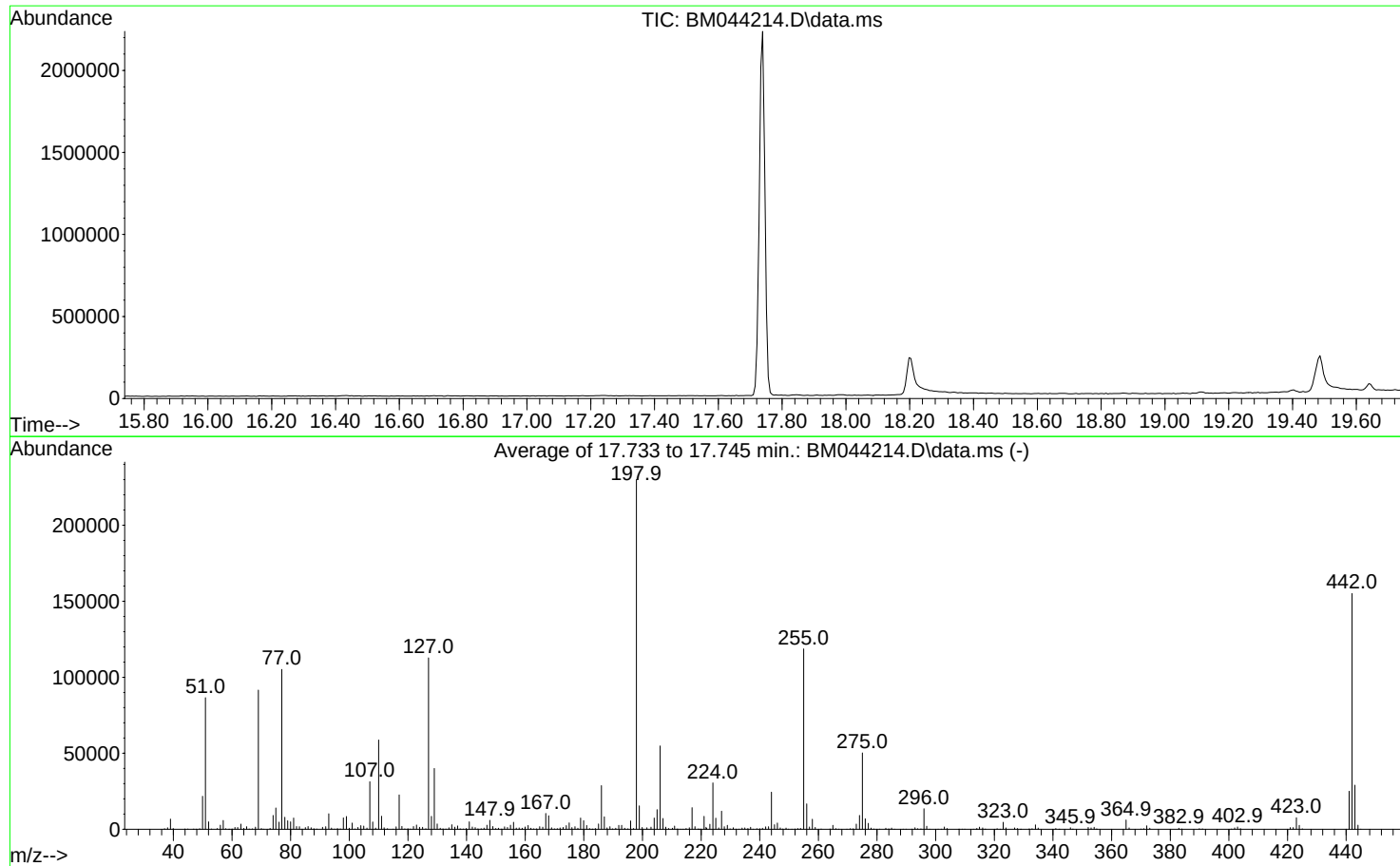


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044214.D
Acq On : 21 Feb 2024 12:25
Operator : MA/JU
Sample : DFTPP004
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP004

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Feb 15 13:40:24 2024



AutoFind: Scans 2490, 2491, 2492; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	37.6	86565	PASS
68	69	0.00	2	1.6	1434	PASS
69	198	0.00	100	39.8	91552	PASS
70	69	0.00	2	0.5	489	PASS
127	198	10	80	49.0	112779	PASS
197	198	0.00	2	0.2	504	PASS
198	198	100	100	100.0	230037	PASS
199	198	5	9	6.7	15427	PASS
275	198	10	60	21.8	50205	PASS
365	198	1	100	2.7	6123	PASS
441	198	0.01	100	10.9	25011	PASS
442	198	50	100	67.4	155117	PASS
443	442	15	24	18.7	29043	PASS

m/z	Abundance
36.10	168.0
39.00	354.0
40.00	2408.0
41.00	443.0
41.90	202.0
42.90	428.0
44.00	3829.0
45.10	170.0
49.00	640.0
49.90	199.0
50.90	328.0
55.00	174.0
57.00	191.0
67.20	190.0
71.00	182.0
73.10	895.0
74.90	273.0
77.00	515.0
78.10	222.0
79.10	181.0
83.90	578.0
85.90	416.0
90.90	204.0
95.90	378.0
133.10	199.0
134.80	158.0
146.90	247.0
190.80	299.0
192.80	287.0
207.00	2163.0
207.90	496.0
208.90	310.0
280.90	415.0
282.00	171.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

m/z	Abundance
37.00	508.0
38.00	1289.0
39.00	8356.0
39.90	3010.0
40.90	330.0
41.90	174.0
43.00	370.0
44.00	4149.0
45.00	333.0
46.80	227.0
47.80	150.0
48.90	1085.0
50.00	25944.0
51.00	103256.0
52.10	5893.0
53.00	251.0
55.00	788.0
56.00	3246.0
57.00	7044.0
57.90	430.0
60.00	167.0
61.00	1466.0
61.90	1173.0
63.00	4308.0
64.00	616.0
65.00	2076.0
66.00	226.0
66.90	213.0
68.00	1709.0
69.00	106496.0
70.00	466.0
70.90	213.0
73.00	1616.0
74.00	10845.0
75.00	16332.0
76.10	5517.0
77.00	124768.0
78.00	9869.0
79.00	6984.0
80.00	5447.0
81.00	8625.0
82.00	2102.0
83.00	1891.0
83.90	645.0
85.00	1473.0
86.00	2753.0
87.00	1192.0
87.80	342.0
88.90	221.0
91.00	1790.0
91.90	1839.0
93.00	11797.0
93.90	661.0
94.90	184.0
96.00	1075.0
97.00	269.0
98.00	8668.0
99.00	9646.0
100.00	797.0
101.00	4955.0
101.90	214.0
102.90	1372.0
103.90	3126.0
104.90	2404.0
106.00	934.0
107.00	37248.0
108.00	5581.0
108.90	984.0
110.00	67920.0
111.00	10232.0
111.90	1211.0
113.00	509.0
115.00	187.0
116.00	1746.0
117.00	25328.0
118.00	2198.0
119.00	366.0
119.90	320.0
120.90	240.0
121.90	2011.0
123.00	2957.0
123.90	1445.0
125.00	1616.0
126.10	476.0
127.00	128400.0
128.00	9963.0
129.00	45392.0
130.00	3890.0
131.00	788.0
132.10	328.0
132.90	418.0
133.90	1114.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

135.00	3357.0
136.00	1572.0
136.90	2324.0
137.80	566.0
139.00	252.0
139.90	414.0
140.90	5583.0
141.90	1228.0
143.00	1326.0
143.90	380.0
145.00	280.0
146.00	865.0
147.00	2808.0
148.00	6231.0
149.00	2067.0
149.90	573.0
150.90	806.0
151.80	295.0
153.00	1910.0
154.00	1383.0
155.00	2716.0
156.00	4836.0
157.00	759.0
157.90	824.0
159.00	758.0
159.90	1648.0
161.00	2727.0
161.90	819.0
162.90	334.0
163.80	400.0
165.00	1867.0
165.90	1517.0
167.00	11043.0
168.00	10631.0
169.00	1206.0
169.90	291.0
171.00	441.0
171.90	901.0
172.90	1421.0
174.00	2445.0
175.00	4833.0
176.00	1179.0
177.00	1943.0
177.90	620.0
178.90	7466.0
180.00	6089.0
180.90	2410.0
181.90	471.0
182.80	160.0
183.90	644.0
185.00	3903.0
186.00	29728.0
187.00	9037.0
187.90	1004.0
188.90	1699.0
189.80	310.0
190.90	905.0
191.90	2827.0
193.00	3256.0
194.00	809.0
194.90	263.0
196.00	5015.0
197.90	242752.0
198.90	16544.0
199.90	1149.0
201.50	1160.0
202.90	1421.0
204.00	7073.0
205.00	13696.0
206.00	56800.0
207.00	9694.0
208.00	2333.0
209.00	760.0
210.30	970.0
211.00	2054.0
211.70	286.0
213.00	212.0
214.90	555.0
215.90	1065.0
216.90	15478.0
217.90	1861.0
219.00	320.0
221.00	8872.0
221.70	1779.0
223.00	3618.0
224.00	30896.0
225.00	7691.0
226.00	1045.0
226.90	11687.0
227.90	1554.0
229.00	2691.0
229.80	336.0
230.90	1046.0
232.00	277.0
232.90	249.0
233.90	827.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

234.90	862.0
236.00	464.0
236.90	1404.0
237.80	192.0
239.00	482.0
239.90	399.0
240.90	778.0
242.00	1388.0
243.00	1513.0
244.00	25024.0
245.00	3421.0
246.00	3793.0
247.00	1004.0
247.90	228.0
249.00	642.0
250.90	247.0
251.90	150.0
252.90	564.0
254.00	580.0
255.00	120016.0
256.00	16744.0
257.00	1580.0
258.00	5887.0
258.90	1163.0
260.90	284.0
263.90	259.0
265.00	2685.0
265.90	336.0
266.90	240.0
269.70	210.0
270.90	514.0
271.90	298.0
272.90	3296.0
274.00	8604.0
275.00	50288.0
276.00	6935.0
277.00	3833.0
277.90	945.0
278.90	216.0
280.90	445.0
283.00	711.0
283.90	177.0
284.90	704.0
286.00	216.0
288.90	183.0
291.90	238.0
292.90	1101.0
293.90	378.0
295.00	409.0
296.00	13335.0
296.90	2153.0
297.90	177.0
300.80	164.0
302.90	1452.0
303.90	405.0
312.80	163.0
313.90	599.0
315.00	1363.0
316.00	889.0
316.80	175.0
320.90	431.0
323.00	4262.0
323.90	1091.0
326.90	921.0
327.80	455.0
328.90	163.0
331.80	318.0
332.90	471.0
334.00	2847.0
335.00	836.0
340.90	527.0
345.90	988.0
352.00	1179.0
353.00	899.0
354.00	1211.0
354.90	268.0
364.90	5404.0
365.90	757.0
369.90	192.0
371.00	445.0
372.00	2098.0
373.00	519.0
383.00	592.0
390.00	299.0
391.00	442.0
400.90	234.0
401.90	946.0
402.90	1245.0
403.90	319.0
421.00	811.0
422.00	1174.0
423.00	7134.0
424.00	2389.0
425.10	263.0
441.00	20072.0
442.00	130440.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

443.0024656.0

444.002383.0

445.00152.0

Instrument :
BNA_M

ClientSampleId :
DFTPP004

m/z	Abundance
37.00	504.0
38.10	1151.0
39.00	8224.0
40.00	3066.0
41.00	519.0
42.00	197.0
43.00	385.0
44.00	4261.0
45.00	454.0
47.00	229.0
47.90	201.0
49.00	1107.0
50.00	26328.0
51.00	101096.0
52.00	5296.0
53.00	284.0
55.00	797.0
56.00	3270.0
57.00	6802.0
57.90	413.0
58.90	155.0
60.00	345.0
61.00	1395.0
62.00	1418.0
63.00	3944.0
64.00	870.0
65.00	1801.0
65.90	186.0
67.00	353.0
68.00	1770.0
69.00	107488.0
70.00	605.0
71.10	183.0
73.00	1633.0
74.00	10223.0
75.00	17424.0
76.00	5697.0
77.00	123400.0
78.00	9823.0
79.00	6789.0
80.00	5824.0
81.00	8855.0
82.00	2287.0
83.00	2188.0
83.90	666.0
85.00	1138.0
86.00	2364.0
87.00	1226.0
88.00	530.0
88.90	178.0
90.90	1626.0
92.00	1872.0
93.00	11693.0
94.00	1183.0
95.00	327.0
95.90	830.0
96.90	319.0
98.00	8910.0
99.00	9627.0
100.00	947.0
101.00	4723.0
102.00	155.0
103.00	1161.0
104.00	2386.0
105.00	2327.0
106.00	915.0
107.00	36040.0
108.00	5830.0
109.00	979.0
110.00	68120.0
111.00	9809.0
111.90	1042.0
113.00	493.0
115.00	192.0
116.00	1904.0
117.00	26808.0
117.90	2325.0
118.90	293.0
120.00	479.0
120.80	196.0
121.90	2121.0
122.90	3428.0
124.00	1545.0
125.00	1523.0
126.00	393.0
127.00	130008.0
128.00	9671.0
129.00	47936.0
130.00	4414.0
131.00	712.0
131.90	381.0
132.90	431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

134.00	963.0
135.00	3675.0
136.00	1560.0
137.00	2723.0
137.80	391.0
138.90	256.0
139.90	751.0
141.00	5718.0
142.00	1928.0
143.00	1473.0
143.90	546.0
145.00	459.0
145.90	917.0
147.00	3686.0
147.90	7162.0
148.90	2347.0
150.00	670.0
150.90	710.0
152.00	472.0
152.90	1951.0
153.90	1249.0
155.00	3490.0
156.00	5528.0
156.90	950.0
157.90	1101.0
158.90	679.0
160.00	1907.0
161.00	2993.0
162.00	863.0
162.90	252.0
163.90	317.0
164.90	1993.0
166.00	1627.0
167.00	12627.0
168.00	9540.0
169.00	1234.0
170.00	322.0
171.00	412.0
171.90	1106.0
173.00	1267.0
174.00	2910.0
175.00	4548.0
175.90	1290.0
176.90	1886.0
178.00	807.0
178.90	8848.0
180.00	6834.0
181.00	3010.0
181.90	475.0
183.00	308.0
183.90	571.0
185.00	4308.0
186.00	35968.0
187.00	9602.0
187.90	1120.0
188.90	1819.0
189.80	310.0
190.90	1154.0
191.90	2801.0
193.00	3140.0
193.90	712.0
195.00	402.0
196.00	6504.0
196.90	1014.0
197.90	270976.0
198.90	18112.0
199.90	1554.0
201.60	1048.0
202.90	1661.0
204.00	9188.0
205.00	15979.0
206.00	64344.0
207.00	10517.0
208.00	2050.0
209.00	1086.0
210.10	1104.0
211.00	2740.0
212.00	382.0
212.90	241.0
213.90	226.0
214.90	622.0
216.00	1247.0
216.90	15739.0
217.90	2093.0
218.90	161.0
219.20	153.0
219.90	226.0
221.00	9919.0
221.70	2178.0
222.90	3754.0
224.00	36296.0
225.00	8972.0
226.00	1037.0
227.00	14734.0
227.90	1872.0
228.90	3059.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

229.90	450.0
231.00	1196.0
231.90	172.0
232.90	209.0
234.00	879.0
234.90	1022.0
235.90	663.0
236.90	1543.0
239.00	563.0
240.10	438.0
240.90	818.0
242.00	1913.0
243.00	2193.0
244.00	28832.0
245.00	3429.0
246.00	4895.0
247.00	1158.0
247.90	221.0
249.00	962.0
249.80	178.0
251.00	152.0
252.00	289.0
253.00	551.0
253.90	666.0
255.00	139520.0
256.00	20024.0
256.90	1857.0
257.90	8418.0
258.90	1410.0
261.00	199.0
264.00	280.0
264.90	3420.0
266.00	413.0
270.90	411.0
271.90	363.0
272.90	4006.0
274.00	11232.0
275.00	59376.0
276.00	8346.0
277.00	4564.0
278.00	960.0
278.80	195.0
280.90	485.0
281.90	310.0
283.00	735.0
284.00	457.0
285.00	1173.0
289.90	179.0
291.80	207.0
293.00	980.0
293.80	365.0
295.00	357.0
296.00	15791.0
297.00	2158.0
297.90	176.0
300.90	184.0
301.90	165.0
302.90	1754.0
304.00	636.0
307.80	163.0
309.00	195.0
309.90	217.0
312.90	160.0
314.10	726.0
315.00	1441.0
316.00	907.0
317.00	230.0
320.90	463.0
322.00	459.0
323.00	5250.0
324.00	1012.0
326.90	1038.0
327.90	585.0
332.00	398.0
332.90	329.0
334.00	3222.0
334.90	842.0
341.00	568.0
342.00	159.0
346.00	1277.0
346.70	178.0
352.00	1506.0
353.00	1174.0
354.10	1454.0
354.80	234.0
365.00	7640.0
365.90	1113.0
370.00	210.0
370.90	465.0
372.00	2922.0
373.00	842.0
382.90	777.0
383.90	311.0
390.00	368.0
390.90	219.0
400.90	197.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

402.00	1008.0
403.00	1867.0
403.90	573.0
421.00	1467.0
422.00	1285.0
423.00	8463.0
424.00	3131.0
425.10	387.0
441.00	29840.0
442.00	185152.0
443.00	34416.0
444.00	3279.0
445.00	240.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

m/z	Abundance
37.00	234.0
38.10	630.0
39.00	4758.0
40.00	2639.0
41.00	403.0
42.00	204.0
43.10	333.0
44.00	3783.0
44.90	233.0
49.00	923.0
50.00	13397.0
51.00	56328.0
52.00	3535.0
53.00	193.0
55.00	491.0
56.00	1602.0
57.00	4204.0
57.90	272.0
60.00	160.0
61.00	712.0
62.00	1036.0
63.00	1943.0
64.00	364.0
65.00	1190.0
65.80	191.0
66.90	361.0
68.00	824.0
69.00	60672.0
70.00	397.0
71.00	156.0
73.00	1344.0
74.00	6397.0
75.00	9059.0
76.10	2807.0
77.00	68800.0
78.00	4841.0
79.00	3681.0
80.00	3390.0
81.00	4828.0
82.00	1146.0
83.00	1088.0
83.90	765.0
85.00	628.0
85.90	1688.0
86.90	621.0
87.90	461.0
88.90	184.0
91.00	1029.0
92.00	1336.0
93.00	7191.0
93.90	534.0
95.00	251.0
96.10	682.0
96.90	352.0
98.00	4987.0
99.00	5982.0
99.90	396.0
100.90	2595.0
101.90	206.0
102.90	1082.0
104.00	1607.0
104.90	1651.0
105.90	498.0
107.00	20672.0
108.00	2906.0
109.00	496.0
110.00	40224.0
111.00	5897.0
112.00	639.0
112.90	168.0
115.90	1157.0
117.00	15807.0
118.00	1088.0
118.90	250.0
119.90	312.0
120.90	169.0
121.90	1177.0
123.00	2075.0
123.90	1013.0
125.00	741.0
126.20	437.0
127.00	79928.0
128.00	5965.0
129.00	26600.0
130.00	2069.0
131.00	540.0
131.90	283.0
133.00	237.0
133.90	867.0
135.00	2595.0
136.00	978.0
137.00	1615.0

Instrument :

BNA_M

ClientSampleId :

DFTPP004

138.00	213.0
140.00	337.0
140.90	3372.0
141.90	1432.0
142.80	488.0
144.90	412.0
145.90	739.0
147.00	2225.0
148.00	4420.0
149.00	1116.0
149.90	317.0
150.90	479.0
152.90	1010.0
153.90	924.0
155.00	1889.0
156.00	3466.0
156.90	716.0
158.00	656.0
158.90	657.0
159.90	976.0
161.00	1690.0
162.00	574.0
162.90	181.0
163.90	253.0
164.90	1392.0
165.90	972.0
167.00	7613.0
168.00	6442.0
169.00	682.0
169.90	249.0
170.90	369.0
171.90	617.0
172.90	791.0
174.00	1839.0
175.00	3202.0
176.00	910.0
176.90	1338.0
178.00	605.0
178.90	5822.0
179.90	4341.0
180.90	1998.0
182.00	444.0
183.90	411.0
185.00	2451.0
186.00	20448.0
187.00	6035.0
187.90	679.0
188.90	1531.0
189.90	192.0
190.90	954.0
191.90	2141.0
192.90	2151.0
193.90	485.0
195.10	227.0
195.90	5069.0
197.00	497.0
197.90	176384.0
198.90	11625.0
199.90	777.0
201.40	811.0
202.90	1018.0
204.00	5963.0
205.00	9049.0
206.00	43456.0
207.00	7479.0
208.00	1321.0
208.90	644.0
210.90	1659.0
212.00	210.0
214.90	265.0
216.00	717.0
216.90	11489.0
217.90	1275.0
221.00	6631.0
221.90	1790.0
222.90	2627.0
224.00	24264.0
225.00	5399.0
225.90	665.0
227.00	9411.0
227.90	1574.0
229.00	2053.0
229.90	166.0
231.00	814.0
234.00	767.0
234.90	729.0
236.00	442.0
236.90	1023.0
238.90	318.0
240.00	356.0
240.80	453.0
242.00	1430.0
243.00	1437.0
244.00	19488.0
245.00	2085.0
246.00	3508.0

Instrument :
BNA_M
ClientSampleId :
DFTPP004

246.90	545.0
247.80	178.0
248.90	892.0
249.80	190.0
252.00	263.0
253.00	489.0
253.80	696.0
255.00	96384.0
256.00	13230.0
256.90	1080.0
257.90	5559.0
258.90	1014.0
261.00	185.0
264.90	1814.0
265.90	377.0
270.90	337.0
271.80	291.0
272.90	2959.0
274.00	7623.0
275.00	40952.0
276.00	5536.0
277.00	3323.0
277.90	572.0
279.00	170.0
281.00	502.0
283.00	671.0
283.90	290.0
284.90	681.0
285.90	232.0
292.90	1011.0
293.90	342.0
294.80	224.0
296.00	11541.0
297.00	1690.0
302.00	222.0
303.00	1462.0
303.80	473.0
314.00	837.0
314.90	1451.0
316.00	786.0
321.00	304.0
323.00	4318.0
324.00	723.0
326.90	840.0
328.00	336.0
331.90	286.0
332.90	425.0
334.00	2704.0
335.00	664.0
341.00	508.0
346.00	866.0
346.90	190.0
352.00	1078.0
353.00	588.0
354.00	1139.0
355.10	270.0
364.90	5324.0
366.00	854.0
369.90	213.0
371.00	350.0
372.00	2017.0
373.00	626.0
382.90	680.0
383.90	271.0
389.90	429.0
391.00	281.0
400.90	187.0
401.90	799.0
402.90	1429.0
404.00	468.0
420.90	925.0
421.90	1002.0
423.00	7146.0
424.00	2255.0
424.90	299.0
441.00	25120.0
442.00	149760.0
443.00	28056.0
444.00	2587.0

Instrument :
BNA_M
ClientSampleId :
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