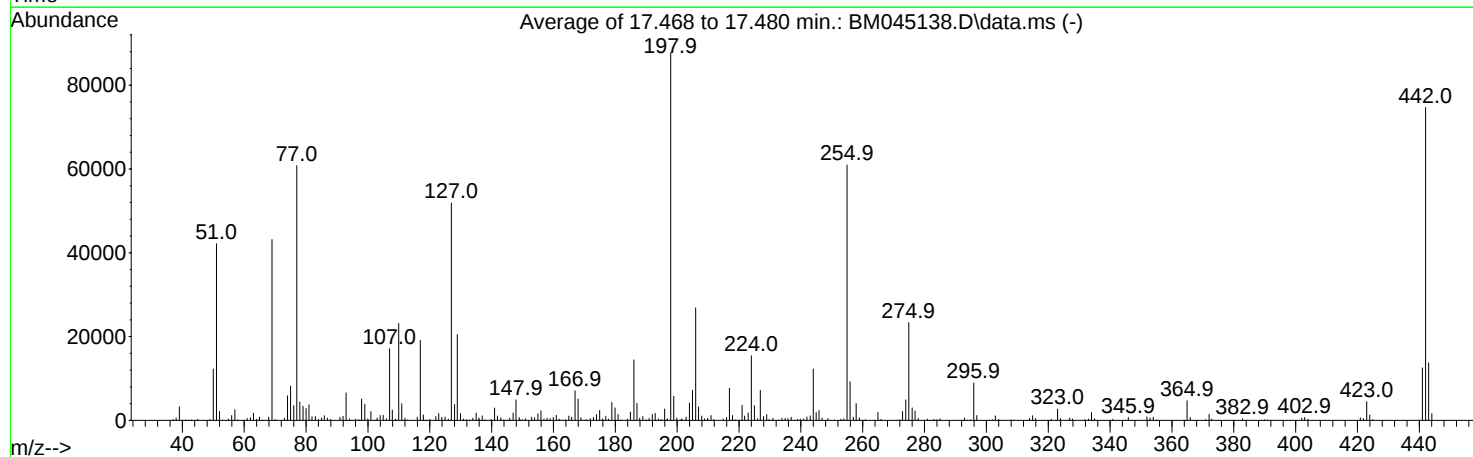
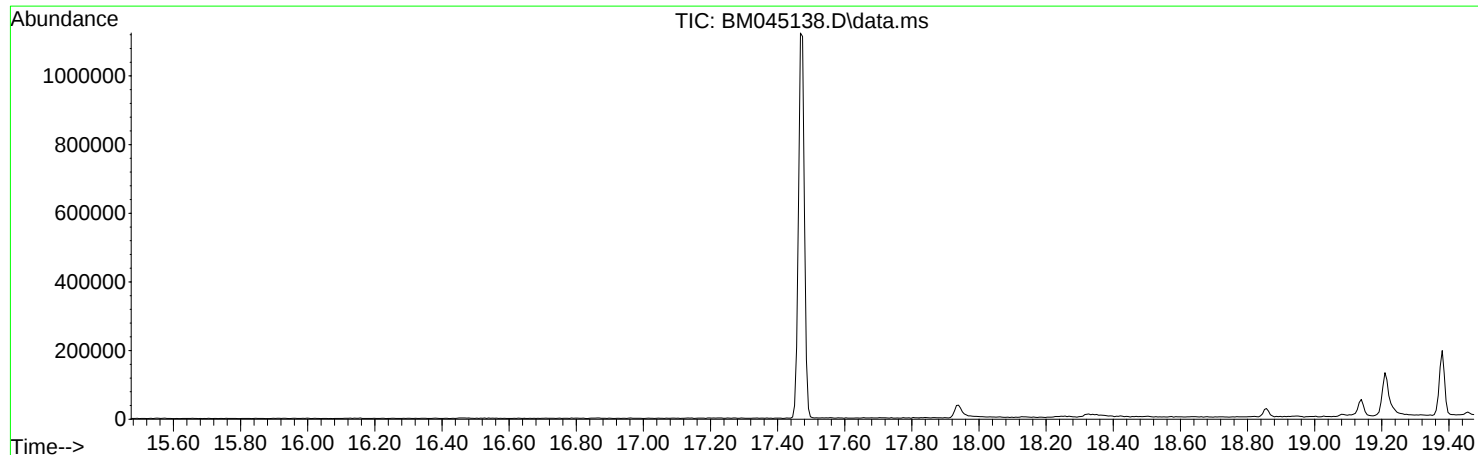


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045138.D
Acq On : 11 Apr 2024 17:31
Operator : MA/JU
Sample : DFTPP019
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP019

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Title : SVOA CALIBRATION
Last Update : Thu Apr 11 18:54:49 2024



AutoFind: Scans 2445, 2446, 2447; Background Corrected with Scan 2439

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	48.0	42149	PASS
68	69	0.00	2	1.8	787	PASS
69	198	0.00	100	49.2	43168	PASS
70	69	0.00	2	0.5	200	PASS
127	198	10	80	59.1	51853	PASS
197	198	0.00	2	0.4	333	PASS
198	198	100	100	100.0	87808	PASS
199	198	5	9	6.6	5779	PASS
275	198	10	60	26.6	23339	PASS
365	198	1	100	5.4	4707	PASS
441	198	0.01	100	14.3	12546	PASS
442	198	50	100	85.0	74653	PASS
443	442	15	24	18.4	13730	PASS

m/z	Abundance
40.00	523.0
42.90	218.0
44.10	998.0
48.90	156.0
65.90	177.0
73.00	437.0
206.90	872.0

Instrument :

BNA_M

ClientSampleId :

DFTPP019

m/z	Abundance
37.00	307.0
38.00	882.0
39.00	4349.0
39.90	743.0
41.10	235.0
42.10	177.0
43.10	314.0
43.90	833.0
45.00	242.0
49.00	453.0
50.00	17176.0
51.00	58904.0
52.00	2836.0
54.90	497.0
56.00	1491.0
57.00	3388.0
57.90	181.0
61.00	667.0
62.00	797.0
63.00	2324.0
64.00	274.0
65.00	1084.0
65.90	273.0
67.90	857.0
69.00	57160.0
70.00	311.0
73.00	1257.0
74.00	7939.0
75.00	10735.0
76.00	5004.0
77.00	80688.0
78.00	6128.0
79.00	4286.0
80.00	3581.0
81.00	5037.0
81.90	1292.0
83.00	1059.0
84.10	259.0
85.00	698.0
85.90	1619.0
86.90	730.0
88.00	244.0
91.00	962.0
91.90	1285.0
92.90	8618.0
94.00	498.0
94.90	151.0
96.00	345.0
97.10	155.0
97.90	6492.0
99.00	4881.0
99.90	404.0
101.00	2815.0
102.10	152.0
103.00	966.0
103.90	1297.0
105.00	1435.0
106.00	587.0
107.00	22296.0
107.90	3010.0
108.90	527.0
109.90	30352.0
111.00	4952.0
111.90	620.0
116.00	981.0
116.90	24384.0
117.90	1624.0
120.10	175.0
122.00	992.0
122.90	2205.0
123.90	877.0
124.90	1183.0
126.10	270.0
127.00	65304.0
128.00	5014.0
128.90	25488.0
130.00	2237.0
130.90	334.0
131.90	331.0
133.90	718.0
135.00	2154.0
135.90	919.0
137.00	1325.0
137.90	327.0
139.80	417.0
140.90	3433.0
141.90	1004.0
143.00	631.0
143.80	182.0
145.00	265.0
145.90	676.0
146.90	1972.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

147.90	5837.0
148.90	1056.0
149.90	207.0
151.00	576.0
152.90	942.0
153.90	942.0
154.90	1958.0
156.00	2936.0
156.90	416.0
158.00	637.0
158.90	535.0
159.90	797.0
160.90	1447.0
161.80	561.0
163.80	257.0
165.00	1083.0
165.90	873.0
166.90	8751.0
167.90	6416.0
168.90	777.0
170.80	248.0
172.00	497.0
172.90	801.0
173.90	1147.0
174.90	3099.0
175.80	598.0
176.90	1009.0
177.80	465.0
178.90	5477.0
179.90	3817.0
180.90	1806.0
181.80	207.0
183.90	330.0
184.90	2520.0
186.00	17144.0
187.00	4845.0
188.00	706.0
188.90	1148.0
189.80	172.0
191.00	724.0
192.00	1701.0
192.90	1671.0
194.00	390.0
194.70	190.0
195.90	3541.0
196.70	481.0
197.90	100904.0
198.90	6946.0
199.90	649.0
201.40	791.0
202.90	899.0
204.00	4863.0
204.90	8691.0
206.00	32208.0
207.00	5142.0
208.00	1110.0
208.90	422.0
209.90	571.0
211.00	1338.0
211.80	249.0
214.90	284.0
216.00	736.0
216.90	8468.0
218.00	1377.0
218.80	155.0
221.00	3690.0
221.80	1318.0
223.00	1745.0
224.00	17632.0
225.00	4149.0
226.00	443.0
226.90	8241.0
227.90	1219.0
228.90	1545.0
229.80	197.0
231.00	456.0
233.80	621.0
234.90	513.0
235.80	554.0
236.90	650.0
238.90	305.0
239.80	286.0
241.00	457.0
241.90	851.0
243.00	1339.0
244.00	13990.0
244.90	2231.0
245.90	2885.0
246.90	517.0
248.80	475.0
252.90	238.0
253.90	395.0
255.00	68376.0
255.90	9849.0
256.90	989.0
257.90	4276.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

258.90	572.0
260.90	252.0
264.90	2210.0
265.90	347.0
271.90	466.0
272.90	2153.0
273.90	4999.0
274.90	25328.0
276.00	2940.0
276.90	2282.0
277.90	448.0
281.00	306.0
283.10	300.0
283.90	288.0
285.00	504.0
292.90	757.0
293.80	248.0
294.80	156.0
295.90	9621.0
296.90	1166.0
302.00	209.0
302.90	1116.0
304.00	302.0
309.00	198.0
313.90	383.0
314.90	1151.0
315.90	552.0
321.00	228.0
323.00	2694.0
324.00	458.0
326.90	560.0
327.90	339.0
331.90	193.0
333.00	300.0
334.00	2119.0
335.00	507.0
340.80	325.0
345.90	655.0
351.90	743.0
352.90	554.0
353.90	661.0
354.90	213.0
364.90	4889.0
365.90	765.0
370.80	230.0
372.00	1733.0
372.90	390.0
382.90	274.0
402.00	427.0
402.90	512.0
404.00	283.0
420.90	555.0
421.90	384.0
423.00	4424.0
424.00	1212.0
424.90	179.0
441.00	11958.0
442.00	68896.0
443.00	13164.0
444.00	1410.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

m/z	Abundance
37.00	315.0
38.00	637.0
39.00	3578.0
40.00	520.0
41.10	161.0
43.00	343.0
44.00	988.0
44.90	282.0
48.90	452.0
50.00	13894.0
51.00	46880.0
52.00	2421.0
53.00	194.0
54.90	312.0
55.90	1358.0
57.00	2834.0
57.90	220.0
61.00	420.0
62.00	811.0
63.00	1920.0
64.00	289.0
64.90	832.0
65.90	220.0
67.90	977.0
69.00	49144.0
70.00	289.0
72.90	785.0
74.00	6601.0
75.00	9142.0
76.00	3780.0
77.00	70536.0
78.00	4719.0
79.00	3921.0
80.00	3265.0
80.90	4060.0
81.90	963.0
83.00	1197.0
84.00	287.0
85.00	633.0
85.90	1128.0
87.00	683.0
87.90	195.0
90.90	787.0
92.00	922.0
93.00	7507.0
94.00	428.0
96.00	337.0
97.10	186.0
98.00	6117.0
99.00	4447.0
100.00	388.0
100.90	2158.0
102.80	538.0
104.00	1472.0
104.90	1588.0
106.00	363.0
107.00	20144.0
107.90	2739.0
108.90	359.0
110.00	27088.0
110.90	4447.0
112.00	632.0
113.00	197.0
115.90	918.0
117.00	22336.0
117.90	1597.0
118.90	232.0
120.10	326.0
121.90	1099.0
122.90	1714.0
123.90	861.0
125.00	870.0
125.90	430.0
127.00	61560.0
128.00	4240.0
128.90	23912.0
129.90	1862.0
131.00	408.0
131.80	279.0
133.00	152.0
133.90	515.0
135.00	1828.0
135.90	800.0
136.90	1423.0
137.90	191.0
140.00	329.0
141.00	3896.0
141.90	1588.0
142.90	795.0
144.00	278.0
145.80	757.0
147.00	2160.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

147.90	5951.0
148.90	987.0
149.90	277.0
150.90	354.0
153.00	962.0
153.90	558.0
155.00	1864.0
155.90	2513.0
157.00	349.0
157.80	615.0
158.90	459.0
159.90	881.0
160.90	1480.0
162.00	323.0
162.80	165.0
163.80	169.0
164.90	1441.0
165.90	827.0
167.00	8012.0
168.00	5650.0
168.90	698.0
170.70	207.0
171.80	596.0
172.90	904.0
173.90	2207.0
175.00	2690.0
176.00	645.0
176.90	1183.0
177.80	338.0
178.90	4488.0
179.90	3070.0
180.90	1709.0
181.90	188.0
183.90	406.0
184.90	2259.0
186.00	17040.0
187.00	4858.0
187.90	580.0
188.90	995.0
190.00	219.0
191.00	439.0
191.90	1792.0
192.90	2039.0
193.90	510.0
195.00	274.0
196.00	3100.0
196.90	517.0
197.90	105352.0
198.90	7373.0
199.90	620.0
200.90	157.0
201.60	449.0
202.90	1011.0
203.90	4879.0
205.00	8640.0
206.00	31136.0
207.00	3955.0
207.90	1281.0
208.90	318.0
209.90	613.0
210.90	1332.0
211.90	299.0
214.90	477.0
215.90	823.0
216.90	9484.0
217.90	1460.0
218.80	175.0
220.10	257.0
221.00	4788.0
221.80	1231.0
222.90	2271.0
224.00	18848.0
224.90	4122.0
226.00	445.0
226.90	8856.0
227.90	893.0
229.00	1490.0
229.80	155.0
231.00	677.0
232.70	287.0
233.90	449.0
234.90	542.0
235.90	415.0
236.90	854.0
238.90	423.0
239.80	396.0
240.90	413.0
242.00	1066.0
243.00	982.0
244.00	14313.0
245.00	2315.0
245.90	2911.0
246.80	653.0
248.80	475.0
250.90	208.0
252.90	334.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

253.90	524.0
254.90	72680.0
255.90	10921.0
257.00	844.0
257.90	5081.0
258.90	818.0
264.90	2683.0
265.90	218.0
270.90	159.0
272.90	2533.0
273.90	6002.0
274.90	27488.0
276.00	3752.0
276.90	2640.0
278.00	574.0
280.80	386.0
283.00	364.0
284.90	381.0
292.90	696.0
295.90	10331.0
296.90	1486.0
301.10	151.0
301.90	297.0
302.90	1421.0
303.90	220.0
307.90	223.0
313.90	565.0
315.00	1465.0
316.00	518.0
320.90	282.0
323.00	3397.0
323.90	521.0
327.00	715.0
327.90	388.0
331.80	180.0
333.00	440.0
334.00	2163.0
335.00	424.0
340.90	290.0
345.90	886.0
346.80	151.0
351.90	1223.0
353.00	670.0
354.00	1005.0
355.00	192.0
364.90	5679.0
365.90	847.0
370.90	378.0
372.00	1618.0
372.80	285.0
382.80	400.0
384.00	159.0
389.90	187.0
390.90	190.0
402.00	631.0
402.90	977.0
403.90	329.0
421.00	830.0
421.90	780.0
423.00	5000.0
423.90	1447.0
424.90	175.0
441.00	14815.0
442.00	92056.0
443.00	16512.0
444.10	1934.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

m/z	Abundance
38.00	229.0
39.00	1819.0
40.00	412.0
43.00	324.0
43.90	875.0
45.00	238.0
48.90	176.0
50.00	5668.0
51.00	20664.0
52.00	1113.0
54.80	172.0
55.90	636.0
57.00	1462.0
60.80	251.0
62.00	367.0
63.00	944.0
64.00	157.0
64.90	407.0
65.80	156.0
68.00	528.0
69.00	23200.0
73.10	749.0
74.00	3031.0
75.00	4692.0
75.90	1795.0
77.00	31176.0
78.00	2374.0
79.00	1934.0
79.90	1689.0
80.90	2061.0
81.90	421.0
82.90	499.0
84.10	181.0
84.90	368.0
86.00	584.0
87.00	225.0
87.80	202.0
91.00	421.0
91.90	739.0
92.90	3588.0
94.00	169.0
96.10	240.0
97.00	153.0
98.00	2583.0
99.00	2223.0
100.00	211.0
100.90	1367.0
102.80	258.0
104.00	802.0
104.90	700.0
105.80	206.0
107.00	8918.0
108.00	1667.0
109.10	158.0
110.00	11993.0
111.00	2503.0
111.90	260.0
112.80	179.0
115.90	452.0
116.90	10563.0
118.00	684.0
119.90	208.0
121.90	680.0
122.90	992.0
124.00	403.0
125.00	337.0
126.10	193.0
127.00	28696.0
128.00	2145.0
129.00	11983.0
129.90	835.0
130.80	200.0
132.90	153.0
133.90	287.0
135.00	1248.0
136.10	548.0
137.00	509.0
139.90	155.0
141.00	1460.0
141.90	502.0
142.90	444.0
146.00	179.0
146.90	1206.0
147.90	2835.0
149.10	580.0
151.10	181.0
152.90	442.0
153.80	375.0
154.90	930.0
156.00	1410.0
156.90	257.0
158.00	391.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

158.90	326.0
160.00	564.0
160.90	750.0
161.80	272.0
165.00	607.0
165.90	605.0
166.90	4399.0
167.90	3152.0
169.00	315.0
170.20	168.0
171.90	203.0
172.90	480.0
173.90	742.0
175.00	1341.0
175.90	343.0
176.90	638.0
177.90	159.0
178.90	2986.0
179.90	2066.0
180.80	715.0
183.90	206.0
184.90	1160.0
186.00	9109.0
187.00	2613.0
187.80	290.0
188.90	600.0
190.80	324.0
191.90	751.0
193.00	1205.0
194.00	192.0
195.00	166.0
196.00	1509.0
196.90	482.0
197.90	57168.0
198.90	3019.0
200.00	318.0
201.30	262.0
202.80	461.0
204.00	2677.0
205.00	4166.0
206.00	17160.0
206.90	3107.0
207.90	662.0
208.90	397.0
209.70	333.0
211.00	800.0
214.80	222.0
215.90	478.0
216.90	5097.0
217.80	579.0
221.00	2402.0
221.90	543.0
222.90	1372.0
224.00	9763.0
225.00	2266.0
225.90	224.0
226.90	4471.0
228.00	604.0
228.90	1072.0
229.70	191.0
231.00	373.0
233.80	416.0
235.00	316.0
235.80	296.0
236.90	662.0
239.90	219.0
240.80	206.0
241.90	503.0
243.10	866.0
244.00	8503.0
245.00	1115.0
245.90	1212.0
246.90	549.0
248.90	286.0
252.90	259.0
254.00	278.0
254.90	41864.0
256.00	6824.0
257.00	416.0
257.90	2687.0
258.80	425.0
261.00	190.0
264.90	899.0
265.80	185.0
272.90	1596.0
273.90	3664.0
274.90	17200.0
275.90	2229.0
276.90	1718.0
277.90	309.0
280.90	224.0
281.90	165.0
283.00	186.0
284.00	179.0
285.10	268.0
291.90	168.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019

292.90	274.0
294.90	161.0
295.90	6859.0
296.90	780.0
302.90	732.0
304.10	172.0
307.90	175.0
313.90	423.0
314.90	755.0
315.90	295.0
321.00	267.0
322.90	1938.0
323.90	372.0
326.90	427.0
327.80	261.0
331.80	222.0
332.90	192.0
333.90	1295.0
335.00	237.0
340.80	153.0
345.90	558.0
351.90	560.0
352.90	550.0
354.00	613.0
364.90	3553.0
365.90	447.0
371.90	977.0
372.90	301.0
382.90	455.0
390.00	228.0
402.00	508.0
402.90	616.0
403.90	185.0
420.80	432.0
421.80	273.0
423.00	3964.0
423.90	1113.0
425.00	164.0
441.00	10865.0
442.00	63008.0
443.00	11514.0
444.00	1446.0

Instrument :
BNA_M
ClientSampleId :
DFTPP019