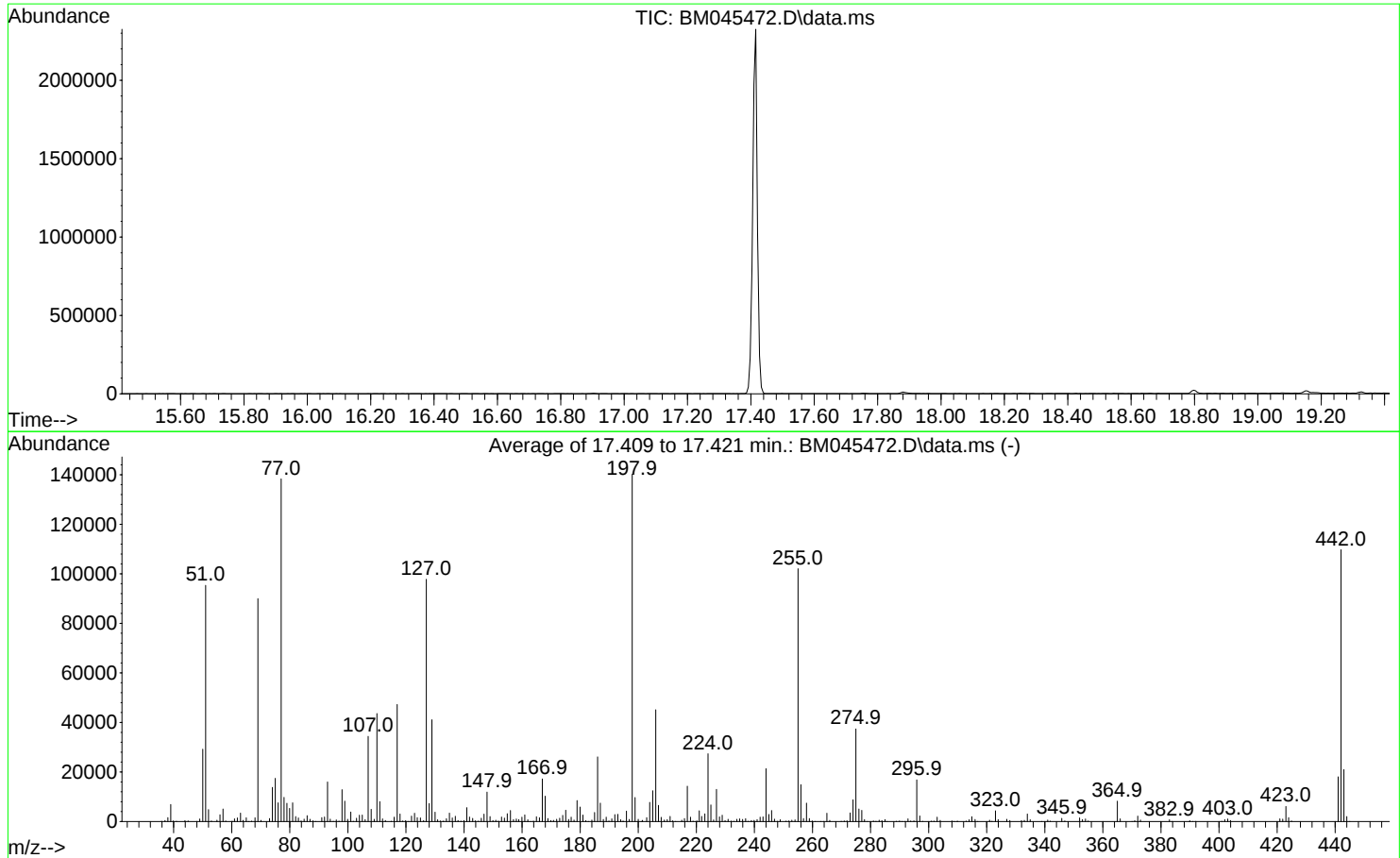


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042224\
Data File : BM045472.D
Acq On : 22 Apr 2024 10:08
Operator : MA/JU
Sample : DFTPP017
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP017

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 23 02:57:45 2024



AutoFind: Scans 2435, 2436, 2437; Background Corrected with Scan 2428

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	68.0	95323	PASS
68	69	0.00	2	1.7	1513	PASS
69	198	0.00	100	64.2	89971	PASS
70	69	0.00	2	0.6	508	PASS
127	198	10	80	69.8	97795	PASS
197	198	0.00	2	0.6	885	PASS
198	198	100	100	100.0	140165	PASS
199	198	5	9	6.9	9705	PASS
275	198	10	60	26.6	37352	PASS
365	198	1	100	5.9	8242	PASS
441	198	0.01	100	12.9	18077	PASS
442	198	50	100	78.3	109731	PASS
443	442	15	24	19.1	21005	PASS

m/z	Abundance
39.90	229.0
43.90	341.0
73.10	270.0
192.90	170.0
206.90	629.0
207.90	252.0

Instrument :

BNA_M

ClientSampleId :

DFTPP017

m/z	Abundance
35.90	169.0
37.00	681.0
38.00	1800.0
39.00	9027.0
39.90	802.0
40.90	238.0
43.90	944.0
45.00	406.0
49.00	1449.0
50.00	37336.0
51.00	125968.0
52.00	6778.0
53.00	414.0
54.90	598.0
55.90	3393.0
57.00	6605.0
57.90	459.0
59.90	202.0
60.90	1332.0
62.00	2045.0
63.10	4218.0
63.90	679.0
65.00	1919.0
65.90	169.0
66.90	191.0
68.00	1867.0
69.00	115344.0
70.10	570.0
73.00	1669.0
74.00	17504.0
75.00	21968.0
76.00	9354.0
77.00	174592.0
78.00	12284.0
79.00	9527.0
80.00	6813.0
81.00	8948.0
82.00	2960.0
82.90	1930.0
83.90	241.0
84.90	1128.0
85.90	2775.0
86.90	1060.0
88.00	321.0
90.90	1763.0
91.90	2368.0
93.00	19336.0
94.00	1425.0
94.90	249.0
96.00	671.0
97.00	291.0
98.00	15853.0
98.90	10456.0
99.90	1321.0
101.00	4319.0
102.00	245.0
103.00	1684.0
104.00	2857.0
105.00	3408.0
105.90	826.0
107.00	41640.0
108.00	5768.0
109.10	1127.0
110.00	52800.0
111.00	9906.0
111.90	1668.0
112.90	526.0
114.90	172.0
115.90	2219.0
116.90	57432.0
117.90	3588.0
118.90	458.0
120.00	450.0
120.90	198.0
121.90	2143.0
123.00	3755.0
123.90	1967.0
125.00	1624.0
126.00	356.0
127.00	116008.0
128.00	8384.0
128.90	47824.0
130.00	4692.0
130.90	913.0
131.80	468.0
132.80	316.0
133.90	1351.0
134.90	4329.0
135.90	1786.0
137.00	2653.0
138.00	572.0
139.00	193.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

140.00	471.0
140.90	6550.0
141.90	2508.0
143.00	1658.0
143.90	352.0
145.00	265.0
146.00	1420.0
146.90	3397.0
147.90	13460.0
148.90	2468.0
150.00	418.0
151.00	634.0
152.90	2145.0
153.90	1738.0
154.90	3519.0
156.00	5441.0
157.00	1028.0
158.00	1014.0
158.80	716.0
160.00	1824.0
160.90	3235.0
161.90	919.0
163.90	159.0
164.90	1892.0
165.90	1685.0
167.00	19416.0
167.90	11806.0
168.90	1326.0
169.80	415.0
170.80	490.0
171.90	933.0
173.00	1417.0
174.00	2752.0
175.00	5151.0
175.90	1051.0
176.90	1821.0
177.90	471.0
178.90	9195.0
180.00	6965.0
180.90	2986.0
182.00	380.0
182.80	154.0
184.00	721.0
184.90	4065.0
186.00	28696.0
186.90	8077.0
188.00	1082.0
189.00	2046.0
189.90	261.0
190.90	1266.0
191.90	3244.0
193.00	2974.0
193.90	623.0
194.70	170.0
195.90	4895.0
196.90	1022.0
197.90	152320.0
198.90	10888.0
200.00	673.0
201.40	538.0
202.90	1624.0
203.90	8238.0
205.00	13728.0
206.00	48472.0
207.00	7658.0
208.00	1807.0
209.10	778.0
210.00	858.0
211.00	2307.0
211.80	415.0
215.00	555.0
215.90	941.0
216.90	14510.0
218.00	2015.0
218.80	281.0
220.30	487.0
221.00	4402.0
221.80	2485.0
222.90	3161.0
224.00	29008.0
225.00	7610.0
226.00	785.0
226.90	13262.0
228.00	1779.0
228.90	2503.0
229.90	426.0
231.00	1026.0
232.00	216.0
234.00	883.0
234.90	989.0
236.00	887.0
236.90	1238.0
238.90	446.0
239.90	405.0
240.90	761.0
241.90	1950.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

242.90	2072.0
244.00	21248.0
245.00	2935.0
245.90	4443.0
246.90	814.0
248.10	196.0
248.90	717.0
250.90	232.0
251.80	197.0
252.90	574.0
254.00	863.0
255.00	100144.0
256.00	15291.0
256.90	1499.0
258.00	7370.0
258.90	1322.0
259.90	276.0
263.80	152.0
265.00	2960.0
265.90	585.0
269.90	152.0
270.90	262.0
271.80	240.0
272.90	3192.0
273.90	8087.0
274.90	35280.0
276.00	4668.0
277.00	4481.0
277.90	572.0
281.00	403.0
281.90	168.0
282.90	568.0
284.10	259.0
285.00	1016.0
288.90	160.0
289.90	276.0
292.90	954.0
294.90	258.0
295.90	14960.0
296.90	2322.0
297.80	170.0
301.00	231.0
301.90	191.0
302.90	1652.0
303.90	320.0
307.90	167.0
309.80	224.0
313.00	169.0
314.00	733.0
314.90	1597.0
316.00	775.0
320.90	355.0
321.80	157.0
323.00	3722.0
324.00	775.0
326.90	818.0
328.00	321.0
331.90	284.0
333.00	481.0
333.90	2458.0
334.90	589.0
341.00	496.0
345.90	1095.0
346.80	254.0
352.00	1121.0
352.90	737.0
354.00	825.0
354.90	194.0
365.00	6773.0
365.90	724.0
371.00	356.0
372.00	1559.0
372.90	429.0
383.00	711.0
389.80	260.0
401.90	684.0
403.00	950.0
404.00	366.0
420.90	883.0
421.90	870.0
423.00	5059.0
424.00	1575.0
425.00	150.0
441.00	14175.0
442.00	84680.0
443.00	16384.0
444.00	1992.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

m/z	Abundance
35.80	168.0
37.00	535.0
38.00	2177.0
39.00	8680.0
40.00	413.0
41.00	230.0
44.00	855.0
45.00	347.0
47.90	150.0
49.00	1296.0
50.00	36440.0
51.00	118720.0
52.00	5836.0
53.00	241.0
54.90	681.0
56.00	3426.0
57.00	6184.0
58.00	323.0
60.20	224.0
61.00	1457.0
61.90	1737.0
63.00	4391.0
63.90	586.0
65.00	2012.0
66.80	313.0
68.00	1815.0
69.00	111888.0
70.00	693.0
73.00	1893.0
74.00	16768.0
75.00	21976.0
76.00	9627.0
77.00	175232.0
78.00	12960.0
79.00	9533.0
79.90	6459.0
80.90	10098.0
82.00	2196.0
83.00	1766.0
83.90	372.0
85.00	1355.0
86.00	3256.0
87.00	1072.0
88.00	417.0
88.90	191.0
91.00	2190.0
92.00	2329.0
93.00	21240.0
93.90	1137.0
95.00	187.0
96.00	963.0
96.90	315.0
98.00	16301.0
98.90	10043.0
99.90	1079.0
101.00	5422.0
101.80	233.0
103.00	1463.0
103.90	3543.0
104.90	3171.0
106.00	1178.0
107.00	45624.0
108.00	6440.0
109.00	1262.0
110.00	57376.0
111.00	10656.0
111.90	1254.0
112.90	434.0
115.00	193.0
116.00	2549.0
117.00	61944.0
118.00	4265.0
118.90	310.0
119.80	351.0
121.90	3281.0
122.90	4392.0
123.90	1872.0
125.00	2279.0
126.10	512.0
127.00	126912.0
128.00	9900.0
129.00	54368.0
130.00	4752.0
130.90	906.0
131.90	321.0
133.00	353.0
134.00	1431.0
135.00	4270.0
136.00	1667.0
137.00	2736.0
137.90	520.0
138.80	296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

139.90	501.0
141.00	7621.0
141.90	2207.0
143.00	1594.0
143.90	625.0
144.90	214.0
145.90	2027.0
146.90	3851.0
147.90	15599.0
149.00	2453.0
149.90	700.0
150.90	728.0
151.80	535.0
152.90	2411.0
153.90	1749.0
154.90	3886.0
156.00	5435.0
157.00	965.0
158.00	1507.0
158.90	1338.0
159.90	2558.0
160.90	3500.0
162.00	974.0
162.90	150.0
163.90	370.0
165.00	2696.0
166.00	1945.0
166.90	22360.0
168.00	13380.0
168.90	1784.0
169.90	631.0
170.80	611.0
171.90	1307.0
172.90	1989.0
173.90	3015.0
175.00	6430.0
176.00	989.0
176.90	2509.0
177.90	994.0
178.90	11979.0
179.90	7642.0
181.00	3327.0
181.90	559.0
184.00	664.0
185.00	5069.0
186.00	35336.0
187.00	10096.0
187.90	988.0
188.90	2338.0
190.00	273.0
190.90	1414.0
191.90	3448.0
193.00	4477.0
194.00	954.0
194.90	383.0
195.90	4901.0
196.90	1284.0
197.90	190656.0
198.90	13162.0
200.00	1560.0
201.50	692.0
202.90	2134.0
204.00	10598.0
205.00	16167.0
206.00	60536.0
207.00	9507.0
207.90	2612.0
208.90	780.0
209.90	952.0
210.90	2589.0
211.90	401.0
212.90	215.0
214.90	788.0
215.90	2020.0
216.90	19520.0
218.00	2290.0
218.90	274.0
219.80	169.0
221.00	6125.0
221.90	2577.0
222.90	4213.0
224.00	36672.0
225.00	8491.0
225.90	822.0
226.90	17416.0
227.90	2652.0
228.90	3248.0
229.90	440.0
230.90	1334.0
232.00	320.0
232.90	340.0
233.90	1282.0
234.90	1444.0
235.90	1177.0
237.00	1477.0
237.90	333.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

239.00	630.0
239.90	677.0
240.90	972.0
242.00	2342.0
243.00	2419.0
244.00	28768.0
245.00	3925.0
245.90	6236.0
246.90	1301.0
247.90	222.0
248.90	894.0
250.90	301.0
251.90	459.0
252.90	835.0
253.90	679.0
255.00	139456.0
256.00	19904.0
256.90	1570.0
257.90	9822.0
258.90	1614.0
259.90	183.0
262.80	163.0
264.90	4731.0
266.00	622.0
269.90	172.0
271.00	325.0
271.80	303.0
273.00	4423.0
274.00	12401.0
275.00	51672.0
276.00	7194.0
276.90	5823.0
277.90	1231.0
278.90	229.0
280.90	193.0
281.80	155.0
283.00	828.0
283.90	537.0
284.90	961.0
285.70	176.0
288.80	285.0
290.00	216.0
290.90	176.0
291.90	281.0
292.90	1470.0
293.80	408.0
294.90	424.0
295.90	23752.0
296.90	2583.0
297.90	175.0
301.00	180.0
301.80	202.0
302.90	2096.0
304.00	652.0
308.00	535.0
308.80	163.0
310.00	231.0
312.80	164.0
313.90	913.0
314.90	2871.0
315.90	1452.0
316.90	217.0
321.00	952.0
321.80	305.0
323.00	6136.0
323.90	1017.0
326.90	1173.0
327.90	669.0
331.90	507.0
332.90	387.0
334.00	4529.0
335.00	1081.0
338.90	172.0
341.00	697.0
341.90	203.0
345.80	1747.0
346.90	395.0
351.90	2242.0
353.00	1129.0
354.00	1426.0
355.00	370.0
364.90	11270.0
365.90	1446.0
370.00	278.0
370.90	450.0
372.00	3252.0
373.00	854.0
382.90	956.0
383.80	200.0
390.00	406.0
390.90	233.0
392.00	274.0
400.90	288.0
401.90	1000.0
403.00	1337.0
404.00	638.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

421.00	1481.0
422.00	1375.0
423.00	7890.0
423.90	1848.0
425.00	351.0
441.00	22456.0
442.00	138560.0
443.00	27424.0
444.00	2241.0
445.00	189.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

m/z	Abundance
37.00	156.0
38.00	775.0
39.00	3052.0
39.90	295.0
44.00	402.0
48.90	303.0
50.00	13912.0
51.00	41280.0
52.00	1791.0
54.90	384.0
56.00	1352.0
57.00	2470.0
60.90	592.0
61.90	630.0
63.00	1715.0
64.00	192.0
64.90	675.0
68.00	857.0
69.00	42680.0
70.00	261.0
72.90	840.0
74.00	7024.0
75.00	8336.0
76.00	3692.0
77.00	65224.0
78.00	4130.0
79.00	3121.0
80.00	2622.0
81.00	3592.0
82.00	816.0
83.00	710.0
83.90	204.0
84.90	501.0
85.90	1167.0
87.00	536.0
88.10	233.0
91.10	848.0
92.00	889.0
92.90	7362.0
93.80	360.0
95.90	393.0
98.00	6521.0
98.90	4286.0
99.90	400.0
100.90	1809.0
102.90	824.0
103.90	1330.0
105.00	1279.0
105.90	400.0
107.00	15944.0
107.90	2546.0
108.90	406.0
110.00	20640.0
111.00	3596.0
111.90	436.0
113.00	283.0
115.90	600.0
116.90	22448.0
118.00	1323.0
119.90	258.0
122.00	1099.0
123.00	2022.0
123.90	918.0
125.00	582.0
126.10	211.0
127.00	50464.0
128.00	3435.0
129.00	21016.0
129.90	1870.0
130.90	446.0
133.90	667.0
135.00	1650.0
135.90	867.0
136.90	992.0
138.00	192.0
138.90	157.0
139.90	313.0
140.90	2606.0
141.90	792.0
142.90	581.0
145.90	669.0
146.90	1691.0
147.90	6570.0
149.00	1092.0
150.00	257.0
150.90	302.0
152.90	912.0
153.90	673.0
155.00	2047.0
156.00	2536.0
157.00	347.0
157.90	687.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

159.00	374.0
159.90	942.0
161.00	1293.0
161.90	401.0
164.90	1217.0
165.90	922.0
166.90	9856.0
167.90	5589.0
168.90	563.0
169.80	191.0
170.80	307.0
171.80	500.0
172.90	707.0
173.90	1769.0
174.90	2218.0
176.10	562.0
176.90	1087.0
177.90	423.0
178.90	4254.0
179.90	2970.0
180.90	1520.0
182.00	167.0
183.90	418.0
184.90	1915.0
185.90	14350.0
186.90	4168.0
188.00	442.0
189.00	876.0
189.80	269.0
190.90	542.0
191.90	1734.0
192.90	1918.0
194.00	587.0
194.70	195.0
195.90	2853.0
196.90	350.0
197.90	77520.0
198.90	5066.0
200.00	596.0
201.00	192.0
201.60	210.0
202.90	967.0
203.90	4362.0
205.00	7385.0
206.00	26328.0
207.00	4314.0
207.90	1455.0
209.00	306.0
210.00	638.0
210.90	1311.0
211.80	193.0
214.90	382.0
215.90	783.0
216.90	8823.0
217.90	1018.0
220.10	302.0
221.00	2555.0
221.90	1107.0
222.90	2016.0
224.00	16383.0
225.00	3970.0
225.90	388.0
226.90	8232.0
227.90	1220.0
228.90	1933.0
229.90	203.0
231.00	409.0
233.90	598.0
234.90	867.0
236.00	531.0
237.00	692.0
238.90	270.0
239.80	339.0
240.90	588.0
241.90	950.0
243.00	1242.0
244.00	13964.0
245.00	1779.0
245.90	2697.0
246.90	796.0
248.90	546.0
253.00	313.0
253.90	410.0
255.00	66656.0
255.90	9361.0
257.00	679.0
257.90	5087.0
258.90	761.0
259.90	197.0
260.90	228.0
264.90	2472.0
265.90	220.0
270.90	170.0
271.90	307.0
272.90	2919.0
273.90	5922.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017

274.90	25104.0
275.90	3372.0
276.90	3181.0
277.90	621.0
281.00	155.0
282.90	313.0
283.80	367.0
284.90	458.0
289.90	165.0
293.00	794.0
293.80	246.0
295.00	217.0
295.90	11875.0
297.00	1829.0
300.80	183.0
301.90	241.0
302.90	1578.0
303.90	479.0
309.90	230.0
312.90	215.0
313.90	563.0
314.90	1467.0
315.90	424.0
320.90	283.0
323.00	3233.0
323.90	560.0
326.90	699.0
327.90	299.0
332.00	319.0
332.90	523.0
334.00	2143.0
335.00	489.0
341.00	664.0
341.90	292.0
345.90	989.0
351.90	1070.0
352.90	603.0
354.00	951.0
354.90	229.0
364.90	6682.0
366.00	1224.0
370.90	228.0
372.00	1772.0
372.90	474.0
382.80	519.0
389.90	442.0
402.00	680.0
403.00	877.0
403.90	370.0
420.90	904.0
422.00	676.0
423.00	5457.0
424.00	1430.0
424.90	200.0
441.00	17600.0
442.00	105952.0
443.00	19208.0
444.00	1877.0

Instrument :
BNA_M
ClientSampleId :
DFTPP017