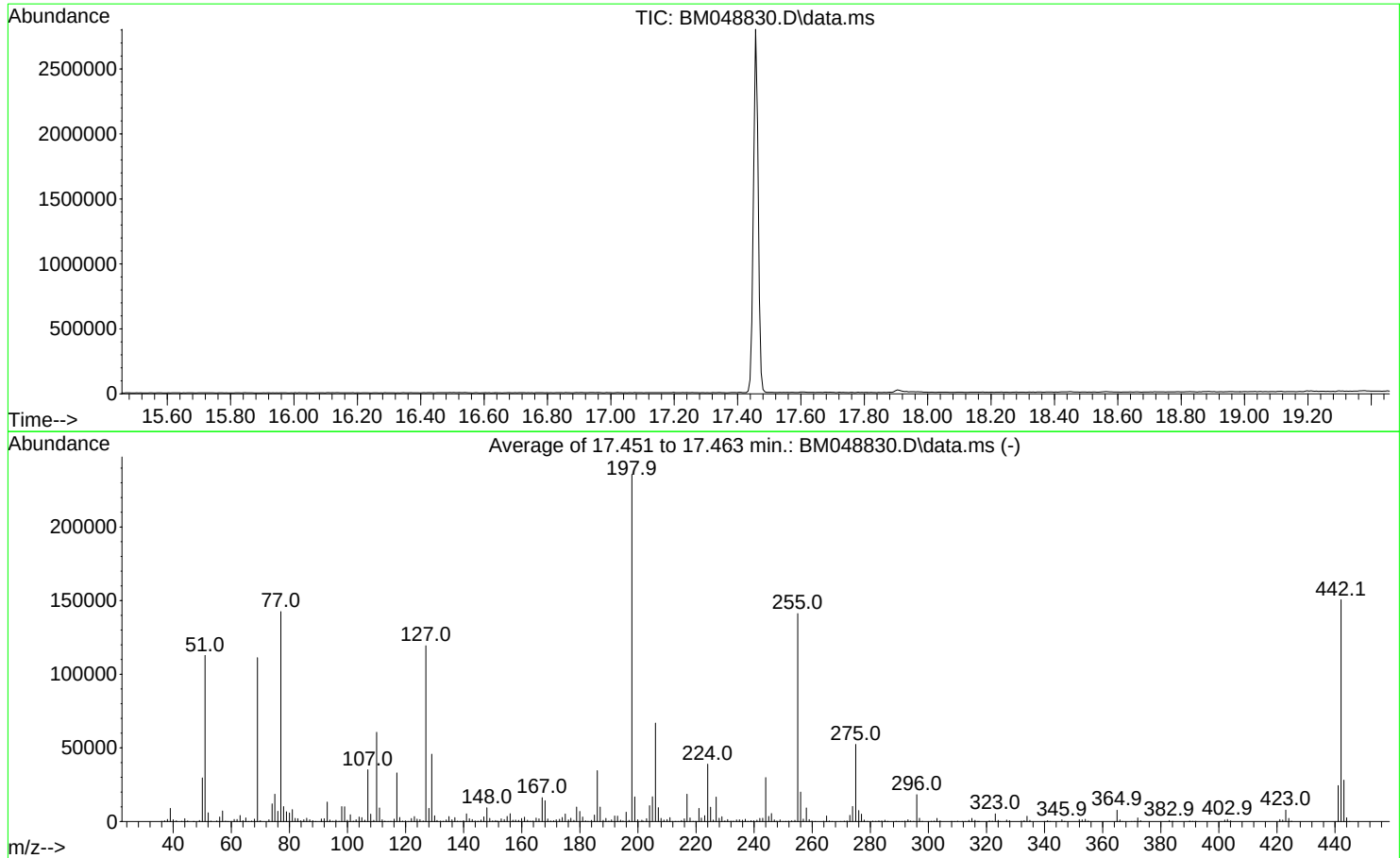


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120524\
Data File : BM048830.D
Acq On : 05 Dec 2024 12:31
Operator : RC/JU
Sample : DFTPP071
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP071

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Fri Dec 06 00:05:00 2024



AutoFind: Scans 2459, 2460, 2461; Background Corrected with Scan 2453

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	47.8	112764	PASS
68	69	0.00	2	1.5	1695	PASS
69	198	0.00	100	47.2	111264	PASS
70	69	0.00	2	0.5	585	PASS
127	198	10	80	50.6	119317	PASS
197	198	0.00	2	0.3	804	PASS
198	198	100	100	100.0	235755	PASS
199	198	5	9	7.1	16703	PASS
275	198	10	60	22.2	52411	PASS
365	198	1	100	3.3	7736	PASS
441	198	0.01	100	10.4	24414	PASS
442	198	50	100	63.9	150597	PASS
443	442	15	24	18.6	28078	PASS

m/z	Abundance
40.00	2379.0
44.00	3656.0
49.00	385.0
50.90	263.0
55.00	189.0
72.90	209.0
83.90	179.0
85.90	333.0
133.10	166.0
190.80	159.0
207.00	1433.0
208.00	373.0
280.90	198.0

Instrument :

BNA_M

ClientSampleId :

DFTPP071

m/z	Abundance
36.00	243.0
37.00	592.0
38.00	1214.0
39.00	8752.0
40.00	3909.0
41.00	587.0
44.00	5572.0
44.90	264.0
46.90	157.0
49.00	1031.0
50.00	29896.0
51.00	108584.0
52.00	5311.0
53.00	270.0
55.00	620.0
56.00	2745.0
57.00	7194.0
58.00	511.0
58.90	188.0
60.00	155.0
61.00	1526.0
62.00	1182.0
63.00	4324.0
64.00	547.0
65.00	2232.0
65.90	173.0
66.90	212.0
68.00	1490.0
69.00	104800.0
70.00	507.0
73.00	1173.0
74.10	10734.0
75.00	17080.0
76.00	6710.0
77.00	130960.0
78.00	9689.0
79.00	6144.0
80.00	5509.0
81.00	7045.0
82.00	2122.0
83.00	1614.0
84.00	472.0
84.90	903.0
86.00	2450.0
87.00	1221.0
88.00	468.0
89.10	160.0
91.00	1511.0
92.00	2115.0
93.00	11410.0
93.90	900.0
95.10	354.0
96.10	872.0
97.10	211.0
98.00	9354.0
99.00	9331.0
100.00	736.0
101.00	4631.0
101.90	201.0
103.00	1053.0
104.00	2858.0
104.90	2251.0
105.90	670.0
107.00	30384.0
108.00	4555.0
109.00	620.0
110.00	51632.0
111.00	7768.0
111.90	950.0
112.80	332.0
114.00	194.0
115.00	164.0
116.10	1361.0
117.00	29736.0
118.00	2385.0
119.00	279.0
120.00	593.0
122.00	1783.0
123.00	2615.0
124.00	1291.0
125.00	1172.0
126.10	446.0
127.00	100160.0
128.00	7457.0
129.00	38456.0
130.00	3459.0
130.80	418.0
131.90	389.0
133.10	397.0
134.00	840.0
135.00	3057.0
136.00	1078.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

137.00	2211.0
137.90	341.0
139.90	451.0
140.90	4478.0
141.90	1735.0
142.90	1201.0
143.90	380.0
144.80	336.0
146.00	842.0
147.00	2376.0
148.00	7434.0
148.90	2204.0
149.90	343.0
151.00	620.0
151.80	272.0
152.90	1736.0
153.90	1179.0
154.90	3309.0
156.00	5168.0
157.00	845.0
157.80	933.0
158.90	651.0
159.90	1287.0
160.90	2371.0
162.00	569.0
163.00	296.0
164.00	369.0
164.90	2145.0
165.90	1671.0
167.00	13281.0
168.00	13022.0
168.90	1640.0
170.10	281.0
170.90	397.0
171.80	925.0
173.00	1325.0
174.00	2305.0
175.00	3499.0
176.10	794.0
176.90	1673.0
178.00	596.0
178.90	7791.0
179.90	5334.0
180.90	2694.0
181.90	424.0
182.80	285.0
184.00	631.0
185.00	3537.0
186.00	27376.0
187.00	8116.0
188.00	587.0
188.90	1803.0
190.00	170.0
191.00	1000.0
192.00	3135.0
192.90	3192.0
194.00	732.0
194.90	372.0
195.90	5017.0
197.90	180672.0
198.90	13431.0
200.00	1021.0
201.30	595.0
201.80	678.0
202.90	1754.0
204.00	8093.0
205.00	13188.0
206.00	51632.0
207.00	8931.0
208.00	1786.0
209.00	912.0
210.00	1044.0
211.00	2236.0
213.10	182.0
215.10	396.0
216.00	1473.0
216.90	13842.0
217.90	1732.0
219.00	340.0
221.00	7430.0
221.90	1933.0
222.90	3046.0
224.00	28776.0
225.00	7467.0
226.00	940.0
226.90	11794.0
228.00	1549.0
228.90	2637.0
229.80	211.0
230.90	1037.0
232.00	368.0
232.90	252.0
233.90	749.0
234.90	914.0
235.90	802.0
237.00	1086.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

237.90	164.0
238.90	482.0
239.80	353.0
241.00	810.0
241.90	1332.0
242.90	1498.0
244.00	21136.0
245.00	2818.0
246.00	3621.0
246.90	900.0
247.80	206.0
248.90	717.0
250.80	175.0
251.90	167.0
252.90	370.0
254.00	661.0
255.00	98296.0
256.00	14824.0
256.90	1289.0
258.00	6734.0
259.00	1030.0
259.90	230.0
264.90	2833.0
265.90	238.0
271.00	211.0
272.00	263.0
273.00	2944.0
273.90	6966.0
275.00	35712.0
276.00	4712.0
277.00	3811.0
277.90	820.0
279.00	191.0
280.80	347.0
282.90	419.0
283.90	294.0
285.00	677.0
288.90	180.0
292.00	226.0
293.00	826.0
293.80	175.0
296.00	12124.0
296.90	1662.0
302.00	290.0
303.00	1474.0
303.90	291.0
310.00	218.0
314.00	614.0
315.00	1172.0
315.90	654.0
321.00	317.0
322.00	200.0
323.00	3160.0
324.00	669.0
324.80	187.0
326.90	560.0
328.00	274.0
332.00	426.0
332.90	382.0
334.00	2574.0
334.90	557.0
341.00	544.0
346.00	837.0
346.70	176.0
352.00	815.0
352.90	735.0
354.00	1082.0
354.90	234.0
364.90	5511.0
365.90	817.0
372.10	1308.0
373.10	505.0
383.00	478.0
383.80	150.0
389.80	281.0
402.10	575.0
403.00	1182.0
404.10	262.0
421.00	709.0
422.00	536.0
423.00	4203.0
424.10	1625.0
424.90	169.0
441.10	13153.0
442.00	84496.0
443.10	16234.0
444.00	1680.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

m/z	Abundance
36.00	314.0
37.10	597.0
38.00	2047.0
39.00	11933.0
40.00	3827.0
41.10	693.0
43.00	260.0
44.00	6246.0
45.00	478.0
49.00	1402.0
50.00	36336.0
51.00	144896.0
52.00	7900.0
53.00	323.0
55.00	907.0
56.00	4053.0
57.00	9005.0
58.00	385.0
58.80	197.0
60.00	156.0
61.00	1699.0
62.00	1978.0
63.00	5413.0
64.00	850.0
65.00	3006.0
66.00	240.0
66.90	472.0
68.00	2041.0
69.00	141376.0
70.00	847.0
73.00	1650.0
74.00	15808.0
75.00	23200.0
76.00	8611.0
77.00	182080.0
78.00	12523.0
79.00	8482.0
80.00	7783.0
81.00	10376.0
82.00	2532.0
83.00	2808.0
83.90	883.0
85.00	1578.0
86.00	3099.0
87.00	1460.0
88.00	813.0
89.00	215.0
91.00	2137.0
92.00	2275.0
93.00	16936.0
94.00	1190.0
94.90	293.0
96.00	1187.0
97.00	241.0
98.00	12994.0
99.00	11874.0
99.90	1433.0
100.90	5861.0
102.10	368.0
103.00	1675.0
104.00	4097.0
105.00	3832.0
106.00	1268.0
107.00	45176.0
108.00	6147.0
109.00	1158.0
110.00	80344.0
111.00	12348.0
112.00	1360.0
113.00	411.0
114.90	278.0
116.00	2096.0
117.00	43272.0
118.00	3734.0
119.00	299.0
119.80	369.0
121.00	192.0
122.00	2415.0
123.00	4362.0
124.00	2159.0
125.00	1572.0
126.10	479.0
127.00	155264.0
128.00	11360.0
129.00	60568.0
130.00	4805.0
130.90	958.0
132.00	447.0
132.90	367.0
134.00	1607.0
135.00	4505.0
135.90	1702.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

137.00	3741.0
137.90	494.0
139.00	297.0
139.90	604.0
141.00	6973.0
142.00	2608.0
142.90	1632.0
144.00	497.0
145.00	458.0
145.90	1016.0
147.00	4399.0
148.00	12089.0
149.00	2410.0
150.00	710.0
151.00	662.0
151.90	511.0
153.00	2024.0
154.00	1819.0
155.00	4593.0
156.00	6586.0
157.00	1089.0
157.90	1584.0
158.90	1044.0
160.00	2802.0
160.90	3694.0
161.90	1361.0
162.90	272.0
163.90	417.0
165.00	3062.0
166.00	2354.0
167.00	21000.0
168.00	17336.0
169.00	2037.0
169.90	711.0
171.00	708.0
171.90	1810.0
173.00	1934.0
173.90	3247.0
175.00	6807.0
176.00	1681.0
176.90	2764.0
177.90	1055.0
178.90	12907.0
180.00	8876.0
181.00	3574.0
181.90	614.0
182.90	256.0
183.90	1031.0
185.00	5875.0
186.00	44072.0
187.00	12685.0
188.00	1104.0
188.90	2750.0
189.90	343.0
190.90	1835.0
192.00	4761.0
193.00	4648.0
194.00	1274.0
194.80	648.0
195.90	7843.0
196.90	1435.0
197.90	306560.0
198.90	20920.0
200.00	1378.0
201.40	1199.0
203.00	2406.0
204.00	13957.0
205.00	21296.0
206.00	85008.0
207.00	13887.0
208.00	3426.0
209.00	1113.0
210.00	1684.0
211.00	3222.0
213.00	219.0
213.90	183.0
214.90	920.0
215.90	2277.0
216.90	23312.0
218.00	3317.0
218.90	294.0
221.00	11188.0
221.80	2658.0
223.00	5205.0
224.00	49552.0
225.00	12145.0
226.00	1119.0
227.00	21584.0
228.00	2981.0
228.90	4144.0
230.00	652.0
230.90	1574.0
231.80	331.0
232.80	299.0
234.00	1562.0
235.00	1558.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

235.90	1045.0
236.90	1739.0
237.80	273.0
239.00	575.0
239.90	472.0
240.90	1171.0
242.00	2841.0
243.00	2968.0
244.00	38512.0
245.00	4171.0
245.90	7036.0
246.90	1441.0
247.90	402.0
248.90	1425.0
250.00	256.0
251.00	240.0
251.90	440.0
252.90	768.0
254.00	924.0
255.00	179712.0
256.00	24560.0
256.90	2057.0
258.00	11163.0
258.90	1683.0
259.90	356.0
261.00	339.0
264.00	205.0
265.00	4749.0
265.90	573.0
266.80	268.0
270.90	462.0
271.90	362.0
272.90	5425.0
273.90	12780.0
275.00	65944.0
276.00	9959.0
277.00	6046.0
277.90	1273.0
279.10	315.0
280.90	526.0
281.90	418.0
283.00	640.0
283.90	399.0
285.10	1264.0
285.90	297.0
288.90	339.0
289.80	266.0
291.00	154.0
292.00	366.0
292.90	1467.0
293.80	575.0
294.90	259.0
296.00	23472.0
296.90	3039.0
297.90	351.0
300.90	274.0
302.00	391.0
303.00	2485.0
304.10	664.0
307.80	258.0
310.00	464.0
311.70	203.0
312.80	197.0
314.00	992.0
314.90	3021.0
316.10	1379.0
316.90	253.0
321.00	789.0
322.00	299.0
323.00	6461.0
324.00	918.0
326.90	1216.0
327.90	960.0
332.00	381.0
333.00	798.0
333.90	4208.0
334.90	950.0
339.90	215.0
340.90	835.0
341.90	164.0
346.00	1578.0
346.80	170.0
351.90	1581.0
353.00	1300.0
354.00	1877.0
355.10	457.0
365.00	8637.0
366.00	1404.0
370.00	258.0
371.00	350.0
372.00	3119.0
373.10	725.0
382.90	815.0
384.10	250.0
390.00	452.0
390.90	255.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

391.80	154.0
402.00	921.0
402.90	1637.0
404.00	671.0
421.00	1634.0
422.00	1146.0
423.00	9503.0
424.00	2774.0
425.00	274.0
441.10	29568.0
442.10	175744.0
443.00	33320.0
444.00	3245.0
445.00	257.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

m/z	Abundance
36.00	172.0
36.90	399.0
38.00	1034.0
39.00	6002.0
40.00	3229.0
41.00	328.0
42.90	244.0
44.00	5052.0
45.00	427.0
49.00	999.0
50.00	22800.0
51.00	85600.0
52.10	4525.0
53.00	233.0
55.10	397.0
56.00	2306.0
57.00	5430.0
58.00	152.0
61.00	1116.0
62.00	1168.0
63.00	2668.0
64.00	516.0
65.00	2055.0
67.00	262.0
67.90	1553.0
69.00	87616.0
70.00	402.0
73.00	1503.0
74.00	9548.0
75.00	15318.0
76.00	5480.0
77.10	114568.0
78.00	8356.0
79.00	5465.0
80.00	4225.0
81.00	6951.0
82.00	1773.0
82.90	1523.0
83.90	714.0
84.90	1223.0
86.00	2082.0
87.00	963.0
88.10	470.0
91.00	1677.0
92.00	1544.0
93.00	11312.0
93.90	915.0
96.00	592.0
97.00	198.0
98.00	8260.0
99.00	8915.0
99.90	623.0
101.00	3392.0
102.10	261.0
102.90	1115.0
103.90	2238.0
105.00	1929.0
106.00	703.0
107.00	30080.0
108.00	4497.0
109.10	716.0
110.00	49768.0
111.00	7491.0
112.00	1320.0
112.80	392.0
114.80	162.0
116.00	1610.0
117.00	26168.0
118.00	2161.0
118.90	273.0
120.00	367.0
122.00	2043.0
123.00	3049.0
123.90	1582.0
124.90	1265.0
125.90	231.0
127.00	102528.0
128.00	7867.0
129.00	38056.0
130.00	3405.0
130.90	844.0
132.10	236.0
132.90	261.0
134.00	1068.0
134.90	2655.0
136.00	1064.0
136.90	2196.0
137.90	232.0
138.90	247.0
139.90	671.0
141.00	4306.0
141.90	1579.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

143.00	1171.0
143.90	241.0
144.90	327.0
146.00	1154.0
146.90	2883.0
148.00	8558.0
148.90	1901.0
149.90	580.0
150.90	913.0
151.50	496.0
152.90	1809.0
154.00	1175.0
155.00	2673.0
156.00	4197.0
156.90	761.0
157.90	720.0
158.90	745.0
159.90	2038.0
161.00	2935.0
161.90	944.0
163.10	274.0
163.80	358.0
164.90	1894.0
166.00	1408.0
167.00	14241.0
168.00	12225.0
168.90	1424.0
169.90	388.0
171.00	366.0
171.90	1035.0
173.00	1496.0
173.90	2869.0
175.00	5242.0
176.00	916.0
176.90	2286.0
178.00	797.0
178.90	8808.0
180.00	6275.0
180.90	3029.0
182.00	561.0
182.90	169.0
183.90	832.0
185.00	3945.0
186.00	32096.0
187.00	8896.0
188.10	723.0
189.00	2048.0
189.90	445.0
191.00	1163.0
192.00	3422.0
192.90	3371.0
194.00	910.0
194.90	288.0
196.00	6161.0
196.90	978.0
197.90	220032.0
198.90	15759.0
199.90	1397.0
201.40	869.0
202.90	1719.0
204.00	10345.0
205.00	16077.0
206.00	63920.0
207.00	9716.0
207.90	2457.0
208.90	988.0
210.10	1205.0
211.00	2510.0
211.90	420.0
212.80	211.0
215.00	699.0
216.00	1808.0
216.90	18464.0
218.00	2361.0
219.80	235.0
220.20	285.0
221.00	8120.0
221.90	2580.0
223.00	3688.0
224.00	38576.0
225.00	9509.0
225.90	961.0
227.00	16350.0
227.90	2206.0
228.90	3118.0
229.90	491.0
230.90	1282.0
232.00	283.0
232.90	314.0
233.90	1220.0
234.90	1161.0
236.00	910.0
236.90	1672.0
237.90	183.0
239.00	832.0
239.90	760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

240.90	720.0
241.90	2276.0
243.00	2216.0
244.00	29872.0
245.00	3485.0
246.00	5656.0
247.00	1162.0
247.90	209.0
248.90	1135.0
249.90	208.0
251.80	240.0
253.00	541.0
254.00	993.0
255.00	145472.0
256.00	20632.0
257.00	1621.0
257.90	9931.0
258.90	1311.0
259.90	239.0
263.90	280.0
264.90	3965.0
265.90	502.0
269.90	248.0
271.10	366.0
272.00	478.0
273.00	4385.0
273.90	11181.0
275.00	55576.0
276.00	7912.0
276.90	5291.0
277.90	950.0
279.00	167.0
280.90	584.0
281.90	364.0
282.90	642.0
283.90	446.0
284.90	963.0
286.10	204.0
288.80	200.0
290.90	211.0
291.90	376.0
292.90	1305.0
293.90	388.0
295.00	335.0
296.00	19176.0
296.90	2109.0
297.90	152.0
301.00	370.0
302.00	157.0
302.90	2387.0
304.00	541.0
308.10	366.0
309.00	235.0
309.90	177.0
312.80	198.0
313.90	869.0
314.90	2371.0
316.00	1235.0
317.20	150.0
321.00	518.0
322.00	383.0
323.00	5932.0
324.00	995.0
326.90	1262.0
327.90	615.0
332.00	290.0
332.90	701.0
334.00	3917.0
335.00	1081.0
341.10	597.0
342.00	253.0
345.90	1138.0
347.00	251.0
352.00	1491.0
352.90	1304.0
354.00	1572.0
355.00	533.0
365.00	9060.0
366.00	1255.0
366.80	169.0
370.00	208.0
371.00	420.0
372.00	3122.0
373.00	768.0
382.90	830.0
390.10	381.0
391.00	359.0
392.00	197.0
400.80	220.0
402.00	1691.0
403.00	1544.0
404.00	639.0
421.00	1622.0
422.00	1271.0
423.00	9582.0
424.00	2098.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071

425.00	492.0
441.00	30520.0
442.10	191552.0
443.00	34680.0
444.00	2717.0
445.10	191.0

Instrument :
BNA_M
ClientSampleId :
DFTPP071