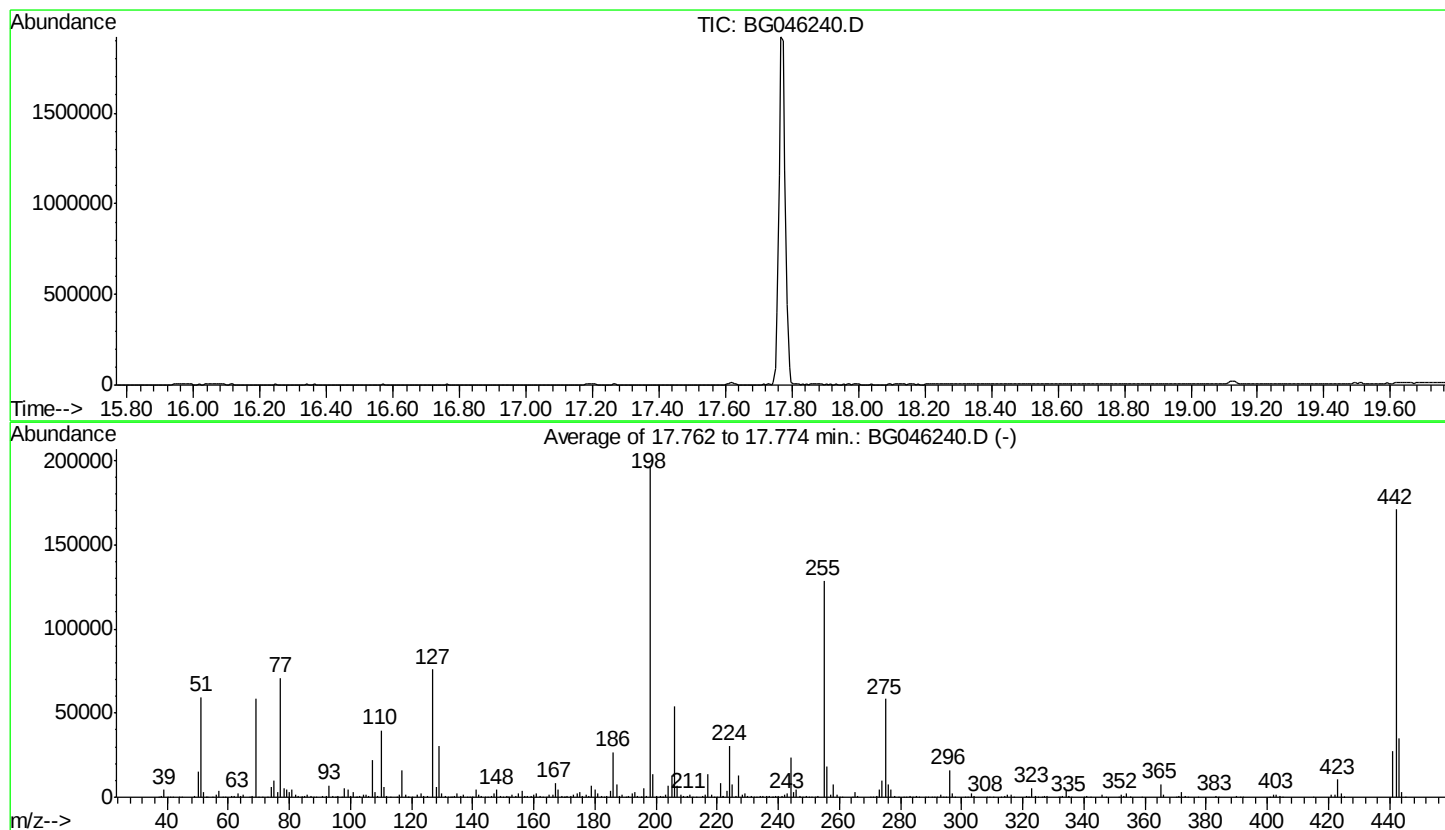


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081320\
 Data File : BG046240.D
 Acq On : 13 Aug 2020 8:32
 Operator : CG/JU
 Sample : DFTPP30
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP30

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Title : SVOA CALIBRATION
 Last Update : Thu Aug 13 13:50:19 2020



AutoFind: Scans 2497, 2498, 2499; Background Corrected with Scan 2492

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	30.2	59520	PASS
68	69	0.00	2	0.7	420	PASS
69	198	0.00	100	29.6	58387	PASS
70	69	0.00	2	0.6	335	PASS
127	198	10	80	38.5	75898	PASS
197	198	0.00	2	0.4	820	PASS
198	198	100	100	100.0	196970	PASS
199	198	5	9	7.0	13731	PASS
275	198	10	60	29.6	58338	PASS
365	198	1	100	3.9	7670	PASS
441	198	0.01	100	13.9	27410	PASS
442	198	50	100	86.8	171029	PASS
443	442	15	24	20.3	34725	PASS

Scan 2492 (17.732 min): BG046240.D
DFTPP30

m/z	Abundance
40.00	541.0
43.10	271.0
44.10	754.0
55.00	182.0
57.10	228.0
69.10	266.0
73.00	184.0
83.00	173.0
207.00	876.0
208.10	180.0
209.20	176.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

m/z	Abundance
38.10	591.0
39.10	3600.0
40.10	807.0
44.00	802.0
49.10	455.0
50.10	12904.0
51.10	49480.0
52.10	2470.0
55.10	404.0
56.10	1279.0
57.00	2986.0
58.00	187.0
61.00	399.0
62.10	678.0
63.10	2081.0
64.10	446.0
65.10	883.0
69.00	47560.0
70.10	300.0
73.00	381.0
74.10	4934.0
75.00	7819.0
76.10	2571.0
77.10	56704.0
78.10	3991.0
79.00	3264.0
80.00	2412.0
81.00	4438.0
82.00	916.0
83.00	1186.0
84.20	170.0
85.00	821.0
86.00	1027.0
87.00	616.0
88.00	186.0
91.00	927.0
92.00	874.0
93.00	6150.0
94.00	342.0
96.10	395.0
98.10	4204.0
99.00	4453.0
100.00	326.0
101.00	1913.0
102.10	176.0
103.00	512.0
104.10	1885.0
105.00	1455.0
107.00	16552.0
108.00	2594.0
109.00	556.0
110.00	30520.0
111.00	4473.0
112.00	601.0
113.10	199.0
116.00	938.0
117.00	12263.0
118.00	931.0
118.90	180.0
122.00	987.0
123.00	1762.0
124.00	783.0
125.10	651.0
127.00	57672.0
128.00	4270.0
129.00	23312.0
130.00	2221.0
131.00	519.0
132.90	203.0
134.00	727.0
135.00	2082.0
136.10	744.0
137.00	1015.0
138.00	322.0
139.00	244.0
140.10	193.0
141.00	3534.0
142.00	998.0
142.90	643.0
143.90	218.0
145.10	161.0
146.00	551.0
147.00	1694.0
148.00	3288.0
149.10	641.0
150.00	238.0
151.10	297.0
151.40	353.0
153.00	986.0
154.00	719.0
155.00	1883.0
156.00	2632.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

157.10	591.0
157.90	747.0
159.00	627.0
160.10	902.0
161.00	1523.0
162.10	543.0
163.00	154.0
165.00	1300.0
166.00	951.0
167.10	6320.0
168.10	3476.0
169.10	515.0
170.00	317.0
171.00	285.0
171.90	750.0
173.00	991.0
174.00	1296.0
175.00	2323.0
176.10	1014.0
177.00	1356.0
178.00	418.0
179.00	4765.0
180.00	3058.0
181.00	1919.0
181.90	225.0
183.10	154.0
184.00	424.0
185.10	2564.0
186.10	18064.0
187.00	5677.0
188.00	646.0
189.00	1463.0
190.00	198.0
191.00	688.0
192.00	1658.0
193.10	2129.0
194.00	451.0
195.00	246.0
196.10	4316.0
198.00	139456.0
199.00	10495.0
200.00	755.0
201.40	697.0
202.00	412.0
203.00	1166.0
204.00	4807.0
205.00	9273.0
206.10	38176.0
207.00	5736.0
208.00	1551.0
208.90	491.0
210.10	566.0
210.30	552.0
211.00	1132.0
212.10	352.0
215.10	386.0
216.10	1135.0
217.00	9562.0
218.00	1058.0
219.00	187.0
219.80	275.0
221.00	6510.0
221.80	1480.0
223.00	2924.0
224.10	21192.0
225.10	5421.0
227.00	8767.0
228.00	1165.0
229.00	1510.0
229.90	438.0
231.10	877.0
231.90	220.0
233.00	216.0
234.00	398.0
235.00	738.0
236.00	429.0
237.00	863.0
238.00	188.0
238.90	273.0
239.90	262.0
240.90	507.0
242.10	1009.0
243.00	1386.0
244.10	16944.0
245.00	2224.0
246.00	3137.0
247.00	540.0
249.00	640.0
250.10	227.0
251.00	178.0
252.00	226.0
252.90	436.0
255.00	85952.0
256.00	12815.0
257.00	1154.0
258.00	4962.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

259.00	755.0
261.00	182.0
265.00	1968.0
266.00	449.0
271.00	181.0
272.20	284.0
273.00	2880.0
274.00	6370.0
275.00	38288.0
276.00	5330.0
277.00	3109.0
278.00	881.0
283.10	338.0
283.90	163.0
285.00	649.0
286.10	211.0
291.00	155.0
292.10	291.0
293.00	668.0
295.00	222.0
296.00	9849.0
297.00	1949.0
303.00	1443.0
304.10	291.0
308.10	263.0
310.00	174.0
314.10	525.0
315.00	1061.0
316.00	628.0
320.90	226.0
321.80	192.0
323.10	3508.0
324.10	643.0
327.00	696.0
328.00	347.0
332.00	364.0
333.10	310.0
334.00	2253.0
334.90	500.0
341.00	605.0
346.10	997.0
347.00	164.0
352.00	1142.0
353.10	796.0
354.10	993.0
355.30	291.0
365.00	4068.0
365.90	771.0
371.00	373.0
372.10	1973.0
373.00	471.0
383.10	628.0
384.10	290.0
390.10	272.0
401.90	731.0
403.00	1052.0
404.00	348.0
421.00	699.0
422.00	944.0
423.10	5425.0
424.00	1429.0
441.00	14550.0
442.00	90112.0
443.10	19096.0
444.00	2067.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

m/z	Abundance
37.00	193.0
38.10	742.0
39.10	5227.0
40.00	539.0
41.20	515.0
42.00	174.0
43.10	223.0
44.00	882.0
49.00	483.0
50.10	17640.0
51.10	70168.0
52.10	3666.0
52.90	274.0
55.00	473.0
56.10	1817.0
57.00	5072.0
58.00	370.0
58.90	157.0
61.00	850.0
62.00	845.0
63.10	3204.0
64.10	388.0
65.10	1721.0
67.20	206.0
69.00	67968.0
70.10	394.0
73.10	847.0
74.10	7927.0
75.00	11691.0
76.10	3812.0
77.10	84656.0
78.10	5637.0
79.00	4917.0
80.10	4125.0
81.00	5707.0
82.00	1422.0
83.00	1422.0
83.80	185.0
84.30	162.0
85.00	830.0
86.00	1593.0
86.90	579.0
88.00	341.0
88.90	187.0
91.00	1396.0
92.10	1443.0
93.10	8261.0
94.00	672.0
95.00	317.0
96.00	444.0
97.00	271.0
98.00	6787.0
99.10	5354.0
100.00	420.0
101.00	3405.0
102.10	205.0
103.00	1235.0
104.00	2106.0
105.00	1748.0
106.10	928.0
107.00	25504.0
108.00	3745.0
109.00	1259.0
110.00	46808.0
111.00	7332.0
112.00	676.0
113.00	399.0
115.10	183.0
116.00	1690.0
117.00	19208.0
118.00	1329.0
119.10	212.0
120.00	327.0
122.10	1917.0
123.10	2936.0
124.10	1137.0
125.00	1362.0
127.00	87240.0
128.00	6547.0
129.00	35640.0
130.00	3019.0
131.10	514.0
132.10	342.0
133.10	166.0
134.00	1092.0
135.00	2901.0
136.00	864.0
137.10	1572.0
137.80	158.0
138.10	191.0
139.10	239.0
139.80	449.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

141.00	4796.0
142.00	1779.0
142.90	982.0
143.90	395.0
145.00	231.0
146.00	747.0
147.10	2552.0
148.00	5234.0
149.00	1257.0
149.90	387.0
151.00	718.0
152.00	288.0
153.00	1221.0
154.00	1166.0
155.10	2730.0
156.00	4554.0
157.00	978.0
157.90	873.0
159.00	655.0
160.00	1444.0
161.00	2449.0
161.90	693.0
163.00	316.0
164.10	372.0
165.00	2058.0
166.10	1842.0
167.00	10177.0
168.00	5273.0
169.10	953.0
169.80	376.0
171.00	646.0
172.00	1108.0
173.00	1163.0
174.00	2582.0
175.10	4187.0
176.00	1113.0
177.00	2134.0
178.00	777.0
179.00	7670.0
180.00	5595.0
181.00	2832.0
182.00	487.0
183.10	172.0
184.00	853.0
185.00	4546.0
186.00	30920.0
187.10	9145.0
188.00	1166.0
189.00	1941.0
190.10	551.0
191.00	889.0
192.00	2714.0
193.00	3148.0
194.10	659.0
195.00	403.0
196.00	5937.0
196.90	2461.0
198.00	228096.0
199.00	15776.0
200.00	1389.0
201.50	1048.0
203.10	1545.0
204.00	8192.0
205.10	14841.0
206.10	61728.0
207.10	8278.0
208.00	2057.0
209.00	502.0
210.10	884.0
211.00	2110.0
211.90	403.0
215.10	705.0
216.00	1583.0
217.00	16196.0
218.00	2165.0
221.00	8775.0
222.00	2286.0
223.00	3658.0
224.10	35168.0
225.00	9018.0
226.10	840.0
227.00	15506.0
228.00	2158.0
229.00	3404.0
229.90	426.0
231.00	1251.0
232.00	365.0
232.90	165.0
233.90	786.0
235.00	992.0
236.00	453.0
237.10	1168.0
238.20	200.0
239.00	691.0
239.90	617.0
241.00	893.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

242.00	1941.0
243.00	2458.0
244.00	27632.0
245.10	3652.0
246.00	5241.0
247.10	916.0
248.10	343.0
249.00	891.0
249.90	291.0
250.90	213.0
252.10	260.0
252.90	558.0
255.00	149504.0
256.00	21192.0
257.00	1774.0
258.00	8768.0
259.00	1832.0
260.10	328.0
261.00	278.0
264.00	266.0
265.00	3443.0
266.00	584.0
269.90	231.0
271.00	309.0
272.00	448.0
273.00	4291.0
274.00	11317.0
275.00	66640.0
276.00	8901.0
277.00	5916.0
278.00	1083.0
279.10	228.0
281.10	252.0
282.00	248.0
283.10	680.0
284.00	450.0
285.10	1099.0
286.00	239.0
288.00	169.0
288.90	277.0
292.00	303.0
293.00	1567.0
293.90	305.0
296.00	18752.0
297.00	2587.0
297.90	163.0
301.20	165.0
301.90	279.0
303.00	2642.0
304.10	829.0
307.90	199.0
310.10	265.0
313.00	155.0
314.00	907.0
315.00	1891.0
316.10	1495.0
317.10	255.0
321.00	675.0
322.20	235.0
323.00	7015.0
324.00	1179.0
324.90	153.0
327.00	1342.0
328.10	654.0
332.10	381.0
333.10	527.0
334.00	4253.0
335.10	1021.0
336.00	163.0
340.10	171.0
341.10	688.0
346.00	1279.0
347.00	175.0
352.00	1868.0
353.00	1128.0
354.10	2332.0
355.00	407.0
365.00	9248.0
366.00	1520.0
370.00	204.0
371.00	650.0
372.10	3328.0
373.00	718.0
374.10	179.0
377.10	154.0
383.00	719.0
384.00	217.0
390.00	413.0
391.00	313.0
392.10	272.0
400.90	194.0
402.00	1579.0
403.00	1862.0
404.10	843.0
405.00	158.0
415.10	191.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

421.00	1959.0
422.00	1510.0
423.00	11893.0
424.00	2639.0
425.00	278.0
441.00	30120.0
442.00	190848.0
443.00	38992.0
444.10	3278.0
445.00	259.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

m/z	Abundance
37.10	261.0
38.10	603.0
39.10	4390.0
40.00	463.0
41.10	267.0
43.10	225.0
44.10	662.0
45.00	227.0
49.10	373.0
50.10	14228.0
51.10	58912.0
52.10	3306.0
53.10	174.0
55.10	578.0
56.00	1953.0
57.10	3937.0
58.00	301.0
61.00	742.0
62.10	869.0
63.10	1933.0
64.10	447.0
65.00	1175.0
67.00	226.0
68.00	1260.0
69.00	60432.0
70.10	312.0
71.00	166.0
73.10	539.0
74.10	6297.0
75.00	9368.0
76.10	3501.0
77.10	71552.0
78.10	5278.0
79.00	5027.0
80.00	3500.0
81.00	4393.0
82.00	1202.0
83.00	1178.0
84.00	178.0
85.10	1039.0
86.00	1574.0
86.90	585.0
88.10	336.0
91.00	1044.0
92.10	1158.0
93.00	7230.0
94.00	506.0
95.30	210.0
96.00	450.0
98.10	6162.0
99.00	4459.0
100.00	606.0
101.00	2855.0
101.80	157.0
102.90	814.0
104.00	1711.0
105.00	2080.0
106.00	645.0
107.00	23128.0
108.00	3421.0
110.00	42024.0
111.00	6476.0
112.00	995.0
112.90	271.0
116.10	1492.0
117.00	17424.0
118.00	1389.0
120.00	191.0
122.00	1549.0
123.00	2606.0
124.00	1176.0
125.10	1038.0
127.00	82784.0
128.00	6371.0
129.00	32360.0
130.00	2315.0
131.00	688.0
131.90	402.0
133.00	257.0
134.00	1014.0
135.00	2636.0
136.00	1074.0
137.10	1761.0
138.00	330.0
138.90	200.0
140.00	375.0
141.00	4785.0
142.00	1212.0
143.00	1155.0
143.90	366.0
144.90	296.0
146.00	644.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

147.00	2400.0
148.00	4713.0
149.00	1066.0
150.10	341.0
151.10	629.0
152.00	371.0
153.00	1410.0
154.00	1206.0
155.00	2724.0
156.00	4085.0
157.00	647.0
158.00	768.0
158.90	568.0
159.90	1603.0
161.00	2074.0
162.00	364.0
163.10	199.0
163.90	310.0
165.00	1772.0
166.00	1436.0
167.00	9113.0
168.00	4749.0
169.10	739.0
170.10	303.0
170.90	561.0
172.00	958.0
173.00	1427.0
174.00	2384.0
175.10	3545.0
176.10	984.0
177.00	1756.0
178.10	598.0
179.00	7613.0
180.00	4640.0
181.00	2928.0
182.00	602.0
183.00	336.0
184.00	591.0
185.00	4062.0
186.10	31136.0
187.10	8415.0
188.10	930.0
189.00	1716.0
190.10	266.0
191.00	755.0
192.00	2630.0
193.00	3191.0
193.90	476.0
195.20	416.0
196.00	6776.0
198.00	223360.0
199.00	14922.0
200.00	1143.0
201.50	866.0
202.20	371.0
203.00	1429.0
204.00	8433.0
205.00	14500.0
206.10	61216.0
207.10	8441.0
208.00	2251.0
209.00	832.0
210.10	814.0
211.10	2158.0
213.00	255.0
214.90	580.0
216.10	1120.0
217.00	16528.0
218.00	2078.0
221.00	9308.0
223.00	4140.0
224.00	36072.0
225.10	8405.0
226.10	1122.0
227.00	15047.0
228.10	2158.0
229.00	3137.0
230.00	388.0
231.00	1003.0
232.00	171.0
233.00	185.0
234.00	1180.0
235.10	833.0
236.00	875.0
237.00	1284.0
238.00	381.0
239.10	623.0
239.90	501.0
241.10	775.0
242.10	1715.0
243.00	2063.0
244.00	26552.0
245.10	4384.0
246.00	5040.0
247.00	1270.0
248.10	292.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

248.90	805.0
250.00	287.0
251.00	400.0
251.90	380.0
253.00	786.0
255.00	150848.0
256.00	20776.0
257.00	1602.0
258.00	9209.0
259.00	1338.0
259.90	179.0
261.00	288.0
264.10	268.0
265.00	4016.0
266.00	604.0
271.00	301.0
272.00	529.0
273.00	5481.0
274.00	11680.0
275.00	70088.0
276.00	9104.0
277.00	5453.0
278.00	1120.0
279.20	247.0
281.10	259.0
281.90	210.0
283.00	710.0
284.10	531.0
285.10	890.0
288.90	306.0
290.10	271.0
291.00	166.0
292.00	302.0
293.00	1494.0
294.00	312.0
296.00	20496.0
296.90	2604.0
301.00	427.0
302.00	480.0
303.00	2858.0
304.10	684.0
308.00	336.0
309.00	274.0
310.20	221.0
313.00	236.0
314.00	1169.0
315.00	2558.0
316.00	1510.0
317.10	273.0
321.10	636.0
322.00	267.0
323.00	6524.0
324.10	1339.0
326.00	210.0
327.00	1340.0
328.00	648.0
331.80	637.0
333.10	857.0
334.00	4811.0
335.00	826.0
341.00	789.0
342.20	283.0
346.00	1310.0
347.00	281.0
351.20	240.0
352.00	1905.0
353.10	1326.0
354.00	2684.0
355.10	339.0
358.90	202.0
365.00	9696.0
366.00	1547.0
371.10	497.0
372.00	4220.0
373.00	891.0
377.10	156.0
383.00	1132.0
384.10	335.0
390.00	584.0
391.00	506.0
392.10	355.0
400.90	188.0
402.10	1695.0
403.00	2100.0
404.00	1012.0
405.10	162.0
415.00	235.0
421.00	2091.0
422.00	2063.0
423.10	13622.0
424.10	3075.0
425.20	209.0
441.00	37560.0
442.00	232128.0
443.10	46088.0
444.00	3641.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30

445.00

254.0

Instrument :
BNA_G
ClientSampleId :
DFTPP30