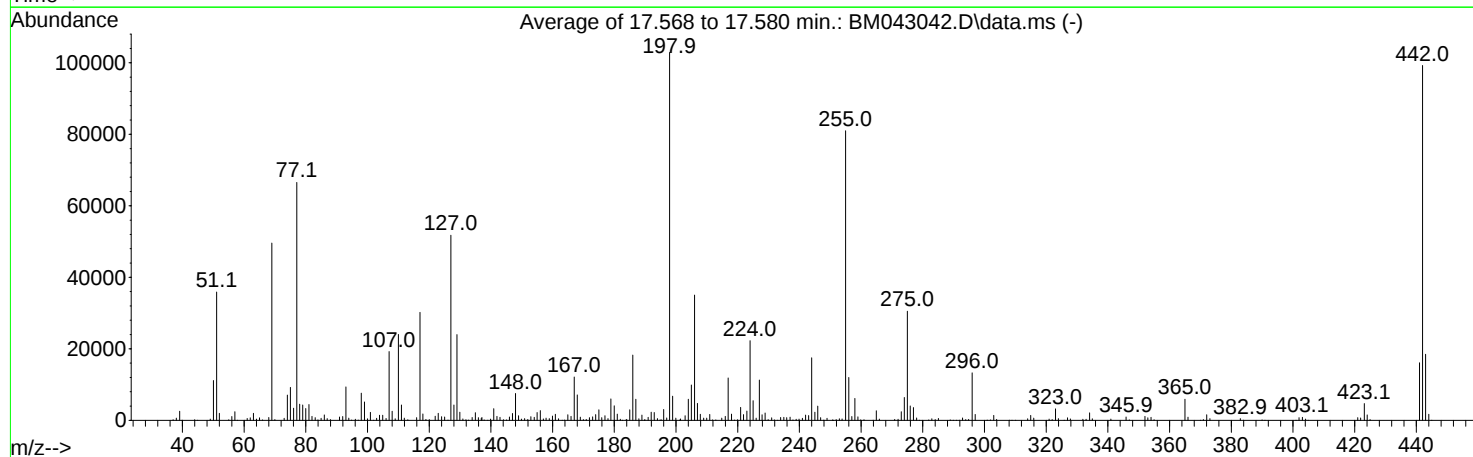
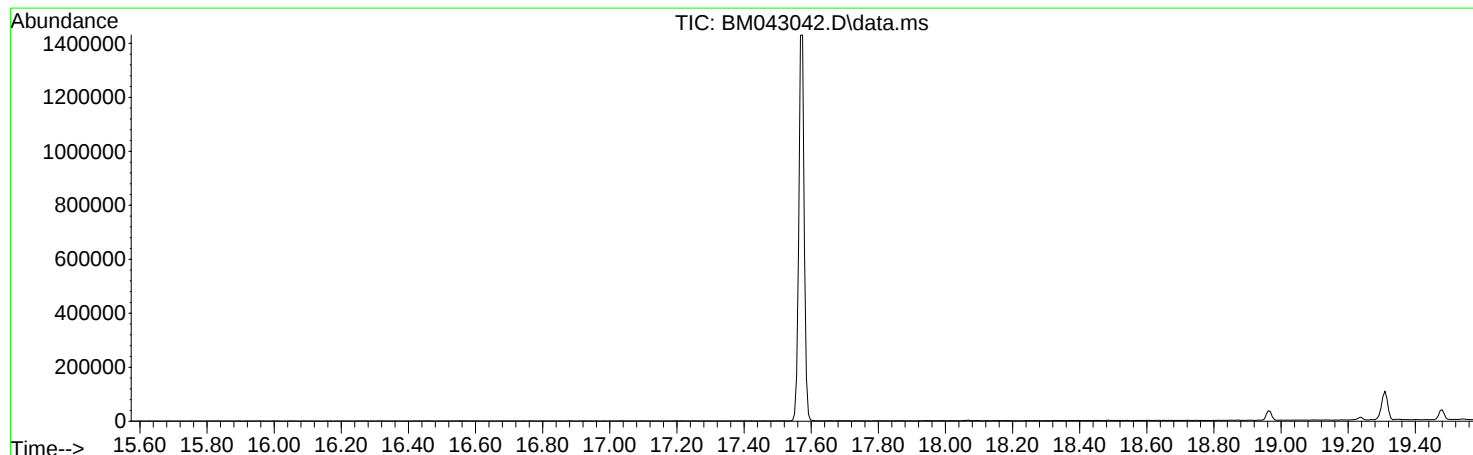


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112723\
Data File : BM043042.D
Acq On : 27 Nov 2023 08:47
Operator : MA/JU
Sample : DFTPP184
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP184

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Nov 27 02:36:19 2023



AutoFind: Scans 2479, 2480, 2481; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	34.9	35887	PASS
68	69	0.00	2	1.6	805	PASS
69	198	0.00	100	48.2	49560	PASS
70	69	0.00	2	0.4	223	PASS
127	198	10	80	50.3	51763	PASS
197	198	0.00	2	0.7	669	PASS
198	198	100	100	100.0	102875	PASS
199	198	5	9	6.6	6741	PASS
275	198	10	60	29.7	30525	PASS
365	198	1	100	5.8	5931	PASS
441	198	0.01	100	15.7	16134	PASS
442	198	50	100	96.5	99267	PASS
443	442	15	24	18.6	18489	PASS

m/z	Abundance
39.90	245.0
44.10	307.0
72.90	260.0
206.90	756.0
280.90	200.0

Instrument :

BNA_M

ClientSampleId :

DFTPP184

m/z	Abundance
37.00	222.0
38.00	803.0
39.10	3722.0
39.90	306.0
44.00	704.0
45.00	160.0
49.10	520.0
50.10	16122.0
51.10	51960.0
52.00	2798.0
55.10	370.0
56.00	1459.0
57.00	3818.0
61.00	720.0
62.00	1192.0
63.00	2688.0
64.00	562.0
65.00	1006.0
66.10	169.0
68.00	1043.0
69.00	68560.0
69.90	287.0
73.10	1050.0
74.00	9985.0
75.00	12564.0
76.00	4836.0
77.10	93120.0
78.00	6415.0
79.00	5829.0
80.00	4550.0
81.00	6317.0
82.00	1544.0
83.00	1056.0
84.00	171.0
84.90	850.0
86.00	1969.0
86.90	754.0
88.00	365.0
91.00	1268.0
92.00	1578.0
93.00	12948.0
94.00	871.0
94.80	155.0
96.00	586.0
98.00	10266.0
99.00	7314.0
100.00	576.0
101.00	3293.0
102.00	167.0
103.00	717.0
103.90	1985.0
104.90	2077.0
106.00	877.0
107.00	25856.0
108.00	3574.0
109.00	623.0
110.00	32432.0
111.00	5998.0
112.00	840.0
113.00	323.0
116.00	1104.0
117.00	41024.0
118.00	2465.0
119.00	261.0
120.00	326.0
121.90	1435.0
123.00	2797.0
123.90	1166.0
125.00	1368.0
126.10	220.0
127.00	69200.0
128.00	5822.0
129.00	31864.0
129.90	3282.0
130.90	579.0
131.90	329.0
132.80	247.0
133.90	1087.0
135.00	2825.0
136.00	946.0
136.90	1697.0
137.80	210.0
139.90	358.0
141.00	4115.0
142.00	1317.0
143.00	1167.0
144.10	305.0
145.00	304.0
146.00	1226.0
147.00	2405.0
148.00	10310.0
148.90	1811.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

149.90	486.0
151.00	567.0
151.80	248.0
152.90	1475.0
154.00	1187.0
155.00	2455.0
156.00	3676.0
157.00	597.0
157.90	762.0
158.90	602.0
159.90	1421.0
160.90	2195.0
161.90	611.0
163.10	158.0
165.00	2005.0
166.00	1374.0
167.00	15945.0
168.00	9446.0
169.00	1334.0
170.00	353.0
170.90	269.0
172.00	1121.0
173.00	1443.0
174.00	2415.0
175.00	3365.0
176.00	914.0
176.90	1633.0
178.00	511.0
178.90	7595.0
180.00	5123.0
180.90	2301.0
182.00	397.0
182.70	201.0
183.80	467.0
185.00	3696.0
186.00	21952.0
187.00	8113.0
188.00	661.0
189.00	1899.0
189.80	379.0
191.00	1100.0
191.90	2922.0
192.90	2615.0
194.00	508.0
194.80	219.0
195.20	294.0
196.00	3534.0
197.00	863.0
197.90	127032.0
198.90	8641.0
200.00	852.0
201.50	562.0
203.00	1543.0
204.00	7329.0
205.00	11671.0
206.00	44264.0
207.00	6999.0
207.90	2053.0
209.00	968.0
209.90	812.0
211.00	2156.0
211.80	282.0
212.90	243.0
214.90	897.0
216.00	1200.0
216.90	14380.0
218.00	2402.0
219.00	157.0
219.90	217.0
221.00	4478.0
221.90	2112.0
223.00	3053.0
224.00	28256.0
225.00	6692.0
226.00	740.0
227.00	13319.0
227.90	1651.0
228.90	2239.0
229.80	301.0
231.00	985.0
231.90	183.0
233.90	1049.0
234.90	964.0
235.90	1016.0
237.00	1234.0
237.90	234.0
238.90	572.0
239.90	473.0
241.00	819.0
242.00	1828.0
243.00	1433.0
244.00	19944.0
245.00	2627.0
245.90	4573.0
246.90	956.0
247.80	194.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

249.00	582.0
250.80	296.0
251.90	359.0
253.00	353.0
253.90	477.0
255.00	92856.0
256.00	13775.0
257.00	1376.0
258.00	6818.0
258.90	1128.0
259.90	159.0
260.90	252.0
264.90	2748.0
265.90	451.0
270.90	276.0
272.00	343.0
273.00	2797.0
274.00	7172.0
275.00	33768.0
275.90	4687.0
276.90	3644.0
278.00	847.0
278.90	151.0
281.90	169.0
283.00	490.0
284.00	276.0
285.00	584.0
288.90	306.0
291.90	179.0
292.90	708.0
294.00	150.0
296.00	14353.0
297.00	1897.0
302.00	226.0
303.00	1460.0
303.90	310.0
310.10	213.0
314.00	419.0
315.00	1277.0
316.00	608.0
320.90	235.0
321.90	181.0
323.00	3628.0
324.00	455.0
326.80	740.0
327.90	482.0
331.90	303.0
332.90	217.0
334.00	2239.0
334.90	563.0
341.00	316.0
345.90	802.0
346.90	202.0
352.00	1105.0
352.90	545.0
354.00	937.0
355.00	275.0
365.00	6224.0
365.90	736.0
371.00	310.0
372.00	1490.0
373.10	522.0
382.90	442.0
390.00	159.0
401.00	160.0
402.00	615.0
403.00	846.0
404.20	396.0
421.00	656.0
421.90	570.0
423.10	4472.0
424.10	1514.0
425.10	286.0
441.00	13795.0
442.00	86688.0
443.00	17408.0
444.00	1810.0
445.00	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

m/z	Abundance
37.00	289.0
38.00	764.0
39.10	2954.0
39.90	287.0
43.90	495.0
48.90	438.0
50.00	12660.0
51.10	40816.0
52.00	2019.0
55.00	205.0
56.00	1377.0
57.00	2716.0
57.90	156.0
61.00	650.0
62.00	658.0
63.00	2376.0
64.00	497.0
65.00	888.0
65.90	224.0
68.00	1042.0
69.00	57936.0
70.00	383.0
73.00	933.0
74.00	7840.0
75.00	10771.0
76.10	3836.0
77.10	76552.0
78.00	5524.0
79.00	5182.0
80.00	4056.0
81.00	5045.0
82.00	1392.0
83.10	734.0
83.90	204.0
85.00	747.0
86.00	1741.0
87.00	555.0
87.90	272.0
90.90	1207.0
91.90	1282.0
93.00	11176.0
93.90	763.0
94.90	187.0
96.10	380.0
97.00	220.0
98.00	9140.0
99.00	5489.0
100.00	518.0
100.90	2549.0
102.90	667.0
103.90	1709.0
105.00	1619.0
106.00	615.0
107.00	22808.0
108.00	2899.0
109.10	517.0
110.00	29216.0
111.00	5386.0
111.90	636.0
113.10	236.0
115.90	872.0
117.00	36224.0
117.90	2093.0
118.90	370.0
120.00	359.0
122.00	1409.0
122.90	2213.0
124.00	1313.0
125.00	1045.0
127.00	61624.0
128.00	5408.0
129.00	28664.0
130.00	2504.0
130.90	426.0
131.90	233.0
133.90	1036.0
134.90	2607.0
135.90	978.0
137.10	1899.0
137.80	233.0
139.00	180.0
139.90	587.0
140.90	4024.0
142.00	1544.0
142.90	968.0
144.10	269.0
145.10	169.0
145.90	1083.0
147.00	2275.0
148.00	8916.0
149.00	1458.0
149.90	375.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

150.90	707.0
152.00	464.0
153.00	1019.0
154.10	977.0
155.00	2860.0
156.00	3267.0
157.00	459.0
157.90	836.0
158.90	516.0
160.00	1620.0
160.90	2019.0
162.00	700.0
163.90	308.0
164.90	1994.0
165.90	1334.0
167.00	14145.0
168.00	8192.0
169.00	952.0
169.90	331.0
170.90	434.0
171.90	962.0
173.00	1009.0
173.90	1690.0
175.00	3838.0
175.90	979.0
177.00	1535.0
177.90	609.0
178.90	7122.0
180.00	4702.0
181.00	2170.0
181.90	367.0
184.00	594.0
185.00	3679.0
186.00	23376.0
187.00	7174.0
187.90	678.0
188.90	1689.0
190.00	260.0
190.90	930.0
192.00	2871.0
193.00	2756.0
194.00	711.0
195.10	229.0
196.00	3610.0
197.00	812.0
197.90	127584.0
198.90	8529.0
199.90	725.0
201.40	598.0
202.90	1593.0
204.00	7454.0
205.00	12512.0
206.00	43416.0
207.00	6499.0
207.90	2114.0
208.90	616.0
210.00	1121.0
210.90	2152.0
212.90	201.0
214.80	739.0
216.00	1503.0
216.90	14742.0
218.00	2125.0
219.00	162.0
220.00	361.0
220.90	4690.0
221.90	1813.0
223.00	3334.0
224.00	26048.0
225.00	6606.0
226.00	777.0
227.00	14187.0
227.90	2092.0
228.90	2777.0
229.90	383.0
231.00	849.0
231.90	165.0
233.00	177.0
233.90	923.0
235.00	1070.0
235.90	916.0
237.00	903.0
237.90	206.0
239.00	384.0
239.90	371.0
240.90	626.0
242.00	1969.0
243.00	1888.0
244.00	21584.0
245.00	3139.0
246.00	5288.0
246.90	884.0
248.00	203.0
248.90	836.0
250.80	171.0
251.90	289.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

252.90	680.0
253.90	540.0
255.00	101944.0
256.00	15304.0
257.00	1328.0
258.00	7849.0
259.00	1279.0
259.80	241.0
261.00	253.0
263.90	153.0
265.00	3539.0
265.90	406.0
270.90	362.0
272.00	341.0
273.00	2926.0
274.00	8211.0
275.00	39656.0
276.00	5019.0
277.00	4908.0
278.00	929.0
281.00	364.0
282.00	225.0
282.90	595.0
284.00	373.0
285.10	793.0
288.90	172.0
289.90	177.0
290.90	158.0
292.90	820.0
293.90	348.0
294.90	502.0
296.00	17040.0
297.00	2240.0
300.90	276.0
301.80	208.0
303.00	1754.0
304.00	295.0
308.10	166.0
308.90	179.0
314.00	564.0
315.00	1927.0
315.90	773.0
321.00	509.0
322.00	367.0
323.00	4081.0
323.90	718.0
325.80	212.0
326.90	785.0
327.90	454.0
331.90	411.0
333.00	384.0
334.10	2413.0
335.00	543.0
340.90	549.0
345.90	1402.0
347.00	194.0
352.00	1516.0
353.00	936.0
354.00	1093.0
354.90	229.0
365.00	7395.0
366.00	1151.0
370.00	157.0
370.90	314.0
372.10	2182.0
373.00	645.0
383.00	693.0
384.00	185.0
390.00	252.0
390.90	170.0
402.00	1104.0
403.10	1198.0
404.00	545.0
404.90	187.0
421.00	1025.0
422.00	834.0
423.10	6107.0
424.00	1873.0
424.90	218.0
441.00	21160.0
442.00	130048.0
443.00	23080.0
444.10	2146.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

m/z	Abundance
38.00	331.0
39.00	1007.0
39.90	264.0
43.90	330.0
48.90	185.0
50.10	4650.0
51.00	14884.0
52.00	1039.0
56.00	449.0
56.90	749.0
60.90	210.0
62.00	324.0
63.00	848.0
65.10	270.0
68.00	329.0
69.00	22184.0
73.00	527.0
74.00	3405.0
75.00	4334.0
76.00	1575.0
77.00	29984.0
78.00	1614.0
79.00	1884.0
80.00	1282.0
81.00	1976.0
82.00	414.0
83.10	448.0
85.00	168.0
86.00	854.0
87.00	214.0
90.90	365.0
91.90	403.0
93.00	3894.0
94.00	234.0
98.00	3401.0
99.00	2585.0
99.90	269.0
101.00	873.0
102.90	411.0
103.90	651.0
104.90	615.0
105.90	154.0
107.00	9004.0
108.00	1192.0
108.90	252.0
110.00	10450.0
111.00	1567.0
111.90	394.0
115.90	372.0
117.00	13338.0
118.00	874.0
119.00	190.0
121.90	717.0
122.90	940.0
124.10	644.0
124.90	409.0
127.00	24464.0
128.00	1645.0
129.00	11383.0
130.00	1029.0
130.80	267.0
133.90	297.0
134.90	1052.0
135.90	383.0
137.00	581.0
140.00	152.0
140.90	1706.0
141.80	503.0
142.80	236.0
143.10	241.0
146.10	516.0
147.00	1115.0
148.00	3279.0
149.00	595.0
149.90	183.0
150.90	264.0
151.90	277.0
152.90	604.0
154.00	352.0
155.00	1285.0
156.00	1240.0
156.90	192.0
158.00	319.0
158.90	300.0
159.90	553.0
160.90	920.0
164.90	763.0
165.90	643.0
167.00	6252.0
168.00	3713.0
169.10	371.0
171.00	170.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

171.80	229.0
173.00	535.0
173.90	699.0
175.00	1711.0
175.90	340.0
176.90	682.0
177.90	342.0
178.90	3312.0
180.00	2350.0
180.90	815.0
181.90	172.0
184.00	217.0
185.00	1476.0
186.00	9440.0
187.00	2506.0
188.90	825.0
189.90	242.0
190.90	508.0
192.00	1037.0
192.90	1170.0
193.90	207.0
196.00	2012.0
196.90	333.0
197.90	54008.0
199.00	3052.0
199.90	350.0
201.20	227.0
202.90	779.0
204.00	2922.0
205.00	5497.0
206.00	17480.0
207.00	3053.0
208.00	906.0
209.00	255.0
210.90	708.0
211.90	190.0
214.90	246.0
215.80	609.0
216.90	6457.0
217.90	687.0
221.00	1736.0
221.80	957.0
223.00	1449.0
224.00	12614.0
225.00	3200.0
225.90	394.0
227.00	6283.0
227.90	904.0
229.00	1233.0
230.90	376.0
233.90	417.0
235.00	563.0
235.90	301.0
237.00	519.0
239.90	257.0
240.90	323.0
242.10	662.0
243.00	761.0
244.00	11012.0
244.90	1121.0
246.00	2040.0
246.90	409.0
249.00	303.0
251.00	202.0
253.00	275.0
253.70	236.0
255.00	48176.0
256.00	6941.0
256.90	550.0
257.90	3673.0
258.90	625.0
264.90	1758.0
266.00	283.0
270.80	187.0
272.00	203.0
272.90	1508.0
274.00	3877.0
275.00	18152.0
276.00	2405.0
277.00	2205.0
278.00	284.0
280.90	184.0
282.90	250.0
285.00	291.0
293.00	496.0
293.90	161.0
294.80	332.0
296.00	8506.0
297.00	817.0
303.00	977.0
304.00	178.0
314.00	316.0
314.90	906.0
316.00	456.0
321.00	329.0
321.90	181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184

323.00	1990.0
323.90	363.0
327.00	637.0
327.80	315.0
332.00	182.0
332.90	336.0
334.00	1624.0
334.90	286.0
340.90	234.0
346.00	649.0
351.90	714.0
353.00	643.0
354.00	531.0
365.00	4174.0
366.00	794.0
372.00	991.0
373.10	301.0
383.00	377.0
401.90	606.0
403.00	539.0
404.00	182.0
421.00	624.0
422.00	628.0
423.00	3520.0
424.00	1245.0
425.00	216.0
441.00	13447.0
442.00	81064.0
443.00	14978.0
444.00	1223.0

Instrument :
BNA_M
ClientSampleId :
DFTPP184