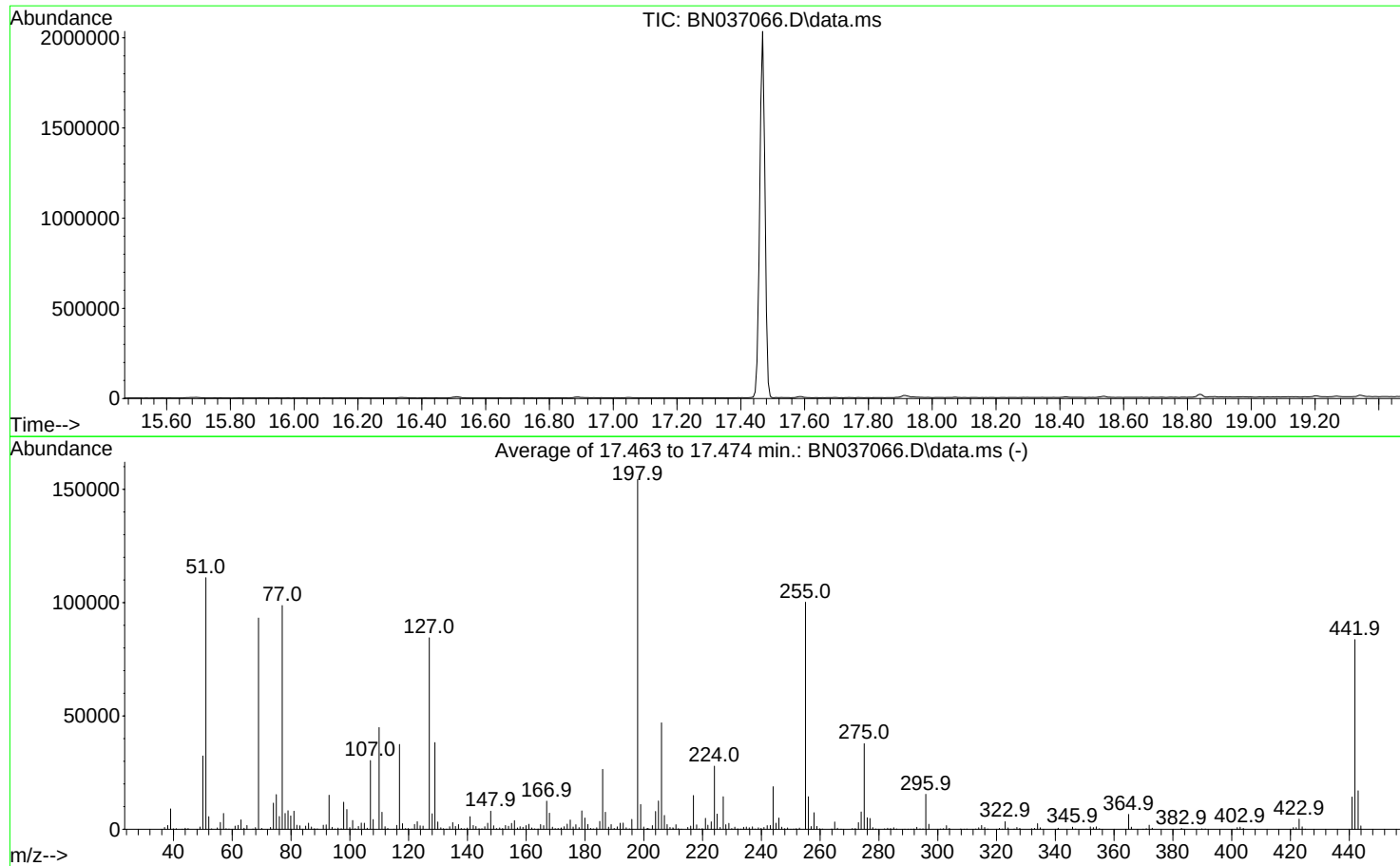


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052025\
Data File : BN037066.D
Acq On : 20 May 2025 09:37
Operator : RC/JU
Sample : DFTPP376
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP376

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN051625.MA.M
Title : SVOA CALIBRATION
Last Update : Fri May 16 16:51:27 2025



AutoFind: Scans 2478, 2479, 2480; Background Corrected with Scan 2472

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	71.9	110989	PASS
68	69	0.00	2	0.8	741	PASS
69	198	0.00	100	60.4	93251	PASS
70	69	0.00	2	0.5	435	PASS
127	198	10	80	54.8	84501	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	154312	PASS
199	198	5	9	7.1	10961	PASS
275	198	10	60	24.5	37795	PASS
365	198	1	100	4.3	6602	PASS
441	198	0.01	100	9.2	14229	PASS
442	198	50	100	54.3	83731	PASS
443	442	15	24	20.3	16987	PASS

m/z	Abundance
40.00	990.0
44.00	1286.0
49.00	193.0
73.00	604.0
83.80	161.0
132.80	153.0
146.80	165.0
207.00	1036.0
208.00	219.0
280.90	245.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

m/z	Abundance
36.90	952.0
38.00	1797.0
39.00	10633.0
40.00	1302.0
40.90	340.0
44.00	1653.0
45.00	400.0
49.00	1265.0
50.00	35608.0
51.00	122520.0
52.00	6346.0
53.00	219.0
54.90	706.0
56.00	3175.0
57.00	7694.0
58.00	392.0
58.90	160.0
61.00	1468.0
62.00	1524.0
63.00	4174.0
64.00	623.0
65.00	1884.0
67.00	185.0
67.90	2223.0
68.90	99112.0
70.00	462.0
73.00	1460.0
74.00	11973.0
75.00	16512.0
76.00	5962.0
77.00	103600.0
78.00	7639.0
78.90	8665.0
79.90	6058.0
81.00	8296.0
82.00	1893.0
83.00	1594.0
83.80	255.0
85.00	1268.0
85.90	2696.0
86.90	963.0
88.00	390.0
88.90	187.0
91.00	1955.0
91.90	2127.0
92.90	16163.0
93.90	907.0
95.00	190.0
96.00	604.0
97.90	12735.0
99.00	9096.0
99.90	720.0
100.90	3966.0
101.90	250.0
102.90	1457.0
103.90	2656.0
104.90	2475.0
107.00	31344.0
107.90	4569.0
110.00	48408.0
110.90	7374.0
111.90	1065.0
112.90	431.0
116.00	2054.0
116.90	37208.0
117.90	2782.0
119.00	264.0
119.80	265.0
121.00	240.0
122.00	2273.0
123.00	3335.0
123.90	1482.0
124.90	1400.0
127.00	83264.0
128.00	7120.0
129.00	37648.0
129.90	3283.0
131.00	722.0
131.90	309.0
132.80	335.0
134.00	1154.0
135.00	2870.0
135.90	1200.0
136.90	1966.0
138.00	328.0
138.90	237.0
139.90	606.0
140.90	5469.0
142.00	1635.0
142.90	1141.0
144.00	256.0
144.90	358.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

145.90	1302.0
147.00	2833.0
147.90	8052.0
148.90	1508.0
149.90	372.0
150.90	643.0
151.90	435.0
152.90	1479.0
153.90	1250.0
155.00	2376.0
156.00	3477.0
157.10	597.0
157.90	1223.0
158.90	743.0
159.90	1598.0
160.90	1931.0
161.90	609.0
162.80	159.0
164.90	1993.0
165.90	1734.0
167.00	12090.0
167.90	6797.0
168.90	1065.0
169.90	251.0
170.80	477.0
171.80	961.0
172.90	1235.0
173.90	2363.0
175.00	3814.0
175.90	964.0
176.90	2075.0
177.90	766.0
178.90	7689.0
179.90	4559.0
181.00	2140.0
181.90	495.0
183.00	271.0
184.00	762.0
185.00	3585.0
186.00	25112.0
186.90	7763.0
188.00	922.0
188.90	1676.0
189.90	385.0
190.90	1016.0
191.90	2646.0
193.00	2735.0
194.00	702.0
195.10	295.0
195.90	4135.0
197.90	148480.0
199.00	10525.0
199.90	1101.0
201.30	540.0
202.90	1685.0
204.00	7713.0
205.00	11764.0
206.00	43984.0
207.00	7716.0
207.90	1867.0
208.90	829.0
209.90	877.0
211.00	1852.0
211.70	440.0
212.80	180.0
215.00	871.0
216.00	1361.0
216.90	13564.0
217.90	1934.0
218.90	169.0
219.90	214.0
221.00	4100.0
221.80	1661.0
222.90	2868.0
224.00	25456.0
224.90	6386.0
226.00	910.0
227.00	13183.0
227.90	2130.0
229.00	2544.0
229.90	329.0
230.90	783.0
232.00	166.0
232.90	197.0
233.90	879.0
234.90	863.0
235.90	708.0
237.00	1115.0
238.00	162.0
239.00	604.0
240.00	455.0
240.90	744.0
242.00	1405.0
243.10	1426.0
244.00	17632.0
245.00	2638.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

245.90	4367.0
246.90	961.0
247.90	269.0
248.90	589.0
251.00	201.0
252.00	209.0
253.00	568.0
255.00	91512.0
256.00	12830.0
257.00	1232.0
257.90	6422.0
258.90	1124.0
259.80	181.0
260.70	211.0
265.00	2706.0
265.90	347.0
270.90	243.0
272.00	318.0
273.00	2730.0
274.00	7164.0
275.00	33368.0
276.00	4593.0
276.90	4236.0
277.90	593.0
278.90	167.0
280.90	208.0
281.90	164.0
283.00	355.0
284.00	344.0
285.00	628.0
292.90	743.0
293.90	221.0
294.90	326.0
295.90	14136.0
296.90	2137.0
302.00	273.0
302.90	1299.0
303.90	334.0
307.80	168.0
309.90	155.0
312.90	190.0
314.00	533.0
314.90	1563.0
315.90	536.0
321.00	295.0
322.10	205.0
322.90	2611.0
323.90	460.0
326.00	182.0
326.90	768.0
327.90	320.0
331.90	186.0
332.90	375.0
333.90	1957.0
335.00	470.0
340.70	229.0
341.10	375.0
345.80	830.0
346.90	170.0
351.90	997.0
352.90	643.0
354.00	1022.0
355.00	202.0
365.00	5294.0
365.90	659.0
370.90	216.0
371.90	1624.0
372.90	364.0
382.80	260.0
389.90	157.0
401.90	562.0
402.80	747.0
404.00	342.0
421.00	494.0
422.00	585.0
423.00	3477.0
423.90	827.0
441.00	10135.0
442.00	62432.0
443.00	12961.0
443.90	1294.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

m/z	Abundance
37.00	980.0
38.10	2062.0
39.00	9882.0
40.00	1113.0
40.90	271.0
44.00	1754.0
44.90	391.0
49.00	1310.0
50.00	39632.0
51.00	133696.0
52.00	6608.0
53.00	266.0
54.90	674.0
56.00	3587.0
57.00	8400.0
57.90	306.0
58.90	179.0
60.90	1614.0
62.00	2198.0
63.00	5168.0
64.00	498.0
65.00	1920.0
67.00	257.0
68.90	114424.0
70.00	560.0
73.10	1707.0
74.00	14722.0
75.00	18944.0
76.00	6909.0
77.00	119328.0
78.00	8685.0
79.00	9592.0
79.90	7704.0
81.00	10073.0
82.00	2156.0
83.00	2031.0
83.90	246.0
85.00	1833.0
86.00	3287.0
86.90	1253.0
87.90	501.0
88.90	236.0
90.90	2174.0
92.00	2316.0
93.00	18272.0
94.00	1240.0
94.90	208.0
96.00	664.0
97.10	454.0
97.90	14180.0
99.00	10635.0
100.00	839.0
101.00	4897.0
101.80	312.0
102.90	1535.0
103.90	3543.0
105.00	3333.0
105.90	1384.0
107.00	37576.0
108.00	4974.0
109.90	53584.0
111.00	9552.0
112.00	1404.0
112.90	367.0
115.00	179.0
116.00	1909.0
116.90	46536.0
117.90	3048.0
118.90	457.0
119.80	412.0
122.00	2606.0
122.90	3915.0
123.90	1899.0
124.90	1668.0
127.00	103992.0
128.00	8475.0
128.90	48160.0
129.90	4147.0
130.90	837.0
131.80	348.0
132.80	337.0
134.00	1433.0
135.00	3598.0
135.90	1506.0
136.90	2762.0
137.90	565.0
138.90	264.0
140.00	654.0
140.90	6575.0
141.90	2224.0
142.90	1533.0
143.90	404.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

144.90	409.0
145.90	1428.0
146.90	3596.0
147.90	9751.0
148.90	1990.0
149.90	367.0
150.90	772.0
152.00	419.0
152.90	2161.0
154.00	1780.0
155.00	3343.0
156.00	4960.0
157.00	891.0
157.90	1356.0
158.90	1131.0
159.90	1837.0
160.90	2854.0
161.90	698.0
162.90	259.0
164.10	301.0
164.90	2590.0
166.00	1894.0
167.00	15575.0
167.90	9162.0
169.00	1150.0
169.80	456.0
170.90	477.0
172.00	1114.0
172.90	1436.0
174.00	2696.0
175.00	4864.0
176.00	1428.0
176.90	2346.0
178.00	988.0
178.90	10880.0
180.00	5771.0
181.00	2874.0
181.90	443.0
182.80	229.0
184.00	698.0
185.00	4333.0
186.00	32712.0
187.00	8441.0
188.00	1294.0
188.90	2670.0
189.90	421.0
191.00	1304.0
192.00	3158.0
193.00	3198.0
194.00	868.0
196.00	4884.0
197.90	187584.0
199.00	13197.0
200.00	1133.0
201.00	550.0
201.50	859.0
202.90	1951.0
204.00	9168.0
205.00	14800.0
206.00	58064.0
207.00	7701.0
208.00	2983.0
208.90	1049.0
209.90	1077.0
210.90	2407.0
211.80	405.0
214.90	865.0
216.00	1674.0
216.90	18504.0
217.90	2418.0
218.80	285.0
220.00	430.0
221.00	6073.0
221.80	2106.0
223.00	4222.0
224.00	33792.0
225.00	8559.0
226.00	919.0
227.00	17424.0
227.90	2313.0
228.90	3288.0
229.90	429.0
230.90	1277.0
231.90	222.0
232.90	276.0
234.00	1165.0
234.90	1238.0
235.80	847.0
236.90	1275.0
237.90	182.0
239.00	833.0
239.80	478.0
240.90	989.0
242.00	1924.0
243.00	2129.0
244.00	22024.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

245.00	3275.0
245.90	5794.0
246.90	1072.0
247.90	371.0
248.90	618.0
250.00	194.0
251.00	263.0
251.80	289.0
252.90	629.0
255.00	122800.0
256.00	17488.0
257.00	1374.0
257.90	8866.0
258.90	1451.0
259.90	273.0
260.80	194.0
263.90	239.0
264.90	4027.0
265.80	693.0
267.10	196.0
271.00	448.0
271.90	462.0
273.00	3514.0
274.00	8577.0
275.00	44648.0
276.00	6272.0
276.90	5891.0
277.90	928.0
278.90	175.0
281.00	239.0
281.90	195.0
282.90	521.0
283.90	343.0
285.00	887.0
286.00	155.0
289.90	166.0
290.90	166.0
291.80	257.0
292.90	1176.0
294.00	235.0
295.90	18576.0
297.00	2607.0
300.90	263.0
301.90	258.0
302.90	1931.0
304.00	509.0
307.90	263.0
309.00	164.0
309.90	249.0
313.00	199.0
313.90	701.0
314.90	1876.0
316.00	1072.0
317.00	178.0
320.90	483.0
322.00	304.0
323.00	4384.0
323.90	814.0
326.00	191.0
326.90	976.0
327.90	377.0
331.90	325.0
332.90	395.0
334.00	3258.0
334.90	1060.0
341.00	495.0
345.90	1209.0
347.00	251.0
351.90	1249.0
352.90	902.0
353.90	1289.0
355.00	224.0
364.90	8133.0
365.90	1210.0
369.90	215.0
371.00	275.0
371.90	2309.0
373.00	545.0
383.00	671.0
383.80	198.0
389.90	263.0
391.00	243.0
401.90	778.0
402.90	1129.0
403.90	484.0
420.90	838.0
421.90	1002.0
422.90	5453.0
424.00	1440.0
425.00	200.0
440.90	15736.0
442.00	96712.0
443.00	20952.0
443.90	1673.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

m/z	Abundance
36.90	422.0
38.00	1108.0
39.00	6388.0
39.90	1213.0
41.00	287.0
43.00	160.0
44.00	1864.0
44.90	206.0
49.00	985.0
50.00	21784.0
51.00	76752.0
52.00	3841.0
53.00	192.0
54.90	526.0
55.90	2306.0
57.00	4823.0
57.80	187.0
61.00	1093.0
62.00	1477.0
63.00	3211.0
63.90	357.0
65.00	1154.0
68.90	66216.0
69.90	284.0
73.00	1133.0
74.00	7968.0
74.90	10558.0
76.00	4096.0
77.00	73248.0
78.00	4612.0
79.00	6300.0
80.00	3926.0
81.00	5548.0
81.90	1361.0
82.90	1036.0
83.90	182.0
84.90	1063.0
85.90	2000.0
87.00	875.0
89.00	185.0
90.90	1324.0
91.90	1445.0
92.90	10757.0
93.90	537.0
96.00	392.0
97.00	271.0
97.90	8981.0
98.90	6444.0
99.90	588.0
100.90	2933.0
101.90	166.0
102.90	852.0
103.90	2126.0
104.90	2189.0
107.00	22168.0
108.00	3426.0
109.90	32832.0
110.90	5583.0
111.90	884.0
112.90	330.0
115.90	1345.0
116.90	28672.0
117.90	1708.0
118.90	341.0
119.90	283.0
121.10	158.0
121.90	1587.0
123.00	2881.0
123.90	1282.0
124.90	1129.0
127.00	66248.0
128.00	4938.0
128.90	28896.0
130.00	2343.0
130.90	442.0
131.90	270.0
133.00	237.0
133.90	953.0
135.00	2328.0
135.90	1156.0
137.00	1625.0
137.80	275.0
138.90	186.0
139.90	425.0
140.90	4720.0
142.00	1178.0
142.90	947.0
143.90	234.0
144.90	165.0
145.90	781.0
147.00	2194.0
147.90	6263.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

148.90	1198.0
149.90	210.0
151.00	502.0
151.90	250.0
153.00	1508.0
154.00	1093.0
155.00	2148.0
156.00	3146.0
157.00	364.0
157.90	894.0
158.90	709.0
160.00	1490.0
160.90	1767.0
161.90	515.0
162.80	189.0
163.90	185.0
164.90	1611.0
165.90	1281.0
166.90	9646.0
167.90	5491.0
168.90	646.0
169.80	308.0
170.90	315.0
171.90	712.0
172.90	827.0
173.90	1820.0
175.00	3695.0
176.00	677.0
176.90	1605.0
178.10	566.0
178.90	5864.0
179.90	4495.0
180.90	1505.0
182.00	212.0
182.80	181.0
183.90	483.0
185.00	2622.0
186.00	21528.0
187.00	6313.0
188.00	708.0
188.90	1971.0
190.00	325.0
190.90	825.0
192.00	2280.0
193.00	2343.0
194.00	438.0
195.10	248.0
195.90	4056.0
197.90	126872.0
198.90	9162.0
199.90	813.0
201.30	509.0
201.90	262.0
202.90	1199.0
204.00	6735.0
205.00	10938.0
206.00	38816.0
207.00	6053.0
208.00	2007.0
208.80	574.0
210.10	650.0
211.00	1776.0
214.90	650.0
215.90	1204.0
216.90	12686.0
218.00	1594.0
218.90	181.0
219.80	239.0
220.90	4292.0
221.80	1632.0
223.00	2822.0
224.00	24272.0
225.00	5306.0
226.00	598.0
227.00	12467.0
227.90	1687.0
228.90	2020.0
229.90	279.0
231.00	774.0
231.90	158.0
233.90	636.0
234.90	877.0
235.90	512.0
237.00	847.0
238.90	610.0
239.90	288.0
240.90	604.0
241.90	1445.0
243.00	1389.0
244.00	16792.0
245.00	2260.0
246.00	4663.0
247.00	731.0
247.80	163.0
248.90	623.0
251.80	234.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376

252.90	515.0
255.00	86360.0
256.00	12765.0
256.90	1021.0
257.90	6618.0
258.90	1201.0
260.00	198.0
263.90	264.0
265.00	3013.0
266.00	413.0
271.00	348.0
272.00	345.0
273.00	2554.0
273.90	7197.0
275.00	35368.0
276.00	4477.0
277.00	4133.0
277.90	764.0
281.00	231.0
281.90	178.0
282.90	459.0
283.90	337.0
285.00	537.0
286.00	160.0
288.80	165.0
291.80	219.0
292.90	766.0
294.00	189.0
295.00	375.0
296.00	13673.0
296.90	1852.0
300.90	202.0
301.90	195.0
303.00	1539.0
304.00	392.0
313.90	778.0
314.90	1515.0
315.90	931.0
317.00	196.0
320.90	403.0
323.00	3157.0
323.90	627.0
326.90	713.0
327.90	448.0
332.00	263.0
332.90	433.0
334.00	2157.0
334.80	523.0
340.90	475.0
345.90	749.0
351.90	1062.0
353.00	644.0
354.00	1021.0
355.00	321.0
364.90	6378.0
365.90	922.0
370.90	305.0
372.00	1607.0
372.90	444.0
382.90	513.0
389.80	199.0
391.00	167.0
401.90	896.0
402.90	924.0
404.00	303.0
420.90	824.0
421.90	590.0
423.00	4586.0
423.90	893.0
440.90	16816.0
441.90	92048.0
443.00	17048.0
444.00	1559.0

Instrument :
BNA_N
ClientSampleId :
DFTPP376