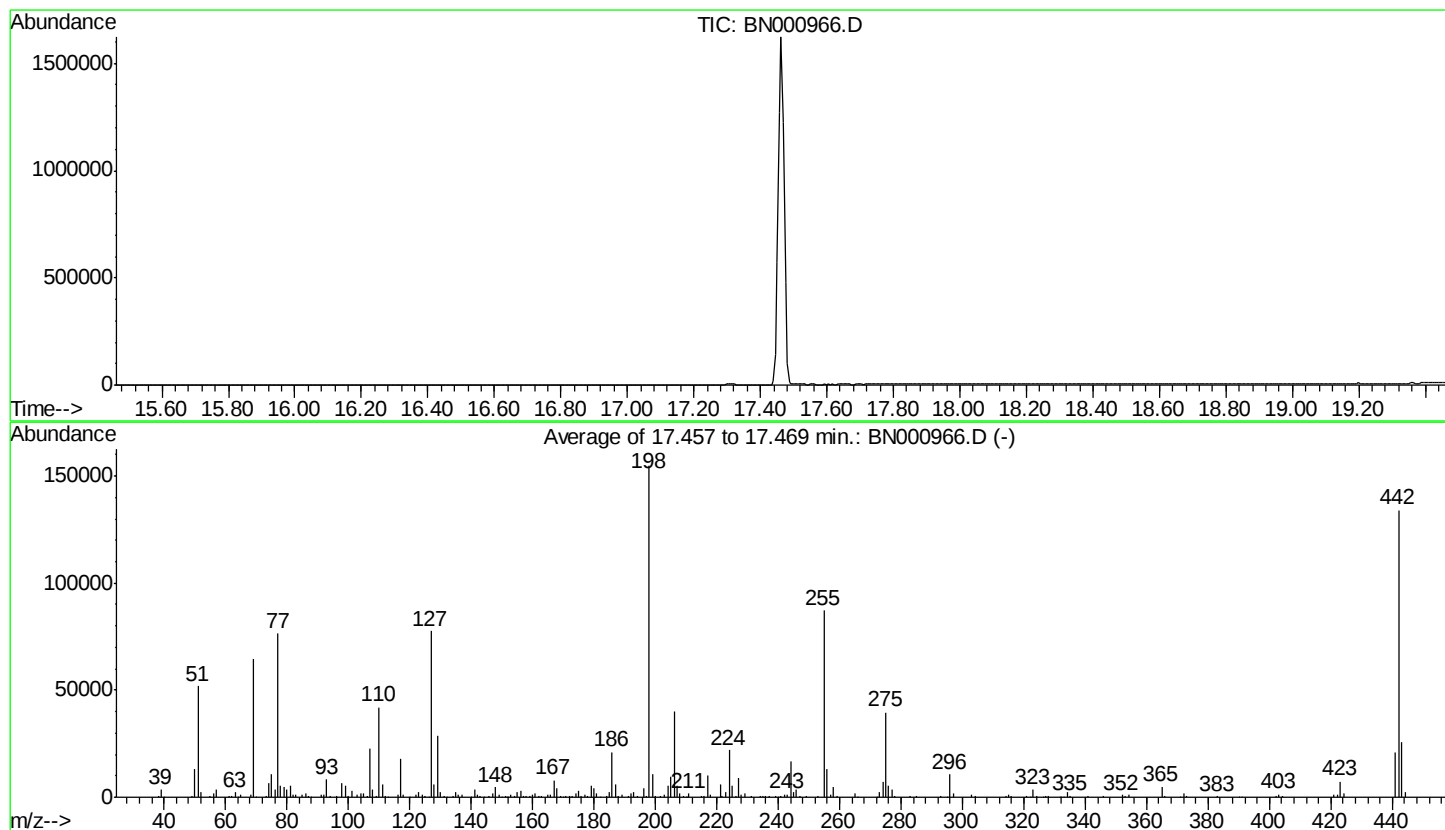


Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_N\Data\BN042718\
 Data File : BN000966.D
 Acq On : 27 Apr 2018 14:27
 Operator : JU/SJ
 Sample : DFTPP53
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP53

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041918-PAH.M
 Title : SVOA CALIBRATION
 Last Update : Sat Apr 28 03:58:06 2018



AutoFind: Scans 2460, 2461, 2462; 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	33.5	51824	PASS
68	69	0.00	2	1.7	1109	PASS
69	198	0.00	100	41.6	64496	PASS
70	69	0.00	2	0.4	264	PASS
127	198	10	80	50.2	77701	PASS
197	198	0.00	2	0.3	450	PASS
198	198	100	100	100.0	154858	PASS
199	198	5	9	6.8	10505	PASS
275	198	10	60	25.7	39730	PASS
365	198	1	100	3.3	5037	PASS
441	443	0.01	100	81.8	21033	PASS
442	198	50	100	86.6	134184	PASS
443	442	15	24	19.2	25709	PASS

m/z	Abundance
38.00	666.0
39.10	3528.0
40.00	504.0
44.00	1324.0
49.00	514.0
50.00	14087.0
51.10	53904.0
52.00	2904.0
55.00	371.0
56.00	1772.0
57.00	3701.0
61.00	708.0
62.00	818.0
63.00	2435.0
64.00	349.0
65.00	1244.0
68.10	1094.0
69.00	68040.0
70.00	399.0
73.10	661.0
74.00	6520.0
75.00	11093.0
76.10	3553.0
77.10	78064.0
78.10	5661.0
79.00	5120.0
80.00	3787.0
81.00	5517.0
82.00	1335.0
83.00	1392.0
85.00	1160.0
86.00	1704.0
87.00	728.0
87.90	397.0
91.00	1308.0
92.00	1262.0
93.00	8303.0
93.90	567.0
96.00	518.0
98.00	6682.0
99.00	5603.0
100.00	534.0
101.00	2907.0
103.00	1037.0
104.00	1836.0
105.00	1688.0
106.10	626.0
107.00	23488.0
108.00	3499.0
109.00	711.0
110.00	42936.0
111.00	6471.0
112.00	828.0
116.00	1193.0
117.00	18024.0
118.00	1497.0
120.00	328.0
122.00	1389.0
123.00	2284.0
124.00	1092.0
125.00	856.0
126.10	524.0
127.00	77760.0
128.00	5750.0
129.00	28808.0
130.00	2532.0
131.00	478.0
132.10	313.0
134.00	834.0
135.00	2211.0
135.90	846.0
137.00	1271.0
141.00	3688.0
142.00	1295.0
143.00	955.0
145.90	753.0
147.00	1813.0
148.00	4354.0
149.00	1086.0
151.00	417.0
151.70	306.0
153.00	1099.0
154.00	852.0
155.00	2059.0
156.10	3013.0
157.10	693.0
157.90	683.0
158.90	544.0
160.00	1266.0
161.00	1727.0
162.00	671.0

Instrument :
BNA_N
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163.00	440.0
165.00	1302.0
166.00	1208.0
167.00	7309.0
168.00	4401.0
169.00	877.0
170.00	303.0
171.00	329.0
172.00	657.0
173.00	829.0
174.00	1490.0
175.00	2931.0
176.00	812.0
177.00	1514.0
177.90	508.0
179.00	5492.0
180.00	3750.0
181.00	1724.0
184.00	475.0
185.00	2511.0
186.00	19856.0
187.00	5931.0
188.00	700.0
189.00	1174.0
191.00	527.0
192.00	1681.0
193.00	1931.0
194.00	406.0
196.00	3858.0
197.20	1352.0
198.00	145536.0
199.00	10141.0
200.00	780.0
201.40	656.0
203.00	1060.0
204.10	4962.0
205.10	8692.0
206.10	36552.0
207.10	5774.0
208.00	1460.0
209.00	407.0
210.00	456.0
211.00	1471.0
215.00	372.0
216.00	785.0
217.00	9980.0
218.00	1324.0
221.10	5919.0
221.80	1163.0
223.00	1999.0
224.10	19920.0
225.10	4941.0
226.10	538.0
227.00	8131.0
228.00	1299.0
229.00	1891.0
231.00	699.0
234.00	519.0
235.00	589.0
236.00	340.0
237.00	671.0
239.00	318.0
241.00	516.0
242.00	1092.0
243.00	1088.0
244.10	14731.0
245.10	2118.0
246.00	3345.0
247.00	654.0
249.00	556.0
253.00	307.0
255.00	77288.0
256.00	11702.0
257.00	961.0
258.00	4356.0
259.00	705.0
265.00	1676.0
273.00	2288.0
274.00	6271.0
275.10	33184.0
276.10	4899.0
277.00	3016.0
277.90	477.0
283.00	310.0
285.00	495.0
293.00	780.0
296.00	9104.0
297.00	1401.0
303.10	1018.0
304.10	371.0
314.00	374.0
315.00	1063.0
316.10	488.0
321.00	302.0
323.10	2968.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

324.10	688.0
326.10	765.0
327.00	755.0
328.00	341.0
334.00	1689.0
335.00	550.0
341.10	318.0
346.00	626.0
352.10	836.0
353.00	613.0
354.00	930.0
365.00	3923.0
366.00	600.0
372.10	1371.0
373.10	414.0
383.00	405.0
402.00	677.0
403.00	927.0
404.10	402.0
421.00	748.0
422.10	642.0
423.10	5735.0
424.10	1335.0
441.10	15093.0
442.10	93880.0
443.10	17960.0
444.10	1810.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

m/z	Abundance
38.10	874.0
39.10	4096.0
40.00	536.0
44.00	1275.0
49.00	534.0
50.00	15386.0
51.00	61672.0
52.00	3074.0
54.90	329.0
56.00	1965.0
57.00	4406.0
61.00	807.0
62.00	952.0
63.10	2721.0
64.10	457.0
65.00	1596.0
68.10	1360.0
69.00	76064.0
70.00	395.0
73.00	706.0
74.00	7645.0
75.00	12348.0
76.10	4429.0
77.10	91344.0
78.00	6648.0
79.00	6162.0
80.00	4326.0
81.00	6598.0
82.00	1478.0
83.00	1512.0
85.00	1239.0
86.00	1741.0
87.00	792.0
87.90	421.0
91.00	1409.0
92.00	1618.0
93.00	9690.0
94.00	648.0
96.10	616.0
98.00	7295.0
99.00	6317.0
100.00	561.0
101.00	3422.0
103.00	1243.0
104.00	2326.0
105.00	2023.0
106.00	751.0
107.00	26624.0
108.00	4231.0
109.00	759.0
110.00	49744.0
111.00	7314.0
112.00	1018.0
112.90	384.0
116.10	1448.0
117.00	21432.0
118.00	1609.0
120.00	325.0
122.00	1741.0
123.00	2762.0
124.00	1230.0
125.00	1141.0
127.00	91848.0
128.00	6756.0
129.00	33600.0
130.00	2872.0
131.00	671.0
134.00	960.0
135.00	2712.0
136.00	1086.0
137.00	1578.0
139.90	568.0
141.00	4236.0
142.00	1465.0
143.00	992.0
144.00	334.0
146.00	880.0
147.00	2307.0
148.00	5493.0
149.00	1167.0
150.00	375.0
151.10	490.0
151.90	386.0
153.00	1576.0
154.00	1151.0
155.00	2682.0
156.00	3563.0
157.00	798.0
158.00	940.0
159.00	625.0
160.00	1280.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

161.00	2090.0
161.90	779.0
163.00	596.0
165.00	1653.0
166.00	1411.0
167.00	9506.0
168.00	5121.0
169.00	768.0
170.00	367.0
170.90	488.0
172.00	859.0
173.00	1108.0
174.00	1739.0
175.00	3512.0
176.00	1060.0
177.00	1788.0
178.00	580.0
179.00	6593.0
180.00	4767.0
181.00	2131.0
182.00	324.0
184.00	499.0
185.10	3297.0
186.00	24784.0
187.00	7061.0
188.10	738.0
189.00	1673.0
191.00	815.0
192.00	2160.0
193.00	2587.0
194.00	578.0
196.10	5097.0
198.00	180352.0
199.00	12688.0
200.00	932.0
201.40	834.0
203.00	1369.0
204.00	6584.0
205.00	11234.0
206.10	47408.0
207.10	6714.0
208.00	1807.0
209.00	592.0
210.20	807.0
211.00	1786.0
215.00	560.0
216.00	920.0
217.00	12168.0
218.00	1576.0
221.10	7134.0
223.00	2695.0
224.10	26208.0
225.10	6452.0
226.10	885.0
227.00	10944.0
228.00	1513.0
229.00	2367.0
231.00	1055.0
234.00	746.0
235.00	855.0
235.90	517.0
237.00	849.0
239.00	457.0
241.00	638.0
242.00	1437.0
243.10	1455.0
244.10	20184.0
245.00	2527.0
246.00	4137.0
247.00	935.0
249.00	623.0
253.00	457.0
255.00	104056.0
256.00	15365.0
257.10	1488.0
258.00	6019.0
259.00	959.0
265.00	2451.0
272.00	327.0
273.00	2968.0
274.00	8575.0
275.10	48168.0
276.10	6605.0
277.00	3982.0
277.90	608.0
283.00	526.0
285.10	717.0
293.00	777.0
295.20	449.0
296.00	12385.0
297.00	1963.0
303.10	1621.0
304.00	369.0
314.00	688.0
315.00	1565.0

Instrument :

BNA_N

ClientSampleId :

DFTPP53

316.00	946.0
321.00	420.0
322.00	342.0
323.10	4094.0
324.10	856.0
326.10	828.0
327.00	1069.0
328.10	335.0
331.90	314.0
333.00	414.0
334.10	2765.0
335.10	790.0
341.00	449.0
346.00	974.0
352.00	1236.0
353.10	992.0
354.10	1433.0
365.00	6005.0
366.00	903.0
371.00	378.0
372.10	2271.0
373.10	602.0
383.00	649.0
391.00	317.0
402.00	973.0
403.00	1378.0
404.00	621.0
421.00	1320.0
422.10	1189.0
423.10	9076.0
424.00	2053.0
441.10	24168.0
442.10	159168.0
443.10	29952.0
444.10	2695.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

m/z	Abundance
38.00	454.0
39.00	2883.0
40.00	492.0
44.00	1267.0
49.00	361.0
50.00	10028.0
51.00	39896.0
52.00	2040.0
55.00	325.0
56.00	1307.0
57.00	3145.0
61.00	581.0
62.00	601.0
63.00	1781.0
65.00	997.0
68.10	873.0
69.00	49384.0
73.00	541.0
74.00	5282.0
75.00	8146.0
76.00	2918.0
77.10	59648.0
78.10	3965.0
79.00	3660.0
80.00	2959.0
81.00	3976.0
82.00	1036.0
83.00	966.0
85.00	1005.0
86.00	1190.0
87.00	590.0
91.00	973.0
92.00	1098.0
93.00	6563.0
93.90	512.0
96.00	326.0
98.00	4914.0
99.00	4190.0
100.00	333.0
101.00	2442.0
103.00	750.0
104.00	1379.0
105.00	1291.0
106.00	485.0
107.00	18328.0
108.00	2969.0
109.00	543.0
110.00	33792.0
111.00	4965.0
112.10	528.0
116.00	977.0
117.00	14922.0
118.00	1051.0
122.00	1079.0
123.00	1825.0
124.00	851.0
125.10	707.0
127.00	63496.0
128.00	4715.0
129.00	23792.0
130.00	2200.0
131.00	340.0
134.00	742.0
135.00	1976.0
136.00	876.0
137.00	1046.0
140.00	336.0
141.00	3442.0
142.00	1065.0
143.00	691.0
146.00	520.0
147.00	1696.0
148.00	3967.0
149.00	895.0
151.10	444.0
151.80	302.0
152.90	929.0
154.00	712.0
155.00	1754.0
156.00	2796.0
157.10	600.0
158.00	645.0
159.00	439.0
160.00	899.0
161.00	1583.0
161.90	608.0
163.00	444.0
165.00	1234.0
166.10	865.0
167.00	6932.0
168.00	3627.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

169.00	600.0
171.00	315.0
172.00	640.0
173.00	751.0
174.00	1531.0
175.00	3005.0
176.00	709.0
176.90	1172.0
177.90	429.0
179.00	4796.0
180.00	3362.0
181.00	1622.0
181.90	306.0
184.10	381.0
185.00	2312.0
186.00	18624.0
187.00	5240.0
188.00	683.0
189.00	1282.0
191.10	652.0
192.00	1572.0
193.00	1913.0
194.10	359.0
196.00	3890.0
198.00	138688.0
199.00	8687.0
200.00	611.0
201.50	579.0
203.00	880.0
204.00	4664.0
205.00	8285.0
206.10	36280.0
207.10	5052.0
208.00	1301.0
209.00	505.0
210.00	467.0
210.90	1317.0
214.90	397.0
216.00	768.0
217.00	9198.0
218.10	1212.0
221.10	5664.0
221.90	1204.0
223.00	2164.0
224.10	19672.0
225.10	4821.0
226.10	607.0
227.00	7667.0
228.00	1113.0
229.00	1735.0
231.10	719.0
234.00	487.0
235.00	574.0
236.00	358.0
237.00	688.0
239.00	305.0
240.00	317.0
241.00	476.0
242.00	1019.0
243.00	1128.0
244.10	15706.0
245.00	1904.0
246.00	3022.0
247.00	526.0
249.00	569.0
253.00	308.0
255.00	79944.0
256.00	11979.0
257.10	808.0
258.00	4730.0
259.00	754.0
265.00	1973.0
266.00	342.0
273.00	2492.0
274.00	6778.0
275.10	37840.0
276.00	5019.0
277.00	3552.0
278.00	542.0
283.00	370.0
285.00	591.0
293.00	765.0
296.00	10309.0
297.00	1292.0
303.10	1296.0
304.00	403.0
314.10	400.0
315.00	1155.0
316.00	700.0
321.00	312.0
323.10	3640.0
324.00	713.0
326.10	749.0
327.00	870.0
328.10	426.0

Instrument :

BNA_N

ClientSampleId :

DFTPP53

332.10	326.0
334.10	2247.0
335.10	679.0
341.00	580.0
345.90	801.0
352.10	1147.0
353.10	827.0
354.10	1337.0
365.00	5185.0
366.00	696.0
370.90	341.0
372.10	2230.0
373.00	450.0
383.00	581.0
390.00	308.0
402.00	777.0
403.10	1429.0
404.00	455.0
421.10	1285.0
422.10	1213.0
423.10	7583.0
424.10	1893.0
441.10	23840.0
442.10	149504.0
443.10	29216.0
444.10	2789.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53

Scan 2455 (17.428 min): BN000966.D
DFTPP53

m/z	Abundance
40.00	350.0
44.00	1338.0
207.00	723.0
326.20	505.0

Instrument :
BNA_N
ClientSampleId :
DFTPP53