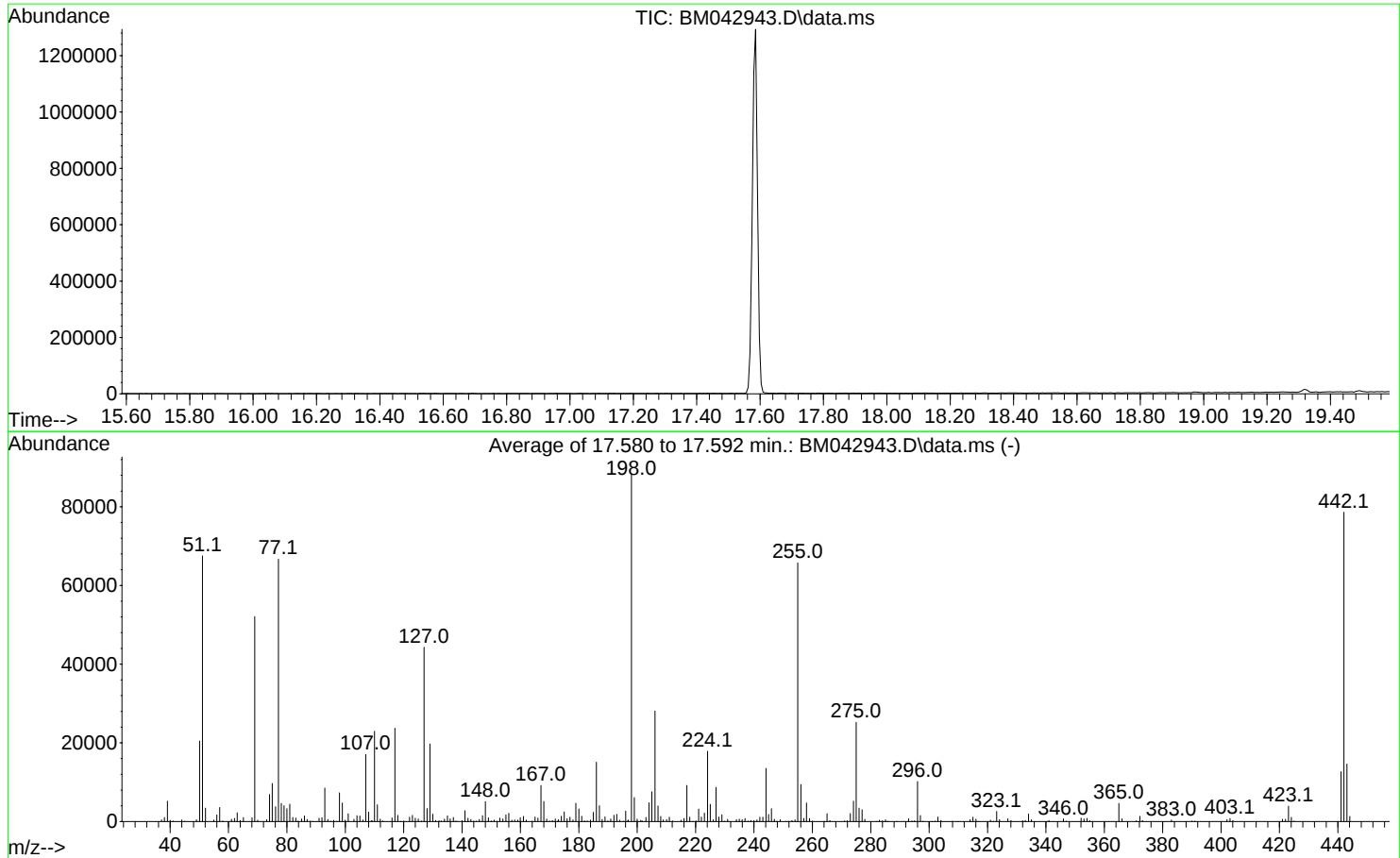


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
Data File : BM042943.D
Acq On : 22 Nov 2023 08:15
Operator : MA/JU
Sample : DFTPP182
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP182

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Nov 22 10:35:26 2023



AutoFind: Scans 2481, 2482, 2483; Background Corrected with Scan 2474

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	76.5	67517	PASS
68	69	0.00	2	1.8	963	PASS
69	198	0.00	100	59.0	52101	PASS
70	69	0.00	2	0.6	333	PASS
127	198	10	80	50.2	44304	PASS
197	198	0.00	2	0.4	375	PASS
198	198	100	100	100.0	88245	PASS
199	198	5	9	6.9	6120	PASS
275	198	10	60	28.6	25200	PASS
365	198	1	100	5.2	4604	PASS
441	198	0.01	100	14.4	12679	PASS
442	198	50	100	89.1	78624	PASS
443	442	15	24	18.6	14628	PASS

m/z	Abundance
40.00	261.0
44.00	799.0
49.00	160.0
73.10	278.0
207.10	490.0
281.00	190.0

Instrument :

BNA_M

ClientSampleId :

DFTPP182

m/z	Abundance
37.00	473.0
38.10	1306.0
39.00	6537.0
40.00	608.0
41.00	165.0
44.00	1269.0
45.00	240.0
49.00	751.0
50.10	25168.0
51.10	83960.0
52.10	4511.0
55.00	501.0
56.00	2287.0
57.00	4336.0
58.00	252.0
61.00	860.0
62.10	1073.0
63.00	2701.0
64.00	453.0
65.10	1248.0
68.00	1288.0
69.00	63904.0
70.00	374.0
73.10	881.0
74.10	8189.0
75.00	11316.0
76.10	4864.0
77.10	81728.0
78.10	5670.0
79.00	4972.0
80.00	4012.0
81.00	5343.0
82.00	1213.0
83.00	1098.0
83.90	189.0
85.00	851.0
86.00	2006.0
87.00	605.0
88.00	202.0
89.00	170.0
91.00	1045.0
92.00	1093.0
93.00	10747.0
94.00	727.0
94.90	192.0
96.00	396.0
98.00	8784.0
99.00	5877.0
100.00	405.0
101.00	2164.0
103.00	610.0
104.00	1657.0
105.00	1757.0
106.00	621.0
107.00	19640.0
108.00	3002.0
108.90	475.0
110.00	27104.0
111.00	5122.0
111.90	759.0
112.90	265.0
116.00	1031.0
117.00	28352.0
118.00	1936.0
119.00	177.0
119.90	225.0
122.00	1387.0
123.00	1780.0
124.00	1048.0
125.00	758.0
126.10	175.0
127.00	51632.0
128.00	3739.0
129.00	22576.0
130.00	2162.0
130.90	369.0
132.10	219.0
133.00	242.0
133.90	693.0
135.00	1881.0
136.00	869.0
137.00	1320.0
138.20	224.0
140.00	184.0
141.00	3150.0
142.00	1108.0
143.00	619.0
144.10	190.0
145.00	151.0
145.90	699.0
147.00	1427.0
148.00	5689.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

149.00	1046.0
150.10	182.0
151.00	397.0
151.90	262.0
152.90	1057.0
154.00	657.0
155.00	1717.0
156.00	2407.0
157.00	307.0
158.00	543.0
159.10	404.0
160.00	1108.0
161.00	1377.0
162.00	324.0
164.00	181.0
165.00	1032.0
166.00	872.0
167.00	10306.0
168.00	5905.0
169.00	711.0
170.00	189.0
170.90	274.0
171.90	784.0
172.90	751.0
174.00	1526.0
175.00	2686.0
176.00	833.0
177.00	1462.0
178.00	498.0
179.00	5162.0
180.00	3810.0
181.00	1722.0
181.90	190.0
182.90	222.0
184.10	410.0
185.00	2383.0
186.00	16392.0
187.10	4538.0
188.00	552.0
188.90	1443.0
189.90	241.0
191.00	763.0
192.00	1722.0
193.00	1970.0
194.00	348.0
196.10	2606.0
196.80	578.0
198.00	94928.0
199.00	6928.0
200.00	562.0
201.20	288.0
201.80	233.0
203.00	958.0
204.00	5438.0
205.00	8273.0
206.10	29240.0
207.10	4896.0
208.10	1374.0
208.90	541.0
210.00	469.0
211.00	1297.0
212.10	218.0
215.00	383.0
216.00	754.0
217.00	9568.0
218.00	1198.0
219.10	164.0
220.10	154.0
221.00	3183.0
221.90	1030.0
223.00	2400.0
224.10	18680.0
225.00	4681.0
226.10	606.0
227.00	9204.0
228.00	1303.0
229.00	1725.0
229.90	184.0
231.10	702.0
234.00	500.0
235.00	521.0
236.00	441.0
236.90	858.0
238.00	197.0
238.90	178.0
240.00	268.0
241.00	335.0
242.00	1258.0
243.10	883.0
244.10	13784.0
245.00	1720.0
246.00	3140.0
246.90	735.0
249.00	521.0
250.90	158.0
252.90	237.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

254.10	486.0
255.00	66320.0
256.00	9117.0
257.10	983.0
258.00	4814.0
259.00	662.0
265.00	2076.0
265.80	188.0
271.00	205.0
272.00	236.0
273.00	1967.0
274.00	5112.0
275.00	24192.0
276.00	3446.0
277.00	2980.0
278.00	594.0
281.10	166.0
282.10	155.0
283.00	388.0
284.00	177.0
285.10	473.0
293.00	927.0
294.10	211.0
295.00	180.0
296.00	9760.0
297.00	1437.0
301.00	162.0
302.10	153.0
303.00	1144.0
304.00	311.0
314.00	427.0
315.00	1080.0
316.00	557.0
321.00	246.0
323.10	2368.0
324.10	419.0
327.00	730.0
328.00	228.0
331.90	221.0
333.00	302.0
334.10	1702.0
335.00	501.0
341.10	236.0
346.00	599.0
346.90	190.0
352.00	745.0
353.00	508.0
354.10	729.0
355.00	222.0
365.00	4108.0
366.00	618.0
371.00	239.0
372.20	1221.0
373.00	232.0
383.00	366.0
390.00	173.0
391.10	152.0
402.10	387.0
403.00	711.0
404.00	252.0
421.00	413.0
422.10	600.0
423.10	3193.0
424.00	958.0
425.10	155.0
441.10	10872.0
442.10	61432.0
443.10	12329.0
444.10	1113.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

m/z	Abundance
37.10	488.0
38.00	1148.0
39.10	5975.0
40.00	713.0
41.00	186.0
44.00	1428.0
49.00	697.0
50.10	24800.0
51.10	81152.0
52.10	3995.0
55.00	370.0
56.00	1928.0
57.00	4234.0
61.00	584.0
62.00	976.0
63.00	2761.0
64.00	382.0
65.10	1156.0
68.10	1066.0
69.00	63504.0
70.00	367.0
73.00	946.0
74.00	8528.0
75.00	12324.0
76.10	4349.0
77.10	79784.0
78.10	5453.0
79.00	4832.0
80.00	3974.0
81.00	5520.0
82.00	1352.0
83.10	1050.0
85.00	784.0
86.00	1613.0
86.90	629.0
88.10	199.0
91.00	1061.0
92.00	1314.0
93.00	9828.0
94.00	484.0
95.00	177.0
96.10	494.0
97.10	187.0
98.00	8963.0
99.00	5634.0
99.90	448.0
101.00	2440.0
102.90	753.0
104.00	1832.0
105.00	1684.0
106.00	415.0
107.00	21200.0
108.00	2962.0
109.10	597.0
110.00	28040.0
111.00	5139.0
112.00	775.0
112.90	241.0
116.00	1243.0
117.00	28312.0
118.00	1699.0
120.00	173.0
122.00	1284.0
123.00	2141.0
124.00	1120.0
125.00	798.0
126.00	306.0
127.00	54312.0
128.00	4213.0
129.00	24760.0
130.00	2385.0
131.00	313.0
132.10	255.0
134.00	793.0
135.00	1764.0
135.90	824.0
137.00	1224.0
137.80	237.0
140.00	319.0
141.00	3630.0
142.10	1012.0
143.00	719.0
143.90	180.0
144.90	162.0
145.90	661.0
147.00	2179.0
148.00	6598.0
149.00	1186.0
149.90	275.0
150.90	477.0
153.00	1119.0
154.00	971.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

155.00	2425.0
156.00	2564.0
157.10	480.0
158.00	517.0
159.00	581.0
159.90	1271.0
161.00	1648.0
162.00	574.0
164.00	173.0
165.00	1600.0
166.00	1179.0
167.00	10939.0
168.00	6226.0
169.00	802.0
171.00	292.0
172.00	755.0
173.10	1022.0
174.00	1686.0
175.00	3267.0
176.00	913.0
176.90	1238.0
178.00	497.0
179.00	5652.0
180.00	3653.0
181.00	1428.0
182.00	230.0
182.80	193.0
183.90	530.0
185.00	2905.0
186.00	18872.0
187.00	4781.0
188.00	694.0
189.00	1295.0
190.00	255.0
190.90	827.0
192.00	1969.0
193.00	2449.0
193.90	459.0
195.20	185.0
196.00	3690.0
197.00	591.0
198.00	112016.0
199.00	7536.0
200.00	782.0
201.30	368.0
203.00	1342.0
204.00	6007.0
205.00	9483.0
206.10	35928.0
207.10	5331.0
208.00	1528.0
209.00	506.0
210.00	677.0
211.00	1378.0
212.10	256.0
215.00	464.0
216.00	1070.0
217.00	11486.0
218.00	1425.0
220.10	263.0
221.10	4245.0
221.90	1492.0
223.00	2787.0
224.10	22320.0
225.00	5294.0
226.00	565.0
227.00	10636.0
228.00	1320.0
229.00	2403.0
231.00	531.0
234.00	625.0
234.90	755.0
236.00	594.0
237.00	908.0
237.90	158.0
239.00	432.0
240.00	394.0
241.00	671.0
242.00	1280.0
243.00	1564.0
244.10	17304.0
245.00	2366.0
246.00	4323.0
247.00	698.0
247.90	199.0
249.00	478.0
252.00	199.0
253.10	349.0
254.10	429.0
255.00	82800.0
256.10	11940.0
257.10	812.0
258.00	6200.0
259.00	992.0
260.00	170.0
264.20	173.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

265.00	2320.0
266.10	330.0
271.00	208.0
271.90	301.0
273.00	2660.0
274.10	6373.0
275.00	31872.0
276.00	4194.0
277.00	3695.0
278.00	689.0
281.10	176.0
283.10	431.0
284.00	242.0
285.10	435.0
285.90	193.0
292.90	750.0
294.10	240.0
295.00	240.0
296.00	13278.0
297.00	1907.0
297.90	181.0
302.00	225.0
303.00	1293.0
304.10	326.0
308.00	225.0
310.00	152.0
314.00	713.0
315.00	1275.0
316.00	804.0
321.00	332.0
322.10	232.0
323.10	3308.0
324.10	617.0
327.00	711.0
328.00	307.0
332.10	298.0
332.90	294.0
334.10	2281.0
335.00	576.0
341.10	351.0
346.00	897.0
347.10	171.0
352.00	1112.0
353.10	960.0
354.00	1166.0
355.00	279.0
365.00	5814.0
366.00	907.0
371.00	288.0
372.10	1758.0
373.10	385.0
383.00	493.0
390.10	317.0
391.00	213.0
402.00	666.0
403.10	768.0
404.10	407.0
421.00	844.0
422.10	614.0
423.10	4919.0
424.10	1294.0
424.90	154.0
441.10	15033.0
442.10	99416.0
443.10	18624.0
444.10	1727.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

m/z	Abundance
37.00	333.0
38.00	631.0
39.10	3012.0
40.00	424.0
44.00	926.0
48.90	372.0
50.10	11419.0
51.10	37440.0
52.00	1804.0
54.90	315.0
56.10	801.0
57.00	2090.0
58.00	177.0
61.00	323.0
62.00	348.0
63.00	1196.0
65.00	662.0
68.00	535.0
69.00	28896.0
70.00	258.0
73.00	390.0
74.00	3943.0
75.00	5430.0
76.10	2112.0
77.10	38512.0
78.10	2713.0
79.00	2249.0
80.00	1781.0
81.00	2370.0
82.00	554.0
83.00	524.0
83.80	155.0
85.00	342.0
85.90	642.0
87.00	426.0
91.00	462.0
92.10	585.0
93.00	4985.0
94.00	375.0
98.00	4180.0
99.00	2600.0
99.90	208.0
101.00	1449.0
103.00	412.0
104.00	996.0
105.00	799.0
105.90	217.0
107.00	10306.0
108.00	1295.0
109.20	207.0
110.00	13759.0
111.00	2496.0
112.00	277.0
116.00	516.0
117.00	14460.0
118.00	1119.0
122.00	661.0
123.00	846.0
123.90	359.0
125.00	377.0
127.00	26968.0
128.00	1947.0
129.00	11888.0
130.00	1073.0
130.90	157.0
132.10	153.0
132.90	178.0
133.90	339.0
135.10	735.0
136.00	350.0
136.90	565.0
140.00	195.0
141.00	1499.0
142.00	397.0
142.90	330.0
145.90	290.0
147.10	906.0
148.00	2960.0
148.90	616.0
151.10	253.0
153.00	490.0
154.00	391.0
155.00	983.0
156.00	1388.0
157.00	223.0
157.90	235.0
158.90	197.0
160.00	593.0
161.00	856.0
162.00	307.0
164.90	837.0
166.00	558.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

167.00	6253.0
168.00	3228.0
169.00	436.0
169.90	156.0
170.90	205.0
172.00	453.0
173.00	428.0
174.00	878.0
175.00	1472.0
176.00	434.0
177.00	647.0
177.90	246.0
179.00	3149.0
180.00	2164.0
181.00	905.0
183.90	273.0
185.00	1799.0
186.00	10055.0
187.10	2747.0
188.00	410.0
189.00	831.0
191.00	360.0
192.00	1152.0
193.00	1167.0
194.10	181.0
196.00	1707.0
196.90	533.0
198.00	57792.0
199.00	3896.0
200.00	517.0
201.10	219.0
201.60	190.0
203.00	807.0
204.00	2863.0
205.00	4885.0
206.10	19088.0
207.10	3052.0
208.00	971.0
209.00	222.0
210.10	412.0
211.00	730.0
214.90	224.0
216.00	479.0
217.00	6416.0
218.00	738.0
221.00	2108.0
222.00	918.0
223.00	1247.0
224.10	12519.0
225.00	3205.0
226.00	227.0
227.00	6158.0
228.00	799.0
229.00	1069.0
230.90	491.0
234.00	379.0
234.90	533.0
235.90	448.0
237.00	583.0
238.90	197.0
240.10	192.0
240.90	291.0
242.00	865.0
243.00	846.0
244.10	9407.0
245.10	1291.0
246.00	2321.0
247.00	291.0
249.00	369.0
252.90	267.0
254.00	336.0
255.00	48112.0
256.00	7146.0
257.00	608.0
258.00	3103.0
259.00	631.0
260.00	156.0
265.00	1569.0
266.00	276.0
273.00	1511.0
274.00	4061.0
275.00	19536.0
276.00	2676.0
277.00	2259.0
277.90	435.0
281.00	187.0
282.90	228.0
284.00	219.0
285.00	430.0
288.90	152.0
293.00	424.0
295.00	164.0
296.00	7532.0
297.00	1240.0
303.00	992.0
304.00	215.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182

314.10	267.0
315.00	1026.0
316.10	515.0
317.00	152.0
321.00	406.0
323.10	1991.0
324.10	427.0
326.90	598.0
328.10	277.0
332.00	195.0
333.00	252.0
334.00	1786.0
334.90	290.0
341.00	280.0
346.00	584.0
352.10	790.0
353.10	548.0
354.00	496.0
355.00	197.0
365.00	3890.0
366.10	585.0
372.10	1068.0
373.00	241.0
382.90	266.0
402.10	458.0
403.00	780.0
404.10	202.0
421.00	536.0
422.00	518.0
423.10	3624.0
424.10	927.0
441.10	12133.0
442.10	75024.0
443.10	12930.0
444.10	1129.0

Instrument :
BNA_M
ClientSampleId :
DFTPP182