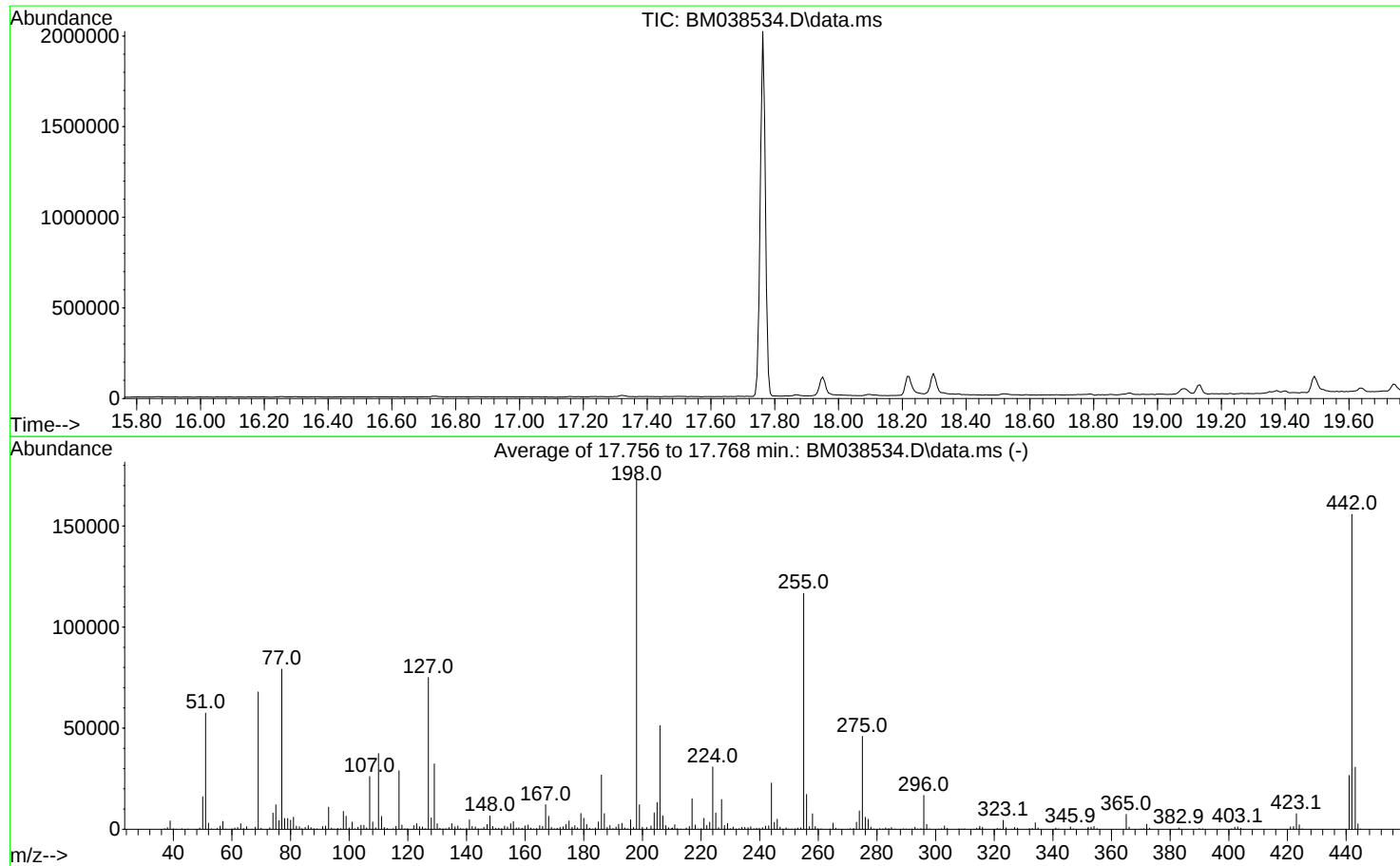


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
Data File : BM038534.D
Acq On : 25 Jan 2023 18:35
Operator : CG/JU
Sample : DFTPP104
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP104

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jan 27 00:18:15 2023



AutoFind: Scans 2477, 2478, 2479; Background Corrected with Scan 2471

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	33.2	57435	PASS
68	69	0.00	2	1.5	998	PASS
69	198	0.00	100	39.3	67913	PASS
70	69	0.00	2	0.6	409	PASS
127	198	10	80	43.4	75061	PASS
197	198	0.00	2	0.5	884	PASS
198	198	100	100	100.0	173013	PASS
199	198	5	9	7.0	12053	PASS
275	198	10	60	26.6	45947	PASS
365	198	1	100	4.3	7357	PASS
441	198	0.01	100	15.4	26592	PASS
442	198	50	100	90.0	155717	PASS
443	442	15	24	19.7	30637	PASS

m/z	Abundance
38.90	338.0
40.00	286.0
41.00	593.0
42.00	601.0
43.00	1892.0
43.90	504.0
45.00	1501.0
55.00	172.0
56.00	303.0
56.90	158.0
60.00	878.0
68.90	156.0
72.90	442.0
76.90	211.0
78.10	155.0
147.00	181.0
191.90	161.0
193.00	185.0
207.00	1763.0
208.00	458.0
208.90	179.0
281.10	228.0

Instrument :

BNA_M

ClientSampleId :

DFTPP104

m/z	Abundance
37.00	209.0
38.00	798.0
39.00	4444.0
39.90	418.0
41.00	631.0
41.90	381.0
43.00	2352.0
43.90	510.0
45.00	1623.0
48.90	448.0
50.10	16326.0
51.00	57232.0
52.00	3201.0
53.00	229.0
55.00	485.0
56.00	1985.0
57.00	3702.0
58.00	236.0
60.00	1123.0
60.90	676.0
62.00	979.0
63.00	2644.0
64.00	325.0
65.00	1194.0
68.00	1060.0
69.00	66680.0
69.90	434.0
72.90	1163.0
74.00	8053.0
75.00	12279.0
76.00	3770.0
77.00	75880.0
78.00	5540.0
79.00	4970.0
80.00	4049.0
81.00	5626.0
82.00	1417.0
83.00	1291.0
83.90	228.0
85.00	1010.0
86.00	1707.0
87.00	603.0
88.00	257.0
88.90	221.0
90.90	1153.0
91.90	1405.0
93.00	10116.0
94.00	545.0
96.00	549.0
97.10	166.0
98.00	7878.0
99.00	6648.0
100.00	433.0
101.00	3216.0
101.90	220.0
103.00	815.0
104.00	1902.0
105.00	2172.0
106.00	467.0
107.00	24896.0
108.00	3332.0
109.00	538.0
110.00	35016.0
111.00	6117.0
112.00	822.0
112.90	318.0
115.00	197.0
115.90	1241.0
117.00	26592.0
118.00	1957.0
118.90	297.0
119.90	325.0
122.00	1548.0
123.00	2658.0
124.00	1016.0
125.00	1289.0
126.10	262.0
127.00	68864.0
128.00	5399.0
129.00	28336.0
130.00	2273.0
130.90	481.0
133.00	232.0
134.00	674.0
135.00	2329.0
136.10	1137.0
137.10	1504.0
138.00	256.0
140.00	400.0
141.00	4147.0
142.00	950.0
143.00	1198.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

143.90	213.0
146.00	750.0
147.00	2120.0
148.00	6092.0
149.00	1329.0
150.00	355.0
151.00	499.0
152.10	212.0
153.00	1364.0
154.00	899.0
155.00	2704.0
156.00	3653.0
157.00	790.0
157.90	636.0
158.90	652.0
159.90	1473.0
161.00	2086.0
162.00	597.0
163.90	462.0
164.90	1595.0
166.10	1191.0
167.00	10510.0
168.00	5764.0
168.90	877.0
170.00	262.0
170.90	376.0
171.90	768.0
172.90	975.0
174.00	2124.0
175.00	2934.0
176.00	855.0
176.90	1469.0
177.90	616.0
179.00	7266.0
180.00	4943.0
181.00	1723.0
182.00	408.0
183.90	531.0
185.00	2908.0
186.00	22576.0
187.00	6927.0
188.00	773.0
189.00	1504.0
190.00	318.0
191.00	982.0
191.90	2481.0
193.00	2699.0
194.00	532.0
196.00	3753.0
196.90	995.0
198.00	143424.0
199.00	11016.0
200.00	899.0
201.60	720.0
202.90	1313.0
204.00	6655.0
205.00	10839.0
206.00	42832.0
207.00	7419.0
208.00	1977.0
209.00	723.0
210.20	822.0
211.00	1907.0
212.10	251.0
215.00	452.0
216.00	1367.0
216.90	12419.0
218.00	1789.0
220.00	249.0
221.00	4834.0
221.90	1726.0
223.00	2830.0
224.00	26256.0
225.00	6763.0
226.00	820.0
227.00	11640.0
228.00	1484.0
229.00	1998.0
229.80	228.0
231.00	825.0
232.90	275.0
234.00	741.0
234.90	588.0
236.00	555.0
236.90	1097.0
238.00	183.0
238.90	446.0
239.90	499.0
241.00	697.0
242.00	1247.0
243.00	1490.0
244.00	18736.0
245.00	2743.0
246.00	4396.0
246.90	652.0
247.90	214.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

249.00	548.0
252.00	168.0
252.90	503.0
254.00	459.0
255.00	91376.0
256.00	13778.0
257.00	1085.0
258.00	6395.0
258.90	917.0
259.90	258.0
260.90	151.0
265.00	2501.0
266.00	413.0
271.00	279.0
272.00	310.0
273.00	2769.0
274.00	6938.0
275.00	34344.0
276.00	4568.0
277.00	3793.0
277.90	796.0
279.00	155.0
280.90	445.0
282.00	207.0
283.00	592.0
284.00	296.0
284.90	586.0
289.00	161.0
290.10	150.0
293.00	621.0
293.90	203.0
295.00	261.0
296.00	12189.0
296.90	1945.0
298.00	214.0
302.10	170.0
303.10	1330.0
303.90	302.0
307.90	196.0
314.00	465.0
314.90	1479.0
316.00	777.0
321.10	334.0
323.10	3296.0
324.00	566.0
327.00	769.0
328.00	308.0
332.00	259.0
333.00	339.0
334.00	2114.0
334.90	494.0
341.00	465.0
342.00	152.0
346.00	909.0
347.10	185.0
351.90	992.0
353.00	790.0
354.00	731.0
355.10	256.0
365.00	5302.0
366.00	503.0
371.00	268.0
372.00	1581.0
373.00	362.0
383.00	418.0
389.90	183.0
401.00	158.0
402.10	651.0
403.10	825.0
404.20	218.0
421.00	689.0
422.10	802.0
423.00	4352.0
424.00	1533.0
425.00	202.0
441.00	17384.0
442.00	98128.0
443.10	21088.0
444.00	1910.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

m/z	Abundance
37.00	306.0
38.00	1022.0
39.00	5453.0
40.00	507.0
41.10	689.0
42.00	387.0
43.00	2067.0
44.00	516.0
45.00	1470.0
49.00	677.0
50.00	19776.0
51.00	70000.0
52.00	3716.0
53.10	225.0
55.00	611.0
56.00	2323.0
57.00	5232.0
57.90	236.0
60.00	977.0
61.00	757.0
62.00	1067.0
63.00	3564.0
63.90	415.0
65.00	1474.0
68.00	1034.0
69.00	83624.0
70.00	383.0
73.00	1211.0
74.00	9971.0
75.00	14527.0
76.10	5625.0
77.10	98448.0
78.00	6712.0
79.00	6574.0
80.00	5745.0
81.00	7153.0
82.00	1821.0
83.00	1327.0
83.90	264.0
85.00	990.0
86.00	2208.0
87.00	1058.0
87.90	324.0
89.00	157.0
91.00	1781.0
92.00	1946.0
93.00	13817.0
94.00	671.0
95.00	218.0
96.10	572.0
97.00	360.0
98.00	11479.0
99.00	7654.0
100.00	939.0
101.00	4304.0
102.00	286.0
103.00	1264.0
104.00	2425.0
105.00	2118.0
106.00	885.0
107.00	32360.0
108.00	4408.0
109.00	950.0
110.00	46840.0
111.00	7865.0
112.00	1066.0
113.00	390.0
114.80	219.0
116.00	1871.0
117.00	36536.0
118.00	2699.0
119.00	322.0
119.90	250.0
122.00	2429.0
123.00	3522.0
124.00	1601.0
125.00	1275.0
125.80	174.0
126.10	189.0
127.00	95008.0
128.00	7097.0
129.00	40800.0
130.00	3850.0
131.00	626.0
132.00	381.0
132.90	295.0
134.00	1072.0
135.00	3585.0
136.00	1528.0
137.00	1873.0
138.00	476.0
138.80	198.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

140.00	584.0
141.00	5844.0
141.90	1895.0
143.00	1352.0
144.00	320.0
145.00	190.0
146.00	1046.0
147.00	3106.0
148.00	8355.0
149.00	1655.0
149.90	472.0
151.00	631.0
151.90	345.0
153.00	1922.0
154.00	1407.0
155.00	2996.0
156.00	4722.0
157.00	652.0
157.90	942.0
159.10	1065.0
160.00	1916.0
161.00	2308.0
161.90	688.0
163.00	239.0
164.00	300.0
165.00	2052.0
165.90	1591.0
167.00	15325.0
168.00	7972.0
168.90	1218.0
169.90	303.0
171.00	699.0
171.90	1341.0
173.00	1478.0
174.00	2730.0
175.00	5722.0
176.00	1325.0
177.00	2140.0
177.90	892.0
179.00	9096.0
180.00	6791.0
181.00	3121.0
182.00	691.0
182.90	229.0
183.90	816.0
185.00	4238.0
186.00	33376.0
187.00	9498.0
188.00	1026.0
188.90	2061.0
189.90	345.0
191.00	1311.0
192.00	2798.0
193.00	3755.0
193.90	772.0
194.90	330.0
196.00	5514.0
197.00	996.0
198.00	216192.0
199.00	14819.0
200.00	1157.0
201.40	1137.0
202.90	1816.0
204.00	10386.0
205.00	16480.0
206.00	64208.0
207.00	9622.0
208.00	2841.0
209.00	1200.0
210.30	1102.0
211.00	2642.0
211.90	607.0
213.00	215.0
214.90	778.0
216.00	1552.0
217.00	18800.0
218.00	2523.0
219.00	260.0
220.20	221.0
221.00	6661.0
222.00	2095.0
222.90	4331.0
224.00	37864.0
225.00	9430.0
225.90	852.0
227.00	18232.0
228.00	2335.0
229.00	3444.0
230.10	436.0
230.90	1256.0
231.90	315.0
233.00	338.0
234.00	1203.0
235.00	1219.0
236.00	1059.0
237.00	1506.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

238.00	292.0
238.90	638.0
239.90	688.0
240.90	918.0
242.00	1828.0
243.10	1986.0
244.00	28104.0
245.00	4132.0
246.00	5870.0
247.00	1299.0
249.00	919.0
249.90	186.0
250.90	250.0
252.00	252.0
253.00	611.0
254.00	773.0
255.00	141696.0
256.00	21144.0
257.00	1552.0
258.00	9226.0
259.00	1813.0
260.00	314.0
261.00	222.0
264.00	381.0
265.00	3930.0
266.00	590.0
266.90	163.0
270.00	204.0
270.90	259.0
272.00	400.0
273.00	4436.0
274.00	11666.0
275.00	56912.0
276.00	7246.0
277.00	5975.0
277.90	1271.0
280.90	445.0
282.10	216.0
282.90	613.0
284.10	385.0
285.00	1100.0
286.00	243.0
288.90	256.0
289.90	167.0
291.90	256.0
292.90	1212.0
294.00	215.0
295.00	284.0
296.00	20568.0
297.00	3127.0
297.90	160.0
300.90	231.0
302.00	379.0
303.10	2111.0
304.00	687.0
308.00	196.0
308.90	232.0
310.00	240.0
314.00	752.0
315.10	2266.0
316.00	1246.0
317.00	229.0
321.00	573.0
322.00	230.0
323.10	5338.0
324.00	1063.0
325.90	163.0
327.00	950.0
328.00	751.0
331.90	350.0
332.90	502.0
334.00	3832.0
335.00	819.0
341.00	719.0
342.00	256.0
345.90	1235.0
346.90	294.0
352.10	1475.0
353.00	1083.0
354.00	1590.0
355.10	306.0
365.00	8480.0
366.00	1294.0
369.90	210.0
371.00	388.0
372.00	2950.0
373.00	645.0
383.00	798.0
383.80	178.0
390.00	389.0
391.10	241.0
400.90	229.0
402.10	1011.0
403.00	1591.0
404.00	400.0
405.00	166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

421.00	1473.0
422.00	1652.0
423.10	9211.0
424.10	2805.0
425.10	236.0
441.10	31136.0
442.00	181440.0
443.10	35200.0
444.10	3214.0
445.00	274.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

m/z	Abundance
37.00	264.0
38.00	664.0
39.00	3525.0
40.00	561.0
41.00	659.0
42.00	363.0
43.00	1933.0
44.00	416.0
45.00	1886.0
49.10	522.0
50.10	12220.0
51.00	45072.0
52.00	1997.0
53.00	173.0
55.00	402.0
55.90	1232.0
57.00	3281.0
60.00	1121.0
61.00	549.0
61.90	688.0
63.00	2137.0
64.00	329.0
65.00	977.0
66.90	194.0
68.00	899.0
69.00	53904.0
70.00	410.0
73.00	1023.0
74.10	5931.0
75.00	9503.0
76.00	3312.0
77.10	64032.0
78.00	4195.0
79.00	4319.0
80.00	3703.0
81.00	5096.0
82.00	1245.0
83.00	1117.0
83.70	212.0
85.00	835.0
86.00	1429.0
86.90	750.0
88.00	259.0
89.10	209.0
90.90	1096.0
91.90	1274.0
93.00	8721.0
93.90	589.0
94.90	194.0
96.00	219.0
97.00	189.0
98.00	7297.0
98.90	4901.0
100.00	456.0
101.00	2975.0
103.00	737.0
104.00	1657.0
105.00	1394.0
105.90	555.0
107.00	20976.0
108.00	2980.0
109.00	603.0
110.00	30400.0
111.00	5162.0
111.90	639.0
112.90	426.0
114.90	171.0
116.00	1149.0
117.00	23672.0
118.00	1675.0
119.00	261.0
119.90	276.0
122.00	1392.0
123.00	2140.0
124.00	1025.0
125.00	806.0
126.00	260.0
127.00	61312.0
128.00	4334.0
129.00	27784.0
130.00	2242.0
130.90	459.0
131.90	253.0
132.90	274.0
134.00	883.0
135.00	2375.0
136.00	928.0
137.00	1612.0
138.00	273.0
138.80	169.0
140.00	334.0
141.00	3822.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

142.00	1265.0
143.00	997.0
144.00	321.0
144.90	294.0
145.90	1002.0
147.00	2244.0
148.00	5445.0
148.90	1331.0
149.90	369.0
151.00	489.0
152.00	210.0
153.00	1337.0
153.90	929.0
155.10	2490.0
156.00	3096.0
157.00	561.0
157.80	589.0
158.90	408.0
159.90	1615.0
161.00	1751.0
161.90	371.0
162.90	260.0
164.00	283.0
165.00	1598.0
165.90	1427.0
167.00	10539.0
168.00	5575.0
169.00	724.0
170.00	231.0
170.90	448.0
171.90	783.0
172.90	1043.0
173.90	2017.0
175.00	3719.0
176.00	965.0
177.00	1653.0
177.90	562.0
179.00	7097.0
180.00	4496.0
181.00	2238.0
182.00	417.0
183.00	161.0
184.00	651.0
185.00	3683.0
186.00	24528.0
187.00	6690.0
188.00	704.0
189.00	1862.0
190.00	269.0
191.00	941.0
192.00	2416.0
193.00	2774.0
193.90	549.0
194.90	255.0
196.00	4665.0
196.90	661.0
198.00	159424.0
199.00	10325.0
199.90	933.0
201.50	743.0
203.00	1703.0
204.00	7233.0
205.00	12209.0
206.00	46848.0
207.00	8063.0
208.10	1998.0
209.00	888.0
210.00	1119.0
211.00	2213.0
211.70	335.0
213.00	163.0
215.00	617.0
216.00	1261.0
217.00	14153.0
218.00	1838.0
220.10	261.0
221.00	4750.0
221.90	1698.0
223.00	3131.0
224.00	28400.0
225.00	7801.0
226.00	679.0
227.00	14278.0
228.00	1716.0
229.00	2958.0
230.00	358.0
231.00	1151.0
233.00	261.0
233.90	798.0
235.00	1051.0
236.00	738.0
237.00	1250.0
238.00	332.0
238.90	457.0
239.80	403.0
241.00	736.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

242.00	1556.0
243.00	1639.0
244.00	21680.0
245.00	3146.0
246.00	4656.0
247.00	1149.0
248.00	220.0
249.00	796.0
249.80	188.0
251.00	223.0
252.00	266.0
253.10	498.0
254.00	722.0
255.00	116952.0
256.00	16768.0
256.90	1232.0
258.00	7314.0
259.00	1214.0
259.80	152.0
261.00	262.0
265.00	2746.0
265.90	437.0
270.90	278.0
272.00	360.0
273.00	3071.0
274.00	8721.0
275.00	46584.0
276.00	6009.0
277.00	4867.0
278.00	940.0
278.80	232.0
281.00	527.0
281.90	168.0
283.00	665.0
283.90	438.0
285.00	753.0
286.10	153.0
288.90	242.0
291.00	199.0
291.90	178.0
293.00	1243.0
293.90	231.0
295.00	320.0
296.00	17384.0
297.00	2110.0
298.00	151.0
300.90	181.0
302.00	342.0
303.00	1402.0
304.00	358.0
307.90	203.0
308.90	178.0
309.90	345.0
313.00	182.0
314.00	571.0
315.00	2091.0
316.00	883.0
321.00	425.0
321.90	280.0
323.00	4628.0
324.10	546.0
326.90	986.0
327.90	555.0
331.90	503.0
333.00	471.0
334.00	3564.0
335.00	681.0
341.00	615.0
342.00	163.0
345.90	1311.0
346.90	182.0
352.00	1449.0
353.10	1164.0
354.00	1920.0
355.00	316.0
365.00	8288.0
366.00	1310.0
370.00	166.0
370.90	243.0
372.00	2797.0
373.00	590.0
382.90	643.0
390.00	395.0
391.10	327.0
400.90	209.0
402.00	1334.0
403.00	1086.0
404.10	804.0
421.00	1393.0
422.00	1415.0
423.10	9348.0
424.00	2114.0
424.90	211.0
441.00	31256.0
442.00	187584.0
443.10	35624.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104

444.102952.0

445.00204.0

Instrument :
BNA_M
ClientSampleId :
DFTPP104