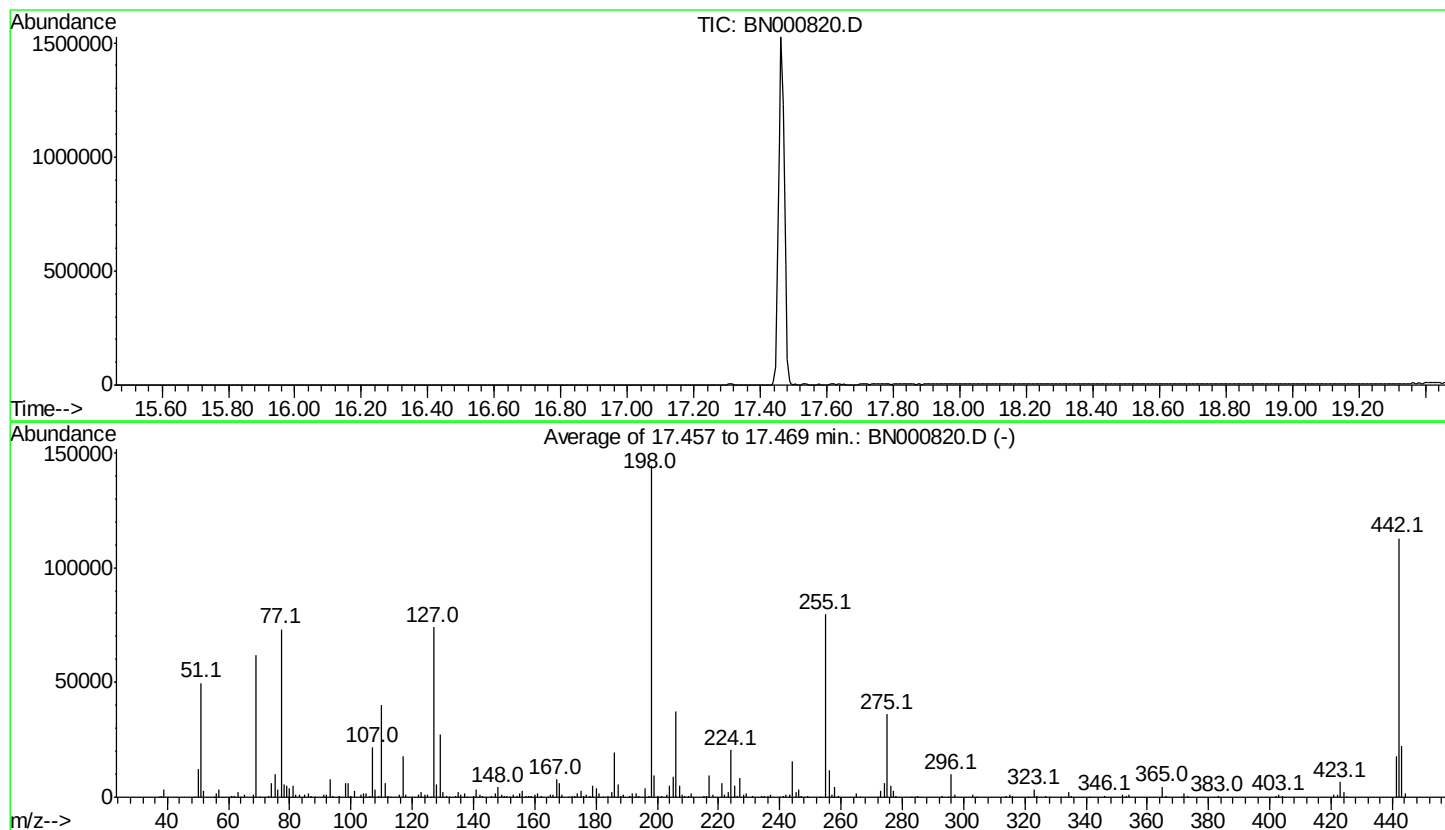


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN-2018\BN-2018-APR\BN042318\
 Data File : BN000820.D
 Acq On : 23 Apr 2018 10:08
 Operator : JU/SJ
 Sample : DFTPP49
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP49

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041918-PAH.M
 Title : SVOA CALIBRATION
 Last Update : Fri May 25 12:38:11 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	34.5	49808	PASS
68	69	0.00	2	1.9	1172	PASS
69	198	0.00	100	42.8	61717	PASS
70	69	0.00	2	0.2	108	PASS
127	198	10	80	51.3	73997	PASS
197	198	0.00	2	0.3	446	PASS
198	198	100	100	100.0	144349	PASS
199	198	5	9	6.6	9546	PASS
275	198	10	60	25.1	36216	PASS
365	198	1	100	3.1	4467	PASS
441	198	0.01	100	12.4	17931	PASS
442	198	50	100	78.1	112778	PASS
443	442	15	24	19.8	22287	PASS

m/z	Abundance
38.00	383.0
39.10	2786.0
40.00	527.0
44.00	1602.0
50.10	9942.0
51.10	40056.0
52.00	1938.0
55.00	324.0
56.00	1397.0
57.00	2536.0
61.00	714.0
62.00	717.0
63.00	1790.0
65.10	989.0
68.10	811.0
69.00	51176.0
73.00	598.0
74.00	4977.0
75.00	8490.0
76.00	2911.0
77.10	61640.0
78.10	4211.0
79.00	4065.0
80.00	3078.0
81.00	4019.0
82.00	988.0
83.00	1030.0
85.00	892.0
86.00	1251.0
87.00	530.0
91.00	995.0
92.00	1270.0
93.00	6545.0
94.00	488.0
96.00	433.0
98.00	5431.0
99.00	4897.0
100.00	483.0
101.00	2305.0
103.00	824.0
104.00	1762.0
105.00	1382.0
106.00	453.0
107.00	18976.0
108.00	3017.0
109.00	579.0
110.00	35704.0
111.00	4974.0
112.00	656.0
116.00	931.0
117.00	15893.0
118.00	1088.0
120.00	309.0
122.00	1222.0
123.00	2009.0
124.00	741.0
124.90	814.0
127.00	64952.0
128.00	4699.0
129.00	24152.0
130.00	2071.0
131.10	368.0
134.00	783.0
135.00	2025.0
136.00	798.0
137.00	1174.0
140.00	366.0
141.00	3020.0
142.00	924.0
143.00	708.0
146.00	546.0
147.00	1608.0
148.00	4240.0
149.00	1041.0
150.00	342.0
151.10	459.0
153.00	1107.0
154.00	734.0
155.00	1682.0
156.10	2770.0
157.10	525.0
158.00	647.0
159.00	543.0
160.00	1014.0
161.00	1470.0
162.00	394.0
165.00	1263.0
166.00	1038.0
167.00	6911.0
168.00	4521.0
169.00	822.0

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171.00	335.0
172.00	563.0
173.10	806.0
174.00	1189.0
175.00	2659.0
176.00	651.0
176.90	1165.0
177.90	479.0
179.00	5083.0
180.00	3517.0
181.00	1508.0
183.90	425.0
185.00	2457.0
186.10	18936.0
187.00	5398.0
188.10	625.0
189.00	1168.0
191.00	644.0
192.00	1732.0
193.00	1782.0
194.00	405.0
196.00	3863.0
198.00	140416.0
199.00	8616.0
200.00	646.0
201.40	605.0
203.00	1007.0
204.10	4853.0
205.10	8737.0
206.10	36528.0
207.10	5182.0
208.00	1216.0
208.90	595.0
211.00	1345.0
215.00	465.0
216.00	768.0
217.00	9525.0
218.00	1433.0
221.10	5670.0
221.80	1235.0
223.00	2231.0
224.10	20488.0
225.10	5189.0
226.00	601.0
227.00	8003.0
228.00	1274.0
229.00	1665.0
231.10	797.0
234.00	539.0
234.90	559.0
236.00	384.0
237.00	793.0
241.00	459.0
242.00	1067.0
243.10	1166.0
244.10	15753.0
245.10	1892.0
246.00	3446.0
247.00	601.0
249.10	552.0
253.10	376.0
255.10	82368.0
256.10	11648.0
257.00	896.0
258.00	4610.0
259.00	657.0
265.00	2046.0
273.10	2717.0
274.10	7047.0
275.10	38056.0
276.10	5279.0
277.00	3193.0
278.00	542.0
283.10	362.0
284.10	322.0
285.00	607.0
293.00	732.0
296.00	10580.0
297.00	1577.0
303.10	1140.0
314.00	532.0
315.00	1101.0
316.00	590.0
321.00	395.0
323.10	3450.0
324.00	421.0
327.00	678.0
332.00	311.0
333.10	308.0
334.10	2280.0
335.00	664.0
340.90	414.0
346.00	791.0
352.10	1124.0
353.10	652.0

Instrument :
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354.00	1445.0
365.00	4925.0
366.00	718.0
370.90	314.0
372.10	1928.0
373.00	533.0
383.00	505.0
402.00	795.0
403.00	1267.0
404.10	471.0
421.00	1052.0
422.10	1025.0
423.10	7875.0
424.10	2494.0
425.10	355.0
441.10	21776.0
442.10	139136.0
443.10	26856.0
444.10	2085.0

Instrument :
BNA_N
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m/z	Abundance
37.00	316.0
38.00	683.0
39.10	4138.0
40.00	559.0
44.00	1401.0
49.00	454.0
50.10	14878.0
51.10	59272.0
52.00	3154.0
55.00	365.0
56.00	1939.0
57.00	4065.0
61.10	895.0
62.00	941.0
63.00	2603.0
64.00	389.0
65.00	1342.0
68.10	1461.0
69.00	74192.0
70.00	326.0
73.00	788.0
74.00	7379.0
75.00	12464.0
76.10	4087.0
77.10	87288.0
78.10	6477.0
79.00	5641.0
80.00	4449.0
81.00	5883.0
82.00	1666.0
83.00	1325.0
85.00	1242.0
86.00	1636.0
87.00	707.0
88.00	336.0
91.00	1141.0
92.00	1441.0
93.00	9654.0
94.00	718.0
96.00	509.0
98.00	7261.0
99.00	6876.0
99.90	644.0
101.00	3457.0
103.00	1168.0
104.00	2213.0
105.00	1816.0
106.00	623.0
107.00	25872.0
108.00	4094.0
109.10	751.0
110.00	48008.0
111.00	7443.0
112.00	1055.0
112.90	305.0
116.00	1387.0
117.00	20816.0
118.00	1642.0
119.90	337.0
122.00	1584.0
123.00	2658.0
123.90	1226.0
125.00	1135.0
127.00	89536.0
128.00	6375.0
129.00	33512.0
130.00	2860.0
130.90	637.0
132.00	331.0
134.00	952.0
135.00	2759.0
136.00	1172.0
137.00	1745.0
137.80	317.0
140.00	501.0
141.00	4282.0
142.00	1394.0
143.00	1022.0
146.00	778.0
147.00	2263.0
148.00	5140.0
149.00	1219.0
150.00	333.0
151.10	551.0
151.80	405.0
153.00	1379.0
154.10	1026.0
155.00	2263.0
156.00	3490.0
157.00	700.0
158.00	741.0

Instrument :
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158.90	582.0
160.00	1376.0
161.00	2066.0
162.00	589.0
164.10	328.0
165.00	1596.0
166.00	1276.0
167.00	9052.0
168.00	6929.0
169.00	907.0
171.00	355.0
172.00	676.0
173.10	869.0
174.00	1971.0
175.10	3650.0
176.10	930.0
176.90	1464.0
178.10	449.0
179.00	6392.0
180.00	4716.0
181.00	2175.0
182.10	330.0
184.00	499.0
185.00	2816.0
186.10	23656.0
187.10	7385.0
188.00	887.0
189.10	1445.0
191.00	668.0
192.00	1911.0
193.00	2350.0
194.00	458.0
196.00	4605.0
197.10	1338.0
198.00	173824.0
199.00	11775.0
200.00	1006.0
201.30	590.0
203.00	1253.0
204.10	6173.0
205.10	10130.0
206.10	44600.0
207.10	6903.0
208.00	1652.0
209.00	734.0
210.00	632.0
211.10	2024.0
215.00	593.0
216.00	1054.0
217.00	11074.0
218.00	1527.0
221.10	6876.0
221.80	1613.0
223.10	2584.0
224.10	24688.0
225.10	6295.0
226.10	742.0
227.00	9982.0
228.00	1383.0
229.00	1978.0
231.10	966.0
234.00	639.0
235.00	627.0
236.00	528.0
237.00	1193.0
240.00	377.0
241.00	554.0
242.10	1222.0
243.00	1510.0
244.10	18648.0
245.10	2507.0
246.00	3605.0
247.00	721.0
249.00	770.0
253.00	391.0
255.10	94352.0
256.00	13962.0
257.10	1209.0
258.00	5426.0
259.00	848.0
265.10	1998.0
266.00	345.0
272.20	317.0
273.00	2829.0
274.10	7531.0
275.10	43312.0
276.10	5843.0
277.00	3761.0
278.10	712.0
283.00	396.0
285.00	612.0
293.00	908.0
295.00	327.0
296.10	11768.0
297.00	1469.0

Instrument :
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303.00	1226.0
304.10	363.0
314.00	458.0
315.00	1467.0
316.10	815.0
321.10	315.0
323.10	3715.0
324.10	686.0
327.00	797.0
328.10	343.0
332.00	304.0
333.10	357.0
334.10	2588.0
335.10	621.0
341.10	373.0
346.10	995.0
352.00	962.0
353.10	763.0
354.10	1121.0
365.00	5262.0
366.00	833.0
372.10	2168.0
373.10	642.0
383.00	534.0
402.00	861.0
403.10	1305.0
404.10	507.0
421.00	1328.0
422.10	1320.0
423.10	7545.0
424.10	2610.0
425.00	407.0
441.10	21368.0
442.10	133184.0
443.10	26024.0
444.10	2554.0

Instrument :

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m/z	Abundance
38.10	521.0
39.00	3282.0
40.00	589.0
44.00	1525.0
49.10	432.0
50.00	12500.0
51.10	50096.0
52.00	2815.0
55.90	1418.0
57.00	3542.0
61.00	713.0
62.00	826.0
63.00	2301.0
64.10	318.0
65.10	941.0
68.00	1245.0
69.00	59784.0
73.00	698.0
74.00	5764.0
75.00	10011.0
76.10	3462.0
77.10	70216.0
78.10	5325.0
79.00	4718.0
80.00	3402.0
81.00	4912.0
82.00	1207.0
83.00	1096.0
85.00	1077.0
86.00	1637.0
87.00	747.0
91.00	996.0
92.00	1517.0
93.00	7734.0
94.00	455.0
96.00	381.0
98.00	5921.0
99.00	6051.0
100.00	598.0
101.00	2761.0
103.00	1062.0
104.00	1702.0
105.00	1583.0
106.10	600.0
107.00	20120.0
108.00	3125.0
109.00	618.0
110.00	36960.0
111.00	5860.0
112.00	720.0
115.90	1005.0
117.00	16282.0
118.00	1418.0
122.00	1186.0
123.00	1910.0
124.00	953.0
125.00	669.0
126.20	375.0
127.00	67504.0
128.00	5354.0
129.00	24944.0
130.00	2176.0
131.00	433.0
134.00	778.0
135.00	1932.0
136.00	765.0
137.00	1356.0
138.00	343.0
140.00	346.0
141.00	3161.0
142.00	1099.0
142.90	802.0
146.00	486.0
147.00	1604.0
148.00	3925.0
149.00	1127.0
150.00	333.0
151.00	388.0
153.00	1225.0
154.00	730.0
155.10	1811.0
156.10	2325.0
157.00	507.0
157.90	698.0
159.00	478.0
160.00	869.0
161.00	1435.0
161.90	463.0
165.00	1095.0
166.00	878.0
167.00	6682.0

Instrument :

BNA_N

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168.00	6198.0
169.00	928.0
172.00	634.0
173.00	810.0
174.00	1350.0
175.00	2434.0
176.10	710.0
177.00	1159.0
178.00	466.0
179.00	4434.0
180.00	3772.0
181.00	1501.0
184.00	306.0
185.00	2174.0
186.00	16371.0
187.00	4824.0
188.00	630.0
189.00	982.0
191.10	648.0
192.00	1321.0
193.00	1760.0
194.10	325.0
196.00	3180.0
198.00	118808.0
199.00	8247.0
200.00	663.0
201.40	679.0
202.90	891.0
204.10	3943.0
205.10	7462.0
206.10	30992.0
207.10	4776.0
208.00	1108.0
209.00	454.0
210.20	539.0
211.00	1158.0
215.00	318.0
216.00	622.0
217.00	7662.0
218.00	1172.0
221.00	5076.0
221.90	1003.0
223.00	1571.0
224.10	16262.0
225.10	4150.0
226.10	552.0
227.00	7002.0
228.00	1102.0
229.00	1479.0
231.00	489.0
234.00	389.0
235.00	451.0
236.00	405.0
237.10	906.0
240.00	315.0
241.00	406.0
242.00	878.0
243.10	874.0
244.10	12441.0
245.10	1564.0
246.00	2660.0
246.90	528.0
249.00	433.0
255.10	61896.0
256.10	8876.0
257.10	892.0
258.00	3579.0
259.00	570.0
265.00	1336.0
273.00	2048.0
274.00	4441.0
275.10	27280.0
276.10	3659.0
277.00	2287.0
278.00	472.0
285.00	388.0
293.00	569.0
296.00	7103.0
297.00	1071.0
303.10	780.0
314.00	314.0
315.00	822.0
316.00	391.0
323.10	2324.0
324.00	486.0
326.90	312.0
334.10	1362.0
335.00	497.0
346.00	509.0
352.10	717.0
353.00	422.0
354.00	826.0
365.00	3216.0
366.00	455.0
372.10	1010.0

Instrument :
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402.00	507.0
403.10	733.0
421.00	541.0
422.00	601.0
423.10	4060.0
424.10	1656.0
441.10	10649.0
442.10	66016.0
443.10	13983.0
444.00	1247.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
40.00	447.0
44.00	1595.0
207.10	558.0

Instrument :
BNA_N
ClientSampleId :
DFTPP49