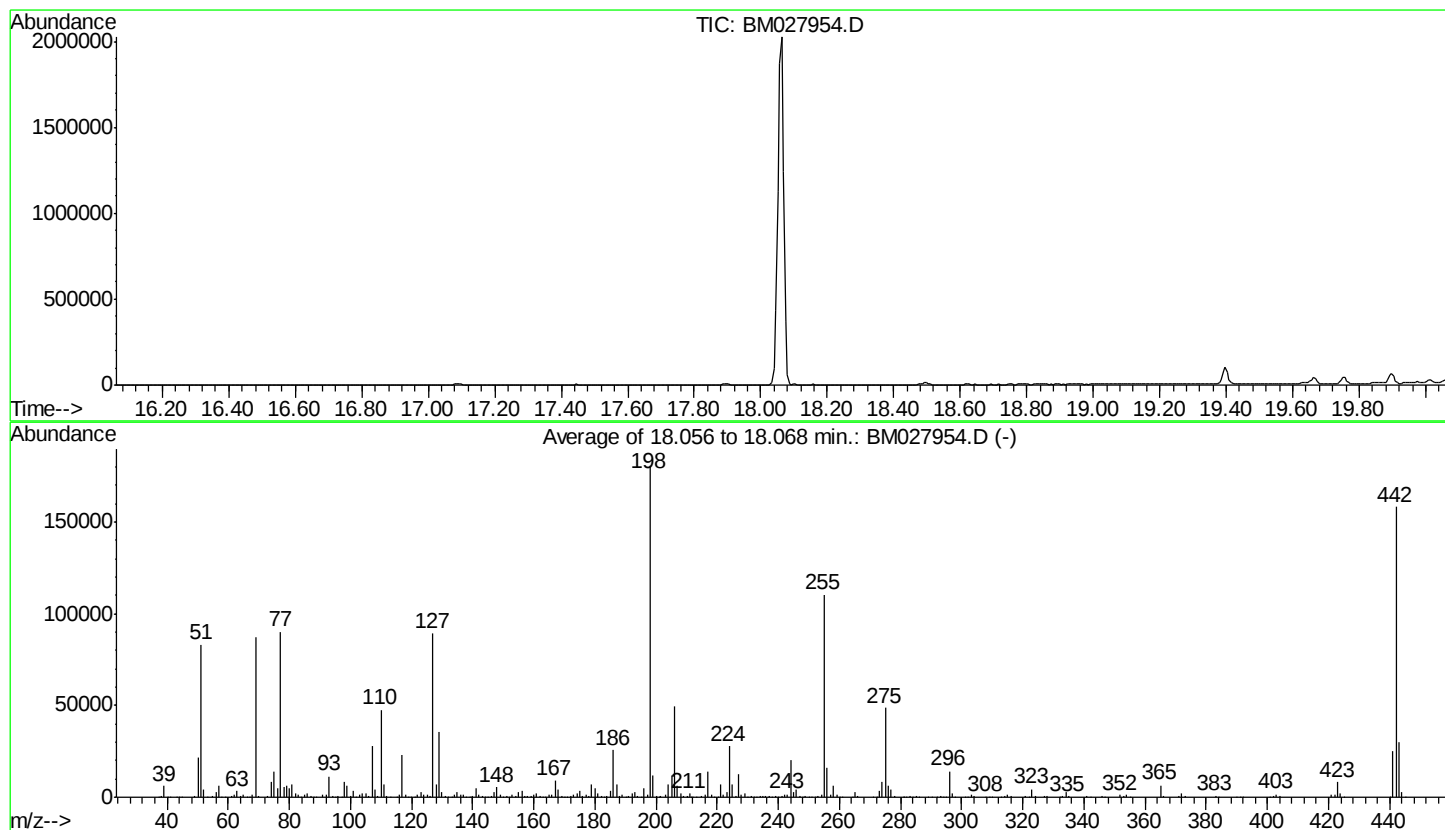


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM112520\
 Data File : BM027954.D
 Acq On : 25 Nov 2020 09:00
 Operator : JU/CG
 Sample : DFTPP97
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP97

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Nov 25 10:43:32 2020



AutoFind: Scans 2562, 2563, 2564; Background Corrected with Scan 2554

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	46.1	83226	PASS
68	69	0.00	2	1.6	1406	PASS
69	198	0.00	100	48.1	86885	PASS
70	69	0.00	2	0.5	427	PASS
127	198	10	80	49.4	89234	PASS
197	198	0.00	2	0.8	1377	PASS
198	198	100	100	100.0	180680	PASS
199	198	5	9	6.7	12091	PASS
275	198	10	60	26.9	48568	PASS
365	198	1	100	3.5	6302	PASS
441	198	0.01	100	13.9	25104	PASS
442	198	50	100	87.6	158208	PASS
443	442	15	24	19.2	30362	PASS

Scan 2554 (18.009 min): BM027954.D
DFTPP97

m/z	Abundance
41.00	157.0
43.90	185.0
73.00	281.0
206.90	716.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

m/z	Abundance
37.00	492.0
38.10	1334.0
39.10	7853.0
40.10	420.0
41.00	444.0
43.00	174.0
44.00	296.0
45.00	258.0
49.10	789.0
50.10	25992.0
51.10	101416.0
52.10	5329.0
53.00	256.0
55.00	526.0
56.00	3125.0
57.00	7326.0
57.90	347.0
58.90	159.0
61.00	1213.0
62.00	1573.0
63.00	4198.0
64.00	493.0
65.00	2092.0
67.00	168.0
68.00	1710.0
69.00	105368.0
70.00	437.0
73.10	1071.0
74.00	9937.0
75.00	16456.0
76.10	5744.0
77.10	108760.0
78.10	7214.0
79.00	7840.0
80.00	6064.0
81.00	8209.0
82.00	2221.0
83.00	1964.0
83.90	162.0
85.00	1269.0
86.00	2396.0
87.00	1263.0
88.00	358.0
88.90	264.0
91.00	1860.0
92.00	1990.0
93.00	13165.0
94.00	836.0
94.90	261.0
96.00	472.0
97.00	219.0
98.00	9565.0
99.00	7602.0
100.00	566.0
101.00	4487.0
101.90	251.0
103.00	1526.0
104.00	3099.0
105.00	2656.0
106.00	880.0
107.00	32784.0
108.00	4931.0
109.10	1026.0
110.00	56264.0
111.00	8982.0
112.00	1201.0
112.90	352.0
115.00	191.0
116.00	1846.0
117.00	26872.0
118.00	2020.0
119.00	195.0
119.90	393.0
120.90	177.0
122.00	1809.0
123.00	3014.0
124.00	1406.0
125.00	1386.0
126.20	744.0
127.00	101760.0
128.00	7894.0
129.00	40776.0
130.00	3667.0
131.00	644.0
131.90	356.0
133.00	197.0
133.90	1288.0
135.00	3239.0
136.00	1376.0
137.00	1539.0
137.90	287.0
139.10	217.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

140.00	503.0
141.00	5428.0
142.00	1701.0
143.00	1243.0
144.00	343.0
144.90	322.0
145.90	1005.0
147.00	3070.0
148.00	6125.0
149.00	1168.0
150.10	253.0
151.00	804.0
152.00	377.0
153.00	1778.0
154.00	1229.0
155.00	3104.0
156.00	4043.0
157.00	710.0
158.00	1094.0
159.00	744.0
160.00	1541.0
161.00	2456.0
162.00	663.0
163.00	238.0
163.90	300.0
165.00	1752.0
166.00	1419.0
167.00	9904.0
168.00	4684.0
169.00	886.0
170.00	319.0
170.90	445.0
171.90	1035.0
173.00	1240.0
174.00	2297.0
175.00	4154.0
176.00	1048.0
177.00	1832.0
178.00	618.0
179.00	7599.0
180.00	5628.0
181.00	2314.0
182.00	456.0
183.00	219.0
184.00	704.0
185.00	3536.0
186.00	28664.0
187.00	7996.0
188.00	871.0
188.90	1853.0
189.90	349.0
191.00	941.0
192.00	2556.0
193.00	2640.0
194.00	646.0
195.00	392.0
196.00	5478.0
197.10	1532.0
198.00	196672.0
199.00	13376.0
200.00	1155.0
201.50	895.0
203.00	1596.0
204.00	7850.0
205.00	13377.0
206.00	53272.0
207.00	7579.0
208.00	1955.0
209.00	661.0
210.00	774.0
211.00	1916.0
212.00	315.0
213.00	183.0
215.00	778.0
216.00	1325.0
217.00	15307.0
218.00	1804.0
220.10	431.0
221.00	7528.0
221.90	1829.0
223.00	3018.0
224.00	29664.0
225.00	7554.0
226.00	898.0
227.00	13514.0
228.00	1927.0
229.00	2694.0
230.00	406.0
231.00	1048.0
232.10	187.0
233.00	209.0
233.90	791.0
235.00	625.0
236.00	654.0
236.90	1014.0
238.00	169.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

239.00	526.0
240.00	334.0
241.00	765.0
242.00	1429.0
243.00	1547.0
244.00	20712.0
245.00	3015.0
246.00	4610.0
247.00	1025.0
248.00	188.0
248.90	1084.0
250.00	161.0
250.90	202.0
252.00	242.0
253.00	488.0
254.10	1244.0
255.00	114856.0
256.00	17824.0
257.00	1488.0
258.00	6738.0
259.00	1210.0
260.00	196.0
261.00	160.0
264.10	185.0
265.00	2858.0
266.00	477.0
270.90	235.0
272.00	292.0
273.00	3466.0
274.00	9081.0
275.00	49168.0
276.00	5920.0
277.00	4398.0
277.90	812.0
280.90	226.0
283.10	578.0
284.00	437.0
285.00	695.0
289.00	160.0
292.00	158.0
292.90	846.0
294.00	259.0
295.00	417.0
296.00	14297.0
297.00	1952.0
301.00	185.0
302.00	268.0
303.00	1449.0
304.00	436.0
307.90	247.0
308.90	182.0
310.00	200.0
313.00	172.0
314.00	703.0
315.00	1485.0
316.00	811.0
321.00	457.0
322.00	259.0
323.00	4290.0
324.00	792.0
326.90	706.0
327.90	550.0
331.90	300.0
333.00	436.0
334.00	2812.0
335.00	693.0
341.10	470.0
342.00	172.0
345.90	807.0
346.80	199.0
351.90	1178.0
353.00	734.0
354.00	1206.0
354.90	244.0
365.00	5972.0
365.90	793.0
370.90	354.0
372.00	2161.0
373.00	472.0
382.90	709.0
389.90	200.0
391.90	153.0
402.00	735.0
403.00	1237.0
404.00	752.0
421.00	1187.0
422.00	1011.0
423.00	6850.0
424.00	1747.0
425.00	160.0
441.00	21832.0
442.00	138304.0
443.00	27680.0
444.00	2581.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

m/z	Abundance
37.10	405.0
38.10	1087.0
39.10	7004.0
40.10	443.0
41.00	292.0
43.00	267.0
44.00	292.0
45.00	212.0
49.10	673.0
50.10	25280.0
51.10	96424.0
52.00	4820.0
53.00	193.0
55.00	572.0
56.00	3130.0
57.00	6908.0
58.00	214.0
61.00	1238.0
62.00	1466.0
63.00	3873.0
64.00	569.0
65.10	1797.0
66.00	155.0
68.00	1677.0
69.00	101816.0
70.00	500.0
73.00	1060.0
74.00	10104.0
75.00	16042.0
76.10	5209.0
77.10	105992.0
78.10	6836.0
79.00	7343.0
80.00	6086.0
81.00	8071.0
82.00	2207.0
83.00	1865.0
83.90	207.0
85.00	1314.0
86.00	2207.0
87.00	1003.0
88.00	374.0
89.00	216.0
91.00	1770.0
92.00	1911.0
93.00	13112.0
94.00	816.0
95.00	327.0
96.10	532.0
97.10	338.0
98.00	9639.0
99.00	7194.0
100.00	676.0
101.00	4427.0
102.00	262.0
103.00	1433.0
104.00	2677.0
105.00	2643.0
106.00	814.0
107.00	33000.0
108.00	4857.0
109.00	895.0
110.00	55936.0
111.00	8391.0
112.00	1211.0
112.90	301.0
115.00	191.0
116.00	1849.0
117.00	27616.0
118.00	1711.0
118.90	359.0
120.00	447.0
121.00	167.0
122.00	2122.0
123.00	3414.0
124.00	1465.0
125.00	1342.0
126.20	839.0
127.00	107864.0
128.00	7806.0
129.00	41792.0
130.00	3544.0
131.00	706.0
132.00	427.0
132.90	208.0
134.00	1205.0
135.00	3274.0
136.00	1471.0
137.00	1653.0
137.90	361.0
138.90	224.0
139.90	462.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

141.00	5829.0
142.00	1704.0
143.00	1122.0
144.00	374.0
144.90	389.0
146.00	821.0
147.00	3040.0
148.00	6504.0
149.00	1133.0
149.90	277.0
151.00	659.0
151.90	356.0
153.00	1661.0
153.90	1067.0
155.00	3126.0
156.00	4542.0
157.00	923.0
157.90	921.0
159.00	587.0
160.00	1749.0
161.00	2398.0
162.00	654.0
162.90	300.0
163.90	219.0
165.00	2171.0
166.00	1773.0
167.00	9725.0
168.00	4947.0
169.00	981.0
170.00	351.0
171.00	430.0
171.90	1018.0
172.90	1273.0
174.00	2596.0
175.00	4536.0
176.00	1145.0
177.00	1933.0
178.00	696.0
179.00	9003.0
180.00	5566.0
181.00	2649.0
182.00	384.0
182.90	192.0
184.00	682.0
185.00	3995.0
186.00	29952.0
187.00	8041.0
188.00	954.0
189.00	2102.0
190.00	438.0
191.00	1007.0
192.00	2915.0
193.00	3220.0
193.90	598.0
195.00	328.0
196.00	5615.0
197.20	1608.0
198.00	217152.0
198.90	14221.0
200.00	1181.0
201.40	885.0
203.00	1811.0
204.00	8579.0
205.00	13805.0
206.00	58656.0
207.00	8127.0
208.00	2395.0
208.90	778.0
210.00	927.0
211.00	2280.0
211.90	389.0
213.00	222.0
215.00	701.0
216.00	1420.0
217.00	16296.0
218.00	2167.0
219.00	223.0
221.00	8164.0
222.00	2053.0
223.00	3735.0
224.00	33056.0
225.00	8434.0
226.00	869.0
227.00	14114.0
228.00	2006.0
229.00	2881.0
230.00	325.0
231.00	1300.0
232.00	256.0
233.00	304.0
234.00	957.0
235.00	1155.0
235.90	596.0
237.00	1198.0
238.00	213.0
239.00	700.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

239.90	526.0
241.00	914.0
242.00	1828.0
243.00	1823.0
244.00	23928.0
245.00	3304.0
246.00	4911.0
247.00	936.0
247.90	217.0
248.90	793.0
249.90	169.0
251.00	289.0
252.10	202.0
253.00	547.0
254.10	1440.0
255.00	131264.0
256.00	18568.0
257.00	1687.0
258.00	7634.0
259.00	1311.0
259.90	285.0
260.90	226.0
264.00	191.0
265.00	3145.0
266.00	426.0
271.00	237.0
272.00	312.0
273.00	4000.0
274.00	10395.0
275.00	58552.0
276.00	7621.0
277.00	5044.0
278.00	666.0
281.10	202.0
281.90	153.0
283.00	704.0
283.90	371.0
285.00	825.0
286.00	173.0
288.90	243.0
290.00	210.0
292.10	192.0
293.00	1066.0
294.00	315.0
295.00	418.0
296.00	16576.0
297.00	2111.0
301.00	211.0
301.90	267.0
303.00	1651.0
304.00	538.0
308.00	235.0
310.00	237.0
314.00	798.0
314.90	1791.0
316.00	956.0
320.90	527.0
321.90	344.0
323.00	5667.0
323.90	764.0
327.00	893.0
328.00	508.0
332.00	324.0
333.00	624.0
334.00	2975.0
335.00	789.0
341.00	650.0
341.90	213.0
345.90	1099.0
346.90	207.0
352.00	1730.0
353.00	1100.0
354.00	1608.0
355.00	343.0
365.00	7254.0
366.00	1137.0
371.00	450.0
372.00	2795.0
373.10	566.0
382.90	804.0
383.90	245.0
390.00	353.0
391.00	251.0
391.90	162.0
400.90	181.0
402.00	1127.0
403.00	1763.0
404.00	582.0
421.00	1477.0
422.00	1437.0
423.00	9549.0
424.00	2223.0
425.00	231.0
441.00	29880.0
442.00	188800.0
443.00	36256.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

444.003279.0

445.00158.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

m/z	Abundance
37.10	217.0
38.00	729.0
39.00	3869.0
40.10	244.0
41.00	245.0
43.00	150.0
44.00	253.0
45.00	169.0
48.90	346.0
50.10	13471.0
51.10	51840.0
52.10	2515.0
55.00	365.0
56.00	1764.0
57.00	3746.0
58.00	159.0
61.00	601.0
62.00	763.0
63.00	2236.0
64.00	395.0
65.00	937.0
68.00	833.0
69.00	53472.0
70.00	345.0
73.00	797.0
74.00	5204.0
75.00	8398.0
76.10	2829.0
77.10	55424.0
78.00	3652.0
79.00	3973.0
80.00	3315.0
81.00	4583.0
82.00	1142.0
83.00	936.0
85.00	760.0
86.00	1284.0
86.90	528.0
88.00	275.0
91.00	920.0
92.00	1237.0
93.00	7298.0
94.00	367.0
96.00	241.0
97.00	250.0
98.00	5390.0
99.00	4252.0
100.00	308.0
101.00	2507.0
102.90	751.0
104.00	1608.0
105.00	1372.0
105.90	449.0
107.00	18152.0
108.00	2832.0
109.10	540.0
110.00	30144.0
111.00	4621.0
111.90	565.0
112.90	175.0
114.90	155.0
116.00	1170.0
117.00	15006.0
118.00	1102.0
119.00	183.0
120.00	216.0
121.90	1184.0
123.00	1910.0
124.00	825.0
125.00	679.0
126.20	519.0
127.00	58080.0
128.00	4274.0
129.00	23472.0
130.00	1668.0
131.00	487.0
132.00	207.0
133.10	168.0
134.00	816.0
135.00	1922.0
136.00	827.0
137.00	976.0
138.00	209.0
138.80	194.0
139.90	343.0
141.00	3361.0
142.00	967.0
143.00	736.0
143.90	214.0
145.00	249.0
146.00	573.0
147.00	1868.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

148.00	3749.0
149.00	917.0
149.90	158.0
151.00	385.0
151.80	212.0
153.00	1239.0
153.90	639.0
155.00	1820.0
156.00	2744.0
157.00	407.0
157.90	570.0
159.00	449.0
160.00	1020.0
161.00	1502.0
161.90	490.0
163.00	159.0
165.00	1299.0
166.00	982.0
167.00	6714.0
168.00	2937.0
169.00	481.0
169.90	164.0
170.80	251.0
171.90	600.0
173.00	741.0
174.00	1474.0
175.00	2492.0
176.00	804.0
176.90	1010.0
177.90	369.0
179.00	5346.0
180.00	3440.0
181.00	1529.0
181.90	332.0
183.90	497.0
185.00	2438.0
186.00	18032.0
187.00	5045.0
188.00	536.0
189.00	1346.0
189.90	194.0
191.00	649.0
192.00	1661.0
193.00	1854.0
194.00	496.0
195.00	217.0
196.00	3842.0
197.20	992.0
198.00	128216.0
198.90	8677.0
199.90	713.0
201.20	604.0
203.00	988.0
204.00	4956.0
205.00	8823.0
206.00	36304.0
207.00	5379.0
208.00	1336.0
209.10	446.0
210.20	568.0
211.00	1482.0
211.60	358.0
215.00	373.0
216.00	869.0
217.00	10462.0
217.90	1220.0
220.10	176.0
221.00	5065.0
222.00	1144.0
223.00	2179.0
224.00	20104.0
225.00	5338.0
226.00	547.0
227.00	9618.0
228.00	1040.0
229.00	1702.0
230.00	241.0
231.00	725.0
232.10	166.0
234.00	529.0
235.00	704.0
235.90	332.0
237.00	881.0
239.00	437.0
239.90	259.0
241.00	579.0
242.00	961.0
243.00	1077.0
244.00	15511.0
245.00	1994.0
246.00	3327.0
246.90	631.0
248.00	201.0
248.90	461.0
250.90	168.0
252.00	219.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97

253.00	315.0
254.20	918.0
255.00	85304.0
256.00	12732.0
257.00	883.0
258.00	4568.0
259.00	869.0
260.00	182.0
265.00	2222.0
266.00	334.0
271.00	160.0
272.00	195.0
273.00	2680.0
274.00	6730.0
275.00	37984.0
276.00	4940.0
277.00	3505.0
277.90	480.0
281.00	203.0
283.00	337.0
284.00	220.0
285.00	477.0
292.90	731.0
293.90	203.0
294.80	247.0
296.00	11637.0
296.90	1337.0
297.90	182.0
301.90	208.0
303.00	1242.0
304.00	371.0
314.00	564.0
315.00	1267.0
316.00	631.0
320.90	353.0
322.00	178.0
323.00	3717.0
324.00	765.0
327.00	769.0
328.00	506.0
332.00	250.0
333.00	366.0
334.00	2531.0
335.00	583.0
341.00	460.0
345.90	839.0
346.90	156.0
351.90	1081.0
352.90	763.0
354.00	1155.0
354.90	216.0
365.00	5680.0
366.00	889.0
371.00	374.0
372.00	1926.0
372.90	539.0
383.00	621.0
389.90	294.0
390.90	206.0
392.00	172.0
402.00	821.0
403.00	1240.0
403.90	393.0
421.00	1177.0
422.00	1009.0
423.00	8434.0
423.90	1476.0
424.90	223.0
440.10	174.0
441.00	23600.0
442.00	147520.0
443.00	27152.0
444.00	2575.0

Instrument :
BNA_M
ClientSampleId :
DFTPP97