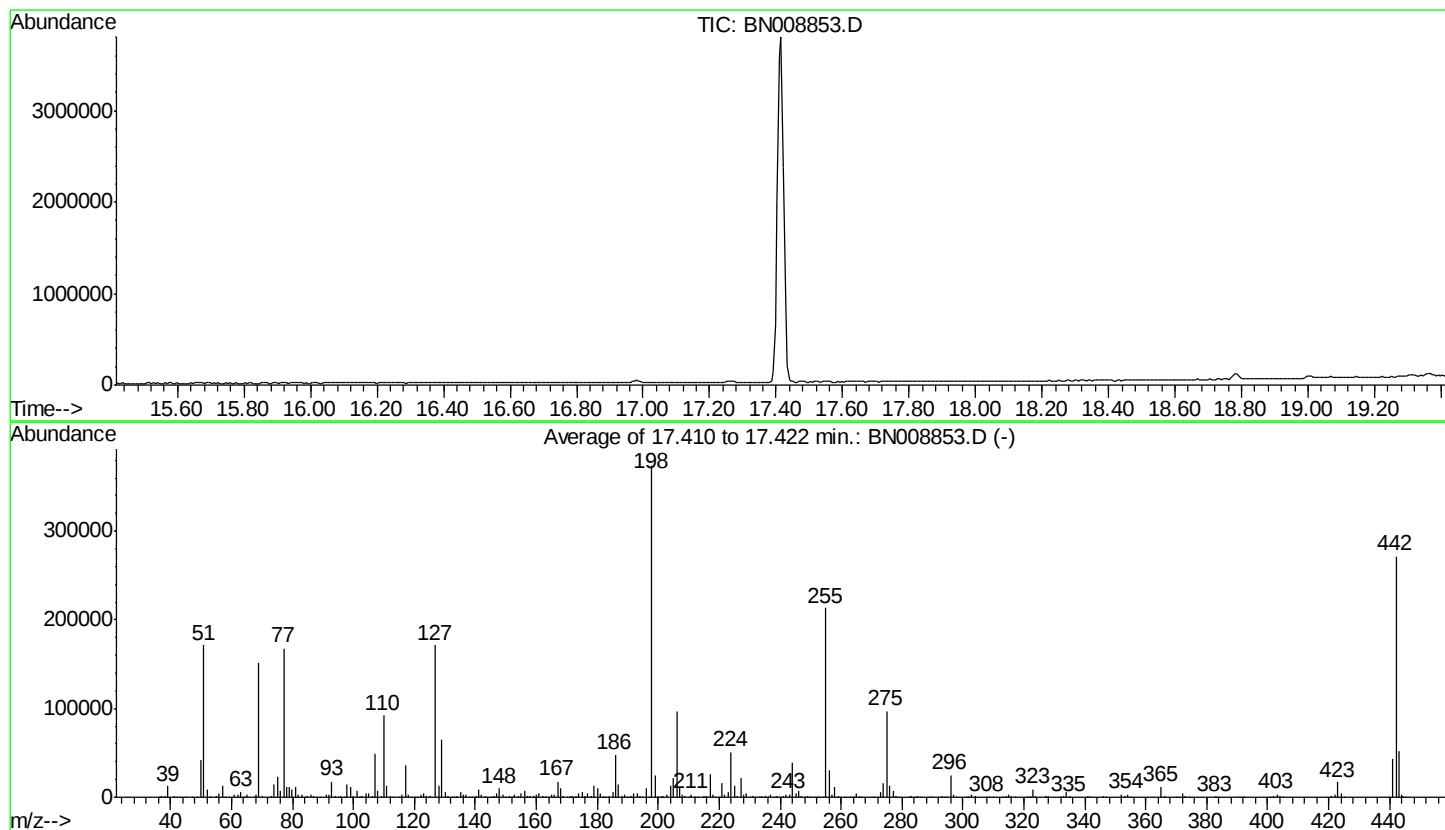


Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120619\
 Data File : BN008853.D
 Acq On : 06 Dec 2019 11:17
 Operator : JU
 Sample : DFTPP08
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP08

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN11519.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Fri Dec 06 12:03:45 2019



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2445

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	45.8	171375	PASS
68	69	0.00	2	1.9	2894	PASS
69	198	0.00	100	40.7	152200	PASS
70	69	0.00	2	0.6	949	PASS
127	198	10	80	45.9	171560	PASS
197	198	0.00	2	0.2	730	PASS
198	198	100	100	100.0	373781	PASS
199	198	5	9	6.6	24576	PASS
275	198	10	60	26.0	97258	PASS
365	198	1	100	3.2	11844	PASS
441	198	0.01	100	11.5	42994	PASS
442	198	50	100	72.7	271872	PASS
443	442	15	24	18.9	51517	PASS

m/z	Abundance
40.00	3660.0
41.20	404.0
43.00	332.0
44.00	15032.0
48.90	1178.0
51.10	342.0
73.10	1145.0
77.80	404.0
83.90	624.0
86.00	367.0
90.80	370.0
95.90	355.0
132.90	307.0
147.00	470.0
177.00	351.0
190.80	771.0
193.00	460.0
207.00	4133.0
208.00	866.0
208.90	534.0
281.00	1283.0
282.10	323.0
355.10	304.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	376.0
36.90	1070.0
38.00	2267.0
39.10	15391.0
39.90	3288.0
41.00	1018.0
42.00	348.0
43.10	702.0
44.00	13758.0
44.90	708.0
49.00	1863.0
50.00	52208.0
51.00	215168.0
52.00	10272.0
52.90	735.0
54.90	1577.0
56.00	6442.0
57.00	16760.0
57.90	625.0
59.00	475.0
61.00	2785.0
62.10	3015.0
63.00	7334.0
64.20	1460.0
65.00	3979.0
67.00	506.0
68.00	3786.0
69.00	188992.0
70.00	1094.0
73.00	3117.0
74.00	17080.0
75.00	27040.0
76.10	9834.0
77.10	208768.0
78.00	14338.0
79.00	15000.0
80.00	11433.0
81.00	15349.0
82.00	3994.0
83.00	3180.0
84.00	630.0
85.00	2602.0
85.90	4095.0
87.00	2049.0
87.90	824.0
89.00	538.0
91.00	3604.0
92.00	2965.0
93.00	22680.0
94.00	1729.0
94.90	423.0
96.00	1399.0
96.90	466.0
98.00	15869.0
98.90	15426.0
100.10	798.0
101.00	7388.0
102.00	448.0
103.00	2012.0
103.90	4575.0
105.00	4485.0
106.10	1506.0
107.00	56272.0
108.00	9382.0
109.10	2248.0
110.00	108368.0
111.00	16760.0
112.00	2386.0
113.00	801.0
115.00	425.0
116.00	2590.0
117.00	43336.0
118.00	3745.0
119.00	718.0
119.90	773.0
122.00	3457.0
123.00	5736.0
123.90	2916.0
125.00	2361.0
127.00	202816.0
128.00	15487.0
129.00	76112.0
130.00	5997.0
131.10	1203.0
132.20	670.0
133.00	624.0
134.00	2321.0
135.00	6378.0
136.00	2492.0
137.00	3997.0
138.00	1059.0
139.20	382.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

140.00	880.0
141.00	10770.0
142.00	3599.0
143.00	2670.0
143.80	433.0
144.90	447.0
146.00	2005.0
146.90	5531.0
148.00	10177.0
149.00	2883.0
150.10	651.0
151.00	1231.0
151.90	922.0
153.00	3556.0
154.00	2462.0
155.00	5194.0
156.00	7751.0
157.00	1948.0
158.00	1721.0
159.00	1459.0
160.00	3038.0
161.00	4245.0
162.00	1432.0
163.00	508.0
164.10	743.0
165.00	3237.0
165.90	2955.0
167.00	18816.0
168.00	13863.0
168.90	1307.0
169.90	999.0
170.90	743.0
171.90	1917.0
173.00	2318.0
174.10	4634.0
175.00	7480.0
176.10	2186.0
177.00	5351.0
177.90	1438.0
179.00	14571.0
179.90	10866.0
181.00	4876.0
181.90	748.0
182.70	483.0
184.00	1319.0
185.00	7002.0
186.00	53888.0
187.00	14439.0
188.10	1812.0
189.00	3024.0
189.90	980.0
191.00	2412.0
192.00	5000.0
193.00	5789.0
193.90	1041.0
194.90	578.0
196.00	11898.0
197.90	402048.0
198.90	28800.0
200.10	2129.0
200.70	549.0
201.60	2052.0
202.90	2746.0
204.00	14266.0
205.00	25168.0
206.10	101568.0
207.00	17024.0
208.00	4138.0
209.00	1693.0
210.90	3564.0
211.70	1100.0
215.00	1060.0
215.90	2308.0
216.90	27944.0
217.90	3806.0
218.90	465.0
220.10	768.0
221.00	18584.0
221.90	2821.0
223.00	5994.0
224.00	57840.0
225.00	14678.0
226.10	2550.0
227.00	24512.0
228.00	2899.0
228.90	4536.0
230.00	773.0
231.00	2241.0
232.00	610.0
234.00	1031.0
235.00	1649.0
235.90	1425.0
237.00	2918.0
238.00	486.0
238.90	780.0
239.90	574.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

240.90	1268.0
242.00	2765.0
243.00	2946.0
244.00	43200.0
245.10	4792.0
246.00	8289.0
247.00	1486.0
248.10	522.0
249.00	1838.0
250.00	332.0
251.00	388.0
251.80	395.0
253.10	742.0
253.90	1429.0
255.00	224640.0
256.00	33864.0
257.10	2761.0
258.00	11872.0
259.00	2099.0
263.00	323.0
263.90	407.0
265.00	4729.0
265.80	1023.0
266.80	317.0
270.90	495.0
272.00	434.0
273.00	6637.0
274.00	18656.0
275.00	98416.0
276.00	13845.0
277.00	8220.0
278.00	1603.0
281.00	1074.0
281.90	374.0
283.00	1258.0
284.10	593.0
285.00	1588.0
285.90	363.0
289.10	357.0
292.00	464.0
293.00	2320.0
294.00	712.0
295.10	633.0
296.00	24976.0
297.00	4074.0
297.80	380.0
301.70	443.0
302.10	520.0
302.90	2611.0
303.90	747.0
308.00	499.0
310.00	496.0
314.00	1116.0
314.90	2958.0
315.90	1425.0
320.80	428.0
321.10	469.0
322.20	341.0
323.10	8872.0
324.00	2216.0
327.00	1083.0
327.90	765.0
332.20	599.0
333.00	857.0
334.00	4856.0
335.00	1739.0
340.90	1377.0
341.90	331.0
345.90	1434.0
346.90	436.0
352.00	2294.0
353.00	1658.0
353.90	2962.0
355.00	880.0
365.00	10857.0
366.00	1750.0
371.00	753.0
372.00	3683.0
372.90	1336.0
374.00	311.0
383.00	969.0
384.00	381.0
389.90	545.0
390.90	497.0
391.90	428.0
400.70	391.0
402.00	1793.0
403.00	3076.0
403.90	1016.0
405.00	517.0
421.00	1641.0
422.00	2348.0
423.00	15149.0
424.10	4999.0
425.00	564.0
439.80	357.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

441.00	38904.0
442.00	231488.0
443.00	42040.0
443.90	4214.0
445.00	451.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

m/z	Abundance
36.90	793.0
38.00	2304.0
39.00	14151.0
40.00	3719.0
41.00	1017.0
42.00	625.0
43.00	523.0
44.00	13134.0
45.00	671.0
48.90	1865.0
50.00	48008.0
51.00	194944.0
52.00	10334.0
53.10	810.0
55.00	1301.0
56.00	5696.0
57.00	13308.0
57.90	560.0
59.00	337.0
61.00	2630.0
62.00	2736.0
63.00	7741.0
63.90	810.0
65.00	3191.0
68.00	2828.0
69.00	173248.0
70.00	1225.0
73.10	3463.0
74.00	16432.0
75.00	27320.0
76.00	9208.0
77.10	191488.0
78.00	14507.0
79.00	14391.0
79.90	9249.0
81.00	12865.0
82.00	3259.0
83.00	3608.0
84.10	826.0
85.00	2336.0
86.00	4359.0
86.90	1531.0
87.90	581.0
88.80	317.0
91.00	3426.0
91.90	3705.0
93.00	19888.0
94.10	1931.0
94.90	464.0
95.90	1484.0
97.00	746.0
98.00	16656.0
99.00	12946.0
100.00	1119.0
101.00	7323.0
101.80	434.0
103.00	3026.0
104.00	4803.0
105.00	4699.0
106.00	1759.0
107.00	57640.0
108.00	8805.0
109.10	1577.0
110.00	110552.0
111.00	15395.0
112.00	1743.0
113.10	612.0
116.10	3119.0
117.00	42512.0
117.90	3485.0
119.00	757.0
119.90	1017.0
120.90	329.0
122.00	3946.0
123.00	5440.0
123.90	2377.0
125.00	2195.0
127.00	198848.0
128.00	15711.0
129.00	75472.0
130.00	6260.0
131.00	1328.0
132.00	596.0
132.80	722.0
133.10	649.0
133.90	2001.0
135.00	6277.0
136.00	2698.0
137.00	3772.0
138.00	641.0
139.00	612.0
140.10	1243.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

141.00	10503.0
142.00	2879.0
143.00	2537.0
145.10	843.0
145.90	1717.0
147.00	5387.0
147.90	10993.0
149.00	2997.0
149.90	951.0
151.00	1266.0
151.90	697.0
153.00	2899.0
154.00	2421.0
154.90	5137.0
156.00	8264.0
157.00	1568.0
158.00	2259.0
159.10	1780.0
160.00	3197.0
161.00	4236.0
162.00	1436.0
163.10	581.0
163.80	629.0
165.00	4488.0
166.00	3581.0
167.00	20424.0
168.00	11496.0
169.00	1675.0
169.90	778.0
170.90	1194.0
171.90	1410.0
173.00	3157.0
174.10	4797.0
175.00	7621.0
176.10	2633.0
176.90	4426.0
178.00	1162.0
179.00	14434.0
180.00	11645.0
181.00	5247.0
182.10	645.0
182.80	579.0
183.90	1073.0
185.00	8319.0
186.00	56488.0
187.00	15528.0
188.00	2015.0
189.00	4025.0
189.90	496.0
191.00	2319.0
192.00	3908.0
193.00	6068.0
193.80	724.0
195.00	1064.0
196.00	12664.0
198.00	448896.0
199.00	27712.0
200.00	2719.0
201.50	2637.0
203.00	3435.0
204.00	14383.0
205.00	25544.0
206.00	115776.0
207.10	17376.0
208.00	4746.0
208.90	2030.0
210.00	1701.0
211.00	4448.0
212.10	807.0
212.90	346.0
215.10	1374.0
216.10	2954.0
217.00	30656.0
218.00	3531.0
221.00	17488.0
221.80	4319.0
223.00	6625.0
224.00	59688.0
225.00	15969.0
226.00	1925.0
227.00	24880.0
228.00	3182.0
229.00	5814.0
229.90	1005.0
231.00	2338.0
231.90	399.0
233.00	354.0
233.90	1608.0
235.00	2012.0
236.10	966.0
237.00	2799.0
238.00	518.0
239.00	1053.0
239.90	915.0
240.90	1414.0
242.00	2927.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

243.00	3385.0
244.00	46496.0
245.00	6030.0
246.00	9031.0
247.00	1874.0
247.90	467.0
249.00	1846.0
250.10	400.0
250.90	671.0
251.90	536.0
253.00	844.0
255.00	253248.0
256.00	36088.0
257.00	2658.0
258.00	15125.0
259.00	2385.0
260.00	452.0
261.00	669.0
264.10	546.0
265.00	5673.0
266.00	988.0
270.00	375.0
271.00	705.0
272.00	639.0
273.00	6792.0
274.00	16824.0
275.00	116024.0
276.00	15745.0
277.00	8788.0
278.00	1805.0
279.00	608.0
281.00	1070.0
281.90	414.0
283.00	1141.0
284.10	925.0
285.10	1905.0
285.90	669.0
289.10	588.0
289.90	385.0
291.90	495.0
293.00	1796.0
293.90	341.0
294.90	548.0
296.00	29152.0
297.00	4174.0
297.80	442.0
300.90	534.0
302.00	386.0
303.00	4261.0
304.00	1236.0
308.00	553.0
308.80	449.0
309.90	421.0
312.80	360.0
314.00	1293.0
315.00	3063.0
316.00	2248.0
317.10	434.0
321.00	826.0
321.90	354.0
323.10	10016.0
323.90	2060.0
327.00	1735.0
328.00	945.0
332.10	640.0
333.00	894.0
334.00	6037.0
335.00	1572.0
341.00	1159.0
341.80	430.0
345.90	1515.0
346.80	484.0
352.00	2620.0
353.10	2377.0
354.00	4097.0
354.90	673.0
365.00	15597.0
366.00	1940.0
369.80	572.0
370.90	719.0
372.00	5505.0
373.00	1249.0
382.90	1529.0
383.90	543.0
389.90	793.0
391.00	543.0
392.10	429.0
400.80	461.0
402.00	2118.0
403.00	2905.0
403.90	816.0
420.90	2637.0
422.00	2688.0
423.00	20320.0
423.90	5510.0
424.90	949.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

441.00	50424.0
442.00	315968.0
443.00	62648.0
444.10	6014.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

m/z	Abundance
37.00	442.0
38.00	1003.0
39.10	7639.0
40.00	3499.0
40.90	828.0
41.90	461.0
43.20	414.0
44.00	14391.0
44.90	535.0
46.90	409.0
49.00	1438.0
50.10	26016.0
51.00	105040.0
52.00	5321.0
53.00	547.0
54.90	670.0
56.00	2995.0
57.00	7960.0
57.90	657.0
59.00	341.0
61.00	1711.0
61.90	1417.0
63.00	4548.0
63.90	432.0
65.00	1819.0
67.00	376.0
68.10	2068.0
69.00	94360.0
70.10	529.0
73.00	2121.0
74.00	9795.0
75.00	13023.0
76.00	3813.0
77.00	103232.0
78.00	7170.0
79.00	7104.0
80.00	5080.0
81.00	8189.0
82.00	1437.0
83.00	1611.0
84.00	556.0
84.90	1469.0
86.00	2330.0
87.00	1081.0
88.00	477.0
91.00	1624.0
92.00	1913.0
93.00	11475.0
94.00	985.0
95.00	474.0
96.00	752.0
98.00	9426.0
99.00	6361.0
99.90	713.0
101.00	5351.0
102.20	376.0
102.80	1374.0
104.00	2843.0
105.00	2419.0
106.00	711.0
107.00	32064.0
108.00	4732.0
110.00	57968.0
111.00	8842.0
112.10	1193.0
112.90	369.0
116.00	2019.0
117.00	24560.0
117.90	1705.0
120.00	482.0
122.00	2085.0
123.00	3579.0
124.00	1282.0
125.00	1310.0
127.00	113016.0
128.00	9131.0
129.00	44000.0
130.00	3183.0
130.90	874.0
132.10	413.0
132.90	407.0
133.90	1460.0
135.00	3723.0
136.00	1656.0
137.00	1759.0
137.80	450.0
140.00	476.0
141.00	5761.0
142.00	1807.0
143.00	1074.0
143.80	450.0
145.10	475.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

145.90	1460.0
147.00	4523.0
148.00	7808.0
148.90	1465.0
150.00	520.0
150.90	625.0
151.30	882.0
152.30	320.0
153.00	1491.0
154.00	1307.0
155.00	3381.0
155.90	5253.0
157.10	1078.0
157.80	1230.0
159.00	1143.0
160.00	1863.0
161.00	2737.0
161.90	1298.0
162.80	373.0
163.10	358.0
163.90	536.0
165.00	2551.0
166.10	1594.0
167.00	13296.0
168.00	6333.0
168.90	1207.0
171.10	800.0
171.90	1215.0
173.00	1130.0
173.90	2784.0
175.00	4507.0
175.90	1651.0
176.90	2612.0
177.90	898.0
178.90	8625.0
180.00	6000.0
181.00	3204.0
182.10	399.0
184.00	805.0
185.00	3600.0
186.00	34368.0
187.00	11809.0
188.00	1051.0
189.00	1913.0
190.00	361.0
191.10	1457.0
192.00	3280.0
193.00	3850.0
194.00	885.0
194.90	481.0
196.00	6874.0
197.10	2192.0
198.00	270400.0
198.90	17216.0
200.00	1216.0
201.30	1029.0
203.00	2133.0
204.00	9902.0
205.00	15154.0
206.00	72080.0
207.00	13275.0
208.00	2575.0
209.00	1129.0
210.30	1127.0
211.10	2792.0
212.10	562.0
215.00	1017.0
216.00	1488.0
217.00	18752.0
218.00	2610.0
221.00	12334.0
221.80	2995.0
222.90	4446.0
224.00	36280.0
225.00	9921.0
225.90	1290.0
227.00	14916.0
227.90	2515.0
229.00	4115.0
229.90	504.0
230.90	1366.0
233.90	1162.0
235.00	1095.0
235.90	790.0
237.00	1841.0
238.90	572.0
240.00	731.0
241.00	668.0
242.00	1889.0
243.00	2435.0
244.00	28936.0
245.00	2689.0
246.00	6507.0
246.90	1498.0
249.00	1351.0
250.90	449.0

Instrument :
BNA_N
ClientSampleId :
DFTPP08

252.00	329.0
252.90	574.0
255.00	161408.0
256.00	22216.0
257.10	1844.0
258.00	9011.0
258.90	1646.0
265.00	4242.0
266.10	545.0
271.00	640.0
272.00	384.0
273.00	4775.0
274.00	11930.0
275.00	77336.0
276.00	9689.0
277.00	5705.0
278.10	1212.0
280.90	1486.0
282.00	324.0
282.90	677.0
284.00	397.0
285.10	1552.0
289.80	444.0
292.80	1540.0
293.90	450.0
294.90	491.0
296.00	20864.0
296.90	2515.0
301.00	367.0
301.90	324.0
302.90	2172.0
304.10	928.0
307.90	421.0
310.00	324.0
313.90	1025.0
315.00	1838.0
316.00	1406.0
316.90	342.0
321.10	812.0
323.00	7865.0
323.90	1385.0
326.90	1542.0
328.00	851.0
331.90	456.0
333.00	899.0
334.00	4583.0
334.90	894.0
340.90	1136.0
345.90	2070.0
347.00	793.0
351.90	1917.0
353.00	1168.0
354.00	2137.0
355.00	379.0
365.00	9080.0
366.00	1224.0
371.10	723.0
372.10	4034.0
373.00	1369.0
382.90	1350.0
384.00	328.0
390.00	765.0
390.90	386.0
400.80	392.0
402.00	1717.0
402.90	2830.0
403.90	974.0
420.90	1952.0
422.00	2207.0
423.00	14925.0
424.10	3533.0
425.00	627.0
441.00	39656.0
442.00	268160.0
443.00	49864.0
443.90	4052.0

Instrument :
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