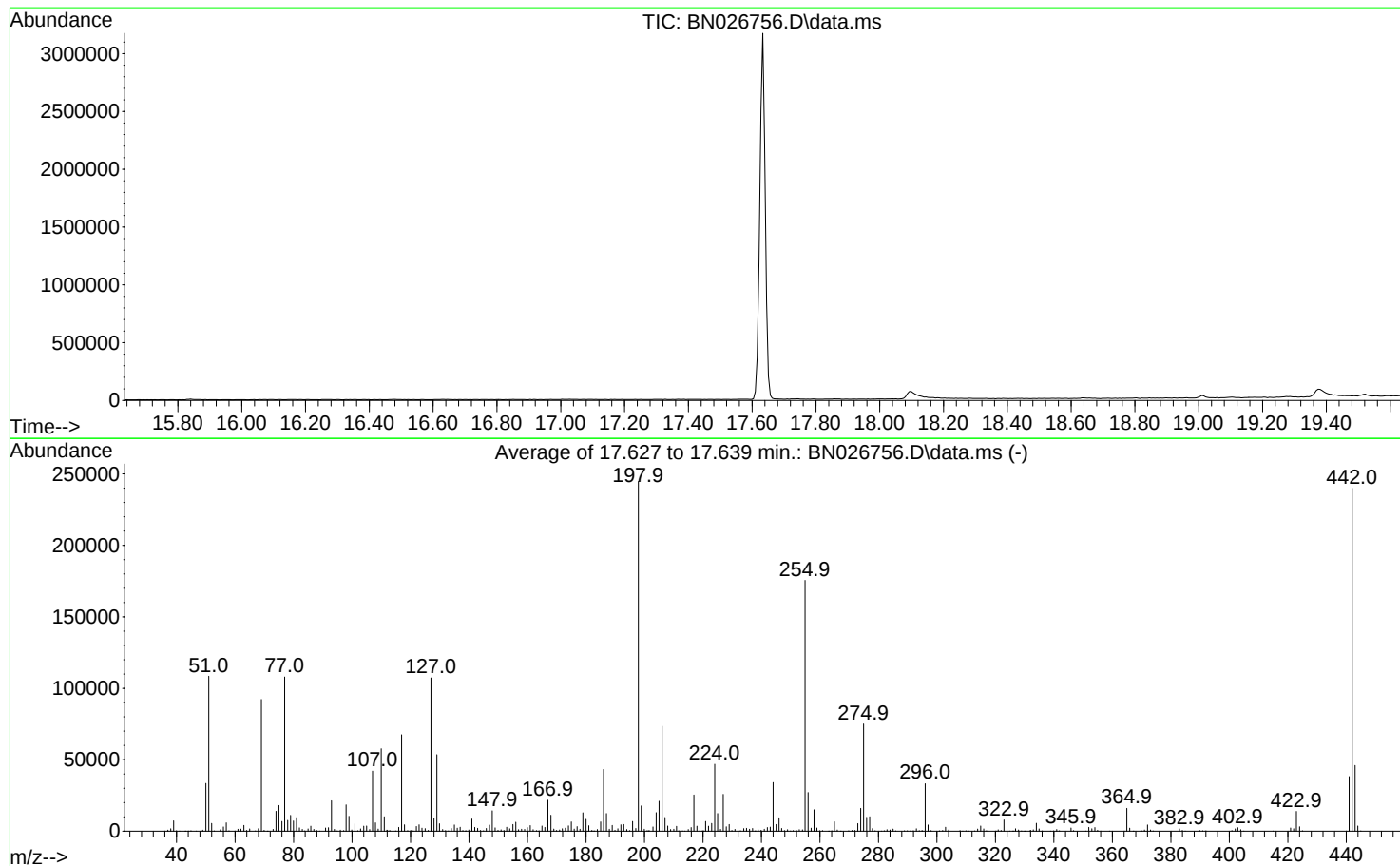


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072623\
Data File : BN026756.D
Acq On : 26 Jul 2023 14:55
Operator : MA/JU
Sample : DFTPP360
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP360

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071223.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Mon Jul 24 00:39:11 2023



AutoFind: Scans 2506, 2507, 2508; Background Corrected with Scan 2499

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	44.3	108464	PASS
68	69	0.00	2	1.9	1737	PASS
69	198	0.00	100	37.6	92141	PASS
70	69	0.00	2	0.7	634	PASS
127	198	10	80	43.8	107261	PASS
197	198	0.00	2	0.8	1883	PASS
198	198	100	100	100.0	244736	PASS
199	198	5	9	7.2	17706	PASS
275	198	10	60	30.7	75048	PASS
365	198	1	100	6.5	15978	PASS
441	198	0.01	100	15.6	38192	PASS
442	198	50	100	98.1	240000	PASS
443	442	15	24	19.2	46032	PASS

m/z	Abundance
35.90	175.0
37.00	965.0
38.00	1704.0
39.00	9113.0
40.00	750.0
41.00	531.0
42.00	176.0
42.90	702.0
44.00	836.0
45.00	849.0
46.80	312.0
49.00	1583.0
50.00	37624.0
51.00	117176.0
52.00	5721.0
52.90	173.0
54.90	1119.0
56.00	3461.0
57.00	6239.0
57.90	346.0
60.00	341.0
61.00	1279.0
62.00	1687.0
63.00	4590.0
64.00	531.0
65.00	1951.0
66.90	246.0
68.00	2074.0
69.00	100744.0
70.00	806.0
73.00	2419.0
74.00	14431.0
75.00	19552.0
76.00	7027.0
77.00	114688.0
78.00	7980.0
79.00	12231.0
80.00	7477.0
81.00	9328.0
82.00	2469.0
83.00	1289.0
84.00	486.0
85.00	1770.0
85.90	4019.0
87.00	1161.0
88.00	785.0
88.90	264.0
90.90	2488.0
92.00	2546.0
93.00	20992.0
93.90	1509.0
95.00	321.0
96.00	880.0
97.20	552.0
98.00	19440.0
98.90	11187.0
99.90	747.0
101.00	5148.0
102.00	335.0
102.90	1358.0
104.00	3901.0
105.00	3600.0
106.10	1208.0
107.00	43984.0
108.00	6070.0
109.00	1387.0
109.90	59944.0
111.00	10573.0
111.90	1170.0
112.90	746.0
114.90	200.0
116.00	2477.0
117.00	71240.0
118.00	4957.0
119.00	356.0
120.10	450.0
120.90	263.0
122.00	3498.0
122.90	4307.0
123.90	2240.0
125.00	1621.0
127.00	106808.0
128.00	9493.0
129.00	54608.0
129.90	5590.0
131.00	1275.0
132.00	529.0
132.90	342.0
134.00	1801.0
135.00	4757.0
136.00	2462.0
136.90	2642.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

137.90	355.0
138.80	297.0
139.00	299.0
140.00	794.0
141.00	8646.0
141.90	2745.0
142.90	1918.0
143.90	466.0
144.90	416.0
145.90	1972.0
147.00	4545.0
147.90	14249.0
149.00	2330.0
149.90	703.0
150.90	898.0
152.00	415.0
152.90	3058.0
153.90	1919.0
155.00	5114.0
156.00	6469.0
156.90	888.0
157.90	1336.0
159.00	1581.0
159.90	2729.0
161.00	3642.0
162.00	1001.0
163.10	248.0
164.00	448.0
165.00	3762.0
166.00	2072.0
166.90	21000.0
168.00	11046.0
169.00	1754.0
170.00	427.0
170.90	973.0
171.90	1599.0
172.90	1985.0
174.00	3384.0
175.00	6853.0
176.00	1322.0
176.90	3517.0
177.90	1381.0
179.00	13717.0
180.00	8168.0
180.90	3433.0
181.90	853.0
183.00	318.0
183.90	901.0
185.00	6665.0
186.00	42808.0
187.00	12955.0
188.00	1344.0
188.90	3915.0
189.90	722.0
191.00	1668.0
192.00	4181.0
192.90	4992.0
194.00	1205.0
194.90	359.0
195.90	6487.0
197.10	2249.0
197.90	240128.0
198.90	17008.0
200.00	1209.0
201.40	785.0
202.90	2849.0
204.00	12708.0
205.00	19336.0
206.00	67032.0
207.00	10271.0
207.90	3886.0
208.90	1143.0
210.10	1414.0
210.90	2584.0
213.10	329.0
213.80	213.0
214.90	1122.0
215.90	2756.0
216.90	23712.0
217.90	3322.0
218.90	283.0
220.00	515.0
220.90	6063.0
221.90	3350.0
223.00	4779.0
224.00	45904.0
225.00	12145.0
226.00	1130.0
227.00	24312.0
228.00	3127.0
228.90	4125.0
229.90	469.0
231.00	1406.0
232.00	314.0
232.80	336.0
233.90	1705.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

234.90	2157.0
235.90	1263.0
237.00	1778.0
237.80	283.0
238.90	725.0
239.90	627.0
240.90	1456.0
242.00	2714.0
243.00	2648.0
244.00	29408.0
245.00	4648.0
246.00	7744.0
246.90	1822.0
247.90	381.0
249.00	960.0
250.00	262.0
250.90	392.0
252.10	342.0
253.00	858.0
254.90	164096.0
256.00	26528.0
257.00	2391.0
258.00	14785.0
259.00	1986.0
260.00	318.0
260.90	415.0
264.00	412.0
264.90	5987.0
266.00	1015.0
267.00	326.0
269.80	426.0
270.90	490.0
272.00	533.0
273.00	5395.0
274.00	13412.0
274.90	63280.0
275.90	8566.0
277.00	9684.0
277.90	1533.0
279.00	207.0
280.90	742.0
282.00	314.0
282.90	1192.0
284.10	794.0
285.00	1424.0
286.00	259.0
288.90	171.0
289.90	253.0
291.00	179.0
292.00	399.0
293.00	1480.0
294.00	370.0
294.90	469.0
296.00	28224.0
297.00	3595.0
298.00	284.0
300.80	411.0
301.90	591.0
302.90	2576.0
304.00	622.0
307.90	333.0
309.90	242.0
314.10	987.0
315.00	3095.0
316.10	1462.0
317.00	244.0
320.90	757.0
321.90	313.0
323.00	7180.0
324.00	1515.0
327.00	1475.0
327.90	786.0
328.90	230.0
331.80	685.0
333.00	714.0
334.00	4087.0
335.00	1338.0
335.80	157.0
338.90	249.0
341.00	983.0
341.90	227.0
345.80	1898.0
346.90	467.0
351.90	2691.0
353.00	1461.0
354.00	2255.0
355.00	756.0
359.00	167.0
365.00	13789.0
366.00	1853.0
370.00	286.0
371.00	524.0
372.00	3442.0
373.10	457.0
373.90	318.0
382.90	1074.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

383.90	514.0
389.90	294.0
390.90	190.0
392.10	219.0
400.80	271.0
402.00	1407.0
402.90	2368.0
403.90	1106.0
414.90	274.0
421.00	1536.0
422.00	1623.0
422.90	10711.0
424.00	2594.0
425.00	417.0
441.00	28344.0
442.00	175616.0
443.00	32944.0
443.90	2506.0

Instrument :
BNA_N
ClientSampleId :
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m/z	Abundance
35.90	162.0
37.00	838.0
38.00	2420.0
39.00	8952.0
40.00	816.0
41.10	513.0
42.00	187.0
42.90	704.0
44.00	826.0
44.90	679.0
46.80	224.0
48.90	1745.0
50.00	39048.0
51.00	130456.0
52.00	7191.0
52.90	362.0
55.00	954.0
56.00	3553.0
57.00	7280.0
57.90	494.0
60.00	423.0
61.00	1731.0
62.00	1835.0
63.00	4913.0
63.90	584.0
65.00	1736.0
67.00	214.0
67.90	2060.0
69.00	111904.0
69.90	704.0
71.00	181.0
73.00	2225.0
74.00	17480.0
75.00	22640.0
76.00	8333.0
77.00	130888.0
78.00	8810.0
79.00	12500.0
79.90	8103.0
81.00	11858.0
82.00	2823.0
83.00	1664.0
83.80	556.0
85.00	2139.0
86.00	4575.0
87.00	1587.0
87.90	461.0
88.90	234.0
91.00	2556.0
91.90	3048.0
93.00	26464.0
94.00	1308.0
95.00	238.0
96.00	660.0
97.10	333.0
97.90	21784.0
99.00	13031.0
99.90	1015.0
101.00	6426.0
102.00	288.0
102.90	2375.0
104.00	4278.0
105.00	4571.0
105.90	1563.0
107.00	51456.0
108.00	7082.0
109.00	1855.0
110.00	71048.0
111.00	12026.0
112.10	1810.0
112.90	599.0
115.00	297.0
116.00	3319.0
117.00	79232.0
117.90	5449.0
118.90	675.0
120.10	669.0
121.00	345.0
122.00	4149.0
123.00	5612.0
123.90	2433.0
125.00	2263.0
126.10	1046.0
127.00	133504.0
128.00	11626.0
129.00	64928.0
129.90	6426.0
131.00	1367.0
131.90	561.0
133.00	595.0
133.90	2311.0
135.00	6090.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

136.00	2375.0
137.00	3178.0
137.90	869.0
138.90	331.0
139.90	932.0
140.90	10136.0
142.00	3253.0
143.00	2773.0
144.00	606.0
145.00	323.0
145.90	2514.0
147.00	6102.0
148.00	16832.0
149.00	2829.0
149.90	768.0
151.00	1353.0
152.00	696.0
152.90	3106.0
153.90	1971.0
155.00	5470.0
156.00	7577.0
157.00	1162.0
158.00	1894.0
159.00	1616.0
159.90	2579.0
161.00	5075.0
161.90	1413.0
163.00	697.0
163.70	257.0
164.90	4176.0
166.00	3810.0
167.00	26272.0
168.00	13265.0
169.00	1579.0
170.00	659.0
171.00	834.0
172.00	1975.0
173.00	2397.0
174.00	4958.0
175.00	7385.0
175.90	1780.0
177.00	3723.0
178.00	1812.0
179.00	13965.0
180.00	9676.0
181.00	5092.0
182.10	731.0
182.70	208.0
183.80	1670.0
185.00	7571.0
186.00	52128.0
187.00	14830.0
188.00	1683.0
189.00	5150.0
189.90	793.0
191.00	2466.0
191.90	4962.0
193.00	5796.0
193.90	1501.0
195.00	570.0
196.00	8790.0
197.00	2023.0
197.90	291008.0
198.90	21848.0
199.90	1696.0
201.00	628.0
201.60	713.0
202.90	3854.0
204.00	15321.0
205.00	25336.0
206.00	91760.0
207.00	13610.0
208.00	4275.0
208.90	1467.0
210.00	1575.0
211.00	4382.0
211.70	571.0
213.00	161.0
213.90	188.0
215.00	1289.0
216.00	2957.0
216.90	29904.0
218.00	4312.0
218.90	322.0
220.20	713.0
220.90	8598.0
221.90	4136.0
223.00	6981.0
224.00	56048.0
225.00	15536.0
226.00	1584.0
226.90	30888.0
227.90	3500.0
229.00	5962.0
229.90	658.0
230.90	1540.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

232.00	384.0
232.80	461.0
234.00	2104.0
234.90	2156.0
236.00	1591.0
237.00	2432.0
238.00	399.0
238.90	1467.0
239.90	640.0
240.90	1464.0
242.00	2893.0
243.00	3500.0
244.00	42056.0
245.00	5189.0
246.00	12025.0
246.90	2184.0
247.90	546.0
248.90	1208.0
249.90	342.0
250.90	437.0
252.00	408.0
252.90	1245.0
254.00	1655.0
254.90	208832.0
256.00	31176.0
257.00	2462.0
257.90	16920.0
258.90	2707.0
260.00	355.0
260.90	628.0
264.20	333.0
265.00	7776.0
265.90	978.0
266.90	212.0
269.90	292.0
271.00	565.0
271.90	698.0
272.90	5994.0
274.00	20088.0
275.00	91200.0
276.00	11054.0
277.00	11916.0
278.00	2424.0
278.90	319.0
280.90	750.0
282.00	411.0
283.00	1270.0
284.00	1280.0
285.00	1756.0
286.00	259.0
288.90	448.0
289.90	372.0
290.90	166.0
291.90	360.0
292.90	2370.0
293.90	644.0
294.90	841.0
296.00	41696.0
297.00	5563.0
298.00	572.0
301.00	346.0
302.00	424.0
302.90	3374.0
304.00	1022.0
307.90	609.0
308.80	221.0
310.00	647.0
310.90	192.0
313.00	424.0
313.90	1919.0
314.90	3861.0
316.00	2046.0
317.00	346.0
321.00	1216.0
321.90	827.0
323.00	8941.0
324.00	1582.0
324.90	207.0
325.90	196.0
326.90	2002.0
327.90	1018.0
328.90	173.0
329.90	169.0
332.10	1019.0
333.00	1301.0
334.00	7360.0
334.90	2015.0
336.00	358.0
338.80	170.0
340.00	281.0
341.00	1339.0
342.00	491.0
345.90	2395.0
346.70	516.0
350.90	215.0
352.00	3234.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

353.00	1901.0
354.00	2926.0
355.00	757.0
356.00	267.0
364.90	16912.0
365.90	2648.0
370.10	210.0
370.90	878.0
372.00	5432.0
373.00	1260.0
383.00	1945.0
384.00	553.0
390.00	552.0
390.90	444.0
392.00	323.0
400.90	508.0
402.00	2172.0
402.90	2955.0
403.90	771.0
405.00	240.0
420.90	2310.0
422.00	1904.0
422.90	16752.0
424.00	3594.0
425.00	341.0
441.00	43288.0
442.00	297536.0
443.00	51888.0
444.00	4370.0
445.00	291.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

m/z	Abundance
37.00	609.0
38.00	1121.0
39.00	4322.0
40.00	526.0
40.90	243.0
42.00	220.0
43.00	701.0
43.90	612.0
45.00	521.0
46.80	230.0
49.00	1272.0
50.00	23536.0
51.00	77760.0
52.00	3300.0
52.90	208.0
54.90	834.0
55.90	1909.0
57.00	4141.0
58.00	167.0
59.90	239.0
61.00	1156.0
62.00	1123.0
63.10	2803.0
64.00	435.0
64.90	1032.0
66.90	196.0
67.90	1076.0
68.90	63776.0
70.00	391.0
73.00	1929.0
74.00	10084.0
75.00	11895.0
76.00	5177.0
77.00	78712.0
78.00	5977.0
79.00	8392.0
79.90	5876.0
81.00	7210.0
82.00	1703.0
83.00	942.0
83.90	472.0
85.00	1351.0
85.90	2871.0
86.90	1131.0
88.00	316.0
90.90	1708.0
92.00	1876.0
92.90	16329.0
94.00	1092.0
94.90	242.0
96.00	615.0
97.10	376.0
98.00	14053.0
99.00	7204.0
99.90	821.0
101.00	3949.0
101.90	454.0
102.90	1141.0
103.90	2478.0
104.90	2675.0
106.00	916.0
107.00	30824.0
108.00	4499.0
108.90	1412.0
110.00	41984.0
111.00	7713.0
111.90	1020.0
112.90	421.0
114.80	268.0
115.90	2058.0
116.90	51896.0
117.90	2946.0
119.10	404.0
119.90	363.0
121.90	2342.0
123.00	3657.0
123.90	1878.0
125.00	1484.0
126.00	541.0
127.00	81472.0
127.90	6036.0
129.00	41504.0
130.00	3621.0
131.00	940.0
131.90	338.0
132.90	288.0
133.90	1715.0
135.00	3512.0
135.90	1533.0
136.90	2605.0
137.90	439.0
139.00	306.0

Instrument :
BNA_N
ClientSampleId :
DFTPP360

140.00	721.0
141.00	6923.0
141.90	2060.0
143.00	1335.0
144.00	510.0
144.90	280.0
146.00	1295.0
147.00	3495.0
148.00	11765.0
148.90	1987.0
149.90	475.0
150.90	563.0
151.90	466.0
152.90	2227.0
153.90	1372.0
154.90	3420.0
156.00	4821.0
157.00	1053.0
157.90	1062.0
158.90	794.0
160.00	2268.0
160.90	3075.0
161.90	906.0
163.10	229.0
164.10	347.0
164.90	2966.0
165.90	2046.0
167.00	18008.0
168.00	9402.0
169.00	1227.0
169.90	596.0
171.00	864.0
171.80	1483.0
173.00	2019.0
174.00	2992.0
175.00	5410.0
175.90	1392.0
176.90	2327.0
177.90	1101.0
178.90	10970.0
180.00	7113.0
181.00	3066.0
182.00	399.0
183.00	250.0
183.90	865.0
185.00	5414.0
186.00	34792.0
187.00	9416.0
188.00	1257.0
189.00	2976.0
189.80	486.0
190.90	1442.0
191.90	4214.0
192.90	3894.0
194.00	718.0
194.90	255.0
196.00	5107.0
197.00	1378.0
197.90	203072.0
198.90	14261.0
200.00	1200.0
200.90	515.0
201.60	571.0
203.00	2206.0
204.00	10819.0
205.00	18192.0
206.00	61816.0
207.00	8973.0
207.90	3361.0
209.00	966.0
210.00	1183.0
211.00	3357.0
211.90	288.0
212.90	235.0
214.90	1210.0
216.00	1941.0
216.90	22464.0
217.90	2833.0
218.80	203.0
219.70	285.0
220.90	6774.0
221.90	3073.0
223.00	4455.0
224.00	38656.0
225.00	9354.0
226.00	1052.0
226.90	22176.0
228.00	2576.0
228.90	4115.0
229.90	487.0
231.00	959.0
231.90	232.0
232.90	238.0
233.90	1713.0
234.90	1771.0
235.90	1183.0

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236.90	1428.0
238.00	222.0
238.90	851.0
239.90	660.0
241.00	1105.0
242.00	2196.0
243.00	2643.0
244.00	30680.0
245.00	4348.0
246.00	8434.0
246.90	1887.0
247.90	230.0
249.00	1176.0
250.80	328.0
251.90	461.0
252.90	1037.0
254.00	1383.0
254.90	153792.0
255.90	23424.0
257.00	1533.0
258.00	13494.0
259.00	1987.0
259.80	235.0
260.80	206.0
262.90	152.0
264.00	265.0
265.00	5970.0
266.00	611.0
267.10	290.0
269.80	165.0
270.90	668.0
271.90	445.0
272.90	4733.0
273.90	14464.0
275.00	70664.0
275.90	9363.0
277.00	8770.0
277.90	1579.0
278.80	296.0
281.00	679.0
282.00	388.0
283.00	750.0
283.90	599.0
285.00	1198.0
285.80	166.0
288.90	236.0
289.90	270.0
290.90	204.0
292.00	345.0
292.90	1389.0
293.90	440.0
295.10	601.0
296.00	29872.0
297.00	3946.0
297.90	278.0
300.90	276.0
301.90	646.0
303.00	2524.0
304.00	1054.0
307.90	383.0
308.90	221.0
309.80	200.0
312.90	280.0
314.00	1594.0
314.90	3830.0
315.90	1318.0
316.90	393.0
320.00	167.0
320.90	824.0
322.00	510.0
322.90	7650.0
323.90	1291.0
326.20	223.0
326.80	1668.0
327.90	642.0
329.00	224.0
332.00	969.0
332.90	834.0
334.00	5273.0
335.00	1328.0
339.90	231.0
340.90	1087.0
341.80	270.0
345.90	2385.0
346.70	417.0
350.90	159.0
352.00	2143.0
353.00	1665.0
354.00	2625.0
354.90	979.0
359.00	333.0
364.10	323.0
364.90	17232.0
365.90	1844.0
367.10	161.0
370.00	273.0

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370.90	1027.0
372.00	4304.0
373.00	1014.0
374.00	211.0
383.00	1666.0
383.80	457.0
384.90	192.0
390.00	514.0
390.90	344.0
391.80	226.0
401.00	523.0
402.00	1281.0
402.90	2161.0
403.90	1176.0
415.00	191.0
420.90	2816.0
422.00	1626.0
423.00	14157.0
424.00	3010.0
425.00	217.0
440.10	371.0
440.90	42944.0
442.00	246848.0
443.00	53264.0
443.90	3937.0
444.90	319.0

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m/z	Abundance
39.00	238.0
40.00	387.0
41.00	292.0
42.00	276.0
42.90	651.0
43.90	724.0
44.90	364.0
46.80	162.0
48.90	765.0
59.90	232.0
73.00	914.0
76.80	154.0
83.70	287.0
84.80	157.0
85.80	251.0
96.90	157.0
129.00	164.0
133.10	152.0
135.00	438.0
147.00	396.0
190.90	169.0
192.90	221.0
207.00	1400.0
208.00	208.0
221.00	365.0
266.90	232.0
281.10	581.0
355.00	158.0

Instrument :
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