0
285.10	605.0
293.00	399.0
293.90	213.0
295.20	574.0
296.00	5464.0
297.00	1411.0
303.00	689.0
306.10	262.0
313.20	163.0
314.90	1077.0
315.90	452.0
321.00	257.0
323.00	2571.0
324.00	792.0
327.10	805.0
332.90	261.0
333.90	1621.0
338.90	187.0
339.30	214.0
340.30	190.0
340.90	438.0
345.90	687.0
352.00	1318.0
352.90	771.0
353.90	907.0
362.70	288.0
365.00	3133.0
365.80	578.0
372.10	1599.0
373.00	431.0
389.10	177.0
390.00	573.0
402.20	513.0
403.10	666.0
404.00	299.0
404.90	220.0
415.10	183.0
420.90	949.0
421.90	897.0
423.00	2714.0
423.60	203.0
423.90	199.0
424.20	212.0
425.20	264.0
434.60	236.0
441.00	8633.0
442.00	62672.0
443.00	14116.0
444.10	1145.0
506.90	294.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

m/z	Abundance
37.30	171.0
38.10	573.0
39.10	3119.0
40.00	539.0
41.00	443.0
42.10	310.0
42.90	190.0
43.20	248.0
44.00	1212.0
44.80	200.0
45.10	181.0
49.00	177.0
50.10	12250.0
51.10	47448.0
52.00	2061.0
53.00	449.0
55.10	665.0
56.00	1387.0
57.10	2965.0
58.10	312.0
58.80	345.0
61.00	896.0
62.20	418.0
63.20	2375.0
65.20	1104.0
68.00	516.0
69.00	43928.0
70.00	557.0
70.90	225.0
73.00	1059.0
74.10	3616.0
75.10	7628.0
76.20	2966.0
77.10	49112.0
78.10	2672.0
79.00	4396.0
80.00	2973.0
81.00	3560.0
82.10	833.0
83.00	1062.0
84.00	670.0
85.00	371.0
86.00	937.0
86.80	298.0
87.30	273.0
87.80	178.0
91.00	506.0
92.10	723.0
93.00	7594.0
93.90	699.0
98.10	4160.0
99.00	4020.0
99.70	205.0
101.10	2289.0
103.00	837.0
104.00	1309.0
105.00	1138.0
105.90	332.0
107.10	17392.0
108.10	2778.0
109.00	792.0
110.00	24416.0
111.00	4378.0
112.10	944.0
113.10	164.0
115.40	218.0
116.00	1458.0
117.00	11156.0
117.90	1682.0
118.90	386.0
120.10	204.0
122.00	1474.0
123.00	1846.0
124.00	1387.0
124.90	831.0
125.90	1140.0
127.00	52648.0
128.10	4610.0
129.00	24384.0
130.00	1127.0
131.00	639.0
133.10	163.0
134.00	669.0
134.90	1692.0
136.00	506.0
137.10	1202.0
138.10	191.0
140.10	449.0
141.00	4768.0
142.00	408.0
142.90	838.0
144.30	458.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

146.10	1004.0
147.00	1139.0
148.10	3762.0
149.00	958.0
150.80	179.0
152.20	389.0
152.90	1146.0
154.00	685.0
155.10	2349.0
156.10	2328.0
157.00	346.0
158.00	195.0
158.80	430.0
160.10	1619.0
161.00	2029.0
165.00	1191.0
166.20	1038.0
167.00	6571.0
168.10	2968.0
169.00	325.0
169.80	168.0
170.70	210.0
171.20	192.0
172.10	1210.0
173.20	771.0
174.00	2423.0
175.10	2727.0
175.90	419.0
176.90	1160.0
178.10	1489.0
179.00	5404.0
180.00	3468.0
181.00	2111.0
183.00	194.0
183.80	207.0
185.00	3517.0
186.00	19168.0
187.10	4355.0
188.20	613.0
189.00	1051.0
189.90	449.0
190.40	281.0
191.10	685.0
191.90	1980.0
193.00	1520.0
193.90	568.0
195.10	550.0
196.10	2427.0
198.00	114632.0
199.00	6967.0
200.10	783.0
200.90	162.0
201.70	623.0
203.20	605.0
204.10	6743.0
205.10	9467.0
206.00	39376.0
207.00	4058.0
208.00	1642.0
208.90	312.0
209.60	409.0
211.00	2481.0
211.70	419.0
211.90	430.0
215.10	615.0
215.80	562.0
216.10	443.0
217.00	10013.0
217.90	2167.0
218.90	210.0
220.00	1028.0
221.00	5403.0
222.10	1507.0
223.10	3592.0
224.10	22240.0
225.10	5222.0
226.10	537.0
227.00	12553.0
227.90	1583.0
229.00	2771.0
231.10	422.0
232.10	314.0
233.10	214.0
234.00	1553.0
235.00	859.0
235.90	198.0
237.00	1003.0
238.10	194.0
239.10	307.0
240.00	328.0
241.10	511.0
242.10	1520.0
243.10	1703.0
244.10	15997.0
244.90	2817.0
246.00	3887.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

247.00	829.0
247.70	349.0
248.90	1207.0
251.10	259.0
252.00	182.0
253.20	993.0
255.00	85784.0
256.10	11477.0
257.00	1467.0
258.00	5378.0
259.10	1013.0
260.00	189.0
260.70	186.0
264.00	172.0
265.00	1616.0
266.00	269.0
270.10	552.0
270.80	328.0
272.90	2518.0
274.00	7191.0
275.00	36640.0
276.00	5566.0
277.00	3839.0
278.00	383.0
281.10	183.0
283.10	398.0
283.90	549.0
285.10	483.0
287.00	153.0
288.90	292.0
292.00	249.0
293.00	1257.0
294.00	279.0
294.90	168.0
296.00	12633.0
297.00	1965.0
298.90	210.0
301.10	189.0
302.30	359.0
303.00	1437.0
303.90	613.0
310.00	313.0
312.60	463.0
314.00	331.0
314.90	1363.0
315.90	576.0
321.10	234.0
321.80	429.0
323.00	3845.0
324.10	1102.0
326.90	883.0
328.00	436.0
328.90	249.0
332.10	161.0
332.80	201.0
334.00	1994.0
335.00	563.0
341.00	1248.0
341.90	395.0
342.90	177.0
346.10	627.0
347.10	161.0
350.90	187.0
352.10	1031.0
353.20	686.0
354.00	1621.0
354.70	268.0
363.80	186.0
365.00	6943.0
366.10	1014.0
370.80	390.0
371.30	338.0
372.00	2314.0
373.10	665.0
383.00	1375.0
384.00	247.0
390.10	282.0
401.20	207.0
401.90	414.0
403.00	1249.0
403.80	210.0
413.00	447.0
421.00	1062.0
422.20	947.0
423.00	5264.0
423.70	745.0
424.20	674.0
425.30	196.0
437.40	182.0
441.00	19576.0
442.00	114624.0
443.00	24360.0
443.90	1686.0
448.40	394.0
467.30	175.0
475.90	171.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

535.40

340.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

m/z	Abundance
35.90	182.0
37.00	194.0
38.00	250.0
39.10	2537.0
39.90	392.0
41.20	250.0
44.10	2277.0
48.10	167.0
49.00	281.0
50.10	7258.0
51.10	31320.0
52.10	2286.0
53.00	153.0
55.20	164.0
56.20	831.0
57.00	2030.0
58.00	531.0
60.80	245.0
61.30	289.0
62.00	505.0
63.20	1010.0
65.10	1065.0
67.90	680.0
69.00	32320.0
69.80	418.0
73.10	179.0
74.00	3571.0
75.00	5017.0
76.10	1176.0
77.10	33776.0
78.10	2336.0
79.00	3388.0
80.10	2362.0
81.00	2776.0
82.00	538.0
83.20	882.0
84.00	169.0
85.30	300.0
86.00	1043.0
86.80	217.0
89.20	176.0
90.90	812.0
92.10	783.0
93.00	3965.0
93.80	702.0
96.10	412.0
97.30	877.0
98.10	4773.0
99.10	2474.0
100.00	400.0
101.00	2288.0
103.10	195.0
104.00	1026.0
105.00	686.0
106.10	369.0
107.00	9825.0
108.00	1722.0
110.00	18464.0
111.00	2976.0
112.10	477.0
115.00	454.0
116.10	647.0
117.00	12790.0
117.80	269.0
119.10	180.0
122.10	804.0
123.00	1398.0
124.10	583.0
124.70	669.0
127.00	37656.0
127.90	2146.0
129.00	14877.0
130.00	1881.0
131.00	474.0
134.00	1048.0
135.10	1059.0
135.90	698.0
137.00	447.0
137.50	273.0
139.10	159.0
141.10	2973.0
141.90	268.0
142.90	767.0
145.80	469.0
147.00	1247.0
148.00	4656.0
149.00	751.0
150.80	186.0
151.20	366.0
151.80	252.0
152.90	482.0
153.20	464.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

153.90	415.0
154.90	1359.0
156.00	1866.0
158.00	1036.0
158.90	214.0
160.10	1050.0
161.10	447.0
161.90	363.0
163.20	166.0
165.00	1162.0
166.10	933.0
167.00	3647.0
168.10	1702.0
169.10	346.0
170.40	171.0
171.90	1054.0
173.00	556.0
174.00	985.0
175.00	1498.0
176.10	1681.0
177.00	380.0
178.10	900.0
178.90	4588.0
180.00	2064.0
181.00	1716.0
182.00	327.0
184.00	259.0
185.10	2178.0
186.00	12308.0
187.10	3305.0
188.10	502.0
189.00	1120.0
189.90	384.0
190.90	574.0
192.10	1689.0
192.80	845.0
194.20	205.0
194.90	278.0
195.90	1974.0
198.00	87912.0
199.00	6553.0
200.00	931.0
200.90	630.0
202.90	432.0
204.10	4472.0
205.00	7972.0
206.10	28240.0
207.00	3827.0
208.10	1321.0
208.90	826.0
210.20	492.0
211.00	751.0
212.00	467.0
213.00	268.0
215.10	519.0
216.00	609.0
217.00	7809.0
218.00	1273.0
221.00	5239.0
222.10	807.0
223.20	1419.0
224.10	17904.0
225.10	3935.0
226.00	306.0
227.00	7866.0
228.00	1377.0
229.00	1865.0
230.00	487.0
230.90	749.0
232.10	205.0
233.00	641.0
234.10	390.0
235.00	232.0
236.00	453.0
236.90	322.0
237.70	217.0
239.10	448.0
239.80	278.0
240.90	958.0
242.10	1140.0
243.00	1542.0
244.10	10373.0
245.10	1174.0
246.00	2882.0
247.10	512.0
247.90	255.0
249.10	501.0
250.40	150.0
251.00	385.0
251.90	157.0
252.30	178.0
253.10	623.0
254.00	667.0
255.00	69776.0
256.00	9624.0
257.10	431.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25

258.00	5613.0
258.80	1244.0
260.90	478.0
263.80	369.0
265.00	3213.0
265.90	284.0
267.90	163.0
270.90	432.0
272.90	1920.0
273.90	4761.0
275.00	31592.0
276.10	2344.0
277.00	3461.0
277.70	291.0
281.10	349.0
282.60	182.0
283.10	382.0
284.00	220.0
285.10	1041.0
290.20	268.0
290.70	391.0
291.30	156.0
292.90	472.0
293.20	444.0
293.90	300.0
296.00	9798.0
297.00	1426.0
300.10	201.0
302.00	305.0
303.00	1850.0
304.00	278.0
310.10	414.0
310.90	291.0
312.10	278.0
314.00	402.0
315.00	621.0
316.00	562.0
317.10	290.0
320.10	185.0
321.20	194.0
323.10	3088.0
323.90	967.0
326.80	486.0
328.10	675.0
332.00	476.0
332.90	510.0
333.90	1213.0
337.00	188.0
340.90	712.0
345.90	492.0
352.10	1006.0
353.00	577.0
354.10	1236.0
355.10	419.0
356.20	430.0
357.70	150.0
359.00	275.0
364.90	4325.0
366.00	809.0
371.20	155.0
372.00	1762.0
372.70	607.0
383.10	870.0
384.00	182.0
390.10	428.0
391.50	204.0
401.90	581.0
403.00	862.0
404.10	1218.0
415.10	359.0
416.30	263.0
421.00	1378.0
421.90	427.0
423.00	5304.0
424.00	920.0
434.70	336.0
441.00	15592.0
442.00	104160.0
443.00	17560.0
444.10	1833.0
450.80	160.0
464.90	157.0

Instrument :
BNA_G
ClientSampleId :
DFTPP25