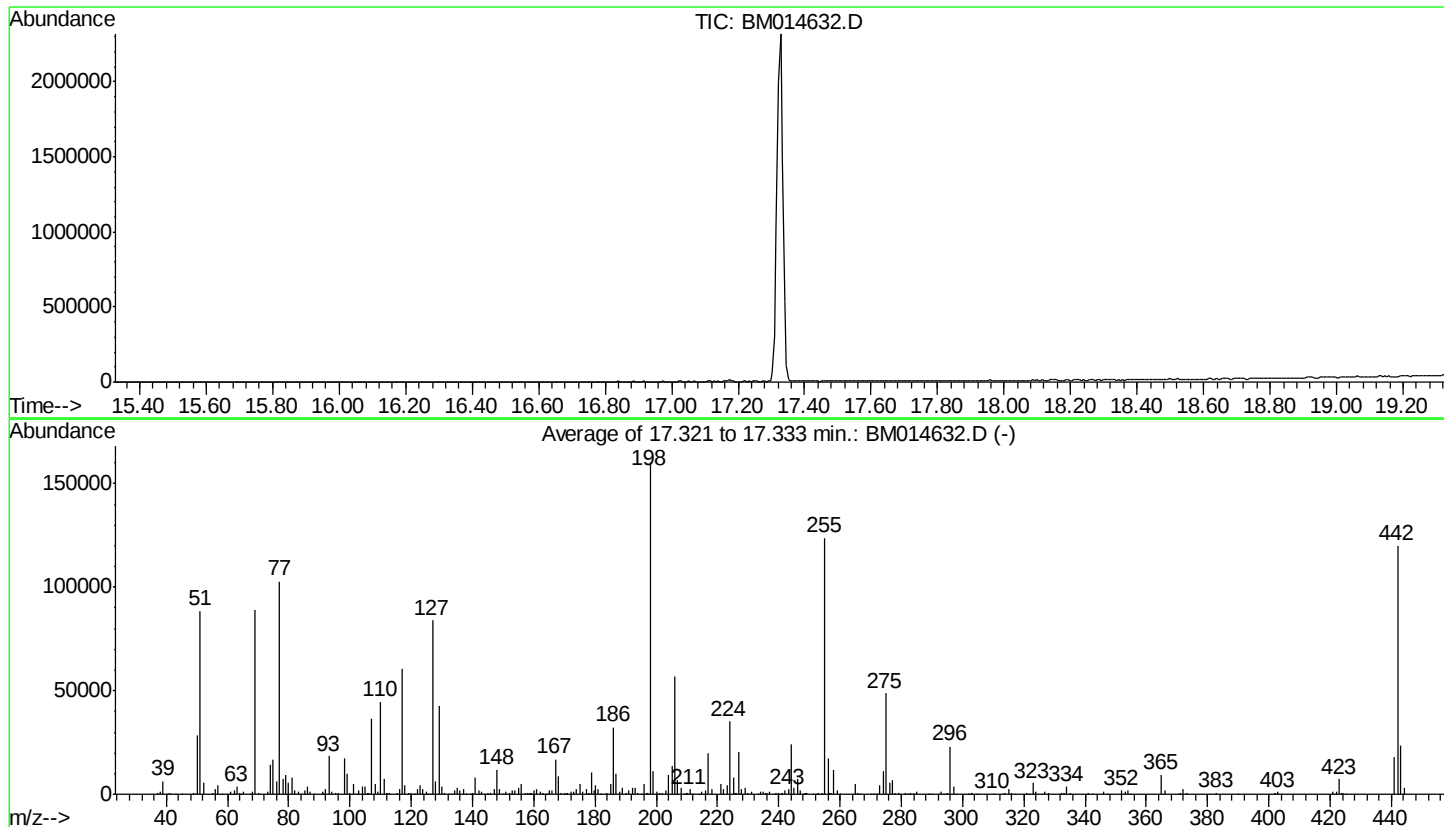


Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_M\Data\BM032118\
Data File : BM014632.D
Acq On : 21 Mar 2018 09:45
Operator : SJ/JU
Sample : DFTPP15
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP15

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031518-PAH.M
Title : SVOA CALIBRATION
Last Update : Thu Mar 22 01:49:10 2018



AutoFind: Scans 2454, 2455, 2456; Background Corrected with Scan 2448

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	55.4	88693	PASS
68	69	0.00	2	1.5	1304	PASS
69	198	0.00	100	55.5	88932	PASS
70	69	0.00	2	0.4	376	PASS
127	198	10	80	52.3	83816	PASS
197	198	0.00	2	0.6	919	PASS
198	198	100	100	100.0	160200	PASS
199	198	5	9	6.9	11007	PASS
275	198	10	60	30.3	48589	PASS
365	198	1	100	5.8	9369	PASS
441	443	0.01	100	76.3	18026	PASS
442	198	50	100	75.0	120106	PASS
443	442	15	24	19.7	23640	PASS

m/z	Abundance
37.00	800.0
38.10	1253.0
39.00	7177.0
39.90	568.0
41.00	830.0
48.90	1585.0
50.10	33904.0
51.10	106848.0
52.00	7050.0
55.30	740.0
56.10	2765.0
56.90	5074.0
57.90	449.0
60.70	400.0
61.20	585.0
62.10	1713.0
63.00	4201.0
64.00	1069.0
65.00	1716.0
68.00	981.0
69.00	102552.0
70.00	516.0
73.00	1580.0
74.00	16768.0
75.00	18448.0
76.00	7393.0
77.00	113488.0
78.00	8752.0
79.00	9945.0
80.00	6441.0
81.00	9698.0
82.00	1963.0
83.00	1606.0
84.00	371.0
85.00	2275.0
86.00	4302.0
87.20	1763.0
90.90	2506.0
91.90	3327.0
93.00	20208.0
93.90	981.0
95.00	499.0
96.00	594.0
96.90	410.0
98.00	18280.0
99.00	10657.0
100.10	955.0
101.00	5512.0
102.90	2317.0
104.10	3341.0
105.00	4520.0
105.90	1988.0
107.00	41168.0
108.00	5537.0
108.90	1278.0
110.00	49480.0
111.00	8674.0
111.80	811.0
112.10	807.0
112.90	656.0
115.20	325.0
116.00	2559.0
117.00	68560.0
118.00	4573.0
119.20	357.0
120.00	733.0
121.30	462.0
121.90	3102.0
123.00	5373.0
123.90	3239.0
125.00	1231.0
126.20	597.0
127.00	87064.0
128.00	6661.0
129.00	47064.0
129.90	4999.0
131.00	1041.0
131.90	343.0
132.90	314.0
134.00	1703.0
135.00	3244.0
136.00	1821.0
136.90	2197.0
138.10	707.0
139.00	613.0
139.70	302.0
141.00	7754.0
142.00	1961.0
143.00	1462.0
144.90	480.0
145.90	1130.0

Instrument :
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147.00	2789.0
148.00	12355.0
148.90	2171.0
151.00	609.0
151.70	424.0
152.10	382.0
153.00	1865.0
153.90	1666.0
155.10	3369.0
156.00	6111.0
157.10	910.0
157.90	1005.0
159.00	684.0
160.00	2009.0
160.90	4308.0
162.10	1378.0
163.20	324.0
164.90	2519.0
166.00	1805.0
167.00	16760.0
168.00	10273.0
168.90	623.0
169.90	489.0
170.30	421.0
170.90	510.0
172.10	931.0
173.10	1827.0
174.00	1701.0
175.00	5278.0
175.90	1182.0
177.00	2344.0
178.00	1579.0
179.00	13274.0
179.90	6301.0
181.00	3124.0
181.70	477.0
183.00	455.0
184.00	546.0
184.90	4013.0
186.00	33328.0
187.00	9720.0
188.10	1332.0
189.00	3856.0
190.00	1053.0
191.00	2447.0
192.10	3068.0
193.00	3134.0
194.00	841.0
195.20	306.0
196.00	4625.0
196.90	1740.0
197.90	163648.0
198.90	10576.0
200.20	773.0
201.70	889.0
203.00	2501.0
204.00	9567.0
205.00	13322.0
206.00	58424.0
207.10	7815.0
208.00	2820.0
209.10	990.0
209.90	1513.0
211.10	1597.0
215.00	726.0
215.90	2354.0
217.00	21024.0
218.00	3395.0
221.10	4122.0
221.90	2470.0
223.00	3288.0
224.00	39096.0
225.10	8556.0
225.90	801.0
227.00	17520.0
227.90	3473.0
229.00	2761.0
231.10	953.0
234.00	794.0
235.00	1523.0
235.90	1419.0
237.00	985.0
238.70	996.0
239.90	612.0
240.80	978.0
242.00	2135.0
243.10	2003.0
244.10	24888.0
245.10	4376.0
246.00	6642.0
247.00	1485.0
247.70	485.0
248.20	381.0
248.80	840.0
251.00	392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

252.80	823.0
254.10	743.0
255.00	116968.0
256.00	17960.0
256.80	1196.0
258.00	11357.0
259.00	1874.0
259.80	317.0
260.10	370.0
265.00	5284.0
266.00	499.0
270.00	658.0
270.90	387.0
272.00	426.0
273.10	4314.0
274.00	10064.0
275.00	47856.0
276.10	4537.0
277.00	6234.0
278.10	770.0
279.00	357.0
281.10	773.0
282.90	468.0
283.60	323.0
284.20	631.0
285.10	1266.0
292.90	1407.0
293.90	385.0
294.80	776.0
296.00	20592.0
297.00	3570.0
301.90	413.0
303.20	1302.0
304.10	519.0
305.20	385.0
310.10	383.0
314.10	786.0
315.00	2696.0
315.90	918.0
317.00	521.0
321.00	626.0
323.00	4279.0
324.10	1570.0
325.90	330.0
327.00	1322.0
327.90	678.0
333.00	900.0
333.90	3335.0
335.20	586.0
341.10	935.0
346.00	592.0
352.10	1473.0
352.90	979.0
354.10	2319.0
365.00	8018.0
366.00	1457.0
370.10	382.0
371.10	547.0
372.10	1723.0
373.10	820.0
382.90	706.0
390.00	331.0
401.90	845.0
402.80	605.0
403.20	664.0
421.00	920.0
422.10	1181.0
423.10	4849.0
423.90	1104.0
441.00	12728.0
442.10	96832.0
443.10	20816.0
444.20	2315.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
37.00	609.0
38.10	1114.0
39.10	7406.0
39.90	336.0
41.20	544.0
44.10	492.0
45.00	782.0
48.90	864.0
50.10	32328.0
51.10	101864.0
52.10	6140.0
55.10	1130.0
56.00	3643.0
57.00	5992.0
57.90	488.0
61.10	1585.0
62.00	1575.0
63.10	4245.0
64.20	449.0
65.10	1085.0
67.20	542.0
68.00	1365.0
69.00	107272.0
70.00	613.0
73.00	2511.0
74.00	14730.0
75.00	20696.0
76.10	6774.0
77.10	125392.0
78.10	9335.0
79.10	11821.0
80.00	6281.0
81.00	9686.0
81.80	1723.0
83.10	1438.0
85.10	1160.0
86.00	4571.0
87.00	1796.0
88.20	377.0
91.10	1486.0
92.00	1912.0
93.00	22264.0
94.00	2228.0
95.10	680.0
96.00	703.0
96.90	743.0
98.00	21000.0
99.00	10524.0
99.90	632.0
101.00	6855.0
103.00	1472.0
104.00	5255.0
105.10	4416.0
106.20	1667.0
107.10	40528.0
108.10	5567.0
109.00	1478.0
110.00	52424.0
111.00	7749.0
112.10	1568.0
113.00	829.0
115.10	346.0
116.00	3521.0
117.00	69384.0
118.10	5247.0
119.00	638.0
120.00	604.0
120.90	408.0
121.90	2428.0
122.90	5265.0
123.90	2106.0
124.90	2149.0
126.00	362.0
127.00	103592.0
128.00	8808.0
129.00	52408.0
130.00	4018.0
131.00	536.0
132.00	434.0
132.80	513.0
133.90	1827.0
135.00	3492.0
136.00	2010.0
136.90	3302.0
137.80	419.0
139.00	347.0
139.90	736.0
141.00	10442.0
141.90	2651.0
142.90	1947.0
143.70	371.0

Instrument :
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ClientSampleId :
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144.90	443.0
146.00	865.0
147.00	3563.0
148.00	15328.0
149.00	3011.0
150.00	617.0
150.90	912.0
152.10	547.0
152.90	2929.0
153.90	2471.0
155.00	4847.0
156.00	5439.0
156.90	874.0
157.90	1531.0
158.70	918.0
159.20	1013.0
160.00	2615.0
161.00	2439.0
161.90	1152.0
163.20	437.0
164.20	618.0
165.10	3193.0
166.00	2344.0
167.00	20136.0
168.00	10616.0
169.00	1033.0
169.90	660.0
170.80	936.0
172.00	1107.0
173.00	1503.0
174.00	3047.0
175.10	6457.0
176.00	1142.0
177.00	3129.0
178.10	779.0
178.90	12933.0
180.10	8592.0
181.00	3158.0
181.90	363.0
184.00	1113.0
185.00	6412.0
186.00	37616.0
187.00	12328.0
188.00	1225.0
189.10	3395.0
190.00	933.0
191.00	1936.0
192.00	3439.0
192.90	4171.0
194.00	1334.0
196.10	7127.0
197.10	1659.0
198.00	197824.0
199.00	14339.0
200.00	1686.0
201.10	512.0
201.80	1277.0
202.90	2134.0
204.00	10613.0
205.00	16736.0
206.00	66792.0
207.10	10226.0
207.90	3891.0
209.10	761.0
210.10	1165.0
211.10	3331.0
212.00	602.0
214.80	1135.0
216.00	2065.0
216.90	22920.0
218.00	2788.0
221.00	6850.0
222.00	3639.0
223.10	5502.0
224.00	39192.0
225.00	9448.0
226.10	1484.0
227.00	25744.0
228.00	2443.0
229.00	3773.0
229.90	708.0
230.90	805.0
234.10	964.0
235.10	1667.0
236.10	1111.0
237.10	1140.0
238.90	1327.0
240.10	906.0
241.00	1510.0
241.90	2217.0
243.10	3164.0
244.10	28536.0
245.10	3847.0
245.90	10420.0
246.90	1668.0

Instrument :
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248.10	418.0
249.00	1415.0
251.10	403.0
252.00	301.0
253.10	1118.0
254.10	843.0
255.00	148928.0
256.00	20152.0
257.10	1595.0
258.00	13389.0
259.00	1558.0
259.90	399.0
265.00	5528.0
265.90	1407.0
266.80	438.0
271.20	383.0
272.00	498.0
273.00	5018.0
274.00	12965.0
275.00	57048.0
276.00	6978.0
277.00	8095.0
278.10	1216.0
279.00	351.0
281.10	474.0
283.10	1433.0
283.90	324.0
285.10	1304.0
288.90	385.0
290.00	535.0
293.00	2231.0
294.00	437.0
295.00	941.0
296.00	30360.0
297.00	5136.0
297.90	336.0
302.10	348.0
302.80	2190.0
304.00	302.0
313.00	613.0
314.10	1272.0
315.00	2718.0
316.10	1732.0
321.00	724.0
321.90	637.0
323.00	6564.0
324.00	912.0
327.00	1845.0
327.90	598.0
332.10	796.0
333.00	306.0
334.00	3386.0
335.00	567.0
341.10	685.0
342.20	381.0
346.00	2123.0
347.10	340.0
352.10	2132.0
353.00	1548.0
354.00	1763.0
354.80	329.0
365.00	10952.0
365.90	2340.0
371.00	517.0
372.00	3886.0
373.00	788.0
382.90	527.0
402.10	1101.0
403.00	1150.0
421.00	1209.0
422.20	914.0
423.10	9106.0
424.10	1264.0
425.00	369.0
441.10	22536.0
442.10	142976.0
443.10	27136.0
444.10	4431.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

m/z	Abundance
36.90	369.0
38.20	1073.0
39.00	4183.0
40.90	766.0
42.90	518.0
49.10	812.0
50.10	19536.0
51.10	57368.0
52.00	3350.0
55.10	664.0
56.00	1817.0
57.00	2846.0
61.10	838.0
62.00	1602.0
63.00	2244.0
64.20	327.0
65.10	1803.0
67.10	314.0
68.10	1568.0
69.00	58432.0
73.10	1244.0
74.00	11511.0
75.00	10885.0
76.00	4289.0
77.10	69616.0
78.00	4648.0
78.90	5621.0
80.00	4367.0
80.90	4010.0
81.90	1290.0
83.00	1043.0
85.10	1413.0
85.90	2450.0
87.00	725.0
91.00	1541.0
92.00	1711.0
93.00	12617.0
94.10	1268.0
95.20	327.0
96.10	323.0
98.00	11905.0
99.00	7788.0
99.90	626.0
101.00	2792.0
101.90	404.0
102.90	1271.0
103.90	2190.0
105.00	2167.0
105.90	843.0
107.00	28616.0
108.00	4352.0
109.00	866.0
110.00	32552.0
111.00	5612.0
111.90	650.0
112.90	422.0
115.10	403.0
115.90	1595.0
117.00	44544.0
118.00	2413.0
119.00	781.0
120.90	360.0
121.90	1889.0
122.90	3073.0
124.00	1618.0
125.20	609.0
127.00	60792.0
128.00	3635.0
129.00	28984.0
130.00	2477.0
131.00	696.0
132.20	404.0
133.90	1679.0
134.90	3443.0
135.90	949.0
137.00	2044.0
137.90	467.0
139.80	436.0
141.00	5293.0
141.80	1398.0
142.90	919.0
145.00	727.0
146.10	820.0
147.10	1888.0
148.00	7966.0
148.90	1863.0
149.90	342.0
150.90	748.0
151.10	725.0
152.00	304.0
152.90	1447.0

Instrument :
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ClientSampleId :
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154.00	1651.0
155.10	1874.0
155.90	3240.0
156.80	358.0
158.10	789.0
158.90	669.0
160.00	1524.0
161.10	1052.0
162.00	496.0
163.00	360.0
163.80	859.0
165.00	3255.0
166.00	1838.0
167.00	13280.0
168.00	5960.0
168.90	714.0
171.00	763.0
172.00	1311.0
172.90	916.0
174.00	2341.0
175.00	2470.0
176.00	975.0
177.00	2401.0
177.80	684.0
179.00	5976.0
180.00	4347.0
180.90	2031.0
183.90	745.0
185.10	3708.0
186.00	26000.0
187.00	7804.0
188.20	401.0
189.00	1834.0
189.80	740.0
191.10	667.0
192.00	2800.0
193.00	2734.0
194.00	543.0
196.00	3610.0
197.10	1098.0
198.00	119128.0
198.90	8106.0
200.00	705.0
201.10	619.0
203.00	1497.0
204.00	7678.0
205.00	10542.0
206.00	45264.0
207.00	5308.0
208.00	2818.0
209.00	495.0
210.20	1078.0
210.90	1907.0
211.50	668.0
213.90	380.0
215.00	1205.0
215.90	1770.0
217.00	16207.0
218.00	1245.0
221.00	4526.0
222.10	1386.0
222.90	3986.0
224.00	27008.0
225.10	6987.0
225.80	473.0
227.00	17240.0
228.00	2079.0
229.10	3318.0
229.90	338.0
230.90	1101.0
233.00	613.0
234.00	1460.0
235.10	890.0
236.00	1200.0
237.00	1049.0
239.00	1366.0
240.00	701.0
240.90	1245.0
241.90	1026.0
242.90	2009.0
244.10	19200.0
245.00	2019.0
246.10	5718.0
246.90	1637.0
248.80	602.0
253.00	447.0
253.90	1055.0
255.00	105496.0
256.00	14527.0
257.10	714.0
258.00	9755.0
259.00	2086.0
265.00	3355.0
265.80	464.0
271.00	562.0

Instrument :

BNA_M

ClientSampleId :

DFTPP15

272.20	343.0
273.10	2864.0
274.00	11174.0
275.00	40864.0
276.00	4491.0
277.00	5326.0
277.90	642.0
279.00	308.0
281.90	315.0
283.10	1340.0
284.00	561.0
285.10	752.0
289.10	304.0
292.00	517.0
293.10	1025.0
295.10	917.0
296.00	18640.0
297.00	2954.0
297.70	445.0
303.00	1036.0
313.90	466.0
315.10	2686.0
316.00	1095.0
317.10	378.0
320.80	1204.0
323.10	5127.0
324.00	486.0
326.90	1490.0
328.00	406.0
332.00	354.0
333.20	578.0
334.00	4171.0
335.10	1055.0
341.00	455.0
346.00	1259.0
352.10	1566.0
353.00	1348.0
354.00	2006.0
365.00	9137.0
366.00	1894.0
372.20	1783.0
373.20	615.0
382.90	1184.0
389.80	538.0
401.90	1229.0
403.10	1083.0
404.10	357.0
420.90	899.0
422.20	843.0
423.10	7613.0
423.90	1555.0
441.10	18816.0
442.10	120512.0
443.10	22968.0
444.00	2334.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15

Scan 2448 (17.286 min): BM014632.D
DFTPP15

m/z	Abundance
44.00	345.0
50.80	307.0
69.10	486.0
73.10	509.0
97.10	390.0
107.00	345.0
207.00	1183.0
208.90	316.0
209.10	321.0

Instrument :
BNA_M
ClientSampleId :
DFTPP15