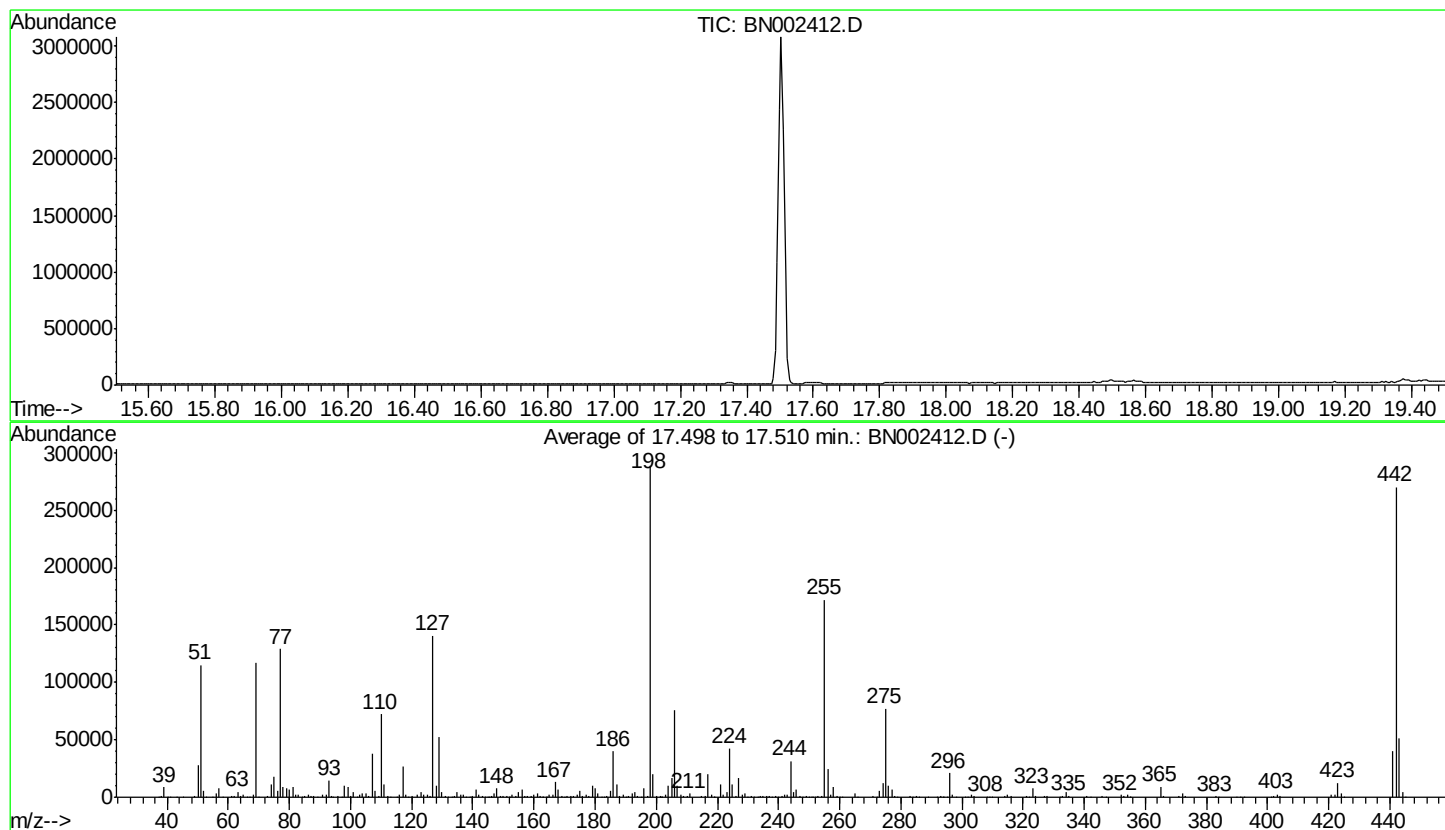


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082018\
Data File : BN002412.D
Acq On : 20 Aug 2018 09:01
Operator : JU/SJ
Sample : DFTPP05
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP05

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Title : SVOA CALIBRATION
Last Update : Tue Aug 21 11:27:29 2018



AutoFind: Scans 2467, 2468, 2469; 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	39.9	115061	PASS
68	69	0.00	2	1.7	1944	PASS
69	198	0.00	100	40.6	117245	PASS
70	69	0.00	2	0.5	578	PASS
127	198	10	80	48.7	140669	PASS
197	198	0.00	2	0.5	1584	PASS
198	198	100	100	100.0	288640	PASS
199	198	5	9	6.8	19562	PASS
275	198	10	60	26.8	77453	PASS
365	198	1	100	3.1	9066	PASS
441	198	0.01	100	14.0	40525	PASS
442	198	50	100	93.6	270229	PASS
443	442	15	24	19.1	51696	PASS

m/z	Abundance
37.00	598.0
38.00	1794.0
39.00	9845.0
40.00	1340.0
41.00	486.0
43.10	403.0
44.00	11446.0
45.00	398.0
49.10	684.0
50.00	30776.0
51.00	127096.0
52.00	6841.0
52.90	347.0
55.00	813.0
56.00	4373.0
57.00	9016.0
58.00	408.0
61.00	1260.0
62.00	1698.0
63.00	4954.0
64.00	831.0
65.00	2517.0
66.90	311.0
68.00	2170.0
69.00	127280.0
69.90	738.0
73.00	1447.0
74.00	11932.0
75.00	18760.0
76.00	6293.0
77.00	136832.0
78.00	9636.0
79.00	8546.0
80.00	6303.0
81.00	9704.0
82.00	2654.0
83.00	2577.0
83.90	460.0
84.90	1617.0
86.00	3268.0
86.90	1229.0
87.90	422.0
90.90	2717.0
91.90	2638.0
93.00	14406.0
93.90	1158.0
96.00	943.0
97.00	446.0
98.00	10624.0
99.00	9089.0
99.90	941.0
101.00	5111.0
102.90	1571.0
104.00	3413.0
105.00	3292.0
106.00	936.0
107.00	39232.0
108.00	6126.0
109.00	1309.0
110.00	76384.0
111.00	11751.0
111.90	1318.0
112.90	573.0
115.00	346.0
116.00	2663.0
117.00	27912.0
117.90	2353.0
118.90	341.0
119.90	775.0
121.90	2705.0
122.90	4028.0
123.90	1939.0
125.00	1928.0
126.10	613.0
127.00	143040.0
128.00	10174.0
129.00	52872.0
129.90	4566.0
131.00	885.0
132.00	451.0
133.00	521.0
134.00	1532.0
135.00	4103.0
136.00	1745.0
137.00	2487.0
137.80	416.0
139.90	730.0
140.90	6047.0
141.90	1906.0
142.90	1816.0
144.00	504.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

144.90	534.0
145.90	1109.0
146.90	4219.0
147.90	7846.0
149.00	1660.0
149.90	553.0
151.00	995.0
151.80	622.0
153.00	2010.0
153.90	1829.0
155.00	3295.0
156.00	5927.0
157.00	1202.0
157.90	1412.0
159.00	1042.0
159.90	2376.0
161.00	3795.0
161.90	1038.0
162.80	411.0
163.90	379.0
164.90	2533.0
166.00	2058.0
167.00	13855.0
168.00	6862.0
169.00	1042.0
169.90	517.0
170.90	582.0
172.00	1154.0
173.00	1547.0
173.90	3130.0
175.00	4698.0
176.00	1818.0
177.00	2176.0
178.00	1058.0
179.00	10107.0
180.00	7319.0
181.00	3247.0
182.10	601.0
182.80	352.0
184.00	802.0
185.00	4876.0
186.00	37064.0
187.00	10640.0
188.00	1503.0
189.00	2824.0
189.90	381.0
190.90	1023.0
192.00	3227.0
193.00	3616.0
194.00	752.0
195.00	350.0
196.00	7792.0
197.00	1301.0
197.90	273088.0
198.90	18240.0
200.00	1357.0
201.20	1153.0
201.70	1020.0
203.00	2033.0
204.00	10070.0
205.00	16408.0
206.00	70680.0
207.00	9383.0
208.00	2667.0
208.90	672.0
210.90	3162.0
215.00	529.0
215.90	1421.0
216.90	19784.0
218.00	2039.0
218.90	341.0
221.00	10636.0
221.80	2361.0
222.90	3976.0
224.00	39184.0
225.00	10362.0
226.10	1197.0
227.00	15731.0
227.90	2241.0
228.90	3255.0
230.00	578.0
231.00	1178.0
232.00	315.0
233.90	1232.0
235.00	1112.0
235.90	923.0
237.00	1491.0
238.90	649.0
239.90	483.0
241.00	947.0
242.00	1947.0
243.00	1891.0
244.00	28320.0
245.00	3946.0
245.90	6126.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

246.90	881.0
249.00	1067.0
253.00	664.0
254.00	1411.0
255.00	149824.0
256.00	22752.0
257.00	2081.0
257.90	7652.0
258.90	1329.0
264.90	3279.0
266.00	448.0
270.90	527.0
271.90	515.0
273.00	4796.0
274.00	10441.0
275.00	71128.0
276.00	9065.0
276.90	5500.0
278.00	975.0
282.90	783.0
283.90	475.0
284.90	1014.0
291.90	319.0
292.90	1166.0
293.80	435.0
296.00	17280.0
297.00	2751.0
297.90	307.0
300.90	319.0
301.90	401.0
303.00	1556.0
304.10	697.0
313.90	720.0
314.90	2078.0
316.00	890.0
321.00	558.0
322.00	428.0
323.00	5580.0
324.00	1223.0
326.90	1005.0
327.80	540.0
331.90	338.0
333.00	615.0
334.00	3813.0
335.00	904.0
341.00	1084.0
346.00	842.0
346.80	447.0
352.00	1932.0
353.00	1446.0
354.00	2079.0
354.90	337.0
364.90	7004.0
365.90	1092.0
371.00	449.0
372.00	2971.0
373.00	790.0
382.90	938.0
384.00	375.0
389.80	375.0
402.00	1255.0
403.10	1524.0
403.90	882.0
420.90	1459.0
421.90	1203.0
423.00	10112.0
424.00	2536.0
425.00	362.0
441.00	29016.0
442.00	187328.0
443.00	37896.0
444.00	3727.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	691.0
38.00	1432.0
39.00	9393.0
40.00	1426.0
40.90	603.0
43.00	390.0
44.00	12016.0
45.00	427.0
49.00	740.0
50.00	33568.0
51.00	135232.0
52.00	6873.0
52.90	604.0
55.00	781.0
56.00	4387.0
57.00	9647.0
57.90	528.0
61.00	1484.0
62.00	2008.0
63.00	5584.0
64.00	810.0
65.00	2725.0
65.90	326.0
66.90	358.0
68.00	2486.0
69.00	136128.0
70.00	507.0
72.90	1704.0
74.00	12168.0
75.00	21400.0
76.00	7391.0
77.00	153792.0
78.00	11466.0
79.00	9811.0
80.00	7992.0
81.00	11931.0
82.00	2410.0
83.00	2621.0
83.90	514.0
85.00	1662.0
86.00	2795.0
86.90	1317.0
87.90	545.0
88.00	543.0
89.00	354.0
90.90	2845.0
92.00	2603.0
93.00	16872.0
93.90	1381.0
95.90	593.0
97.00	470.0
98.00	11874.0
99.00	9991.0
100.00	1166.0
101.00	5723.0
101.90	353.0
103.00	2271.0
103.90	3631.0
105.00	3925.0
106.00	919.0
107.00	45104.0
108.00	6844.0
109.00	1496.0
110.00	84016.0
111.00	12232.0
111.90	1163.0
113.00	614.0
116.00	2466.0
117.00	32152.0
118.00	2468.0
118.90	490.0
120.00	634.0
122.00	3221.0
123.00	5028.0
123.90	2324.0
125.00	2048.0
126.10	985.0
127.00	166144.0
128.00	11435.0
129.00	62360.0
130.00	5196.0
131.10	922.0
131.90	666.0
134.00	1852.0
134.90	5336.0
136.00	2193.0
137.00	2732.0
137.70	555.0
138.90	404.0
140.00	711.0
140.90	8097.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

141.90	2731.0
143.00	1856.0
144.00	574.0
144.80	560.0
146.10	1345.0
147.00	4410.0
148.00	8158.0
148.90	1651.0
150.00	634.0
151.00	1041.0
152.90	2897.0
154.00	1679.0
155.00	5257.0
156.00	6972.0
156.90	1348.0
157.90	1738.0
158.90	1317.0
159.90	1948.0
160.90	4378.0
161.90	1334.0
163.00	394.0
164.10	447.0
164.90	2927.0
166.00	2339.0
167.00	14225.0
168.00	8133.0
169.00	1574.0
170.00	666.0
170.90	813.0
172.00	1488.0
172.90	1792.0
173.90	2928.0
175.00	6536.0
175.90	1384.0
176.90	3089.0
177.90	1295.0
178.90	12039.0
180.00	9230.0
181.00	4543.0
182.00	685.0
182.90	324.0
184.00	1048.0
185.00	5934.0
186.00	48064.0
187.00	13376.0
188.00	1375.0
189.00	2574.0
189.90	413.0
190.90	1519.0
191.90	4051.0
193.00	5217.0
193.90	1296.0
195.00	830.0
196.00	9141.0
197.00	2112.0
197.90	343424.0
198.90	24312.0
200.00	1903.0
201.40	1803.0
203.00	2451.0
204.00	11516.0
205.00	20552.0
206.00	89272.0
207.00	12892.0
207.90	3174.0
208.90	1043.0
210.20	1288.0
211.00	3837.0
214.90	867.0
216.00	1831.0
216.90	22536.0
217.90	2926.0
219.10	448.0
221.00	12749.0
221.90	3172.0
223.00	5611.0
224.00	48656.0
225.00	13194.0
226.00	1048.0
226.90	19816.0
228.00	2838.0
228.90	4560.0
230.00	507.0
231.00	1678.0
231.90	355.0
233.00	429.0
234.00	1352.0
235.00	1521.0
235.90	1028.0
237.00	1934.0
237.90	316.0
238.90	772.0
239.90	663.0
240.90	1246.0
241.90	2820.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

243.00	2497.0
244.00	37184.0
245.00	4795.0
245.90	7942.0
246.90	1665.0
248.00	358.0
248.90	1326.0
250.70	339.0
251.10	316.0
253.00	897.0
253.90	1381.0
255.00	204224.0
256.00	29208.0
256.90	2296.0
257.90	10759.0
259.00	1815.0
259.90	318.0
260.90	569.0
265.00	4437.0
266.00	664.0
270.90	940.0
271.90	640.0
273.00	6458.0
274.00	15064.0
275.00	91976.0
276.00	12071.0
276.90	8078.0
277.90	1452.0
279.00	309.0
283.00	1002.0
284.00	544.0
285.00	1424.0
286.00	319.0
288.90	360.0
292.90	1460.0
294.00	544.0
295.00	540.0
296.00	24048.0
297.00	3025.0
297.90	327.0
301.80	306.0
303.00	2646.0
303.90	754.0
308.00	357.0
310.00	357.0
314.00	1383.0
315.00	2877.0
316.00	1555.0
321.00	891.0
321.90	441.0
323.00	9034.0
324.00	1608.0
326.90	1824.0
327.90	790.0
332.00	760.0
332.90	700.0
334.00	5343.0
335.00	1379.0
340.90	977.0
342.00	445.0
345.90	1757.0
346.90	388.0
352.00	2504.0
352.90	1671.0
353.90	2760.0
355.10	574.0
365.00	10782.0
365.90	2091.0
370.80	612.0
371.10	604.0
372.00	4552.0
372.90	1191.0
383.00	1024.0
389.80	513.0
390.90	523.0
392.10	337.0
401.00	316.0
402.00	1902.0
403.00	3499.0
403.90	943.0
421.00	2151.0
422.00	2343.0
423.00	14925.0
424.00	3582.0
425.10	467.0
441.00	46968.0
442.00	329024.0
443.00	61952.0
444.00	6128.0
444.90	443.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

m/z	Abundance
37.00	406.0
38.00	818.0
39.00	6283.0
40.00	1457.0
41.00	496.0
43.20	372.0
44.00	11516.0
45.10	362.0
49.20	493.0
50.00	20632.0
51.00	82856.0
52.00	4452.0
55.00	741.0
56.00	2827.0
57.00	5999.0
57.90	354.0
60.90	1007.0
62.10	1234.0
63.00	3338.0
64.00	346.0
65.00	1890.0
66.90	306.0
68.10	1178.0
69.00	88328.0
70.00	490.0
73.00	1185.0
74.00	7798.0
75.00	12847.0
76.00	4429.0
77.00	95960.0
78.00	6684.0
79.00	6296.0
79.90	4716.0
81.00	6827.0
82.00	1598.0
83.00	1959.0
85.00	1209.0
86.00	2109.0
87.00	971.0
88.00	395.0
91.00	1779.0
92.00	1731.0
93.00	10716.0
94.10	723.0
96.10	490.0
97.00	425.0
98.00	8053.0
99.00	7354.0
99.90	550.0
101.00	4194.0
103.00	1362.0
104.00	2759.0
104.90	2122.0
106.00	855.0
107.00	30976.0
108.00	4226.0
109.10	997.0
110.00	55792.0
111.00	8197.0
112.00	1064.0
115.00	317.0
115.90	1947.0
117.00	21360.0
118.00	1515.0
119.00	365.0
120.00	548.0
121.90	2053.0
123.00	3095.0
123.90	1262.0
124.90	1521.0
126.20	821.0
127.00	112824.0
128.00	8665.0
129.00	42472.0
129.90	3366.0
130.90	770.0
132.00	381.0
132.80	373.0
133.90	1153.0
134.90	3444.0
136.00	1337.0
136.90	1642.0
139.90	510.0
141.00	5818.0
141.90	1884.0
143.00	1209.0
144.00	321.0
145.10	462.0
145.90	1167.0
147.00	2745.0
147.90	6109.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

149.00	1427.0
150.00	601.0
151.10	802.0
151.70	377.0
152.10	422.0
152.90	1670.0
153.90	1226.0
155.00	3373.0
156.00	5677.0
156.90	874.0
157.80	1099.0
159.00	775.0
159.90	1816.0
161.00	2556.0
161.90	732.0
162.80	334.0
165.00	2421.0
166.00	1759.0
167.00	11439.0
168.00	4885.0
169.00	1236.0
169.80	492.0
171.00	454.0
171.90	1073.0
172.90	1518.0
174.00	2409.0
175.00	4725.0
175.90	1386.0
177.00	2341.0
178.00	793.0
178.90	7899.0
180.00	6279.0
181.00	2659.0
181.90	438.0
183.90	987.0
185.00	4670.0
186.00	33672.0
187.00	9999.0
188.00	825.0
189.00	2357.0
189.90	389.0
190.90	987.0
192.00	2493.0
192.90	3080.0
193.90	731.0
195.00	478.0
196.00	6791.0
197.00	1339.0
197.90	249408.0
198.90	16135.0
199.90	1299.0
201.30	811.0
201.90	699.0
202.90	1935.0
204.00	9359.0
205.00	14944.0
206.00	66208.0
207.00	8747.0
207.90	2230.0
209.00	788.0
210.00	1131.0
211.00	2495.0
215.00	829.0
215.90	1456.0
217.00	16728.0
218.00	2377.0
218.80	345.0
221.00	10278.0
223.00	3855.0
224.00	38576.0
225.00	8664.0
226.00	999.0
226.90	15404.0
227.90	1946.0
228.90	3190.0
230.00	552.0
231.00	1228.0
232.00	369.0
233.90	770.0
234.90	1157.0
235.90	650.0
237.00	1199.0
238.90	761.0
239.70	463.0
240.90	800.0
242.10	1758.0
243.00	1953.0
244.00	29248.0
245.00	3993.0
245.90	5991.0
247.00	1288.0
248.90	1143.0
250.00	364.0
250.90	452.0
252.10	332.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

252.90	495.0
255.00	161152.0
256.00	21592.0
257.00	1567.0
258.00	8419.0
258.90	1806.0
259.90	312.0
264.90	3284.0
266.00	450.0
271.00	608.0
271.90	444.0
273.00	4314.0
274.00	12589.0
275.00	69256.0
276.00	9926.0
277.00	6383.0
277.90	1034.0
282.90	675.0
283.90	384.0
285.00	1191.0
286.00	331.0
292.00	435.0
292.90	1577.0
293.90	528.0
295.10	368.0
295.90	21464.0
297.00	2465.0
301.00	389.0
302.00	448.0
303.00	2303.0
303.90	631.0
307.90	379.0
309.00	313.0
314.00	869.0
314.90	1961.0
315.90	1133.0
321.10	651.0
322.00	399.0
323.00	7365.0
324.00	1296.0
327.00	1706.0
328.00	663.0
332.10	406.0
333.00	599.0
334.00	4989.0
335.00	1135.0
341.00	942.0
346.00	1286.0
352.00	2174.0
352.90	1210.0
354.10	2467.0
354.90	538.0
365.00	9414.0
365.90	1442.0
370.90	616.0
372.00	4236.0
373.00	982.0
383.00	1312.0
389.90	489.0
391.00	400.0
401.00	398.0
402.00	1606.0
403.00	2438.0
404.00	868.0
421.00	2366.0
421.90	2271.0
423.00	13092.0
424.00	3873.0
425.00	644.0
441.00	45592.0
442.00	294336.0
443.00	55240.0
444.00	5259.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05

Scan 2461 (17.463 min): BN002412.D
DFTPP05

m/z	Abundance
39.90	901.0
44.00	12273.0
55.00	315.0
73.00	381.0
206.90	671.0

Instrument :
BNA_N
ClientSampleId :
DFTPP05