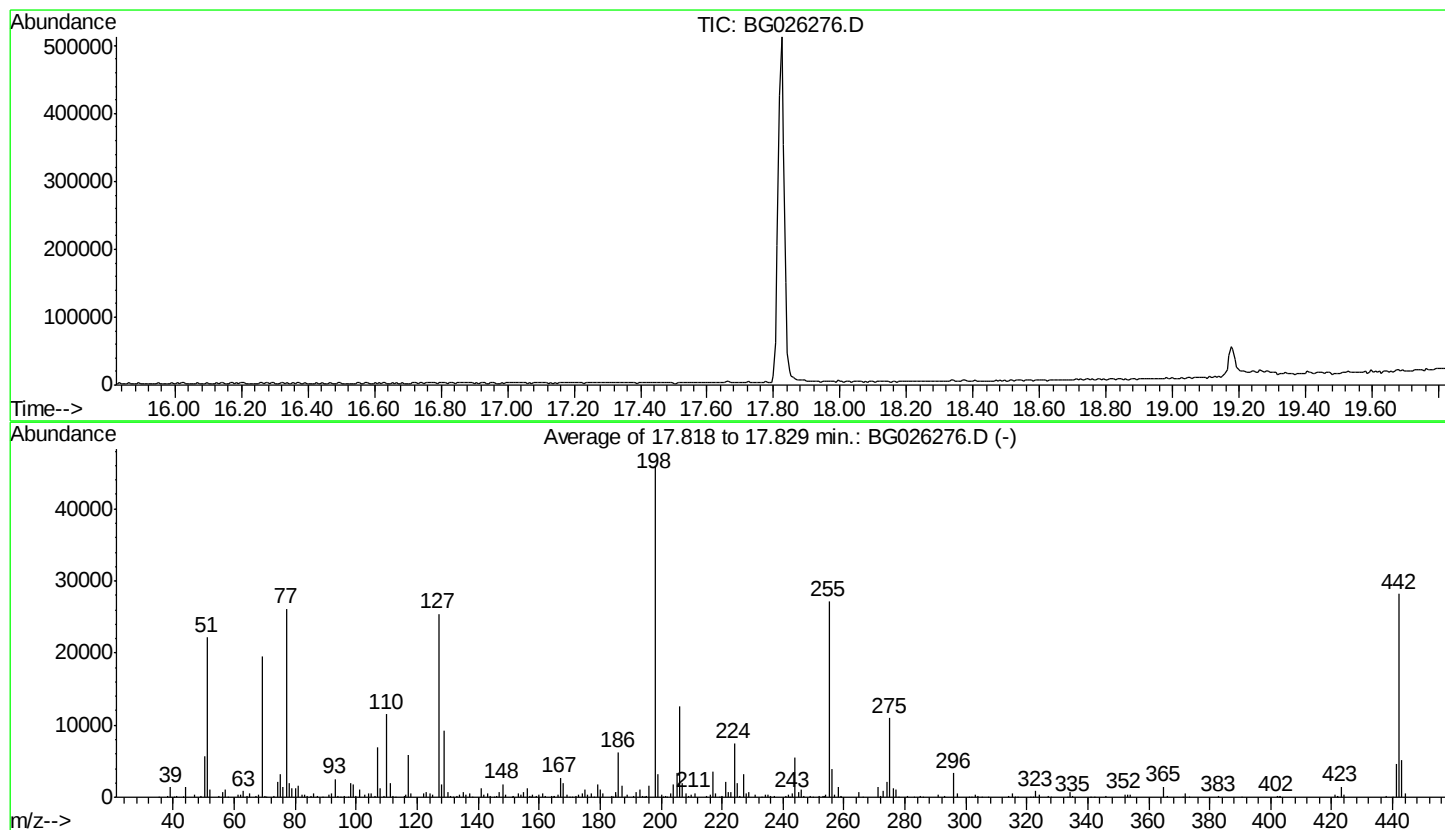


Data Path : Z:\HPCHEM1\BNA_G\Data\BG031717\
Data File : BG026276.D
Acq On : 17 Mar 2017 10:44
Operator : SJ/MA
Sample : DFTPP16
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP16

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
Title : SVOA CALIBRATION
Last Update : Sat Mar 18 00:29:44 2017



AutoFind: Scans 2507, 2508, 2509; Background Corrected with Scan 2502

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.2	22153	PASS
68	69	0.00	2	1.6	318	PASS
69	198	0.00	100	42.6	19603	PASS
70	69	0.00	2	0.8	165	PASS
127	198	10	80	55.2	25392	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	45992	PASS
199	198	5	9	7.0	3204	PASS
275	198	10	60	23.8	10933	PASS
365	198	1	100	3.2	1472	PASS
441	442	0.01	100	16.6	4678	PASS
442	198	50	100	61.3	28184	PASS
443	442	15	24	18.0	5078	PASS

Scan 2502 (17.788 min): BG026276.D
DFTPP16

m/z	Abundance
44.10	1532.0
49.00	238.0
57.00	283.0
186.90	205.0
207.00	371.0
218.90	199.0
250.00	252.0
251.90	256.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

m/z	Abundance
38.10	237.0
39.10	1545.0
41.10	162.0
44.10	2721.0
47.00	373.0
49.10	408.0
50.10	5701.0
51.10	25008.0
52.10	1238.0
56.00	787.0
57.10	1429.0
58.00	200.0
61.20	319.0
62.10	470.0
63.00	1143.0
64.00	270.0
65.10	658.0
67.00	253.0
69.00	21512.0
70.00	209.0
73.10	373.0
74.10	2265.0
75.10	3714.0
76.10	1445.0
77.10	27920.0
78.10	2374.0
79.00	1306.0
80.00	1376.0
81.10	1970.0
82.00	493.0
83.00	521.0
85.10	240.0
86.00	503.0
87.00	214.0
91.00	265.0
92.10	344.0
93.00	2593.0
94.00	193.0
95.00	150.0
96.00	189.0
98.00	2029.0
99.00	1563.0
100.00	223.0
101.00	1122.0
103.00	408.0
104.00	498.0
105.00	599.0
106.10	220.0
107.00	7724.0
108.00	1425.0
109.00	373.0
110.00	11625.0
111.00	1882.0
112.00	276.0
112.80	156.0
116.20	323.0
117.00	6710.0
118.10	497.0
122.10	480.0
123.00	623.0
124.00	718.0
125.10	329.0
127.00	27264.0
128.00	1386.0
129.00	9543.0
130.00	828.0
131.00	201.0
133.10	204.0
134.00	343.0
135.00	710.0
135.90	202.0
137.10	549.0
141.00	1129.0
141.90	297.0
143.00	422.0
144.00	176.0
146.10	297.0
146.90	523.0
148.00	1665.0
149.00	370.0
151.20	212.0
153.10	388.0
153.90	445.0
155.10	776.0
156.00	1510.0
157.20	241.0
157.90	394.0
159.20	167.0
160.00	407.0
161.00	661.0
162.10	288.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

164.90	410.0
166.10	280.0
167.00	2842.0
168.00	1637.0
169.00	305.0
170.00	178.0
173.10	394.0
174.00	467.0
175.00	822.0
176.10	597.0
177.00	695.0
179.00	2357.0
180.00	1040.0
181.00	381.0
184.00	229.0
184.90	1000.0
186.00	6609.0
187.00	1927.0
188.10	168.0
189.00	250.0
191.00	200.0
192.00	500.0
193.00	1112.0
194.00	267.0
195.10	339.0
196.00	1699.0
198.00	44080.0
199.00	3489.0
200.00	327.0
200.60	176.0
201.80	188.0
203.00	550.0
204.00	1682.0
205.10	3234.0
206.10	12526.0
207.00	2549.0
208.00	393.0
208.90	288.0
210.00	207.0
210.90	510.0
215.00	162.0
216.00	443.0
217.00	4121.0
218.00	535.0
218.90	157.0
221.00	2220.0
222.00	666.0
223.00	693.0
224.00	6896.0
225.00	1834.0
226.00	392.0
227.00	2990.0
228.00	524.0
228.90	677.0
231.00	396.0
234.00	271.0
234.90	450.0
236.00	254.0
237.00	190.0
241.10	290.0
241.90	406.0
243.00	576.0
244.00	4882.0
245.00	675.0
246.00	1281.0
249.00	161.0
250.00	240.0
251.90	468.0
252.90	247.0
253.50	352.0
254.00	478.0
255.00	24672.0
256.00	3686.0
257.00	541.0
258.00	1327.0
258.90	217.0
265.00	784.0
271.10	1268.0
272.00	194.0
273.00	965.0
274.00	1879.0
275.00	9766.0
276.10	1333.0
277.00	1234.0
281.00	151.0
285.10	189.0
291.00	240.0
296.00	2471.0
297.00	500.0
302.00	190.0
303.10	292.0
304.10	180.0
305.10	174.0
315.00	286.0
317.10	172.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

323.00	810.0
324.00	324.0
334.00	759.0
335.00	178.0
345.90	164.0
352.00	366.0
353.10	236.0
354.00	305.0
365.00	1234.0
372.00	352.0
373.10	204.0
383.00	200.0
390.20	212.0
402.10	272.0
402.90	205.0
420.90	176.0
423.00	972.0
424.00	332.0
441.10	3765.0
442.10	22480.0
443.10	4156.0
444.00	420.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

m/z	Abundance
38.00	287.0
39.10	1742.0
40.10	193.0
41.20	167.0
43.00	155.0
44.10	3238.0
47.00	448.0
49.10	442.0
50.10	6564.0
51.10	26232.0
52.10	1207.0
55.10	290.0
56.00	803.0
57.00	1701.0
61.00	252.0
62.10	265.0
63.00	842.0
64.00	264.0
65.10	607.0
67.10	300.0
68.10	695.0
69.00	23432.0
70.00	287.0
70.40	179.0
72.90	228.0
74.10	2395.0
75.00	3292.0
76.10	1562.0
77.10	30960.0
78.10	2161.0
79.00	1606.0
80.10	1466.0
81.00	1800.0
82.10	444.0
83.10	432.0
83.90	245.0
85.10	224.0
86.00	423.0
87.00	333.0
91.00	393.0
92.00	610.0
93.00	3059.0
93.90	175.0
96.10	209.0
97.20	243.0
98.00	2261.0
99.00	2489.0
100.10	252.0
101.00	1289.0
103.00	317.0
104.10	873.0
105.10	673.0
106.00	413.0
107.00	8224.0
108.00	1304.0
110.00	14088.0
111.00	2616.0
112.00	422.0
116.10	523.0
117.00	7153.0
118.00	746.0
122.00	576.0
123.00	873.0
124.10	599.0
125.00	305.0
127.00	28600.0
128.00	2718.0
129.00	11316.0
130.00	875.0
131.10	189.0
131.90	216.0
134.00	299.0
135.00	805.0
136.00	526.0
137.00	749.0
138.10	189.0
141.00	1549.0
142.00	569.0
143.00	704.0
144.00	191.0
145.20	198.0
146.00	180.0
147.00	853.0
148.00	2524.0
149.00	442.0
151.60	341.0
153.00	604.0
154.00	411.0
155.00	749.0
156.10	1279.0
156.90	200.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

158.00	294.0
159.00	318.0
160.10	375.0
161.00	658.0
162.00	173.0
165.10	326.0
166.00	710.0
167.00	3272.0
168.00	2224.0
168.90	295.0
171.00	247.0
171.90	327.0
173.10	170.0
174.00	653.0
175.00	1263.0
176.00	301.0
177.00	522.0
178.00	278.0
179.00	1978.0
180.00	1472.0
181.00	698.0
184.00	328.0
185.10	1111.0
186.00	7302.0
187.10	2095.0
189.00	522.0
191.90	740.0
193.10	1233.0
194.00	235.0
194.40	164.0
194.70	191.0
194.90	196.0
196.00	1929.0
198.00	55392.0
199.00	3707.0
200.00	319.0
201.60	409.0
203.00	445.0
204.00	2202.0
205.00	4148.0
206.10	14564.0
207.10	2656.0
208.10	610.0
208.90	349.0
210.00	351.0
211.00	780.0
214.90	305.0
216.00	297.0
217.00	4131.0
218.00	649.0
219.00	312.0
219.70	166.0
220.10	244.0
221.00	2785.0
221.80	807.0
223.00	808.0
224.00	8864.0
225.00	2431.0
226.10	202.0
227.00	3384.0
228.00	545.0
229.00	858.0
231.00	343.0
233.00	235.0
234.10	410.0
234.90	396.0
236.00	304.0
237.10	177.0
241.90	427.0
243.10	527.0
244.00	6828.0
245.00	931.0
246.00	1341.0
246.90	253.0
249.10	178.0
250.00	273.0
251.90	545.0
253.00	398.0
255.00	32824.0
256.00	4734.0
257.00	383.0
258.00	1639.0
258.90	378.0
265.00	821.0
266.00	165.0
271.00	1449.0
272.00	321.0
273.00	1039.0
274.00	2583.0
275.00	12990.0
276.00	1404.0
277.00	1031.0
278.00	159.0
280.90	159.0
285.10	202.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

291.00	385.0
292.90	281.0
296.00	4856.0
297.00	615.0
303.00	447.0
303.90	158.0
314.10	323.0
315.00	646.0
316.10	227.0
321.00	244.0
322.00	195.0
323.00	752.0
324.00	283.0
327.00	396.0
327.90	174.0
333.10	179.0
334.00	899.0
335.00	169.0
340.90	231.0
342.10	158.0
345.90	238.0
352.10	419.0
353.00	251.0
354.00	293.0
365.00	1638.0
366.00	315.0
371.00	175.0
372.10	679.0
383.00	186.0
402.00	223.0
402.40	193.0
421.00	302.0
422.10	493.0
423.00	1884.0
424.00	463.0
438.00	360.0
440.10	178.0
441.00	5160.0
442.10	33704.0
443.10	6459.0
444.10	347.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

m/z	Abundance
35.00	157.0
38.10	202.0
39.10	868.0
41.20	176.0
43.20	164.0
44.10	3184.0
47.00	289.0
49.00	265.0
50.10	4628.0
51.10	15221.0
52.10	705.0
55.10	173.0
56.00	625.0
57.10	1141.0
61.00	281.0
62.10	394.0
63.10	664.0
65.10	376.0
68.10	259.0
69.00	13866.0
72.90	187.0
74.10	1701.0
75.00	2572.0
76.10	1083.0
77.10	19480.0
78.10	1096.0
79.00	1101.0
80.00	820.0
81.10	1296.0
82.00	324.0
83.10	354.0
84.00	184.0
85.00	193.0
86.00	472.0
87.10	226.0
89.10	189.0
91.00	374.0
92.00	475.0
93.00	1810.0
94.10	215.0
96.00	260.0
98.00	1833.0
99.10	1458.0
101.00	651.0
103.00	231.0
104.10	446.0
105.00	308.0
107.10	4629.0
108.00	765.0
109.10	332.0
110.00	8669.0
111.00	1497.0
115.90	384.0
117.00	3907.0
118.00	450.0
122.00	379.0
123.00	466.0
124.00	293.0
125.00	211.0
127.00	20312.0
128.00	1294.0
129.00	6907.0
130.00	574.0
130.90	229.0
132.90	175.0
134.10	178.0
135.10	584.0
136.10	177.0
137.00	521.0
140.90	891.0
142.00	278.0
142.90	343.0
146.00	267.0
147.00	598.0
148.00	1229.0
149.00	452.0
153.10	438.0
154.10	249.0
155.10	704.0
156.00	966.0
157.00	303.0
158.10	152.0
160.00	274.0
160.90	301.0
163.90	354.0
165.10	355.0
166.00	215.0
167.00	2002.0
168.00	2089.0
169.10	411.0
171.90	337.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16

173.00	329.0
174.10	385.0
175.00	965.0
176.00	233.0
176.90	360.0
179.00	1153.0
180.00	913.0
181.00	568.0
184.20	193.0
185.00	864.0
186.00	4714.0
187.10	1457.0
188.90	208.0
191.00	265.0
191.90	799.0
193.00	625.0
196.00	1320.0
198.00	38504.0
199.00	2417.0
200.00	289.0
202.00	199.0
203.10	554.0
204.00	1445.0
205.00	2807.0
206.10	10535.0
207.10	1866.0
208.00	381.0
209.80	288.0
211.10	477.0
215.00	151.0
215.90	415.0
217.00	2681.0
218.00	330.0
218.80	183.0
219.80	202.0
221.10	1527.0
222.00	759.0
223.10	820.0
224.10	6525.0
225.00	1463.0
225.90	164.0
227.00	3080.0
228.00	430.0
229.00	566.0
231.10	200.0
234.10	453.0
235.00	415.0
236.00	157.0
237.10	215.0
241.00	165.0
242.10	285.0
243.00	602.0
244.00	4926.0
245.00	609.0
246.00	544.0
247.00	165.0
249.10	194.0
249.90	388.0
252.00	564.0
253.30	276.0
254.00	375.0
255.00	23800.0
256.00	3282.0
256.90	319.0
258.00	1372.0
259.10	233.0
265.00	773.0
271.00	1666.0
272.00	188.0
273.00	825.0
274.00	1914.0
275.00	10044.0
276.00	1055.0
277.00	765.0
281.10	246.0
283.00	193.0
285.00	160.0
285.90	219.0
291.00	420.0
293.00	214.0
296.00	2792.0
297.10	483.0
301.10	164.0
303.00	456.0
307.10	150.0
314.00	282.0
315.10	578.0
323.00	1064.0
324.00	230.0
326.90	177.0
334.10	686.0
352.00	329.0
353.00	429.0
353.90	269.0
365.00	1546.0

Instrument :

BNA_G

ClientSampleId :

DFTPP16

372.10	719.0
403.10	391.0
421.00	397.0
421.80	212.0
423.00	1424.0
424.00	348.0
438.10	382.0
441.10	5109.0
442.10	28368.0
443.10	4621.0
444.00	821.0

Instrument :
BNA_G
ClientSampleId :
DFTPP16