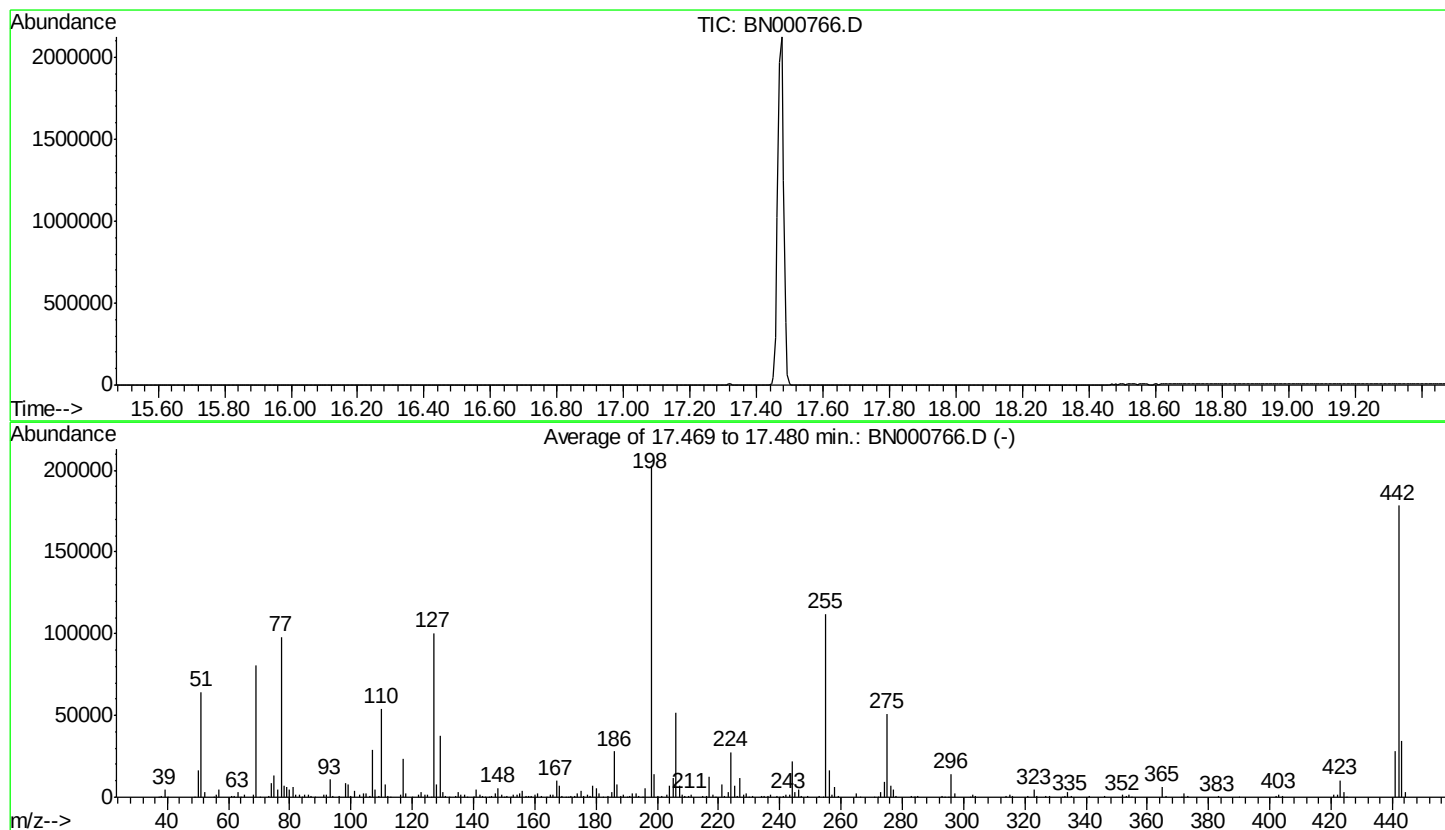


Data Path : Z:\HPCHEM1\BNA_N\Data\BN041918\
Data File : BN000766.D
Acq On : 19 Apr 2018 09:27
Operator : JU/SJ
Sample : DFTPP47
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP47

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041918-PAH.M
Title : SVOA CALIBRATION
Last Update : Thu Apr 19 13:26:18 2018



AutoFind: Scans 2462, 2463, 2464; Background Corrected with Scan 2456

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.8	64565	PASS
68	69	0.00	2	1.7	1371	PASS
69	198	0.00	100	39.6	80368	PASS
70	69	0.00	2	0.4	338	PASS
127	198	10	80	49.6	100538	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	202794	PASS
199	198	5	9	6.8	13733	PASS
275	198	10	60	25.1	50992	PASS
365	198	1	100	3.3	6601	PASS
441	443	0.01	100	82.4	28442	PASS
442	198	50	100	87.9	178240	PASS
443	442	15	24	19.4	34501	PASS

m/z	Abundance
40.00	402.0
44.00	1235.0
207.10	822.0

Instrument :

BNA_N

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m/z	Abundance
37.00	301.0
38.00	872.0
39.10	5384.0
40.00	541.0
44.00	1066.0
49.10	602.0
50.10	20928.0
51.10	81144.0
52.00	3928.0
54.90	446.0
56.00	2442.0
57.00	5898.0
61.00	1226.0
62.00	1237.0
63.10	3443.0
64.00	473.0
65.00	1898.0
68.10	1640.0
69.00	99496.0
70.00	609.0
73.00	890.0
74.10	10134.0
75.00	15989.0
76.10	6038.0
77.10	121984.0
78.10	8816.0
79.00	7637.0
80.00	5970.0
81.00	8168.0
82.00	1922.0
83.00	2014.0
85.00	1777.0
86.00	2259.0
87.00	1120.0
88.00	514.0
91.00	1858.0
92.00	2276.0
93.00	12926.0
94.00	1018.0
96.00	660.0
98.00	10250.0
99.00	10004.0
100.00	854.0
101.00	4712.0
103.00	1549.0
104.00	2650.0
105.00	2650.0
106.10	823.0
107.00	35408.0
108.00	5400.0
109.00	1000.0
110.00	66040.0
111.00	10196.0
112.00	1265.0
112.90	352.0
116.00	1891.0
117.00	29072.0
118.00	2434.0
120.00	442.0
122.00	2272.0
123.00	3471.0
123.90	1559.0
125.00	1480.0
126.20	848.0
127.00	119448.0
128.00	9180.0
129.00	44288.0
130.00	3664.0
131.00	740.0
131.90	385.0
134.00	1318.0
135.00	3543.0
136.00	1435.0
137.00	2400.0
137.90	436.0
139.90	602.0
141.00	5562.0
142.00	1842.0
143.00	1291.0
145.00	462.0
146.00	959.0
147.00	2798.0
148.00	6913.0
149.00	1536.0
150.00	384.0
151.10	772.0
152.00	465.0
153.00	1694.0
154.00	1373.0
155.00	2999.0
156.00	4605.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

157.10	843.0
158.00	1025.0
159.00	843.0
160.00	1714.0
161.00	2506.0
162.00	678.0
165.00	2130.0
166.00	1606.0
167.00	11612.0
168.00	8940.0
169.00	1441.0
170.10	495.0
171.10	410.0
171.90	790.0
173.00	1277.0
174.00	2593.0
175.10	4535.0
176.00	1265.0
177.00	2222.0
178.00	667.0
179.00	8525.0
180.00	6460.0
181.00	2579.0
182.10	505.0
184.10	612.0
185.00	3924.0
186.00	31312.0
187.00	9295.0
188.00	1040.0
189.00	2034.0
190.00	361.0
191.00	997.0
192.00	2744.0
193.10	3118.0
194.00	633.0
196.00	6654.0
198.00	225152.0
199.00	15560.0
200.00	1212.0
201.60	884.0
203.00	1691.0
204.10	7760.0
205.10	13393.0
206.10	55776.0
207.10	8050.0
208.00	2107.0
209.00	897.0
210.20	777.0
211.00	1992.0
215.00	576.0
216.00	1479.0
217.00	14042.0
218.00	1972.0
221.00	8886.0
223.00	3336.0
224.10	30424.0
225.10	8059.0
226.00	950.0
227.00	12373.0
228.00	1907.0
229.00	2678.0
230.10	315.0
231.10	1127.0
234.00	748.0
235.00	973.0
236.00	687.0
237.10	1397.0
239.00	512.0
240.00	426.0
241.00	707.0
242.00	1479.0
243.10	1752.0
244.10	23520.0
245.10	2952.0
246.00	4699.0
247.00	928.0
249.00	934.0
253.00	682.0
255.10	117776.0
256.10	17304.0
257.00	1593.0
258.00	6832.0
259.00	1163.0
265.00	2812.0
266.00	375.0
272.10	373.0
273.00	3599.0
274.00	9252.0
275.10	52104.0
276.10	7362.0
277.00	4425.0
278.00	1029.0
283.10	436.0
283.90	342.0
285.00	843.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

293.00	1047.0
294.00	375.0
295.20	359.0
296.00	14551.0
297.00	2268.0
302.00	331.0
303.10	1631.0
304.00	526.0
314.00	671.0
315.10	1630.0
316.10	837.0
321.10	349.0
323.10	4433.0
324.10	814.0
327.00	914.0
328.00	454.0
332.10	334.0
333.00	435.0
334.10	2798.0
335.10	872.0
341.00	540.0
346.00	950.0
352.00	1477.0
353.10	820.0
354.00	1384.0
365.00	6274.0
366.00	952.0
371.00	380.0
372.10	2553.0
373.10	574.0
383.10	510.0
390.00	310.0
402.00	792.0
403.00	1563.0
404.00	594.0
421.10	1142.0
422.00	1334.0
423.10	8835.0
424.10	3376.0
425.10	476.0
441.10	24184.0
442.10	153088.0
443.10	30248.0
444.10	2817.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

m/z	Abundance
37.00	308.0
38.00	884.0
39.10	5202.0
40.00	633.0
44.10	1219.0
49.00	633.0
50.00	18896.0
51.10	74552.0
52.10	3606.0
55.00	406.0
56.00	2221.0
57.00	5612.0
61.00	1034.0
62.00	1249.0
63.00	3488.0
64.00	388.0
65.00	1619.0
68.10	1564.0
69.00	93008.0
70.00	405.0
73.00	806.0
74.00	9979.0
75.00	15622.0
76.10	5668.0
77.10	113800.0
78.10	7779.0
79.00	7479.0
80.00	5218.0
81.00	7759.0
82.00	2111.0
83.10	1887.0
84.00	314.0
85.00	1797.0
86.00	2218.0
87.00	959.0
88.00	457.0
91.00	1833.0
92.00	1878.0
93.00	12230.0
94.00	799.0
96.00	710.0
98.00	9741.0
99.00	8529.0
100.00	720.0
101.00	4637.0
103.00	1416.0
104.00	2896.0
105.00	2478.0
106.10	911.0
107.00	34024.0
108.00	5719.0
109.10	975.0
110.00	62792.0
111.00	9341.0
112.00	1108.0
113.00	390.0
116.00	1774.0
117.00	27136.0
118.00	2354.0
119.90	406.0
122.00	2210.0
123.00	3397.0
124.00	1406.0
125.00	1435.0
127.00	118528.0
128.00	8825.0
129.00	44192.0
130.00	3574.0
131.00	730.0
132.00	370.0
134.00	1219.0
135.00	3719.0
136.00	1492.0
137.00	2258.0
138.00	473.0
140.10	531.0
141.00	5934.0
142.00	1950.0
143.00	1358.0
143.90	315.0
146.00	1083.0
147.00	3320.0
148.00	6642.0
149.00	1463.0
150.00	442.0
151.00	707.0
151.90	412.0
153.00	1794.0
154.00	1621.0
155.00	3294.0
156.00	5202.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

157.00	1077.0
158.00	1232.0
159.00	907.0
160.00	1827.0
161.00	2589.0
161.90	692.0
164.00	304.0
165.00	2291.0
166.00	1799.0
167.00	11577.0
168.00	7889.0
169.00	1214.0
170.00	420.0
171.00	521.0
172.00	1017.0
173.00	1149.0
174.00	2789.0
175.00	4508.0
176.00	1304.0
177.00	2024.0
178.00	752.0
179.00	8923.0
180.00	6137.0
181.00	2750.0
182.00	423.0
184.00	692.0
185.00	4214.0
186.00	33776.0
187.00	9407.0
188.00	1120.0
189.00	1967.0
189.90	370.0
191.00	862.0
192.00	2723.0
193.10	3007.0
194.00	652.0
195.10	469.0
196.00	6929.0
198.00	243840.0
199.00	16262.0
200.00	1368.0
201.50	891.0
203.00	1667.0
204.10	8740.0
205.10	14635.0
206.10	62440.0
207.10	9404.0
208.10	2305.0
209.00	836.0
210.10	878.0
211.00	2411.0
215.00	696.0
216.10	1415.0
217.00	15902.0
218.00	1934.0
219.10	301.0
221.10	10075.0
221.80	2383.0
223.00	3619.0
224.10	33168.0
225.10	8594.0
226.10	960.0
227.00	14590.0
228.00	2091.0
229.00	3125.0
230.00	440.0
231.10	1201.0
234.00	845.0
235.00	1043.0
236.00	718.0
237.00	1469.0
239.00	545.0
240.00	367.0
241.00	871.0
242.10	1884.0
243.00	1949.0
244.10	27064.0
245.10	3436.0
246.00	5468.0
247.00	1088.0
249.00	931.0
253.00	597.0
255.00	135872.0
256.10	20080.0
257.00	1521.0
258.00	7562.0
259.00	1137.0
265.10	3186.0
266.10	351.0
271.00	312.0
272.10	422.0
273.10	4125.0
274.00	11411.0
275.10	62832.0
276.10	8509.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

277.00	5397.0
278.00	927.0
283.00	500.0
284.10	304.0
285.00	1087.0
293.10	1335.0
294.00	405.0
295.10	408.0
296.00	17400.0
297.00	2208.0
302.00	356.0
303.10	2018.0
304.00	562.0
314.00	887.0
315.00	1981.0
316.10	1129.0
321.10	584.0
323.10	5549.0
324.10	1067.0
327.00	1134.0
328.00	609.0
332.10	428.0
333.00	516.0
334.10	3355.0
335.00	912.0
341.00	740.0
346.00	1347.0
352.10	1916.0
353.10	1151.0
354.10	1870.0
355.00	394.0
365.00	8231.0
366.00	1282.0
371.00	536.0
372.10	3132.0
373.00	710.0
383.10	822.0
390.10	461.0
402.00	1365.0
403.00	2144.0
404.00	654.0
421.00	1714.0
422.00	1995.0
423.10	12538.0
424.00	3523.0
425.00	437.0
441.10	34856.0
442.10	216576.0
443.10	40936.0
444.10	3992.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

m/z	Abundance
38.00	398.0
39.00	2575.0
40.00	456.0
44.00	1286.0
50.10	9835.0
51.10	38000.0
52.00	1740.0
56.00	1227.0
57.00	2593.0
61.00	598.0
62.00	621.0
63.00	1807.0
65.00	1008.0
68.10	911.0
69.00	48600.0
72.90	527.0
74.00	5045.0
75.00	7893.0
76.10	2555.0
77.10	58944.0
78.00	4041.0
79.00	3654.0
80.00	2868.0
81.00	4015.0
82.00	1060.0
83.00	1041.0
85.00	1044.0
86.00	1211.0
87.00	525.0
91.00	1005.0
91.90	1045.0
93.00	6832.0
94.00	396.0
96.00	498.0
98.00	5113.0
99.00	4408.0
100.00	415.0
101.00	2178.0
102.90	876.0
104.00	1361.0
105.00	1326.0
106.00	595.0
107.00	17776.0
108.00	2831.0
109.00	575.0
110.00	34072.0
111.00	5052.0
112.00	646.0
116.00	1074.0
117.00	14987.0
118.00	1258.0
122.00	1207.0
123.00	1779.0
124.00	942.0
125.00	704.0
127.00	63640.0
128.00	4636.0
129.00	24072.0
130.00	2057.0
130.90	349.0
134.00	811.0
135.00	2071.0
136.00	928.0
137.00	981.0
139.90	357.0
141.00	3252.0
142.00	1133.0
143.00	739.0
146.00	618.0
147.00	1693.0
148.00	3758.0
149.00	930.0
151.00	420.0
153.00	993.0
154.00	649.0
155.00	1846.0
156.00	2682.0
157.00	473.0
158.00	537.0
159.00	498.0
160.00	1061.0
161.00	1403.0
162.00	475.0
165.00	1153.0
166.00	1015.0
167.00	7033.0
168.00	4214.0
169.00	726.0
171.00	307.0
171.90	601.0
173.00	699.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

174.00	1400.0
175.00	2926.0
176.00	835.0
177.00	1083.0
178.00	386.0
179.00	4855.0
180.00	3879.0
181.00	1554.0
183.90	371.0
185.00	2440.0
186.00	18808.0
187.10	5480.0
188.00	642.0
189.00	1186.0
191.00	729.0
192.00	1717.0
193.00	1787.0
194.00	364.0
196.00	4012.0
198.00	139392.0
199.00	9379.0
200.00	704.0
201.40	604.0
203.00	960.0
204.00	4834.0
205.00	8426.0
206.10	35696.0
207.10	5461.0
208.00	1433.0
209.00	496.0
210.00	586.0
211.00	1213.0
215.00	413.0
216.00	598.0
217.00	8879.0
218.00	1214.0
221.10	5770.0
223.00	2096.0
224.10	19624.0
225.10	5350.0
226.10	644.0
227.00	8415.0
228.00	1230.0
229.00	1788.0
230.00	337.0
231.00	868.0
233.90	562.0
235.00	472.0
236.10	354.0
237.00	757.0
239.00	374.0
241.00	537.0
242.00	1185.0
243.10	1299.0
244.10	16080.0
245.10	2064.0
246.00	2910.0
247.00	571.0
249.00	667.0
253.00	398.0
254.20	977.0
255.10	82240.0
256.00	11811.0
257.00	885.0
258.00	4834.0
259.00	681.0
265.00	1952.0
272.10	310.0
273.00	2379.0
274.00	6861.0
275.10	38040.0
276.10	4812.0
277.00	3388.0
278.00	619.0
283.00	438.0
285.00	589.0
293.00	759.0
296.00	10952.0
297.00	1501.0
303.00	1195.0
304.10	338.0
313.90	518.0
315.00	1201.0
316.10	832.0
321.10	401.0
323.10	3650.0
324.00	605.0
327.00	721.0
328.00	436.0
332.00	322.0
333.00	379.0
334.10	2687.0
335.00	622.0
341.10	445.0
346.00	800.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47

352.00	1125.0
353.10	788.0
354.10	1307.0
365.00	5298.0
366.00	673.0
372.00	2260.0
373.00	524.0
383.00	650.0
402.10	817.0
403.00	1239.0
404.00	550.0
421.10	1184.0
422.10	1181.0
423.10	9206.0
424.10	2404.0
441.10	26288.0
442.10	165056.0
443.10	32320.0
444.10	2844.0

Instrument :
BNA_N
ClientSampleId :
DFTPP47