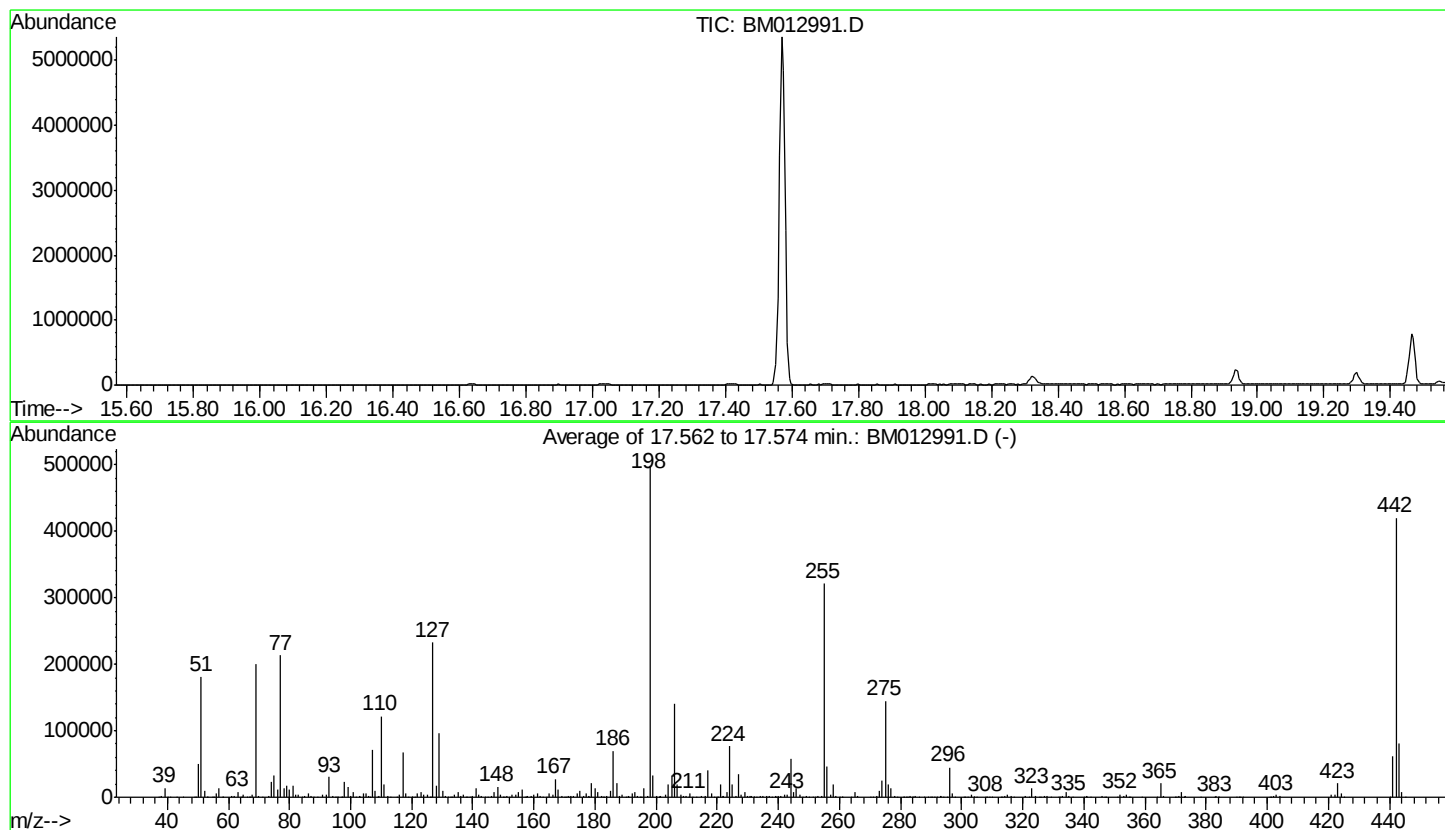


Data Path : Z:\HPCHEM1\BNA_M\Data\BM111717\
Data File : BM012991.D
Acq On : 17 Nov 2017 09:22
Operator : SJ/JU
Sample : DFTPP49
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP49

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.M
Title : SVOA CALIBRATION
Last Update : Mon Nov 20 17:14:21 2017



AutoFind: Scans 2461, 2462, 2463; 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	36.4	181504	PASS
68	69	0.00	2	1.7	3392	PASS
69	198	0.00	100	40.0	199594	PASS
70	69	0.00	2	0.6	1140	PASS
127	198	10	80	46.7	232917	PASS
197	198	0.00	2	0.5	2377	PASS
198	198	100	100	100.0	498858	PASS
199	198	5	9	6.7	33274	PASS
275	198	10	60	29.1	145285	PASS
365	198	1	100	4.1	20506	PASS
441	443	0.01	100	77.0	62160	PASS
442	198	50	100	84.3	420757	PASS
443	442	15	24	19.2	80749	PASS

m/z	Abundance
37.10	776.0
38.00	2605.0
39.10	13229.0
40.00	1248.0
41.10	1102.0
42.90	418.0
44.00	2690.0
49.00	1301.0
50.00	44456.0
51.10	162304.0
52.10	9002.0
53.00	508.0
55.10	1308.0
56.00	4737.0
57.00	10497.0
58.20	313.0
61.00	2240.0
62.00	2349.0
63.00	8103.0
64.20	584.0
65.00	2759.0
66.90	301.0
67.90	2656.0
69.00	176000.0
70.00	1052.0
73.10	1519.0
74.00	20000.0
75.00	28152.0
76.00	10670.0
77.00	183552.0
78.00	12452.0
79.00	14449.0
80.00	9335.0
81.10	15291.0
82.00	3622.0
83.00	3195.0
83.90	771.0
84.90	2382.0
86.00	4462.0
87.00	2202.0
88.00	1076.0
89.00	513.0
91.00	3415.0
92.00	4070.0
93.00	24896.0
94.00	2073.0
95.00	424.0
95.90	654.0
97.00	876.0
98.00	20784.0
99.00	13974.0
100.00	887.0
101.00	7217.0
101.90	499.0
102.80	1537.0
104.00	4924.0
104.90	5383.0
106.00	1396.0
107.00	58232.0
108.00	8338.0
108.90	1473.0
110.00	100792.0
111.00	17512.0
111.90	1727.0
113.00	709.0
116.00	3122.0
117.00	55264.0
118.00	5570.0
119.10	534.0
120.20	986.0
120.80	316.0
121.90	3857.0
122.90	5980.0
124.00	2203.0
125.00	2070.0
127.00	192192.0
128.00	14210.0
129.00	76768.0
130.00	8237.0
131.00	974.0
132.00	640.0
132.70	653.0
134.00	2280.0
135.00	5853.0
136.00	2774.0
137.00	3217.0
137.80	342.0
138.20	412.0
139.00	369.0
139.90	937.0
141.00	10452.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

142.00	2821.0
142.90	2635.0
144.10	750.0
145.00	687.0
145.90	2090.0
147.00	6206.0
148.00	13223.0
149.00	2546.0
149.90	693.0
151.20	1659.0
152.10	436.0
152.90	3804.0
153.90	1962.0
155.00	5079.0
156.00	9174.0
157.00	1681.0
157.90	1547.0
159.00	2395.0
160.00	4653.0
161.00	4454.0
161.90	1671.0
163.00	489.0
164.00	569.0
165.00	4223.0
165.90	3105.0
167.00	21520.0
168.00	10202.0
169.10	1433.0
170.00	599.0
171.10	1050.0
171.80	2241.0
173.00	2273.0
174.00	4090.0
175.00	7473.0
176.00	1981.0
176.90	5147.0
177.90	1169.0
179.00	18712.0
180.00	11151.0
180.90	5857.0
182.00	909.0
184.00	1311.0
185.00	7979.0
186.00	54728.0
187.00	19136.0
188.00	2158.0
189.10	3472.0
190.00	509.0
190.90	2283.0
192.10	4732.0
193.00	6290.0
193.90	1583.0
194.90	527.0
196.00	8987.0
197.10	1491.0
198.00	389376.0
199.00	26560.0
199.90	2251.0
200.80	1012.0
201.40	1572.0
203.00	3033.0
204.00	15841.0
205.00	23128.0
206.00	108560.0
207.00	15226.0
208.00	4802.0
209.00	1689.0
209.90	1309.0
211.00	3925.0
211.80	494.0
215.10	1427.0
216.00	2033.0
217.00	31496.0
218.00	3756.0
218.90	531.0
219.90	632.0
220.20	559.0
221.00	16102.0
222.10	3496.0
223.10	5384.0
224.00	58624.0
225.00	13520.0
226.10	1426.0
227.00	28128.0
227.90	4038.0
228.90	4776.0
230.00	555.0
230.90	1804.0
231.90	900.0
232.90	685.0
234.00	1699.0
234.90	1497.0
236.00	1364.0
237.00	2187.0
238.20	605.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

238.90	1099.0
240.10	526.0
240.90	2038.0
242.00	3311.0
243.00	3120.0
244.10	42912.0
245.00	6463.0
246.00	11653.0
246.90	2277.0
249.00	2015.0
250.00	644.0
251.20	412.0
251.90	434.0
253.00	537.0
254.10	2581.0
255.00	240256.0
256.00	33112.0
257.00	3907.0
258.00	14008.0
258.90	1417.0
260.00	382.0
261.10	426.0
265.00	6088.0
265.90	649.0
271.00	674.0
272.10	731.0
273.00	8513.0
274.00	19056.0
275.00	108432.0
276.00	13583.0
277.00	10758.0
278.10	1966.0
279.00	409.0
281.00	321.0
283.00	794.0
284.10	731.0
285.00	1288.0
288.90	724.0
290.20	331.0
291.00	408.0
292.10	517.0
292.90	2091.0
294.20	724.0
295.00	843.0
296.00	29512.0
297.00	4343.0
300.90	776.0
301.90	394.0
303.00	2925.0
303.90	1057.0
307.70	300.0
310.00	483.0
314.10	1484.0
315.10	2787.0
316.10	2222.0
320.90	1129.0
322.00	334.0
323.00	9899.0
324.10	1105.0
327.00	2096.0
328.00	1040.0
329.00	385.0
331.90	1098.0
333.10	779.0
334.00	6157.0
335.10	1632.0
336.20	442.0
340.00	326.0
341.10	1394.0
346.00	1982.0
346.80	914.0
352.00	2626.0
353.00	2003.0
354.10	3300.0
355.20	427.0
365.00	14080.0
365.90	1096.0
370.00	308.0
371.00	519.0
372.10	4761.0
372.80	1310.0
382.80	959.0
383.90	402.0
390.00	558.0
390.90	378.0
392.20	423.0
402.00	1874.0
403.00	1802.0
404.00	790.0
421.00	2096.0
422.10	1784.0
423.00	13308.0
424.10	3487.0
425.00	612.0
441.10	33472.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

442.10238784.0

443.1047272.0

444.105032.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

m/z	Abundance
37.00	1140.0
38.10	3012.0
39.10	17192.0
40.00	1195.0
41.00	873.0
42.90	616.0
44.00	3332.0
45.10	390.0
49.20	1474.0
50.10	59184.0
51.00	220288.0
52.10	10870.0
53.20	744.0
54.80	1108.0
56.00	6714.0
57.00	16448.0
57.90	764.0
61.00	3227.0
62.10	3574.0
63.10	10492.0
63.90	1133.0
65.00	3536.0
66.00	465.0
68.00	4156.0
69.00	238656.0
70.00	1511.0
70.90	312.0
72.90	2207.0
74.10	26520.0
75.00	39496.0
76.10	12378.0
77.00	258880.0
78.00	18248.0
79.00	20008.0
80.00	15578.0
81.00	21104.0
82.00	5446.0
83.00	3854.0
83.90	404.0
84.90	3362.0
86.10	5961.0
87.10	2478.0
87.80	630.0
89.00	447.0
91.00	4396.0
92.00	5553.0
93.00	37144.0
94.00	1903.0
95.00	646.0
96.00	1738.0
98.00	28160.0
99.00	20120.0
100.00	1440.0
101.00	10660.0
101.80	403.0
103.00	3941.0
104.00	7005.0
105.00	6738.0
106.00	2186.0
107.00	85120.0
108.00	11702.0
109.10	2557.0
110.00	150208.0
111.00	22288.0
112.00	2778.0
113.00	962.0
115.10	593.0
116.00	4874.0
117.00	82504.0
118.00	5357.0
119.10	825.0
119.90	1238.0
122.00	6847.0
123.00	8565.0
124.00	3528.0
125.10	3800.0
125.80	663.0
126.20	801.0
127.00	278016.0
128.00	20568.0
129.00	116792.0
130.00	11607.0
131.00	1747.0
132.00	606.0
132.80	598.0
134.00	4146.0
135.00	10884.0
136.00	2995.0
137.10	4442.0
138.00	418.0
139.10	693.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

140.00	1626.0
141.00	14977.0
142.00	4539.0
142.90	3391.0
144.10	1056.0
145.10	1008.0
146.00	2153.0
147.00	8142.0
148.00	19184.0
149.00	3720.0
150.10	788.0
151.10	2152.0
153.00	4497.0
154.00	3562.0
155.00	8113.0
156.00	12673.0
157.20	1550.0
157.90	2866.0
159.10	2019.0
160.00	4939.0
161.00	6824.0
161.90	1565.0
163.10	525.0
164.00	748.0
165.00	6242.0
166.00	3950.0
167.00	34840.0
168.00	14932.0
169.00	3180.0
169.90	903.0
171.00	1220.0
172.00	2438.0
173.00	3618.0
174.00	6254.0
175.00	12716.0
176.10	3911.0
176.90	5156.0
178.10	2622.0
178.90	22704.0
180.00	17152.0
180.90	7964.0
182.00	1440.0
182.60	781.0
184.00	1944.0
185.00	11654.0
186.00	82408.0
187.00	22960.0
188.00	3192.0
188.90	5971.0
190.00	1425.0
190.90	3062.0
192.00	7121.0
193.10	9032.0
194.00	1586.0
195.10	1358.0
196.00	14857.0
197.10	2888.0
198.00	586048.0
199.00	37624.0
200.00	2881.0
200.90	614.0
201.40	2061.0
203.00	3878.0
204.00	22248.0
205.00	38424.0
206.00	163520.0
207.00	22272.0
208.00	5478.0
209.10	2547.0
210.00	2571.0
210.50	2910.0
211.10	7483.0
213.00	581.0
214.90	1988.0
216.10	3418.0
217.00	48896.0
218.00	5321.0
218.90	731.0
221.00	22880.0
221.80	4434.0
223.10	9603.0
224.00	88240.0
225.00	23528.0
226.10	2208.0
227.00	43336.0
228.00	4940.0
229.00	7329.0
229.90	1608.0
231.10	3689.0
232.10	606.0
233.00	1164.0
234.00	2823.0
235.00	2660.0
236.00	1829.0
237.00	3635.0

Instrument :
BNA_M
ClientSampleId :
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238.00	663.0
238.90	2441.0
239.90	1293.0
241.00	1444.0
242.00	5111.0
243.00	6076.0
244.10	65592.0
245.10	9517.0
246.00	15787.0
247.00	3442.0
247.90	790.0
249.00	2191.0
251.10	392.0
251.90	757.0
253.00	1421.0
254.10	1949.0
255.00	366656.0
256.00	54104.0
257.00	4767.0
258.00	21360.0
258.90	4381.0
259.90	668.0
261.00	1747.0
264.00	648.0
265.10	9916.0
266.00	1710.0
270.00	537.0
271.00	818.0
272.00	904.0
273.10	10140.0
274.00	28624.0
275.00	160896.0
276.10	20656.0
277.00	15319.0
278.00	2688.0
281.00	810.0
282.10	337.0
283.10	1819.0
284.10	1355.0
285.00	3136.0
286.00	320.0
289.00	495.0
289.80	824.0
292.00	630.0
293.00	3715.0
294.20	870.0
295.10	1002.0
296.00	50096.0
297.00	6692.0
297.90	675.0
300.70	442.0
301.10	397.0
301.90	1008.0
303.10	4717.0
304.00	1078.0
305.00	405.0
308.10	935.0
308.90	645.0
310.10	629.0
312.90	459.0
314.10	2338.0
315.00	5558.0
316.10	3339.0
317.00	562.0
321.00	1809.0
321.90	375.0
323.00	13548.0
324.10	2486.0
326.00	458.0
327.00	3153.0
327.90	1378.0
329.10	407.0
332.10	1551.0
333.00	1584.0
334.10	9211.0
335.10	2807.0
341.00	2039.0
342.10	408.0
346.00	3762.0
346.90	1017.0
351.10	458.0
352.00	4387.0
353.00	3151.0
354.00	4067.0
354.90	730.0
359.00	387.0
364.10	330.0
365.00	22272.0
366.00	3633.0
370.20	567.0
371.10	1190.0
372.10	8353.0
373.10	2584.0
383.10	1805.0
384.20	576.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

389.90	1226.0
391.10	898.0
400.80	411.0
402.00	2254.0
403.00	4977.0
403.90	1163.0
421.10	4620.0
422.00	3860.0
423.10	23392.0
424.10	5965.0
425.00	1402.0
440.10	349.0
441.00	72584.0
442.10	469824.0
443.10	89816.0
444.00	7281.0
445.10	520.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

m/z	Abundance
36.90	527.0
38.00	2335.0
39.10	13088.0
40.00	1521.0
41.20	511.0
43.00	447.0
44.10	3027.0
44.90	422.0
48.90	975.0
50.00	44344.0
51.10	161920.0
52.00	9159.0
55.10	1337.0
56.00	4871.0
57.00	11229.0
58.00	381.0
60.90	1784.0
62.10	2646.0
63.10	6941.0
63.80	811.0
65.00	2836.0
67.10	424.0
68.00	3364.0
69.00	184128.0
70.00	857.0
73.10	1992.0
74.00	20128.0
75.00	30024.0
76.00	9869.0
77.00	197120.0
78.10	11601.0
79.00	15272.0
80.00	10737.0
81.00	16392.0
82.00	4146.0
83.00	3321.0
84.90	2547.0
86.00	5711.0
87.00	2588.0
87.90	1071.0
89.10	549.0
90.90	3922.0
92.00	3503.0
93.00	27736.0
94.00	2150.0
95.20	434.0
96.10	1225.0
96.80	684.0
97.20	738.0
98.00	21288.0
99.00	15056.0
100.10	950.0
101.00	6900.0
101.90	531.0
102.90	2308.0
104.00	4768.0
104.90	6032.0
106.20	1810.0
107.00	69608.0
108.00	9594.0
109.00	1524.0
110.00	114200.0
111.00	16045.0
112.00	3153.0
113.00	877.0
114.90	400.0
116.00	4277.0
117.00	66928.0
118.00	3903.0
118.90	1140.0
120.00	1258.0
120.90	637.0
122.00	5790.0
123.00	7606.0
124.00	3681.0
125.00	3876.0
126.20	1265.0
127.00	228544.0
128.10	16976.0
129.00	94416.0
130.00	7811.0
131.00	1900.0
132.10	372.0
133.00	554.0
134.10	2625.0
135.00	8118.0
136.00	2883.0
137.00	4028.0
137.90	915.0
138.90	897.0
140.00	1096.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

141.00	13670.0
141.90	3934.0
143.00	2394.0
144.00	956.0
144.90	808.0
146.00	2311.0
147.00	7635.0
148.00	13820.0
149.00	3279.0
150.10	1296.0
151.00	2301.0
152.00	700.0
152.90	3668.0
154.00	4088.0
155.00	7655.0
156.00	10677.0
157.20	1364.0
157.80	2268.0
159.00	2171.0
160.00	3977.0
161.00	7047.0
161.90	1476.0
163.00	624.0
163.90	301.0
164.90	5201.0
166.10	5180.0
167.00	24560.0
168.00	11798.0
168.90	1572.0
169.80	832.0
170.20	712.0
171.00	1193.0
172.00	3361.0
172.90	2795.0
174.00	5400.0
175.00	10497.0
176.20	2235.0
177.00	4990.0
178.00	2484.0
179.00	19712.0
180.00	13293.0
181.00	7659.0
181.90	962.0
182.80	850.0
184.00	2331.0
185.00	9919.0
186.00	72688.0
187.00	20888.0
188.00	1569.0
189.00	4600.0
190.00	885.0
191.10	2314.0
192.00	6834.0
193.00	7268.0
194.00	1296.0
194.90	1377.0
196.00	14100.0
196.90	2753.0
198.00	521152.0
199.00	35640.0
200.00	2788.0
201.10	1047.0
201.50	1521.0
203.00	4004.0
204.00	19216.0
205.00	35640.0
206.00	151872.0
207.00	24504.0
208.00	5854.0
208.90	2491.0
210.00	2713.0
210.90	5573.0
211.70	1762.0
212.90	570.0
215.00	2113.0
216.00	3393.0
217.00	40440.0
217.90	5783.0
221.10	20568.0
221.90	4430.0
223.00	8544.0
224.00	83088.0
225.00	21968.0
226.00	2313.0
227.00	35368.0
227.90	5193.0
229.00	8514.0
229.90	1203.0
230.90	2999.0
232.00	800.0
232.90	572.0
234.00	2937.0
234.90	2660.0
236.00	1721.0
237.00	2297.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

238.00	577.0
239.10	1582.0
239.90	1298.0
240.90	2116.0
242.00	3942.0
243.00	4076.0
244.00	62712.0
245.10	9622.0
246.00	15462.0
247.00	3417.0
247.90	1183.0
249.00	2992.0
251.10	559.0
252.00	565.0
252.90	1459.0
254.10	2563.0
255.00	357760.0
256.00	52360.0
257.00	3938.0
258.00	23112.0
259.00	2965.0
259.90	600.0
260.70	720.0
261.10	391.0
263.90	830.0
265.00	9260.0
266.00	1858.0
270.10	706.0
271.00	694.0
271.90	1570.0
273.00	11164.0
274.00	28144.0
275.00	166528.0
276.00	23328.0
277.00	15227.0
277.90	2048.0
278.90	343.0
280.80	408.0
281.20	632.0
281.70	307.0
283.00	1104.0
283.80	738.0
284.20	578.0
284.90	2912.0
285.80	613.0
287.90	366.0
288.90	555.0
289.90	590.0
290.90	338.0
291.90	567.0
293.20	3185.0
294.00	1318.0
295.10	885.0
296.00	55632.0
297.00	7108.0
297.90	448.0
300.90	616.0
301.90	965.0
303.00	4921.0
304.20	1201.0
308.00	775.0
310.20	483.0
313.20	511.0
314.00	2293.0
315.00	6004.0
316.10	2600.0
317.00	400.0
321.00	1277.0
321.90	1079.0
323.10	14384.0
324.10	3485.0
325.20	427.0
326.00	361.0
327.00	3339.0
328.00	1498.0
329.20	572.0
332.10	838.0
332.90	1328.0
334.00	9567.0
335.10	2791.0
340.10	558.0
340.80	1191.0
341.10	1187.0
342.00	524.0
346.00	2567.0
347.10	516.0
352.00	5055.0
353.10	2111.0
354.00	4968.0
355.10	969.0
359.00	658.0
365.00	25168.0
366.00	3159.0
371.00	1508.0
372.00	9743.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

373.10	1780.0
378.10	360.0
383.00	2156.0
384.10	744.0
390.10	830.0
390.90	593.0
392.10	490.0
401.10	812.0
401.90	2621.0
403.10	4602.0
404.10	1437.0
421.00	3956.0
422.10	4683.0
423.10	26736.0
424.10	5720.0
425.10	472.0
441.00	80424.0
442.10	553664.0
443.00	105160.0
444.10	8990.0
445.00	696.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49

Scan 2455 (17.527 min): BM012991.D
DFTPP49

m/z	Abundance
40.00	352.0
41.00	435.0
43.00	394.0
44.00	3186.0
55.00	394.0
73.10	525.0
96.00	353.0
206.90	1110.0
207.80	566.0
281.00	475.0

Instrument :
BNA_M
ClientSampleId :
DFTPP49