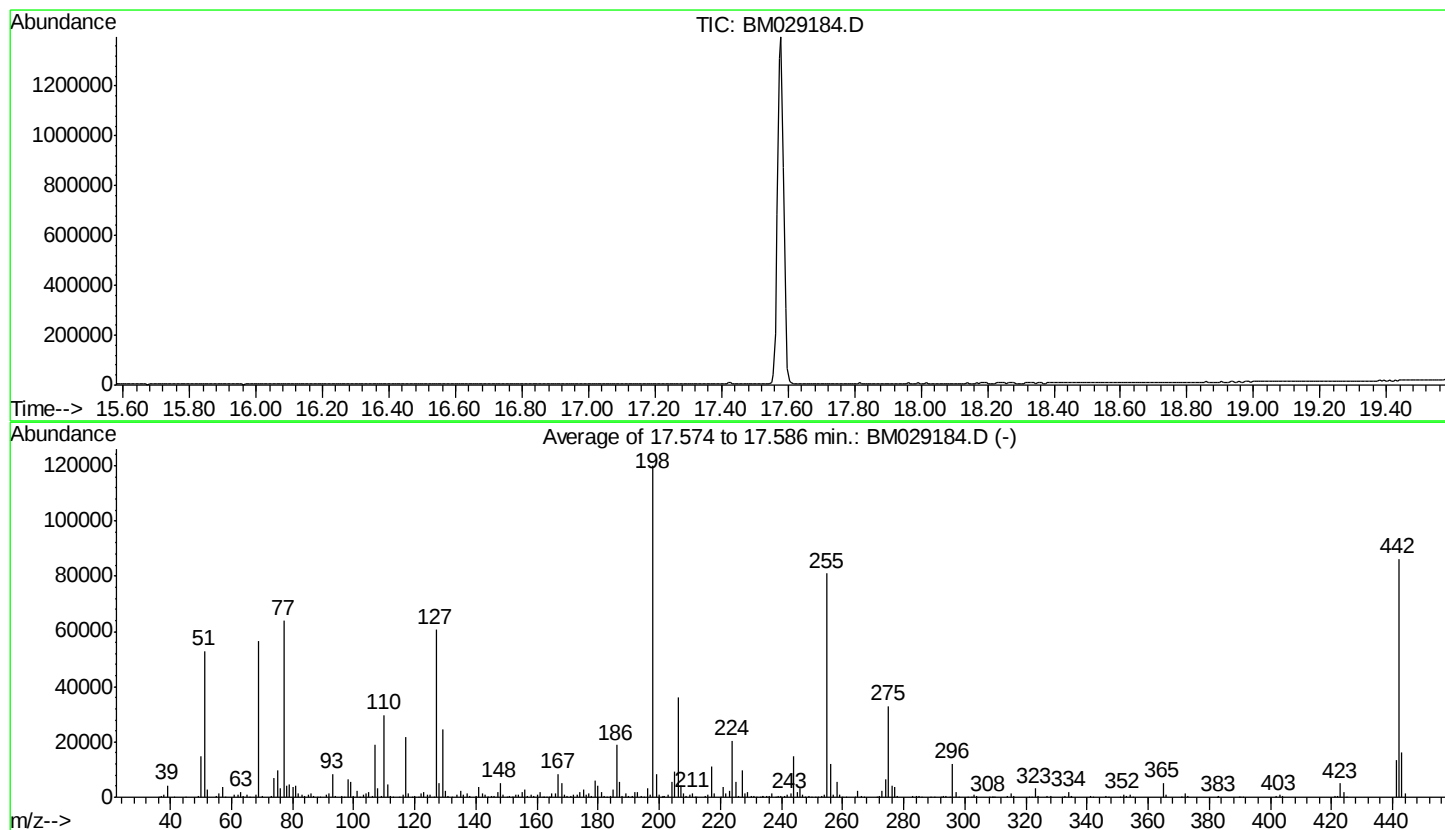


Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM032321\
 Data File : BM029184.D
 Acq On : 22 Mar 2021 19:04
 Operator : CG/JU
 Sample : DFTPP44
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP044

Integration File: rteint.p

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032321.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Mar 23 11:05:06 2021



AutoFind: Scans 2497, 2498, 2499; Background Corrected with Scan 2490

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.1	52989	PASS
68	69	0.00	2	1.9	1077	PASS
69	198	0.00	100	47.3	56738	PASS
70	69	0.00	2	0.6	321	PASS
127	198	10	80	50.5	60626	PASS
197	198	0.00	2	0.7	865	PASS
198	198	100	100	100.0	120021	PASS
199	198	5	9	6.9	8226	PASS
275	198	10	60	27.6	33098	PASS
365	198	1	100	4.3	5201	PASS
441	198	0.01	100	11.3	13573	PASS
442	198	50	100	71.8	86200	PASS
443	442	15	24	19.1	16441	PASS

m/z	Abundance
40.00	643.0
43.10	192.0
44.00	1084.0
48.90	190.0
73.00	374.0
85.90	155.0
94.10	290.0
96.00	172.0
133.00	204.0
147.10	164.0
190.90	227.0
192.90	169.0
207.00	1696.0
208.00	376.0
208.90	231.0
281.10	381.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
36.00	182.0
36.90	389.0
38.00	1276.0
39.00	5457.0
40.00	610.0
41.00	175.0
44.00	937.0
45.00	246.0
49.00	594.0
50.10	18696.0
51.10	65608.0
52.00	3092.0
55.00	732.0
56.00	1959.0
57.00	4442.0
61.00	889.0
62.00	979.0
63.00	2510.0
64.00	309.0
65.00	1282.0
66.00	291.0
68.10	1321.0
69.00	68440.0
70.00	317.0
73.00	1198.0
74.00	8369.0
75.00	12429.0
76.10	3822.0
77.10	77896.0
78.10	5820.0
79.00	5852.0
80.00	4480.0
81.00	5189.0
82.00	1311.0
83.00	1088.0
84.00	335.0
84.90	901.0
86.00	1868.0
87.00	688.0
87.90	237.0
91.00	1302.0
92.00	1402.0
93.00	10134.0
94.00	822.0
96.00	440.0
96.90	261.0
98.00	8052.0
99.00	6492.0
100.00	657.0
101.00	2614.0
102.00	189.0
103.00	1087.0
104.00	1641.0
105.00	2415.0
106.00	644.0
107.00	22936.0
108.00	3947.0
109.10	836.0
110.00	35472.0
111.00	6034.0
111.90	597.0
113.10	338.0
116.00	1286.0
117.00	25592.0
118.00	1781.0
119.00	154.0
120.00	347.0
121.10	230.0
122.00	1520.0
123.00	2469.0
123.90	1500.0
125.00	1097.0
126.20	716.0
127.00	71288.0
128.00	6094.0
129.00	28936.0
130.00	2744.0
130.90	630.0
133.00	154.0
133.90	909.0
135.00	2404.0
136.00	1071.0
137.00	1340.0
137.80	301.0
139.90	537.0
141.00	4023.0
142.00	1468.0
142.90	968.0
143.80	212.0
144.90	250.0
145.90	740.0
147.00	2522.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

148.00	5345.0
149.00	1294.0
150.00	232.0
151.00	580.0
151.80	323.0
153.00	1424.0
154.00	1109.0
155.00	2247.0
156.00	3292.0
157.00	702.0
157.90	581.0
158.90	666.0
160.00	1125.0
161.00	2210.0
162.10	454.0
162.90	174.0
164.20	215.0
164.90	1846.0
166.00	1489.0
167.00	9417.0
168.00	6429.0
169.00	1015.0
170.10	228.0
171.00	292.0
172.00	964.0
173.00	879.0
174.00	1903.0
175.00	2950.0
176.00	721.0
176.90	1282.0
178.00	573.0
179.00	5772.0
180.00	4980.0
181.00	1859.0
182.10	462.0
182.80	226.0
183.90	567.0
185.00	3150.0
186.00	21304.0
187.00	5785.0
188.10	601.0
188.90	1609.0
189.90	330.0
191.00	1020.0
192.00	2272.0
193.00	2393.0
194.10	699.0
195.00	225.0
195.90	3757.0
197.10	776.0
198.00	129088.0
199.00	9020.0
200.00	883.0
201.40	772.0
203.00	951.0
204.00	5901.0
205.00	9552.0
206.00	37920.0
207.00	6532.0
208.00	2130.0
209.00	772.0
210.00	797.0
211.00	1685.0
212.00	337.0
215.00	719.0
216.10	1027.0
217.00	11969.0
218.00	1389.0
220.00	160.0
221.10	4045.0
221.90	1372.0
223.00	2613.0
224.00	21832.0
225.00	5552.0
226.10	757.0
227.00	10017.0
228.00	1479.0
229.00	2020.0
230.10	391.0
231.00	686.0
233.90	778.0
235.00	741.0
236.00	565.0
236.90	1377.0
238.00	151.0
239.00	438.0
239.90	260.0
241.00	628.0
242.00	967.0
243.00	1689.0
244.00	16042.0
245.10	2038.0
246.10	3382.0
247.00	904.0
249.00	549.0
249.90	222.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

251.00	361.0
252.90	329.0
254.20	1085.0
255.00	83304.0
256.00	12839.0
256.90	1023.0
258.00	5676.0
258.90	982.0
259.90	167.0
261.00	183.0
265.00	2673.0
266.10	445.0
271.00	224.0
271.90	300.0
273.00	2718.0
274.00	6864.0
275.00	33968.0
276.00	4547.0
277.00	3634.0
277.90	828.0
281.10	254.0
283.10	556.0
284.00	425.0
284.90	559.0
286.00	156.0
288.90	214.0
291.90	152.0
292.90	538.0
294.10	255.0
296.00	11779.0
297.00	2084.0
298.10	166.0
301.00	180.0
303.10	1192.0
304.00	425.0
307.80	166.0
308.90	151.0
309.90	216.0
314.00	615.0
314.90	1320.0
316.00	562.0
321.10	248.0
322.10	182.0
323.00	2810.0
324.00	538.0
326.90	691.0
327.90	288.0
332.00	162.0
333.00	251.0
334.10	2028.0
334.80	289.0
335.10	325.0
341.00	301.0
342.00	205.0
346.00	470.0
346.90	202.0
352.00	1123.0
353.10	648.0
354.00	799.0
355.00	227.0
365.00	4524.0
365.90	769.0
370.90	281.0
372.00	1312.0
373.00	325.0
382.80	344.0
383.20	278.0
389.80	163.0
391.00	163.0
401.90	470.0
403.10	917.0
404.10	327.0
421.00	356.0
422.00	659.0
423.00	4243.0
424.00	2014.0
425.10	200.0
441.10	11515.0
442.00	73840.0
443.00	13648.0
444.00	1516.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
36.00	186.0
37.00	428.0
38.00	1064.0
39.10	4897.0
40.00	728.0
41.00	248.0
44.00	1298.0
45.00	271.0
49.00	761.0
50.10	16600.0
51.10	60624.0
52.10	3314.0
55.00	518.0
56.00	1535.0
57.00	4174.0
58.00	289.0
61.00	949.0
62.00	880.0
63.00	2256.0
63.90	262.0
65.10	1411.0
66.00	255.0
68.10	1084.0
69.00	66760.0
70.00	342.0
73.10	984.0
74.10	7574.0
75.00	10812.0
76.10	3652.0
77.10	73096.0
78.00	4723.0
79.00	5382.0
80.00	4192.0
81.00	4981.0
82.00	1630.0
83.10	1131.0
84.00	284.0
85.00	941.0
86.00	1784.0
87.00	855.0
87.90	258.0
91.00	1454.0
92.00	1445.0
93.00	10043.0
94.00	765.0
96.00	436.0
97.00	246.0
98.00	7568.0
99.00	6312.0
100.00	429.0
101.00	3290.0
102.00	154.0
103.00	870.0
103.90	1810.0
105.00	1982.0
105.90	469.0
107.00	21440.0
108.00	3859.0
109.00	716.0
110.00	34264.0
111.00	5812.0
111.90	509.0
112.90	221.0
115.10	266.0
116.00	1286.0
117.00	24856.0
118.00	1874.0
118.90	250.0
120.00	363.0
122.00	1440.0
123.00	2205.0
124.00	1166.0
125.00	954.0
127.00	69560.0
128.00	5742.0
129.00	28240.0
130.00	2201.0
131.00	580.0
131.90	187.0
132.90	210.0
134.00	900.0
135.00	2423.0
136.00	850.0
137.00	1376.0
137.90	398.0
140.00	379.0
141.00	4668.0
142.00	1272.0
143.00	1014.0
144.00	316.0
144.90	245.0
146.00	696.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

147.00	2107.0
148.00	6554.0
149.00	1270.0
149.90	310.0
151.10	408.0
152.00	367.0
153.00	1128.0
154.00	1088.0
155.10	2325.0
156.00	3430.0
157.00	480.0
158.00	956.0
158.90	545.0
160.00	1345.0
161.00	2065.0
161.80	553.0
163.00	319.0
163.90	394.0
165.00	1541.0
166.00	1424.0
167.00	10276.0
168.00	5952.0
169.00	898.0
169.90	327.0
171.00	345.0
172.00	916.0
173.00	790.0
174.00	2053.0
175.10	3140.0
176.00	818.0
177.00	1345.0
177.90	721.0
179.00	7148.0
180.00	4764.0
181.00	2260.0
181.90	298.0
182.90	163.0
184.00	526.0
185.00	3192.0
186.00	21576.0
187.00	6938.0
188.00	725.0
189.00	1640.0
190.00	324.0
191.10	880.0
192.00	2232.0
193.00	2449.0
194.00	542.0
195.10	393.0
196.00	3788.0
197.10	1025.0
198.00	142720.0
199.00	9432.0
200.00	988.0
201.30	448.0
201.60	438.0
203.00	1096.0
204.00	6391.0
205.00	11195.0
206.10	44112.0
207.10	6664.0
208.00	2247.0
209.00	992.0
210.10	1037.0
211.10	1739.0
211.70	416.0
214.90	551.0
216.00	1421.0
217.00	12934.0
218.00	1623.0
220.00	322.0
221.00	5065.0
221.90	1407.0
223.00	2954.0
224.00	24624.0
225.10	6526.0
226.10	806.0
227.00	11698.0
228.00	1728.0
229.00	2052.0
230.00	271.0
231.00	816.0
231.90	188.0
233.00	287.0
234.10	883.0
235.00	722.0
236.00	612.0
237.00	1335.0
238.10	209.0
239.00	498.0
239.90	338.0
241.00	620.0
242.00	1193.0
243.00	1587.0
244.10	17776.0
245.00	2047.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

246.00	3894.0
247.00	1102.0
247.90	216.0
249.00	750.0
252.10	256.0
253.00	426.0
254.20	860.0
255.00	97824.0
256.00	14143.0
257.00	1237.0
258.00	6821.0
259.00	1032.0
259.90	273.0
260.90	244.0
264.00	157.0
265.00	3045.0
265.90	408.0
266.90	163.0
271.10	228.0
271.90	261.0
273.00	2625.0
274.00	7373.0
275.00	38488.0
276.00	4903.0
277.00	3951.0
278.00	792.0
281.00	274.0
283.00	418.0
284.00	330.0
284.90	652.0
288.90	216.0
290.00	185.0
292.00	290.0
292.90	819.0
294.00	292.0
296.00	14791.0
297.00	1611.0
301.10	152.0
302.00	238.0
303.00	1310.0
304.00	656.0
307.90	189.0
309.10	200.0
314.00	602.0
315.00	1753.0
315.90	882.0
321.00	210.0
322.10	263.0
323.10	3705.0
324.00	617.0
327.00	769.0
327.90	296.0
332.10	171.0
333.00	476.0
334.00	2517.0
335.00	559.0
341.00	518.0
346.00	548.0
350.90	157.0
352.00	1187.0
353.10	631.0
354.00	1146.0
355.00	334.0
365.00	6441.0
365.90	1159.0
371.10	247.0
372.00	1807.0
373.00	503.0
383.00	500.0
390.00	298.0
402.00	670.0
403.00	967.0
404.00	382.0
421.00	712.0
422.00	738.0
423.00	6025.0
424.00	2185.0
425.00	339.0
441.00	16332.0
442.00	101168.0
443.00	19544.0
444.00	1809.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

m/z	Abundance
37.00	253.0
38.00	571.0
39.00	2619.0
40.00	466.0
44.00	936.0
48.90	375.0
50.00	9068.0
51.10	32736.0
52.00	1753.0
55.00	379.0
56.00	903.0
57.00	2285.0
61.00	589.0
62.00	516.0
63.10	1195.0
64.00	196.0
65.10	763.0
68.00	827.0
69.00	35016.0
70.00	306.0
73.00	658.0
74.10	4998.0
75.00	6097.0
76.10	1938.0
77.10	40568.0
78.10	2680.0
79.00	2756.0
80.00	2302.0
81.00	2563.0
82.00	665.0
83.00	671.0
83.90	304.0
85.10	612.0
86.00	913.0
86.90	367.0
88.00	157.0
89.10	191.0
91.00	672.0
92.00	1020.0
93.00	5448.0
93.90	699.0
96.00	415.0
98.00	4354.0
99.00	3783.0
99.90	234.0
101.00	1443.0
102.90	564.0
104.00	921.0
104.90	1121.0
105.90	203.0
107.00	12430.0
108.00	1653.0
109.00	370.0
110.00	19792.0
111.00	2594.0
112.00	421.0
112.90	177.0
116.10	692.0
117.00	14718.0
118.00	1059.0
119.90	184.0
122.00	863.0
123.00	1367.0
124.00	465.0
125.00	508.0
127.00	41032.0
128.10	3100.0
129.00	16173.0
130.00	1438.0
131.00	363.0
132.90	237.0
133.90	566.0
135.00	1705.0
135.90	601.0
137.00	1114.0
138.00	151.0
140.10	277.0
141.00	2795.0
142.00	823.0
143.00	573.0
144.90	260.0
145.90	550.0
147.00	1572.0
148.00	3552.0
149.10	751.0
150.00	168.0
151.00	369.0
152.90	634.0
154.00	677.0
154.90	1399.0
156.10	2302.0
157.00	374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

157.90	664.0
159.00	507.0
160.00	925.0
161.00	948.0
162.10	277.0
164.90	949.0
166.00	725.0
167.00	5447.0
168.00	3484.0
169.00	417.0
169.90	254.0
171.00	217.0
172.00	353.0
173.00	695.0
173.90	1235.0
175.10	2027.0
176.10	607.0
177.00	1169.0
178.00	481.0
179.00	4733.0
180.00	2842.0
181.00	1145.0
181.90	166.0
184.10	353.0
185.10	1878.0
186.00	13836.0
187.00	3681.0
187.90	425.0
188.90	855.0
190.00	228.0
191.00	636.0
192.00	1269.0
193.00	1862.0
194.00	344.0
196.10	2386.0
197.00	794.0
198.00	88256.0
199.00	6228.0
199.90	508.0
200.90	166.0
201.50	371.0
203.00	1008.0
204.10	4246.0
205.00	7075.0
206.10	26200.0
207.00	5112.0
208.00	1428.0
209.00	553.0
210.00	583.0
211.10	1187.0
211.90	168.0
215.10	405.0
215.90	783.0
217.00	8278.0
218.00	1151.0
221.10	2640.0
221.80	1026.0
222.90	1756.0
224.00	15257.0
225.10	4150.0
226.20	358.0
227.00	7399.0
228.00	1029.0
229.00	1592.0
230.10	224.0
231.00	335.0
234.00	766.0
234.90	520.0
235.90	377.0
236.90	991.0
239.00	277.0
239.80	160.0
241.00	298.0
242.00	905.0
243.00	687.0
244.10	11151.0
245.00	1692.0
246.00	3117.0
247.10	549.0
249.00	511.0
253.00	253.0
254.00	639.0
255.00	61856.0
256.00	9034.0
257.00	966.0
258.00	4393.0
258.90	868.0
264.90	1827.0
266.00	334.0
271.10	210.0
272.00	194.0
272.90	1780.0
274.00	5271.0
275.00	26840.0
276.00	3282.0
277.00	3073.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044

278.00	433.0
281.10	409.0
283.10	413.0
283.90	191.0
285.00	520.0
289.00	169.0
293.00	541.0
293.90	264.0
294.90	153.0
296.00	9820.0
297.00	1265.0
302.00	227.0
303.00	894.0
304.10	309.0
313.90	433.0
314.90	868.0
315.90	597.0
321.00	282.0
322.00	195.0
323.00	2824.0
324.00	423.0
326.90	651.0
328.00	298.0
331.90	231.0
332.90	260.0
334.00	1600.0
335.00	366.0
341.00	376.0
345.80	375.0
352.00	634.0
353.00	630.0
354.10	604.0
365.00	4640.0
365.90	947.0
371.00	204.0
372.00	1419.0
372.90	465.0
383.00	277.0
390.00	209.0
402.00	630.0
403.00	816.0
404.00	356.0
421.00	694.0
422.10	564.0
423.00	4482.0
424.00	1300.0
425.00	156.0
441.10	12872.0
442.00	83592.0
443.00	16131.0
444.00	1582.0

Instrument :
BNA_M
ClientSampleId :
DFTPP044