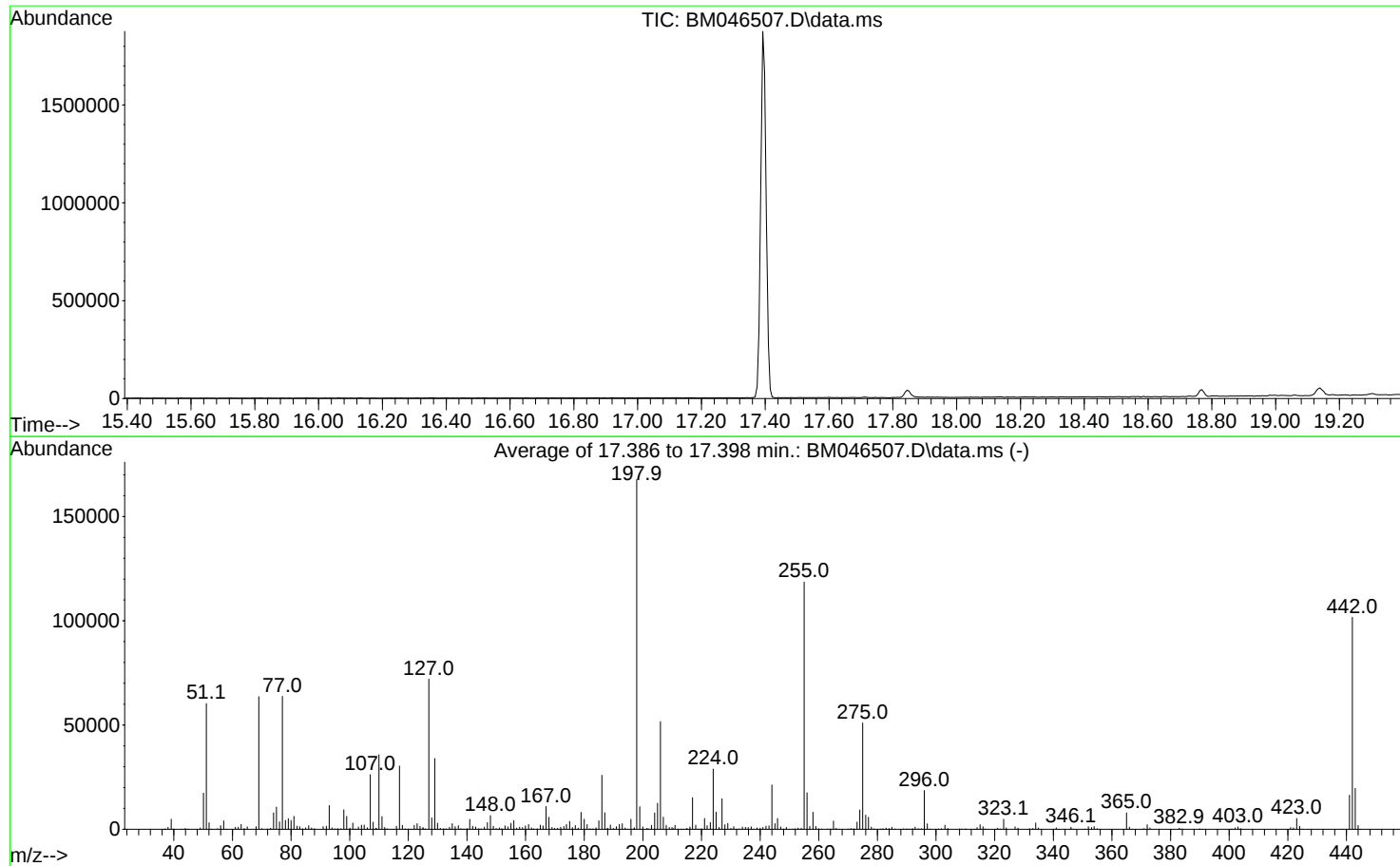


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071124\
Data File : BM046507.D
Acq On : 11 Jul 2024 08:34
Operator : MA/JU
Sample : DFTPP040
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP040

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Jul 12 05:09:19 2024



AutoFind: Scans 2448, 2449, 2450; Background Corrected with Scan 2442

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	36.0	60331	PASS
68	69	0.00	2	1.9	1227	PASS
69	198	0.00	100	37.9	63619	PASS
70	69	0.00	2	0.5	326	PASS
127	198	10	80	42.9	71984	PASS
197	198	0.00	2	0.4	696	PASS
198	198	100	100	100.0	167723	PASS
199	198	5	9	6.4	10807	PASS
275	198	10	60	30.4	50992	PASS
365	198	1	100	4.7	7919	PASS
441	198	0.01	100	9.8	16361	PASS
442	198	50	100	60.6	101693	PASS
443	442	15	24	19.3	19601	PASS

m/z	Abundance
39.90	598.0
40.90	166.0
43.90	561.0
54.90	172.0
73.10	245.0
192.90	150.0
207.00	1558.0
207.90	400.0
281.10	256.0

Instrument :

BNA_M

ClientSampleId :

DFTPP040

m/z	Abundance
36.90	243.0
38.10	812.0
39.10	4346.0
40.00	745.0
42.90	167.0
43.90	982.0
49.00	611.0
50.10	15796.0
51.10	51800.0
52.10	2534.0
52.90	154.0
55.00	552.0
56.00	1482.0
57.00	3579.0
61.00	873.0
62.00	1082.0
63.00	1986.0
64.00	262.0
65.10	983.0
68.10	994.0
69.00	54000.0
70.10	253.0
72.90	839.0
74.00	7152.0
75.00	8807.0
76.00	2598.0
77.00	53040.0
78.10	3177.0
79.00	4282.0
80.00	3654.0
81.00	5028.0
82.10	1100.0
82.90	961.0
83.80	250.0
84.90	589.0
86.00	1421.0
87.00	604.0
88.00	335.0
91.00	930.0
92.10	1230.0
93.00	9068.0
94.00	890.0
95.10	222.0
96.90	193.0
98.00	7693.0
99.00	4957.0
100.00	525.0
101.00	2488.0
101.80	151.0
102.90	733.0
104.00	1879.0
104.90	1998.0
106.10	708.0
107.00	20616.0
108.00	2307.0
109.00	646.0
110.00	28080.0
111.00	4830.0
111.90	573.0
115.90	1194.0
117.00	23768.0
117.90	1286.0
118.80	166.0
122.00	1639.0
123.00	2191.0
124.00	1119.0
125.00	1066.0
125.80	150.0
127.00	54568.0
128.00	4283.0
129.00	26832.0
129.90	1840.0
130.90	254.0
132.10	239.0
134.10	536.0
135.00	2015.0
136.00	1002.0
137.00	1212.0
138.00	237.0
140.20	343.0
141.00	3566.0
141.90	1357.0
142.90	663.0
143.90	209.0
144.80	303.0
145.90	787.0
146.90	1891.0
148.00	5017.0
149.00	1217.0
149.90	207.0
151.10	512.0
151.90	241.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

153.00	1151.0
153.90	728.0
155.00	2010.0
156.00	3074.0
156.90	456.0
158.00	579.0
158.90	641.0
159.90	754.0
161.00	1309.0
161.90	521.0
164.00	254.0
165.10	1567.0
165.90	1238.0
167.00	8357.0
168.00	4548.0
169.00	702.0
169.80	253.0
170.90	484.0
171.90	756.0
173.00	1136.0
173.90	1786.0
175.00	2648.0
175.90	356.0
177.00	1524.0
178.00	425.0
178.90	5511.0
180.00	3748.0
181.00	1648.0
181.90	346.0
182.80	279.0
184.00	542.0
185.00	3161.0
186.00	17696.0
187.00	6010.0
187.90	858.0
189.00	1401.0
189.90	290.0
190.90	906.0
192.00	1511.0
193.00	2193.0
193.90	429.0
196.00	3697.0
196.70	486.0
197.00	464.0
197.90	117952.0
199.00	7379.0
199.90	1079.0
201.30	597.0
202.90	1494.0
204.00	5590.0
205.00	7932.0
206.00	33280.0
207.00	5392.0
208.00	1827.0
209.00	614.0
209.90	775.0
210.90	1477.0
212.10	169.0
214.90	514.0
215.90	565.0
217.00	10288.0
218.00	1356.0
218.90	186.0
219.80	151.0
221.00	3701.0
222.00	1528.0
223.00	1835.0
224.00	19624.0
225.00	5662.0
226.00	756.0
227.00	9940.0
228.00	1548.0
228.90	1703.0
229.90	337.0
231.00	665.0
234.00	1021.0
235.00	730.0
235.90	438.0
236.90	977.0
239.00	289.0
239.90	227.0
241.00	741.0
242.00	783.0
243.10	874.0
244.00	15309.0
245.00	2053.0
246.00	3125.0
247.00	778.0
248.90	509.0
253.00	429.0
254.10	379.0
255.00	78584.0
256.00	12175.0
256.90	954.0
258.00	5168.0
259.00	920.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

259.90	327.0
263.90	153.0
265.00	2753.0
265.90	259.0
267.00	179.0
271.10	374.0
272.10	188.0
273.00	2729.0
274.00	5863.0
275.00	30344.0
276.00	4127.0
276.90	3676.0
277.90	879.0
278.90	186.0
281.10	360.0
282.00	223.0
283.10	252.0
284.00	161.0
284.90	537.0
292.10	272.0
293.00	636.0
295.00	193.0
296.00	10895.0
297.00	1531.0
301.90	270.0
303.00	1421.0
303.90	165.0
313.00	158.0
314.00	590.0
315.00	1310.0
316.00	764.0
320.80	176.0
323.10	2975.0
324.00	416.0
326.90	946.0
327.90	340.0
332.80	197.0
334.00	1822.0
335.10	321.0
341.00	461.0
345.80	528.0
352.00	850.0
353.10	592.0
353.90	712.0
355.00	234.0
365.00	4516.0
366.10	482.0
372.00	1767.0
373.00	476.0
383.00	491.0
402.00	258.0
403.10	659.0
404.10	205.0
420.90	379.0
421.90	218.0
423.00	3011.0
424.10	960.0
441.00	8739.0
442.00	51384.0
443.00	9764.0
443.90	1253.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
37.10	255.0
38.10	1176.0
39.10	5966.0
40.00	735.0
44.00	765.0
44.80	207.0
49.10	918.0
50.10	20168.0
51.10	71328.0
52.00	3629.0
52.90	168.0
55.00	378.0
56.00	2226.0
57.00	4645.0
57.90	160.0
61.00	993.0
61.90	1192.0
63.00	2989.0
63.90	325.0
65.00	1295.0
67.90	1160.0
69.00	74688.0
70.00	480.0
71.90	188.0
73.10	1027.0
74.00	9791.0
75.00	12819.0
76.00	4489.0
77.10	76552.0
78.10	5372.0
79.10	6604.0
80.00	5435.0
81.00	7620.0
82.00	2025.0
83.00	1460.0
84.00	494.0
85.00	879.0
86.00	2189.0
87.00	715.0
87.80	208.0
90.90	1631.0
92.00	1528.0
93.00	13715.0
93.90	744.0
94.90	180.0
95.90	570.0
97.00	218.0
98.00	10264.0
99.00	6849.0
100.10	720.0
101.00	3597.0
101.90	247.0
102.90	873.0
104.00	2027.0
105.00	2237.0
106.00	639.0
107.00	34232.0
108.00	4578.0
108.90	904.0
110.00	42504.0
111.00	7018.0
112.00	1061.0
112.90	345.0
115.00	244.0
116.00	1715.0
117.00	37744.0
118.00	2294.0
119.00	277.0
120.00	284.0
121.00	155.0
122.00	2426.0
123.00	3396.0
124.00	1829.0
124.90	1508.0
125.90	350.0
127.00	88896.0
128.00	7040.0
129.00	40728.0
130.00	3598.0
131.00	602.0
132.00	512.0
132.90	321.0
134.00	1472.0
135.00	3422.0
135.90	1370.0
137.10	2334.0
137.90	479.0
138.80	163.0
139.90	483.0
140.90	6148.0
141.90	1551.0
142.90	1530.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

143.90	375.0
145.00	200.0
145.90	1129.0
147.00	4162.0
148.00	7782.0
149.00	1900.0
150.00	444.0
151.00	751.0
152.10	215.0
153.00	1965.0
154.00	1326.0
155.00	3906.0
156.00	5091.0
156.90	608.0
157.90	1181.0
159.00	927.0
160.00	2228.0
161.00	3239.0
162.00	905.0
162.80	332.0
163.90	246.0
165.00	2237.0
165.90	2180.0
167.00	14150.0
167.90	6925.0
169.10	1116.0
169.90	607.0
170.80	563.0
172.00	1016.0
173.10	1277.0
174.00	2808.0
175.00	4634.0
176.00	980.0
176.90	1710.0
178.00	543.0
178.90	9999.0
180.00	5739.0
181.00	2611.0
182.00	241.0
183.00	465.0
184.00	850.0
185.00	5270.0
186.00	31432.0
187.00	8979.0
187.90	792.0
188.90	2457.0
189.90	626.0
191.00	1547.0
192.00	2476.0
193.00	3306.0
194.00	778.0
194.90	219.0
195.90	5534.0
197.10	888.0
197.90	204992.0
198.90	13512.0
200.00	1411.0
201.50	1136.0
202.20	214.0
203.00	2337.0
204.00	9351.0
205.00	16904.0
206.00	65880.0
207.00	8247.0
208.00	2694.0
209.10	1004.0
209.90	900.0
211.00	2244.0
213.10	247.0
215.10	727.0
216.00	1732.0
217.00	19368.0
218.00	2340.0
219.00	376.0
219.90	384.0
221.00	6408.0
221.80	2040.0
223.00	4347.0
224.00	35512.0
225.00	9564.0
226.00	1112.0
227.00	16912.0
228.00	2666.0
229.00	3252.0
230.00	537.0
231.00	1627.0
232.90	316.0
233.90	1093.0
235.00	1273.0
235.90	1089.0
237.00	1343.0
237.80	181.0
239.00	1020.0
240.00	714.0
240.90	913.0
242.00	1875.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

243.00	2347.0
244.00	24984.0
245.00	3583.0
246.00	6544.0
247.00	1293.0
248.00	194.0
248.90	1081.0
251.10	225.0
251.90	382.0
252.90	544.0
254.00	464.0
255.00	142656.0
256.00	21736.0
257.00	1827.0
258.00	9972.0
259.00	1537.0
259.90	308.0
261.00	241.0
263.00	170.0
264.10	282.0
265.00	4692.0
265.90	550.0
270.10	186.0
270.90	289.0
271.80	467.0
273.10	3880.0
274.00	11527.0
275.00	63368.0
276.00	8381.0
277.00	6620.0
278.00	1194.0
278.90	253.0
281.00	398.0
282.00	201.0
282.90	658.0
284.10	267.0
285.00	1160.0
286.00	166.0
288.90	280.0
289.90	379.0
290.90	286.0
292.00	431.0
292.80	1285.0
293.90	333.0
295.10	416.0
296.00	22848.0
297.00	3144.0
297.90	184.0
300.90	235.0
301.80	272.0
303.00	2688.0
304.10	536.0
308.00	312.0
308.80	191.0
310.00	430.0
314.00	905.0
315.00	2935.0
316.00	1276.0
321.10	475.0
322.00	266.0
323.00	5689.0
323.90	765.0
327.00	1335.0
328.00	671.0
331.90	313.0
333.00	424.0
334.00	3759.0
335.00	967.0
341.00	585.0
346.00	1470.0
351.90	1460.0
353.00	1009.0
354.00	1822.0
354.90	396.0
365.00	9676.0
365.90	1642.0
366.90	152.0
371.00	294.0
372.00	2257.0
373.00	632.0
383.00	542.0
383.90	273.0
389.80	267.0
390.90	235.0
400.80	254.0
402.00	750.0
403.00	1072.0
404.00	428.0
421.00	953.0
421.90	951.0
423.00	6111.0
424.00	1717.0
425.00	182.0
441.00	18616.0
442.00	121152.0
443.00	23568.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

444.00

1985.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
36.80	199.0
38.00	910.0
39.10	4249.0
39.80	706.0
40.90	237.0
44.00	952.0
45.00	233.0
49.00	527.0
50.10	16083.0
51.10	57864.0
52.00	3212.0
55.00	494.0
56.00	1552.0
57.00	3893.0
58.00	159.0
61.00	1019.0
62.10	881.0
63.00	2031.0
64.20	421.0
65.10	1253.0
68.10	1527.0
69.00	62168.0
70.10	245.0
71.90	164.0
73.00	842.0
74.10	6620.0
75.00	10296.0
76.10	3587.0
77.10	61672.0
78.10	4235.0
79.10	4420.0
80.00	3704.0
81.00	5898.0
82.00	1526.0
83.00	1317.0
83.90	192.0
85.00	754.0
86.00	1747.0
87.00	762.0
88.10	362.0
91.00	1245.0
92.00	1592.0
93.00	11282.0
93.90	512.0
94.90	257.0
95.90	317.0
97.00	374.0
98.00	9975.0
99.00	6709.0
100.10	491.0
101.10	2864.0
102.00	158.0
103.00	1597.0
104.00	1940.0
105.00	2024.0
106.00	757.0
107.00	23760.0
108.00	3507.0
109.20	679.0
110.00	36616.0
111.00	6565.0
111.90	1052.0
112.90	259.0
116.00	1574.0
117.00	29528.0
118.00	2155.0
119.10	221.0
120.00	289.0
122.00	1603.0
123.00	2526.0
124.00	1309.0
125.20	921.0
125.90	261.0
127.00	72488.0
128.00	5144.0
129.00	34168.0
129.90	3300.0
130.90	549.0
132.10	249.0
133.00	444.0
134.10	758.0
135.00	2748.0
135.90	1277.0
137.00	1655.0
138.00	310.0
139.00	326.0
140.00	466.0
141.00	4567.0
142.00	1465.0
143.00	1015.0
144.10	368.0
144.90	213.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

145.90	1112.0
147.00	3480.0
148.00	7012.0
149.00	1289.0
149.90	437.0
151.00	648.0
151.80	354.0
153.00	1931.0
153.90	1285.0
155.00	2639.0
156.00	4427.0
157.00	707.0
158.00	1236.0
159.00	811.0
159.90	1763.0
161.00	2194.0
162.10	498.0
162.80	401.0
163.90	249.0
164.90	2121.0
166.00	1416.0
167.00	10323.0
168.00	5747.0
168.90	912.0
170.00	380.0
171.00	477.0
171.90	990.0
173.00	1629.0
174.00	2515.0
175.00	4179.0
176.00	1198.0
177.00	2174.0
177.90	847.0
178.90	8747.0
180.00	4995.0
181.00	2643.0
182.00	303.0
184.00	848.0
185.00	3795.0
186.00	28560.0
187.00	8805.0
188.10	907.0
188.90	2189.0
189.90	328.0
190.90	1236.0
192.00	3120.0
193.00	3106.0
194.00	547.0
196.00	5293.0
197.00	735.0
197.90	180224.0
199.00	11530.0
199.90	943.0
201.30	363.0
202.00	306.0
202.90	1822.0
204.00	8672.0
205.00	12560.0
206.00	55824.0
207.00	8479.0
208.00	2332.0
208.90	951.0
210.00	1049.0
210.40	994.0
211.00	2002.0
213.90	234.0
214.90	529.0
216.10	1098.0
216.90	15875.0
218.00	2193.0
220.20	417.0
221.10	5535.0
221.90	1593.0
223.00	3371.0
224.00	31576.0
225.00	9518.0
226.00	716.0
227.00	17208.0
228.00	2359.0
229.00	3397.0
230.10	423.0
231.00	1451.0
231.90	190.0
232.80	350.0
234.00	1171.0
235.00	839.0
235.90	1041.0
237.00	1271.0
238.90	747.0
239.80	241.0
240.10	264.0
241.00	1094.0
242.00	2047.0
243.00	1807.0
244.00	23320.0
245.10	2420.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

245.90	5846.0
247.00	1159.0
247.80	154.0
249.00	1139.0
249.90	160.0
251.10	213.0
251.90	255.0
253.00	839.0
253.90	703.0
255.00	134528.0
256.00	18624.0
257.00	1482.0
258.00	9312.0
259.00	1719.0
260.00	228.0
260.90	212.0
262.90	224.0
263.90	168.0
265.00	4487.0
266.00	467.0
269.90	256.0
271.00	410.0
272.10	237.0
273.00	3601.0
274.00	10356.0
275.00	59264.0
276.00	7781.0
277.00	6952.0
277.90	944.0
278.90	209.0
281.00	421.0
281.80	375.0
283.00	844.0
284.00	673.0
284.90	1140.0
286.00	268.0
289.00	337.0
290.10	169.0
291.00	172.0
291.90	197.0
292.90	1181.0
294.00	480.0
295.00	353.0
296.00	22104.0
297.00	3267.0
298.00	352.0
300.80	207.0
301.90	289.0
303.10	1775.0
304.00	625.0
308.00	258.0
308.80	236.0
310.20	241.0
314.00	921.0
315.00	2351.0
316.00	1628.0
316.80	335.0
321.00	1032.0
322.00	307.0
323.00	5882.0
324.00	767.0
327.00	1239.0
328.00	735.0
331.90	531.0
333.00	636.0
334.00	3615.0
334.90	681.0
341.00	832.0
341.90	201.0
346.10	1370.0
346.90	276.0
350.90	205.0
352.00	1475.0
353.00	938.0
354.00	1500.0
354.90	182.0
365.00	9565.0
365.90	886.0
370.10	177.0
370.90	613.0
372.10	2468.0
372.90	840.0
382.90	575.0
383.90	253.0
390.00	355.0
400.90	153.0
402.00	949.0
402.90	1531.0
403.80	440.0
421.00	1078.0
422.00	759.0
423.00	6527.0
424.10	1422.0
438.60	273.0
441.00	21728.0
442.00	132544.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

443.00	25472.0
444.00	2158.0
444.90	162.0

Instrument : BNA_M
ClientSampleId : DFTPP040