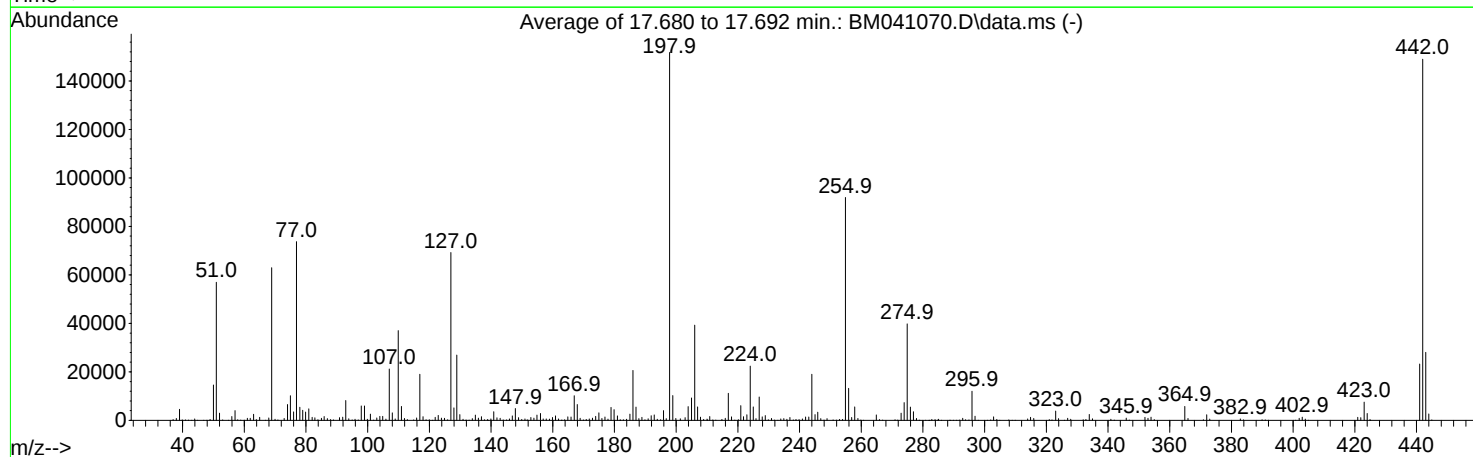
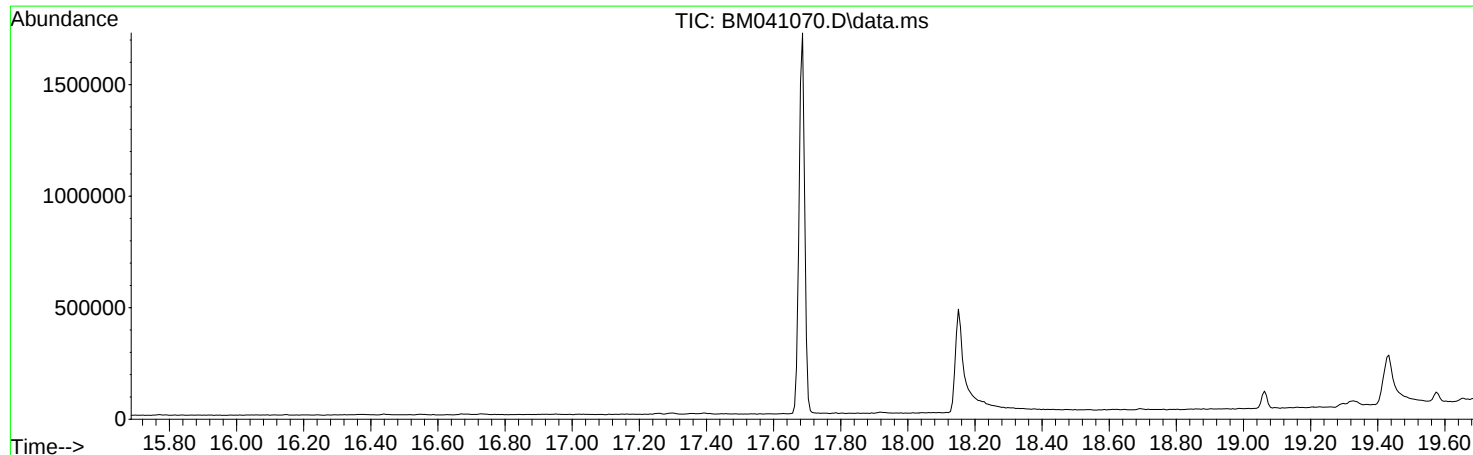


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072423\
Data File : BM041070.D
Acq On : 24 Jul 2023 10:32
Operator : MA/JU
Sample : DFTPP150
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP150

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072423.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Jul 26 04:20:13 2023



AutoFind: Scans 2464, 2465, 2466; Background Corrected with Scan 2457

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.6	56975	PASS
68	69	0.00	2	1.6	1027	PASS
69	198	0.00	100	41.5	62985	PASS
70	69	0.00	2	0.7	440	PASS
127	198	10	80	45.6	69227	PASS
197	198	0.00	2	0.5	753	PASS
198	198	100	100	100.0	151723	PASS
199	198	5	9	6.7	10236	PASS
275	198	10	60	26.2	39773	PASS
365	198	1	100	3.8	5744	PASS
441	198	0.01	100	15.3	23243	PASS
442	198	50	100	98.2	148952	PASS
443	442	15	24	18.8	28072	PASS

m/z	Abundance
39.00	355.0
39.90	904.0
41.00	484.0
41.90	566.0
43.00	3106.0
44.00	3538.0
45.00	2680.0
48.90	459.0
50.90	278.0
55.00	418.0
56.00	191.0
57.00	185.0
60.00	1802.0
66.90	154.0
68.90	175.0
73.00	731.0
74.90	161.0
76.90	437.0
78.00	243.0
78.90	155.0
80.90	161.0
82.90	209.0
83.90	406.0
85.90	184.0
90.90	184.0
95.90	193.0
132.90	310.0
134.90	154.0
146.90	248.0
190.80	332.0
192.90	286.0
206.90	2627.0
207.90	560.0
208.90	366.0
221.00	179.0
280.90	686.0
281.90	233.0
282.90	194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

m/z	Abundance
37.00	366.0
38.00	1097.0
39.00	6098.0
40.00	1105.0
40.90	570.0
41.90	721.0
43.00	2979.0
44.00	3981.0
44.90	2812.0
46.90	150.0
47.90	169.0
49.00	905.0
50.00	18024.0
51.00	70184.0
52.00	3867.0
53.00	166.0
55.00	575.0
55.90	2158.0
57.00	5260.0
57.90	261.0
59.90	1916.0
61.00	953.0
61.90	1006.0
63.00	3171.0
63.90	376.0
65.00	1599.0
66.90	253.0
67.90	1364.0
68.90	76280.0
70.00	448.0
70.80	219.0
73.00	1550.0
74.00	7272.0
75.00	11943.0
76.00	4177.0
77.00	89064.0
78.00	6974.0
79.00	5364.0
79.90	4288.0
81.00	5586.0
82.00	1431.0
82.90	1591.0
83.90	557.0
85.00	1081.0
85.90	2033.0
87.00	1018.0
88.00	248.0
88.90	281.0
90.90	1556.0
91.90	1685.0
92.90	9525.0
93.90	777.0
95.00	195.0
95.90	692.0
97.00	227.0
97.90	7077.0
98.90	7359.0
99.90	516.0
100.90	3002.0
102.00	164.0
103.00	1106.0
103.90	1959.0
104.90	2192.0
106.00	536.0
107.00	25496.0
108.00	3777.0
108.90	794.0
109.90	43296.0
111.00	6713.0
111.90	843.0
112.90	396.0
115.00	269.0
115.90	1090.0
116.90	22480.0
117.90	1895.0
119.00	304.0
120.00	324.0
121.00	167.0
121.90	1423.0
122.90	2280.0
123.90	931.0
124.90	988.0
126.00	275.0
126.90	79456.0
128.00	6161.0
128.90	30752.0
129.90	2548.0
130.90	595.0
131.80	243.0
132.90	448.0
133.90	830.0
134.90	2610.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

135.90	1022.0
136.90	1708.0
137.90	366.0
138.80	265.0
139.10	265.0
140.00	632.0
140.90	3976.0
141.90	1223.0
142.90	841.0
144.00	204.0
145.00	205.0
146.00	658.0
146.90	2580.0
147.90	5411.0
148.90	1145.0
149.90	492.0
151.00	616.0
151.70	378.0
152.90	1389.0
153.90	898.0
154.90	2405.0
156.00	3094.0
156.90	560.0
157.90	586.0
158.90	590.0
159.90	1169.0
160.90	2050.0
162.00	613.0
162.80	213.0
163.90	263.0
164.90	1689.0
165.90	1598.0
166.90	10660.0
168.00	7272.0
168.90	1078.0
170.00	175.0
170.80	341.0
171.80	643.0
172.90	1095.0
173.90	1701.0
174.90	3177.0
175.90	827.0
176.90	1432.0
177.90	616.0
178.90	5915.0
179.90	4924.0
180.90	2205.0
181.80	322.0
182.90	246.0
183.90	473.0
185.00	2543.0
186.00	22616.0
187.00	5764.0
187.90	826.0
188.90	1429.0
189.90	294.0
191.00	976.0
191.90	2060.0
192.90	2671.0
193.90	566.0
195.00	217.0
195.90	4511.0
196.90	586.0
197.90	161856.0
198.90	11523.0
199.90	991.0
201.30	653.0
202.90	1068.0
203.90	6117.0
205.00	10154.0
206.00	41616.0
207.00	8720.0
208.00	1742.0
209.00	852.0
210.10	761.0
210.90	1771.0
211.80	402.0
212.80	178.0
214.80	410.0
215.90	806.0
216.90	11489.0
217.90	1549.0
219.10	175.0
221.00	6604.0
221.90	1478.0
222.90	2638.0
224.00	22784.0
225.00	5767.0
225.90	746.0
226.90	9999.0
227.90	1541.0
228.90	2051.0
229.90	263.0
230.90	800.0
231.90	230.0
233.90	633.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

234.90	695.0
235.90	506.0
236.90	1351.0
237.90	166.0
238.90	428.0
239.90	336.0
240.90	569.0
241.90	1602.0
243.00	1401.0
244.00	19296.0
245.00	2458.0
245.90	3371.0
246.90	730.0
247.90	212.0
248.90	876.0
250.90	154.0
251.90	210.0
253.00	352.0
253.90	487.0
254.90	90760.0
255.90	13617.0
256.90	1427.0
257.90	5705.0
258.90	719.0
259.80	198.0
264.90	1939.0
265.90	413.0
270.90	210.0
271.90	247.0
272.90	3053.0
273.90	6979.0
274.90	38368.0
275.90	5343.0
276.90	3447.0
277.90	827.0
278.80	187.0
280.90	887.0
281.90	244.0
282.90	663.0
283.90	355.0
285.10	568.0
288.70	155.0
290.90	169.0
291.80	213.0
292.90	870.0
293.80	373.0
294.90	201.0
295.90	11287.0
296.90	1772.0
297.90	155.0
302.00	174.0
302.90	1210.0
303.90	404.0
307.80	208.0
313.90	571.0
314.90	1077.0
315.90	639.0
321.00	341.0
321.90	176.0
323.00	3461.0
323.90	786.0
326.90	842.0
327.90	494.0
332.00	197.0
332.90	407.0
333.90	2211.0
335.00	573.0
340.90	465.0
342.00	192.0
345.90	913.0
352.00	1119.0
353.00	725.0
354.00	1160.0
355.00	291.0
364.90	5269.0
365.90	705.0
370.90	253.0
372.00	2111.0
372.90	496.0
382.90	480.0
383.90	197.0
389.90	258.0
391.00	196.0
402.00	729.0
402.90	1061.0
403.90	557.0
421.00	955.0
422.00	858.0
423.00	6505.0
424.00	2697.0
424.90	444.0
441.00	18600.0
442.00	118536.0
443.00	22720.0
444.00	2369.0
444.90	161.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

m/z	Abundance
36.90	321.0
38.00	865.0
39.00	5783.0
39.90	1342.0
40.90	728.0
41.90	622.0
43.00	3346.0
44.00	4137.0
44.90	2771.0
48.90	1057.0
50.00	17368.0
51.00	67680.0
52.00	3333.0
53.00	201.0
54.90	587.0
56.00	1966.0
57.00	4731.0
57.90	307.0
58.90	178.0
60.00	2033.0
61.00	1021.0
62.00	1099.0
63.00	2899.0
63.90	400.0
65.00	1473.0
66.90	201.0
68.00	1151.0
68.90	75624.0
69.90	565.0
70.90	153.0
72.90	1632.0
74.00	8316.0
75.00	12340.0
76.00	3991.0
77.00	88600.0
78.00	6146.0
79.00	4967.0
79.90	4167.0
80.90	5958.0
82.00	1509.0
82.90	1532.0
83.90	688.0
85.00	1027.0
86.00	2082.0
86.90	770.0
87.90	468.0
88.90	227.0
90.90	1571.0
91.90	1508.0
92.90	9934.0
93.90	868.0
95.00	211.0
96.00	848.0
96.90	347.0
98.00	7333.0
99.00	7102.0
99.90	491.0
100.90	3201.0
101.90	220.0
102.90	1211.0
104.00	1944.0
104.90	1904.0
105.90	767.0
107.00	25392.0
108.00	3741.0
109.00	698.0
109.90	44824.0
110.90	6846.0
111.90	904.0
112.80	342.0
114.90	284.0
115.90	1178.0
116.90	21992.0
118.00	1670.0
119.00	210.0
119.90	238.0
121.90	1546.0
122.90	2534.0
123.90	1232.0
124.90	1077.0
125.90	237.0
127.00	82760.0
127.90	5950.0
128.90	33120.0
129.90	2976.0
130.90	567.0
132.00	293.0
132.90	535.0
133.90	875.0
134.90	2943.0
135.90	1238.0
136.90	1901.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

137.80	447.0
138.90	421.0
139.90	679.0
140.90	4366.0
142.00	1240.0
142.90	1024.0
143.90	331.0
145.00	300.0
145.90	570.0
146.90	2371.0
147.90	5867.0
148.90	1387.0
149.90	423.0
151.00	725.0
151.90	344.0
152.90	1458.0
153.90	1329.0
154.90	2589.0
156.00	3401.0
157.00	681.0
157.90	707.0
158.90	617.0
159.90	1571.0
160.90	2351.0
161.90	873.0
163.00	172.0
163.80	345.0
164.90	1520.0
165.90	1590.0
167.00	12211.0
167.90	7790.0
168.90	881.0
169.90	292.0
170.90	512.0
171.90	753.0
172.90	1130.0
173.90	1928.0
175.00	4045.0
176.00	895.0
176.90	1739.0
177.90	626.0
178.90	6475.0
179.90	5302.0
181.00	2160.0
182.00	373.0
182.90	191.0
183.90	538.0
185.00	3295.0
186.00	24680.0
187.00	6848.0
187.90	806.0
188.90	1560.0
189.80	205.0
190.90	1083.0
191.90	2330.0
192.90	3084.0
193.90	543.0
195.00	396.0
195.90	4686.0
196.70	716.0
197.90	187200.0
198.90	12691.0
199.90	854.0
201.40	973.0
202.90	1363.0
203.90	6826.0
205.00	10904.0
206.00	48448.0
207.00	9101.0
207.90	2312.0
208.90	761.0
209.90	819.0
210.80	1842.0
212.90	165.0
214.90	522.0
215.90	1190.0
216.90	13636.0
218.00	1678.0
219.00	200.0
220.20	514.0
221.00	7377.0
221.80	1882.0
222.90	2761.0
224.00	28144.0
225.00	6888.0
225.90	994.0
226.90	12025.0
227.90	1956.0
228.90	2424.0
229.80	257.0
230.90	923.0
231.90	199.0
233.00	218.0
233.90	655.0
234.90	927.0
235.90	502.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

236.90	1483.0
237.90	196.0
238.80	395.0
239.80	417.0
240.90	728.0
242.00	1436.0
243.00	1787.0
244.00	23408.0
245.00	3062.0
245.90	4136.0
246.90	844.0
247.90	201.0
248.90	834.0
250.90	183.0
251.90	211.0
252.90	400.0
254.00	468.0
254.90	113648.0
255.90	16065.0
256.90	1372.0
257.90	6881.0
258.90	1002.0
259.90	223.0
260.80	249.0
264.90	3047.0
265.90	406.0
266.90	157.0
271.00	359.0
271.80	245.0
272.90	3261.0
273.90	9377.0
274.90	49256.0
276.00	7158.0
276.90	4172.0
277.90	893.0
279.00	155.0
280.90	712.0
281.90	299.0
282.90	670.0
283.90	324.0
285.00	822.0
286.00	214.0
289.90	218.0
291.90	211.0
292.90	1027.0
293.90	338.0
294.90	327.0
295.90	14468.0
296.90	1895.0
300.90	216.0
301.90	355.0
302.90	1922.0
303.90	477.0
304.90	169.0
307.90	323.0
308.90	164.0
309.90	229.0
314.00	721.0
314.90	1530.0
315.90	950.0
320.90	327.0
321.80	264.0
323.00	5268.0
324.00	774.0
325.90	150.0
326.90	993.0
327.90	508.0
331.90	473.0
332.80	491.0
333.90	2945.0
334.90	774.0
340.80	490.0
342.00	188.0
345.90	1176.0
346.90	231.0
352.00	1421.0
352.90	1137.0
354.00	1666.0
355.00	388.0
364.90	7068.0
365.90	965.0
371.00	293.0
372.00	2635.0
372.90	674.0
382.90	724.0
383.90	258.0
390.00	339.0
390.80	180.0
392.00	193.0
400.80	154.0
401.90	1135.0
402.90	1555.0
404.00	543.0
404.90	178.0
420.90	1509.0
422.00	1395.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

423.00	9027.0
424.00	3260.0
425.10	391.0
441.00	28400.0
442.00	182208.0
443.00	34648.0
444.00	3147.0
444.90	175.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

m/z	Abundance
36.90	267.0
37.90	478.0
39.00	2835.0
39.90	906.0
41.00	692.0
41.90	673.0
43.00	3255.0
43.90	4229.0
45.00	2593.0
49.00	608.0
50.00	8313.0
51.00	33896.0
52.00	1727.0
53.00	191.0
54.90	393.0
55.90	1151.0
56.90	2601.0
57.90	217.0
58.90	177.0
60.00	1730.0
60.90	631.0
61.90	557.0
62.90	1384.0
64.00	253.0
65.00	802.0
67.00	199.0
68.00	567.0
68.90	37576.0
69.90	308.0
71.00	160.0
73.00	1414.0
74.00	4023.0
75.00	6629.0
76.00	2258.0
77.00	44800.0
78.00	3890.0
78.90	2721.0
79.90	1925.0
80.90	3180.0
81.90	852.0
82.90	775.0
83.80	732.0
84.90	489.0
85.90	1119.0
87.00	485.0
87.90	234.0
88.90	177.0
90.90	872.0
91.90	838.0
92.90	5031.0
93.90	338.0
95.00	254.0
96.00	537.0
98.00	3513.0
98.90	3374.0
99.90	363.0
100.90	1622.0
102.90	606.0
103.90	982.0
104.90	954.0
105.80	397.0
107.00	12612.0
108.00	1910.0
108.90	310.0
109.90	22888.0
110.90	3694.0
112.00	619.0
112.80	230.0
114.90	162.0
116.00	644.0
116.90	12557.0
117.90	987.0
118.90	278.0
119.90	232.0
122.00	797.0
122.90	1263.0
123.80	562.0
125.00	501.0
126.00	269.0
127.00	45464.0
127.90	3439.0
128.90	16880.0
129.90	1546.0
130.90	325.0
131.90	171.0
133.00	339.0
133.90	526.0
134.90	1442.0
135.80	577.0
136.90	1038.0
138.90	253.0
139.90	426.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

141.00	2287.0
141.80	752.0
143.00	682.0
143.90	166.0
145.00	211.0
145.90	504.0
146.90	1379.0
147.90	3451.0
148.90	907.0
150.00	338.0
150.90	392.0
151.70	221.0
152.90	787.0
153.90	563.0
154.90	1561.0
155.90	1932.0
156.80	488.0
157.90	460.0
158.90	340.0
159.90	744.0
160.90	1217.0
161.80	309.0
162.90	200.0
163.80	237.0
164.90	1160.0
165.90	979.0
167.00	7544.0
168.00	4574.0
168.90	679.0
169.80	238.0
170.90	261.0
171.90	347.0
172.90	554.0
173.90	1289.0
175.00	2126.0
175.90	607.0
176.90	972.0
177.90	332.0
178.90	3665.0
179.90	3100.0
180.90	1159.0
181.90	234.0
182.90	289.0
183.80	321.0
184.90	1794.0
186.00	14555.0
186.90	3846.0
187.90	549.0
188.90	871.0
190.00	248.0
190.90	933.0
191.90	1342.0
193.00	1858.0
193.90	286.0
194.80	257.0
195.90	2885.0
196.70	484.0
196.90	472.0
197.90	106112.0
198.90	6495.0
199.80	547.0
201.40	448.0
202.90	946.0
203.90	4050.0
205.00	6742.0
206.00	27792.0
207.00	6647.0
208.00	1536.0
208.90	751.0
210.20	595.0
211.00	1164.0
212.00	247.0
214.90	303.0
215.90	632.0
216.90	8259.0
217.90	1121.0
220.20	225.0
220.90	4789.0
221.80	1190.0
222.90	1648.0
224.00	16159.0
225.00	3948.0
226.00	455.0
226.90	6905.0
227.90	949.0
228.90	1459.0
229.90	228.0
230.90	618.0
233.90	578.0
234.80	504.0
235.80	323.0
236.90	746.0
238.00	159.0
238.90	302.0
239.80	187.0
240.90	424.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150

241.90	1136.0
243.00	970.0
244.00	14323.0
245.00	1702.0
245.90	2631.0
246.90	622.0
248.80	479.0
250.90	188.0
252.90	382.0
254.00	293.0
254.90	71432.0
255.90	9910.0
256.90	853.0
257.90	3992.0
258.90	727.0
264.90	1783.0
265.90	186.0
267.00	190.0
271.00	205.0
272.90	2601.0
273.90	5644.0
274.90	31696.0
276.00	3960.0
276.90	3085.0
277.90	632.0
280.90	665.0
281.90	231.0
282.90	485.0
283.90	233.0
284.80	465.0
288.90	168.0
292.90	677.0
293.80	199.0
295.00	158.0
295.90	10365.0
296.90	1466.0
301.90	152.0
302.90	1303.0
304.00	295.0
307.90	174.0
314.00	455.0
314.90	1215.0
315.90	756.0
320.90	321.0
321.90	153.0
323.00	2856.0
323.90	553.0
326.90	698.0
327.90	312.0
331.90	178.0
332.90	274.0
333.90	2131.0
334.90	730.0
341.00	407.0
345.90	766.0
346.90	151.0
351.90	1272.0
352.90	722.0
353.90	1064.0
354.90	351.0
364.90	4896.0
365.90	638.0
370.80	243.0
372.00	2215.0
373.00	532.0
382.90	564.0
383.90	210.0
389.90	310.0
391.00	245.0
401.90	794.0
403.00	1291.0
404.00	511.0
420.90	1297.0
421.90	1122.0
423.00	7071.0
424.00	2569.0
424.90	349.0
441.00	22728.0
442.00	146112.0
443.00	26848.0
444.00	2487.0
445.00	183.0

Instrument :
BNA_M
ClientSampleId :
DFTPP150