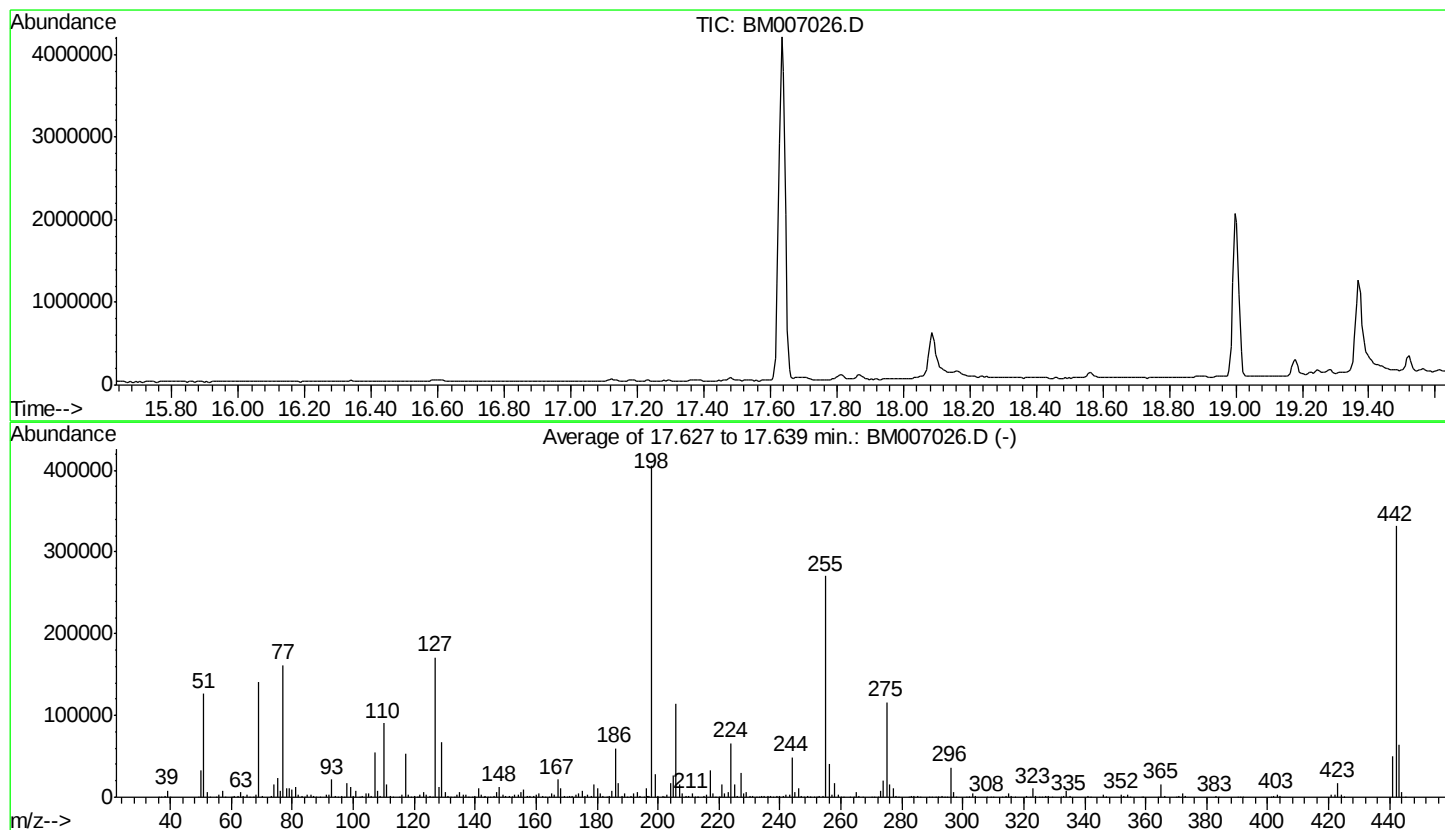


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081116\
 Data File : BM007026.D
 Acq On : 11 Aug 2016 13:04
 Operator : UM/SJ
 Sample : DFTPP42
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP42

Integration File: LSCINT.P

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Title : SVOA CALIBRATION
 Last Update : Fri Aug 12 01:51:15 2016



AutoFind: Scans 2557, 2558, 2559; Background Corrected with Scan 2552

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	31.2	126720	PASS
68	69	0.00	2	2.0	2795	PASS
69	198	0.00	100	34.7	140927	PASS
70	69	0.00	2	0.7	936	PASS
127	198	10	80	42.2	171306	PASS
197	198	0.00	2	0.3	1378	PASS
198	198	100	100	100.0	405589	PASS
199	198	5	9	6.8	27456	PASS
275	198	10	60	28.7	116560	PASS
365	198	1	100	4.0	16273	PASS
441	443	0.01	100	78.7	50256	PASS
442	198	50	100	81.7	331285	PASS
443	442	15	24	19.3	63840	PASS

m/z	Abundance
36.00	661.0
37.00	751.0
38.10	1391.0
39.00	9049.0
40.00	1597.0
41.10	2359.0
42.00	1782.0
43.00	10171.0
44.00	5552.0
45.00	6269.0
49.00	1030.0
50.00	30088.0
51.00	119184.0
52.00	6366.0
53.00	774.0
55.00	2146.0
56.00	4781.0
57.00	9488.0
58.00	567.0
60.00	4735.0
61.10	2016.0
62.00	1809.0
63.00	5041.0
64.10	981.0
65.00	2897.0
66.00	307.0
67.10	588.0
68.00	2889.0
69.00	130816.0
70.00	943.0
73.10	1959.0
74.00	14582.0
75.00	21848.0
76.10	7579.0
77.00	149376.0
78.10	11811.0
79.00	11079.0
80.00	9073.0
81.00	12310.0
82.00	3243.0
83.00	3096.0
83.90	1204.0
85.00	2370.0
86.00	3821.0
87.00	1670.0
87.90	607.0
89.00	420.0
91.00	2758.0
92.00	3164.0
93.00	18592.0
94.00	1657.0
95.00	706.0
96.10	1124.0
97.00	798.0
98.00	15498.0
99.00	10342.0
100.00	1025.0
101.00	6277.0
102.00	427.0
103.00	2213.0
104.00	4452.0
105.00	4318.0
106.10	1140.0
107.00	47544.0
108.00	7606.0
109.00	1466.0
110.00	77240.0
111.00	13787.0
112.10	1686.0
113.00	664.0
115.00	386.0
116.10	2370.0
117.00	45480.0
118.00	3573.0
119.10	473.0
120.00	938.0
121.00	335.0
122.00	3271.0
123.00	4811.0
124.00	2423.0
125.00	2023.0
126.00	509.0
127.00	150336.0
128.00	9991.0
129.00	56968.0
130.00	5220.0
131.00	983.0
131.90	697.0
133.00	486.0
133.90	2276.0
135.00	4739.0

Instrument :
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ClientSampleId :
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136.00	2030.0
137.10	2698.0
137.90	550.0
138.90	360.0
140.00	962.0
141.00	8142.0
142.10	2833.0
142.90	2107.0
143.90	422.0
145.10	854.0
146.10	1386.0
147.00	5134.0
148.00	10558.0
149.00	2701.0
149.90	758.0
151.10	925.0
152.00	632.0
153.00	2871.0
153.90	2056.0
155.00	4387.0
156.00	7240.0
157.00	1408.0
158.00	1230.0
159.00	1256.0
160.00	2532.0
160.90	4075.0
162.00	1321.0
163.10	375.0
164.00	491.0
165.00	3972.0
165.90	2982.0
167.00	18440.0
168.00	11213.0
169.00	1569.0
171.00	694.0
171.90	1425.0
173.00	2233.0
174.00	3595.0
175.00	6920.0
176.00	1892.0
176.90	2711.0
178.00	1121.0
179.00	12683.0
180.00	8791.0
181.00	4002.0
182.00	959.0
183.00	664.0
184.00	1042.0
185.00	6048.0
186.00	50240.0
187.00	12933.0
187.90	1610.0
189.00	2716.0
190.00	545.0
190.90	1795.0
192.00	3794.0
193.00	4735.0
194.00	1166.0
195.10	526.0
195.90	9010.0
196.70	1797.0
198.00	327104.0
199.00	22864.0
200.00	1722.0
201.40	1492.0
202.00	467.0
202.90	2485.0
204.00	13617.0
205.00	21984.0
206.00	93696.0
207.00	13732.0
208.00	3391.0
209.00	1322.0
210.00	1287.0
211.00	3302.0
215.00	1309.0
216.00	1774.0
217.00	24896.0
218.00	3603.0
218.80	310.0
219.90	367.0
221.00	11953.0
221.90	3761.0
223.00	5978.0
224.00	54608.0
225.00	13095.0
226.00	1494.0
227.00	22728.0
228.00	3974.0
229.00	5090.0
230.00	953.0
230.90	1722.0
232.90	398.0
234.00	1693.0
235.00	1726.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

236.00	1254.0
237.00	1980.0
239.00	1200.0
240.00	812.0
241.10	1512.0
242.00	2799.0
243.00	2496.0
244.00	38848.0
245.00	5579.0
246.00	8189.0
247.00	1559.0
247.90	623.0
248.90	1520.0
249.80	366.0
251.00	422.0
251.90	460.0
252.90	536.0
254.10	1222.0
255.00	203968.0
256.00	30000.0
257.00	2548.0
258.00	12306.0
258.90	2544.0
260.00	399.0
264.10	318.0
265.00	4398.0
266.10	783.0
266.90	463.0
271.00	604.0
271.90	830.0
273.00	6549.0
274.00	15301.0
275.00	86280.0
276.00	12045.0
277.00	8449.0
278.00	1764.0
278.90	308.0
281.00	336.0
282.00	317.0
283.00	848.0
284.00	817.0
285.10	1575.0
289.10	592.0
291.80	346.0
293.00	1719.0
293.90	538.0
296.00	25504.0
297.00	3925.0
297.90	473.0
301.00	339.0
301.90	528.0
303.00	2284.0
304.10	755.0
307.90	331.0
310.00	373.0
313.90	1061.0
315.00	2908.0
316.00	1411.0
317.10	504.0
321.10	669.0
322.00	648.0
323.00	7064.0
324.00	1262.0
326.90	1226.0
327.90	876.0
332.00	393.0
332.90	816.0
334.00	5078.0
335.00	1478.0
341.10	1140.0
342.00	329.0
346.00	1301.0
346.80	435.0
352.00	2178.0
352.90	1576.0
354.10	2363.0
355.00	815.0
365.00	11715.0
366.00	1704.0
370.90	441.0
372.00	3518.0
373.00	910.0
382.90	778.0
384.10	406.0
390.00	507.0
391.10	389.0
392.00	339.0
402.00	1646.0
403.00	1824.0
404.00	564.0
421.00	1955.0
422.00	1590.0
423.00	12243.0
424.10	2401.0
424.80	328.0

Instrument :
BNA_M
ClientSampleId :
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441.00	28744.0
442.00	203904.0
443.10	42264.0
444.10	3987.0
445.00	313.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.00	610.0
36.90	466.0
38.00	1792.0
39.10	10159.0
40.00	1585.0
41.10	2807.0
42.00	1634.0
43.00	9251.0
44.00	5287.0
45.00	6558.0
49.00	1301.0
50.10	36440.0
51.00	146752.0
52.10	7812.0
53.10	763.0
55.00	1886.0
56.00	5500.0
57.00	10735.0
57.90	609.0
60.00	4961.0
61.00	2150.0
62.10	2259.0
63.10	7056.0
64.00	985.0
65.10	3705.0
66.00	305.0
67.00	717.0
68.00	2786.0
69.00	161600.0
70.00	882.0
71.10	656.0
73.00	2621.0
74.00	18336.0
75.00	27024.0
76.00	8715.0
77.10	188160.0
78.00	12307.0
79.00	13346.0
80.00	9565.0
81.00	15504.0
82.00	2876.0
83.00	3138.0
84.00	641.0
85.00	3234.0
86.00	3917.0
87.00	2116.0
87.90	673.0
89.00	488.0
91.00	3323.0
92.00	4044.0
93.00	25544.0
93.90	1882.0
95.10	706.0
96.10	1030.0
96.90	621.0
98.00	19408.0
99.00	13966.0
100.00	1209.0
101.00	8511.0
101.90	470.0
103.00	2390.0
104.00	4893.0
105.00	5696.0
106.00	1798.0
107.00	63384.0
108.00	10357.0
109.00	1686.0
110.00	107744.0
111.00	16824.0
112.00	2134.0
113.00	711.0
115.10	691.0
116.00	3527.0
117.00	63408.0
118.00	4076.0
119.10	592.0
119.90	1160.0
120.80	312.0
122.00	4046.0
123.00	7562.0
124.00	3000.0
125.00	2908.0
126.10	883.0
127.00	197696.0
128.00	15924.0
129.00	80760.0
130.00	7683.0
130.90	1537.0
132.00	781.0
133.10	355.0
134.00	2898.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

135.00	6859.0
136.10	2818.0
137.00	3190.0
138.00	808.0
139.00	516.0
140.00	1507.0
141.00	13010.0
142.00	3338.0
143.10	2480.0
143.90	678.0
145.00	733.0
146.00	2419.0
147.00	6088.0
148.00	15551.0
149.00	3520.0
150.00	966.0
151.00	1152.0
152.20	630.0
152.90	3706.0
154.00	3201.0
155.00	6525.0
156.00	10370.0
157.10	1844.0
157.90	2127.0
159.00	1865.0
160.00	3570.0
161.00	4958.0
162.00	1298.0
162.90	472.0
164.00	776.0
165.00	4229.0
166.00	3306.0
167.00	25096.0
168.00	12415.0
169.00	2281.0
170.10	700.0
171.00	1189.0
171.90	2156.0
173.00	2830.0
174.00	6505.0
175.00	9436.0
176.00	2466.0
177.00	5015.0
177.90	1239.0
179.00	19208.0
180.00	13218.0
181.00	5366.0
181.90	987.0
183.10	530.0
184.00	1807.0
185.00	9200.0
186.00	68872.0
187.00	19920.0
188.00	2424.0
189.00	5214.0
190.00	905.0
191.00	2358.0
192.00	5498.0
193.00	7055.0
194.10	1392.0
195.00	545.0
196.00	13337.0
197.00	2398.0
198.00	472768.0
199.00	30784.0
199.90	2442.0
201.30	2491.0
203.00	4414.0
204.00	19296.0
205.00	31264.0
206.00	133568.0
207.00	20032.0
208.00	5501.0
209.00	1466.0
210.00	2006.0
211.10	4932.0
212.00	1095.0
212.80	579.0
215.00	1725.0
216.00	2765.0
217.00	37760.0
218.00	4480.0
218.90	436.0
220.20	865.0
221.00	17336.0
221.90	4701.0
223.00	8185.0
224.00	73672.0
225.00	19888.0
226.00	1918.0
227.00	36832.0
228.00	4419.0
229.00	6488.0
230.00	1333.0
231.00	2892.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

232.10	334.0
232.90	568.0
233.90	2043.0
235.00	2651.0
236.00	1827.0
237.00	2541.0
237.90	575.0
238.90	1098.0
240.00	1131.0
240.90	2182.0
242.00	3867.0
243.10	4237.0
244.00	54688.0
245.10	7295.0
246.00	13414.0
247.00	2859.0
248.00	527.0
249.00	2278.0
250.00	361.0
251.00	589.0
252.00	605.0
253.00	1363.0
254.10	1710.0
255.00	313856.0
256.00	48416.0
257.00	2836.0
258.00	19208.0
259.00	2821.0
259.90	402.0
260.90	490.0
262.90	301.0
264.00	505.0
265.00	7939.0
266.00	1354.0
269.90	341.0
270.90	704.0
272.00	855.0
273.00	9279.0
274.00	25488.0
275.00	135488.0
276.00	18064.0
277.00	12713.0
278.00	2232.0
279.00	450.0
281.00	386.0
282.10	438.0
283.10	1656.0
283.90	1247.0
285.00	2439.0
285.90	308.0
288.90	407.0
289.90	453.0
291.00	347.0
292.10	370.0
293.00	2817.0
294.00	697.0
295.00	892.0
296.00	44840.0
297.00	6369.0
297.90	311.0
301.00	626.0
302.10	514.0
303.10	5056.0
304.00	1223.0
308.00	843.0
309.00	458.0
310.00	607.0
314.00	2437.0
315.00	4726.0
316.00	2528.0
316.90	442.0
320.90	1014.0
322.00	430.0
323.00	12064.0
324.00	2321.0
324.90	375.0
325.90	446.0
326.90	1872.0
328.00	989.0
329.10	323.0
332.00	1013.0
333.00	1517.0
334.00	8089.0
335.00	2188.0
341.10	1481.0
342.10	544.0
346.00	3193.0
347.10	594.0
352.00	3545.0
353.00	2871.0
354.00	3899.0
355.10	959.0
358.80	364.0
365.00	18032.0
366.00	2543.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

370.00	355.0
371.00	919.0
372.00	6358.0
373.00	1630.0
383.00	1367.0
384.00	682.0
390.10	950.0
391.10	710.0
392.00	344.0
400.90	565.0
402.00	2590.0
403.00	3237.0
404.10	1388.0
421.00	3453.0
422.00	2467.0
423.00	19424.0
424.10	4021.0
425.00	312.0
441.00	60048.0
442.10	379904.0
443.00	73624.0
444.00	6796.0
445.00	366.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
36.10	395.0
37.10	373.0
38.00	1376.0
39.10	8836.0
40.00	1503.0
41.00	2643.0
42.10	2120.0
43.00	8688.0
44.00	5725.0
45.00	6219.0
49.00	1196.0
50.10	30232.0
51.00	115128.0
52.00	5396.0
52.90	402.0
55.00	2624.0
56.00	4847.0
57.00	9628.0
58.00	365.0
60.00	5488.0
61.00	1876.0
62.00	1882.0
63.00	4875.0
63.90	704.0
65.10	2685.0
66.10	357.0
67.00	494.0
68.00	2711.0
69.00	131712.0
70.00	984.0
71.10	480.0
73.10	1991.0
74.00	14312.0
75.00	20752.0
76.00	7473.0
77.00	151104.0
78.10	10589.0
79.00	10861.0
80.00	7668.0
81.00	11716.0
82.00	3299.0
83.00	2728.0
84.10	549.0
85.00	2264.0
86.00	3588.0
87.00	1595.0
87.90	656.0
89.00	370.0
91.00	2940.0
92.00	3304.0
93.00	20936.0
94.00	1482.0
95.10	434.0
96.00	882.0
97.10	502.0
98.00	17344.0
99.00	11223.0
100.00	950.0
101.00	7251.0
101.90	403.0
102.90	1479.0
104.00	4821.0
105.00	4487.0
105.90	1507.0
107.00	54144.0
108.00	7304.0
109.00	1525.0
110.00	87048.0
111.00	14285.0
111.90	1660.0
113.00	582.0
115.00	610.0
116.10	2608.0
117.00	50688.0
118.00	3219.0
118.90	708.0
120.00	488.0
121.20	475.0
122.00	3349.0
123.00	6566.0
123.90	2491.0
125.00	2067.0
126.20	890.0
127.00	165888.0
128.00	12952.0
129.00	67184.0
130.00	6409.0
130.90	1282.0
132.00	567.0
133.00	545.0
134.00	2324.0

Instrument :
BNA_M
ClientSampleId :
DFTPP42

135.00	6433.0
136.00	2414.0
137.00	2975.0
137.80	768.0
139.10	550.0
140.00	836.0
141.00	10201.0
142.00	2428.0
143.00	2432.0
144.00	698.0
144.90	740.0
146.00	2107.0
147.00	6333.0
148.00	12449.0
149.10	2102.0
150.00	820.0
151.00	1410.0
151.80	1411.0
153.00	3452.0
154.00	2587.0
155.00	6381.0
156.00	8707.0
157.00	1613.0
158.00	1969.0
159.00	1695.0
160.00	3657.0
161.00	5025.0
161.90	1430.0
163.00	480.0
164.10	561.0
165.00	4282.0
166.00	2968.0
167.00	23520.0
168.00	11389.0
169.10	1544.0
170.00	892.0
170.90	1193.0
172.00	1887.0
173.00	2307.0
174.00	4650.0
175.00	8602.0
176.00	1889.0
177.00	3710.0
178.00	1285.0
179.00	16137.0
180.00	11544.0
181.00	4455.0
181.90	935.0
183.20	581.0
183.90	1374.0
185.00	7680.0
186.00	61024.0
187.00	18240.0
188.00	1900.0
189.00	4184.0
189.90	739.0
191.00	2452.0
192.00	5649.0
193.00	6154.0
194.00	1305.0
195.20	653.0
196.00	11869.0
196.80	1679.0
197.10	1737.0
198.00	416896.0
199.00	28720.0
200.00	2506.0
201.50	1306.0
203.00	3575.0
204.00	16720.0
205.00	26896.0
206.00	116848.0
207.00	16372.0
208.00	5526.0
209.00	1444.0
210.00	1877.0
211.00	4929.0
212.00	723.0
213.10	312.0
214.90	1147.0
216.00	3027.0
217.00	34944.0
218.00	4092.0
219.00	461.0
219.90	396.0
220.30	756.0
221.00	15977.0
221.80	4197.0
223.00	6725.0
224.00	69872.0
225.00	16321.0
226.00	1684.0
227.00	32152.0
228.00	4515.0
229.00	7264.0

Instrument :
BNA_M
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230.00	987.0
231.00	2416.0
232.00	400.0
233.00	780.0
234.00	2054.0
234.90	1627.0
236.00	1622.0
237.10	2512.0
237.90	309.0
238.90	1737.0
240.00	1070.0
241.00	2140.0
242.00	3866.0
243.00	3869.0
244.00	52744.0
245.00	6763.0
246.00	12769.0
247.00	2453.0
248.00	434.0
249.00	1935.0
250.10	576.0
251.00	363.0
252.00	650.0
252.90	1741.0
254.10	2160.0
255.00	294528.0
256.00	41960.0
257.00	3238.0
258.00	20360.0
259.00	2815.0
260.00	471.0
261.00	551.0
265.00	7351.0
265.90	1035.0
270.90	452.0
271.90	672.0
273.00	7564.0
274.00	22632.0
275.00	127912.0
276.00	15013.0
277.00	12237.0
278.00	2419.0
279.10	351.0
281.00	605.0
282.00	472.0
283.00	1403.0
284.00	623.0
285.10	2331.0
285.90	367.0
288.90	605.0
290.00	316.0
291.10	448.0
292.00	425.0
292.90	2440.0
293.90	599.0
295.00	858.0
296.00	39752.0
297.00	6517.0
298.00	458.0
301.80	409.0
303.00	5010.0
304.00	1385.0
308.10	633.0
309.00	361.0
310.10	579.0
312.80	479.0
314.00	2061.0
315.00	4523.0
316.00	2238.0
321.00	1382.0
322.00	1006.0
323.00	13575.0
324.00	2426.0
325.90	514.0
327.00	2201.0
328.00	1663.0
332.10	494.0
333.10	1139.0
334.00	8701.0
335.00	2197.0
341.00	1571.0
342.00	517.0
346.00	2908.0
347.00	490.0
352.00	3754.0
353.00	2704.0
354.10	3756.0
355.10	525.0
359.00	330.0
364.10	328.0
365.00	19072.0
366.00	2769.0
369.90	494.0
371.00	1161.0
372.10	6075.0

Instrument :
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373.00	1576.0
383.00	1829.0
384.00	649.0
389.90	953.0
392.00	305.0
400.90	383.0
402.00	2501.0
403.00	4372.0
403.90	1484.0
421.00	3273.0
422.10	3338.0
423.00	20192.0
424.00	3868.0
424.90	356.0
441.10	61976.0
442.00	410048.0
443.00	75632.0
444.00	6909.0
445.00	481.0

Instrument :
BNA_M
ClientSampleId :
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m/z	Abundance
35.90	441.0
39.00	1229.0
40.00	1239.0
41.10	2638.0
42.00	1895.0
43.00	10124.0
44.00	5761.0
45.00	8261.0
49.00	350.0
51.10	301.0
53.00	403.0
55.00	1861.0
56.00	1930.0
57.10	1332.0
60.00	5038.0
67.20	543.0
69.00	449.0
71.00	475.0
73.00	1250.0
74.00	315.0
75.10	363.0
77.00	845.0
78.10	388.0
79.00	518.0
81.00	557.0
83.10	603.0
84.00	459.0
91.10	427.0
95.00	359.0
96.90	466.0
98.10	494.0
105.10	660.0
114.90	310.0
123.00	576.0
129.10	428.0
131.00	353.0
148.90	305.0
167.10	763.0
190.90	369.0
207.00	1398.0
208.00	426.0
208.90	307.0
281.10	595.0

Instrument :
BNA_M
ClientSampleId :
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