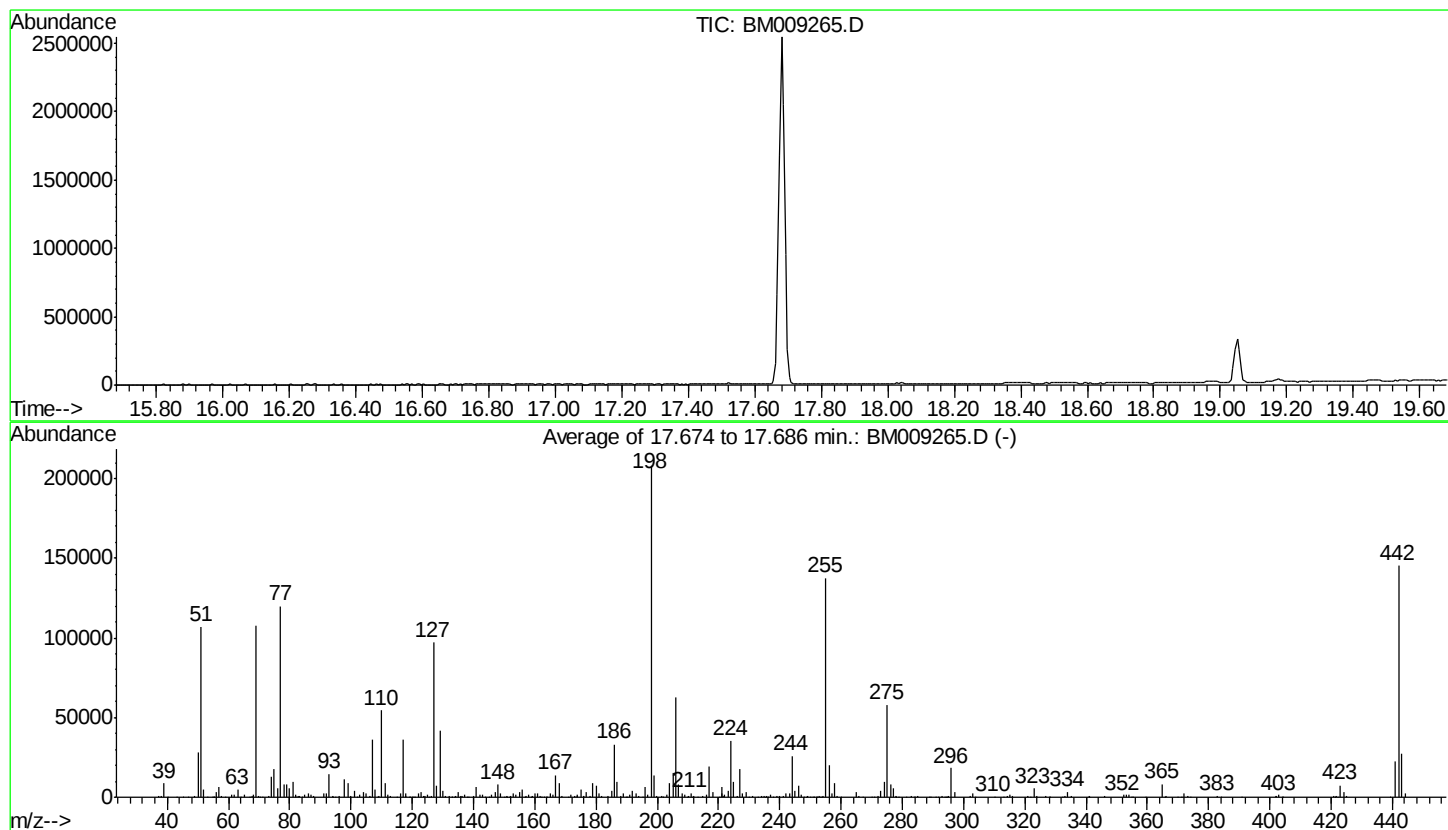


Data Path : Z:\HPCHEM1\BNA_M\Data\BM031717\
 Data File : BM009265.D
 Acq On : 17 Mar 2017 09:50
 Operator : SJ/MA
 Sample : DFTPP50
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP50

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031717-PAH.M
 Title : SVOA CALIBRATION
 Last Update : Sat Mar 18 00:39:50 2017



AutoFind: Scans 2480, 2481, 2482; Background Corrected with Scan 2475

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	51.5	107096	PASS
68	69	0.00	2	1.3	1415	PASS
69	198	0.00	100	51.9	108077	PASS
70	69	0.00	2	0.5	586	PASS
127	198	10	80	46.7	97181	PASS
197	198	0.00	2	0.7	1549	PASS
198	198	100	100	100.0	208149	PASS
199	198	5	9	6.7	14002	PASS
275	198	10	60	28.0	58258	PASS
365	198	1	100	4.0	8234	PASS
441	442	0.01	100	15.4	22344	PASS
442	198	50	100	69.8	145360	PASS
443	442	15	24	18.6	27082	PASS

Scan 2475 (17.645 min): BM009265.D
DFTPP50

m/z	Abundance
39.90	872.0
41.10	339.0
44.00	1418.0
73.20	676.0
76.90	357.0
192.90	339.0
207.10	1835.0
207.90	672.0
280.70	400.0
281.20	355.0
281.80	392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
37.10	501.0
38.10	1016.0
39.00	7292.0
40.00	1034.0
42.90	342.0
44.00	887.0
45.20	363.0
49.00	667.0
50.10	26936.0
51.00	99560.0
52.00	4702.0
54.90	489.0
55.30	607.0
56.00	3154.0
57.00	7012.0
57.80	382.0
61.00	2545.0
62.00	1415.0
63.10	4279.0
65.10	1816.0
67.90	1909.0
69.00	100416.0
69.90	1146.0
73.00	1921.0
74.10	11496.0
75.00	16104.0
76.00	5088.0
77.10	112328.0
78.10	6108.0
79.00	7944.0
80.00	4987.0
81.00	8264.0
81.80	1628.0
82.90	1728.0
84.20	538.0
85.00	1589.0
86.00	1805.0
86.90	695.0
88.00	691.0
91.00	1701.0
91.90	1824.0
93.00	12556.0
93.90	960.0
96.10	1458.0
98.00	10282.0
99.00	8909.0
100.00	584.0
101.00	4232.0
102.90	1154.0
104.00	3296.0
105.10	2450.0
106.00	1098.0
107.00	30072.0
108.10	3851.0
109.10	1216.0
110.00	48568.0
111.00	7577.0
112.10	1985.0
112.80	306.0
116.10	1528.0
117.00	30448.0
117.90	2548.0
120.00	541.0
120.90	311.0
121.80	1994.0
123.00	3008.0
123.90	1568.0
125.00	1104.0
125.90	306.0
127.00	81472.0
128.00	5246.0
129.00	33800.0
130.10	2434.0
131.10	460.0
131.90	477.0
132.80	505.0
134.20	1147.0
135.10	3267.0
135.80	1475.0
137.00	1625.0
137.90	307.0
140.10	526.0
140.90	4088.0
142.10	1513.0
142.90	1328.0
144.00	520.0
145.10	362.0
146.10	1170.0
147.00	3633.0
148.00	6952.0
149.00	2005.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

151.10	789.0
151.80	796.0
153.00	1220.0
153.90	1124.0
155.00	2493.0
155.90	3276.0
157.10	1566.0
158.00	1044.0
159.00	801.0
159.80	1112.0
161.00	2543.0
161.70	561.0
162.90	400.0
163.80	375.0
165.00	2139.0
166.10	1880.0
167.00	11339.0
167.90	7594.0
169.10	874.0
171.90	1158.0
173.00	1003.0
173.80	1418.0
175.00	4380.0
175.80	1440.0
176.80	1526.0
177.90	1010.0
179.00	7676.0
180.00	6667.0
180.90	710.0
184.00	1001.0
185.00	3547.0
186.00	26328.0
186.90	7817.0
188.20	1009.0
188.90	1996.0
190.90	1942.0
192.10	2942.0
192.90	2384.0
194.00	1087.0
196.00	4174.0
197.10	1429.0
198.00	167104.0
199.00	11635.0
200.00	981.0
201.30	624.0
203.00	2570.0
204.00	7975.0
205.00	12131.0
206.00	47176.0
207.00	7648.0
208.00	3009.0
208.90	976.0
210.20	560.0
211.00	1903.0
212.00	1525.0
214.80	483.0
216.00	1258.0
217.00	13329.0
218.10	2349.0
220.10	920.0
220.90	7122.0
221.70	2383.0
223.10	2943.0
224.00	24568.0
225.00	6843.0
225.90	702.0
227.00	14632.0
227.90	1953.0
229.00	2662.0
231.00	616.0
234.00	1023.0
235.10	773.0
235.90	682.0
237.10	1984.0
238.90	384.0
240.10	525.0
240.90	548.0
241.90	1615.0
243.10	2178.0
244.00	18448.0
245.00	4260.0
246.00	5496.0
247.10	1168.0
248.80	682.0
252.10	376.0
252.90	585.0
254.10	583.0
255.00	98504.0
256.00	14799.0
257.00	1461.0
258.00	6751.0
259.00	578.0
265.00	3033.0
266.00	374.0
267.00	376.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

272.00	317.0
273.00	3860.0
274.00	7226.0
275.00	41560.0
276.10	5524.0
276.90	3675.0
277.80	992.0
281.10	342.0
283.00	818.0
284.90	525.0
288.80	535.0
291.00	473.0
292.90	1294.0
295.10	323.0
296.00	11973.0
296.90	2134.0
302.20	446.0
303.00	1796.0
303.90	406.0
309.90	382.0
313.00	471.0
314.20	591.0
315.00	1984.0
316.00	754.0
321.90	544.0
323.10	3589.0
324.10	662.0
326.90	380.0
328.10	308.0
332.20	366.0
334.10	2312.0
340.80	331.0
341.10	366.0
345.90	500.0
352.10	715.0
353.10	647.0
354.10	951.0
365.00	4468.0
365.80	575.0
372.10	1320.0
373.00	1169.0
383.00	949.0
402.00	689.0
403.10	1285.0
403.90	692.0
420.90	1251.0
421.90	876.0
423.10	3915.0
424.00	3207.0
425.20	637.0
441.10	13745.0
442.10	85104.0
443.10	20152.0
444.00	1772.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
37.10	516.0
38.00	984.0
39.10	12069.0
40.10	1184.0
40.90	956.0
44.00	1416.0
47.00	364.0
49.00	1153.0
50.10	33072.0
51.10	130936.0
52.10	6558.0
53.10	566.0
55.00	557.0
56.00	3415.0
57.00	6700.0
57.90	593.0
58.90	349.0
61.00	2349.0
62.10	2160.0
63.00	4347.0
64.00	522.0
65.10	2221.0
67.10	448.0
68.10	2547.0
69.00	133632.0
69.90	614.0
70.90	435.0
73.10	1908.0
74.00	14970.0
75.00	20568.0
76.10	6718.0
77.10	144384.0
78.10	9736.0
79.00	9422.0
80.00	8209.0
81.00	10882.0
82.00	2913.0
83.20	2933.0
84.10	439.0
84.90	1418.0
86.00	3275.0
87.00	2074.0
87.90	467.0
90.90	3177.0
92.00	3375.0
93.00	19248.0
93.90	977.0
94.90	517.0
96.00	684.0
98.00	13904.0
99.00	11069.0
99.90	678.0
101.00	4527.0
101.80	324.0
103.00	2045.0
103.90	3624.0
104.90	4180.0
106.00	918.0
107.00	47024.0
108.10	5493.0
109.10	622.0
110.00	66904.0
111.00	12429.0
112.00	1403.0
112.90	650.0
114.80	581.0
115.90	1830.0
116.20	2080.0
117.00	45464.0
118.10	3641.0
119.00	379.0
120.00	599.0
121.90	3249.0
122.90	3915.0
124.10	2014.0
125.00	1705.0
125.60	582.0
126.00	407.0
127.00	120688.0
128.00	10794.0
129.00	53296.0
130.00	5186.0
130.90	570.0
132.00	924.0
132.90	694.0
133.80	1201.0
135.00	3409.0
136.10	2520.0
136.90	2505.0
137.90	605.0
138.20	518.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

140.00	848.0
141.00	9214.0
142.10	1896.0
143.00	1645.0
145.90	2586.0
147.00	4051.0
148.00	9594.0
148.80	2632.0
149.90	790.0
151.00	1753.0
152.00	1167.0
153.00	2435.0
154.00	1774.0
155.00	3823.0
156.00	7633.0
156.80	1191.0
158.00	1689.0
159.10	1072.0
159.90	2687.0
160.90	3051.0
162.00	1176.0
164.00	339.0
164.90	2865.0
166.00	1597.0
167.00	16912.0
168.00	12108.0
169.00	955.0
170.90	768.0
171.90	1204.0
173.10	1128.0
174.00	2878.0
175.00	6825.0
176.00	1925.0
176.90	3683.0
177.80	1085.0
178.90	11443.0
180.00	9895.0
180.90	3380.0
182.00	722.0
184.00	1129.0
184.90	4479.0
186.00	39152.0
187.00	11613.0
188.00	1859.0
188.90	2625.0
189.90	540.0
191.00	2001.0
191.90	4112.0
193.00	3104.0
193.90	1209.0
195.10	395.0
196.00	7014.0
196.90	1700.0
197.90	250496.0
199.00	18376.0
199.90	1514.0
201.30	424.0
201.70	669.0
202.90	1538.0
204.00	10577.0
205.00	18248.0
206.00	81344.0
207.00	12530.0
208.00	3784.0
209.00	2570.0
209.90	1037.0
210.80	2706.0
211.60	556.0
212.00	785.0
213.00	486.0
214.80	711.0
216.10	1805.0
217.00	24584.0
218.00	4071.0
221.10	10405.0
222.00	2662.0
223.00	4089.0
224.10	42544.0
225.00	11555.0
226.00	1180.0
227.00	20712.0
227.90	3304.0
229.00	3731.0
229.90	389.0
231.10	1591.0
234.00	947.0
234.90	1219.0
235.80	1043.0
236.20	884.0
237.10	1664.0
238.90	1316.0
240.00	999.0
241.00	1204.0
242.00	2931.0
243.00	2269.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

244.00	30440.0
245.00	4335.0
246.00	6714.0
246.90	1138.0
249.10	608.0
250.00	512.0
250.90	303.0
252.20	405.0
253.00	731.0
253.80	667.0
254.10	701.0
255.00	174592.0
256.00	25912.0
256.90	3097.0
257.90	8884.0
258.80	1217.0
264.90	3724.0
266.10	446.0
270.00	535.0
271.00	386.0
272.00	669.0
273.00	4894.0
274.00	11396.0
275.00	75552.0
276.00	8705.0
277.00	6512.0
278.00	2104.0
278.80	360.0
281.00	393.0
283.00	1111.0
283.80	643.0
284.90	1262.0
289.00	402.0
290.80	440.0
293.00	934.0
293.80	319.0
294.70	404.0
296.00	22432.0
297.00	3738.0
302.00	683.0
303.00	2917.0
312.90	320.0
314.20	1253.0
315.00	2184.0
316.10	1271.0
321.00	689.0
323.00	7370.0
324.00	1400.0
326.90	1815.0
327.90	486.0
332.10	332.0
333.00	998.0
334.00	4062.0
334.90	1050.0
341.00	1393.0
346.00	1239.0
352.10	2092.0
353.00	2388.0
354.10	1772.0
354.90	391.0
359.30	367.0
365.00	9678.0
366.00	1607.0
370.00	490.0
372.10	3523.0
373.00	765.0
382.90	848.0
384.20	345.0
390.80	436.0
401.80	1109.0
403.00	1431.0
404.10	390.0
420.90	1288.0
421.70	745.0
423.10	9762.0
424.10	3929.0
425.10	855.0
441.00	25904.0
442.10	165504.0
443.10	28160.0
444.00	2743.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

m/z	Abundance
37.00	645.0
38.00	1616.0
39.10	6196.0
40.10	950.0
43.90	1756.0
45.00	456.0
49.00	872.0
50.00	23520.0
51.10	90792.0
52.00	4057.0
55.10	518.0
56.00	3401.0
57.10	5179.0
57.90	556.0
61.00	1190.0
62.10	1182.0
63.00	5610.0
64.00	455.0
65.10	1653.0
68.10	1700.0
69.00	90184.0
70.10	412.0
73.10	1696.0
74.00	11344.0
75.00	16496.0
76.00	4994.0
77.00	104656.0
78.10	8143.0
79.00	5845.0
80.00	4774.0
81.00	9601.0
81.90	2587.0
82.90	1834.0
84.80	797.0
85.10	750.0
86.00	2921.0
86.90	1394.0
87.90	586.0
91.00	1324.0
92.00	1953.0
93.00	12627.0
94.10	1068.0
94.90	313.0
96.00	999.0
98.00	10424.0
99.00	7489.0
100.10	709.0
101.00	3662.0
102.80	1177.0
104.00	2264.0
105.00	1817.0
105.90	530.0
107.00	31760.0
108.00	4298.0
108.80	657.0
110.00	47872.0
111.00	7719.0
111.90	1643.0
113.00	745.0
115.90	1255.0
117.00	32472.0
118.00	3338.0
119.20	353.0
120.20	300.0
122.00	2541.0
123.00	3367.0
123.80	1776.0
124.80	1108.0
126.10	843.0
127.00	89384.0
127.90	6151.0
129.00	37144.0
129.90	3739.0
131.00	740.0
133.10	739.0
134.00	1307.0
134.90	2836.0
135.90	972.0
137.10	1774.0
141.00	4896.0
142.00	2278.0
142.90	1370.0
143.80	489.0
146.00	1205.0
147.00	2336.0
148.00	7263.0
149.00	1635.0
149.80	368.0
150.80	360.0
152.00	329.0
153.00	2521.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

153.90	1164.0
155.10	2629.0
156.00	3493.0
157.10	1191.0
158.10	1305.0
158.80	580.0
159.20	544.0
160.00	2748.0
161.00	2677.0
161.80	1039.0
162.80	330.0
165.00	2854.0
165.90	1565.0
166.90	13833.0
168.00	7975.0
168.90	1101.0
171.00	458.0
171.80	1380.0
173.10	884.0
174.00	2077.0
174.90	4055.0
176.00	872.0
177.00	3359.0
178.00	1368.0
179.00	8278.0
180.00	5740.0
180.90	2584.0
182.00	895.0
184.00	671.0
185.00	3919.0
186.00	33608.0
187.00	10322.0
188.00	799.0
188.90	2701.0
190.20	492.0
190.90	1296.0
191.90	4890.0
192.90	3353.0
193.90	729.0
195.10	521.0
196.00	6989.0
197.10	1520.0
198.00	206848.0
198.90	11997.0
199.90	842.0
201.20	873.0
201.80	305.0
202.90	1640.0
204.00	8489.0
205.00	14744.0
206.00	60608.0
207.00	10617.0
208.00	3481.0
208.90	1185.0
210.10	838.0
211.00	2912.0
214.90	862.0
215.90	2110.0
217.00	19208.0
218.10	2301.0
221.10	10062.0
221.90	2156.0
223.00	4756.0
224.00	39800.0
225.00	10442.0
225.90	1296.0
227.00	17800.0
228.00	2062.0
229.10	2626.0
229.80	430.0
231.10	1269.0
232.90	700.0
234.00	799.0
235.20	1281.0
235.80	913.0
237.10	2100.0
237.90	448.0
238.90	535.0
239.90	423.0
241.00	1016.0
241.90	2651.0
243.10	2443.0
244.10	29504.0
245.10	3395.0
246.00	8670.0
247.00	1756.0
248.00	394.0
249.00	1066.0
250.00	503.0
251.10	607.0
251.90	531.0
253.20	817.0
254.00	771.0
255.00	139264.0
256.00	20736.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50

257.00	1982.0
258.00	9867.0
258.90	1615.0
260.00	382.0
265.00	3663.0
266.00	1051.0
270.90	757.0
272.10	371.0
273.00	3994.0
274.00	11097.0
275.00	57664.0
276.00	9821.0
277.00	6034.0
277.90	1590.0
281.10	967.0
283.00	844.0
284.10	337.0
284.90	1257.0
290.90	308.0
291.60	340.0
293.10	1406.0
294.00	395.0
295.00	1050.0
296.00	20800.0
297.00	2847.0
302.00	426.0
303.10	1704.0
304.00	506.0
313.00	383.0
314.00	1357.0
314.90	1796.0
316.00	629.0
321.00	826.0
321.80	309.0
323.10	5766.0
324.10	669.0
326.80	1102.0
328.20	931.0
332.00	455.0
333.00	335.0
334.10	4311.0
335.00	1106.0
341.00	445.0
345.90	1175.0
352.10	1746.0
353.00	1201.0
353.90	1594.0
355.10	523.0
365.00	10558.0
366.00	1736.0
371.00	343.0
372.10	3263.0
373.10	371.0
374.00	301.0
383.00	760.0
402.10	1830.0
403.10	2090.0
404.00	681.0
421.10	1256.0
422.00	1066.0
423.10	8998.0
423.90	2549.0
425.20	526.0
439.10	500.0
441.10	27384.0
442.10	185472.0
443.10	32936.0
444.10	2985.0

Instrument :
BNA_M
ClientSampleId :
DFTPP50