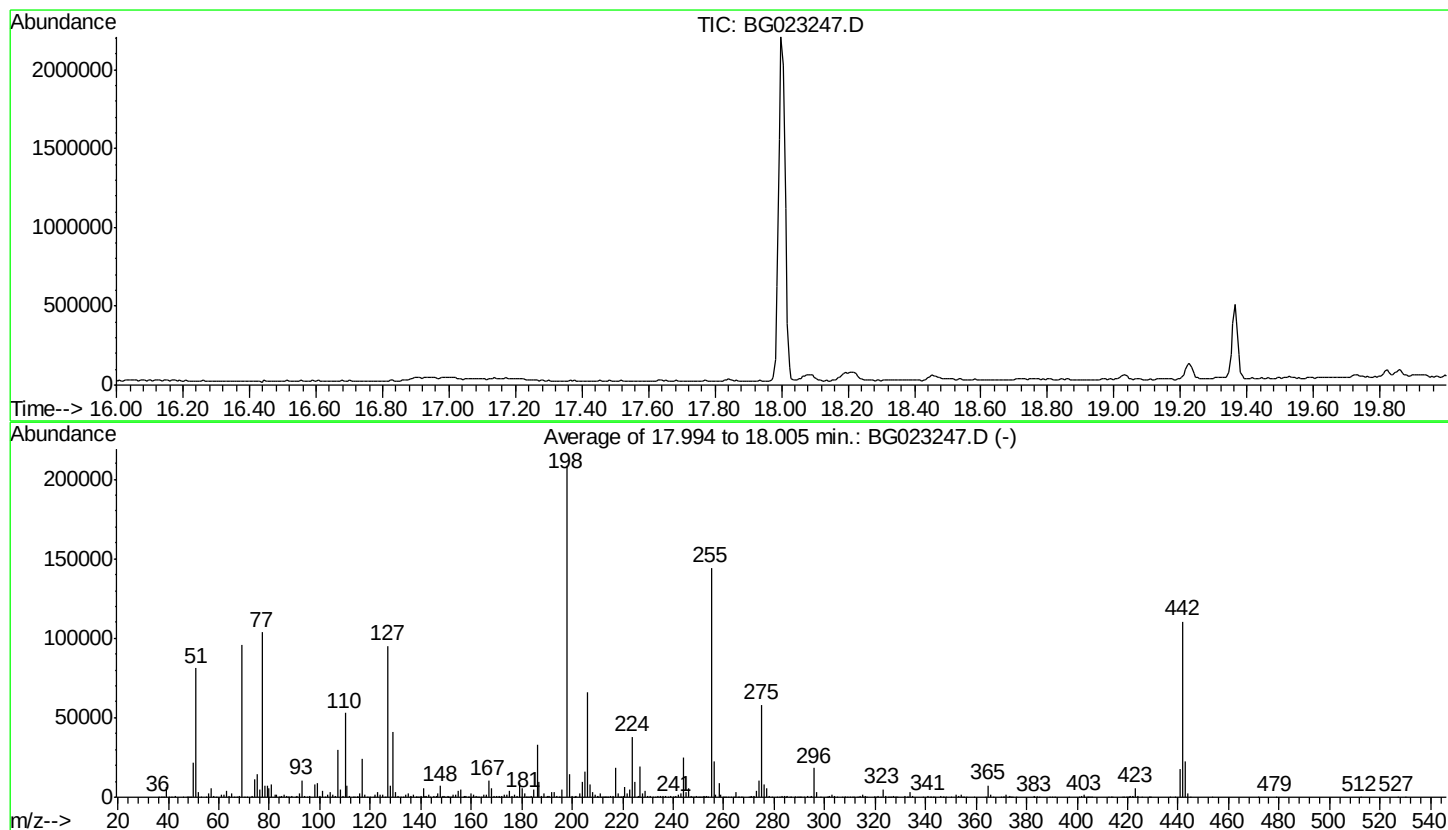


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
Data File : BG023247.D
Acq On : 25 Jul 2016 10:42
Operator : UM/SJ
Sample : DFTPP10
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072016.M
Title : SVOA CALIBRATION
Last Update : Thu Jul 21 04:24:30 2016



AutoFind: Scans 2579, 2580, 2581; Background Corrected with Scan 2574

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.8	80986	PASS
68	69	0.00	2	0.6	552	PASS
69	198	0.00	100	45.9	95634	PASS
70	69	0.00	2	0.2	172	PASS
127	198	10	80	45.6	95109	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	208533	PASS
199	198	5	9	7.1	14822	PASS
275	198	10	60	27.9	58226	PASS
365	198	1	100	3.6	7574	PASS
441	442	0.01	100	16.0	17661	PASS
442	198	50	100	53.1	110634	PASS
443	442	15	24	20.7	22847	PASS

m/z	Abundance
37.00	391.0
37.90	640.0
39.10	4901.0
40.00	4304.0
41.00	292.0
43.10	1022.0
44.10	4210.0
45.00	279.0
47.70	158.0
49.00	878.0
50.10	21200.0
51.10	77632.0
52.10	3097.0
53.10	241.0
54.90	516.0
56.00	2493.0
57.00	6311.0
58.00	624.0
59.00	212.0
61.10	1464.0
62.10	889.0
63.10	3261.0
64.10	690.0
65.10	1905.0
69.00	87128.0
69.90	518.0
71.00	321.0
73.00	1471.0
74.00	9105.0
75.00	14103.0
76.00	3193.0
77.10	90016.0
78.10	6200.0
79.00	5959.0
80.00	5215.0
81.00	7336.0
82.10	1428.0
83.00	1768.0
83.70	384.0
85.00	1118.0
86.00	2150.0
87.00	1024.0
88.00	327.0
89.00	349.0
90.90	2444.0
92.10	2415.0
93.00	9567.0
94.10	1089.0
96.20	756.0
98.10	7416.0
99.00	7622.0
100.00	350.0
101.00	4518.0
103.00	1463.0
104.00	2993.0
105.00	1669.0
106.00	1581.0
107.00	25376.0
107.90	4626.0
109.20	1419.0
110.00	46104.0
110.90	8305.0
112.00	1080.0
113.00	345.0
113.90	156.0
114.70	274.0
115.00	364.0
116.00	1853.0
117.00	16928.0
117.90	1990.0
119.00	313.0
120.10	324.0
121.90	1904.0
122.90	2858.0
124.00	1763.0
124.90	1374.0
125.70	276.0
127.00	82880.0
128.00	5943.0
129.00	34368.0
130.00	3484.0
131.10	840.0
133.10	271.0
134.00	1254.0
135.10	2295.0
136.20	882.0
137.00	1638.0
140.10	347.0
141.00	6006.0
142.10	1197.0
142.90	1551.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

143.90	288.0
145.10	570.0
146.10	998.0
146.90	3076.0
147.90	4792.0
148.90	512.0
150.80	525.0
151.40	471.0
152.20	232.0
153.00	1506.0
153.80	1645.0
155.00	3302.0
156.00	4385.0
156.80	322.0
157.90	953.0
159.10	476.0
160.00	1315.0
160.90	2101.0
162.10	841.0
162.60	512.0
163.00	399.0
163.90	586.0
164.90	1992.0
165.80	1447.0
166.90	7712.0
168.00	5347.0
169.00	1178.0
169.90	1197.0
171.10	575.0
172.10	274.0
173.10	1042.0
174.00	1572.0
175.00	3294.0
176.00	696.0
176.90	1036.0
177.90	496.0
179.00	8295.0
180.00	5537.0
181.00	2757.0
181.90	353.0
182.80	569.0
184.00	681.0
185.00	2778.0
186.00	27848.0
187.00	9496.0
188.00	1194.0
189.00	2195.0
189.80	204.0
191.10	640.0
192.00	3465.0
193.00	3322.0
194.10	922.0
194.80	620.0
195.90	4230.0
197.90	166656.0
198.90	11267.0
199.90	930.0
200.50	512.0
201.20	815.0
202.90	1384.0
204.00	7633.0
205.00	12271.0
206.00	54768.0
207.00	7380.0
208.00	2488.0
209.00	1180.0
210.30	892.0
211.00	1884.0
212.10	152.0
212.80	312.0
213.80	158.0
215.00	549.0
215.90	1017.0
216.90	15308.0
217.90	1638.0
219.10	555.0
220.10	475.0
220.90	4759.0
222.00	2628.0
223.00	4171.0
224.00	30008.0
225.00	8098.0
226.10	780.0
226.90	13083.0
227.90	1380.0
228.90	3084.0
229.80	524.0
231.00	632.0
231.80	541.0
233.00	229.0
234.00	1620.0
234.90	1047.0
236.00	584.0
237.00	612.0
237.90	338.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

238.90	344.0
241.00	945.0
242.00	857.0
243.00	1789.0
244.00	17624.0
245.00	2082.0
245.90	3369.0
246.80	1076.0
248.10	222.0
249.00	989.0
249.80	159.0
251.00	403.0
252.20	701.0
252.80	511.0
255.00	104304.0
256.00	19056.0
256.80	1325.0
258.00	6743.0
258.90	1179.0
260.00	330.0
260.90	356.0
261.90	233.0
262.90	214.0
263.70	248.0
264.10	167.0
264.90	2776.0
265.90	208.0
268.10	360.0
269.90	206.0
271.00	647.0
271.70	195.0
272.90	3486.0
274.00	5267.0
275.00	38200.0
275.90	5693.0
277.00	3998.0
278.00	826.0
279.10	174.0
280.90	443.0
282.00	367.0
283.00	533.0
284.00	210.0
285.10	922.0
286.00	150.0
286.80	211.0
288.00	686.0
289.90	347.0
293.00	1367.0
294.10	289.0
295.00	559.0
295.90	15425.0
297.00	2954.0
300.90	488.0
302.10	259.0
303.00	1379.0
304.10	449.0
308.80	287.0
311.70	195.0
314.10	1112.0
314.80	1133.0
319.40	172.0
321.00	437.0
323.00	3862.0
324.00	295.0
325.00	255.0
326.90	670.0
327.80	317.0
332.10	317.0
332.80	307.0
333.90	1873.0
335.10	384.0
340.90	162.0
345.90	380.0
350.10	213.0
352.00	952.0
353.00	1511.0
354.00	1144.0
354.80	160.0
359.20	199.0
363.70	355.0
364.90	5596.0
365.90	830.0
369.80	344.0
371.00	460.0
372.00	1962.0
372.80	372.0
373.70	247.0
383.00	836.0
383.90	263.0
390.00	236.0
401.80	491.0
402.70	469.0
403.90	293.0
405.10	343.0
412.60	355.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

421.00	690.0
421.80	635.0
423.00	3852.0
424.20	532.0
425.70	177.0
438.90	353.0
441.00	8823.0
442.00	65352.0
443.00	13646.0
444.00	1170.0
471.80	167.0
478.80	186.0
512.20	215.0
529.80	215.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

m/z	Abundance
35.90	213.0
37.10	158.0
38.10	908.0
39.10	7143.0
40.00	3326.0
41.00	504.0
43.00	955.0
44.10	3979.0
45.00	271.0
46.00	234.0
48.20	229.0
50.10	22208.0
51.10	90168.0
52.10	3539.0
53.10	307.0
55.00	797.0
56.00	3011.0
57.00	7314.0
58.10	175.0
59.10	668.0
61.10	2009.0
62.00	1955.0
63.00	5303.0
64.20	635.0
65.00	2758.0
65.90	265.0
66.90	288.0
69.00	105840.0
70.10	544.0
71.10	350.0
73.00	1556.0
74.10	13465.0
75.00	17736.0
76.10	5592.0
77.10	116952.0
78.10	9022.0
79.00	8163.0
80.00	5450.0
81.00	9097.0
82.10	1867.0
83.00	1209.0
84.00	433.0
84.30	395.0
85.00	1264.0
86.00	2246.0
87.00	1730.0
87.80	341.0
89.10	434.0
90.20	166.0
91.00	1940.0
92.00	2967.0
93.00	12080.0
93.90	998.0
94.80	271.0
96.10	592.0
97.10	539.0
98.00	8865.0
99.00	10304.0
100.10	724.0
101.00	3919.0
103.10	2070.0
103.90	2354.0
105.10	2008.0
107.00	33272.0
108.00	4555.0
110.00	62808.0
111.00	8389.0
111.90	1211.0
113.10	550.0
115.30	458.0
116.00	2856.0
117.00	30928.0
118.00	1972.0
119.20	376.0
119.90	555.0
121.10	323.0
121.90	1996.0
123.00	4428.0
123.90	1926.0
124.90	1978.0
127.00	109520.0
128.00	8384.0
129.00	48784.0
129.90	3585.0
130.90	607.0
131.80	347.0
132.90	477.0
134.00	1320.0
135.10	2685.0
135.90	1299.0
137.10	2612.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

137.90	352.0
138.70	580.0
140.10	1256.0
141.00	5878.0
142.20	1098.0
142.90	2008.0
143.90	197.0
144.90	347.0
146.10	1264.0
146.90	3414.0
147.90	8316.0
149.10	1675.0
149.90	602.0
151.00	852.0
152.00	498.0
153.00	2186.0
153.90	946.0
155.00	4513.0
156.00	5520.0
157.10	1055.0
158.00	1748.0
158.80	629.0
159.90	2534.0
161.10	2384.0
162.00	558.0
163.10	199.0
164.00	292.0
164.90	2027.0
166.00	2840.0
167.00	12702.0
168.00	5822.0
169.00	1025.0
169.80	182.0
170.10	215.0
170.80	572.0
172.10	928.0
173.00	2263.0
174.10	1934.0
175.00	5584.0
176.00	1683.0
176.90	2686.0
177.90	1197.0
179.00	12311.0
179.90	6033.0
181.00	3130.0
181.70	561.0
182.80	550.0
184.00	723.0
185.00	6289.0
186.00	38512.0
187.00	9930.0
187.90	507.0
189.00	3208.0
190.10	617.0
191.00	1329.0
192.10	2568.0
193.00	3545.0
193.90	1601.0
195.00	888.0
196.00	5612.0
197.90	238016.0
198.90	18976.0
200.00	1134.0
201.40	1714.0
202.10	227.0
203.00	2727.0
204.00	8315.0
205.00	19320.0
206.00	79176.0
207.00	12385.0
207.90	4016.0
208.90	1287.0
209.90	2466.0
211.00	2678.0
211.70	451.0
212.20	579.0
213.10	167.0
214.00	255.0
215.00	1274.0
216.00	1465.0
217.00	21144.0
218.00	2758.0
219.00	317.0
220.10	932.0
221.00	6625.0
222.00	2280.0
223.00	4187.0
224.00	44104.0
225.00	11168.0
225.80	544.0
227.00	20016.0
227.90	2877.0
229.00	4405.0
229.90	536.0
230.90	1294.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

232.90	565.0
233.90	914.0
234.90	1216.0
235.80	339.0
236.90	1708.0
237.80	179.0
238.90	295.0
239.80	852.0
240.90	888.0
242.00	2356.0
243.00	2711.0
244.00	27568.0
245.00	3867.0
245.90	7538.0
246.90	1113.0
247.70	195.0
248.90	728.0
250.00	341.0
250.90	388.0
251.90	384.0
252.10	411.0
252.40	416.0
253.00	1551.0
253.60	676.0
255.00	167744.0
256.00	23184.0
256.90	1843.0
258.00	8807.0
258.90	1170.0
260.20	283.0
262.00	162.0
262.80	406.0
264.20	164.0
265.00	4127.0
265.70	163.0
266.90	328.0
267.60	210.0
270.70	455.0
271.90	560.0
273.00	3820.0
274.00	12514.0
275.00	68872.0
276.00	9390.0
276.90	6142.0
277.80	1339.0
279.00	158.0
281.00	212.0
281.80	318.0
282.90	424.0
284.00	516.0
285.00	1517.0
286.00	284.0
288.40	649.0
290.10	471.0
290.70	227.0
291.80	451.0
293.00	1110.0
294.10	285.0
295.00	1163.0
296.00	19584.0
296.90	2704.0
298.30	327.0
301.10	223.0
302.00	618.0
302.90	2317.0
303.90	691.0
307.10	419.0
307.90	158.0
310.00	760.0
311.00	165.0
313.90	1314.0
315.00	2743.0
315.90	1336.0
316.80	606.0
319.60	251.0
320.90	504.0
322.00	734.0
323.00	5359.0
324.00	1204.0
325.80	229.0
326.90	936.0
328.00	413.0
328.80	180.0
332.00	593.0
333.00	890.0
334.00	3923.0
335.10	1182.0
341.00	1083.0
341.70	379.0
342.80	163.0
343.40	155.0
345.80	577.0
351.90	1802.0
353.00	1045.0
354.00	2309.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

355.00	310.0
359.10	217.0
365.00	7927.0
365.90	1747.0
370.60	413.0
372.00	2215.0
373.10	789.0
375.80	473.0
383.10	617.0
383.80	221.0
389.20	266.0
389.90	390.0
391.00	396.0
396.90	477.0
401.00	172.0
401.90	735.0
402.90	1883.0
404.10	354.0
405.60	249.0
413.40	261.0
414.10	189.0
418.00	268.0
418.70	400.0
419.60	212.0
420.70	856.0
421.00	978.0
422.00	1545.0
423.10	5787.0
424.10	1919.0
428.40	166.0
429.10	256.0
436.90	285.0
441.00	23344.0
442.00	126904.0
443.00	25896.0
444.00	2550.0
445.00	190.0

Instrument :

BNA_G

ClientSampleId :

DFTPP10

m/z	Abundance
36.00	414.0
37.90	650.0
39.10	7061.0
40.00	2751.0
41.10	462.0
42.90	459.0
44.10	5137.0
47.20	206.0
47.80	175.0
49.00	270.0
50.10	22368.0
51.10	75160.0
52.10	3883.0
53.00	272.0
55.00	623.0
56.00	2221.0
57.00	5732.0
58.10	934.0
61.00	771.0
62.00	1356.0
63.10	4029.0
64.10	339.0
65.10	1986.0
67.30	322.0
68.00	1656.0
69.00	94888.0
70.00	763.0
71.00	749.0
73.10	1127.0
74.10	10128.0
75.00	13293.0
76.10	4762.0
77.10	104016.0
78.10	7317.0
79.10	7343.0
80.00	6168.0
81.00	7706.0
82.10	2193.0
83.00	2731.0
84.90	1425.0
86.00	1679.0
87.20	760.0
87.80	433.0
89.10	801.0
91.00	1136.0
91.90	1762.0
93.00	11585.0
94.00	900.0
95.20	292.0
96.00	935.0
98.00	9738.0
99.00	7784.0
100.10	478.0
101.00	4494.0
101.90	504.0
102.90	1309.0
104.00	3507.0
105.00	2276.0
106.10	1104.0
107.00	30296.0
107.90	5325.0
109.10	1360.0
110.00	49856.0
111.00	5799.0
111.90	909.0
112.90	220.0
114.90	573.0
116.00	1779.0
117.00	23664.0
118.00	2032.0
119.00	827.0
120.00	286.0
122.00	1806.0
122.90	2636.0
124.00	705.0
125.00	1823.0
127.00	92928.0
128.00	6772.0
129.00	41000.0
130.00	2932.0
131.10	1088.0
132.80	284.0
134.00	1239.0
135.00	2621.0
135.90	795.0
137.10	1812.0
138.30	326.0
138.90	169.0
140.00	605.0
141.00	4406.0
141.80	1420.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

142.90	1025.0
143.80	530.0
145.10	611.0
146.00	731.0
146.90	3106.0
148.00	8022.0
148.90	1205.0
149.90	551.0
151.00	742.0
151.80	185.0
152.20	270.0
153.00	1645.0
154.00	1292.0
155.00	3204.0
156.00	5083.0
157.10	1879.0
157.90	668.0
159.00	454.0
160.00	2374.0
160.90	3097.0
162.00	749.0
163.00	216.0
164.00	396.0
165.00	2070.0
166.00	2251.0
167.00	10911.0
168.00	5729.0
168.90	1113.0
170.00	234.0
171.00	908.0
171.90	851.0
173.00	1707.0
173.90	2586.0
174.90	3883.0
176.00	775.0
177.00	2157.0
177.80	764.0
178.00	759.0
178.90	7651.0
180.00	5478.0
181.00	2238.0
182.00	653.0
183.80	596.0
184.90	4530.0
186.00	31768.0
187.00	9144.0
188.00	867.0
189.00	1902.0
190.00	849.0
190.90	1245.0
191.90	3725.0
193.00	3607.0
193.90	765.0
194.80	471.0
196.00	4595.0
197.90	220928.0
199.00	14223.0
200.00	988.0
200.70	395.0
201.40	1456.0
202.90	2616.0
204.00	11945.0
205.00	15889.0
206.00	64696.0
207.00	8335.0
207.90	2732.0
209.00	1609.0
209.90	906.0
211.10	3357.0
211.60	551.0
213.30	260.0
214.90	1001.0
216.00	1235.0
216.90	19904.0
217.90	2273.0
218.70	282.0
219.40	415.0
221.00	7688.0
221.90	2165.0
223.00	5437.0
224.00	39448.0
225.00	9896.0
226.10	1584.0
227.00	23992.0
227.80	2817.0
229.00	4523.0
230.00	1229.0
230.90	1793.0
231.90	178.0
233.10	402.0
233.90	1763.0
234.90	1436.0
235.90	503.0
237.10	867.0
238.00	226.0

Instrument :
BNA_G
ClientSampleId :
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239.00	1071.0
240.00	508.0
241.00	473.0
242.10	2312.0
242.80	2007.0
244.00	28720.0
245.00	4284.0
246.00	5868.0
246.90	665.0
247.90	489.0
249.10	553.0
250.60	448.0
252.20	446.0
253.10	1070.0
253.80	1433.0
255.00	160896.0
256.00	25168.0
257.00	1827.0
258.00	11219.0
259.00	1449.0
260.00	184.0
260.90	295.0
262.10	310.0
262.80	240.0
264.00	322.0
265.00	3242.0
266.00	412.0
270.20	373.0
271.10	742.0
271.90	990.0
273.00	4898.0
274.00	13363.0
275.00	67608.0
275.90	8398.0
276.90	5715.0
278.00	1067.0
279.10	307.0
281.20	187.0
281.90	189.0
282.90	457.0
283.80	1176.0
284.80	1176.0
289.10	224.0
290.00	404.0
290.80	467.0
291.90	442.0
293.10	1103.0
293.90	391.0
295.90	19624.0
297.00	3232.0
301.10	283.0
301.90	424.0
302.10	439.0
303.10	2049.0
303.80	450.0
304.80	283.0
308.10	298.0
308.80	204.0
309.80	198.0
312.90	477.0
314.10	1060.0
314.90	2060.0
316.00	1516.0
320.00	175.0
321.00	977.0
321.80	186.0
323.00	6556.0
324.10	1156.0
325.00	161.0
326.00	201.0
327.00	933.0
328.00	486.0
331.90	1221.0
333.90	3996.0
334.90	1138.0
338.80	207.0
341.00	1448.0
342.00	449.0
345.90	1152.0
346.90	179.0
347.20	192.0
347.80	310.0
351.90	2209.0
353.00	967.0
354.00	1641.0
355.10	456.0
356.20	426.0
365.00	9200.0
365.90	2224.0
366.50	308.0
369.70	212.0
370.90	197.0
372.00	1861.0
373.10	515.0
374.20	323.0

Instrument :
BNA_G
ClientSampleId :
DFTPP10

382.80	895.0
384.20	161.0
384.90	186.0
390.10	566.0
390.80	745.0
400.90	234.0
401.90	1410.0
402.90	2308.0
403.80	622.0
404.80	198.0
419.80	204.0
420.90	1054.0
422.00	685.0
423.00	7463.0
423.90	1059.0
428.70	456.0
441.00	20816.0
442.00	139648.0
443.00	29000.0
444.00	2719.0
453.50	164.0
526.90	240.0

Instrument :
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ClientSampleId :
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m/z	Abundance
40.00	3307.0
41.00	280.0
42.00	305.0
43.10	368.0
44.00	5275.0
45.10	359.0
52.10	265.0
52.70	195.0
55.00	303.0
57.10	420.0
62.80	225.0
67.00	210.0
68.80	318.0
70.00	451.0
71.10	236.0
72.90	734.0
75.10	394.0
84.10	356.0
85.10	435.0
86.60	278.0
91.00	682.0
92.80	278.0
95.10	566.0
97.10	246.0
98.10	583.0
102.30	158.0
109.20	449.0
119.20	191.0
120.20	177.0
123.20	329.0
127.40	245.0
129.80	178.0
133.10	244.0
135.20	209.0
137.20	170.0
140.30	250.0
146.90	378.0
150.70	160.0
152.10	153.0
157.20	294.0
166.80	330.0
167.20	188.0
170.20	167.0
178.00	223.0
179.00	198.0
180.80	151.0
183.50	167.0
190.60	175.0
192.90	314.0
194.20	275.0
199.20	210.0
200.60	177.0
202.30	306.0
204.30	256.0
206.90	1092.0
207.80	169.0
216.60	161.0
221.20	154.0
232.30	163.0
233.90	234.0
253.90	181.0
267.90	283.0
281.10	422.0
303.10	342.0
306.00	234.0
310.60	156.0
381.60	231.0
408.00	159.0
440.20	173.0
522.70	255.0

Instrument :
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