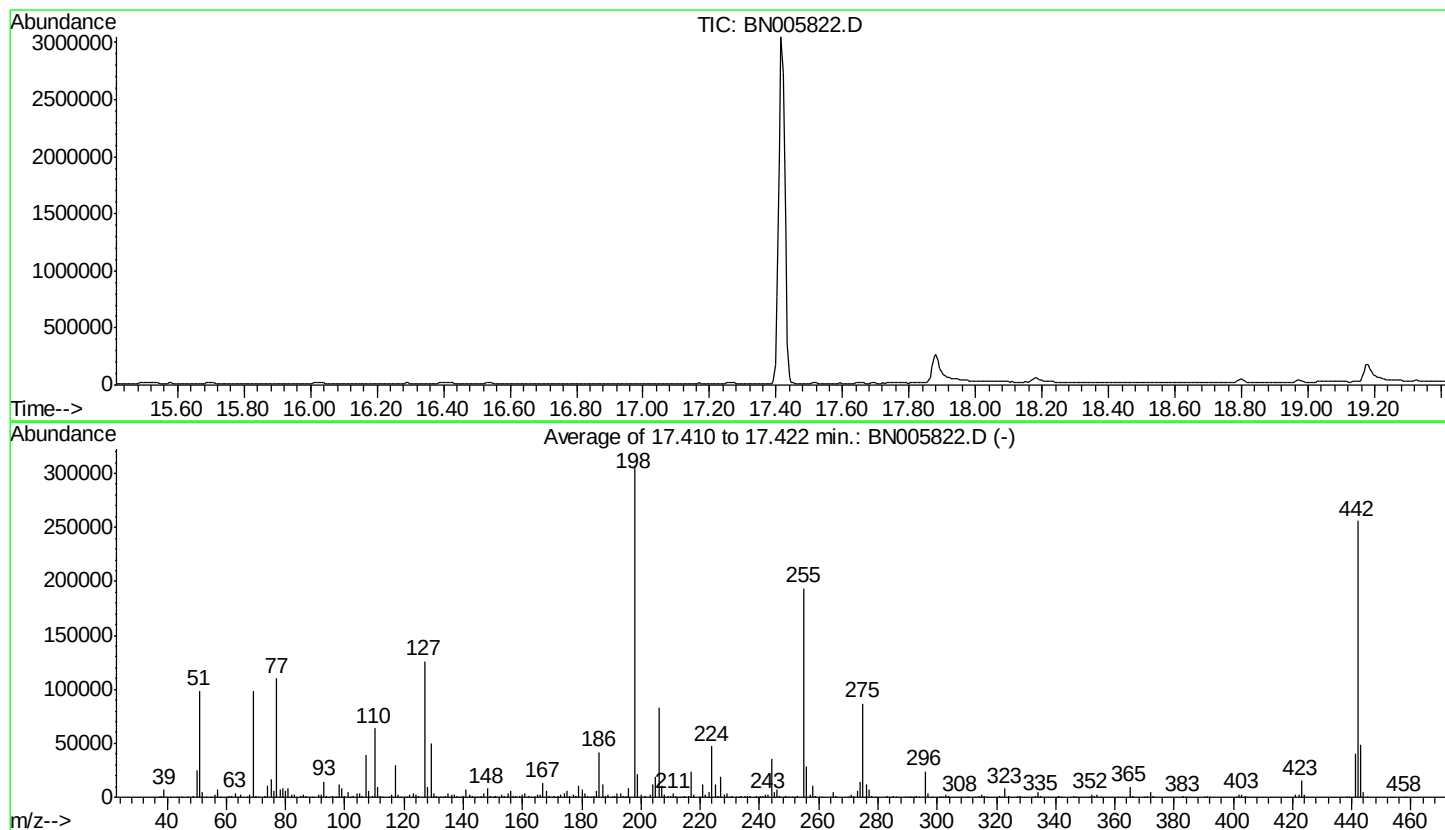


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052119\
Data File : BN005822.D
Acq On : 21 May 2019 12:46
Operator : JU/SJ
Sample : DFTPP74
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP74

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Title : SVOA CALIBRATION
Last Update : Wed May 22 04:04:33 2019



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2447

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.0	98460	PASS
68	69	0.00	2	2.0	1936	PASS
69	198	0.00	100	32.1	98630	PASS
70	69	0.00	2	0.7	653	PASS
127	198	10	80	41.0	125978	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	307221	PASS
199	198	5	9	6.8	20893	PASS
275	198	10	60	28.3	86834	PASS
365	198	1	100	3.3	10070	PASS
441	198	0.01	100	13.2	40506	PASS
442	198	50	100	83.2	255722	PASS
443	442	15	24	19.1	48933	PASS

m/z	Abundance
39.00	551.0
39.90	1926.0
41.00	536.0
42.00	572.0
43.00	1387.0
44.00	2859.0
44.90	407.0
48.90	820.0
50.90	465.0
54.90	484.0
56.00	321.0
57.00	626.0
59.90	321.0
68.90	383.0
72.90	333.0
83.90	1061.0
85.00	398.0
85.90	481.0
167.00	415.0
207.00	419.0
208.00	374.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

m/z	Abundance
36.90	411.0
38.00	1138.0
39.00	6444.0
40.00	2309.0
41.00	740.0
42.00	513.0
43.00	1601.0
43.90	3270.0
45.00	641.0
47.00	415.0
49.00	1787.0
50.00	24048.0
51.00	89368.0
52.00	4360.0
53.00	337.0
55.10	1192.0
56.00	3205.0
57.00	7100.0
59.90	516.0
61.00	1342.0
61.90	1080.0
63.00	3909.0
64.00	624.0
65.00	2176.0
67.00	364.0
68.00	1870.0
69.00	92016.0
70.00	655.0
71.10	306.0
73.00	864.0
74.00	9223.0
75.00	14464.0
76.00	5388.0
77.00	99464.0
78.00	6316.0
79.00	7551.0
80.00	5168.0
81.00	7477.0
81.90	1958.0
83.00	1819.0
83.90	970.0
85.00	1536.0
85.90	2758.0
86.90	1190.0
87.80	481.0
91.00	2230.0
91.90	2199.0
93.00	12939.0
94.00	918.0
95.00	473.0
96.00	717.0
96.90	413.0
98.00	10957.0
99.00	7338.0
99.90	582.0
101.00	3899.0
102.90	1650.0
104.00	2995.0
105.00	3348.0
106.00	1067.0
107.00	35584.0
108.00	5344.0
109.20	992.0
110.00	56552.0
111.00	9352.0
111.90	1178.0
112.90	418.0
116.00	1916.0
117.00	26936.0
117.90	1960.0
118.90	344.0
120.10	334.0
120.90	373.0
121.90	2013.0
123.00	3582.0
124.00	1682.0
125.00	1284.0
127.00	108936.0
128.00	7868.0
129.00	44152.0
130.00	3459.0
130.90	767.0
132.10	535.0
132.90	470.0
133.90	1307.0
135.00	3400.0
136.00	1484.0
137.00	1913.0
138.00	507.0
139.00	460.0
139.90	682.0

Instrument :
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ClientSampleId :
DFTPP74

141.00	5775.0
141.90	1952.0
142.90	1202.0
144.00	547.0
144.80	313.0
146.00	1052.0
147.00	3379.0
148.00	6222.0
149.10	1230.0
149.90	519.0
150.90	699.0
151.20	619.0
152.00	488.0
152.90	1944.0
153.90	1073.0
155.00	3051.0
156.00	4669.0
157.00	868.0
157.90	1168.0
159.00	771.0
160.00	1694.0
160.90	3377.0
161.90	809.0
162.90	310.0
165.00	2135.0
166.00	1763.0
167.00	11403.0
168.00	4838.0
169.00	794.0
170.00	504.0
170.80	377.0
171.90	1121.0
173.00	1949.0
174.00	2410.0
175.00	4667.0
175.90	1409.0
177.00	2478.0
177.80	724.0
179.00	9124.0
180.00	6028.0
181.00	2813.0
182.00	679.0
182.90	312.0
183.90	768.0
185.00	4455.0
186.00	32696.0
187.00	9152.0
188.00	881.0
189.00	2600.0
189.90	545.0
191.00	1305.0
191.90	3046.0
193.00	3498.0
193.90	739.0
194.60	329.0
196.00	6150.0
197.90	245632.0
199.00	17760.0
199.90	1469.0
201.20	819.0
203.00	1558.0
204.00	9410.0
205.00	15627.0
206.00	64016.0
207.00	8508.0
208.00	2903.0
209.00	888.0
210.10	1212.0
211.00	2905.0
211.90	447.0
215.00	704.0
216.10	1513.0
217.00	18888.0
217.90	2446.0
221.00	9512.0
221.80	2780.0
223.00	3843.0
224.00	36200.0
225.00	9290.0
226.00	1195.0
226.90	15268.0
227.90	1985.0
229.00	3274.0
229.90	363.0
231.00	1198.0
233.90	979.0
235.00	1204.0
236.00	707.0
236.90	947.0
239.00	654.0
240.10	488.0
241.00	942.0
241.90	1574.0
243.00	1685.0
244.00	26112.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

245.00	3275.0
246.00	5549.0
246.90	1212.0
249.00	905.0
252.90	789.0
255.00	141696.0
256.00	21248.0
257.00	1817.0
258.00	8420.0
258.90	1295.0
259.90	318.0
260.90	467.0
264.90	2901.0
266.00	580.0
270.90	1389.0
272.00	718.0
273.00	4601.0
274.00	10541.0
275.00	65280.0
276.00	8478.0
277.00	5184.0
278.00	835.0
283.00	461.0
284.00	333.0
285.00	961.0
290.00	332.0
291.20	427.0
292.90	963.0
294.10	345.0
296.00	16068.0
297.00	2101.0
300.90	377.0
303.00	1960.0
303.90	507.0
308.00	478.0
314.10	859.0
314.90	1430.0
316.00	1115.0
317.00	342.0
321.00	517.0
322.00	402.0
323.00	5363.0
323.90	1133.0
326.90	1087.0
328.10	559.0
332.10	499.0
333.10	383.0
334.00	3550.0
335.00	834.0
340.90	534.0
345.90	1213.0
352.00	1525.0
353.00	948.0
354.00	1344.0
355.00	353.0
364.90	6513.0
365.90	833.0
370.80	432.0
372.10	3093.0
373.00	769.0
382.80	943.0
390.10	431.0
390.90	305.0
400.90	345.0
402.00	1265.0
402.90	1718.0
403.90	626.0
421.00	1501.0
422.00	1528.0
423.00	8935.0
424.00	1621.0
438.10	414.0
439.00	427.0
441.00	22592.0
442.00	143360.0
443.00	27312.0
444.00	2755.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

m/z	Abundance
36.90	527.0
38.00	1381.0
39.00	8783.0
39.90	2147.0
41.10	690.0
42.00	587.0
43.00	1315.0
44.00	3295.0
45.00	823.0
46.80	502.0
48.90	1497.0
50.00	27904.0
51.00	118128.0
52.00	6337.0
52.90	464.0
55.00	988.0
56.00	3821.0
57.00	8058.0
57.90	450.0
60.00	467.0
61.00	1689.0
61.90	1842.0
63.00	4753.0
64.00	672.0
65.00	2288.0
67.00	440.0
68.00	2126.0
69.00	116664.0
70.10	773.0
71.00	413.0
73.10	1378.0
74.00	13607.0
75.00	20568.0
76.10	6183.0
77.00	132032.0
78.00	9280.0
79.00	10149.0
80.00	8020.0
81.00	10444.0
81.90	2801.0
83.00	2277.0
83.90	1181.0
85.00	2022.0
86.00	2968.0
87.00	1202.0
87.90	573.0
88.80	397.0
91.00	2418.0
92.00	2391.0
93.00	16696.0
94.00	1087.0
94.90	414.0
96.00	740.0
97.10	553.0
98.00	14096.0
99.00	8856.0
100.00	696.0
101.00	5757.0
101.90	353.0
102.90	1955.0
104.00	3910.0
105.00	3109.0
106.00	1247.0
107.00	46048.0
108.00	6767.0
109.10	1296.0
110.00	75688.0
111.00	11474.0
112.00	1521.0
113.00	656.0
115.10	357.0
115.90	2321.0
117.00	34352.0
117.90	2546.0
119.00	429.0
120.00	658.0
121.00	376.0
121.90	3391.0
122.90	4757.0
124.00	1973.0
125.00	1898.0
127.00	147776.0
128.00	11619.0
129.00	59344.0
130.00	5222.0
131.00	869.0
132.00	423.0
133.00	366.0
134.00	1829.0
135.00	5120.0
136.00	2511.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

137.00	2646.0
137.80	789.0
138.90	427.0
139.90	924.0
141.00	8105.0
142.00	2619.0
143.00	1898.0
144.00	707.0
144.90	430.0
146.00	1173.0
147.00	4477.0
148.00	10313.0
149.00	1862.0
150.00	545.0
151.00	1415.0
151.90	817.0
152.90	2738.0
154.00	1865.0
155.00	4756.0
156.00	6631.0
156.90	1118.0
158.00	1496.0
158.90	835.0
160.00	2598.0
161.00	3781.0
161.90	1259.0
163.00	393.0
163.90	600.0
165.00	3135.0
166.00	2845.0
167.00	16237.0
168.00	7138.0
169.00	1462.0
170.10	873.0
170.90	1015.0
172.00	1677.0
173.00	1889.0
174.00	3396.0
175.00	7097.0
176.00	1868.0
176.90	3289.0
178.00	1094.0
179.00	13439.0
180.00	8287.0
181.00	3751.0
181.90	767.0
183.10	326.0
184.00	1255.0
184.90	6401.0
186.00	50320.0
187.00	12999.0
188.00	1304.0
189.00	3242.0
190.00	489.0
190.90	1505.0
191.90	3760.0
193.00	4610.0
194.00	1205.0
194.90	544.0
196.00	9979.0
197.90	354752.0
199.00	22968.0
199.90	2178.0
201.40	1614.0
202.90	2964.0
204.00	13853.0
205.00	23344.0
206.00	96696.0
207.00	12799.0
208.00	3319.0
209.10	1172.0
211.00	3552.0
211.80	952.0
212.90	457.0
213.90	304.0
215.00	1324.0
216.00	2059.0
217.00	26944.0
218.00	3251.0
221.00	13757.0
221.80	3230.0
223.00	5940.0
224.00	54280.0
225.00	14382.0
226.10	1352.0
227.00	22640.0
227.90	3523.0
229.00	4523.0
230.00	690.0
231.00	2020.0
232.00	313.0
232.90	448.0
234.00	1480.0
234.90	1896.0
235.90	1086.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

237.00	1772.0
238.90	1003.0
240.00	618.0
241.00	1120.0
242.00	2779.0
243.00	3192.0
244.00	41544.0
245.00	5374.0
246.00	7564.0
247.00	1657.0
248.00	411.0
249.00	1579.0
250.00	377.0
251.10	502.0
252.00	456.0
252.90	1160.0
255.00	226176.0
256.00	34520.0
257.00	2373.0
258.00	12596.0
259.00	2191.0
260.00	444.0
261.00	353.0
264.00	374.0
264.90	4743.0
265.90	821.0
270.10	324.0
271.00	2212.0
272.00	1019.0
273.00	7278.0
274.00	17488.0
275.00	100200.0
276.00	13598.0
277.00	8412.0
278.00	973.0
283.00	1020.0
283.90	454.0
285.00	1437.0
288.90	529.0
289.90	399.0
290.90	756.0
292.10	406.0
293.00	2186.0
293.90	570.0
296.00	28448.0
296.90	3510.0
298.00	476.0
301.10	341.0
302.10	524.0
303.00	3417.0
303.90	695.0
308.00	513.0
310.00	324.0
313.00	304.0
314.00	1217.0
314.90	2767.0
316.00	1987.0
316.90	384.0
321.10	1073.0
322.00	412.0
323.00	9733.0
323.90	1888.0
327.00	1694.0
328.10	764.0
332.00	610.0
333.10	761.0
334.10	5748.0
335.00	1531.0
341.10	982.0
346.00	1964.0
347.00	304.0
351.20	304.0
352.10	2772.0
353.00	2013.0
354.00	3046.0
354.90	648.0
365.00	12174.0
365.90	1658.0
371.00	652.0
372.00	4998.0
373.00	1448.0
383.10	1339.0
383.90	493.0
389.90	591.0
391.10	470.0
391.90	347.0
401.00	329.0
402.00	1646.0
402.90	2973.0
404.00	892.0
421.00	2591.0
422.00	2481.0
423.00	17760.0
424.00	3793.0
438.10	894.0

Instrument :
BNA_N
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DFTPP74

439.10	569.0
441.00	45640.0
442.00	294272.0
443.00	57040.0
444.00	5434.0
444.90	325.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

m/z	Abundance
37.00	414.0
38.00	1188.0
39.00	6197.0
40.00	1967.0
40.90	855.0
42.00	438.0
43.10	1365.0
43.90	3244.0
45.00	724.0
46.90	485.0
49.10	1278.0
50.00	22624.0
51.00	89280.0
52.00	4667.0
55.00	847.0
56.00	2754.0
57.00	7006.0
58.00	511.0
59.90	310.0
61.00	1220.0
62.00	1342.0
63.00	3638.0
64.00	460.0
65.00	2240.0
66.90	328.0
68.00	1813.0
69.00	88360.0
70.00	531.0
73.00	1151.0
74.00	9423.0
75.00	14998.0
76.00	4693.0
77.00	97800.0
78.00	6342.0
79.00	7082.0
79.90	5405.0
81.00	8115.0
82.00	2002.0
83.00	1900.0
83.90	976.0
85.00	1579.0
85.90	2629.0
86.90	1235.0
88.00	377.0
90.90	1838.0
92.00	2267.0
93.00	13163.0
93.90	958.0
95.00	454.0
95.90	706.0
97.00	515.0
98.00	9826.0
98.90	7984.0
100.10	759.0
100.90	5060.0
101.90	419.0
103.00	1489.0
103.90	3073.0
105.00	2675.0
106.00	1031.0
107.00	36640.0
108.00	4994.0
109.00	1073.0
110.00	58600.0
111.00	8659.0
112.00	1239.0
113.00	569.0
115.90	2143.0
117.00	28848.0
118.00	2165.0
118.90	316.0
120.00	487.0
121.10	386.0
122.00	2560.0
123.00	4008.0
123.90	2051.0
124.90	1634.0
127.00	121224.0
128.00	8800.0
129.00	47736.0
130.00	3798.0
131.00	1023.0
132.10	360.0
133.00	317.0
133.90	1476.0
135.00	3858.0
135.90	1613.0
137.00	2237.0
137.90	648.0
139.90	698.0
140.90	7276.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

142.00	2118.0
142.90	1912.0
143.90	573.0
146.00	1315.0
147.00	3801.0
148.00	7991.0
149.00	1679.0
150.10	604.0
151.10	922.0
152.00	588.0
153.00	2101.0
153.90	1569.0
154.90	4623.0
156.00	5625.0
157.00	1179.0
157.80	1261.0
159.10	1345.0
160.00	2258.0
161.00	3330.0
161.90	727.0
164.10	400.0
165.00	3171.0
165.90	2057.0
167.00	12889.0
168.00	6170.0
169.00	1290.0
169.90	469.0
170.90	586.0
171.90	1496.0
173.00	1816.0
174.00	3655.0
175.00	5620.0
176.00	1458.0
176.90	2902.0
177.90	1239.0
178.90	11364.0
180.00	7090.0
181.00	3984.0
182.00	885.0
182.90	376.0
183.90	863.0
185.00	5550.0
186.00	42560.0
187.00	12271.0
188.00	1059.0
189.00	3011.0
189.90	466.0
191.00	1787.0
192.00	3760.0
193.00	4165.0
193.90	1031.0
195.10	353.0
195.90	9065.0
197.90	321280.0
198.90	21952.0
200.00	2077.0
201.50	1401.0
202.90	2355.0
204.00	12079.0
205.00	19616.0
206.00	87000.0
207.00	12740.0
208.00	3125.0
209.00	1494.0
210.10	1170.0
211.00	3555.0
212.00	556.0
214.90	1026.0
216.00	1795.0
216.90	25008.0
218.00	2749.0
219.90	405.0
221.00	11559.0
223.00	5587.0
224.00	50600.0
225.00	12661.0
226.10	1175.0
227.00	20656.0
228.00	2642.0
229.00	3737.0
229.90	601.0
230.90	1712.0
233.00	392.0
234.00	1374.0
235.10	1536.0
236.00	847.0
237.00	1307.0
238.90	942.0
240.00	868.0
240.90	1575.0
242.00	2686.0
243.00	2662.0
244.00	38784.0
245.00	4444.0
245.90	7822.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74

247.00	1787.0
247.90	425.0
249.00	1300.0
249.90	434.0
251.00	327.0
251.90	406.0
253.00	1201.0
255.00	212288.0
256.00	29592.0
256.90	2271.0
258.00	11676.0
258.90	1755.0
259.90	350.0
260.90	354.0
263.90	320.0
265.00	5649.0
265.90	616.0
271.00	2164.0
271.90	902.0
273.00	5937.0
274.00	16504.0
275.00	95024.0
276.00	12730.0
277.00	8748.0
278.00	1572.0
279.00	506.0
283.00	997.0
284.10	628.0
285.00	1423.0
285.90	306.0
289.00	445.0
290.00	313.0
290.90	419.0
292.00	622.0
293.00	2099.0
294.00	349.0
296.00	26920.0
297.00	4005.0
297.90	312.0
301.00	461.0
302.00	406.0
303.00	3611.0
304.00	944.0
307.90	415.0
310.10	485.0
314.00	1205.0
314.90	3291.0
316.00	1896.0
321.00	864.0
322.00	478.0
323.00	9696.0
324.00	1763.0
326.90	1733.0
327.90	1049.0
332.00	604.0
333.00	964.0
334.00	5442.0
335.00	1584.0
341.00	983.0
342.00	384.0
345.90	1811.0
346.80	399.0
352.10	2919.0
352.90	1787.0
354.00	3116.0
355.10	635.0
364.90	11523.0
365.90	1916.0
369.90	344.0
370.90	881.0
372.00	5467.0
373.00	1352.0
383.00	1696.0
384.10	473.0
390.00	575.0
390.90	639.0
392.00	538.0
401.00	363.0
402.00	2688.0
403.00	2814.0
404.00	1135.0
421.00	3112.0
422.00	2672.0
423.00	18752.0
424.00	3399.0
437.90	563.0
439.10	569.0
441.00	53288.0
442.00	329536.0
443.00	62448.0
444.00	6035.0
444.90	439.0
457.90	329.0

Instrument :
BNA_N
ClientSampleId :
DFTPP74