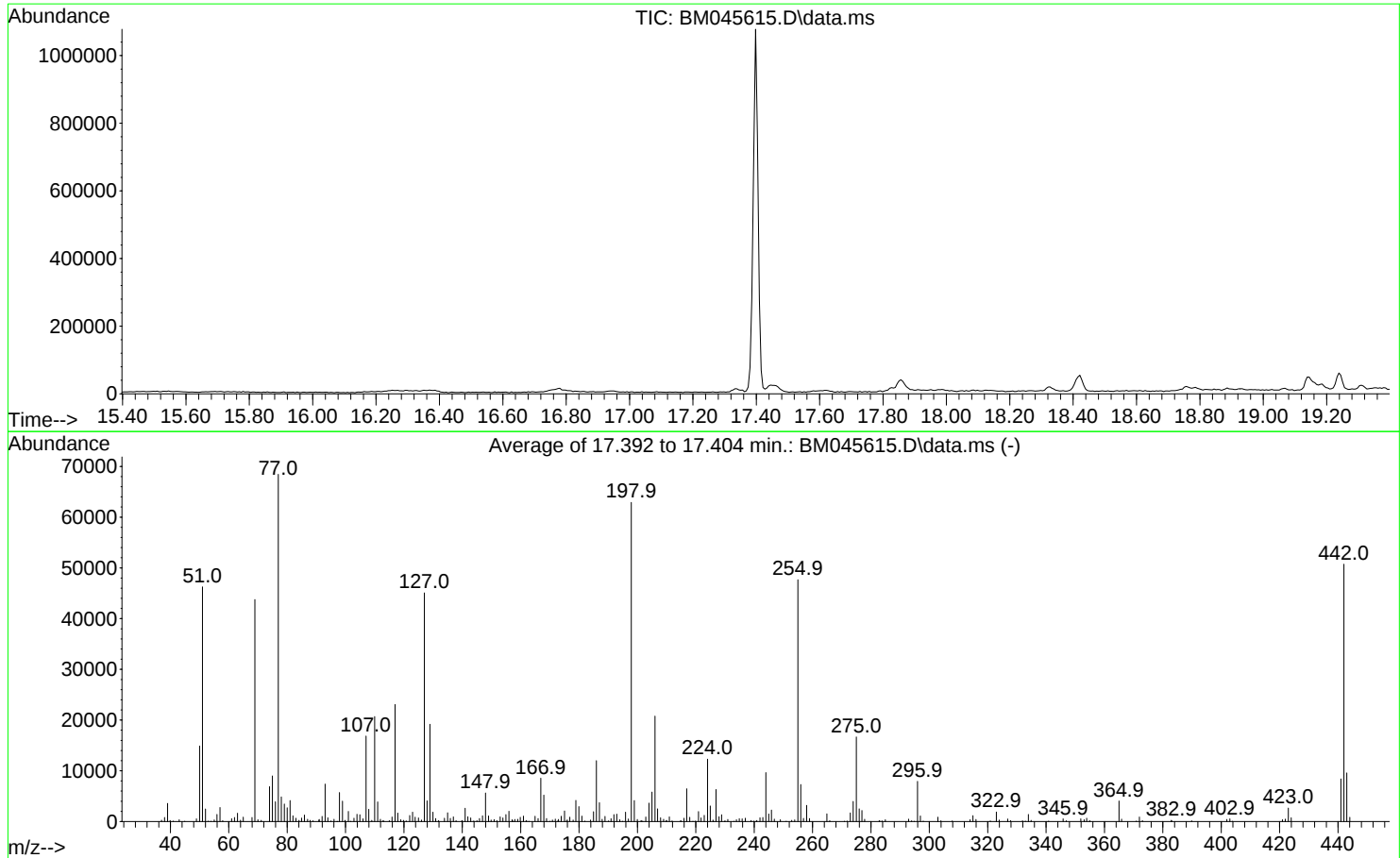


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045615.D
Acq On : 29 Apr 2024 10:16
Operator : MA/JU
Sample : DFTPP021
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP021

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Apr 30 09:34:10 2024



AutoFind: Scans 2432, 2433, 2434; Background Corrected with Scan 2426

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
51	198	10	80	73.6	46267	PASS
68	69	0.00	2	1.9	818	PASS
69	198	0.00	100	69.6	43762	PASS
70	69	0.00	2	0.9	372	PASS
127	198	10	80	71.7	45077	PASS
197	198	0.00	2	0.8	496	PASS
198	198	100	100	100.0	62901	PASS
199	198	5	9	6.6	4144	PASS
275	198	10	60	26.5	16677	PASS
365	198	1	100	6.4	4053	PASS
441	198	0.01	100	13.3	8396	PASS
442	198	50	100	80.7	50747	PASS
443	442	15	24	18.9	9578	PASS

m/z	Abundance
39.10	214.0
39.80	186.0
41.00	535.0
42.10	166.0
43.10	392.0
44.00	632.0
53.00	156.0
55.10	448.0
57.00	386.0
66.90	281.0
68.90	249.0
71.00	179.0
73.00	1801.0
73.90	202.0
74.90	179.0
76.90	236.0
79.00	214.0
83.00	295.0
91.00	285.0
95.10	186.0
97.00	263.0
105.00	200.0
109.10	195.0
133.10	231.0
146.80	377.0
192.90	361.0
206.90	821.0
207.90	226.0
220.90	235.0
221.90	156.0
222.90	194.0
266.70	199.0
281.10	299.0
281.90	158.0
340.90	162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

m/z	Abundance
36.90	313.0
38.00	694.0
39.00	3884.0
40.10	474.0
41.00	741.0
43.00	724.0
44.00	515.0
44.90	206.0
48.90	452.0
50.00	14164.0
51.00	44464.0
52.00	2423.0
53.00	229.0
53.90	167.0
54.90	740.0
55.90	1507.0
57.00	3186.0
60.90	535.0
62.00	941.0
63.00	1604.0
64.00	324.0
64.90	876.0
67.00	246.0
67.90	666.0
69.00	41896.0
70.00	249.0
70.90	477.0
73.00	1777.0
74.00	6736.0
75.00	8468.0
75.90	3605.0
77.00	65056.0
78.00	4685.0
79.00	3401.0
80.00	2568.0
81.00	3569.0
81.90	1139.0
83.00	1043.0
84.00	247.0
85.00	596.0
85.90	1396.0
86.90	401.0
88.00	183.0
88.90	167.0
90.90	816.0
91.90	1121.0
93.00	7121.0
94.00	787.0
95.00	337.0
96.10	504.0
97.00	236.0
97.90	5625.0
98.90	3932.0
99.90	261.0
100.90	2080.0
102.90	562.0
103.90	1108.0
104.90	1342.0
106.00	677.0
107.00	13767.0
108.00	2418.0
109.00	330.0
109.90	19120.0
111.00	3542.0
112.00	521.0
112.80	213.0
115.00	189.0
116.00	1107.0
116.90	19512.0
117.90	1564.0
118.90	384.0
119.80	312.0
121.90	1198.0
123.00	1661.0
123.80	796.0
125.10	688.0
125.90	302.0
127.00	40184.0
127.90	3547.0
128.90	17352.0
129.90	1633.0
131.00	713.0
131.80	183.0
133.90	536.0
134.90	1664.0
135.90	561.0
137.00	940.0
137.90	254.0
140.00	327.0
140.90	2202.0
141.90	951.0
142.90	773.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

145.90	594.0
146.90	1551.0
148.00	4216.0
149.10	1131.0
149.90	232.0
150.90	305.0
151.80	352.0
152.90	682.0
153.90	571.0
154.90	1192.0
155.90	1612.0
157.10	288.0
158.00	439.0
158.90	371.0
159.90	734.0
160.90	991.0
161.80	296.0
164.90	791.0
165.90	506.0
166.90	7176.0
168.00	4364.0
168.90	589.0
170.90	298.0
171.90	383.0
172.80	563.0
173.90	924.0
175.00	1819.0
175.90	459.0
176.80	904.0
177.90	324.0
178.90	3344.0
180.00	2176.0
180.90	928.0
183.90	249.0
184.90	1557.0
186.00	10104.0
187.00	3128.0
187.80	340.0
188.90	758.0
190.10	178.0
190.90	381.0
191.90	1308.0
192.90	1794.0
194.00	266.0
195.90	1705.0
196.90	474.0
197.90	48416.0
198.90	3403.0
199.90	402.0
201.30	401.0
202.90	767.0
204.00	3393.0
205.00	4850.0
206.00	16350.0
206.90	3086.0
207.90	872.0
208.90	549.0
209.80	393.0
210.90	691.0
211.80	195.0
214.80	173.0
215.90	531.0
216.90	5450.0
217.90	707.0
221.00	1730.0
221.80	756.0
223.00	1246.0
224.00	10086.0
224.90	2043.0
225.90	241.0
226.90	4905.0
228.00	798.0
228.80	1018.0
229.80	173.0
231.00	307.0
233.80	246.0
234.90	238.0
235.80	347.0
237.00	540.0
240.70	153.0
242.00	529.0
242.90	731.0
244.00	7634.0
245.00	1084.0
245.90	1987.0
246.90	388.0
249.00	373.0
253.90	370.0
254.90	35104.0
255.90	5357.0
257.00	666.0
257.90	2313.0
259.00	388.0
264.90	1128.0
272.90	1235.0
273.90	2969.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

275.00	12191.0
276.00	1916.0
276.90	1597.0
277.90	528.0
280.90	278.0
282.80	391.0
283.80	180.0
284.90	350.0
292.90	444.0
296.00	5318.0
296.90	917.0
303.00	579.0
313.90	182.0
315.00	727.0
316.00	284.0
320.90	178.0
322.90	1298.0
324.00	218.0
326.80	311.0
331.90	210.0
333.90	788.0
334.80	166.0
340.80	211.0
345.80	465.0
351.90	373.0
353.10	249.0
353.90	320.0
355.00	161.0
364.90	2687.0
365.80	299.0
371.90	672.0
382.90	334.0
389.80	179.0
401.90	389.0
403.10	316.0
421.00	253.0
421.90	297.0
423.00	1979.0
423.90	486.0
441.00	5426.0
442.00	28528.0
443.00	5508.0
444.00	496.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

m/z	Abundance
37.00	374.0
38.00	997.0
39.00	5105.0
40.00	378.0
41.00	726.0
41.90	159.0
43.00	999.0
43.90	559.0
48.90	683.0
50.00	19624.0
51.00	59600.0
52.00	3187.0
53.00	309.0
55.00	942.0
56.00	1726.0
57.00	3701.0
57.90	360.0
61.00	811.0
61.90	983.0
63.00	2168.0
64.00	349.0
65.00	1075.0
66.90	279.0
68.00	954.0
69.00	56696.0
69.90	432.0
71.10	336.0
73.00	1809.0
74.00	9471.0
75.00	12190.0
76.00	4594.0
77.00	88864.0
78.00	6091.0
79.00	5095.0
80.00	3601.0
81.00	5382.0
82.00	1690.0
83.10	1018.0
84.10	153.0
85.00	791.0
85.90	1627.0
87.00	604.0
87.80	357.0
88.80	267.0
91.10	1194.0
91.90	1148.0
93.00	9893.0
94.00	814.0
95.00	341.0
96.00	436.0
97.10	292.0
97.90	7779.0
98.90	5070.0
99.80	168.0
101.00	2344.0
102.90	846.0
103.90	1769.0
104.90	1811.0
106.00	528.0
107.00	23048.0
107.90	2634.0
109.00	665.0
110.00	27240.0
111.00	4753.0
111.90	520.0
112.90	344.0
115.00	150.0
115.90	1107.0
116.90	29720.0
117.90	1929.0
118.90	432.0
119.90	273.0
120.80	160.0
122.00	1719.0
123.00	2291.0
123.90	868.0
125.00	876.0
126.00	443.0
127.00	57480.0
128.00	5068.0
128.90	24536.0
130.00	2294.0
130.90	598.0
131.90	172.0
133.00	156.0
133.90	722.0
135.00	1835.0
135.90	694.0
137.00	1098.0
137.80	329.0
140.00	284.0
141.00	3547.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

141.90	1201.0
142.90	867.0
143.90	211.0
145.00	328.0
145.80	586.0
146.90	1578.0
147.90	7768.0
148.90	1381.0
149.90	389.0
150.90	435.0
151.90	207.0
153.00	1062.0
154.00	966.0
155.00	1775.0
156.00	2661.0
157.00	580.0
158.00	607.0
158.90	493.0
159.80	1006.0
161.00	1365.0
162.00	282.0
162.80	200.0
164.90	1325.0
166.00	760.0
166.90	11473.0
168.00	6516.0
168.90	713.0
170.00	164.0
170.90	412.0
171.90	693.0
173.00	665.0
173.90	1324.0
175.00	2604.0
176.00	551.0
176.80	857.0
177.90	305.0
178.90	5509.0
180.00	4156.0
180.90	1378.0
182.00	298.0
183.90	465.0
185.00	2532.0
185.90	15204.0
186.90	4843.0
187.90	715.0
188.90	1155.0
190.90	760.0
192.00	1561.0
192.90	2012.0
193.90	372.0
195.90	2151.0
196.80	616.0
197.90	81056.0
198.90	5419.0
200.00	342.0
201.50	291.0
202.90	1051.0
203.90	4384.0
205.00	7216.0
206.00	27160.0
207.00	3560.0
207.90	992.0
209.00	468.0
210.00	731.0
211.00	1217.0
214.80	440.0
216.00	866.0
216.90	7804.0
217.90	1099.0
219.00	202.0
221.00	2745.0
221.80	1020.0
222.90	1602.0
224.00	15596.0
225.00	4112.0
225.90	479.0
226.90	7983.0
227.90	1046.0
228.90	1796.0
230.00	323.0
231.00	462.0
233.00	177.0
233.90	466.0
234.90	889.0
235.90	762.0
236.90	873.0
238.90	214.0
239.80	246.0
240.90	328.0
242.00	1045.0
243.00	1064.0
244.00	11582.0
245.00	1971.0
245.90	2511.0
247.00	596.0
249.00	441.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

252.80	370.0
253.90	416.0
254.90	61824.0
256.00	8943.0
256.80	617.0
258.00	4069.0
258.90	672.0
264.90	1898.0
265.90	297.0
270.90	162.0
271.80	163.0
272.90	2180.0
273.90	5614.0
275.00	20856.0
275.90	2937.0
276.90	2542.0
277.90	400.0
281.00	224.0
283.00	354.0
283.80	199.0
284.90	490.0
292.90	357.0
294.00	250.0
294.80	210.0
295.90	10001.0
296.90	1197.0
297.90	238.0
303.00	1227.0
304.00	274.0
307.80	171.0
313.90	484.0
314.90	1717.0
315.90	567.0
323.00	2404.0
323.90	338.0
326.90	503.0
327.80	350.0
331.90	276.0
332.90	294.0
333.90	1624.0
334.90	224.0
340.90	296.0
345.90	769.0
346.90	279.0
351.90	631.0
353.10	358.0
353.90	934.0
355.10	281.0
364.90	5041.0
365.90	508.0
371.90	951.0
373.00	289.0
383.10	398.0
389.80	163.0
401.90	427.0
402.90	597.0
420.90	485.0
422.00	538.0
423.00	2943.0
424.00	1012.0
441.00	9403.0
442.00	58320.0
443.00	11848.0
444.00	1188.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

m/z	Abundance
36.90	160.0
38.00	700.0
39.00	2424.0
39.90	321.0
40.90	440.0
43.00	566.0
43.90	485.0
48.90	487.0
50.00	10891.0
51.00	34736.0
52.00	1781.0
53.00	220.0
55.00	632.0
56.00	1000.0
57.00	2548.0
57.90	183.0
60.90	402.0
62.00	475.0
63.00	1188.0
63.90	177.0
64.90	641.0
66.90	289.0
68.00	834.0
69.00	33440.0
69.90	436.0
71.10	396.0
73.00	1411.0
74.00	4991.0
75.00	6855.0
76.00	3480.0
77.00	52136.0
78.00	3772.0
79.00	2493.0
80.00	1932.0
81.00	3449.0
82.00	579.0
83.00	760.0
84.00	285.0
84.90	707.0
85.90	804.0
87.10	357.0
87.90	184.0
91.00	918.0
92.00	792.0
93.00	5168.0
93.90	619.0
95.00	270.0
96.00	440.0
97.00	302.0
98.00	3751.0
99.00	3083.0
99.90	264.0
100.90	1564.0
101.80	220.0
102.90	596.0
103.90	1433.0
104.90	1443.0
106.00	388.0
107.00	13704.0
107.90	2191.0
109.00	311.0
110.00	15683.0
111.00	3299.0
112.00	334.0
113.10	270.0
115.00	205.0
115.80	474.0
117.00	20024.0
117.90	1491.0
119.00	252.0
119.80	155.0
120.80	239.0
122.00	705.0
122.90	1558.0
123.90	908.0
124.90	622.0
126.10	151.0
127.00	37568.0
128.00	3625.0
128.90	15628.0
130.00	1613.0
130.80	494.0
131.90	190.0
132.90	181.0
133.90	732.0
134.90	1663.0
135.90	661.0
136.90	760.0
139.70	162.0
140.90	2112.0
141.80	707.0
142.90	522.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

143.90	162.0
145.00	231.0
146.00	606.0
147.00	1442.0
148.00	4917.0
148.90	821.0
149.80	295.0
150.90	410.0
152.90	1016.0
153.80	601.0
154.90	1164.0
155.90	1811.0
157.00	227.0
157.40	231.0
157.90	248.0
159.00	510.0
159.90	783.0
160.90	870.0
161.90	356.0
164.90	1015.0
165.90	485.0
166.90	6962.0
167.90	4749.0
168.80	476.0
170.90	225.0
171.80	377.0
172.90	549.0
173.90	854.0
175.00	1826.0
175.70	392.0
176.90	831.0
178.00	230.0
178.90	3657.0
179.90	2526.0
181.00	900.0
183.80	218.0
184.90	1705.0
186.00	10736.0
186.90	3168.0
188.00	288.0
188.90	1086.0
190.00	153.0
191.00	534.0
191.90	1200.0
193.00	1696.0
194.00	483.0
194.90	160.0
195.90	1708.0
197.00	397.0
197.90	59232.0
198.90	3611.0
199.90	507.0
201.20	239.0
201.80	171.0
202.80	916.0
204.00	3150.0
205.00	5347.0
206.00	18808.0
206.90	3291.0
207.90	1060.0
209.00	329.0
211.00	910.0
211.90	176.0
215.00	217.0
215.90	592.0
216.90	6112.0
217.90	689.0
219.90	263.0
220.90	2130.0
221.80	884.0
222.90	1403.0
224.00	11178.0
225.00	3082.0
225.90	152.0
226.10	153.0
226.90	6094.0
227.90	1050.0
228.90	1199.0
230.80	451.0
234.00	386.0
234.90	531.0
235.90	528.0
236.90	586.0
238.90	382.0
240.90	310.0
241.90	678.0
242.90	613.0
244.00	9683.0
245.00	1386.0
245.90	2263.0
246.80	449.0
248.80	261.0
251.00	182.0
252.90	372.0
254.00	172.0
255.00	46048.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021

255.90	7587.0
256.90	600.0
257.90	3173.0
258.90	704.0
264.90	1554.0
265.90	225.0
271.90	152.0
272.90	1665.0
273.90	3309.0
275.00	16984.0
276.00	2690.0
276.90	2396.0
277.80	409.0
280.90	225.0
282.00	260.0
282.90	191.0
284.80	280.0
292.90	606.0
293.90	168.0
295.90	8417.0
297.00	1155.0
302.90	768.0
303.90	218.0
307.90	226.0
314.00	438.0
315.00	1068.0
316.00	399.0
320.90	173.0
322.90	1954.0
323.90	306.0
326.90	684.0
327.80	215.0
333.90	1820.0
334.90	293.0
340.90	236.0
345.80	395.0
346.90	189.0
351.90	626.0
352.90	483.0
353.90	755.0
354.80	160.0
365.00	4432.0
365.80	671.0
370.90	230.0
372.00	1032.0
373.00	225.0
382.90	374.0
389.90	160.0
401.90	483.0
402.90	716.0
403.90	182.0
420.90	343.0
421.90	628.0
423.00	3028.0
423.90	765.0
441.00	10359.0
442.00	65392.0
443.00	11378.0
444.10	791.0

Instrument :
BNA_M
ClientSampleId :
DFTPP021