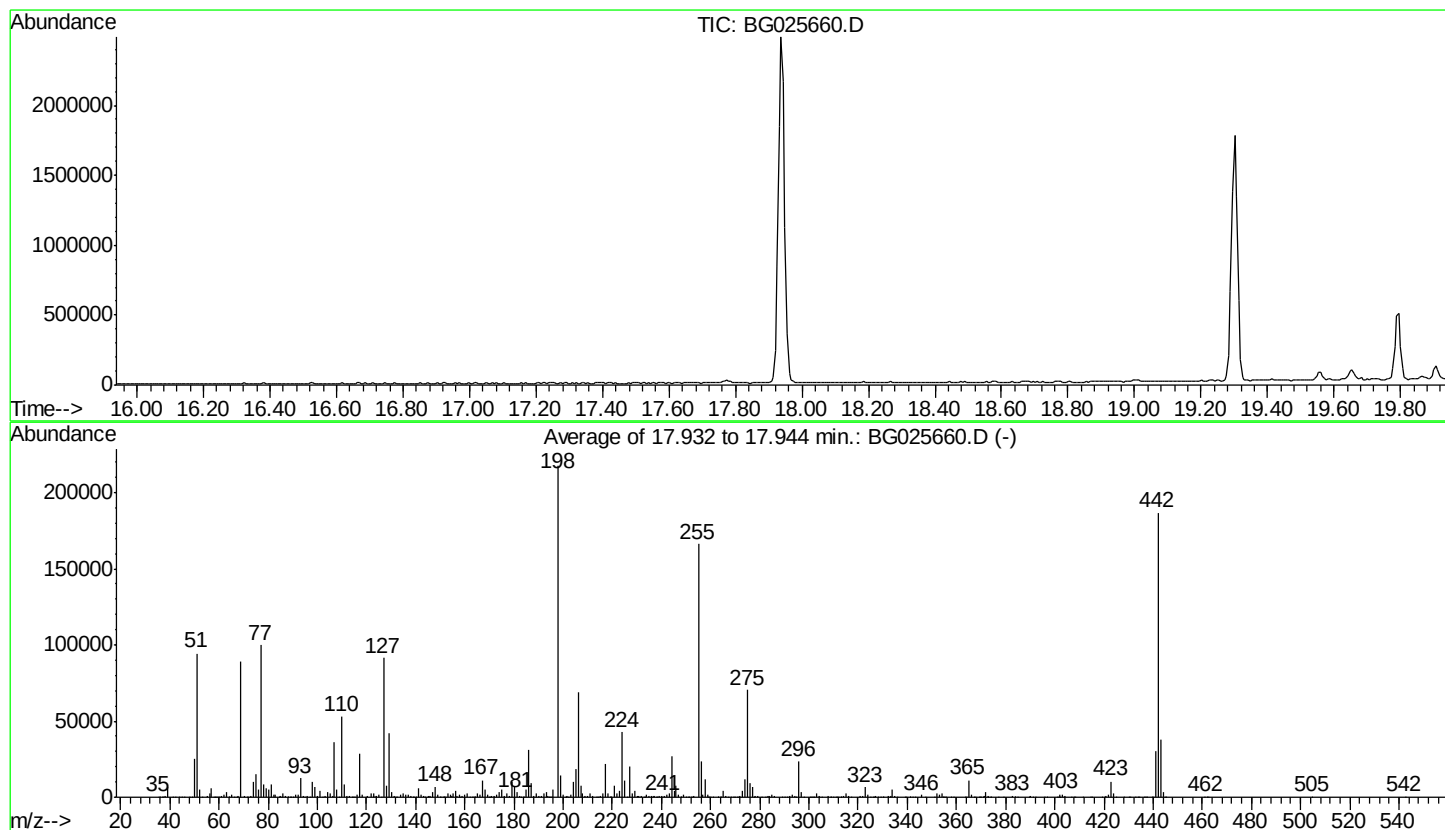


Data Path : Z:\HPCHEM1\BNA_G\Data\BG012617\
 Data File : BG025660.D
 Acq On : 26 Jan 2017 9:31
 Operator : SJ/MA
 Sample : DFTPP32
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP32

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Title : SVOA CALIBRATION
 Last Update : Fri Jan 27 11:48:12 2017



AutoFind: Scans 2569, 2570, 2571; Background Corrected with Scan 2562

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	43.4	94483	PASS
68	69	0.00	2	1.3	1195	PASS
69	198	0.00	100	40.8	88917	PASS
70	69	0.00	2	0.6	518	PASS
127	198	10	80	42.0	91530	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	217770	PASS
199	198	5	9	6.7	14597	PASS
275	198	10	60	32.3	70344	PASS
365	198	1	100	5.2	11270	PASS
441	442	0.01	100	16.0	29909	PASS
442	198	50	100	85.7	186693	PASS
443	442	15	24	20.3	37912	PASS

m/z	Abundance
35.90	155.0
37.10	430.0
38.00	779.0
39.10	8180.0
40.10	490.0
41.10	555.0
42.00	202.0
43.20	384.0
44.10	2209.0
45.00	232.0
49.00	1114.0
50.10	25000.0
51.10	98144.0
52.00	5426.0
55.00	563.0
56.10	2911.0
57.10	6785.0
58.10	360.0
59.10	464.0
61.10	887.0
62.00	1887.0
63.10	3674.0
63.80	561.0
65.00	1826.0
66.90	413.0
67.90	1692.0
69.00	85328.0
70.10	681.0
71.10	257.0
72.00	156.0
73.10	1497.0
74.10	8207.0
75.00	12462.0
76.10	5020.0
77.10	99824.0
78.10	7477.0
79.10	6498.0
80.00	4590.0
81.10	7899.0
82.10	1331.0
83.10	1180.0
84.20	573.0
84.90	984.0
86.00	3083.0
87.10	1318.0
88.00	250.0
88.80	250.0
90.10	232.0
91.00	1632.0
92.10	1794.0
93.00	12012.0
94.00	1156.0
95.10	324.0
96.00	1009.0
98.10	11312.0
99.00	7031.0
100.10	1510.0
101.00	3817.0
102.10	258.0
103.10	1355.0
104.00	2613.0
105.10	1757.0
107.00	31080.0
108.10	4072.0
110.00	50624.0
111.00	9551.0
112.00	1365.0
113.00	401.0
114.90	165.0
117.00	22368.0
118.00	1157.0
120.00	521.0
122.00	2629.0
122.90	3434.0
123.90	1056.0
125.00	1125.0
127.00	86248.0
128.00	6831.0
129.00	37336.0
130.00	2995.0
131.10	615.0
132.00	348.0
133.00	214.0
134.00	1781.0
135.00	3060.0
135.90	1982.0
137.10	806.0
138.10	673.0
141.00	5366.0
142.00	1398.0
143.00	863.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

144.00	304.0
144.80	233.0
145.90	893.0
147.00	1953.0
148.00	5810.0
148.90	1290.0
150.80	395.0
152.10	479.0
153.00	2538.0
153.90	1203.0
154.90	2833.0
156.10	4851.0
157.00	931.0
158.00	1132.0
159.00	745.0
160.00	2045.0
161.10	1880.0
162.00	1053.0
164.00	185.0
165.00	2195.0
166.10	1666.0
167.00	10359.0
168.00	5188.0
169.10	1572.0
169.80	257.0
171.00	500.0
171.80	648.0
172.20	755.0
173.00	1612.0
174.00	1783.0
175.10	3892.0
176.00	856.0
177.00	2471.0
177.90	844.0
179.00	8913.0
180.00	6468.0
181.00	2939.0
182.10	477.0
182.80	155.0
183.80	1005.0
185.10	4088.0
186.00	26984.0
187.10	7863.0
188.00	1161.0
189.00	2696.0
190.10	584.0
191.00	1288.0
192.00	3883.0
193.00	3818.0
194.20	1313.0
195.10	392.0
196.00	4620.0
198.00	180928.0
198.90	11464.0
200.00	1128.0
200.90	270.0
201.50	266.0
203.00	2000.0
204.00	8448.0
205.00	14787.0
206.00	62440.0
207.00	7807.0
208.00	2223.0
208.90	980.0
209.90	590.0
210.90	2762.0
211.90	191.0
215.00	607.0
216.00	1985.0
217.00	17944.0
218.00	2480.0
219.00	355.0
219.50	572.0
221.00	3124.0
222.00	1850.0
223.10	3099.0
224.00	35232.0
225.00	9578.0
226.10	1306.0
227.00	16792.0
228.00	3049.0
229.00	3532.0
229.90	317.0
230.80	636.0
231.90	183.0
233.10	191.0
234.10	1448.0
235.00	399.0
235.90	893.0
236.90	716.0
238.10	396.0
238.90	870.0
240.00	449.0
241.10	1193.0
242.00	962.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

243.00	2104.0
244.10	21496.0
245.00	2368.0
246.00	4644.0
246.90	1224.0
247.70	200.0
248.90	1585.0
250.00	699.0
250.80	289.0
252.10	219.0
253.10	1409.0
255.00	134464.0
256.00	17568.0
257.00	1106.0
258.00	9784.0
258.70	370.0
259.20	698.0
261.00	351.0
262.80	225.0
265.00	3368.0
265.90	939.0
267.00	205.0
270.00	167.0
270.90	658.0
272.00	298.0
273.00	2650.0
274.00	10473.0
275.00	57096.0
276.00	7455.0
277.00	6279.0
278.00	942.0
279.10	513.0
280.90	725.0
282.00	207.0
283.00	763.0
283.90	240.0
285.00	1152.0
286.10	209.0
291.90	402.0
293.00	996.0
294.00	341.0
295.00	579.0
296.00	18736.0
296.90	1950.0
297.90	151.0
300.70	512.0
301.70	266.0
302.10	319.0
302.90	1751.0
303.90	790.0
307.70	207.0
308.90	284.0
311.40	218.0
311.90	198.0
312.80	314.0
314.00	1286.0
314.90	3241.0
316.00	963.0
320.90	692.0
322.20	560.0
323.00	4763.0
324.00	910.0
325.90	273.0
327.00	1237.0
328.10	584.0
330.40	252.0
332.00	459.0
332.70	318.0
333.20	351.0
334.00	4041.0
335.00	840.0
335.90	182.0
339.10	320.0
340.90	196.0
345.90	1241.0
347.10	243.0
352.00	1239.0
353.00	1568.0
354.00	1484.0
354.60	318.0
355.10	181.0
355.70	210.0
359.00	229.0
364.10	524.0
365.00	8316.0
366.00	1287.0
367.00	310.0
369.80	208.0
371.10	488.0
372.00	3088.0
372.70	740.0
383.00	424.0
383.80	251.0
390.00	684.0
401.80	1116.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

403.00	1244.0
403.80	298.0
407.90	182.0
408.40	226.0
415.00	406.0
420.50	270.0
421.10	562.0
422.00	731.0
423.00	7070.0
424.00	931.0
424.90	264.0
434.50	199.0
439.60	342.0
441.00	17456.0
442.00	130512.0
443.00	24280.0
443.90	2451.0
462.50	152.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

m/z	Abundance
36.10	163.0
37.20	168.0
38.10	1929.0
39.10	5543.0
40.20	573.0
41.20	282.0
44.00	1520.0
44.90	154.0
50.10	27128.0
51.10	106352.0
52.10	5424.0
53.10	680.0
55.30	653.0
56.00	3640.0
57.00	6916.0
58.10	581.0
58.90	297.0
60.00	288.0
61.10	1547.0
62.00	1013.0
63.00	4125.0
64.00	764.0
65.00	1544.0
66.10	253.0
69.00	102792.0
70.00	696.0
73.00	1094.0
74.10	12455.0
75.00	19328.0
76.10	5592.0
77.10	111112.0
78.10	8941.0
79.10	6589.0
80.00	6235.0
81.00	8441.0
82.00	2206.0
83.10	1494.0
84.00	289.0
85.10	1375.0
86.00	1511.0
87.10	1354.0
87.90	169.0
88.20	158.0
89.00	705.0
91.00	2206.0
92.00	3240.0
93.00	14945.0
94.00	478.0
94.90	183.0
95.90	825.0
97.00	318.0
98.00	10660.0
99.00	7421.0
99.90	843.0
101.00	4924.0
102.20	366.0
103.00	1407.0
104.10	3759.0
105.10	3882.0
106.00	814.0
107.00	44888.0
108.00	5603.0
108.90	587.0
110.00	57624.0
111.00	9232.0
112.00	995.0
113.00	955.0
114.00	578.0
115.10	286.0
116.00	1674.0
117.00	34688.0
118.00	2576.0
120.10	1148.0
122.00	2333.0
123.10	5087.0
124.10	2411.0
125.00	1561.0
127.00	107584.0
128.00	8756.0
129.00	48472.0
130.00	4059.0
131.00	1091.0
132.20	398.0
133.10	401.0
134.00	1113.0
135.00	3359.0
135.90	1531.0
137.00	3099.0
138.00	793.0
138.80	214.0
140.10	646.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

141.00	6830.0
142.00	2040.0
142.90	1473.0
143.90	636.0
145.20	350.0
145.90	1262.0
147.00	3769.0
148.00	9848.0
148.90	1697.0
149.90	819.0
151.30	666.0
152.20	191.0
153.00	1762.0
154.00	2005.0
155.10	4263.0
156.00	4055.0
156.90	1029.0
157.90	2134.0
158.90	1492.0
160.10	2292.0
161.10	4210.0
162.00	801.0
163.00	418.0
165.00	2838.0
166.00	2131.0
167.00	13559.0
168.00	5550.0
169.10	1778.0
170.20	549.0
170.90	664.0
172.00	464.0
173.00	2376.0
174.00	3006.0
175.00	4765.0
176.10	590.0
177.00	3602.0
178.00	1611.0
178.90	11789.0
180.00	7486.0
181.00	4226.0
182.00	682.0
182.90	318.0
184.00	643.0
185.00	5591.0
186.00	35984.0
187.10	10937.0
188.00	1036.0
189.00	3776.0
190.00	1057.0
191.00	1030.0
192.00	2429.0
192.90	3684.0
193.90	1023.0
194.80	529.0
195.10	552.0
196.10	5519.0
198.00	253312.0
199.00	17192.0
200.10	1758.0
201.50	1900.0
203.00	2430.0
204.00	10368.0
205.00	24440.0
206.00	76128.0
207.00	9494.0
208.00	3886.0
209.00	1172.0
210.00	941.0
211.00	3198.0
211.70	709.0
211.90	689.0
213.30	206.0
214.90	1271.0
216.00	2234.0
217.00	27768.0
218.00	3227.0
219.20	235.0
221.00	10034.0
221.90	3768.0
222.90	5561.0
224.00	44872.0
225.00	13154.0
227.00	24096.0
228.00	2879.0
229.00	5170.0
229.90	602.0
230.90	1069.0
232.00	895.0
232.80	264.0
234.00	2035.0
234.90	1312.0
236.10	656.0
237.10	2017.0
237.80	259.0
239.00	884.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

240.00	647.0
241.10	825.0
241.90	2845.0
243.10	2871.0
244.00	31328.0
245.00	3855.0
246.00	9573.0
246.90	1761.0
247.90	430.0
248.90	636.0
250.00	199.0
251.30	567.0
252.20	284.0
253.00	1288.0
255.00	189696.0
256.00	26824.0
256.90	1913.0
258.00	13746.0
258.90	2155.0
260.00	297.0
261.10	341.0
263.10	191.0
263.90	213.0
265.00	4867.0
265.90	306.0
267.00	487.0
269.10	585.0
269.90	201.0
271.00	547.0
272.00	831.0
272.90	6345.0
274.00	14452.0
275.00	76376.0
276.00	12338.0
277.00	7728.0
278.00	1132.0
279.10	216.0
282.20	862.0
283.10	685.0
284.10	1489.0
285.00	1878.0
286.00	1132.0
289.00	351.0
290.00	404.0
291.20	553.0
291.90	236.0
292.90	2149.0
294.10	901.0
296.00	26080.0
296.90	3997.0
298.00	637.0
301.20	438.0
303.00	3226.0
303.90	461.0
304.30	708.0
305.20	272.0
307.70	790.0
309.00	240.0
310.00	214.0
311.10	348.0
313.00	671.0
314.00	1070.0
314.90	3325.0
316.10	1247.0
317.00	528.0
321.00	1454.0
322.00	384.0
323.10	7267.0
324.00	1697.0
326.00	284.0
326.70	887.0
327.90	459.0
332.00	451.0
333.10	918.0
334.00	5349.0
335.00	1114.0
339.70	372.0
341.10	774.0
341.90	503.0
343.10	193.0
345.90	1669.0
352.00	3771.0
352.90	1548.0
354.00	2992.0
357.90	328.0
358.90	247.0
365.00	13770.0
365.90	1420.0
366.80	407.0
370.00	187.0
371.00	1047.0
371.90	3317.0
372.90	839.0
373.80	296.0
377.00	189.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

383.00	980.0
384.10	446.0
384.80	531.0
389.40	195.0
390.10	356.0
390.90	211.0
392.00	366.0
395.90	195.0
397.00	197.0
402.00	2348.0
403.00	1989.0
404.00	1177.0
411.50	329.0
415.00	198.0
419.40	223.0
420.90	1869.0
422.00	1965.0
423.00	11508.0
424.00	2305.0
432.50	583.0
433.90	302.0
437.00	159.0
439.40	400.0
440.10	656.0
441.00	37040.0
442.00	213888.0
443.00	44832.0
444.00	4022.0
461.10	243.0
487.50	256.0
504.80	286.0
542.40	166.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

m/z	Abundance
35.20	378.0
36.90	274.0
38.00	804.0
39.10	5532.0
40.00	456.0
41.10	414.0
44.10	1677.0
45.00	159.0
45.90	185.0
47.80	249.0
49.10	858.0
50.10	22688.0
51.10	80568.0
52.10	4268.0
53.10	188.0
55.30	861.0
56.00	1924.0
57.10	5501.0
57.80	492.0
58.20	296.0
58.90	211.0
59.30	177.0
61.10	1246.0
62.10	1082.0
63.10	2600.0
64.20	670.0
65.10	2052.0
66.10	644.0
67.00	304.0
68.00	1895.0
69.00	78632.0
70.10	179.0
73.00	1199.0
74.10	10010.0
75.10	13807.0
76.10	5381.0
77.10	90880.0
78.10	7633.0
79.00	5583.0
80.00	5321.0
81.10	8372.0
82.10	2189.0
83.00	1781.0
83.90	182.0
84.90	1074.0
86.00	2234.0
87.00	971.0
88.20	545.0
91.00	1145.0
92.00	1813.0
93.00	11751.0
94.10	573.0
95.00	552.0
96.10	319.0
97.00	663.0
98.00	8539.0
99.00	5761.0
100.00	540.0
101.00	3159.0
103.00	810.0
104.00	3393.0
105.00	2965.0
106.10	1533.0
107.00	33088.0
108.00	5179.0
110.00	49688.0
111.00	6605.0
112.10	1053.0
113.10	628.0
114.40	242.0
114.90	215.0
115.90	2385.0
117.00	28064.0
118.00	2157.0
119.10	505.0
120.10	478.0
122.00	2464.0
123.00	3348.0
123.90	890.0
125.00	1533.0
125.90	836.0
127.00	80760.0
128.00	5964.0
129.00	39152.0
130.00	2535.0
130.90	1389.0
132.30	630.0
132.90	188.0
134.10	1371.0
135.00	2962.0
136.00	1446.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

137.10	1329.0
137.90	193.0
139.00	276.0
140.00	630.0
141.00	6377.0
141.90	2080.0
143.10	990.0
144.00	201.0
145.10	1010.0
146.00	1248.0
147.00	3209.0
148.00	5287.0
149.00	1003.0
150.10	237.0
150.90	751.0
151.50	313.0
152.10	757.0
153.10	2670.0
154.00	1080.0
155.10	3373.0
156.10	4399.0
156.90	665.0
157.60	931.0
157.90	1179.0
159.10	1015.0
160.00	1740.0
160.90	2174.0
162.10	544.0
162.90	529.0
163.70	415.0
164.30	262.0
164.90	2263.0
166.00	1676.0
167.00	9590.0
168.00	5152.0
169.00	1300.0
170.00	472.0
171.00	1123.0
172.10	607.0
172.90	1689.0
174.00	5327.0
175.00	6200.0
175.90	1093.0
177.10	1796.0
177.90	639.0
179.00	8628.0
180.00	6856.0
181.10	2213.0
182.10	265.0
183.00	664.0
184.00	690.0
185.00	4629.0
186.00	30696.0
187.00	9950.0
188.00	972.0
189.00	2389.0
190.00	488.0
190.90	1370.0
191.90	2519.0
193.10	3225.0
194.00	1422.0
195.10	450.0
196.00	5564.0
198.00	219072.0
199.00	15135.0
200.00	1991.0
201.10	233.0
201.60	494.0
202.10	377.0
203.00	2438.0
204.00	10443.0
205.00	15498.0
206.00	68256.0
207.10	8231.0
208.00	2906.0
209.00	1126.0
210.10	1505.0
211.00	1801.0
211.90	229.0
213.90	343.0
215.00	965.0
215.90	2795.0
217.00	18952.0
217.90	2459.0
219.00	502.0
221.00	8960.0
221.90	2132.0
223.00	4538.0
224.00	47512.0
225.00	10914.0
227.00	20584.0
228.00	2465.0
229.00	4202.0
230.00	711.0
231.00	1947.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

231.90	379.0
233.10	643.0
233.90	788.0
234.90	1303.0
236.00	977.0
236.80	864.0
237.90	321.0
239.00	1012.0
240.00	1162.0
241.00	1319.0
242.00	2406.0
243.10	1666.0
244.00	27464.0
245.10	5768.0
246.00	8710.0
246.90	1560.0
248.00	560.0
248.80	1918.0
249.90	349.0
251.20	288.0
252.10	480.0
252.50	547.0
253.20	852.0
255.00	174528.0
256.00	25928.0
257.00	2408.0
258.00	12387.0
258.90	1815.0
260.00	184.0
261.10	181.0
264.10	219.0
265.00	4691.0
265.90	638.0
268.00	359.0
269.90	215.0
271.50	686.0
271.80	655.0
273.00	4850.0
274.00	11246.0
275.00	77560.0
276.00	9072.0
277.00	7406.0
277.70	777.0
279.00	652.0
283.00	578.0
284.00	1154.0
285.00	1699.0
285.90	372.0
288.90	165.0
289.80	174.0
291.20	285.0
291.90	835.0
293.00	1859.0
294.20	346.0
294.90	398.0
296.00	25320.0
297.00	3375.0
298.00	495.0
301.00	258.0
302.10	295.0
303.00	3481.0
303.90	864.0
305.10	339.0
307.70	428.0
308.60	451.0
309.90	211.0
310.90	394.0
313.00	223.0
314.00	1382.0
315.00	1943.0
316.00	1079.0
316.80	561.0
321.00	677.0
322.00	635.0
323.10	7080.0
324.00	1361.0
325.00	166.0
326.00	320.0
327.00	1657.0
327.90	221.0
329.00	235.0
330.00	162.0
332.00	760.0
333.20	938.0
333.90	7093.0
334.90	696.0
340.90	511.0
342.00	313.0
345.90	1214.0
350.80	190.0
352.00	2810.0
353.00	1558.0
354.10	2264.0
354.80	296.0
357.10	181.0

Instrument :

BNA_G

ClientSampleId :

DFTPP32

363.30	204.0
364.90	11724.0
365.90	1553.0
367.70	169.0
369.40	259.0
369.90	336.0
370.80	207.0
372.00	3894.0
372.90	1459.0
374.00	198.0
378.90	287.0
382.90	2065.0
384.00	637.0
390.00	731.0
390.90	166.0
392.00	431.0
401.00	276.0
401.30	240.0
401.90	1735.0
403.00	2611.0
404.10	514.0
406.70	338.0
414.70	379.0
421.00	1094.0
421.90	1790.0
423.00	12453.0
424.00	3305.0
424.90	238.0
428.20	217.0
430.30	252.0
430.80	154.0
436.40	389.0
436.80	253.0
437.40	433.0
441.00	35232.0
442.00	215680.0
443.00	44624.0
444.00	3215.0
444.80	368.0
445.10	369.0
451.40	256.0
461.70	269.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32

m/z	Abundance
36.00	165.0
40.00	516.0
41.30	280.0
43.20	512.0
44.00	1781.0
49.00	385.0
50.90	538.0
55.00	192.0
57.00	832.0
64.00	289.0
65.10	257.0
67.30	233.0
70.30	151.0
73.10	274.0
74.10	254.0
76.90	646.0
82.20	205.0
84.00	883.0
85.30	280.0
92.20	390.0
93.20	463.0
97.80	263.0
98.30	206.0
103.00	175.0
109.10	154.0
114.90	218.0
119.00	223.0
122.90	269.0
126.10	251.0
130.70	160.0
133.00	311.0
135.00	265.0
145.60	239.0
152.30	234.0
161.90	367.0
166.60	153.0
167.20	171.0
174.10	246.0
188.00	244.0
195.30	235.0
202.90	408.0
207.10	498.0
208.10	336.0
230.30	202.0
265.50	177.0
281.30	301.0
282.00	222.0
306.90	164.0
310.50	197.0
315.10	446.0
326.30	233.0
357.30	209.0
385.10	328.0
451.50	154.0
467.60	158.0
475.80	195.0
487.30	157.0

Instrument :
BNA_G
ClientSampleId :
DFTPP32