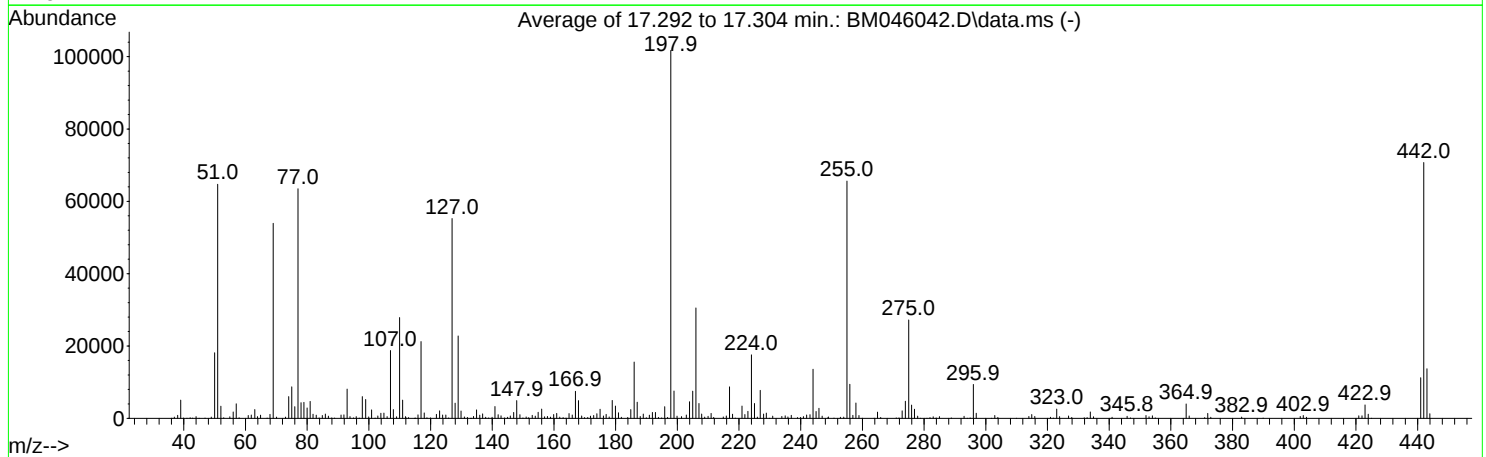
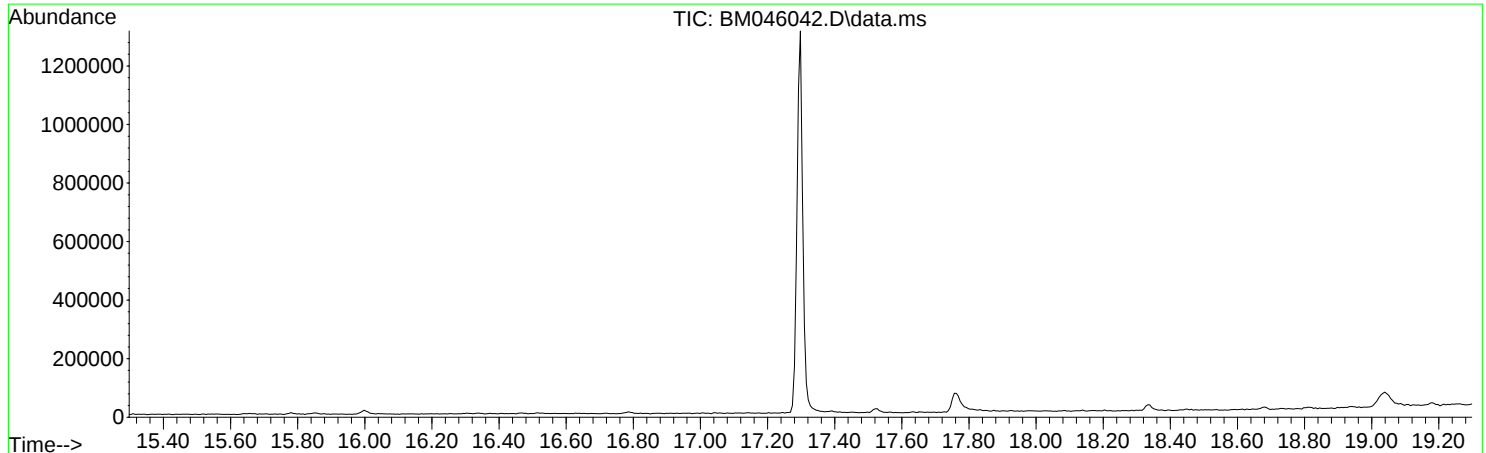


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046042.D
Acq On : 18 Jun 2024 08:55
Operator : MA/JU
Sample : DFTPP032
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP032

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Jun 18 13:58:29 2024



AutoFind: Scans 2432, 2433, 2434; Background Corrected with Scan 2425

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	63.6	64710	PASS
68	69	0.00	2	2.0	1095	PASS
69	198	0.00	100	53.0	53933	PASS
70	69	0.00	2	0.6	350	PASS
127	198	10	80	54.3	55256	PASS
197	198	0.00	2	0.3	271	PASS
198	198	100	100	100.0	101699	PASS
199	198	5	9	7.4	7551	PASS
275	198	10	60	26.7	27184	PASS
365	198	1	100	3.9	4000	PASS
441	198	0.01	100	11.0	11222	PASS
442	198	50	100	69.6	70755	PASS
443	442	15	24	19.4	13707	PASS

m/z	Abundance
36.00	177.0
39.00	300.0
39.90	2261.0
41.10	364.0
42.90	253.0
44.00	5061.0
45.00	239.0
48.90	570.0
51.00	386.0
54.80	179.0
57.10	162.0
73.00	827.0
77.00	189.0
83.90	250.0
85.90	180.0
97.00	160.0
132.90	267.0
147.00	191.0
192.90	227.0
207.00	1262.0
208.10	208.0
208.90	208.0
266.90	168.0
281.00	364.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
35.00	196.0
36.00	578.0
38.00	927.0
39.00	6297.0
40.00	2524.0
41.00	260.0
42.00	265.0
44.00	4965.0
44.00	248.0
49.00	875.0
50.00	22000.0
51.00	78208.0
52.00	4738.0
52.00	186.0
55.00	616.0
56.00	1931.0
57.00	4993.0
57.00	280.0
60.00	843.0
61.00	1112.0
63.00	2757.0
63.00	559.0
64.00	884.0
67.00	292.0
68.00	1383.0
69.00	62368.0
70.00	232.0
73.00	1209.0
74.00	6928.0
75.00	9933.0
76.00	3637.0
77.00	73696.0
78.00	5369.0
78.00	5402.0
80.00	3468.0
80.00	5643.0
81.00	1244.0
83.00	1093.0
83.00	305.0
84.00	840.0
85.00	1502.0
86.00	606.0
88.00	232.0
88.00	214.0
91.00	960.0
91.00	1078.0
93.00	9550.0
93.00	641.0
95.00	156.0
95.00	582.0
96.00	290.0
97.00	6720.0
98.00	5706.0
100.00	428.0
100.00	2783.0
103.00	663.0
103.00	1650.0
104.00	1426.0
105.00	613.0
107.00	20840.0
107.00	2703.0
108.00	400.0
110.00	32224.0
110.00	5727.0
111.00	608.0
112.00	380.0
114.00	152.0
115.00	1173.0
116.00	23448.0
118.00	1614.0
118.00	256.0
120.00	259.0
121.00	1328.0
122.00	2051.0
123.00	1016.0
124.00	1104.0
125.00	275.0
127.00	61088.0
128.00	4736.0
128.00	25064.0
129.00	2351.0
130.00	436.0
132.00	355.0
133.00	353.0
134.00	463.0
134.00	2431.0
135.00	1043.0
136.00	1353.0
137.00	285.0
138.00	241.0
139.00	272.0
140.00	3019.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

141.90	1187.0
142.80	791.0
144.00	224.0
145.00	365.0
145.80	847.0
147.00	2080.0
147.90	5193.0
148.90	987.0
149.90	199.0
151.00	540.0
151.80	255.0
153.00	789.0
153.90	811.0
154.90	1623.0
156.00	2821.0
156.90	479.0
157.90	607.0
158.80	394.0
159.90	1211.0
160.90	1330.0
161.80	319.0
162.90	280.0
164.90	1309.0
165.90	777.0
167.00	7637.0
167.90	5546.0
169.00	669.0
169.90	195.0
171.00	278.0
171.90	751.0
172.90	803.0
173.90	1217.0
174.90	2568.0
176.10	605.0
177.00	1285.0
177.90	374.0
178.90	5386.0
179.90	4100.0
180.90	1518.0
181.90	239.0
184.00	275.0
184.90	2709.0
186.00	16224.0
187.00	4669.0
187.90	516.0
188.90	1152.0
190.00	192.0
191.00	815.0
191.90	1617.0
193.00	1861.0
193.90	458.0
195.90	3536.0
197.90	106040.0
198.90	7774.0
199.80	668.0
201.40	556.0
202.90	1056.0
204.00	4766.0
205.00	7510.0
206.00	30792.0
207.00	5508.0
207.90	1308.0
209.00	604.0
209.90	652.0
210.90	1602.0
211.80	260.0
214.90	383.0
215.90	593.0
216.90	8841.0
217.90	984.0
220.90	3528.0
221.90	974.0
222.90	1884.0
224.00	16704.0
225.00	3974.0
226.00	389.0
226.90	7025.0
227.90	1010.0
228.80	1355.0
230.90	549.0
233.90	525.0
235.00	686.0
235.80	378.0
236.90	693.0
239.00	234.0
240.00	151.0
240.90	506.0
241.90	835.0
243.00	979.0
244.00	13081.0
245.00	1710.0
245.90	2254.0
247.00	595.0
248.80	524.0
250.80	154.0
252.80	257.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

253.90	355.0
255.00	61728.0
255.90	9194.0
256.90	1089.0
257.90	3806.0
258.90	845.0
259.90	176.0
263.80	163.0
264.90	1698.0
265.90	293.0
271.00	153.0
271.80	177.0
272.90	2055.0
273.90	4282.0
275.00	25080.0
275.90	3885.0
276.90	2173.0
277.80	638.0
278.90	174.0
280.90	395.0
281.90	231.0
282.90	291.0
283.80	154.0
284.90	425.0
293.00	562.0
294.90	167.0
295.90	8820.0
296.90	1207.0
302.90	708.0
303.90	201.0
313.90	405.0
314.90	1152.0
315.90	553.0
321.00	353.0
323.00	2118.0
324.10	302.0
326.90	630.0
327.80	231.0
332.80	229.0
333.90	1319.0
334.90	486.0
340.90	313.0
345.80	473.0
347.00	160.0
351.90	503.0
352.90	334.0
354.00	581.0
364.90	3402.0
365.90	670.0
371.00	267.0
372.00	1116.0
373.00	243.0
383.00	399.0
402.00	334.0
403.00	799.0
403.90	159.0
420.90	297.0
421.90	450.0
422.90	2831.0
424.00	969.0
441.00	9646.0
442.00	55376.0
443.00	12226.0
443.90	1299.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
35.80	212.0
37.00	467.0
38.00	1257.0
39.00	6171.0
39.90	2277.0
40.90	445.0
42.10	258.0
43.00	342.0
44.00	6006.0
45.00	430.0
49.00	1063.0
50.00	21208.0
51.00	76120.0
52.00	3609.0
53.00	316.0
54.90	833.0
56.00	2221.0
57.00	5049.0
58.00	205.0
60.90	1084.0
61.90	1085.0
63.00	3331.0
63.90	556.0
64.90	1174.0
67.90	1307.0
69.00	65800.0
70.10	413.0
73.10	1246.0
74.00	6885.0
75.00	10958.0
76.00	4146.0
77.00	76208.0
78.00	4829.0
79.00	5086.0
80.00	3401.0
81.00	5624.0
81.90	1509.0
82.90	1067.0
83.90	571.0
84.90	1115.0
85.90	1644.0
86.90	801.0
87.90	181.0
90.90	1129.0
91.90	1180.0
92.90	9623.0
93.90	544.0
95.00	249.0
95.90	617.0
96.90	177.0
97.90	7439.0
99.00	6097.0
99.80	461.0
100.90	2653.0
102.00	265.0
102.90	869.0
103.90	1891.0
104.90	1970.0
106.00	523.0
107.00	22432.0
108.00	2980.0
108.90	502.0
109.90	33096.0
111.00	6136.0
111.90	839.0
112.80	260.0
115.10	232.0
115.90	1008.0
116.90	25616.0
117.90	2034.0
118.80	151.0
119.90	210.0
121.90	1361.0
123.00	2694.0
123.90	1186.0
124.90	952.0
125.90	179.0
127.00	67312.0
127.90	5047.0
129.00	27808.0
129.90	2574.0
131.00	621.0
131.90	165.0
133.00	511.0
133.90	582.0
134.90	2862.0
136.00	887.0
136.90	1498.0
137.90	341.0
138.80	151.0
140.00	276.0
140.90	4531.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

141.90	1191.0
142.90	925.0
144.00	183.0
144.90	402.0
145.90	756.0
146.90	2275.0
148.00	5985.0
148.90	1244.0
150.00	258.0
150.90	412.0
151.60	281.0
152.90	1133.0
154.00	734.0
154.90	2269.0
156.00	3123.0
157.00	446.0
157.90	588.0
158.90	402.0
159.90	1242.0
160.90	1851.0
161.90	379.0
162.90	209.0
163.90	269.0
164.90	1873.0
165.90	1201.0
166.90	9382.0
168.00	5981.0
169.00	830.0
169.90	196.0
170.90	302.0
171.80	559.0
172.90	843.0
173.90	1686.0
175.00	3373.0
176.10	789.0
176.90	1211.0
177.90	594.0
178.90	5685.0
180.00	3872.0
180.90	2131.0
181.80	392.0
183.90	389.0
184.90	2731.0
186.00	19760.0
187.00	5712.0
188.00	773.0
188.90	1458.0
189.90	364.0
190.90	1083.0
191.90	2095.0
193.00	2250.0
193.90	406.0
194.90	344.0
195.90	3819.0
196.80	405.0
197.90	126640.0
198.90	9787.0
199.90	641.0
201.30	648.0
202.90	1107.0
203.90	5561.0
205.00	9839.0
206.00	38352.0
207.00	6423.0
207.90	1723.0
208.90	680.0
210.00	669.0
210.90	1488.0
211.80	358.0
214.90	552.0
215.90	947.0
216.90	10556.0
217.90	1355.0
218.80	241.0
221.00	4262.0
221.90	1250.0
222.90	2573.0
224.00	22528.0
225.00	5241.0
225.90	506.0
226.90	9639.0
227.90	1630.0
228.90	1944.0
229.90	184.0
230.90	727.0
233.90	727.0
234.90	781.0
235.90	581.0
237.00	917.0
238.90	378.0
240.00	241.0
240.90	541.0
241.90	1291.0
243.00	1142.0
244.00	16800.0
245.00	2171.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

245.90	4032.0
246.90	836.0
249.00	711.0
250.80	166.0
252.90	397.0
254.00	539.0
255.00	82720.0
256.00	12322.0
256.90	960.0
257.90	5523.0
258.90	745.0
264.90	2082.0
266.00	277.0
270.90	253.0
271.90	206.0
272.90	2568.0
274.00	6311.0
275.00	33800.0
276.00	4414.0
276.90	3422.0
277.90	787.0
280.90	539.0
281.90	215.0
283.00	638.0
284.00	308.0
285.00	635.0
288.80	194.0
292.90	677.0
294.00	154.0
295.00	261.0
295.90	11553.0
296.90	1870.0
301.90	194.0
302.90	1023.0
303.90	357.0
309.90	156.0
314.00	696.0
314.90	1257.0
315.90	588.0
320.90	254.0
323.00	3263.0
323.90	749.0
326.90	757.0
327.90	373.0
331.90	288.0
332.90	266.0
333.90	2350.0
335.00	548.0
341.00	316.0
345.80	974.0
346.80	201.0
352.00	1006.0
352.90	511.0
354.00	720.0
354.90	319.0
365.00	5069.0
365.90	626.0
370.90	278.0
372.00	1698.0
372.90	470.0
382.90	370.0
389.90	254.0
402.00	766.0
403.00	882.0
403.90	473.0
421.00	912.0
422.00	1076.0
423.00	4923.0
424.00	1483.0
441.00	13487.0
442.00	87656.0
443.00	16196.0
444.00	1464.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

m/z	Abundance
35.90	189.0
38.00	405.0
39.00	3566.0
40.00	2256.0
41.00	490.0
42.00	313.0
43.00	428.0
44.00	5744.0
45.00	226.0
46.90	248.0
48.90	809.0
50.00	11210.0
51.00	40960.0
51.90	1703.0
55.00	410.0
56.00	1122.0
57.00	2494.0
60.90	518.0
62.00	635.0
63.00	1289.0
63.90	305.0
65.00	624.0
68.00	596.0
69.00	33632.0
70.00	404.0
73.00	1053.0
74.00	4198.0
75.00	5289.0
76.00	1914.0
77.00	41056.0
78.00	2790.0
79.00	2802.0
80.00	1722.0
81.00	2800.0
81.90	760.0
82.90	445.0
83.80	296.0
84.90	464.0
86.00	1009.0
86.90	406.0
91.00	690.0
91.90	736.0
92.90	5107.0
94.00	303.0
96.00	225.0
96.90	229.0
97.90	3900.0
98.90	3839.0
100.00	343.0
100.90	1544.0
102.80	529.0
103.90	757.0
104.90	971.0
105.80	306.0
107.00	13050.0
107.90	1601.0
109.00	379.0
109.90	18224.0
110.90	3231.0
112.10	411.0
115.90	712.0
116.90	14704.0
117.90	866.0
118.90	156.0
121.90	703.0
122.90	1473.0
123.80	572.0
125.00	735.0
127.00	37368.0
127.90	2861.0
128.90	15529.0
129.90	1173.0
130.80	198.0
132.00	290.0
133.90	524.0
135.00	1705.0
135.90	674.0
137.00	863.0
137.80	272.0
139.90	352.0
140.90	2280.0
142.00	738.0
142.90	451.0
144.90	183.0
145.90	369.0
146.90	1155.0
147.90	3522.0
149.00	829.0
151.10	318.0
151.90	192.0
152.90	615.0
153.90	345.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

155.00	1125.0
156.00	1814.0
157.00	392.0
157.90	452.0
158.90	267.0
159.90	804.0
160.90	893.0
162.00	371.0
163.00	195.0
164.90	851.0
166.00	781.0
166.90	5441.0
167.90	3167.0
169.00	499.0
169.90	228.0
170.90	213.0
171.90	580.0
172.90	699.0
173.90	952.0
175.00	1676.0
175.90	573.0
176.90	841.0
177.90	210.0
178.90	3747.0
179.90	2269.0
180.90	1003.0
181.90	292.0
183.90	165.0
184.90	1837.0
186.00	10700.0
186.90	2978.0
187.90	350.0
189.00	1001.0
191.00	723.0
191.90	1201.0
192.90	1437.0
195.90	2372.0
196.90	408.0
197.90	72416.0
198.90	5092.0
200.00	518.0
201.20	212.0
202.90	575.0
203.90	3490.0
205.00	5183.0
206.00	22440.0
207.00	4169.0
207.90	1212.0
208.80	372.0
209.90	371.0
211.00	1035.0
211.90	156.0
215.00	272.0
215.90	454.0
216.90	6749.0
217.90	1063.0
221.00	2452.0
221.90	954.0
222.90	1415.0
224.00	13480.0
225.00	3120.0
226.00	243.0
226.90	6611.0
228.00	920.0
228.90	1120.0
230.90	567.0
233.90	343.0
234.90	624.0
235.80	199.0
237.00	920.0
239.90	377.0
240.90	417.0
241.90	722.0
243.00	960.0
244.00	10904.0
245.00	1846.0
245.90	2104.0
246.90	447.0
248.90	482.0
252.90	301.0
254.00	178.0
255.00	52312.0
255.90	6761.0
256.90	431.0
257.90	3438.0
258.90	803.0
264.90	1383.0
265.90	263.0
266.90	184.0
272.90	1618.0
273.90	3565.0
275.00	22672.0
275.90	2785.0
276.90	1942.0
278.00	412.0
281.00	356.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032

281.90	263.0
283.00	427.0
285.00	439.0
288.80	168.0
292.90	437.0
296.00	7729.0
296.90	1163.0
302.90	667.0
303.90	208.0
313.90	504.0
314.90	733.0
315.90	484.0
321.00	288.0
321.90	293.0
323.00	2388.0
324.00	454.0
326.80	574.0
327.90	190.0
331.90	250.0
332.90	197.0
333.90	1681.0
334.90	316.0
340.90	287.0
345.90	341.0
352.00	875.0
352.90	434.0
354.00	772.0
355.00	155.0
364.90	3530.0
366.00	674.0
371.00	192.0
371.90	1316.0
372.90	275.0
383.00	320.0
401.90	530.0
402.90	651.0
404.00	296.0
420.90	875.0
422.00	544.0
423.00	3385.0
424.00	1039.0
425.00	167.0
441.00	10534.0
442.00	69232.0
443.00	12699.0
443.90	1136.0

Instrument :
BNA_M
ClientSampleId :
DFTPP032