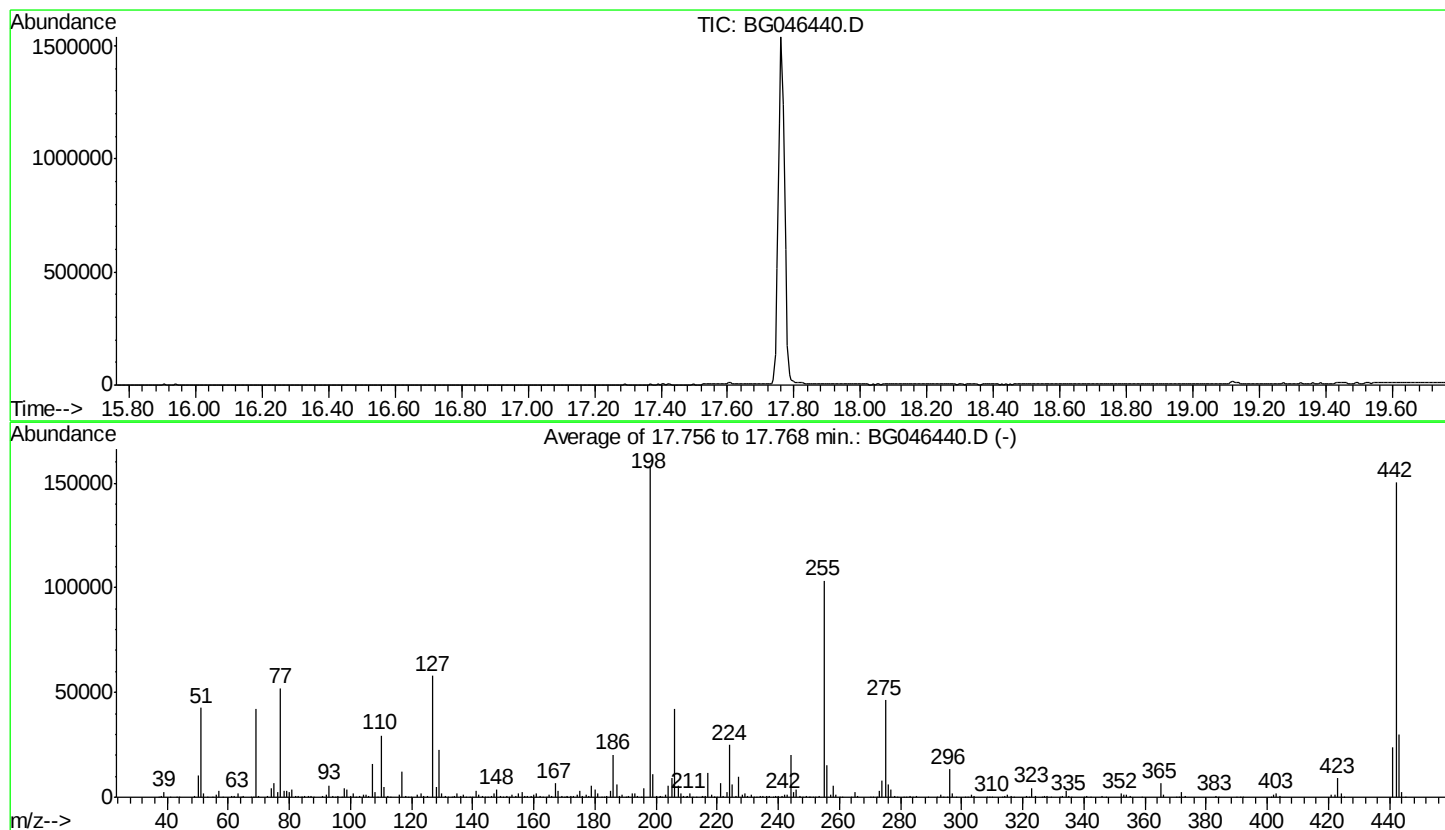


Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG082420\
 Data File : BG046440.D
 Acq On : 24 Aug 2020 8:18
 Operator : CG/JU
 Sample : DFTPP33
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP33

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Title : SVOA CALIBRATION
 Last Update : Mon Aug 24 11:34:55 2020



AutoFind: Scans 2496, 2497, 2498; 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	26.9	42570	PASS
68	69	0.00	2	0.6	261	PASS
69	198	0.00	100	26.7	42283	PASS
70	69	0.00	2	0.9	388	PASS
127	198	10	80	36.5	57794	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	158293	PASS
199	198	5	9	7.0	11146	PASS
275	198	10	60	29.3	46405	PASS
365	198	1	100	4.1	6452	PASS
441	198	0.01	100	15.2	24032	PASS
442	198	50	100	94.9	150144	PASS
443	442	15	24	19.9	29805	PASS

Scan 2490 (17.721 min): BG046440.D
DFTPP33

m/z	Abundance
40.00	466.0
41.20	172.0
43.10	193.0
44.10	719.0
55.00	179.0
57.00	402.0
69.00	298.0
71.10	272.0
85.10	282.0
207.10	381.0
276.00	263.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

m/z	Abundance
37.10	194.0
38.00	547.0
39.10	3067.0
40.10	418.0
41.10	176.0
43.10	342.0
44.00	897.0
49.10	324.0
50.10	10361.0
51.10	44256.0
52.10	2165.0
53.10	158.0
55.10	457.0
56.10	1268.0
57.00	3510.0
58.00	263.0
61.10	610.0
62.00	703.0
63.10	1828.0
64.00	380.0
65.10	764.0
69.00	43272.0
70.10	420.0
71.10	316.0
73.00	218.0
74.10	4117.0
75.10	6977.0
76.10	2269.0
77.10	51160.0
78.10	3397.0
79.00	3204.0
80.00	2548.0
81.00	3715.0
82.00	916.0
83.10	853.0
83.90	237.0
85.10	766.0
86.10	892.0
87.10	659.0
88.00	201.0
91.00	916.0
92.00	909.0
93.00	5309.0
94.10	535.0
95.90	249.0
97.10	267.0
98.10	4134.0
99.00	3722.0
100.00	363.0
101.00	1930.0
101.90	172.0
103.00	921.0
104.10	1126.0
105.00	1366.0
107.00	16041.0
108.00	2772.0
108.90	361.0
110.00	29320.0
111.00	4649.0
112.00	648.0
113.10	210.0
116.10	891.0
117.00	12442.0
118.00	729.0
120.00	190.0
122.00	1210.0
123.00	1349.0
124.00	1003.0
125.00	621.0
127.00	55568.0
128.10	4644.0
129.00	22008.0
130.00	1945.0
130.90	354.0
132.20	298.0
134.00	647.0
135.00	1733.0
136.00	794.0
137.10	967.0
137.90	318.0
139.00	163.0
140.00	303.0
141.10	2814.0
142.10	1097.0
143.10	768.0
144.00	194.0
145.00	193.0
146.00	576.0
147.00	1815.0
148.00	3282.0
149.00	746.0
150.20	306.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

151.10	401.0
152.00	223.0
153.00	1173.0
154.00	597.0
155.10	1512.0
156.00	2366.0
157.00	500.0
157.90	528.0
158.90	509.0
160.10	984.0
161.00	1676.0
162.00	364.0
162.90	169.0
164.00	219.0
165.10	1078.0
166.00	966.0
167.00	5947.0
168.10	2892.0
169.00	673.0
170.00	298.0
171.00	376.0
172.10	551.0
173.00	708.0
174.00	1110.0
175.10	3039.0
176.10	717.0
177.00	1293.0
178.00	361.0
179.00	4826.0
180.10	3408.0
181.00	1667.0
182.10	304.0
184.00	530.0
185.00	2515.0
186.00	18256.0
187.10	5165.0
188.00	656.0
189.00	1365.0
190.00	309.0
191.10	474.0
192.00	1672.0
193.10	1901.0
194.00	329.0
195.00	302.0
196.00	4108.0
198.00	142016.0
199.00	10775.0
199.90	811.0
201.20	475.0
201.70	534.0
203.00	984.0
204.00	4912.0
205.10	8040.0
206.10	38160.0
207.10	5433.0
208.00	1078.0
208.90	277.0
209.90	393.0
210.40	713.0
211.00	1423.0
211.90	328.0
214.90	374.0
216.00	909.0
217.00	9931.0
218.00	1158.0
219.00	151.0
221.00	6357.0
221.90	1611.0
223.00	2113.0
224.00	21848.0
225.00	5490.0
226.00	613.0
227.00	8391.0
228.00	1227.0
229.00	1848.0
230.00	331.0
231.00	952.0
232.00	187.0
233.10	204.0
234.00	713.0
235.00	794.0
236.00	344.0
237.00	679.0
239.10	388.0
240.00	279.0
241.10	535.0
242.00	1053.0
243.10	966.0
244.00	17256.0
245.00	2568.0
246.00	3094.0
247.00	541.0
247.90	214.0
249.00	752.0
252.00	203.0
253.10	471.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

255.00	87424.0
256.00	13413.0
257.00	1085.0
258.00	4984.0
258.90	1013.0
264.10	156.0
265.00	2187.0
266.00	273.0
270.10	155.0
271.00	273.0
272.10	196.0
273.00	2761.0
274.00	6653.0
275.00	40032.0
276.00	5770.0
277.00	3209.0
278.00	627.0
279.00	153.0
281.00	194.0
282.00	230.0
283.10	543.0
284.00	240.0
285.10	803.0
289.10	226.0
292.10	175.0
293.00	685.0
295.10	243.0
296.00	10796.0
297.00	1453.0
298.00	183.0
301.00	217.0
302.10	237.0
303.00	993.0
304.20	337.0
308.00	154.0
308.90	159.0
309.90	205.0
314.10	797.0
315.00	1094.0
316.00	863.0
317.10	167.0
321.00	389.0
323.10	3520.0
324.00	582.0
327.00	472.0
328.00	299.0
332.00	228.0
333.00	295.0
334.00	2166.0
335.00	580.0
341.00	438.0
342.10	182.0
345.90	725.0
352.00	1423.0
353.10	811.0
354.00	1116.0
355.10	318.0
365.00	5218.0
365.90	688.0
371.10	186.0
372.00	1723.0
373.10	434.0
382.90	437.0
390.00	224.0
391.10	166.0
392.10	181.0
402.00	849.0
403.10	1180.0
404.10	261.0
421.00	1068.0
422.00	740.0
423.10	6263.0
424.00	1440.0
425.00	265.0
441.10	16370.0
442.00	106112.0
443.00	21624.0
444.10	2049.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

m/z	Abundance
37.00	151.0
38.10	607.0
39.10	3082.0
40.00	574.0
41.10	198.0
43.10	316.0
44.00	850.0
49.00	625.0
50.10	12878.0
51.10	49664.0
52.10	2446.0
53.20	150.0
55.10	366.0
56.00	1534.0
57.00	4422.0
61.00	504.0
62.00	645.0
63.10	2699.0
64.10	334.0
65.10	919.0
67.30	208.0
69.00	49104.0
70.00	493.0
71.10	262.0
73.10	571.0
74.10	4632.0
75.00	8093.0
76.10	3043.0
77.10	60848.0
78.10	3800.0
79.00	4021.0
80.00	2984.0
81.00	4302.0
82.00	890.0
83.10	1082.0
84.10	211.0
85.10	960.0
86.10	1080.0
87.00	591.0
88.10	211.0
91.00	1090.0
92.00	1257.0
93.00	6470.0
94.10	514.0
96.00	428.0
97.10	299.0
98.00	5080.0
99.00	3962.0
100.10	366.0
101.00	2568.0
103.00	915.0
104.10	1634.0
105.00	1448.0
106.10	566.0
107.00	18216.0
108.10	2769.0
110.00	34856.0
111.00	5689.0
112.10	680.0
113.10	298.0
116.00	1189.0
117.00	13917.0
118.10	1070.0
119.10	266.0
120.00	288.0
122.00	1356.0
123.00	1994.0
124.00	1078.0
125.00	870.0
127.00	66864.0
128.00	5349.0
129.00	26408.0
130.00	2122.0
131.00	456.0
132.00	289.0
133.00	190.0
133.90	792.0
135.00	2223.0
136.00	1132.0
137.00	1290.0
137.70	190.0
139.00	201.0
140.00	404.0
141.00	3542.0
142.10	1128.0
143.00	874.0
143.90	225.0
144.90	234.0
146.00	642.0
147.00	1875.0
148.00	3885.0
149.00	1064.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

150.00	260.0
151.10	420.0
152.00	320.0
153.00	1257.0
154.00	828.0
155.10	2109.0
156.00	3470.0
157.00	743.0
158.00	780.0
159.00	664.0
160.00	1070.0
161.00	2108.0
161.90	532.0
163.00	216.0
164.00	220.0
165.00	1537.0
166.00	1175.0
167.00	8029.0
168.00	3161.0
169.00	999.0
170.10	406.0
170.70	292.0
171.10	424.0
172.00	657.0
173.00	818.0
174.00	1895.0
175.10	3057.0
176.10	901.0
177.00	1307.0
178.00	594.0
179.00	7012.0
180.00	4329.0
181.10	2083.0
182.10	299.0
183.00	347.0
184.00	506.0
185.10	3448.0
186.00	24768.0
187.10	7832.0
188.00	746.0
189.00	1477.0
190.10	220.0
191.00	765.0
192.00	1877.0
193.10	2321.0
194.00	461.0
196.00	5072.0
198.00	185984.0
199.00	13002.0
200.00	1020.0
201.50	768.0
203.00	1577.0
204.10	6904.0
205.10	11426.0
206.10	48888.0
207.10	7525.0
208.00	1797.0
209.00	446.0
211.00	2143.0
212.90	198.0
215.10	665.0
216.00	1014.0
217.00	13072.0
218.00	1756.0
219.00	202.0
219.90	239.0
221.00	7533.0
223.10	3260.0
224.00	29352.0
225.10	6860.0
226.10	684.0
227.00	12061.0
228.10	1704.0
229.00	2251.0
230.00	464.0
231.00	1075.0
232.00	178.0
232.90	180.0
234.00	718.0
235.10	964.0
236.00	561.0
237.10	939.0
238.10	164.0
239.00	566.0
240.10	488.0
241.00	673.0
242.00	1706.0
243.00	1614.0
244.10	23976.0
245.10	3064.0
246.00	4180.0
247.00	766.0
247.90	173.0
249.00	868.0
250.20	192.0
251.10	292.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

252.10	324.0
253.20	426.0
255.00	122624.0
256.00	17848.0
257.10	1423.0
258.00	6366.0
258.90	1198.0
260.00	176.0
261.00	297.0
263.90	243.0
265.00	3087.0
265.90	407.0
269.90	166.0
270.10	158.0
271.00	275.0
272.00	268.0
273.00	3612.0
274.00	9185.0
275.00	55560.0
276.10	7844.0
277.00	4817.0
278.00	702.0
278.90	238.0
281.00	166.0
282.00	207.0
283.10	413.0
284.00	253.0
285.10	889.0
288.90	247.0
292.00	349.0
293.00	1363.0
294.10	224.0
296.00	15511.0
297.00	2275.0
298.10	196.0
301.00	300.0
302.10	300.0
303.00	2004.0
304.00	522.0
308.10	169.0
310.00	225.0
313.00	176.0
314.00	891.0
315.00	1601.0
316.00	1001.0
317.10	211.0
321.00	521.0
322.10	276.0
323.00	5366.0
324.00	1049.0
327.00	1083.0
328.10	440.0
329.00	150.0
332.00	339.0
332.90	408.0
334.00	3642.0
335.00	861.0
336.00	224.0
341.00	674.0
346.00	1057.0
347.00	195.0
352.00	1884.0
353.00	1302.0
354.00	1576.0
355.00	436.0
358.90	168.0
365.00	7262.0
366.00	1236.0
370.10	156.0
371.00	434.0
372.10	2742.0
373.10	725.0
383.00	1111.0
384.00	195.0
389.90	322.0
391.10	288.0
392.10	198.0
401.10	185.0
402.00	1393.0
403.00	1871.0
404.10	479.0
421.10	1469.0
422.10	1320.0
423.00	11208.0
424.00	2434.0
425.10	205.0
441.10	28952.0
442.10	176192.0
443.10	34152.0
444.00	3342.0
445.00	207.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

m/z	Abundance
37.00	181.0
38.10	475.0
39.10	2154.0
40.00	330.0
41.00	204.0
43.10	336.0
44.00	958.0
49.10	229.0
50.10	8480.0
51.10	33792.0
52.10	1604.0
55.10	382.0
56.10	1018.0
57.10	2749.0
61.10	522.0
62.00	484.0
63.10	1209.0
64.00	156.0
65.00	751.0
68.10	784.0
69.00	35368.0
70.00	253.0
71.10	194.0
73.10	282.0
74.10	3565.0
75.00	5585.0
76.10	2030.0
77.10	43120.0
78.10	2369.0
79.00	2921.0
80.00	2118.0
81.00	3209.0
82.00	755.0
83.10	846.0
85.10	877.0
86.10	608.0
87.00	418.0
88.00	158.0
91.10	663.0
92.10	777.0
93.00	4795.0
94.00	281.0
95.10	153.0
96.10	337.0
98.00	4000.0
99.00	2743.0
100.00	301.0
101.00	1501.0
103.00	559.0
104.00	1249.0
105.00	1282.0
106.10	446.0
107.00	12821.0
108.10	2160.0
110.00	24632.0
111.00	4181.0
112.00	622.0
112.90	198.0
116.10	848.0
117.00	10823.0
118.00	682.0
119.90	227.0
122.10	871.0
123.00	1839.0
124.00	672.0
125.10	664.0
127.00	50952.0
128.00	4311.0
129.00	19920.0
130.00	1775.0
131.10	257.0
132.10	171.0
132.90	165.0
134.00	521.0
135.00	1792.0
136.10	674.0
137.10	766.0
137.90	260.0
139.90	254.0
141.00	2329.0
142.00	813.0
143.00	583.0
143.90	174.0
146.10	676.0
147.00	1648.0
148.00	3119.0
149.00	700.0
151.10	488.0
152.00	238.0
153.00	778.0
154.00	696.0
155.00	1533.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

156.00	2410.0
157.00	645.0
158.00	635.0
158.90	337.0
160.00	832.0
161.00	1390.0
162.10	397.0
165.00	1154.0
165.90	661.0
167.00	5979.0
168.10	2633.0
169.10	575.0
170.00	216.0
171.10	369.0
172.00	472.0
173.00	873.0
174.00	1513.0
175.10	2235.0
175.90	817.0
176.90	1267.0
178.00	353.0
179.00	5385.0
180.00	3463.0
181.10	1758.0
182.20	165.0
183.10	207.0
184.00	444.0
185.00	2447.0
186.00	18376.0
187.00	4705.0
188.00	474.0
189.00	1238.0
190.00	193.0
191.00	665.0
192.00	1555.0
193.00	1793.0
193.90	363.0
195.10	321.0
196.10	3829.0
198.00	146880.0
199.00	9663.0
200.10	801.0
201.50	776.0
202.00	321.0
203.00	1157.0
204.00	5196.0
205.00	8858.0
206.10	40336.0
207.10	5116.0
208.00	1854.0
209.00	521.0
210.20	777.0
211.00	1653.0
212.00	182.0
213.00	172.0
215.00	340.0
216.00	829.0
217.00	11289.0
218.10	1445.0
219.20	173.0
221.00	6113.0
223.00	2327.0
224.10	23896.0
225.10	5897.0
226.00	805.0
227.00	9469.0
228.10	1373.0
229.00	2378.0
230.00	429.0
231.00	1001.0
232.90	217.0
234.00	930.0
235.00	861.0
236.00	570.0
237.00	908.0
239.00	436.0
240.00	278.0
241.00	635.0
242.00	1224.0
243.10	1348.0
244.00	19176.0
245.00	2557.0
246.00	3660.0
247.00	650.0
248.00	214.0
249.00	661.0
249.90	189.0
251.00	256.0
252.10	180.0
253.10	381.0
255.00	100672.0
256.00	14942.0
257.00	978.0
258.00	5597.0
259.00	939.0
259.90	169.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33

264.00	204.0
265.00	2353.0
265.90	309.0
270.00	151.0
271.10	309.0
272.00	344.0
273.00	3218.0
274.00	7623.0
275.00	43624.0
276.00	6480.0
277.00	3617.0
278.00	601.0
280.90	151.0
282.00	219.0
283.10	377.0
284.00	426.0
285.00	651.0
292.10	202.0
293.00	933.0
294.00	290.0
295.10	423.0
296.00	13793.0
297.00	2065.0
298.00	217.0
301.00	223.0
302.10	260.0
303.00	1534.0
304.00	517.0
308.00	192.0
308.90	164.0
310.00	179.0
313.10	162.0
314.00	646.0
315.00	1247.0
316.10	820.0
317.00	161.0
321.10	522.0
322.20	195.0
323.00	4557.0
324.10	1024.0
326.30	204.0
327.00	673.0
328.00	451.0
332.00	380.0
333.00	509.0
334.00	3270.0
335.10	877.0
339.90	170.0
341.10	508.0
345.90	994.0
347.10	229.0
352.00	1771.0
353.10	1096.0
354.10	1469.0
355.10	275.0
365.00	6876.0
366.00	940.0
371.00	321.0
372.00	2703.0
373.10	795.0
382.90	816.0
383.90	297.0
390.10	267.0
391.00	202.0
392.00	204.0
401.00	342.0
401.90	1244.0
403.00	1777.0
404.10	636.0
421.10	1399.0
422.00	1347.0
423.00	9254.0
424.10	1932.0
441.00	26776.0
442.10	168128.0
443.10	33640.0
444.10	2729.0
445.00	321.0

Instrument :
BNA_G
ClientSampleId :
DFTPP33