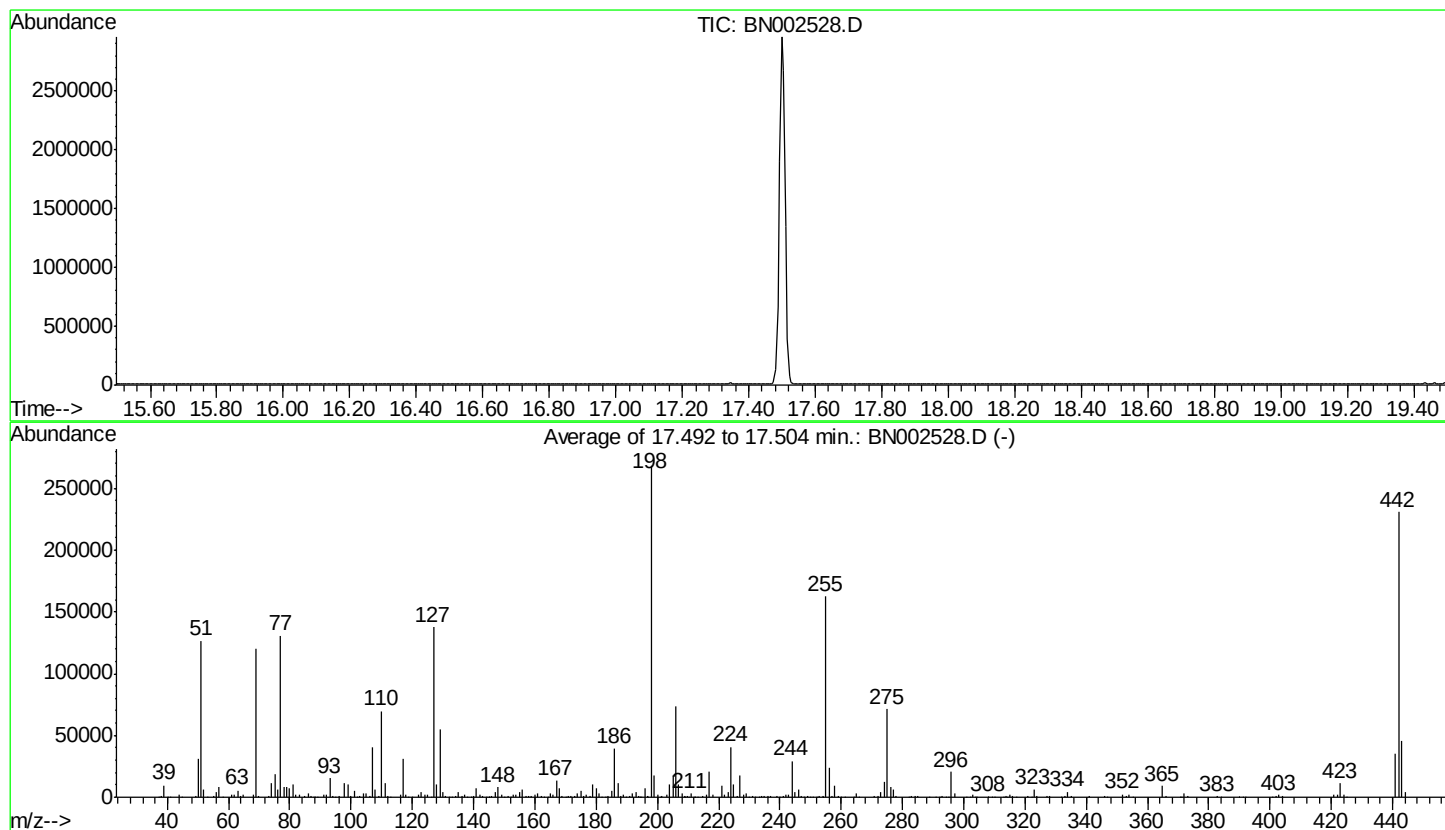


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082718\
Data File : BN002528.D
Acq On : 27 Aug 2018 15:51
Operator : JU/SJ
Sample : DFTPP09
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP09

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SOM-EPA-BN081318MA.M
Title : SVOA CALIBRATION
Last Update : Sat Aug 25 04:34:18 2018



AutoFind: Scans 2466, 2467, 2468; Background Corrected with Scan 2461

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.1	126437	PASS
68	69	0.00	2	1.7	2038	PASS
69	198	0.00	100	44.6	119757	PASS
70	69	0.00	2	0.5	609	PASS
127	198	10	80	51.2	137554	PASS
197	198	0.00	2	0.3	781	PASS
198	198	100	100	100.0	268416	PASS
199	198	5	9	6.7	17877	PASS
275	198	10	60	26.6	71397	PASS
365	198	1	100	3.4	9020	PASS
441	198	0.01	100	13.2	35413	PASS
442	198	50	100	86.0	230930	PASS
443	442	15	24	19.7	45514	PASS

m/z	Abundance
37.00	412.0
38.00	1049.0
39.00	8186.0
40.00	1861.0
41.00	420.0
44.00	8068.0
49.20	799.0
50.00	28264.0
51.00	116040.0
52.00	5545.0
54.90	588.0
55.90	4046.0
57.00	7716.0
57.90	313.0
61.00	1661.0
62.00	1360.0
63.00	4686.0
64.00	602.0
64.90	1777.0
68.00	1823.0
69.00	106064.0
69.90	574.0
73.00	855.0
74.00	10544.0
75.00	15774.0
76.00	5614.0
77.00	114760.0
78.00	7327.0
79.00	7552.0
80.00	6239.0
80.90	8858.0
82.00	1889.0
83.00	2039.0
84.90	1207.0
85.90	2723.0
87.00	1220.0
87.80	336.0
90.90	1976.0
91.90	2428.0
93.00	12881.0
94.00	997.0
96.00	692.0
98.00	8951.0
99.00	9132.0
100.00	839.0
101.00	4957.0
103.00	1142.0
104.00	2930.0
105.00	2778.0
106.10	903.0
107.00	33896.0
108.00	4897.0
109.00	929.0
110.00	58656.0
111.00	9115.0
111.90	990.0
113.00	362.0
115.90	1568.0
117.00	26528.0
118.00	1979.0
118.90	450.0
119.90	306.0
121.90	2030.0
123.00	3014.0
124.00	1735.0
124.90	1187.0
126.10	307.0
127.00	113144.0
128.00	8314.0
129.00	42872.0
130.00	4147.0
131.00	563.0
134.00	940.0
135.00	3697.0
136.00	1025.0
136.90	1976.0
138.10	491.0
140.00	570.0
140.90	5864.0
142.00	1739.0
142.90	1107.0
144.00	344.0
145.90	1313.0
147.00	3293.0
148.00	6402.0
149.00	1536.0
149.90	324.0
151.10	659.0
152.00	477.0
153.00	1715.0
153.90	1222.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

155.00	3464.0
156.00	4916.0
157.00	877.0
157.80	1149.0
159.00	830.0
160.00	1826.0
161.00	2838.0
162.00	702.0
164.90	2234.0
166.00	1625.0
167.00	10072.0
168.00	6510.0
169.00	870.0
169.90	312.0
170.90	732.0
171.90	820.0
172.90	1296.0
173.90	2055.0
175.00	4431.0
176.00	973.0
176.80	2127.0
177.90	621.0
178.90	7736.0
179.90	5127.0
181.00	3120.0
181.90	425.0
183.90	911.0
185.00	4787.0
186.00	31232.0
187.00	8892.0
188.00	1054.0
188.90	1894.0
189.80	385.0
190.90	1088.0
192.00	2671.0
192.90	2877.0
193.90	398.0
194.20	449.0
194.80	330.0
196.00	5517.0
196.90	899.0
197.90	203328.0
198.90	13839.0
200.00	1258.0
200.90	435.0
201.60	1203.0
202.90	1442.0
203.90	7013.0
205.00	13336.0
206.00	53808.0
207.00	8553.0
208.10	2264.0
208.80	569.0
209.90	900.0
211.00	2311.0
212.10	505.0
215.00	609.0
215.90	1111.0
216.90	14756.0
217.90	2039.0
221.00	6566.0
221.90	2263.0
223.00	3291.0
224.00	28512.0
225.00	7885.0
226.00	704.0
227.00	12650.0
228.00	2075.0
228.90	2447.0
230.00	425.0
231.00	1060.0
232.90	332.0
233.90	820.0
234.90	972.0
236.00	441.0
237.00	1162.0
239.00	744.0
239.90	349.0
240.90	628.0
241.90	1377.0
242.90	1701.0
244.00	20512.0
245.00	2621.0
245.90	4288.0
247.00	760.0
248.90	777.0
253.00	447.0
253.90	613.0
255.00	116768.0
256.00	17984.0
256.90	1230.0
258.00	6859.0
259.00	899.0
264.90	2549.0
265.90	409.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

270.90	1088.0
272.00	514.0
272.90	3324.0
274.00	8102.0
275.00	46984.0
276.00	5936.0
276.90	4009.0
278.00	734.0
282.90	483.0
284.10	463.0
285.10	848.0
291.90	377.0
292.90	955.0
296.00	13367.0
297.00	2294.0
303.00	1440.0
303.90	338.0
307.80	347.0
313.90	618.0
314.90	1458.0
315.90	876.0
320.90	542.0
323.00	4290.0
324.00	795.0
327.00	1093.0
327.90	315.0
332.00	405.0
332.90	359.0
334.00	2760.0
335.00	654.0
340.90	589.0
345.90	876.0
351.90	949.0
353.00	1029.0
353.90	1269.0
364.90	5036.0
366.00	829.0
370.80	466.0
372.00	1864.0
372.90	491.0
383.00	529.0
401.80	612.0
403.00	1089.0
403.90	427.0
421.00	1040.0
422.00	979.0
422.90	5645.0
424.00	1470.0
441.00	18816.0
442.00	127416.0
443.00	24432.0
444.00	2268.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

m/z	Abundance
37.00	527.0
38.00	1621.0
39.00	11291.0
40.00	1644.0
40.90	616.0
44.00	8728.0
49.00	1104.0
50.00	37920.0
51.00	148800.0
52.00	7378.0
53.00	382.0
55.00	721.0
56.00	4442.0
57.00	9847.0
57.90	493.0
61.00	1966.0
61.90	1836.0
63.00	6177.0
64.00	1006.0
65.00	3095.0
68.00	2440.0
68.90	141376.0
70.00	621.0
73.00	1417.0
74.00	13692.0
75.00	22064.0
76.00	7341.0
77.00	156096.0
78.00	11003.0
79.00	9735.0
80.00	8186.0
80.90	11540.0
81.90	2595.0
83.00	2550.0
84.90	1572.0
86.00	2928.0
86.90	1430.0
88.00	646.0
89.10	343.0
90.90	2056.0
92.00	2636.0
93.00	17992.0
94.00	1078.0
95.00	352.0
95.90	721.0
97.90	13803.0
99.00	11650.0
99.90	998.0
101.00	6189.0
101.90	415.0
102.90	1478.0
104.00	4084.0
105.00	3827.0
106.00	974.0
107.00	48456.0
108.00	7589.0
109.00	1313.0
110.00	82800.0
111.00	13676.0
111.90	1651.0
112.90	536.0
116.00	2646.0
117.00	36352.0
117.90	2733.0
118.80	460.0
119.90	513.0
121.90	3201.0
122.90	5081.0
123.90	2601.0
124.90	2113.0
126.10	906.0
127.00	163264.0
128.00	11538.0
129.00	65984.0
129.90	5325.0
131.00	1184.0
132.00	349.0
132.90	300.0
134.00	1840.0
134.90	5492.0
136.00	1858.0
137.00	2646.0
137.90	627.0
139.00	424.0
139.90	693.0
141.00	8557.0
141.90	2546.0
142.90	1781.0
143.90	415.0
144.80	458.0
145.90	1420.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

147.00	3775.0
148.00	9652.0
149.00	2043.0
149.90	515.0
151.20	1096.0
151.80	767.0
152.90	2981.0
153.90	2049.0
155.00	4379.0
156.00	6971.0
157.00	1225.0
157.90	1279.0
158.90	1553.0
160.00	2320.0
160.90	4019.0
162.00	825.0
164.10	501.0
164.90	3763.0
166.00	2606.0
167.00	15546.0
168.00	8967.0
168.90	1711.0
169.90	513.0
170.90	670.0
171.90	1548.0
173.00	1670.0
174.00	2953.0
175.00	7051.0
176.00	1577.0
176.90	3076.0
177.90	1101.0
178.90	12964.0
179.90	8846.0
180.90	4354.0
181.90	621.0
184.00	869.0
185.00	6233.0
186.00	45776.0
187.00	13454.0
188.10	1507.0
188.90	3038.0
189.80	396.0
190.90	1268.0
191.90	3858.0
193.00	4176.0
194.00	1163.0
194.90	560.0
196.00	9263.0
197.00	1446.0
197.90	315200.0
199.00	21112.0
200.00	1631.0
201.40	1432.0
203.00	2503.0
204.00	12809.0
205.00	20336.0
206.00	87280.0
207.00	11622.0
208.00	2949.0
209.00	1118.0
209.90	1168.0
210.90	3586.0
211.80	695.0
213.00	331.0
214.90	1065.0
216.00	1793.0
216.90	24448.0
217.90	2991.0
221.00	11288.0
223.00	5417.0
224.00	49152.0
225.00	11804.0
226.00	1427.0
226.90	20928.0
228.00	2489.0
228.90	4386.0
230.00	631.0
230.90	1590.0
232.00	454.0
233.00	377.0
234.00	1416.0
234.90	1524.0
235.90	1142.0
237.00	1869.0
238.90	579.0
239.80	782.0
241.00	1287.0
242.00	2727.0
243.00	2569.0
244.00	34568.0
245.00	5075.0
245.90	7236.0
246.90	1636.0
247.90	370.0
248.90	1514.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

249.80	328.0
250.80	316.0
252.00	489.0
252.90	895.0
254.10	1666.0
255.00	190144.0
256.00	28136.0
257.00	1999.0
257.90	11056.0
258.90	1878.0
260.00	318.0
260.90	400.0
264.00	339.0
265.00	4287.0
266.00	520.0
270.90	1091.0
272.00	612.0
272.90	5287.0
274.00	14412.0
275.00	84152.0
276.00	10470.0
276.90	7226.0
277.90	1167.0
282.00	309.0
282.90	927.0
284.00	651.0
285.00	1138.0
288.80	352.0
290.90	394.0
291.90	361.0
292.90	1576.0
294.00	344.0
295.10	570.0
295.90	23216.0
296.90	3318.0
301.00	358.0
302.00	389.0
303.00	3299.0
303.90	727.0
308.00	397.0
313.90	1301.0
315.00	2920.0
315.90	1165.0
321.00	725.0
321.90	393.0
323.00	6993.0
324.00	1291.0
327.00	1335.0
327.90	637.0
331.90	447.0
333.00	713.0
334.00	5372.0
335.00	1232.0
340.80	862.0
345.90	1483.0
346.90	337.0
352.00	2693.0
353.00	1588.0
354.00	2533.0
355.00	514.0
364.90	11362.0
366.00	1419.0
370.80	334.0
372.00	4050.0
373.00	845.0
382.90	1247.0
384.00	323.0
389.70	387.0
390.00	339.0
391.90	318.0
401.90	1212.0
403.00	2303.0
404.00	852.0
420.90	2030.0
421.90	1986.0
423.00	13205.0
423.90	2600.0
441.00	40200.0
442.00	263104.0
443.00	52960.0
444.00	5675.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

m/z	Abundance
37.00	378.0
38.00	1402.0
39.00	8552.0
40.00	1291.0
44.00	8560.0
44.90	396.0
49.10	625.0
50.00	27128.0
51.00	114472.0
52.00	5985.0
53.00	310.0
54.90	611.0
55.90	3680.0
57.00	7476.0
57.90	427.0
60.90	1663.0
62.00	1629.0
63.00	4896.0
64.00	627.0
64.90	2038.0
67.90	1852.0
69.00	111832.0
69.90	632.0
72.90	1069.0
74.00	11324.0
75.00	17744.0
76.00	6633.0
77.00	122448.0
78.00	7862.0
79.00	8028.0
80.00	6850.0
81.00	9517.0
81.90	2252.0
83.00	2058.0
84.90	1393.0
86.00	2950.0
86.90	1099.0
87.90	311.0
90.90	1978.0
92.00	2108.0
93.00	14746.0
94.00	1085.0
95.90	652.0
98.00	11005.0
99.00	9084.0
99.90	913.0
100.90	4935.0
102.90	1509.0
103.90	3115.0
105.00	3100.0
105.90	913.0
107.00	39064.0
108.00	5925.0
109.00	1215.0
110.00	67168.0
111.00	10418.0
112.00	1333.0
113.00	587.0
116.00	2071.0
117.00	30896.0
117.90	2243.0
118.90	332.0
120.00	427.0
122.00	2598.0
123.00	4090.0
124.00	1892.0
125.00	1931.0
126.10	465.0
127.00	136256.0
128.00	10327.0
129.00	54928.0
129.90	4166.0
130.90	808.0
131.90	350.0
133.90	1570.0
135.00	4652.0
136.00	1906.0
137.00	2352.0
137.90	475.0
138.90	378.0
140.00	843.0
140.90	6631.0
141.90	2108.0
142.90	1820.0
143.90	449.0
145.10	373.0
146.00	1180.0
147.00	4057.0
147.90	8219.0
149.00	1781.0
149.90	419.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

151.20	963.0
151.90	406.0
152.90	2141.0
153.90	1751.0
155.00	4010.0
156.00	5961.0
157.00	1070.0
157.90	936.0
158.90	1139.0
159.90	2369.0
161.00	3265.0
161.90	966.0
163.00	359.0
164.00	301.0
164.90	2567.0
166.00	1962.0
167.00	13555.0
168.00	7790.0
168.90	1542.0
170.00	569.0
170.90	636.0
171.80	1360.0
173.00	1617.0
173.90	3033.0
174.90	5716.0
176.00	1390.0
176.90	2524.0
177.90	890.0
178.90	11163.0
180.00	7665.0
181.00	2951.0
181.90	540.0
182.80	320.0
183.90	858.0
185.00	5584.0
186.00	40000.0
187.00	11758.0
188.00	960.0
188.90	2833.0
189.80	626.0
190.90	1412.0
191.90	3364.0
193.00	4070.0
194.00	1011.0
195.00	301.0
196.00	7846.0
196.70	1536.0
197.90	286720.0
198.90	18680.0
200.00	2003.0
201.60	1087.0
202.90	2295.0
204.00	11488.0
205.00	19208.0
206.00	79736.0
207.00	11271.0
207.90	2664.0
209.00	864.0
210.10	1475.0
211.00	3008.0
211.80	769.0
215.00	668.0
215.90	1943.0
216.90	21568.0
217.90	2788.0
221.00	10585.0
221.90	2545.0
222.90	4528.0
224.00	44560.0
225.00	11132.0
226.00	901.0
226.90	19160.0
228.00	2737.0
228.90	3960.0
229.90	583.0
231.00	1990.0
231.90	406.0
233.10	353.0
233.90	1321.0
234.90	1157.0
236.00	832.0
236.90	1264.0
238.90	774.0
239.90	465.0
240.90	1153.0
241.90	1937.0
243.00	2381.0
244.00	32600.0
245.00	3767.0
246.00	7494.0
246.90	1380.0
248.00	305.0
248.90	1195.0
252.00	384.0
253.00	748.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

254.10	1290.0
255.00	179776.0
256.00	25624.0
257.00	1553.0
258.00	10113.0
259.00	1575.0
261.00	307.0
263.90	317.0
265.00	4106.0
265.90	422.0
270.90	1605.0
271.90	702.0
273.00	5360.0
274.00	13933.0
275.00	83056.0
276.00	9866.0
277.00	6799.0
278.00	1145.0
281.90	303.0
282.90	854.0
284.00	615.0
285.10	1121.0
288.90	302.0
290.90	410.0
293.00	1593.0
293.90	381.0
295.10	441.0
296.00	24720.0
296.90	3314.0
302.00	397.0
303.00	2899.0
303.80	507.0
304.10	638.0
309.10	353.0
309.90	358.0
312.90	309.0
314.10	1339.0
314.90	2859.0
316.00	1341.0
317.00	442.0
320.90	596.0
322.00	336.0
323.00	7209.0
324.00	1712.0
327.00	1248.0
327.90	833.0
332.00	593.0
332.90	895.0
334.00	5324.0
335.00	1217.0
341.00	1038.0
345.90	1453.0
352.00	2671.0
353.00	1490.0
353.90	2361.0
355.00	417.0
364.90	10663.0
366.00	1662.0
371.00	623.0
372.00	3872.0
372.90	838.0
383.00	1111.0
383.90	465.0
390.00	469.0
390.90	451.0
400.90	468.0
402.00	2011.0
402.90	2154.0
404.00	766.0
421.00	2210.0
422.00	2051.0
423.00	15358.0
423.90	3092.0
425.00	339.0
441.00	47224.0
442.00	302272.0
443.00	59152.0
444.00	5715.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09

Scan 2461 (17.463 min): BN002528.D
DFTPP09

m/z	Abundance
40.00	1393.0
44.00	6608.0
207.00	560.0

Instrument :
BNA_N
ClientSampleId :
DFTPP09