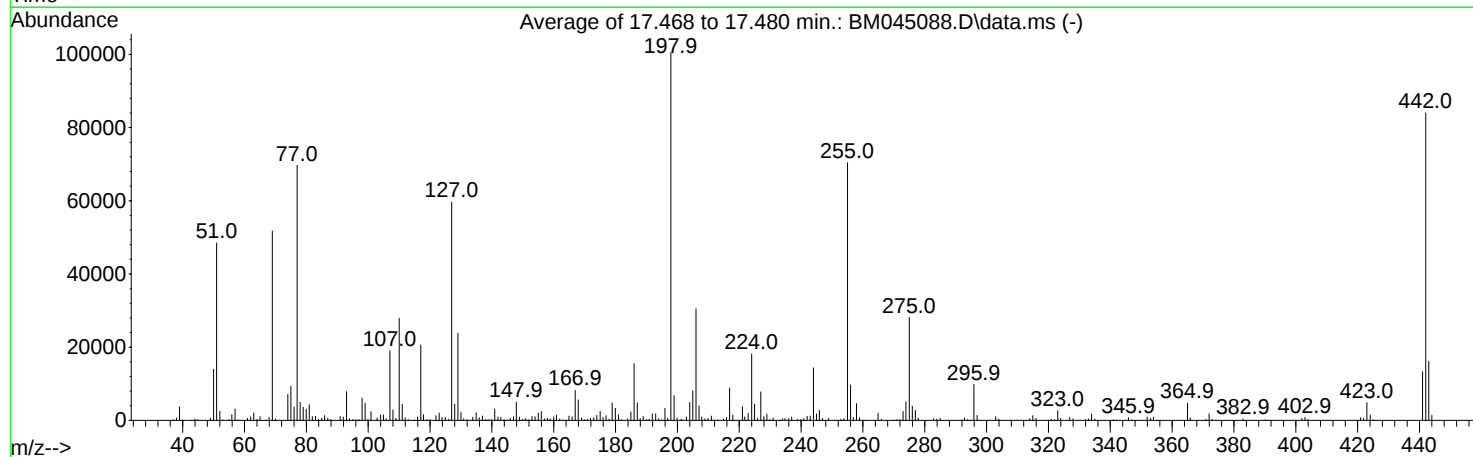
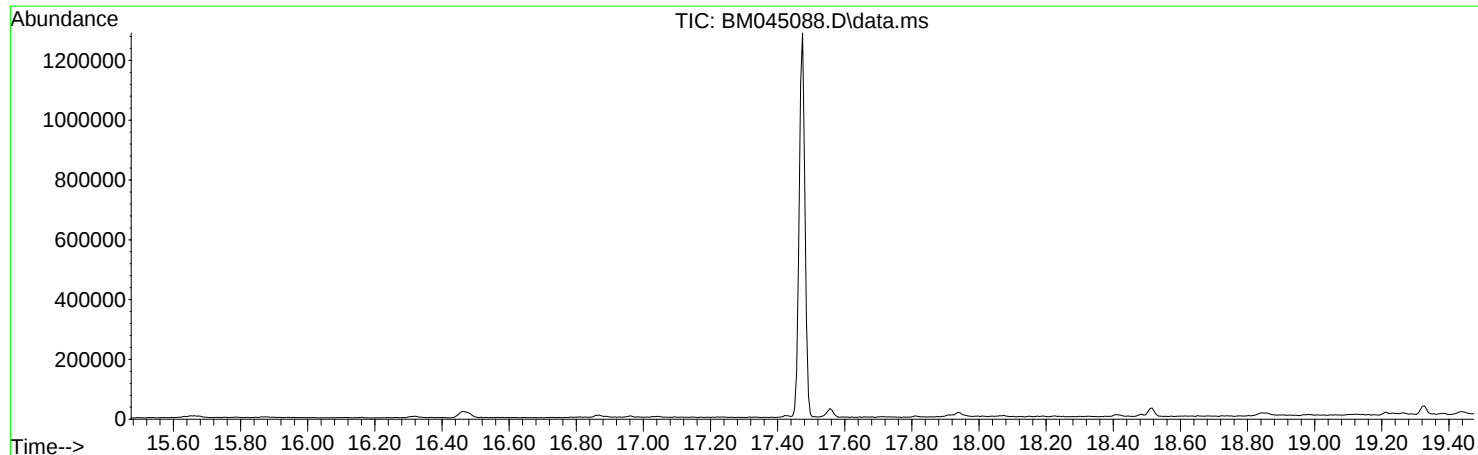


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
Data File : BM045088.D
Acq On : 10 Apr 2024 08:21
Operator : MA/JU
Sample : DFTPP013
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP013

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Wed Apr 10 11:09:26 2024



AutoFind: Scans 2445, 2446, 2447; Background Corrected with Scan 2438

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.2	48499	PASS
68	69	0.00	2	1.6	845	PASS
69	198	0.00	100	51.5	51720	PASS
70	69	0.00	2	0.8	391	PASS
127	198	10	80	59.4	59661	PASS
197	198	0.00	2	0.6	556	PASS
198	198	100	100	100.0	100523	PASS
199	198	5	9	6.7	6759	PASS
275	198	10	60	27.9	28096	PASS
365	198	1	100	4.7	4690	PASS
441	198	0.01	100	13.2	13298	PASS
442	198	50	100	83.6	84000	PASS
443	442	15	24	19.2	16132	PASS

m/z	Abundance
39.90	423.0
41.10	301.0
43.10	211.0
44.00	738.0
48.70	199.0
55.10	182.0
69.00	197.0
73.00	2119.0
75.00	203.0
77.10	160.0
96.00	275.0
133.00	299.0
147.00	881.0
148.00	179.0
148.90	212.0
190.90	259.0
192.90	257.0
207.00	1901.0
207.90	372.0
208.90	186.0
221.00	485.0
281.00	967.0
281.90	245.0
340.90	195.0
355.00	323.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
36.90	295.0
38.00	913.0
39.00	4067.0
40.00	540.0
40.90	392.0
42.90	265.0
44.00	1349.0
45.00	298.0
49.00	639.0
50.00	16608.0
51.00	57816.0
52.00	3082.0
53.00	232.0
54.90	507.0
55.90	1803.0
57.00	3856.0
58.00	198.0
61.00	678.0
62.00	993.0
63.00	2757.0
64.10	299.0
65.00	1333.0
68.00	956.0
69.00	59424.0
70.00	579.0
73.00	1670.0
74.00	7995.0
75.00	10853.0
76.00	4352.0
77.00	79344.0
78.00	6230.0
79.00	4063.0
79.90	3273.0
80.90	4779.0
81.90	1123.0
83.00	1308.0
84.00	301.0
85.00	625.0
85.90	1285.0
86.90	727.0
88.00	263.0
90.90	1351.0
91.90	995.0
93.00	8843.0
93.90	598.0
95.00	291.0
95.90	486.0
96.70	169.0
98.00	6740.0
99.00	5461.0
99.90	425.0
100.90	2486.0
102.90	789.0
104.00	1783.0
104.90	1690.0
105.90	486.0
107.00	21400.0
108.00	3475.0
109.10	574.0
110.00	30992.0
111.00	5131.0
112.00	879.0
112.90	284.0
116.00	1032.0
117.00	22176.0
117.90	1742.0
119.00	228.0
120.00	347.0
121.90	1561.0
122.90	2453.0
123.90	968.0
124.90	774.0
126.10	310.0
127.00	64480.0
128.00	4701.0
129.00	25760.0
130.00	2243.0
130.90	488.0
132.00	204.0
133.00	288.0
133.90	929.0
134.90	2324.0
135.90	831.0
137.00	1288.0
138.00	287.0
138.90	231.0
140.00	336.0
140.90	3350.0
141.90	1048.0
142.90	674.0
143.80	273.0
144.90	167.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

146.00	594.0
146.90	1713.0
147.90	5907.0
148.90	1246.0
150.00	233.0
150.90	600.0
151.90	227.0
152.90	1135.0
153.90	1242.0
155.00	2186.0
156.00	2667.0
157.00	416.0
157.90	495.0
158.80	436.0
160.00	858.0
160.90	1541.0
162.00	340.0
163.00	167.0
163.80	153.0
164.90	1229.0
166.00	1005.0
167.00	8818.0
167.90	6289.0
169.00	779.0
169.90	207.0
170.90	225.0
171.90	574.0
172.90	754.0
174.00	1574.0
175.00	2886.0
175.90	905.0
176.90	1186.0
177.90	333.0
178.90	4860.0
179.90	3278.0
181.00	1766.0
183.90	388.0
184.90	2609.0
186.00	16712.0
187.00	5247.0
187.90	713.0
188.90	1104.0
190.00	214.0
190.90	585.0
191.90	1736.0
193.00	1937.0
194.00	450.0
194.90	153.0
195.90	3627.0
196.90	557.0
197.90	99344.0
198.90	7523.0
199.90	691.0
201.40	368.0
203.00	1061.0
204.00	5143.0
205.00	8148.0
206.00	30472.0
207.00	5757.0
207.90	1435.0
209.00	750.0
209.90	634.0
211.00	1356.0
213.00	168.0
215.00	381.0
215.90	793.0
216.90	8933.0
217.90	1389.0
221.00	3890.0
222.90	1801.0
224.00	18536.0
224.90	4519.0
225.90	741.0
226.90	7586.0
228.00	1246.0
228.90	1683.0
230.90	569.0
234.00	418.0
234.80	646.0
236.00	595.0
237.00	882.0
238.90	347.0
239.90	267.0
241.00	435.0
242.00	1097.0
242.90	1293.0
244.00	14492.0
245.00	1764.0
245.90	2549.0
246.90	578.0
247.80	175.0
248.90	310.0
250.90	174.0
251.90	169.0
252.80	354.0
253.90	391.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

255.00	67984.0
256.00	9120.0
256.90	889.0
257.90	4031.0
258.90	752.0
264.90	1845.0
266.00	207.0
270.00	160.0
271.10	256.0
271.90	216.0
272.90	2396.0
273.90	4813.0
275.00	27128.0
275.90	3788.0
276.90	2640.0
277.90	572.0
281.00	472.0
282.90	494.0
283.90	195.0
284.90	556.0
292.90	627.0
293.90	245.0
294.80	174.0
295.90	9552.0
296.90	1230.0
297.80	186.0
300.90	169.0
302.90	810.0
303.90	216.0
314.00	357.0
314.90	1165.0
316.00	316.0
320.90	170.0
321.90	175.0
323.00	2464.0
323.90	531.0
326.90	721.0
328.00	254.0
332.10	176.0
333.00	474.0
334.00	1535.0
335.00	293.0
340.90	451.0
341.90	151.0
345.90	836.0
347.00	161.0
351.90	867.0
353.00	510.0
353.90	974.0
355.00	282.0
364.90	4079.0
365.80	635.0
370.90	172.0
372.00	1467.0
373.10	365.0
383.00	500.0
390.00	174.0
401.90	468.0
402.90	812.0
403.90	289.0
420.90	597.0
422.00	433.0
423.00	4140.0
424.10	1338.0
425.00	197.0
441.00	9586.0
442.00	67296.0
443.00	13546.0
444.00	1123.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
36.90	198.0
38.00	695.0
39.00	4338.0
39.90	429.0
41.00	219.0
43.00	186.0
43.90	1074.0
44.90	221.0
49.00	672.0
50.00	16355.0
51.00	56856.0
52.00	2754.0
53.00	201.0
55.00	452.0
55.90	1544.0
56.90	3430.0
58.00	252.0
60.90	610.0
62.00	1234.0
63.00	2081.0
64.10	290.0
65.00	1139.0
66.90	150.0
67.90	1022.0
69.00	61888.0
70.00	342.0
73.00	1252.0
74.00	8647.0
75.00	11413.0
76.00	4117.0
77.00	82904.0
78.00	5316.0
78.90	4049.0
80.00	3582.0
81.00	5145.0
82.00	1273.0
82.90	1085.0
84.00	251.0
85.00	714.0
85.90	1743.0
87.00	773.0
87.90	298.0
89.10	158.0
91.00	1111.0
91.90	1093.0
93.00	9641.0
94.00	487.0
95.00	205.0
96.00	574.0
97.10	360.0
98.00	7368.0
99.00	5224.0
100.00	391.0
100.90	2891.0
102.90	741.0
104.00	1668.0
105.00	1567.0
105.90	499.0
107.00	22592.0
108.00	3092.0
109.00	704.0
110.00	32528.0
111.00	4703.0
111.90	774.0
112.90	189.0
115.00	173.0
115.90	1128.0
117.00	24472.0
117.90	1697.0
118.90	241.0
119.80	196.0
121.90	1546.0
122.90	2065.0
123.90	765.0
125.00	967.0
126.10	487.0
127.00	70976.0
128.00	5397.0
129.00	28120.0
130.00	2879.0
130.90	529.0
131.90	326.0
133.00	324.0
133.80	906.0
134.90	2421.0
135.90	933.0
137.00	1219.0
138.00	300.0
138.70	157.0
139.10	166.0
139.80	294.0
140.90	3836.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

142.00	974.0
142.90	1161.0
144.00	316.0
145.00	265.0
145.90	650.0
146.90	2225.0
147.90	6183.0
149.00	1032.0
149.90	379.0
150.90	547.0
151.90	276.0
153.00	1213.0
154.00	811.0
155.00	2490.0
156.00	2742.0
157.00	513.0
157.90	668.0
158.90	445.0
160.00	1067.0
160.90	1598.0
161.80	452.0
163.00	188.0
165.00	1425.0
165.90	1215.0
166.90	9708.0
168.00	6428.0
168.90	729.0
170.00	224.0
170.90	196.0
171.90	590.0
172.90	909.0
173.90	1531.0
175.00	2657.0
176.00	896.0
177.00	1509.0
178.00	446.0
178.90	5552.0
179.90	4024.0
180.90	1662.0
182.00	252.0
183.90	723.0
185.00	2712.0
186.00	18168.0
187.00	5558.0
188.00	559.0
189.00	1384.0
189.90	353.0
190.80	687.0
191.90	2153.0
193.00	2222.0
193.90	679.0
195.00	200.0
196.00	3643.0
196.80	653.0
197.90	121128.0
198.90	7696.0
199.90	784.0
201.30	500.0
202.90	1154.0
204.00	5788.0
205.00	9775.0
206.00	37312.0
207.00	6922.0
208.00	1683.0
208.90	715.0
210.00	805.0
211.10	1118.0
211.90	257.0
213.10	195.0
214.90	509.0
215.90	1004.0
216.90	10377.0
217.90	1673.0
221.00	4981.0
221.80	1552.0
222.90	2144.0
224.00	21304.0
225.00	5389.0
226.00	446.0
227.00	9072.0
228.00	1096.0
228.90	1974.0
229.90	280.0
230.90	793.0
232.90	197.0
233.90	513.0
234.80	569.0
235.90	528.0
236.90	1177.0
238.80	352.0
239.80	260.0
240.90	583.0
242.00	1390.0
243.00	1326.0
244.00	17440.0
245.00	2403.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

245.90	3338.0
247.00	673.0
248.90	764.0
252.90	309.0
253.90	629.0
255.00	83264.0
256.00	11624.0
256.90	869.0
257.90	5752.0
258.90	767.0
259.90	232.0
264.90	2305.0
265.90	421.0
269.90	157.0
270.80	281.0
272.00	250.0
272.90	2794.0
273.90	6095.0
275.00	33328.0
276.00	4275.0
276.90	3337.0
277.90	767.0
280.90	491.0
281.80	157.0
282.90	452.0
283.90	382.0
285.00	545.0
291.80	162.0
292.90	653.0
293.90	233.0
295.00	182.0
295.90	11649.0
297.00	1757.0
303.00	1096.0
304.00	467.0
307.90	232.0
309.90	151.0
312.80	194.0
313.90	602.0
315.00	1619.0
315.90	645.0
320.90	316.0
322.00	192.0
323.00	3249.0
323.90	636.0
326.90	980.0
327.90	554.0
331.90	337.0
332.90	361.0
333.90	2250.0
335.00	406.0
341.10	415.0
342.00	164.0
345.90	868.0
346.90	183.0
352.00	1335.0
353.00	605.0
354.00	1013.0
355.00	448.0
365.00	5661.0
365.90	804.0
370.90	512.0
372.00	2205.0
372.80	425.0
382.90	309.0
390.00	221.0
401.90	713.0
403.00	911.0
403.90	354.0
421.00	747.0
421.90	656.0
423.00	5758.0
424.00	1698.0
424.90	150.0
441.00	16936.0
442.00	100280.0
443.00	19928.0
444.00	1602.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

m/z	Abundance
38.00	374.0
39.00	2624.0
39.90	551.0
40.90	262.0
43.00	421.0
44.00	1007.0
48.90	498.0
50.00	8846.0
51.00	30824.0
52.00	1620.0
55.00	256.0
55.90	1216.0
57.00	2050.0
60.90	420.0
61.90	577.0
63.10	1187.0
64.00	332.0
65.00	649.0
68.00	557.0
69.00	34440.0
69.90	251.0
73.00	1070.0
74.00	4590.0
75.00	6328.0
76.00	2419.0
77.00	47264.0
78.10	3243.0
79.00	2621.0
80.00	2247.0
81.00	2931.0
81.90	718.0
83.00	934.0
83.90	199.0
85.00	453.0
86.00	944.0
87.00	396.0
87.90	192.0
90.90	715.0
91.90	641.0
93.00	5130.0
94.00	409.0
95.00	192.0
96.10	307.0
96.90	248.0
97.90	4139.0
99.00	3444.0
99.90	263.0
100.90	1869.0
102.90	378.0
104.00	951.0
104.90	1240.0
105.80	350.0
107.00	13248.0
108.00	1976.0
108.90	383.0
110.00	20248.0
110.90	3275.0
112.00	404.0
113.00	231.0
114.90	155.0
115.90	646.0
116.90	15118.0
117.90	1168.0
118.90	228.0
119.90	180.0
122.00	708.0
123.00	1571.0
123.90	706.0
124.90	625.0
125.90	181.0
127.00	43528.0
128.00	3329.0
129.00	17424.0
129.90	1449.0
130.90	311.0
132.90	376.0
133.90	735.0
134.90	1519.0
135.90	433.0
136.90	986.0
137.90	193.0
139.10	274.0
139.80	176.0
140.90	2090.0
141.90	693.0
142.90	704.0
144.00	197.0
145.90	457.0
147.00	1678.0
147.90	3362.0
148.90	958.0
149.90	296.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

151.00	402.0
152.90	747.0
154.00	814.0
154.90	1307.0
155.90	1993.0
157.00	282.0
158.00	545.0
158.80	324.0
160.00	923.0
160.90	1037.0
161.90	253.0
164.90	945.0
166.00	706.0
166.90	6016.0
168.00	4049.0
169.10	468.0
169.90	159.0
170.90	191.0
171.90	472.0
173.00	621.0
173.90	969.0
175.00	1907.0
175.90	562.0
176.90	1163.0
177.80	307.0
178.90	3901.0
180.00	2553.0
180.90	1175.0
181.90	355.0
184.00	175.0
184.90	1621.0
186.00	11555.0
187.00	3687.0
188.00	264.0
189.00	716.0
190.90	566.0
191.90	1466.0
193.00	1887.0
193.90	353.0
194.90	159.0
196.00	2629.0
196.90	458.0
197.90	81096.0
198.90	5058.0
200.00	353.0
201.10	244.0
202.80	588.0
204.00	3747.0
205.00	6416.0
206.00	23776.0
207.00	5021.0
207.90	887.0
208.90	479.0
209.80	331.0
210.90	1062.0
211.90	157.0
214.80	301.0
215.90	563.0
216.90	7232.0
217.90	1082.0
221.00	3811.0
221.80	1291.0
222.90	1738.0
224.00	14546.0
225.00	3538.0
225.90	535.0
227.00	6641.0
227.90	798.0
229.00	1509.0
229.80	204.0
231.00	627.0
233.10	159.0
233.90	432.0
234.90	298.0
235.90	301.0
236.90	701.0
238.80	247.0
239.90	165.0
240.80	398.0
242.00	956.0
243.00	959.0
244.00	11130.0
245.00	1196.0
245.90	2270.0
246.90	284.0
248.90	548.0
251.00	150.0
253.00	238.0
253.90	258.0
255.00	59992.0
256.00	8260.0
256.90	658.0
257.90	3963.0
258.90	773.0
260.90	162.0
264.90	1729.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013

266.00	308.0
270.80	177.0
272.10	173.0
273.00	2153.0
273.90	4248.0
275.00	23832.0
276.00	3430.0
277.00	2173.0
277.90	562.0
280.90	488.0
281.90	154.0
282.80	370.0
283.80	238.0
284.90	487.0
292.00	184.0
292.80	650.0
293.90	165.0
295.90	8316.0
296.90	1095.0
302.90	1127.0
303.80	280.0
313.90	399.0
314.90	985.0
315.90	613.0
320.90	428.0
322.00	193.0
323.00	2358.0
324.00	434.0
326.90	821.0
327.90	336.0
331.90	154.0
333.00	258.0
333.90	1529.0
335.00	387.0
340.90	240.0
345.90	678.0
351.90	596.0
353.10	532.0
353.90	640.0
355.00	247.0
364.90	4329.0
365.90	589.0
370.90	254.0
371.90	1691.0
373.00	322.0
383.00	549.0
391.00	161.0
402.00	569.0
403.00	720.0
404.00	285.0
421.00	958.0
421.80	593.0
423.00	4662.0
424.00	1287.0
424.90	217.0
441.00	13372.0
442.00	84424.0
443.00	14922.0
444.00	1506.0

Instrument :
BNA_M
ClientSampleId :
DFTPP013