

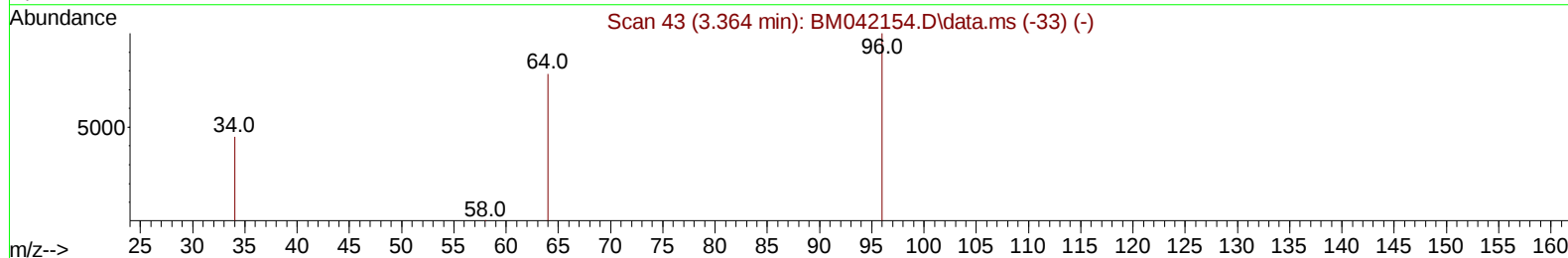
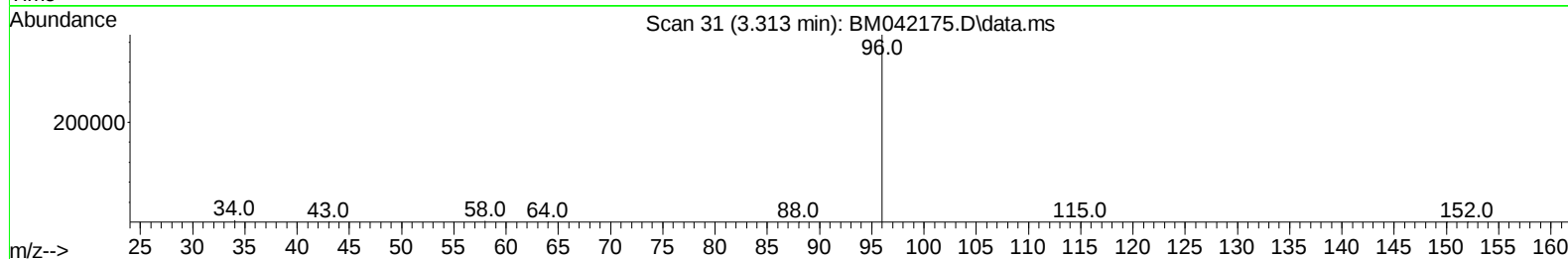
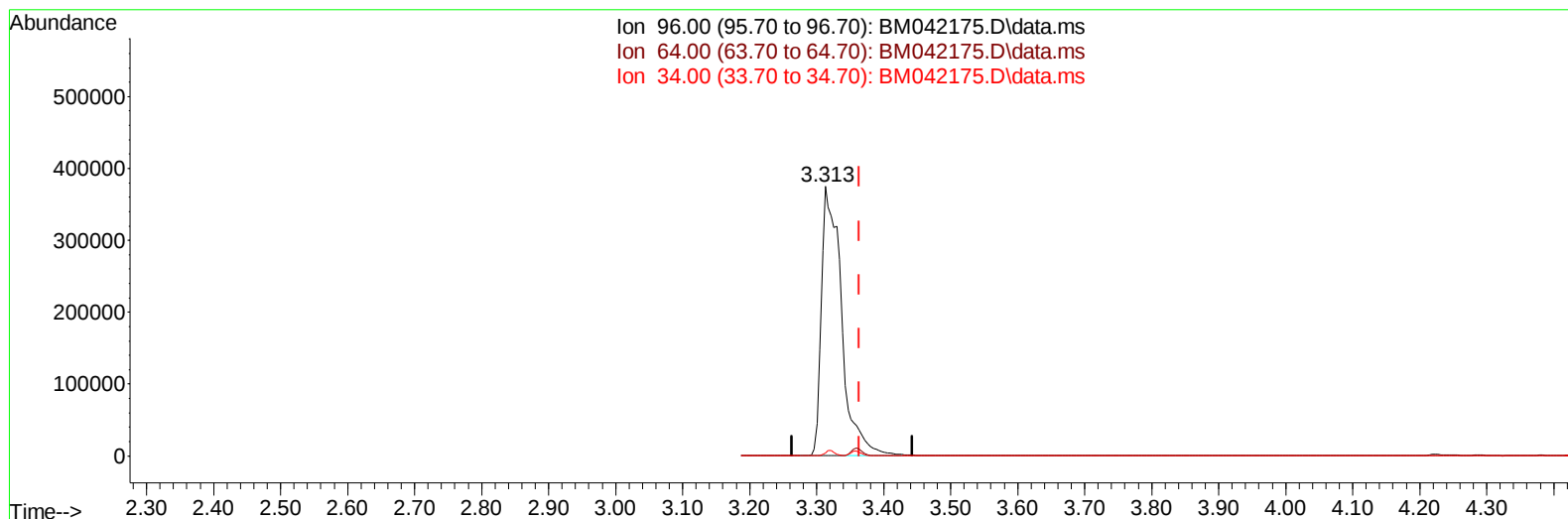
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100323\
 Data File : BM042175.D
 Acq On : 03 Oct 2023 23:14
 Operator : MA/JU
 Sample : 04480-13RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBBP0RE

Manual IntegrationsAPPROVED

Quant Time: Oct 04 05:54:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :mohammad ahmed 10/05/2023



TIC: BM042175.D\data.ms

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

3.313min (-0.051) 121.04 ng/u1

response 780788

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.90	0.13#
34.00	48.60	1.20#
0.00	0.00	0.00

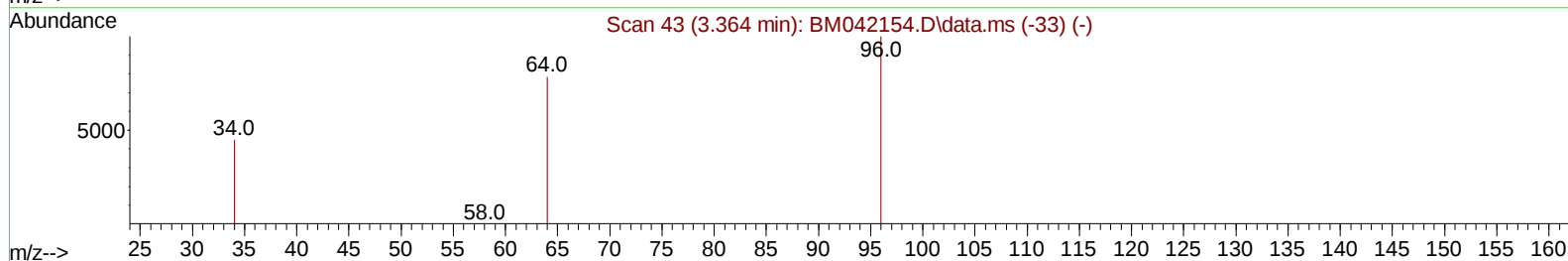
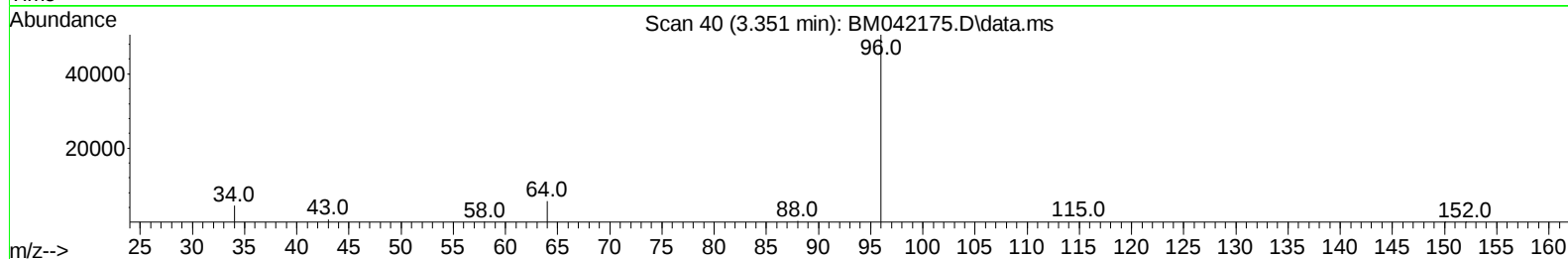
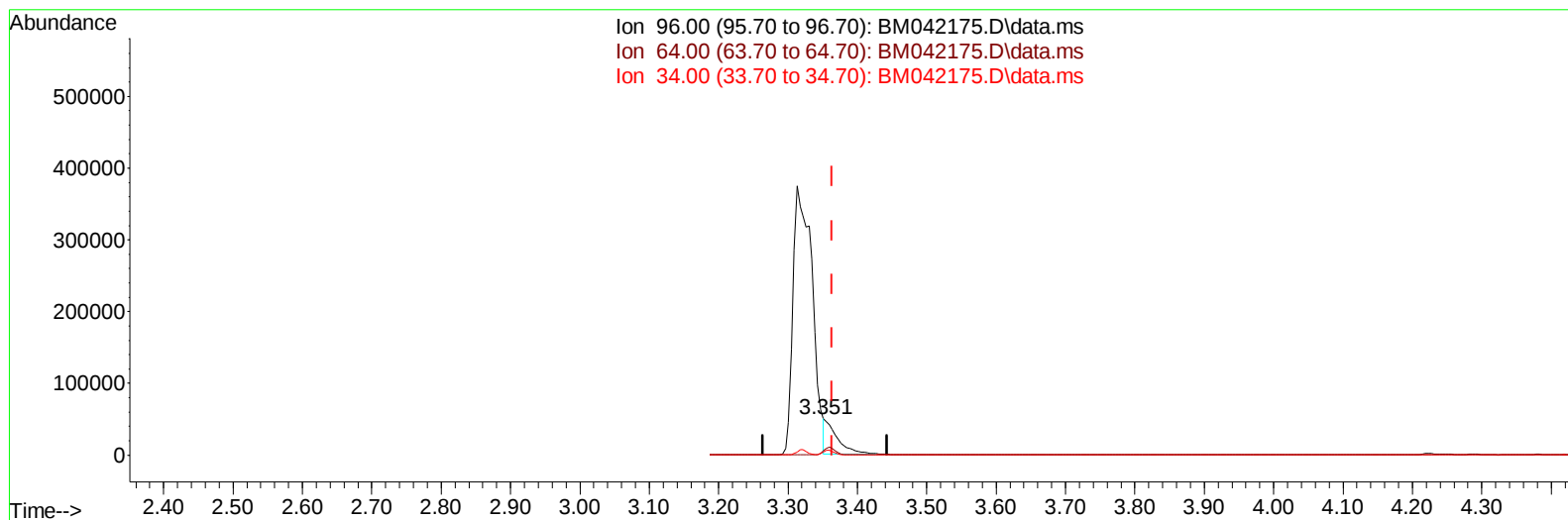
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Quant Time: Oct 04 03:13:45 2023
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TIC: BM042175.D\data.ms

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

3.351min (-0.013) 9.04 ng/ul m

response 58297

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.90	11.51#
34.00	48.60	8.93#
0.00	0.00	0.00

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 Operator : MA/JU
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 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.933	152		4844	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136		12169	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.578	164		8573	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.333	188		12326	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.507	240		6805	0.400	ng/ul	0.00
23) Perylene-d12	23.903	264		7179	0.400	ng/ul	#-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.351	96		58297m	9.037	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.324	152		5205	0.312	ng/ul	-0.01
18) Fluoranthene-d10	19.357	212		7692	0.301	ng/ul	0.00
Target Compounds							Qvalue
11) Acenaphthene	14.643	153		1433	0.035	ng/ul#	76
12) Fluorene	15.628	166		3557	0.077	ng/ul#	80
14) Pentachlorophenol	16.961	266		292	0.052	ng/ul	91
19) Fluoranthene	19.385	202		1617	0.031	ng/ul#	11
20) Pyrene	19.752	202		3701	0.067	ng/ul#	62

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

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