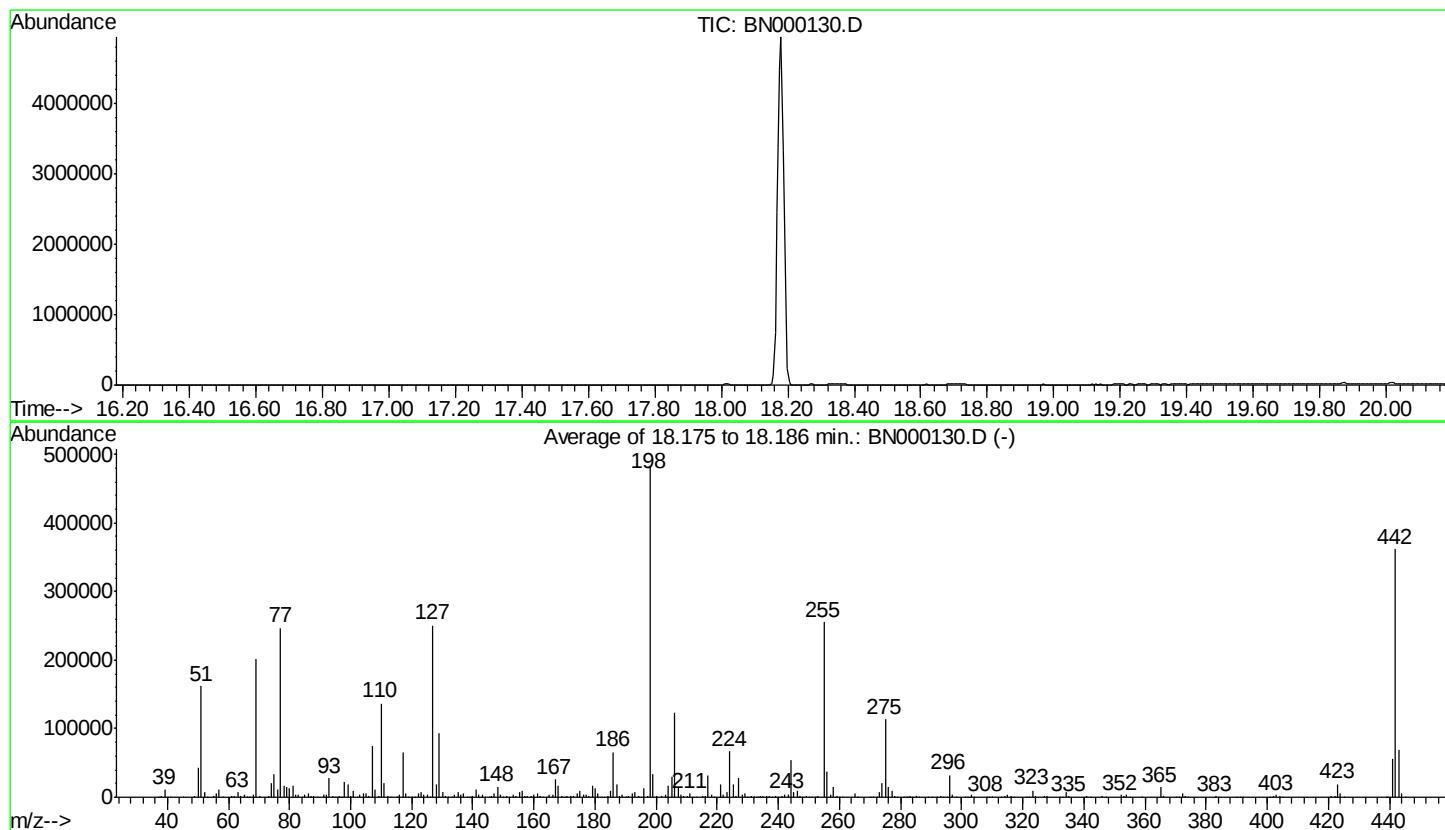


Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_N\Data\BN022018\
Data File : BN000130.D
Acq On : 20 Feb 2018 12:33
Operator : JU/SJ
Sample : DFTPP71
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP71

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN022018MA.M
Title : SVOA CALIBRATION
Last Update : Tue Feb 20 16:56:48 2018



AutoFind: Scans 2582, 2583, 2584; Background Corrected with Scan 2576

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.5	162165	PASS
68	69	0.00	2	1.8	3600	PASS
69	198	0.00	100	41.7	201493	PASS
70	69	0.00	2	0.6	1141	PASS
127	198	10	80	51.7	250154	PASS
197	198	0.00	2	0.2	1013	PASS
198	198	100	100	100.0	483498	PASS
199	198	5	9	6.8	33040	PASS
275	198	10	60	23.5	113429	PASS
365	198	1	100	2.9	14078	PASS
441	443	0.01	100	82.5	56690	PASS
442	198	50	100	74.8	361450	PASS
443	442	15	24	19.0	68680	PASS

m/z	Abundance
37.00	814.0
38.00	2159.0
39.10	13015.0
40.00	1428.0
41.00	511.0
44.10	730.0
45.00	362.0
49.10	1640.0
50.10	52072.0
51.10	190976.0
52.10	10315.0
53.00	402.0
55.00	1100.0
56.00	5703.0
57.00	13213.0
58.00	514.0
61.00	2607.0
62.00	3140.0
63.10	8296.0
64.10	1078.0
65.10	4364.0
65.90	402.0
67.00	322.0
68.00	4252.0
69.00	233024.0
70.00	1246.0
73.10	2371.0
74.00	24352.0
75.00	38560.0
76.10	13950.0
77.10	285056.0
78.10	20216.0
79.00	17192.0
80.00	14060.0
81.00	19752.0
82.00	5050.0
83.00	4382.0
84.00	806.0
85.00	4497.0
86.00	5766.0
87.00	2402.0
88.00	1252.0
89.00	498.0
91.00	4311.0
92.00	4733.0
93.00	32088.0
94.00	2064.0
95.00	658.0
96.00	1747.0
97.00	637.0
98.00	24784.0
99.00	22512.0
100.00	2178.0
101.00	11437.0
102.00	561.0
103.00	3591.0
104.00	7162.0
105.00	6299.0
106.10	2076.0
107.00	84408.0
108.00	13151.0
109.10	2517.0
110.00	156032.0
111.00	23416.0
112.00	2743.0
113.00	939.0
114.90	530.0
116.00	4560.0
117.00	73504.0
118.00	5460.0
119.00	565.0
120.00	965.0
120.90	334.0
122.00	5610.0
123.00	7972.0
124.00	3947.0
125.00	3571.0
127.00	279040.0
128.00	21352.0
129.00	103792.0
130.00	8887.0
131.00	1835.0
132.00	645.0
133.00	631.0
134.00	3158.0
135.00	8717.0
136.00	3386.0
137.10	5202.0
138.00	1137.0
139.00	504.0
140.00	1243.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

141.00	13984.0
142.00	4157.0
143.00	3383.0
144.00	706.0
145.00	851.0
146.10	2533.0
147.00	6847.0
148.00	16888.0
149.00	3968.0
150.00	985.0
151.00	1448.0
151.80	827.0
153.00	4239.0
154.00	3173.0
155.10	7566.0
156.00	10410.0
157.10	2223.0
158.00	2523.0
159.00	1834.0
160.00	4440.0
161.00	6133.0
162.00	1869.0
163.00	459.0
164.00	583.0
165.00	5018.0
166.00	4162.0
167.00	28240.0
168.00	19584.0
169.00	3204.0
170.00	853.0
171.00	1159.0
172.00	2447.0
173.00	3173.0
174.00	5894.0
175.10	10750.0
176.10	3103.0
177.00	4348.0
178.00	1790.0
179.00	18896.0
180.00	14564.0
181.00	5771.0
182.00	873.0
183.00	635.0
184.00	1904.0
185.00	9515.0
186.00	70896.0
187.00	20936.0
188.10	2600.0
189.00	4649.0
190.00	665.0
191.00	2577.0
192.00	6688.0
193.00	7423.0
194.00	1694.0
195.10	996.0
196.00	15202.0
197.10	3041.0
198.00	515840.0
199.00	36240.0
200.00	2865.0
201.60	2649.0
203.00	3942.0
204.00	18816.0
205.10	29880.0
206.10	129304.0
207.10	18424.0
208.10	4544.0
209.00	1983.0
211.00	5638.0
213.00	423.0
215.00	1500.0
216.10	2551.0
217.00	33096.0
218.00	4326.0
219.00	572.0
221.10	19312.0
221.80	4723.0
223.00	7289.0
224.10	69080.0
225.10	18104.0
226.10	2599.0
227.00	30040.0
228.10	4309.0
229.00	5709.0
230.00	947.0
231.10	2469.0
231.90	401.0
232.90	478.0
234.00	1739.0
235.00	2060.0
236.10	1236.0
237.00	2957.0
238.00	313.0
238.90	1011.0
240.00	885.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

241.00	1504.0
242.00	3866.0
243.10	4688.0
244.10	53664.0
245.00	7523.0
246.00	9967.0
247.00	1990.0
248.10	557.0
249.00	1440.0
250.00	427.0
251.00	480.0
252.10	495.0
253.00	1348.0
255.00	256064.0
256.00	39560.0
257.10	3161.0
258.00	14713.0
259.00	2489.0
260.00	410.0
261.10	506.0
263.90	311.0
265.00	6775.0
266.00	786.0
270.00	322.0
271.00	465.0
272.10	877.0
273.00	7216.0
274.00	18712.0
275.00	110816.0
276.00	14737.0
277.00	9376.0
278.00	1705.0
279.10	430.0
280.90	432.0
281.90	312.0
283.00	1071.0
284.00	794.0
285.00	1382.0
286.00	348.0
289.00	367.0
292.10	385.0
293.00	1864.0
294.00	607.0
295.20	744.0
296.00	30360.0
297.00	4312.0
298.00	437.0
301.00	472.0
301.90	500.0
303.10	3477.0
304.00	1080.0
308.10	506.0
309.10	312.0
309.90	301.0
314.00	1532.0
315.00	3743.0
316.10	1510.0
317.00	335.0
321.10	880.0
322.00	366.0
323.10	8800.0
324.10	1545.0
327.00	2250.0
328.00	1155.0
332.00	683.0
333.10	964.0
334.00	6114.0
335.10	1710.0
341.00	1215.0
342.00	445.0
346.00	2433.0
346.90	444.0
352.00	2838.0
353.00	1601.0
354.10	3416.0
355.00	532.0
365.00	11846.0
366.00	1894.0
370.90	822.0
372.10	5449.0
373.00	1107.0
383.00	1532.0
384.00	369.0
390.00	648.0
391.10	529.0
392.00	310.0
400.90	411.0
402.00	1820.0
403.00	2704.0
404.00	1048.0
405.00	307.0
421.00	2327.0
422.00	2362.0
423.00	16984.0
424.00	5520.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

425.10	1094.0
441.00	46560.0
442.00	291520.0
443.10	58936.0
444.10	5117.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

m/z	Abundance
37.00	624.0
38.00	2268.0
39.10	12303.0
40.00	1205.0
41.00	619.0
44.00	728.0
49.10	1484.0
50.10	48480.0
51.10	183680.0
52.10	9169.0
53.00	327.0
55.00	1051.0
56.00	5236.0
57.00	12524.0
58.00	727.0
61.00	2942.0
62.00	2907.0
63.10	8092.0
64.00	1255.0
65.10	3923.0
66.00	348.0
66.90	341.0
68.10	4239.0
69.00	229504.0
70.10	1312.0
73.00	2326.0
74.00	24512.0
75.00	38472.0
76.10	14107.0
77.10	281920.0
78.10	20024.0
79.00	18368.0
80.00	14139.0
81.00	18928.0
82.00	4414.0
83.00	4494.0
84.00	434.0
85.00	5321.0
86.00	5760.0
87.00	2527.0
88.00	1256.0
88.90	513.0
91.00	4392.0
92.00	4961.0
93.00	31624.0
94.00	2331.0
95.10	623.0
96.10	1768.0
98.00	25296.0
99.00	21072.0
100.00	1817.0
101.00	11327.0
102.10	647.0
103.00	3626.0
104.00	7635.0
105.00	6363.0
106.00	2237.0
107.00	84632.0
108.00	13408.0
109.10	2361.0
110.00	155904.0
111.00	23472.0
112.00	3108.0
113.00	1164.0
115.10	427.0
116.00	4816.0
117.00	74192.0
118.00	6283.0
119.00	968.0
120.00	1133.0
121.00	542.0
122.00	5116.0
123.00	8489.0
124.00	4170.0
125.00	3326.0
127.00	288128.0
128.00	21848.0
129.00	107328.0
130.00	9694.0
131.00	1700.0
131.90	990.0
132.90	677.0
134.00	3362.0
135.00	8973.0
136.00	3884.0
137.00	5520.0
138.00	909.0
138.90	642.0
140.00	1447.0
141.00	13487.0
142.00	4372.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

143.00	3248.0
143.90	960.0
145.10	923.0
146.00	2449.0
147.00	7166.0
148.00	18504.0
149.00	3892.0
150.00	881.0
151.10	1751.0
151.90	1042.0
153.00	4348.0
154.00	3083.0
155.10	8154.0
156.10	11830.0
157.10	2184.0
158.00	2582.0
159.00	1994.0
160.10	4518.0
161.00	6855.0
162.00	2218.0
163.00	759.0
164.10	782.0
165.00	4965.0
166.00	4312.0
167.00	30480.0
168.00	19392.0
169.00	2824.0
170.10	774.0
171.00	1176.0
172.00	2517.0
173.00	3179.0
174.00	6307.0
175.10	12217.0
176.10	3366.0
177.00	5147.0
178.00	1798.0
179.00	20376.0
180.00	15151.0
181.00	7046.0
182.00	1375.0
182.90	403.0
184.00	1573.0
185.00	10252.0
186.10	76584.0
187.00	22888.0
188.10	2419.0
189.00	5235.0
190.00	721.0
191.10	2621.0
192.00	7288.0
193.00	7787.0
194.00	1545.0
195.10	876.0
196.00	16512.0
198.00	561344.0
199.00	37352.0
200.10	3060.0
201.60	2769.0
203.00	3875.0
204.10	19144.0
205.10	36024.0
206.10	144832.0
207.10	20272.0
208.10	4945.0
209.10	1985.0
210.10	2445.0
211.10	5765.0
212.10	783.0
213.00	390.0
215.00	1587.0
216.00	2818.0
217.00	39032.0
218.00	4971.0
219.00	567.0
221.10	21248.0
221.90	4961.0
223.00	8876.0
224.10	77016.0
225.10	21656.0
226.10	2400.0
227.00	31368.0
228.10	4273.0
229.00	6732.0
230.00	847.0
231.00	3038.0
232.10	383.0
233.10	606.0
234.00	1936.0
235.00	2227.0
236.00	1618.0
237.10	2981.0
238.00	422.0
239.00	1262.0
240.10	1169.0
241.00	1851.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

242.10	4070.0
243.10	4867.0
244.10	63488.0
245.10	8575.0
246.00	12106.0
247.00	2557.0
248.00	620.0
249.00	2098.0
250.00	448.0
250.90	543.0
252.10	636.0
253.10	1216.0
255.00	302336.0
256.00	44440.0
257.00	3798.0
258.00	17144.0
259.00	2630.0
260.00	763.0
261.00	589.0
264.00	401.0
265.00	7276.0
266.00	1068.0
269.90	334.0
271.00	610.0
272.00	1038.0
273.00	9001.0
274.10	24064.0
275.00	133760.0
276.10	18200.0
277.00	11662.0
278.00	2300.0
279.00	570.0
281.00	362.0
282.20	353.0
283.00	1208.0
284.00	722.0
285.00	2082.0
289.00	657.0
290.00	500.0
292.00	532.0
293.00	2782.0
294.00	770.0
295.20	652.0
296.00	37944.0
297.00	5199.0
298.00	413.0
301.00	497.0
302.00	479.0
303.10	4159.0
304.10	930.0
308.00	597.0
310.10	467.0
313.00	522.0
314.00	1605.0
315.00	4172.0
316.00	2332.0
317.00	377.0
321.00	1111.0
322.10	654.0
323.10	12193.0
324.00	2197.0
327.00	2345.0
328.00	1144.0
332.00	1112.0
333.00	1125.0
334.00	7514.0
335.00	1987.0
341.10	1453.0
341.90	307.0
346.00	2941.0
346.90	598.0
352.10	3751.0
353.00	2493.0
354.00	3724.0
355.00	908.0
359.00	342.0
365.00	17328.0
366.00	2709.0
370.00	417.0
371.00	1138.0
372.10	6301.0
373.00	1506.0
374.00	308.0
383.00	2105.0
384.00	340.0
390.00	899.0
391.00	697.0
392.00	440.0
400.90	364.0
402.10	2299.0
403.00	3771.0
404.00	1527.0
404.90	335.0
421.00	3043.0
422.10	3360.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

423.00	23352.0
424.00	6548.0
425.10	1212.0
438.70	367.0
439.50	395.0
441.00	68000.0
442.00	437696.0
443.00	82120.0
444.10	8331.0
445.00	610.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

m/z	Abundance
37.00	384.0
38.10	1158.0
39.10	7675.0
40.00	1114.0
41.10	346.0
44.00	862.0
49.10	911.0
50.10	29232.0
51.10	111840.0
52.10	5619.0
55.00	852.0
56.00	3571.0
57.00	7936.0
58.10	365.0
61.00	1747.0
62.00	2120.0
63.00	5186.0
64.00	890.0
65.00	2526.0
68.00	2309.0
69.00	141952.0
70.00	866.0
73.00	1542.0
74.00	14968.0
75.00	23896.0
76.10	8118.0
77.10	175040.0
78.10	11426.0
79.00	11180.0
80.00	8748.0
81.00	12024.0
82.00	3123.0
83.00	2740.0
84.00	540.0
85.00	3566.0
86.00	3816.0
87.00	1574.0
87.90	630.0
91.00	3072.0
92.00	3415.0
93.00	19280.0
94.10	1584.0
95.10	468.0
96.00	1071.0
96.90	408.0
98.00	15281.0
99.00	13443.0
100.00	1268.0
101.00	6916.0
102.00	393.0
103.00	2163.0
104.00	4078.0
105.00	4164.0
106.00	1358.0
107.00	55120.0
108.00	8288.0
109.00	1814.0
110.00	98352.0
111.00	14040.0
112.00	1826.0
112.90	635.0
115.00	373.0
116.00	3154.0
117.00	45864.0
118.00	3643.0
118.90	417.0
119.90	756.0
122.00	3504.0
123.00	5188.0
124.00	2348.0
125.00	2226.0
126.00	814.0
127.00	183296.0
128.00	12926.0
129.00	70288.0
130.00	5931.0
130.90	1217.0
132.10	630.0
133.00	503.0
134.00	2129.0
135.00	6117.0
136.00	1961.0
137.00	3738.0
138.00	644.0
138.90	416.0
140.00	788.0
141.00	8940.0
142.00	2770.0
143.00	1971.0
144.00	654.0
145.00	553.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

146.00	1922.0
147.00	4506.0
148.00	11920.0
149.00	2481.0
150.00	872.0
151.10	1441.0
152.00	772.0
153.00	2882.0
154.00	2086.0
155.00	5123.0
156.00	7195.0
157.10	1837.0
158.00	1651.0
159.00	1780.0
160.00	3076.0
161.00	4601.0
162.00	1451.0
162.90	400.0
164.00	476.0
165.00	3584.0
166.00	3008.0
167.00	20224.0
168.00	13106.0
169.00	1677.0
170.00	517.0
170.90	857.0
172.00	1507.0
173.00	2058.0
174.00	4150.0
175.10	7491.0
176.00	2177.0
177.00	3450.0
178.00	1280.0
179.00	13756.0
180.00	10062.0
181.00	4608.0
182.00	630.0
183.10	353.0
184.00	1105.0
185.00	7507.0
186.00	51024.0
187.10	13297.0
188.00	1384.0
189.00	3539.0
190.10	557.0
191.00	1923.0
192.00	4925.0
193.00	4839.0
194.10	1426.0
195.10	714.0
196.00	10197.0
198.00	373312.0
199.00	25528.0
200.00	1811.0
201.60	1514.0
203.00	2732.0
204.10	14146.0
205.00	22672.0
206.10	96312.0
207.10	14176.0
208.00	3383.0
209.00	1427.0
210.00	1681.0
211.00	3876.0
211.90	807.0
215.00	1116.0
216.00	2374.0
217.00	25752.0
218.00	2707.0
219.10	432.0
221.00	13788.0
223.00	5751.0
224.10	53144.0
225.10	14564.0
226.10	1467.0
227.00	22480.0
228.00	2738.0
229.00	4740.0
230.00	640.0
231.00	1706.0
233.00	363.0
234.00	1463.0
235.00	1414.0
236.00	1111.0
237.00	1997.0
237.90	309.0
239.00	733.0
240.00	694.0
241.10	1239.0
242.00	2812.0
243.10	3428.0
244.10	46136.0
245.10	5510.0
246.00	8273.0
247.00	1865.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

248.10	450.0
249.00	1698.0
249.90	403.0
251.90	625.0
253.00	914.0
255.00	208064.0
256.00	29552.0
257.10	2654.0
258.00	12821.0
259.00	2046.0
260.00	363.0
261.00	504.0
263.90	337.0
265.00	5088.0
266.00	549.0
271.00	461.0
272.00	585.0
273.00	6323.0
274.00	16872.0
275.00	95712.0
276.10	12012.0
277.00	8288.0
278.00	1411.0
278.90	350.0
281.10	316.0
283.10	1023.0
284.00	633.0
285.00	1366.0
292.00	382.0
293.00	1864.0
294.00	642.0
295.10	584.0
296.00	28752.0
297.00	3897.0
301.00	374.0
302.10	382.0
303.00	2626.0
304.00	775.0
308.00	403.0
310.00	389.0
314.00	1231.0
315.00	3378.0
316.00	1784.0
317.00	317.0
321.00	852.0
322.10	492.0
323.10	9000.0
324.10	1530.0
327.00	1765.0
328.00	942.0
332.00	466.0
333.00	712.0
334.10	6278.0
335.00	1306.0
341.10	1035.0
345.90	1931.0
347.00	424.0
352.10	2599.0
353.00	1934.0
354.10	3004.0
355.10	478.0
365.00	13062.0
366.00	1625.0
371.00	697.0
372.10	5211.0
373.10	1129.0
383.00	1500.0
384.00	474.0
390.00	777.0
391.00	542.0
401.00	467.0
402.00	1909.0
403.00	3198.0
404.00	1317.0
421.10	2723.0
422.00	2501.0
423.00	18064.0
424.00	5216.0
425.00	460.0
441.00	55512.0
442.00	355136.0
443.10	64984.0
444.00	6081.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71

Scan 2576 (18.139 min): BN000130.D
DFTPP71

m/z	Abundance
40.00	925.0
44.00	857.0
73.00	606.0
167.10	315.0
207.00	1817.0
208.00	307.0
209.00	416.0

Instrument :
BNA_N
ClientSampleId :
DFTPP71