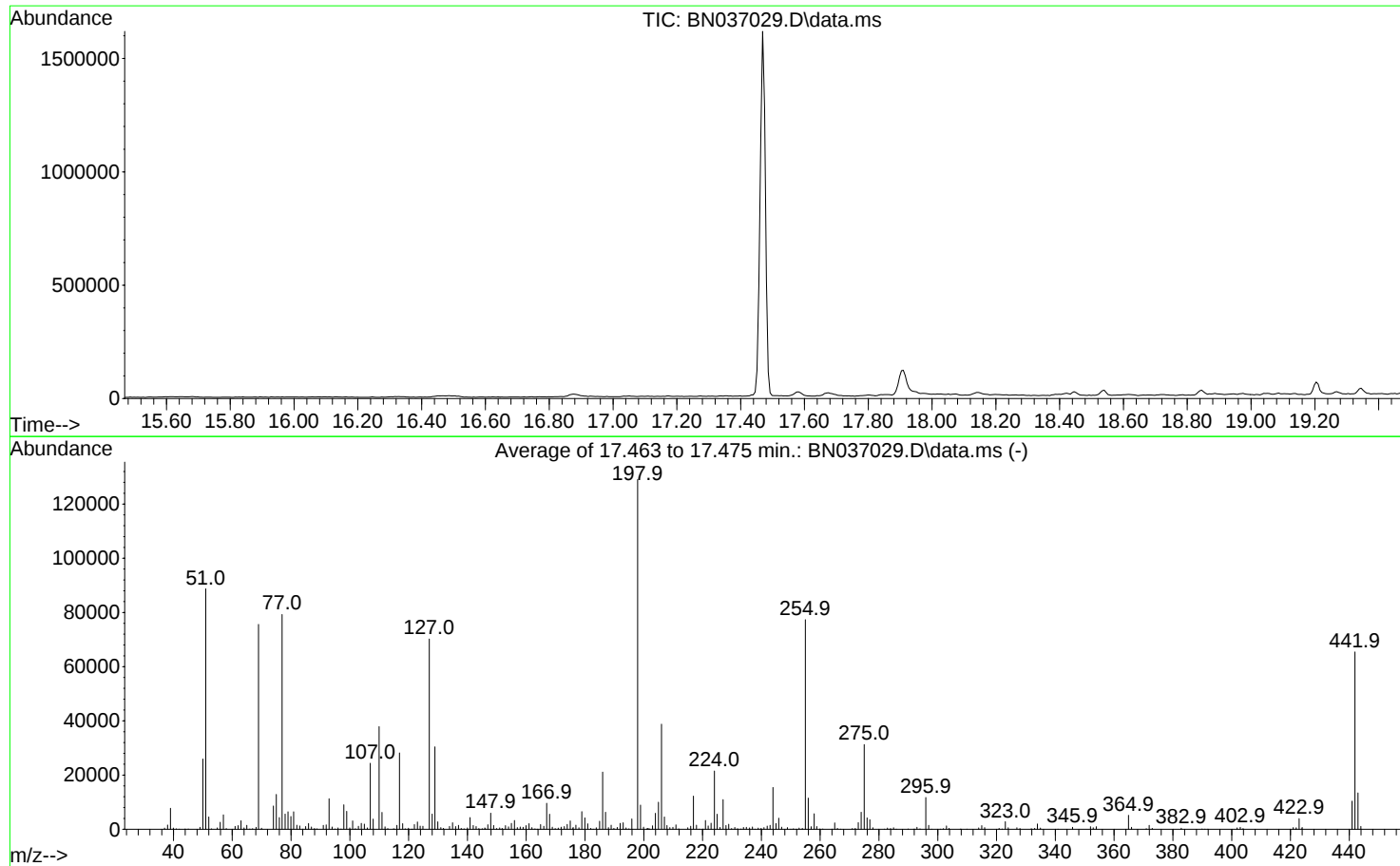


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051625\
Data File : BN037029.D
Acq On : 16 May 2025 12:14
Operator : RC/JU
Sample : DFTPP375
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DFTPP375

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 2473

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	68.8	88713	PASS
68	69	0.00	2	0.9	713	PASS
69	198	0.00	100	58.6	75598	PASS
70	69	0.00	2	0.5	412	PASS
127	198	10	80	54.4	70211	PASS
197	198	0.00	2	0.0	0	PASS
198	198	100	100	100.0	129032	PASS
199	198	5	9	6.9	8904	PASS
275	198	10	60	24.2	31240	PASS
365	198	1	100	4.0	5153	PASS
441	198	0.01	100	8.1	10392	PASS
442	198	50	100	50.7	65427	PASS
443	442	15	24	20.5	13424	PASS

m/z	Abundance
38.90	274.0
39.90	953.0
41.00	603.0
43.00	350.0
44.00	2318.0
45.00	153.0
49.00	238.0
50.90	212.0
52.90	192.0
55.00	386.0
66.90	155.0
69.00	274.0
73.00	2270.0
74.00	184.0
75.00	219.0
76.90	216.0
78.00	162.0
79.00	288.0
80.90	191.0
83.90	154.0
91.00	264.0
93.10	214.0
95.00	297.0
105.00	194.0
119.00	160.0
120.90	156.0
132.90	308.0
147.00	750.0
147.90	182.0
191.00	159.0
207.00	1054.0
208.00	343.0
221.00	605.0
222.10	185.0
222.80	159.0
280.90	621.0
340.90	248.0
355.00	314.0
355.90	156.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

m/z	Abundance
36.90	383.0
38.00	1633.0
39.00	8425.0
40.00	1226.0
41.00	719.0
42.90	332.0
44.00	2169.0
45.00	303.0
49.00	1021.0
50.00	26208.0
51.00	87656.0
52.00	4384.0
53.10	372.0
54.90	980.0
55.90	2649.0
57.00	5249.0
58.00	342.0
60.90	1098.0
62.00	1290.0
63.00	2881.0
64.00	476.0
64.90	1436.0
67.00	291.0
68.90	71872.0
69.90	335.0
73.00	1454.0
74.00	8268.0
75.00	12179.0
76.00	4029.0
77.00	74576.0
78.00	5276.0
78.90	5653.0
79.90	4408.0
81.00	6299.0
81.90	1340.0
82.90	1108.0
83.90	329.0
85.00	1100.0
85.90	1901.0
86.90	644.0
88.00	277.0
90.90	1546.0
92.00	1736.0
92.90	10744.0
93.90	726.0
95.00	405.0
96.00	466.0
97.90	8086.0
98.90	6623.0
99.90	524.0
100.90	2847.0
101.90	258.0
102.90	1012.0
103.90	1868.0
104.90	1881.0
105.90	793.0
107.00	22560.0
108.00	3419.0
110.00	34568.0
111.00	5659.0
111.90	798.0
112.90	332.0
114.90	312.0
116.00	1351.0
116.90	25416.0
118.00	2009.0
118.80	265.0
119.90	274.0
122.00	1522.0
123.00	2113.0
123.90	1003.0
124.80	925.0
127.00	63144.0
128.00	5146.0
128.90	27336.0
129.90	2345.0
130.90	589.0
131.90	333.0
132.90	237.0
133.90	909.0
134.90	1861.0
136.00	815.0
136.90	1359.0
137.90	276.0
138.80	177.0
140.00	500.0
140.90	3573.0
141.90	1213.0
142.90	869.0
143.90	231.0
145.10	226.0
145.90	604.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

147.00	2205.0
147.90	5624.0
148.90	1397.0
150.00	215.0
151.00	406.0
151.80	316.0
153.00	1016.0
154.00	820.0
155.00	1812.0
156.00	2659.0
157.00	421.0
157.90	723.0
159.00	733.0
159.90	1191.0
161.00	1836.0
161.90	485.0
163.00	273.0
163.80	199.0
164.90	1598.0
166.00	1169.0
167.00	7980.0
168.00	4995.0
168.90	658.0
169.90	223.0
170.90	328.0
171.90	779.0
172.90	804.0
173.90	1718.0
175.00	2738.0
175.80	654.0
176.90	1183.0
178.00	440.0
178.90	5552.0
180.00	3623.0
180.90	1686.0
181.90	231.0
183.90	505.0
185.00	2488.0
186.00	17096.0
187.00	5395.0
188.00	537.0
188.90	1323.0
189.90	307.0
190.90	686.0
191.90	1816.0
193.00	2088.0
193.90	464.0
195.00	153.0
196.00	2852.0
197.90	107624.0
198.90	7655.0
200.00	778.0
201.10	293.0
201.60	312.0
203.00	919.0
203.90	4778.0
205.00	8722.0
206.00	33384.0
207.00	4971.0
207.90	1709.0
208.90	546.0
209.90	538.0
210.90	1218.0
211.90	297.0
214.90	549.0
216.00	973.0
216.90	10169.0
217.90	1249.0
220.10	250.0
221.00	3473.0
221.90	1207.0
222.90	1960.0
224.00	16504.0
224.90	4275.0
225.90	509.0
227.00	8585.0
228.00	961.0
228.90	1393.0
229.80	167.0
230.90	592.0
231.90	204.0
233.90	491.0
234.90	657.0
235.90	455.0
236.90	638.0
238.90	285.0
239.90	369.0
240.90	583.0
242.00	952.0
243.00	1392.0
244.00	12514.0
245.00	1828.0
245.90	3291.0
246.90	614.0
248.90	591.0
250.80	174.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

252.80	355.0
254.90	60840.0
256.00	9319.0
256.90	779.0
258.00	4763.0
258.80	805.0
265.00	1897.0
266.00	327.0
270.90	268.0
271.90	236.0
272.90	1931.0
274.00	4751.0
275.00	24616.0
276.00	3421.0
276.90	2696.0
278.00	487.0
281.00	214.0
282.90	274.0
284.00	207.0
284.90	373.0
293.00	507.0
296.00	9039.0
296.90	1147.0
302.00	195.0
303.00	770.0
303.90	232.0
313.90	466.0
314.90	1041.0
315.90	540.0
320.90	249.0
323.00	1899.0
323.90	419.0
327.00	326.0
328.00	176.0
331.80	174.0
332.90	245.0
333.90	1271.0
334.90	301.0
340.90	223.0
345.90	490.0
351.90	605.0
353.00	359.0
354.00	626.0
355.00	193.0
364.90	3568.0
366.00	643.0
371.00	166.0
372.00	963.0
372.90	198.0
382.80	283.0
401.90	269.0
402.90	614.0
403.80	176.0
420.90	315.0
421.80	298.0
422.00	303.0
423.00	2398.0
423.80	551.0
441.00	6542.0
442.00	35616.0
442.90	7842.0
443.90	811.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

m/z	Abundance
37.00	653.0
38.00	1853.0
39.00	9005.0
40.00	1628.0
41.00	715.0
42.00	155.0
43.00	352.0
44.00	2453.0
45.00	318.0
49.00	1083.0
50.00	30904.0
51.00	105688.0
52.00	5672.0
53.00	419.0
54.90	1009.0
55.90	3017.0
56.90	6421.0
57.90	283.0
61.00	1312.0
62.00	1592.0
63.00	3817.0
64.00	542.0
65.00	1814.0
66.00	242.0
67.00	412.0
68.10	2138.0
68.90	92272.0
70.00	513.0
73.00	1530.0
74.00	10789.0
75.00	16400.0
76.00	5234.0
77.00	94800.0
78.00	7434.0
78.90	8563.0
79.90	5469.0
80.90	7987.0
82.00	1951.0
83.00	1449.0
83.90	364.0
84.90	1229.0
85.90	2544.0
87.00	984.0
87.90	325.0
88.80	269.0
91.00	1929.0
91.90	1766.0
93.00	13941.0
93.90	1083.0
95.10	433.0
96.00	600.0
98.00	11180.0
98.90	7763.0
100.00	497.0
101.00	3651.0
101.80	210.0
102.90	1252.0
103.90	2885.0
104.90	2828.0
106.00	800.0
107.00	29400.0
108.00	4884.0
109.90	45600.0
110.90	7831.0
112.00	1249.0
112.80	288.0
115.10	271.0
116.00	1854.0
116.90	33952.0
117.90	2413.0
119.00	408.0
120.00	575.0
121.00	324.0
121.90	1997.0
123.00	3481.0
123.90	1593.0
124.90	1469.0
127.00	84568.0
128.00	6985.0
129.00	37480.0
129.90	3425.0
130.90	800.0
131.80	423.0
133.90	1227.0
135.00	3304.0
135.90	1287.0
137.00	1611.0
137.90	462.0
138.90	253.0
139.90	630.0
140.90	5595.0
142.00	1647.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

142.90	1187.0
143.90	257.0
144.90	340.0
145.90	958.0
146.90	2910.0
147.90	7469.0
148.90	1456.0
149.90	292.0
151.00	686.0
151.90	419.0
152.90	1687.0
153.90	1144.0
154.90	2692.0
156.00	4025.0
157.10	803.0
158.00	1136.0
158.90	786.0
160.00	1582.0
161.00	2432.0
161.90	702.0
163.00	238.0
164.90	2189.0
166.00	1324.0
166.90	12056.0
167.90	6506.0
168.90	921.0
169.90	325.0
170.90	535.0
171.80	852.0
173.00	1156.0
173.90	1973.0
175.00	3894.0
176.00	872.0
176.90	1851.0
178.00	517.0
178.90	7691.0
179.90	5149.0
180.90	2629.0
181.90	361.0
182.80	231.0
183.80	506.0
184.90	3569.0
186.00	26384.0
187.00	7886.0
188.00	835.0
188.90	1793.0
189.80	377.0
191.00	985.0
191.90	2764.0
193.00	2748.0
194.00	467.0
194.90	332.0
195.90	4643.0
197.90	152128.0
198.90	10791.0
199.80	921.0
201.30	835.0
202.00	357.0
203.00	1833.0
204.00	7407.0
205.00	12232.0
206.00	45616.0
207.00	6226.0
207.90	1821.0
208.80	720.0
209.90	927.0
211.00	1914.0
215.00	628.0
215.90	1462.0
216.90	14567.0
217.90	1687.0
218.90	155.0
220.90	4265.0
222.00	1799.0
223.00	2813.0
224.00	24624.0
225.00	7017.0
226.00	957.0
227.00	13968.0
227.90	1918.0
228.90	2087.0
229.90	384.0
231.00	786.0
231.80	171.0
232.90	251.0
233.90	906.0
234.90	809.0
236.00	617.0
237.00	916.0
238.90	540.0
240.00	474.0
240.90	710.0
241.90	1573.0
243.00	1765.0
244.00	18224.0
245.00	2479.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

245.90	5052.0
246.90	964.0
248.90	702.0
251.00	285.0
252.80	603.0
253.90	1044.0
255.00	89424.0
255.90	13538.0
256.90	999.0
257.90	6942.0
258.90	1275.0
259.80	162.0
260.90	201.0
264.00	187.0
264.90	2841.0
265.90	494.0
270.90	296.0
272.00	308.0
273.00	2956.0
273.90	7536.0
275.00	38176.0
276.00	5061.0
276.90	4403.0
277.90	709.0
280.90	199.0
281.90	226.0
282.90	567.0
283.90	299.0
285.00	547.0
285.90	162.0
289.90	210.0
292.10	205.0
292.90	859.0
294.00	239.0
295.90	13592.0
296.90	1658.0
297.90	180.0
300.90	161.0
301.90	213.0
302.90	1819.0
303.80	505.0
307.70	170.0
309.90	206.0
313.90	603.0
315.00	1580.0
316.00	652.0
320.90	347.0
321.90	231.0
323.00	3561.0
324.00	718.0
326.90	782.0
327.90	330.0
331.90	267.0
333.00	415.0
333.90	2296.0
334.90	569.0
341.00	419.0
345.80	965.0
352.00	968.0
352.90	713.0
353.90	1024.0
355.00	225.0
364.90	6204.0
365.90	829.0
370.90	261.0
371.90	1745.0
373.00	436.0
382.90	402.0
390.00	212.0
390.90	170.0
401.80	561.0
402.90	831.0
404.00	361.0
420.90	783.0
421.90	723.0
423.00	4642.0
424.00	1168.0
440.90	12664.0
441.90	75816.0
443.00	16180.0
444.00	1153.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

m/z	Abundance
37.00	386.0
38.00	1291.0
39.00	6620.0
40.00	1348.0
41.00	932.0
43.00	359.0
44.00	2754.0
45.00	205.0
49.00	755.0
50.00	20664.0
51.00	73432.0
52.00	3583.0
52.90	317.0
54.90	731.0
55.90	2045.0
56.90	4354.0
57.90	281.0
60.90	878.0
62.00	1256.0
62.90	2698.0
64.00	436.0
64.90	1171.0
65.90	156.0
66.90	364.0
69.00	63472.0
70.00	388.0
73.00	1253.0
74.00	7237.0
75.00	10652.0
76.00	3720.0
77.00	69072.0
78.00	4713.0
79.00	5989.0
80.00	4205.0
81.00	5676.0
82.00	1286.0
82.90	1189.0
84.90	778.0
86.00	1925.0
87.00	829.0
88.00	289.0
88.90	163.0
90.90	1780.0
92.00	1459.0
93.00	9737.0
94.00	685.0
95.00	377.0
96.00	539.0
97.00	303.0
97.90	7811.0
99.00	5545.0
99.90	426.0
100.90	2798.0
102.00	194.0
102.90	1090.0
103.90	1857.0
105.00	1612.0
106.90	21104.0
107.90	2978.0
109.90	33440.0
111.00	5167.0
112.00	641.0
113.00	255.0
114.80	234.0
116.00	1238.0
116.90	25136.0
117.90	1770.0
118.90	366.0
119.90	311.0
121.00	184.0
121.90	1658.0
123.00	2487.0
123.90	989.0
124.90	944.0
127.00	62920.0
128.00	4796.0
128.90	26440.0
129.90	2512.0
131.00	516.0
131.80	329.0
132.90	309.0
133.90	1094.0
135.00	2177.0
135.90	852.0
136.90	1477.0
137.90	207.0
138.80	163.0
140.10	424.0
140.90	3868.0
141.90	1318.0
143.00	958.0
143.90	316.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

144.90	183.0
146.10	760.0
147.00	2278.0
147.90	5394.0
148.90	1298.0
149.90	293.0
151.00	492.0
151.70	332.0
152.90	1323.0
153.90	785.0
155.00	2000.0
156.00	3027.0
156.90	659.0
157.90	739.0
158.90	651.0
159.90	1232.0
160.90	1910.0
162.00	668.0
164.90	1521.0
166.00	964.0
166.90	8805.0
167.90	5219.0
168.90	770.0
169.80	358.0
170.90	437.0
171.90	702.0
173.00	1169.0
174.00	1650.0
175.00	2675.0
175.90	1122.0
176.90	1552.0
177.90	711.0
178.90	6269.0
180.00	3877.0
181.00	1775.0
182.00	413.0
183.90	626.0
184.90	2892.0
186.00	19760.0
187.00	5547.0
187.90	567.0
188.90	1446.0
189.90	255.0
190.90	753.0
192.00	1964.0
193.00	2358.0
194.00	524.0
196.00	4047.0
197.90	127344.0
198.90	8265.0
199.90	676.0
200.90	243.0
201.50	387.0
202.90	1224.0
204.00	5587.0
205.00	9021.0
206.00	37320.0
207.00	5587.0
207.90	1760.0
208.90	662.0
209.90	740.0
211.00	1744.0
211.80	259.0
214.90	515.0
216.00	993.0
216.90	12012.0
217.90	1559.0
221.00	3873.0
221.80	1258.0
222.90	2433.0
224.00	23360.0
225.00	5357.0
225.90	567.0
226.90	10235.0
228.00	1286.0
228.90	2172.0
229.80	302.0
230.90	633.0
232.00	281.0
233.00	158.0
233.90	707.0
234.90	772.0
235.90	517.0
237.00	914.0
237.90	172.0
238.90	505.0
239.80	247.0
240.90	638.0
242.00	1031.0
242.90	1219.0
243.90	15495.0
245.00	2083.0
245.90	3948.0
246.90	720.0
248.80	500.0
250.00	159.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375

250.90	191.0
251.90	207.0
252.90	370.0
254.90	81776.0
255.90	11746.0
256.90	1028.0
257.90	5530.0
258.90	894.0
260.00	191.0
260.90	191.0
264.90	2333.0
265.80	263.0
266.90	192.0
271.00	246.0
272.00	403.0
273.00	2479.0
274.00	6605.0
275.00	30928.0
275.90	4072.0
276.90	3597.0
277.90	550.0
281.10	288.0
282.90	464.0
283.90	280.0
285.00	725.0
290.00	163.0
291.80	186.0
293.00	771.0
293.90	201.0
296.00	12608.0
296.90	1645.0
301.80	204.0
302.90	1067.0
303.90	336.0
307.90	206.0
314.00	535.0
314.90	1402.0
315.90	609.0
320.80	349.0
321.90	183.0
323.00	2933.0
324.00	562.0
326.80	510.0
327.90	269.0
331.80	208.0
333.00	336.0
333.90	2294.0
335.00	487.0
341.00	362.0
345.90	813.0
351.90	1236.0
352.80	620.0
354.00	1169.0
354.90	266.0
364.90	5687.0
365.90	702.0
370.90	243.0
371.90	1682.0
372.90	412.0
382.90	472.0
389.90	194.0
391.90	157.0
401.90	675.0
402.90	808.0
403.80	256.0
420.90	724.0
422.00	631.0
422.90	4762.0
424.00	872.0
441.00	11970.0
442.00	84848.0
443.00	16249.0
444.00	1194.0

Instrument :
BNA_N
ClientSampleId :
DFTPP375