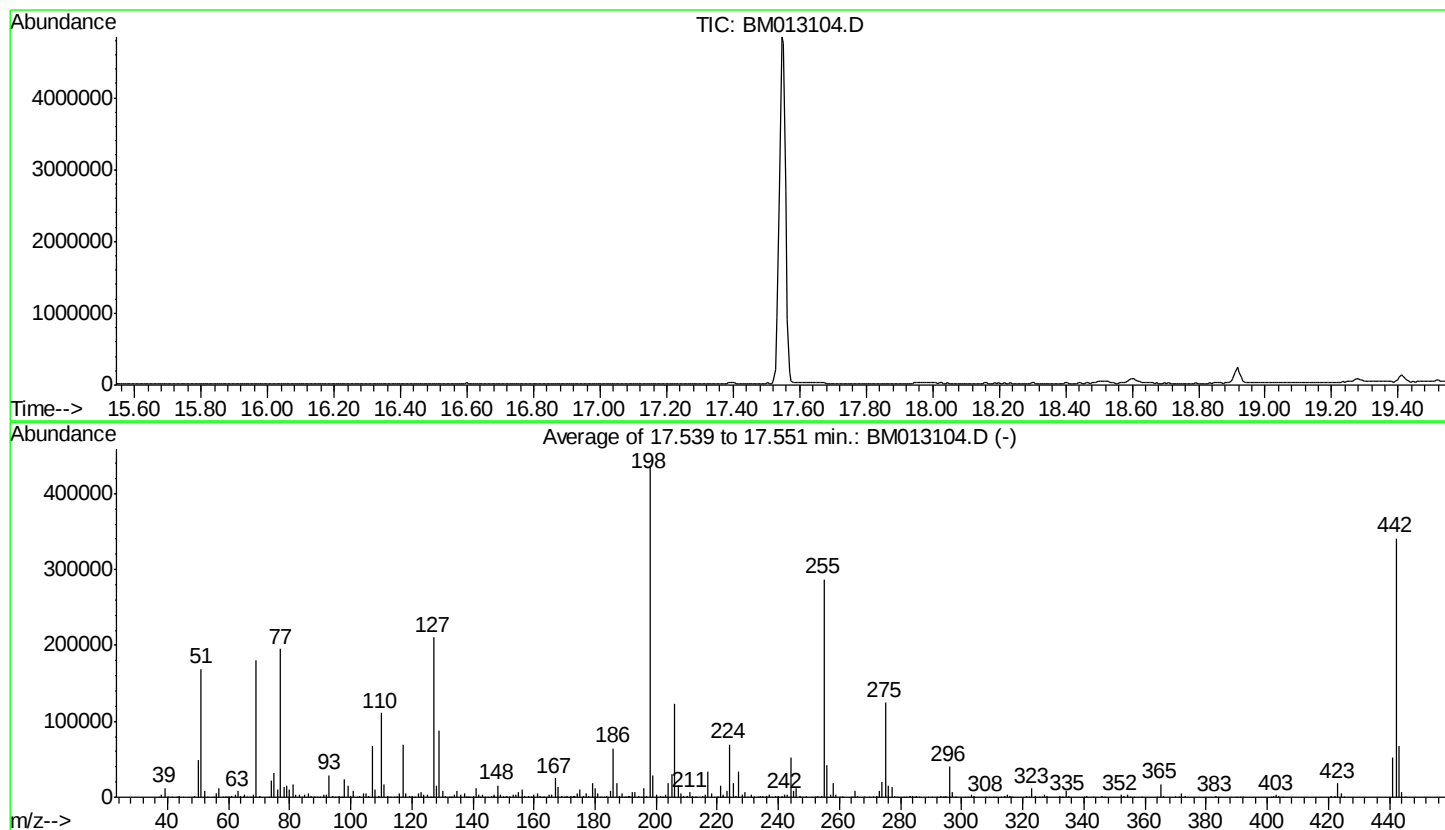


Data Path : Z:\HPCHEM1\BNA_M\Data\BM112717\
 Data File : BM013104.D
 Acq On : 27 Nov 2017 10:27
 Operator : SJ/JU
 Sample : DFTPP52
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP52

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.M
 Title : SVOA CALIBRATION
 Last Update : Tue Nov 28 01:49:10 2017



AutoFind: Scans 2457, 2458, 2459; Background Corrected with Scan 2452

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	38.7	169249	PASS
68	69	0.00	2	1.5	2790	PASS
69	198	0.00	100	41.3	180309	PASS
70	69	0.00	2	0.6	1138	PASS
127	198	10	80	48.1	210240	PASS
197	198	0.00	2	0.4	1718	PASS
198	198	100	100	100.0	436842	PASS
199	198	5	9	6.6	29010	PASS
275	198	10	60	28.4	124189	PASS
365	198	1	100	3.9	17225	PASS
441	443	0.01	100	76.5	51490	PASS
442	198	50	100	78.1	341354	PASS
443	442	15	24	19.7	67269	PASS

m/z	Abundance
36.90	672.0
38.10	2299.0
39.00	9943.0
39.90	444.0
40.90	895.0
42.90	844.0
44.00	4965.0
49.00	980.0
50.10	41288.0
51.00	139840.0
52.00	6803.0
55.00	916.0
56.00	4928.0
57.00	8833.0
58.00	698.0
59.30	310.0
60.10	419.0
61.00	2425.0
62.10	2048.0
63.00	5315.0
64.00	478.0
64.90	1752.0
67.00	460.0
68.10	2395.0
69.00	142848.0
70.10	832.0
71.10	436.0
73.10	2906.0
74.00	17560.0
75.00	26368.0
76.00	7091.0
77.00	144832.0
78.10	10381.0
79.00	11385.0
80.00	8085.0
81.00	13071.0
82.00	2640.0
83.10	2117.0
83.80	343.0
84.90	2414.0
86.00	4301.0
87.00	1676.0
87.80	631.0
89.10	914.0
89.90	410.0
91.00	2820.0
92.00	2593.0
93.00	20848.0
93.90	1795.0
94.90	407.0
96.10	912.0
97.10	1093.0
98.00	18368.0
99.00	13720.0
100.00	894.0
101.00	7066.0
102.90	2597.0
104.00	5031.0
105.00	3293.0
105.90	967.0
107.00	47304.0
108.10	7051.0
109.10	1436.0
110.00	82448.0
111.00	12252.0
112.10	1896.0
113.00	405.0
114.90	648.0
116.00	2906.0
117.00	51936.0
118.00	3336.0
119.20	748.0
120.00	826.0
121.10	477.0
122.00	3725.0
123.00	6284.0
123.90	2429.0
124.90	2740.0
127.00	149888.0
128.00	11638.0
129.00	65728.0
129.90	5535.0
131.00	1124.0
132.20	523.0
133.10	535.0
133.90	2053.0
135.00	5470.0
136.00	1937.0
137.10	3403.0
137.90	302.0
138.70	312.0

Instrument :
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ClientSampleId :
DFTPP52

140.10	973.0
141.00	8526.0
141.90	2193.0
142.20	2212.0
143.00	1940.0
145.10	460.0
146.00	1997.0
146.90	5229.0
148.00	11032.0
149.10	2517.0
149.80	533.0
150.80	812.0
151.20	636.0
151.80	519.0
153.10	2277.0
154.00	2616.0
155.00	5397.0
156.00	6616.0
157.00	1018.0
158.00	1760.0
158.90	1168.0
160.00	2746.0
161.10	3356.0
162.00	917.0
163.10	314.0
164.00	576.0
165.00	2897.0
166.00	2912.0
167.00	16293.0
168.10	8577.0
169.00	1569.0
169.80	451.0
170.90	756.0
171.90	2016.0
172.90	1437.0
174.00	2619.0
175.10	6627.0
175.90	1165.0
177.00	2957.0
177.90	1154.0
178.90	12345.0
180.00	10024.0
181.00	4275.0
181.80	687.0
184.00	1076.0
184.90	6728.0
186.00	45576.0
187.00	12911.0
187.90	1023.0
189.00	2848.0
189.70	396.0
190.10	433.0
190.90	1605.0
192.00	3520.0
193.00	5396.0
194.10	1027.0
194.90	577.0
196.00	7427.0
196.70	1959.0
198.00	281600.0
199.00	19832.0
200.00	1846.0
201.30	1236.0
202.00	762.0
203.00	2528.0
204.00	11757.0
205.10	20528.0
206.00	82880.0
207.10	10991.0
208.10	3744.0
209.10	991.0
209.90	1635.0
211.10	4666.0
211.90	508.0
212.80	652.0
215.00	1180.0
215.90	1904.0
216.90	21368.0
218.00	2809.0
219.90	670.0
221.00	10147.0
222.10	2715.0
223.10	4988.0
224.00	41992.0
225.10	10436.0
225.90	1181.0
227.00	23272.0
228.00	2693.0
229.00	5233.0
230.00	424.0
231.00	1759.0
234.10	1325.0
234.90	1702.0
235.80	607.0
236.90	1928.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

239.00	301.0
240.10	639.0
241.00	1111.0
242.00	2744.0
243.00	2621.0
244.00	34224.0
245.10	4646.0
245.90	7277.0
246.90	1762.0
248.00	433.0
249.10	871.0
251.00	607.0
252.20	339.0
253.00	518.0
254.10	1020.0
255.00	176000.0
256.00	27088.0
257.00	2735.0
258.10	10629.0
259.10	1404.0
261.00	307.0
264.10	333.0
264.90	4733.0
266.00	702.0
266.90	533.0
270.80	696.0
272.00	513.0
273.00	5924.0
274.00	12784.0
275.00	72472.0
276.00	9571.0
277.00	7410.0
278.00	913.0
281.00	1165.0
282.00	473.0
282.90	503.0
284.10	553.0
285.20	1492.0
289.00	440.0
289.90	369.0
292.90	1581.0
293.80	535.0
294.80	516.0
296.00	24344.0
297.00	2965.0
297.90	335.0
301.90	379.0
303.10	2649.0
304.00	399.0
308.00	633.0
312.90	616.0
314.20	847.0
315.00	2685.0
315.90	1386.0
316.90	312.0
320.90	567.0
323.10	6111.0
324.10	1620.0
326.90	2145.0
327.90	546.0
331.90	827.0
333.10	507.0
334.10	5173.0
334.90	1455.0
341.00	1305.0
346.00	1596.0
346.90	370.0
352.10	1629.0
352.90	1316.0
354.10	1470.0
355.10	1109.0
356.20	494.0
365.00	8923.0
365.90	938.0
371.10	588.0
372.00	2257.0
373.10	594.0
383.00	1226.0
384.20	389.0
402.10	1038.0
403.10	1882.0
403.90	637.0
421.10	1207.0
422.00	1176.0
423.00	9799.0
424.10	2688.0
425.00	614.0
441.10	23432.0
442.10	163136.0
443.10	34488.0
444.00	3367.0
445.00	361.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

m/z	Abundance
37.00	684.0
38.10	3221.0
39.10	16213.0
39.90	708.0
41.10	1033.0
43.00	890.0
44.00	5999.0
45.00	761.0
49.10	1644.0
50.00	57408.0
51.10	205248.0
52.10	10544.0
53.00	477.0
55.00	1244.0
56.00	5809.0
57.00	14993.0
58.10	826.0
58.90	531.0
59.70	445.0
61.00	2867.0
62.00	3201.0
63.00	10124.0
64.10	1580.0
65.10	4349.0
65.90	326.0
67.20	432.0
68.10	3269.0
69.00	213376.0
70.00	1299.0
73.00	4100.0
74.00	28352.0
75.00	37824.0
76.10	13115.0
77.00	231744.0
78.10	16472.0
79.00	18368.0
80.00	13956.0
81.00	19672.0
82.00	5856.0
83.00	4229.0
83.90	812.0
85.00	3351.0
86.00	4766.0
87.00	1930.0
87.90	785.0
88.10	786.0
88.90	617.0
91.00	5219.0
92.00	3952.0
93.00	36056.0
94.00	1947.0
95.10	695.0
96.10	1301.0
97.00	931.0
98.00	25056.0
99.00	17272.0
99.90	1805.0
101.00	9914.0
102.20	561.0
102.90	2416.0
104.00	6607.0
105.00	7108.0
105.90	2407.0
107.00	83968.0
108.00	12589.0
109.00	1378.0
110.00	131648.0
111.00	19000.0
112.00	2849.0
113.00	989.0
114.90	734.0
116.00	5752.0
117.00	83208.0
118.00	5450.0
119.10	1101.0
119.90	760.0
121.00	748.0
122.00	7155.0
123.00	8000.0
124.00	4439.0
125.00	3512.0
125.90	1030.0
127.00	251840.0
128.00	18272.0
129.00	103920.0
130.00	9797.0
131.00	1836.0
132.10	1143.0
133.10	459.0
134.00	3798.0
134.90	8702.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

136.00	3762.0
137.10	4704.0
138.20	1369.0
139.00	1192.0
140.00	1379.0
141.00	12772.0
142.00	4120.0
142.90	3218.0
143.80	736.0
144.90	1356.0
146.00	2201.0
146.90	7752.0
148.00	18088.0
149.00	3338.0
150.00	850.0
151.10	2663.0
152.00	1457.0
153.00	5436.0
153.90	3975.0
155.00	7513.0
156.00	12562.0
157.00	2327.0
158.00	2367.0
159.10	1811.0
160.00	3893.0
160.90	6479.0
162.00	1674.0
163.20	620.0
164.00	677.0
165.00	4871.0
166.00	4114.0
167.00	29280.0
168.00	17000.0
169.10	2703.0
170.10	1316.0
170.90	1068.0
172.00	2888.0
172.90	3097.0
174.00	6140.0
175.10	10149.0
176.10	3000.0
177.00	4750.0
177.90	1852.0
179.00	20704.0
180.00	14764.0
181.00	6203.0
182.00	1046.0
183.00	771.0
183.90	1829.0
185.00	10667.0
186.00	74096.0
187.00	20928.0
188.00	2367.0
189.00	5160.0
190.10	1144.0
190.90	2627.0
192.00	7571.0
193.00	7665.0
194.00	1985.0
194.90	1258.0
196.00	15487.0
197.00	2854.0
197.90	525184.0
199.00	33240.0
200.00	3561.0
201.40	1461.0
203.00	4106.0
204.00	21704.0
205.00	36952.0
206.00	143232.0
207.10	21936.0
208.00	6467.0
209.00	2084.0
210.10	2517.0
211.00	6895.0
211.80	1107.0
213.20	773.0
215.00	2630.0
215.90	4708.0
217.00	40272.0
218.00	6582.0
218.90	338.0
220.20	817.0
221.00	17992.0
222.00	5685.0
222.90	10274.0
224.00	86360.0
225.10	20952.0
226.00	2472.0
227.00	40392.0
228.00	4576.0
229.00	6994.0
229.90	1608.0
231.00	3251.0
231.80	811.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

234.00	2128.0
235.00	2982.0
236.00	1876.0
236.90	3316.0
238.00	608.0
239.00	1413.0
240.10	1268.0
241.00	1811.0
242.10	3696.0
243.00	3282.0
244.00	61528.0
245.10	9444.0
246.00	14010.0
247.10	3205.0
247.90	481.0
248.90	1716.0
251.00	685.0
252.10	687.0
253.00	2494.0
254.10	1481.0
255.00	335616.0
256.00	50344.0
257.00	4861.0
258.00	22400.0
259.00	4632.0
260.10	306.0
261.10	590.0
264.00	540.0
265.00	9119.0
266.00	1687.0
266.90	430.0
269.90	512.0
271.00	665.0
272.10	1526.0
273.00	10121.0
274.00	25776.0
275.00	147456.0
276.00	18984.0
277.00	15199.0
278.00	2421.0
279.00	377.0
281.00	1166.0
282.10	449.0
282.90	1986.0
284.10	1127.0
284.90	2166.0
286.00	657.0
290.00	693.0
292.00	612.0
293.00	2853.0
294.00	1042.0
294.90	858.0
296.00	49104.0
297.00	6726.0
298.10	1134.0
301.90	768.0
303.00	4242.0
304.00	2118.0
307.90	569.0
309.20	361.0
310.10	622.0
311.00	308.0
314.10	2061.0
315.00	5066.0
316.10	1932.0
316.70	379.0
321.00	1070.0
322.00	811.0
323.00	12708.0
324.10	1982.0
325.20	325.0
326.10	346.0
327.00	2769.0
328.00	1069.0
332.00	1109.0
332.80	1474.0
334.00	8704.0
335.00	2056.0
340.00	412.0
341.10	2140.0
342.10	659.0
346.00	3413.0
347.00	809.0
352.10	3261.0
353.00	2833.0
354.10	3922.0
355.10	1165.0
359.00	499.0
365.00	20208.0
366.00	1934.0
369.80	490.0
370.90	866.0
372.00	5248.0
373.10	1529.0
383.10	1524.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

390.10	1042.0
391.00	517.0
392.00	415.0
401.10	305.0
402.10	2201.0
403.00	3846.0
403.90	884.0
421.10	3027.0
422.10	2420.0
423.10	20520.0
424.10	5448.0
425.10	597.0
441.00	55416.0
442.10	367808.0
443.10	75528.0
444.10	6413.0
445.10	1003.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

m/z	Abundance
37.00	838.0
38.00	2494.0
39.00	11916.0
40.10	1380.0
41.20	562.0
43.10	534.0
44.00	5023.0
45.00	890.0
49.10	1391.0
50.10	47512.0
51.00	164672.0
52.00	8958.0
53.00	432.0
55.00	1752.0
56.00	4559.0
57.00	12365.0
58.00	622.0
59.00	480.0
61.00	2205.0
62.00	3427.0
63.00	7529.0
64.00	911.0
65.10	3641.0
67.00	322.0
68.10	2708.0
69.00	184704.0
70.00	1284.0
73.10	3361.0
74.10	21048.0
75.00	33904.0
76.10	9981.0
77.10	211648.0
78.10	12381.0
79.00	17936.0
80.00	10443.0
81.00	16640.0
82.00	4010.0
83.00	4555.0
84.00	572.0
85.00	2381.0
86.00	4609.0
86.90	2519.0
88.00	584.0
88.80	384.0
91.10	4002.0
92.00	4276.0
93.00	31392.0
93.90	1699.0
95.10	1154.0
96.10	924.0
96.90	523.0
98.00	25272.0
99.00	15733.0
100.00	1830.0
101.00	10075.0
102.00	670.0
102.90	2512.0
104.00	6249.0
105.10	6343.0
105.90	1848.0
107.00	69496.0
108.00	11862.0
109.10	1971.0
110.00	117624.0
111.00	19432.0
112.00	1988.0
112.90	822.0
114.20	312.0
115.10	612.0
116.00	4773.0
117.00	75440.0
118.00	4424.0
119.00	1315.0
120.00	1301.0
121.10	463.0
122.00	3913.0
123.00	8061.0
123.90	3095.0
125.00	4278.0
126.20	772.0
127.00	228992.0
128.00	16512.0
129.00	94696.0
129.90	8412.0
131.00	2046.0
132.10	945.0
132.80	824.0
134.00	2684.0
135.00	9308.0
136.00	3448.0
137.00	5030.0

Instrument :
BNA_M
ClientSampleId :
DFTPP52

137.80	1426.0
138.90	567.0
140.10	991.0
141.00	12215.0
141.90	5188.0
143.00	3534.0
143.90	583.0
144.90	782.0
145.90	2656.0
147.10	7285.0
148.00	16864.0
149.00	3366.0
150.00	907.0
150.90	1594.0
151.90	761.0
153.00	5089.0
153.90	3079.0
155.00	6433.0
156.00	10476.0
157.10	1830.0
158.10	2742.0
158.90	1516.0
160.10	3587.0
161.10	5172.0
162.00	1840.0
162.90	1097.0
165.00	5724.0
165.90	4164.0
167.00	28592.0
168.00	14193.0
169.10	1817.0
170.00	662.0
170.90	1270.0
171.90	2682.0
173.10	2946.0
174.10	4863.0
175.00	11971.0
176.00	2607.0
177.00	5997.0
178.00	2315.0
178.90	20424.0
180.00	13166.0
181.00	6315.0
182.10	706.0
182.90	850.0
183.90	2128.0
185.00	9521.0
186.00	72632.0
187.00	21656.0
188.00	3020.0
189.00	5776.0
190.00	1094.0
191.10	2752.0
192.00	7803.0
193.00	8060.0
194.00	1545.0
195.20	964.0
196.00	12703.0
196.90	2301.0
198.00	503744.0
198.90	33960.0
199.90	2397.0
201.20	2004.0
201.70	1559.0
203.00	4746.0
204.00	21072.0
205.00	35360.0
206.00	141824.0
207.10	18672.0
208.00	5733.0
209.10	2259.0
210.00	3056.0
211.00	6804.0
211.80	1647.0
212.90	753.0
215.00	1319.0
216.00	3066.0
217.00	37648.0
218.00	5528.0
219.00	451.0
219.90	463.0
220.90	16776.0
221.80	4850.0
223.00	8465.0
224.00	80904.0
225.00	22544.0
226.00	2544.0
227.00	37568.0
228.00	5107.0
229.00	8553.0
229.90	503.0
231.00	2910.0
232.10	359.0
233.10	765.0
234.00	2269.0

Instrument :
BNA_M
ClientSampleId :
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235.00	2751.0
235.90	2454.0
237.00	2605.0
237.80	400.0
239.10	1270.0
240.00	1181.0
241.00	1733.0
242.10	4217.0
243.00	4715.0
244.10	62640.0
245.00	10329.0
246.00	13389.0
247.00	2081.0
247.90	639.0
249.00	2653.0
250.90	833.0
251.90	340.0
253.10	1675.0
254.10	2583.0
255.00	350144.0
256.00	50656.0
257.00	3671.0
258.00	21072.0
258.90	3688.0
259.90	771.0
260.80	740.0
263.80	520.0
265.00	9692.0
266.10	1383.0
267.80	316.0
269.80	312.0
270.90	876.0
272.00	1682.0
273.00	10964.0
274.00	23616.0
275.00	152640.0
276.00	18944.0
277.00	15685.0
277.90	1780.0
279.10	1020.0
281.00	748.0
281.90	478.0
282.90	1953.0
284.00	1118.0
285.10	2035.0
286.00	719.0
289.00	568.0
290.10	349.0
292.00	1122.0
293.00	3230.0
293.90	362.0
295.00	1466.0
296.00	45720.0
297.00	8392.0
297.90	752.0
301.10	668.0
302.00	824.0
303.00	5115.0
304.10	1801.0
308.00	836.0
309.00	530.0
311.00	336.0
314.10	1927.0
315.00	4731.0
315.90	2352.0
316.80	509.0
321.10	1399.0
322.00	1143.0
323.10	16028.0
324.00	2592.0
326.00	508.0
326.90	2935.0
328.10	1396.0
332.10	844.0
333.00	1809.0
334.10	10344.0
335.00	1838.0
340.10	546.0
341.20	2083.0
341.90	492.0
343.00	394.0
346.00	2547.0
346.90	746.0
352.00	4023.0
353.10	2441.0
354.10	3909.0
355.10	1419.0
359.10	546.0
364.10	486.0
365.00	22544.0
366.00	3431.0
370.00	652.0
371.00	916.0
372.10	8571.0
373.10	2189.0

Instrument :
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ClientSampleId :
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383.00	1805.0
384.10	506.0
390.10	1211.0
391.10	557.0
392.10	671.0
401.00	788.0
402.00	2503.0
403.00	3036.0
404.00	1634.0
404.90	597.0
421.00	2782.0
421.90	3354.0
423.10	23832.0
424.10	5629.0
425.10	366.0
441.10	75624.0
442.10	493120.0
443.10	91792.0
444.00	8341.0
445.10	562.0

Instrument :
BNA_M
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m/z	Abundance
39.80	330.0
40.90	504.0
43.10	660.0
44.00	3445.0
50.90	671.0
55.10	447.0
71.00	533.0
73.10	3135.0
77.10	564.0
79.20	697.0
82.80	403.0
94.90	309.0
103.10	321.0
117.20	476.0
124.70	372.0
147.00	1164.0
151.90	359.0
165.10	326.0
190.90	317.0
193.00	696.0
195.10	409.0
207.10	2453.0
208.00	832.0
209.00	395.0
221.20	748.0
267.00	331.0
281.20	694.0
281.90	434.0
282.60	338.0
341.10	407.0
342.10	435.0
355.10	612.0

Instrument :
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