

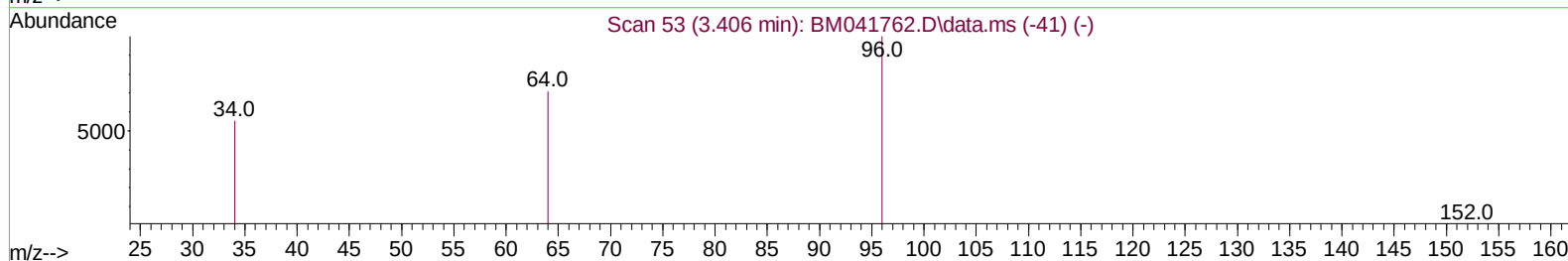
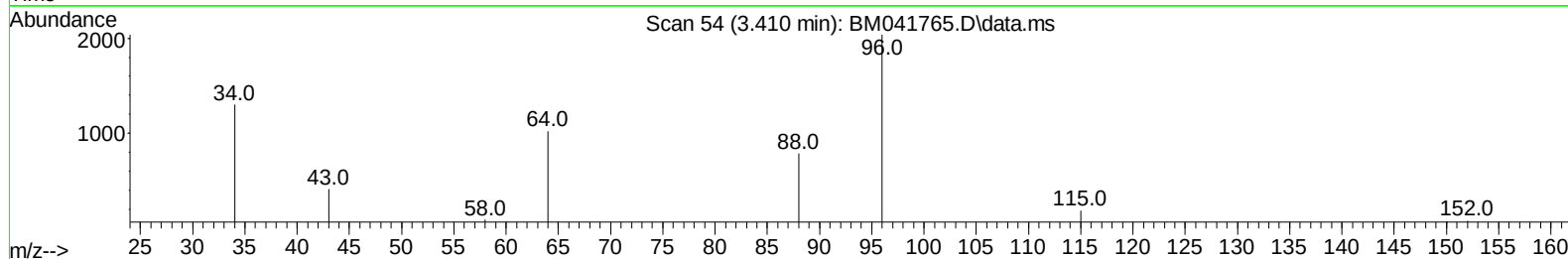
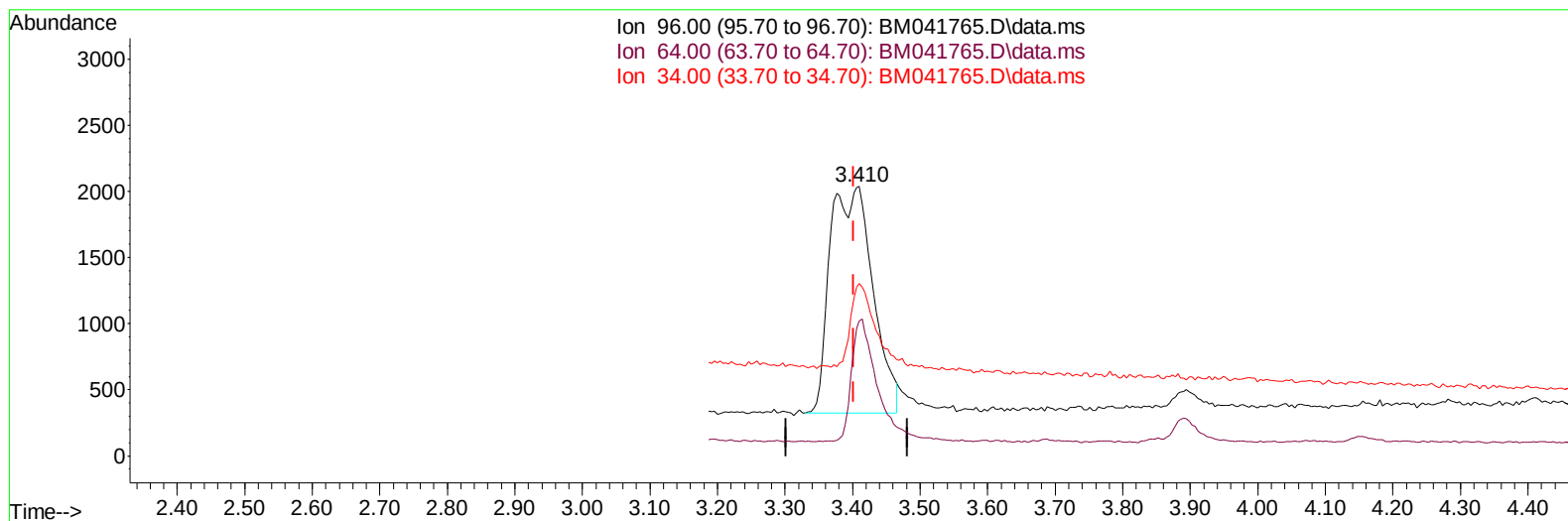
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090923\
Data File : BM041765.D
Acq On : 10 Sep 2023 00:55
Operator : MA/JU
Sample : 04247-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BBJS6

Manual IntegrationsAPPROVED

Quant Time: Sep 10 04:49:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 09 23:26:58 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :mohammad ahmed 09/11/2023



TIC: BM041765.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.410min (+ 0.008) 8.74 ng/u1

response 7534

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.30	50.17#
34.00	53.80	63.92
0.00	0.00	0.00

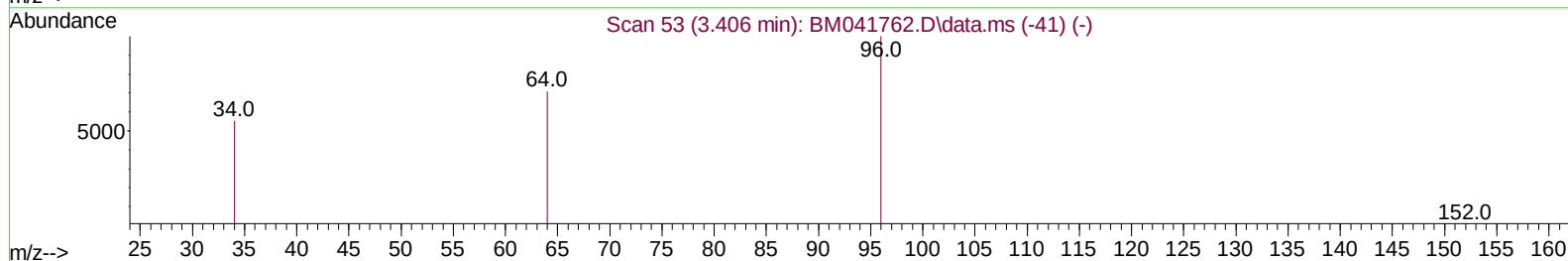
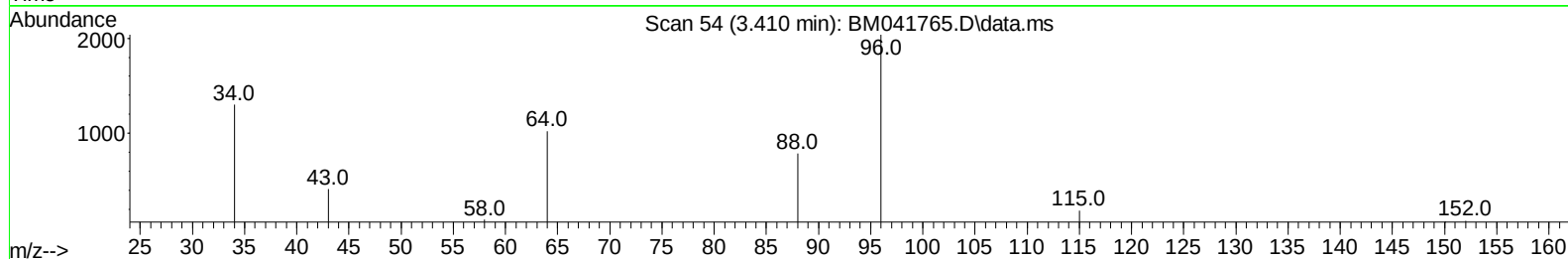
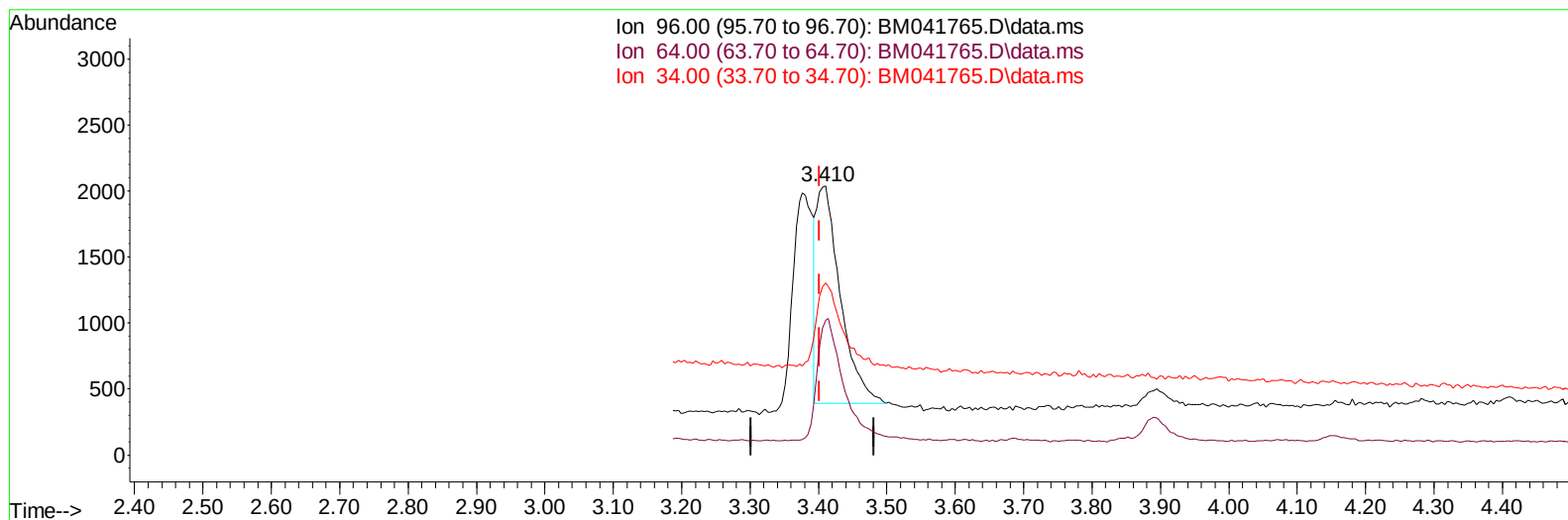
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TIC: BM041765.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.410min (+ 0.008) 4.60 ng/ul m

response 3963

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.30	50.17#
34.00	53.80	63.92
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	564	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.807	136	1213	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.634	164	610	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.379	188	931	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.548	240	270	0.400	ng/ul	# 0.00
23) Perylene-d12	23.974	264	314	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	3963m	4.598	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.385	152	469	0.300	ng/ul	0.00
18) Fluoranthene-d10	19.399	212	481	0.367	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.448	88	2878	3.214	ng/ul	91
5) Naphthalene	10.862	128	425763	106.882	ng/ul	98
7) 2-Methylnaphthalene	12.462	142	218370	96.572	ng/ul	100
8) 1-Methylnaphthalene	12.682	142	167058	73.528	ng/ul	100
10) Acenaphthylene	14.347	152	2227	0.591	ng/ul#	10
11) Acenaphthene	14.694	153	4306	1.469	ng/ul	96
12) Fluorene	15.679	166	4867	1.481	ng/ul	95
15) Phenanthrene	17.422	178	13725	3.491	ng/ul	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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