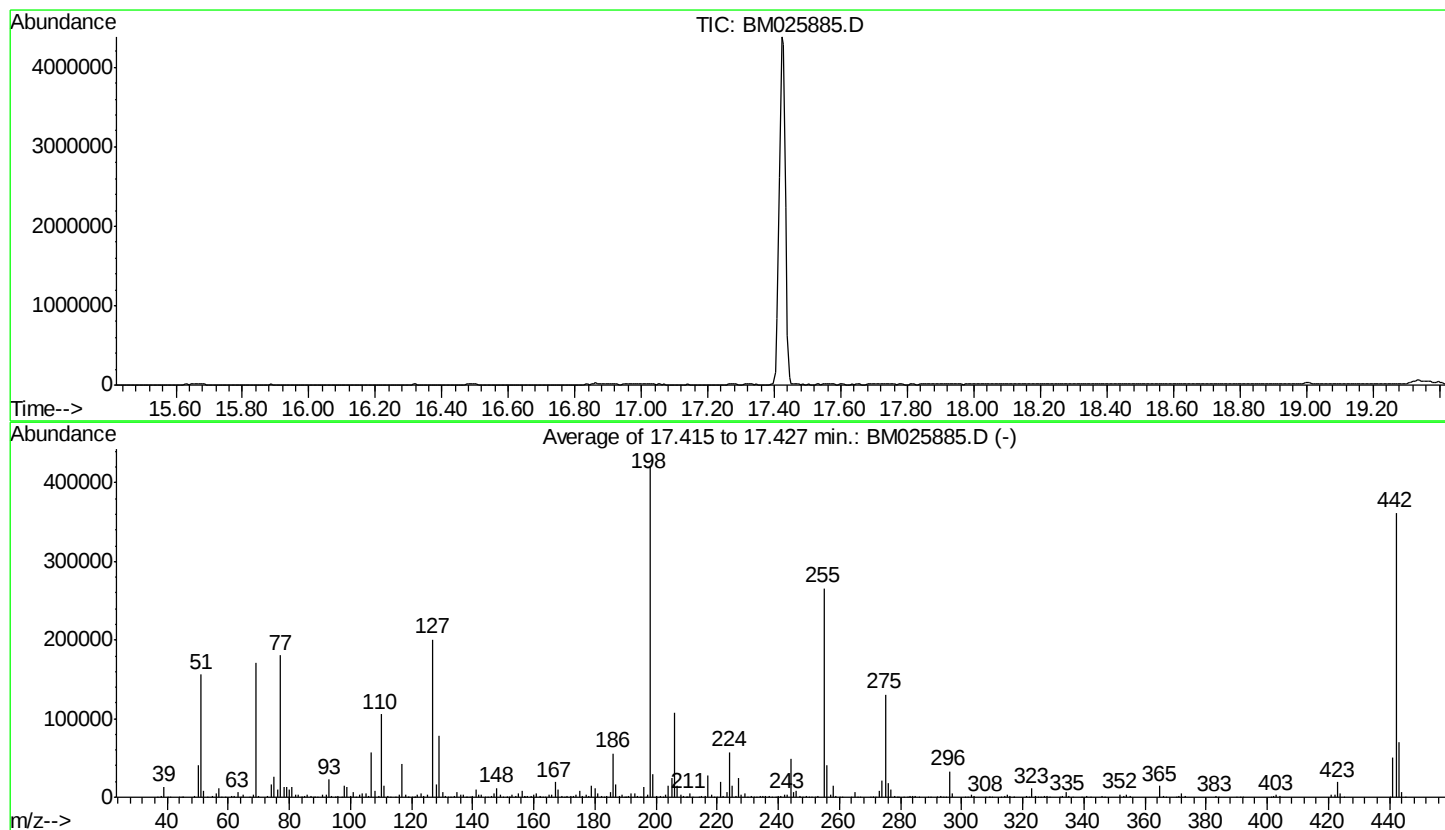


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM040220\
 Data File : BM025885.D
 Acq On : 01 Apr 2020 08:33
 Operator : CG/JU
 Sample : DFTPP93
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP93

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM040220.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Thu Apr 02 10:49:07 2020



AutoFind: Scans 2470, 2471, 2472; Background Corrected with Scan 2464

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	36.9	155810	PASS
68	69	0.00	2	1.8	3144	PASS
69	198	0.00	100	40.7	171584	PASS
70	69	0.00	2	0.5	914	PASS
127	198	10	80	47.7	201109	PASS
197	198	0.00	2	0.6	2682	PASS
198	198	100	100	100.0	422016	PASS
199	198	5	9	6.8	28605	PASS
275	198	10	60	31.0	130760	PASS
365	198	1	100	3.4	14307	PASS
441	198	0.01	100	12.1	51104	PASS
442	198	50	100	85.8	362240	PASS
443	442	15	24	19.5	70613	PASS

Scan 2464 (17.380 min): BM025885.D
DFTPP93

m/z	Abundance
40.00	891.0
44.00	1199.0
49.00	373.0
73.10	466.0
133.00	400.0
207.00	2403.0
207.90	386.0
209.10	300.0
281.00	524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

m/z	Abundance
37.10	411.0
38.10	1892.0
39.10	11120.0
40.00	1437.0
41.00	514.0
43.90	1157.0
44.90	401.0
49.10	1134.0
50.10	33560.0
51.10	128936.0
52.00	6740.0
53.00	305.0
54.90	755.0
56.00	4040.0
57.00	9637.0
61.00	1932.0
62.00	1913.0
63.10	5200.0
63.90	522.0
65.10	2942.0
68.00	2226.0
69.00	138496.0
70.00	845.0
73.00	2722.0
74.00	13936.0
75.00	20496.0
76.10	7756.0
77.10	146880.0
78.10	11631.0
79.00	10158.0
80.00	7559.0
81.00	10243.0
82.10	2245.0
83.10	2604.0
83.80	702.0
85.00	1717.0
86.00	3408.0
87.00	1326.0
88.00	622.0
91.00	2343.0
92.00	2998.0
93.00	17880.0
94.00	998.0
95.00	322.0
96.00	967.0
98.00	11918.0
99.00	10449.0
100.00	993.0
101.00	5365.0
101.90	363.0
103.00	2329.0
104.00	3091.0
105.00	3963.0
106.10	1246.0
107.00	45184.0
108.00	7939.0
109.10	1750.0
110.00	82072.0
111.00	11445.0
112.10	1382.0
113.00	426.0
116.00	2447.0
117.00	32616.0
117.90	2749.0
118.90	487.0
120.10	571.0
120.90	319.0
122.00	3263.0
123.00	4329.0
124.00	1958.0
125.00	2090.0
127.00	151744.0
128.00	11895.0
129.00	60672.0
130.10	5530.0
131.00	962.0
132.00	479.0
132.80	558.0
133.10	549.0
134.10	1540.0
135.00	5172.0
135.90	2041.0
137.10	2746.0
137.90	522.0
139.10	426.0
139.90	749.0
141.00	8321.0
142.00	2386.0
143.00	2787.0
144.10	357.0
144.90	537.0
146.00	1248.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

147.00	4238.0
148.00	9134.0
149.00	2204.0
149.90	538.0
151.00	960.0
153.00	2149.0
153.90	2046.0
155.00	4118.0
156.00	5731.0
156.90	1300.0
157.90	1556.0
159.00	955.0
160.00	2147.0
161.00	3477.0
161.90	920.0
162.90	408.0
164.00	473.0
165.00	2989.0
166.00	2021.0
167.00	13574.0
168.00	8170.0
169.00	1673.0
169.90	799.0
171.10	822.0
172.00	1228.0
173.00	1251.0
174.00	3086.0
175.10	5850.0
176.00	1692.0
177.00	2485.0
178.00	1035.0
179.00	11442.0
180.00	8471.0
181.00	3502.0
182.00	613.0
184.00	933.0
185.00	5530.0
186.00	41264.0
187.00	10741.0
188.00	1337.0
189.00	2095.0
189.90	490.0
191.00	1128.0
192.00	3511.0
193.00	3609.0
194.20	590.0
194.90	423.0
196.00	8542.0
196.80	1498.0
198.00	288256.0
199.00	21128.0
200.00	1293.0
201.50	1057.0
202.90	2312.0
204.10	10090.0
205.10	15987.0
206.00	74872.0
207.00	12383.0
208.00	2968.0
209.10	1161.0
209.90	1339.0
210.40	1659.0
211.00	3303.0
211.80	877.0
215.00	737.0
216.00	1414.0
217.00	19328.0
218.00	2603.0
221.00	14492.0
223.10	4070.0
224.10	39496.0
225.00	9772.0
226.10	1538.0
227.00	16047.0
228.00	2161.0
229.00	3700.0
230.00	510.0
231.00	1628.0
234.00	1036.0
235.00	1138.0
235.90	730.0
237.10	1600.0
239.00	446.0
240.00	606.0
241.00	1033.0
242.00	1995.0
243.10	2470.0
244.00	32808.0
245.10	4503.0
246.00	6519.0
247.00	1478.0
247.90	376.0
249.00	1453.0
252.90	590.0
255.00	172928.0
256.00	26872.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

257.00	2348.0
258.00	9328.0
259.00	1550.0
260.00	306.0
265.00	3405.0
265.90	447.0
267.00	344.0
270.80	530.0
272.00	355.0
273.00	5216.0
274.00	13038.0
275.00	82136.0
276.00	11603.0
277.00	6275.0
278.00	670.0
281.00	846.0
283.00	979.0
284.10	618.0
284.90	856.0
291.90	426.0
293.00	1833.0
294.00	383.0
295.10	567.0
296.10	19672.0
297.00	2777.0
302.20	390.0
303.00	2549.0
304.00	721.0
308.20	515.0
308.90	486.0
314.00	1175.0
315.00	1904.0
316.00	981.0
316.90	326.0
321.00	676.0
321.90	310.0
323.10	6659.0
324.10	1150.0
326.90	1537.0
328.00	980.0
332.10	509.0
333.00	567.0
334.00	4342.0
335.00	1219.0
341.00	957.0
342.10	499.0
346.00	1173.0
346.90	412.0
352.00	2028.0
353.10	1366.0
354.00	2024.0
355.00	620.0
365.00	8106.0
366.00	1615.0
371.10	616.0
372.10	2899.0
373.00	896.0
383.10	760.0
390.10	380.0
392.00	304.0
401.90	1003.0
403.10	1808.0
404.00	579.0
421.00	1094.0
422.00	1417.0
423.10	10351.0
424.00	3571.0
425.00	575.0
441.10	24648.0
442.10	176896.0
443.10	36832.0
444.00	3483.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

m/z	Abundance
37.00	740.0
38.10	2592.0
39.10	16062.0
40.00	1461.0
41.00	679.0
44.00	1612.0
44.90	409.0
49.20	1850.0
50.10	48912.0
51.10	187136.0
52.10	8789.0
53.10	362.0
55.00	1046.0
56.00	5636.0
57.00	12803.0
58.00	619.0
58.90	330.0
61.00	2188.0
62.00	2311.0
63.10	7701.0
64.00	898.0
65.00	3633.0
67.10	482.0
68.10	3750.0
69.00	205696.0
70.00	1302.0
73.00	3042.0
74.00	19576.0
75.00	30640.0
76.10	10637.0
77.10	211520.0
78.10	14804.0
79.00	15055.0
80.00	12499.0
81.00	14340.0
82.00	4270.0
83.10	3093.0
84.00	862.0
85.00	2613.0
86.00	4802.0
87.00	1823.0
88.00	693.0
89.10	522.0
91.10	3454.0
92.10	3998.0
93.00	26168.0
94.00	1666.0
95.20	327.0
95.90	1271.0
97.10	802.0
98.00	18344.0
99.00	16352.0
99.90	1344.0
101.00	8028.0
102.00	523.0
103.00	3076.0
104.00	5905.0
105.00	4376.0
106.10	1878.0
107.00	66376.0
108.00	9713.0
109.10	1859.0
110.00	123160.0
111.00	18304.0
112.00	2171.0
113.00	824.0
114.90	387.0
116.00	4003.0
117.00	49648.0
118.00	4072.0
119.10	680.0
120.10	679.0
121.10	342.0
122.00	4978.0
123.00	6848.0
124.00	2942.0
125.00	2918.0
127.00	236480.0
128.00	17712.0
129.00	90648.0
130.00	7215.0
131.00	1384.0
132.00	842.0
132.90	392.0
134.00	2774.0
135.00	7759.0
136.00	2940.0
137.00	4304.0
138.10	925.0
139.00	524.0
140.00	1215.0
141.00	11319.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

142.00	3746.0
143.00	2607.0
144.10	618.0
144.90	798.0
146.00	2154.0
147.10	6487.0
148.00	13650.0
149.00	2737.0
150.00	969.0
151.20	1650.0
151.90	1016.0
153.00	3821.0
154.00	2714.0
155.00	6317.0
156.10	11466.0
157.20	2076.0
158.00	2204.0
159.00	1689.0
160.00	3901.0
161.00	5312.0
162.10	1330.0
163.00	564.0
163.90	441.0
164.90	3993.0
166.10	3091.0
167.00	22592.0
168.00	11948.0
169.00	2041.0
170.00	1102.0
171.10	1315.0
171.90	2150.0
173.00	3105.0
174.00	4284.0
175.10	9123.0
176.10	2174.0
177.00	4718.0
177.90	1448.0
179.00	17984.0
180.00	12826.0
181.00	5213.0
182.00	1111.0
182.90	562.0
184.00	1635.0
185.00	8854.0
186.00	64248.0
187.00	18288.0
187.90	1824.0
189.00	4177.0
189.90	716.0
190.90	2171.0
192.00	5544.0
193.00	5868.0
194.00	1270.0
194.90	951.0
196.00	16111.0
197.20	4019.0
198.00	499968.0
199.00	33384.0
200.00	2164.0
201.50	2377.0
203.00	3024.0
204.00	17360.0
205.10	28264.0
206.10	124176.0
207.00	20768.0
208.00	4336.0
209.10	1560.0
210.10	1661.0
211.10	4615.0
215.00	1578.0
216.00	2684.0
217.00	32264.0
218.00	3907.0
219.00	661.0
219.90	966.0
221.00	22424.0
223.10	7329.0
224.10	67168.0
225.00	16976.0
226.10	2095.0
227.00	27568.0
228.00	4331.0
229.00	5595.0
230.00	776.0
231.00	2529.0
232.20	455.0
233.10	495.0
234.00	2301.0
235.00	1821.0
236.00	1390.0
237.10	2667.0
237.90	321.0
238.90	1149.0
240.00	977.0
241.00	1701.0
242.10	3928.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

243.10	3754.0
244.10	54952.0
245.10	8480.0
246.00	9553.0
247.00	2037.0
247.90	512.0
249.00	2008.0
250.00	604.0
251.10	489.0
252.00	319.0
252.90	946.0
255.00	310912.0
256.00	48488.0
257.00	3599.0
258.00	16568.0
259.00	2538.0
260.00	619.0
261.00	660.0
263.90	608.0
265.00	7203.0
265.90	1179.0
270.00	385.0
271.00	755.0
271.90	739.0
273.00	9658.0
274.00	24064.0
275.00	150016.0
276.00	19208.0
277.00	11695.0
278.10	2076.0
279.20	452.0
281.10	1230.0
282.10	619.0
283.00	1424.0
284.00	1115.0
285.00	1971.0
286.00	478.0
288.90	519.0
290.00	508.0
292.10	579.0
293.00	2872.0
294.00	913.0
295.00	908.0
296.00	38000.0
297.00	5679.0
301.00	428.0
302.10	737.0
303.10	4299.0
304.00	1249.0
308.00	607.0
309.10	313.0
310.10	369.0
314.00	2180.0
315.00	4352.0
316.00	2248.0
317.10	641.0
321.10	1609.0
322.00	848.0
323.10	13161.0
324.00	2622.0
325.90	324.0
327.00	2643.0
328.10	1338.0
328.90	305.0
332.10	1119.0
333.00	1229.0
334.10	7199.0
335.10	2775.0
336.20	307.0
341.10	1316.0
346.00	2476.0
346.80	552.0
352.00	3615.0
353.00	2938.0
354.10	4222.0
355.10	1236.0
365.00	16968.0
366.00	2635.0
366.90	325.0
370.00	452.0
371.10	815.0
372.10	5985.0
373.10	1326.0
383.00	1620.0
390.00	851.0
391.20	654.0
392.10	397.0
401.20	416.0
402.00	2459.0
403.10	3382.0
404.10	1198.0
421.10	3250.0
422.10	3459.0
423.10	21336.0
424.10	6685.0
425.10	1052.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

440.20	461.0
441.10	56432.0
442.10	404288.0
443.10	79440.0
444.10	7735.0
445.00	480.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

m/z	Abundance
37.00	750.0
38.00	1956.0
39.10	11960.0
40.00	1382.0
41.00	665.0
44.00	1400.0
45.10	422.0
49.10	1591.0
50.10	37544.0
51.10	151360.0
52.10	7645.0
53.00	320.0
55.00	1064.0
56.00	5368.0
57.00	10379.0
57.90	361.0
61.00	2125.0
62.00	2080.0
63.00	6238.0
64.10	777.0
65.10	3882.0
67.00	427.0
68.10	3456.0
69.00	170560.0
70.00	595.0
73.10	2890.0
74.00	16077.0
75.10	25296.0
76.10	8781.0
77.10	182784.0
78.10	12124.0
79.00	12540.0
80.00	9908.0
81.00	13688.0
82.00	3438.0
83.00	3524.0
84.00	521.0
85.00	2692.0
85.90	3623.0
87.00	1911.0
88.20	554.0
89.10	313.0
91.00	2744.0
92.00	4013.0
93.00	22688.0
94.00	1690.0
95.00	433.0
96.10	1339.0
97.00	736.0
98.00	15134.0
99.00	13269.0
100.00	1265.0
101.00	7863.0
101.90	412.0
103.00	2453.0
104.00	4949.0
105.00	4268.0
106.10	1759.0
107.00	60064.0
108.10	8837.0
109.10	1718.0
110.00	111304.0
111.00	15508.0
112.10	1993.0
113.00	582.0
115.00	374.0
116.00	3367.0
117.00	44496.0
118.00	3282.0
119.00	624.0
120.00	684.0
122.00	4036.0
123.00	5941.0
123.90	2414.0
125.10	3333.0
127.00	215104.0
128.00	17176.0
129.00	83976.0
130.00	6917.0
131.00	1341.0
131.90	675.0
132.90	398.0
134.00	2336.0
135.00	6637.0
136.00	2523.0
137.00	3258.0
138.00	939.0
139.10	483.0
140.10	993.0
141.00	10895.0
142.00	3087.0
142.90	2373.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

144.10	520.0
145.00	809.0
146.00	1984.0
147.00	6335.0
148.00	12167.0
149.00	2635.0
150.10	704.0
151.00	1517.0
152.10	999.0
153.00	3516.0
154.10	2104.0
155.00	6557.0
156.00	8592.0
157.00	1803.0
158.00	1974.0
159.00	1582.0
160.00	3889.0
161.00	5631.0
162.00	1782.0
162.90	616.0
164.00	884.0
165.00	4301.0
166.10	3312.0
167.00	20792.0
168.00	9949.0
169.00	2399.0
169.90	702.0
170.90	988.0
172.00	1747.0
173.00	2626.0
174.00	4824.0
175.00	9042.0
176.00	2830.0
177.00	3975.0
178.10	1581.0
179.00	16350.0
180.00	12006.0
181.00	5077.0
182.00	1020.0
182.80	551.0
184.00	1409.0
185.00	7727.0
186.00	60696.0
187.00	18200.0
188.00	1952.0
189.00	3718.0
190.10	544.0
191.10	2084.0
192.00	5318.0
193.00	5902.0
194.00	1321.0
195.10	1096.0
196.00	14588.0
197.20	4027.0
198.00	477824.0
199.00	31304.0
200.00	2700.0
201.50	3089.0
202.20	469.0
203.10	3166.0
204.00	16321.0
205.10	28824.0
206.10	122848.0
207.10	18080.0
208.00	4852.0
209.00	1318.0
211.10	4527.0
211.80	1215.0
214.00	371.0
215.00	1207.0
216.10	2443.0
217.00	30936.0
218.00	3681.0
219.10	479.0
221.00	20320.0
222.00	4085.0
223.00	7186.0
224.10	66336.0
225.10	16960.0
226.00	2236.0
227.00	28104.0
228.00	4101.0
229.00	6128.0
230.10	1035.0
231.00	2767.0
232.00	393.0
233.00	371.0
234.00	2193.0
235.00	2160.0
236.10	1000.0
237.00	2765.0
238.00	511.0
239.00	1012.0
240.00	1155.0
241.00	1457.0
242.00	3549.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

243.10	4396.0
244.10	58280.0
245.00	7481.0
246.00	9950.0
247.00	2323.0
247.90	526.0
249.00	1933.0
250.10	429.0
251.00	586.0
252.00	654.0
252.90	1227.0
255.00	313728.0
256.00	47232.0
257.10	3824.0
258.00	16840.0
259.00	2635.0
260.10	474.0
261.00	584.0
264.00	552.0
265.00	7179.0
266.00	941.0
266.90	508.0
271.00	576.0
272.10	809.0
273.10	10003.0
274.00	27272.0
275.00	160128.0
276.00	21488.0
277.00	12361.0
278.00	1649.0
278.90	434.0
281.00	999.0
282.10	383.0
283.00	1445.0
284.00	984.0
285.10	2429.0
286.00	469.0
289.00	548.0
291.90	441.0
293.00	2497.0
294.00	593.0
295.10	1110.0
296.00	41208.0
297.00	5766.0
301.00	442.0
302.00	1005.0
303.00	5422.0
304.10	1586.0
308.00	537.0
309.00	539.0
309.90	606.0
312.90	439.0
314.00	2200.0
315.00	4745.0
316.00	3090.0
317.00	584.0
321.00	1497.0
322.00	1035.0
323.10	14317.0
324.10	2400.0
325.00	545.0
326.00	405.0
326.90	2668.0
328.10	1498.0
332.00	874.0
333.00	1264.0
334.10	8818.0
335.00	2056.0
339.10	353.0
341.00	1443.0
342.00	613.0
346.00	2980.0
346.90	503.0
352.00	4298.0
353.10	2812.0
354.10	4645.0
355.10	1124.0
365.00	17848.0
366.00	2751.0
370.10	532.0
371.10	1281.0
372.10	7284.0
373.00	2112.0
383.10	2103.0
384.10	526.0
390.00	1057.0
391.10	801.0
392.00	437.0
401.00	410.0
402.00	3428.0
403.10	4460.0
404.00	1625.0
421.00	3411.0
422.10	3856.0
423.10	25880.0
424.10	6656.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93

425.00	634.0
440.00	445.0
441.10	72232.0
442.10	505536.0
443.10	95568.0
444.10	9161.0
445.10	452.0

Instrument :
BNA_M
ClientSampleId :
DFTPP93