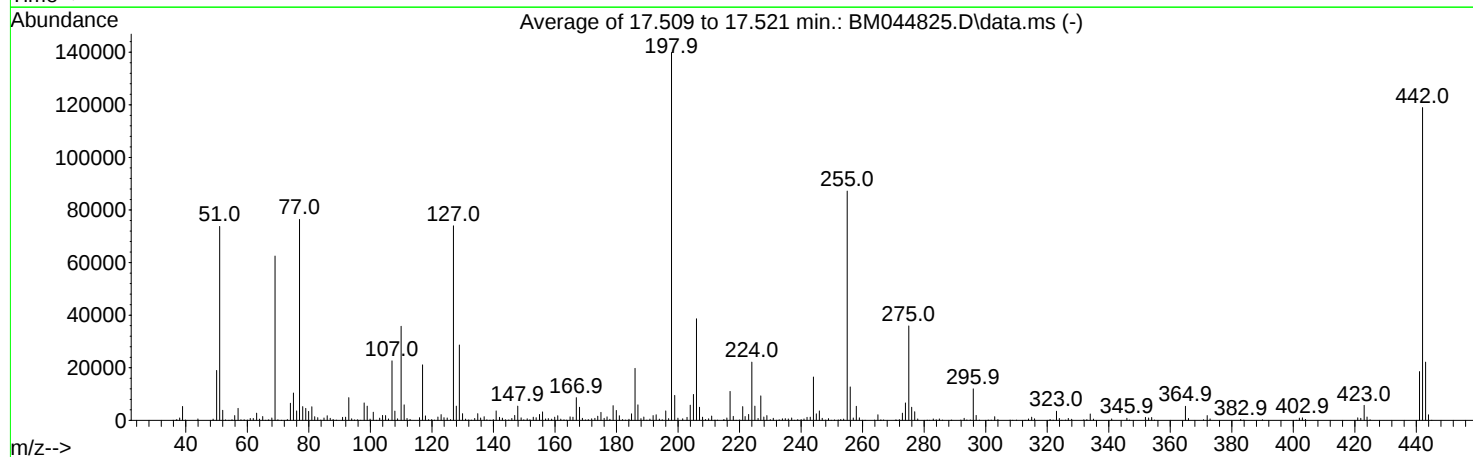
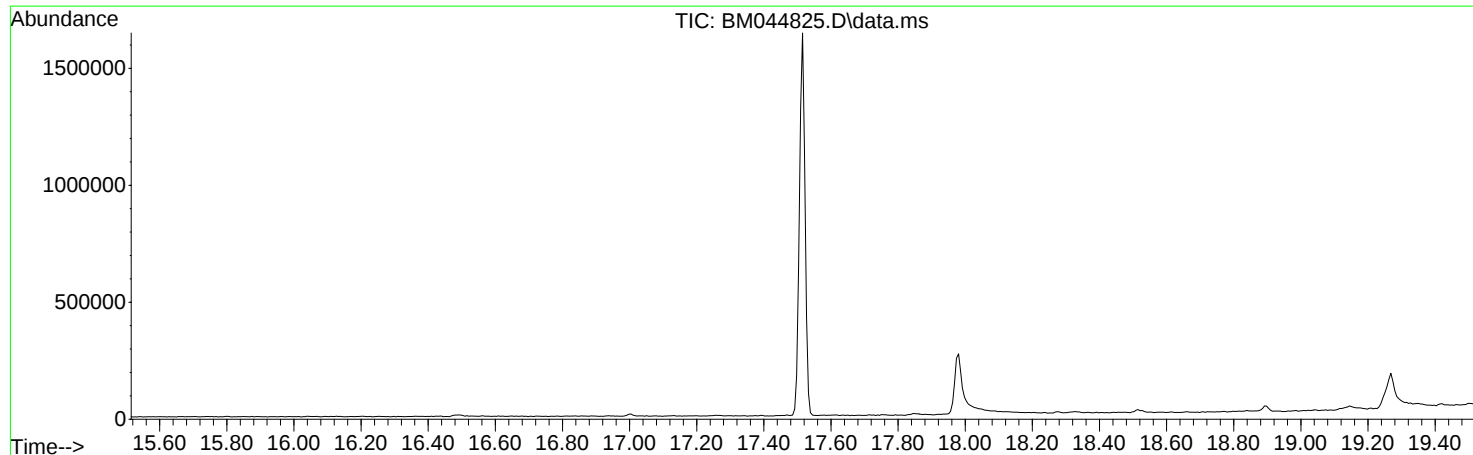


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033024\
Data File : BM044825.D
Acq On : 30 Mar 2024 10:14
Operator : MA/JU
Sample : DFTPP014
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP014

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Title : SVOA CALIBRATION
Last Update : Sun Mar 31 13:54:26 2024



AutoFind: Scans 2452, 2453, 2454; Background Corrected with Scan 2446

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.7	73757	PASS
68	69	0.00	2	1.5	943	PASS
69	198	0.00	100	44.7	62509	PASS
70	69	0.00	2	0.4	253	PASS
127	198	10	80	52.9	73979	PASS
197	198	0.00	2	0.5	673	PASS
198	198	100	100	100.0	139893	PASS
199	198	5	9	6.8	9464	PASS
275	198	10	60	25.7	35928	PASS
365	198	1	100	3.8	5383	PASS
441	198	0.01	100	13.3	18591	PASS
442	198	50	100	85.0	118939	PASS
443	442	15	24	18.6	22139	PASS

m/z	Abundance
38.90	301.0
39.90	1867.0
41.00	624.0
42.00	319.0
43.00	795.0
44.00	2185.0
44.90	329.0
48.80	337.0
55.00	507.0
55.90	254.0
57.00	305.0
67.90	159.0
68.80	333.0
70.10	199.0
71.00	218.0
73.00	1058.0
75.00	200.0
76.90	409.0
80.90	185.0
82.90	225.0
83.90	249.0
85.70	237.0
95.00	192.0
95.80	311.0
97.00	202.0
114.90	159.0
132.80	263.0
134.80	154.0
146.90	289.0
190.90	228.0
192.80	212.0
207.00	1858.0
208.00	319.0
208.90	276.0
221.00	188.0
281.00	408.0
281.80	159.0
355.00	206.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

m/z	Abundance
35.90	191.0
37.00	310.0
38.00	1085.0
39.00	5860.0
40.00	2162.0
41.00	614.0
42.00	303.0
43.00	517.0
43.90	2499.0
45.10	303.0
49.00	793.0
50.00	20688.0
51.00	81568.0
52.00	4237.0
53.00	293.0
55.00	799.0
56.00	2204.0
57.00	5228.0
57.90	151.0
59.00	308.0
60.00	213.0
60.90	856.0
62.00	703.0
63.00	3081.0
64.00	424.0
65.00	1532.0
66.80	288.0
68.00	1263.0
69.00	69160.0
69.90	385.0
70.90	244.0
73.00	1439.0
74.00	7260.0
75.00	11869.0
76.00	3845.0
77.00	83784.0
78.00	5909.0
79.00	5249.0
80.00	3642.0
81.00	6103.0
81.90	1471.0
82.90	1153.0
83.90	382.0
84.90	859.0
85.90	1992.0
86.90	877.0
87.90	379.0
88.90	204.0
91.00	990.0
92.00	1257.0
93.00	9607.0
93.90	901.0
94.80	247.0
95.90	632.0
96.80	189.0
98.00	6898.0
99.00	5465.0
99.90	556.0
100.90	3124.0
103.00	863.0
103.90	2111.0
105.00	2032.0
105.90	615.0
107.00	23384.0
107.90	3941.0
108.80	652.0
110.00	37864.0
111.00	6441.0
111.90	765.0
112.90	340.0
115.90	1072.0
117.00	22512.0
117.90	1806.0
119.00	392.0
119.90	366.0
121.90	1346.0
123.00	2460.0
123.90	1146.0
125.00	1049.0
126.10	239.0
127.00	75872.0
128.00	5575.0
128.90	29984.0
130.00	2849.0
130.90	462.0
131.80	263.0
132.80	351.0
134.00	702.0
135.00	2844.0
135.80	905.0
137.00	1407.0
137.80	362.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

138.80	156.0
140.00	251.0
140.90	3724.0
142.00	1154.0
142.90	934.0
143.90	159.0
145.00	167.0
146.00	769.0
146.90	2343.0
147.90	4934.0
149.00	1183.0
149.90	197.0
151.00	614.0
151.80	258.0
152.90	1059.0
153.90	1121.0
155.00	2355.0
155.90	2682.0
157.00	496.0
157.90	698.0
158.90	443.0
159.90	1176.0
160.90	1888.0
161.90	449.0
163.00	277.0
163.90	232.0
164.90	1418.0
165.80	1125.0
166.90	8271.0
167.90	4730.0
168.90	617.0
169.90	261.0
170.90	297.0
172.00	539.0
173.00	735.0
173.90	1425.0
174.90	2772.0
176.00	824.0
176.90	1433.0
177.90	409.0
178.90	5211.0
179.90	3872.0
181.00	1712.0
181.90	379.0
182.90	188.0
184.00	313.0
184.90	2113.0
186.00	19120.0
186.90	5746.0
188.00	752.0
188.90	1291.0
189.80	217.0
190.90	548.0
191.90	2083.0
192.90	2252.0
193.90	410.0
194.90	245.0
196.00	3441.0
196.90	540.0
197.90	134912.0
198.90	10045.0
200.00	754.0
201.50	666.0
203.00	1221.0
204.00	5527.0
205.00	9045.0
206.00	37064.0
207.00	6752.0
207.90	1665.0
208.90	681.0
210.00	515.0
210.90	1425.0
211.80	215.0
214.80	370.0
215.90	780.0
216.90	10321.0
217.90	1399.0
218.90	160.0
220.10	195.0
221.00	4797.0
221.80	1331.0
222.90	2278.0
224.00	21088.0
225.00	5084.0
226.00	707.0
226.90	8093.0
227.90	997.0
228.90	1735.0
230.00	276.0
230.90	920.0
233.00	223.0
234.00	520.0
234.80	636.0
235.80	457.0
236.90	798.0
238.90	326.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

240.00	308.0
240.90	564.0
241.90	1173.0
242.90	1133.0
244.00	14878.0
245.00	2364.0
245.90	3713.0
246.80	802.0
248.90	709.0
250.90	244.0
252.00	232.0
253.00	293.0
253.80	512.0
255.00	78272.0
255.90	11242.0
257.00	937.0
257.90	4934.0
258.90	897.0
265.00	1896.0
265.80	190.0
266.80	285.0
270.80	220.0
272.00	344.0
272.90	2642.0
273.90	5757.0
275.00	31392.0
275.90	4732.0
276.90	2869.0
278.00	596.0
281.00	434.0
281.90	166.0
283.10	496.0
283.90	224.0
285.00	368.0
286.00	189.0
288.80	162.0
293.10	540.0
295.00	157.0
295.90	10502.0
296.90	1748.0
298.00	166.0
300.80	153.0
302.90	1083.0
304.00	228.0
307.90	181.0
310.00	163.0
313.90	566.0
315.00	1181.0
315.90	485.0
320.90	289.0
323.00	2958.0
324.00	710.0
326.00	177.0
326.80	736.0
328.00	475.0
331.90	171.0
332.90	218.0
334.00	2043.0
335.10	292.0
341.00	444.0
345.90	707.0
346.80	158.0
352.00	889.0
352.90	661.0
353.90	856.0
354.90	306.0
364.90	4433.0
366.00	598.0
372.00	1398.0
372.90	512.0
382.80	538.0
389.90	252.0
400.90	204.0
401.90	678.0
403.00	729.0
404.00	286.0
420.90	814.0
421.90	527.0
423.00	4401.0
423.90	887.0
424.90	191.0
441.00	14564.0
442.00	87000.0
443.00	16472.0
443.90	1634.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

m/z	Abundance
37.10	699.0
38.00	1142.0
39.00	6805.0
39.90	1847.0
41.00	564.0
42.00	215.0
43.00	692.0
44.00	2831.0
44.90	317.0
49.00	984.0
50.00	22464.0
51.00	87672.0
52.00	4439.0
52.90	188.0
55.00	778.0
55.90	2563.0
57.00	5747.0
58.00	314.0
58.90	150.0
61.00	760.0
61.90	867.0
63.00	3295.0
63.90	672.0
65.00	1620.0
66.00	216.0
67.00	299.0
68.00	1197.0
69.00	74792.0
70.00	567.0
73.00	1570.0
74.00	7571.0
75.00	12399.0
76.00	4201.0
77.00	91672.0
78.00	6348.0
79.00	5305.0
79.90	4077.0
81.00	6472.0
81.90	1797.0
83.00	1648.0
83.90	442.0
84.90	1276.0
86.00	1885.0
87.00	1004.0
87.90	409.0
91.00	1594.0
91.90	1469.0
93.00	10209.0
93.90	592.0
94.90	351.0
96.00	664.0
96.90	293.0
98.00	7888.0
98.90	6632.0
99.90	581.0
101.00	3909.0
102.00	170.0
103.00	1013.0
104.00	2078.0
104.90	2039.0
105.90	665.0
107.00	27456.0
108.00	4087.0
108.90	940.0
110.00	43016.0
111.00	6757.0
111.90	790.0
112.90	433.0
116.00	1219.0
116.90	26000.0
117.90	2121.0
118.90	305.0
119.90	296.0
120.80	198.0
122.00	1628.0
123.00	2596.0
123.90	1171.0
124.90	1231.0
125.90	355.0
127.00	89240.0
128.00	6535.0
128.90	34320.0
129.90	2898.0
130.90	583.0
132.00	280.0
132.90	435.0
133.80	897.0
135.00	3304.0
135.90	1029.0
137.00	1844.0
137.80	213.0
139.00	162.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

139.90	573.0
140.90	4337.0
141.90	1407.0
142.90	1023.0
143.90	321.0
145.00	229.0
145.90	901.0
147.00	2680.0
147.90	6891.0
149.00	1039.0
149.90	290.0
150.90	803.0
151.90	445.0
153.00	1475.0
153.90	1028.0
154.90	2878.0
156.00	4435.0
156.90	781.0
157.80	809.0
158.90	630.0
159.90	1426.0
160.90	1975.0
162.00	491.0
162.90	266.0
163.70	229.0
164.90	1661.0
165.90	1477.0
167.00	10700.0
168.00	6394.0
168.90	1087.0
169.90	282.0
170.80	342.0
171.90	698.0
172.90	949.0
173.90	2006.0
175.00	3625.0
176.00	952.0
176.90	1607.0
177.80	490.0
178.90	7238.0
180.00	4135.0
180.90	2163.0
182.00	284.0
183.00	168.0
184.00	511.0
184.90	3155.0
186.00	24304.0
187.00	7076.0
187.90	848.0
188.90	1668.0
189.90	235.0
190.90	933.0
191.90	2144.0
192.90	2812.0
194.00	737.0
194.90	317.0
196.00	4541.0
197.00	794.0
197.90	170624.0
198.90	10929.0
200.00	1135.0
201.50	800.0
202.90	1408.0
203.90	6543.0
205.00	12233.0
206.00	46856.0
207.00	7586.0
208.00	1737.0
208.90	652.0
210.00	856.0
211.00	1995.0
212.90	172.0
215.00	531.0
215.90	1172.0
216.90	13004.0
218.00	1884.0
220.00	167.0
221.00	6540.0
221.70	1723.0
223.00	2655.0
224.00	26416.0
225.00	6912.0
226.00	1045.0
226.90	11204.0
227.90	1552.0
228.90	2237.0
230.00	350.0
231.00	847.0
232.00	195.0
232.80	314.0
233.90	723.0
234.90	754.0
235.90	878.0
237.00	1222.0
237.90	152.0
238.90	349.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

239.90	332.0
241.00	661.0
242.00	1206.0
243.00	1362.0
244.00	19672.0
245.00	2952.0
245.90	4059.0
246.90	926.0
247.90	164.0
248.80	760.0
249.80	172.0
250.90	378.0
252.10	309.0
252.80	458.0
253.90	541.0
255.00	106208.0
256.00	16012.0
256.90	1059.0
258.00	6512.0
259.00	1168.0
259.90	252.0
260.80	275.0
264.00	175.0
264.90	2535.0
266.00	408.0
266.90	289.0
271.00	279.0
271.90	292.0
273.00	2993.0
273.90	7934.0
275.00	43288.0
276.00	5773.0
277.00	4083.0
277.80	782.0
281.00	709.0
281.80	174.0
282.90	671.0
283.90	229.0
285.00	793.0
286.00	269.0
289.00	167.0
291.90	233.0
293.00	1194.0
293.90	330.0
295.00	238.0
296.00	14455.0
296.90	2206.0
297.90	196.0
300.80	192.0
301.80	162.0
303.00	1750.0
304.00	377.0
308.00	296.0
308.80	176.0
310.00	186.0
313.90	653.0
314.90	1503.0
315.90	765.0
321.00	529.0
322.00	175.0
323.00	3852.0
323.90	863.0
324.80	210.0
325.90	158.0
326.90	938.0
327.90	410.0
331.90	291.0
332.90	425.0
334.00	2697.0
335.00	598.0
341.00	575.0
345.90	889.0
346.80	201.0
351.90	1332.0
353.00	1118.0
354.00	1309.0
355.00	328.0
365.00	6331.0
365.90	854.0
370.80	440.0
372.00	2467.0
373.00	641.0
383.00	522.0
383.90	221.0
390.00	303.0
401.90	944.0
403.00	1242.0
404.00	543.0
420.90	1147.0
422.00	1021.0
423.00	6808.0
423.90	1504.0
425.00	353.0
441.00	21344.0
442.00	141248.0
443.00	25760.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

444.00

2591.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014

m/z	Abundance
36.00	214.0
38.00	521.0
39.00	4074.0
40.00	2004.0
41.00	478.0
42.00	283.0
43.00	778.0
44.00	2867.0
45.00	308.0
49.00	761.0
50.00	13799.0
51.00	52032.0
52.00	2870.0
53.00	155.0
54.00	150.0
55.00	655.0
56.00	1406.0
57.00	3582.0
57.90	226.0
59.00	232.0
60.00	151.0
61.00	664.0
62.00	667.0
63.00	1837.0
64.00	333.0
65.00	1257.0
67.00	266.0
68.00	846.0
69.00	43576.0
69.90	404.0
71.10	238.0
73.00	1046.0
74.00	4753.0
75.00	7608.0
76.10	2809.0
77.00	55072.0
78.00	3460.0
78.90	3179.0
80.00	2452.0
81.00	3449.0
82.00	898.0
83.00	1012.0
83.90	329.0
84.90	618.0
86.00	1456.0
86.90	497.0
87.90	290.0
88.90	150.0
90.90	879.0
92.00	875.0
92.90	6093.0
94.00	427.0
95.10	263.0
96.00	409.0
97.00	327.0
97.90	5221.0
98.90	4216.0
99.90	311.0
101.00	2282.0
102.90	612.0
103.90	1503.0
104.90	1378.0
106.00	340.0
107.00	16984.0
108.00	2561.0
108.90	305.0
110.00	26480.0
110.90	4495.0
111.90	574.0
112.90	264.0
115.00	218.0
115.90	911.0
117.00	14860.0
118.00	1288.0
118.90	283.0
119.90	208.0
120.90	170.0
121.90	919.0
122.90	1525.0
123.80	751.0
125.00	560.0
126.10	292.0
127.00	56824.0
127.90	4172.0
128.90	21616.0
129.90	1968.0
131.00	415.0
132.00	214.0
132.80	316.0
133.90	634.0
134.90	2069.0
135.90	859.0

Instrument :

BNA_M

ClientSampleId :

DFTPP014

137.00	1033.0
137.90	252.0
140.00	185.0
140.90	2754.0
141.90	1005.0
142.90	690.0
143.90	168.0
145.00	186.0
146.00	567.0
146.90	1515.0
147.90	4419.0
149.00	781.0
149.90	289.0
150.90	374.0
152.90	1180.0
153.90	896.0
155.00	1601.0
155.90	2485.0
157.00	461.0
157.90	443.0
158.80	340.0
159.90	1034.0
160.90	1473.0
161.80	474.0
162.90	213.0
164.90	1010.0
165.90	994.0
167.00	6951.0
168.00	3863.0
168.90	728.0
170.80	326.0
171.90	585.0
172.90	756.0
173.90	1315.0
175.00	2730.0
175.90	575.0
177.00	1003.0
177.90	468.0
178.90	4278.0
179.90	3290.0
180.90	1378.0
182.00	266.0
184.10	409.0
184.90	2271.0
186.00	15855.0
186.90	4858.0
187.90	475.0
188.90	940.0
190.80	623.0
191.90	1361.0
193.00	2064.0
193.90	346.0
194.70	167.0
196.00	2862.0
196.90	686.0
197.90	114144.0
198.90	7418.0
199.90	727.0
201.40	409.0
202.90	840.0
204.00	5328.0
205.00	8242.0
206.00	31944.0
207.00	6159.0
208.00	1146.0
209.00	501.0
209.90	512.0
210.90	1524.0
212.10	218.0
212.80	153.0
214.90	322.0
215.90	775.0
216.90	9656.0
217.90	1373.0
220.10	160.0
221.00	4985.0
221.90	1374.0
222.90	1846.0
224.00	18904.0
224.90	4250.0
225.90	441.0
226.90	8703.0
227.90	1224.0
228.90	1587.0
229.80	267.0
231.00	695.0
232.90	159.0
233.80	590.0
234.80	557.0
235.80	320.0
236.90	716.0
238.90	216.0
240.10	274.0
241.00	410.0
241.90	1116.0
242.90	1243.0

Instrument :
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DFTPP014

244.00	14912.0
244.90	2185.0
246.00	2977.0
246.90	717.0
248.00	157.0
249.00	639.0
252.90	402.0
253.90	417.0
255.00	77120.0
255.90	10956.0
256.90	686.0
257.90	4611.0
259.00	832.0
263.80	185.0
264.90	2055.0
265.80	280.0
270.80	264.0
271.90	376.0
272.90	2510.0
273.90	6283.0
275.00	33104.0
276.00	4496.0
276.90	2901.0
278.00	328.0
281.00	513.0
281.90	300.0
282.90	568.0
283.90	279.0
284.90	480.0
288.90	180.0
291.90	165.0
292.90	643.0
293.90	255.0
295.00	195.0
295.90	11008.0
296.90	1767.0
301.00	150.0
301.80	178.0
302.90	1390.0
304.00	299.0
312.80	169.0
313.90	498.0
314.90	1058.0
315.90	645.0
321.00	379.0
321.80	186.0
323.00	3594.0
324.00	679.0
326.80	547.0
327.90	381.0
331.90	242.0
332.90	329.0
334.00	2659.0
335.00	626.0
340.90	590.0
345.90	823.0
351.90	1174.0
353.00	895.0
353.90	1165.0
354.80	294.0
364.90	5384.0
365.80	803.0
370.80	317.0
372.00	1588.0
372.90	440.0
382.90	378.0
383.90	163.0
389.90	194.0
402.00	910.0
402.90	966.0
403.90	292.0
421.00	914.0
422.00	855.0
423.00	5921.0
424.00	1532.0
424.90	154.0
441.00	19864.0
442.00	128568.0
443.00	24184.0
444.00	2242.0
445.00	152.0

Instrument :
BNA_M
ClientSampleId :
DFTPP014