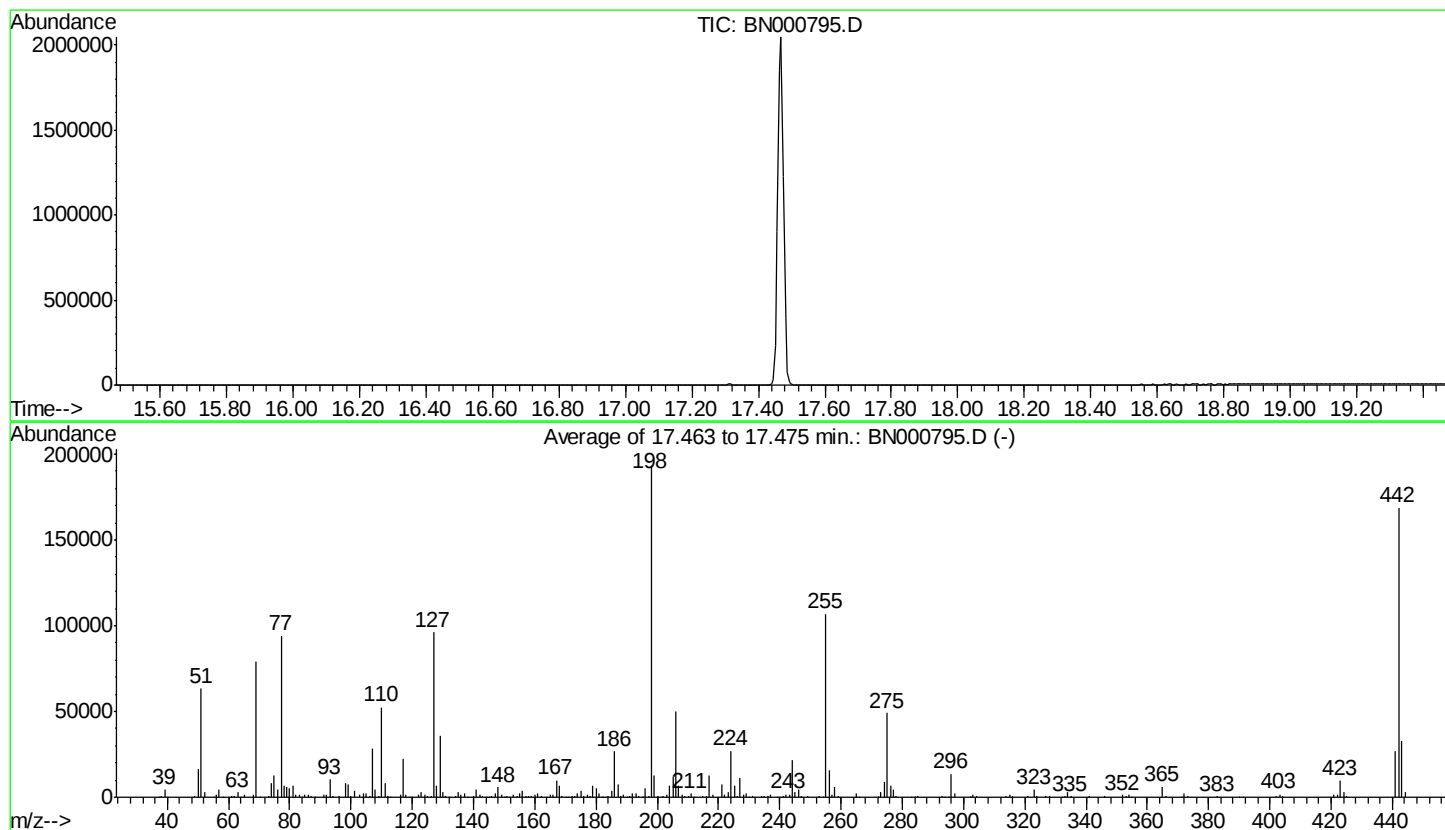


Data Path : Z:\HPCHEM1\BNA_N\Data\BN042018\
 Data File : BN000795.D
 Acq On : 20 Apr 2018 15:00
 Operator : JU/SJ
 Sample : DFTPP48
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP48

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041918-PAH.M
 Title : SVOA CALIBRATION
 Last Update : Sat Apr 21 03:47:13 2018



AutoFind: Scans 2461, 2462, 2463; Background Corrected with Scan 2455

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.6	63069	PASS
68	69	0.00	2	1.8	1410	PASS
69	198	0.00	100	40.9	79074	PASS
70	69	0.00	2	0.4	341	PASS
127	198	10	80	49.8	96160	PASS
197	198	0.00	2	0.5	933	PASS
198	198	100	100	100.0	193216	PASS
199	198	5	9	6.7	13033	PASS
275	198	10	60	25.5	49205	PASS
365	198	1	100	3.3	6364	PASS
441	443	0.01	100	80.8	26773	PASS
442	198	50	100	87.4	168917	PASS
443	442	15	24	19.6	33128	PASS

m/z	Abundance
37.00	320.0
38.10	844.0
39.10	5557.0
40.00	533.0
44.00	1450.0
49.10	733.0
50.10	20504.0
51.10	79264.0
52.10	4085.0
55.00	360.0
56.00	2190.0
57.00	5743.0
58.00	320.0
61.10	1185.0
62.00	1382.0
63.00	3446.0
64.00	569.0
65.00	1801.0
68.00	1784.0
69.00	98400.0
70.00	608.0
73.00	878.0
74.00	10213.0
75.00	15691.0
76.10	5424.0
77.10	115672.0
78.10	8468.0
79.00	7655.0
80.00	5882.0
81.00	8148.0
82.00	1869.0
83.00	1664.0
85.00	1651.0
86.00	2238.0
87.00	1025.0
88.10	430.0
91.00	1975.0
92.00	2207.0
93.00	12325.0
94.00	871.0
96.00	511.0
98.00	9454.0
99.00	9185.0
100.00	871.0
101.00	4273.0
103.00	1452.0
104.00	2614.0
105.00	2566.0
106.00	834.0
107.00	33712.0
108.00	5175.0
109.10	979.0
110.00	62584.0
111.00	9912.0
112.00	1161.0
113.00	396.0
116.00	1822.0
117.00	27080.0
118.00	2286.0
118.90	350.0
120.00	428.0
122.00	2095.0
123.00	3151.0
124.00	1538.0
125.00	1376.0
127.00	110720.0
128.00	8504.0
129.00	42160.0
130.00	3460.0
131.00	675.0
132.00	410.0
134.00	1108.0
135.00	3416.0
136.00	1420.0
137.00	2408.0
138.00	415.0
140.00	465.0
141.00	5525.0
142.00	1783.0
143.00	1303.0
144.10	309.0
145.00	317.0
146.00	963.0
147.00	2722.0
148.00	7072.0
149.00	1500.0
150.00	434.0
151.10	691.0
151.80	380.0
153.00	1641.0
154.00	1259.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

155.00	3014.0
156.00	4587.0
157.00	875.0
157.90	994.0
159.00	886.0
160.00	1690.0
161.00	2498.0
162.00	703.0
164.00	353.0
165.00	1868.0
166.00	1485.0
167.00	11009.0
168.00	8535.0
169.00	1157.0
170.00	481.0
170.90	565.0
172.00	1067.0
173.00	1234.0
174.00	2229.0
175.10	4420.0
176.00	1309.0
177.00	1833.0
178.00	718.0
179.00	7693.0
180.00	5823.0
181.00	2706.0
181.90	420.0
184.00	600.0
185.00	3892.0
186.10	29400.0
187.10	8040.0
188.00	1093.0
189.00	1845.0
190.00	360.0
191.00	962.0
192.00	2472.0
193.00	2758.0
194.00	589.0
195.00	342.0
196.10	6265.0
198.00	211712.0
199.00	14645.0
200.00	1220.0
201.60	895.0
203.00	1391.0
204.00	7342.0
205.10	12383.0
206.10	52896.0
207.10	7696.0
208.00	1964.0
209.10	667.0
210.30	847.0
211.00	1856.0
215.00	711.0
216.00	1092.0
217.00	13533.0
218.00	1826.0
221.10	8164.0
221.90	1932.0
223.00	3171.0
224.10	28200.0
225.10	7172.0
226.10	1058.0
227.00	11652.0
228.00	1674.0
229.00	2324.0
230.00	365.0
231.00	968.0
234.00	749.0
235.00	871.0
236.00	552.0
237.10	1332.0
239.00	442.0
240.00	324.0
241.00	650.0
242.10	1450.0
243.00	1563.0
244.10	22488.0
245.10	2964.0
246.00	4014.0
247.00	849.0
249.00	794.0
253.00	412.0
255.10	107344.0
256.10	16480.0
257.10	1553.0
258.00	6770.0
259.00	942.0
265.00	2441.0
266.00	348.0
272.00	312.0
273.10	3139.0
274.00	8947.0
275.10	49272.0
276.00	7031.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

277.00	4140.0
278.00	834.0
283.00	382.0
285.10	830.0
293.00	892.0
294.00	359.0
295.00	316.0
296.00	13319.0
297.10	1846.0
302.00	307.0
303.10	1599.0
304.10	457.0
314.00	704.0
315.00	1291.0
316.10	710.0
321.00	433.0
323.10	4146.0
324.10	619.0
326.90	781.0
328.00	397.0
332.10	332.0
333.20	419.0
334.10	2626.0
335.00	729.0
341.00	531.0
345.90	888.0
352.00	1236.0
353.00	827.0
354.10	1418.0
365.00	5622.0
365.90	809.0
372.10	2196.0
373.10	574.0
383.00	542.0
402.00	950.0
403.10	1434.0
404.00	517.0
421.10	1006.0
422.10	1247.0
423.10	8119.0
424.10	2850.0
425.10	423.0
441.10	21808.0
442.10	136640.0
443.10	27728.0
444.10	2647.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

m/z	Abundance
38.00	846.0
39.10	4547.0
40.00	697.0
44.00	1189.0
49.00	519.0
50.00	18088.0
51.10	72584.0
52.10	3554.0
54.90	391.0
56.00	2052.0
57.00	4932.0
61.00	1110.0
62.00	1229.0
63.00	3414.0
64.00	464.0
65.00	1582.0
68.10	1566.0
69.00	90768.0
70.00	415.0
73.10	789.0
74.00	9424.0
75.00	14953.0
76.10	5162.0
77.10	108640.0
78.10	7746.0
79.00	6977.0
80.00	5737.0
81.00	7455.0
82.00	2076.0
83.00	1656.0
84.00	306.0
85.00	1841.0
86.00	2057.0
87.00	1147.0
88.00	430.0
91.00	1496.0
92.00	2091.0
93.00	12071.0
93.90	826.0
96.00	662.0
98.00	9448.0
99.00	7726.0
100.00	747.0
101.00	4146.0
103.00	1503.0
104.00	2710.0
105.00	2414.0
106.00	850.0
107.00	32600.0
108.00	5302.0
109.00	1001.0
110.00	61672.0
111.00	9049.0
112.00	1073.0
112.90	373.0
116.00	1875.0
117.00	26328.0
118.00	2231.0
119.00	318.0
120.00	488.0
122.00	2048.0
123.00	3054.0
124.00	1532.0
125.00	1363.0
126.20	846.0
127.00	114720.0
128.00	8365.0
129.00	42320.0
130.00	3708.0
131.00	648.0
131.90	368.0
134.00	1323.0
135.00	3608.0
136.00	1407.0
137.00	2098.0
137.90	369.0
139.90	715.0
141.00	5598.0
142.00	1862.0
143.00	1213.0
144.10	355.0
144.90	307.0
146.00	1025.0
147.00	2642.0
148.00	6446.0
149.00	1520.0
150.00	518.0
151.00	663.0
151.90	320.0
153.00	1865.0
154.00	1243.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

155.00	2970.0
156.10	4962.0
157.10	991.0
158.00	965.0
159.00	774.0
160.00	1879.0
161.00	2715.0
162.10	821.0
165.00	2167.0
166.00	1567.0
167.00	11937.0
168.00	7252.0
169.00	1080.0
170.00	439.0
171.00	348.0
172.00	870.0
173.00	1241.0
174.00	2422.0
175.10	4587.0
176.00	1116.0
177.00	2089.0
178.00	726.0
179.00	9045.0
180.00	6334.0
181.00	2862.0
182.10	431.0
183.00	344.0
184.00	699.0
185.00	4127.0
186.10	31968.0
187.10	9076.0
188.00	997.0
189.00	1964.0
189.90	402.0
191.00	1092.0
192.00	2710.0
193.00	3032.0
194.00	655.0
195.20	338.0
196.10	6953.0
197.10	1701.0
198.00	230144.0
199.00	15292.0
200.00	972.0
201.70	968.0
203.00	1444.0
204.00	7730.0
205.10	14001.0
206.10	61496.0
207.10	8274.0
208.00	2088.0
209.00	672.0
210.30	898.0
211.00	2338.0
215.00	723.0
216.00	1475.0
217.00	14973.0
218.00	2039.0
221.10	9021.0
221.90	1967.0
223.00	3505.0
224.10	32752.0
225.10	8673.0
226.10	1028.0
227.00	12775.0
228.00	1920.0
229.00	3173.0
231.10	1338.0
234.00	953.0
235.00	1038.0
236.00	574.0
237.00	1307.0
239.00	378.0
240.00	444.0
241.10	695.0
242.00	1821.0
243.00	1903.0
244.10	25624.0
245.10	3577.0
246.00	5047.0
247.00	1117.0
249.00	1065.0
253.10	596.0
255.10	130544.0
256.10	18800.0
257.00	1616.0
258.00	7145.0
259.00	1315.0
265.00	3008.0
266.00	313.0
272.20	411.0
273.10	4060.0
274.10	10691.0
275.10	59808.0
276.10	8019.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

277.00	5211.0
278.00	951.0
283.00	452.0
284.00	420.0
285.10	881.0
293.00	1209.0
295.00	346.0
296.10	17120.0
297.00	2507.0
302.20	397.0
303.10	1934.0
304.10	558.0
314.10	845.0
315.00	1712.0
316.00	1070.0
321.00	542.0
323.10	5129.0
324.00	872.0
327.00	1035.0
328.00	564.0
332.00	396.0
333.00	594.0
334.10	3508.0
335.00	958.0
341.10	598.0
346.00	1284.0
352.00	1554.0
353.10	1211.0
354.10	1906.0
355.00	334.0
365.00	8053.0
366.00	1086.0
371.00	487.0
372.10	3158.0
373.10	772.0
383.00	966.0
390.00	468.0
391.10	315.0
402.00	1389.0
403.10	1910.0
404.00	665.0
421.10	1760.0
422.10	1686.0
423.10	11953.0
424.10	3293.0
425.10	599.0
441.10	33640.0
442.10	211328.0
443.10	41320.0
444.10	3842.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

m/z	Abundance
38.10	472.0
39.00	2500.0
40.00	641.0
44.00	1318.0
49.00	359.0
50.00	9663.0
51.10	37360.0
52.10	1879.0
56.00	1008.0
57.00	2736.0
61.00	582.0
62.00	570.0
63.00	1786.0
65.00	797.0
68.10	880.0
69.00	48056.0
73.00	537.0
74.00	4970.0
75.00	7985.0
76.00	2881.0
77.10	58104.0
78.00	4015.0
79.00	3632.0
80.00	3046.0
81.00	3963.0
82.00	998.0
83.00	865.0
85.00	841.0
86.00	1100.0
87.00	506.0
91.00	853.0
91.90	1196.0
93.00	6332.0
94.00	490.0
96.10	340.0
98.00	5171.0
99.00	4561.0
100.00	407.0
101.00	2161.0
103.00	874.0
104.00	1506.0
105.00	1189.0
105.90	447.0
107.00	17688.0
108.00	2874.0
109.00	445.0
110.00	33248.0
111.00	4778.0
111.90	718.0
116.00	942.0
117.00	14360.0
118.00	947.0
122.00	1125.0
123.00	1886.0
124.00	833.0
125.00	634.0
126.20	446.0
127.00	63040.0
128.00	4387.0
129.00	23568.0
130.00	1844.0
131.00	463.0
134.00	646.0
135.00	1872.0
136.00	680.0
137.00	1158.0
139.90	328.0
141.00	3128.0
141.90	1046.0
142.90	606.0
146.00	500.0
147.00	1561.0
148.00	3809.0
149.00	614.0
151.10	462.0
153.00	952.0
154.00	816.0
155.00	1616.0
156.00	2618.0
157.00	497.0
158.00	664.0
159.00	441.0
160.00	1002.0
161.10	1431.0
162.00	370.0
165.00	1332.0
166.00	992.0
167.00	6388.0
168.00	4202.0
169.00	645.0
172.00	529.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

173.00	868.0
174.00	1246.0
175.00	2893.0
176.00	778.0
177.00	1145.0
177.90	381.0
179.00	4429.0
180.00	3526.0
181.00	1649.0
182.00	354.0
183.90	450.0
185.00	2580.0
186.00	18520.0
187.00	5375.0
188.00	646.0
189.00	1202.0
191.00	631.0
192.00	1595.0
193.00	1717.0
193.90	439.0
196.10	3567.0
197.10	1098.0
198.00	137792.0
199.00	9164.0
200.00	750.0
201.30	457.0
203.00	1060.0
204.00	4768.0
205.10	8538.0
206.10	36184.0
207.10	5109.0
208.00	1403.0
209.00	428.0
210.20	637.0
211.10	1580.0
211.70	335.0
215.00	517.0
216.00	800.0
217.00	9795.0
218.00	1389.0
221.00	5825.0
223.10	1995.0
224.10	20136.0
225.10	5320.0
226.00	557.0
227.00	8705.0
228.00	1086.0
229.00	1764.0
231.00	842.0
234.00	551.0
235.00	622.0
236.00	401.0
237.00	878.0
239.10	351.0
240.10	342.0
241.00	379.0
242.00	1163.0
243.10	1221.0
244.10	16180.0
245.10	2217.0
246.00	3377.0
247.00	706.0
249.00	580.0
253.00	426.0
254.20	833.0
255.00	83176.0
256.10	11442.0
257.00	933.0
258.00	4938.0
259.00	881.0
265.00	2078.0
273.00	2380.0
274.00	6608.0
275.10	38536.0
276.00	5001.0
277.00	3177.0
278.10	531.0
283.00	347.0
285.00	450.0
293.00	754.0
296.00	10548.0
297.00	1468.0
303.00	1403.0
304.00	394.0
314.00	532.0
315.00	1277.0
316.10	708.0
321.00	402.0
323.10	3548.0
324.00	633.0
327.00	691.0
328.00	422.0
332.90	381.0
334.00	2379.0
335.10	526.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

341.00	384.0
346.00	873.0
352.10	1089.0
353.00	942.0
354.10	1273.0
365.00	5419.0
366.00	713.0
372.10	2138.0
373.00	517.0
383.00	580.0
402.00	921.0
403.10	1446.0
404.10	459.0
421.00	1209.0
422.10	1131.0
423.10	8407.0
424.00	2196.0
425.10	314.0
441.10	24872.0
442.10	158784.0
443.10	30336.0
444.10	2453.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48

Scan 2455 (17.428 min): BN000795.D
DFTPP48

m/z	Abundance
40.00	427.0
44.00	1528.0
207.00	640.0

Instrument :
BNA_N
ClientSampleId :
DFTPP48