

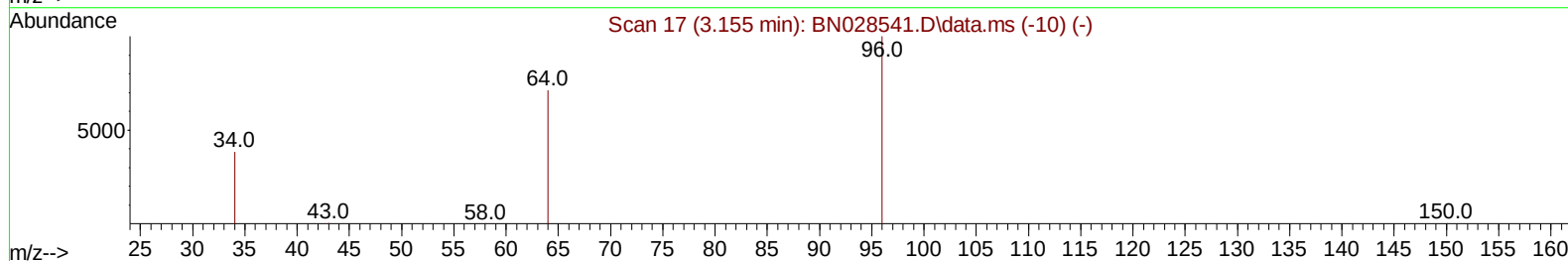
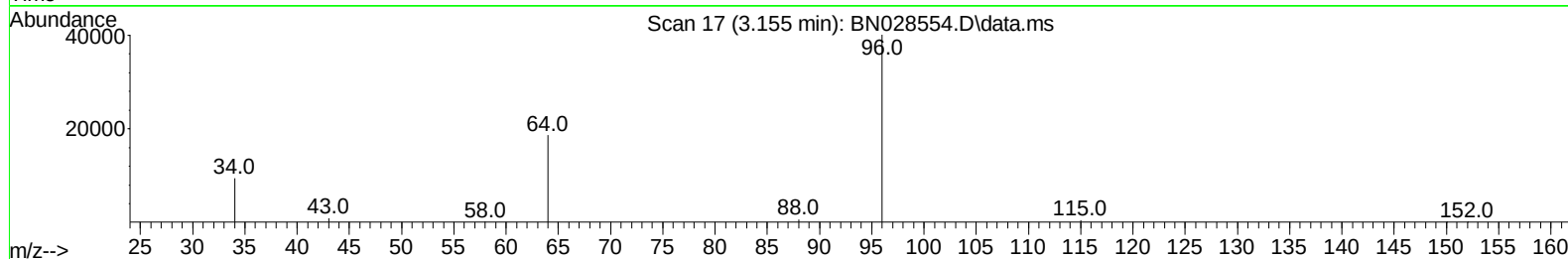
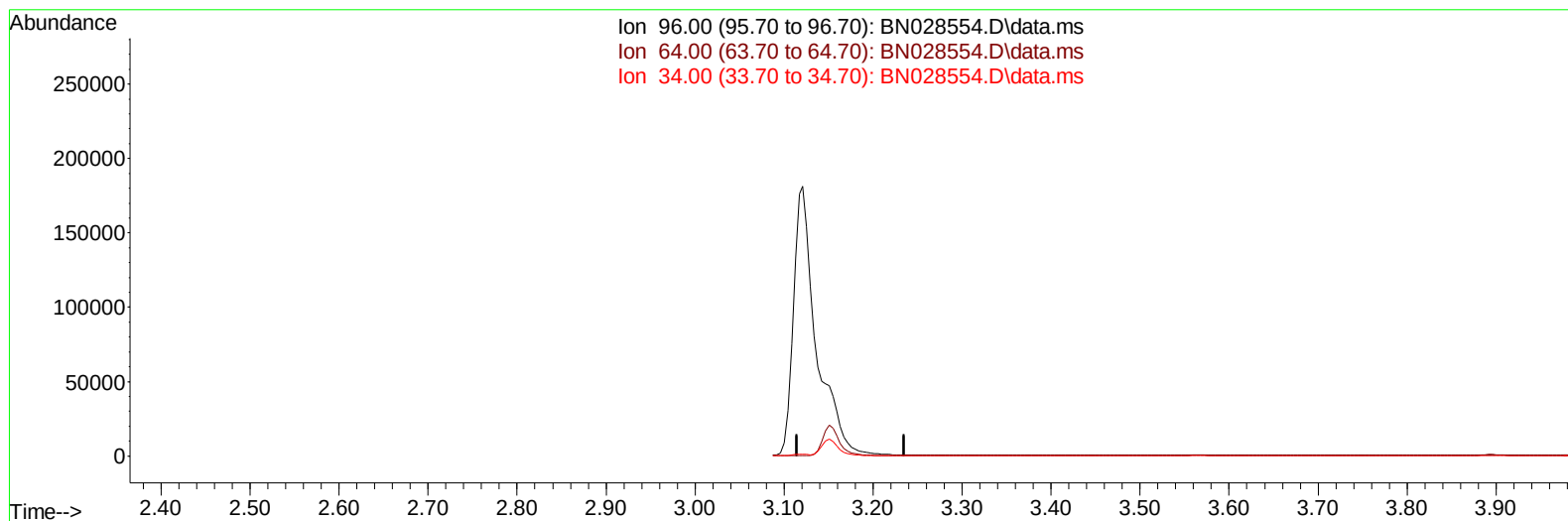
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110923\
 Data File : BN028554.D
 Acq On : 10 Nov 2023 13:09
 Operator : MA/JU
 Sample : 05044-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHG1

Manual IntegrationsAPPROVED

Quant Time: Nov 10 23:27:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 16:30:32 2023
 Response via : Initial Calibration

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



TIC: BN028554.D\data.ms

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

3.155min (-3.155) 0.00 ng/ul

response 0

Ion	Exp%	Act%
96.00	100.00	0.00
64.00	67.40	0.00#
34.00	38.60	0.00#
0.00	0.00	0.00

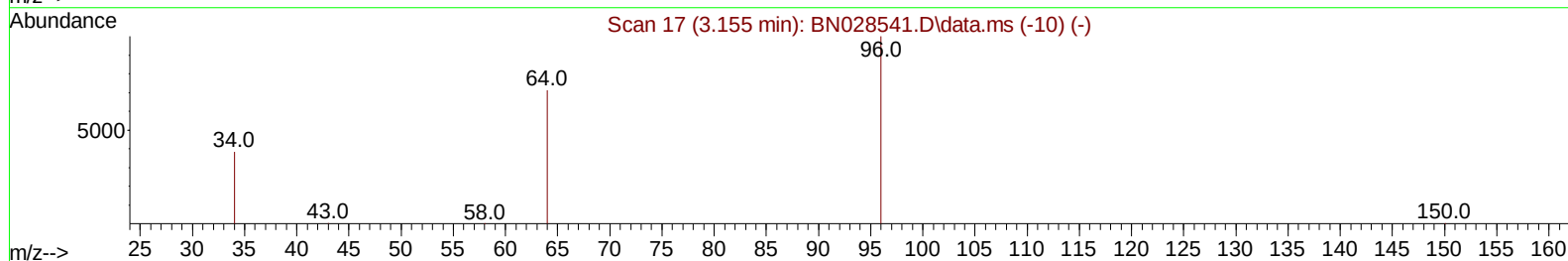
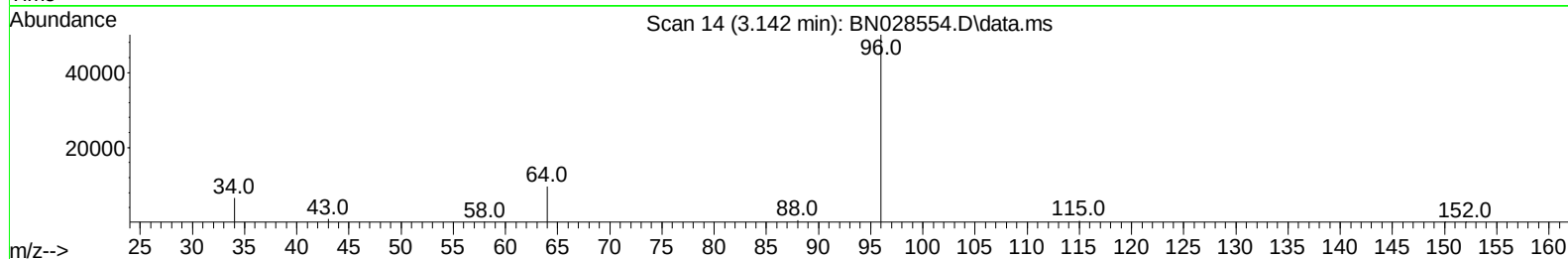
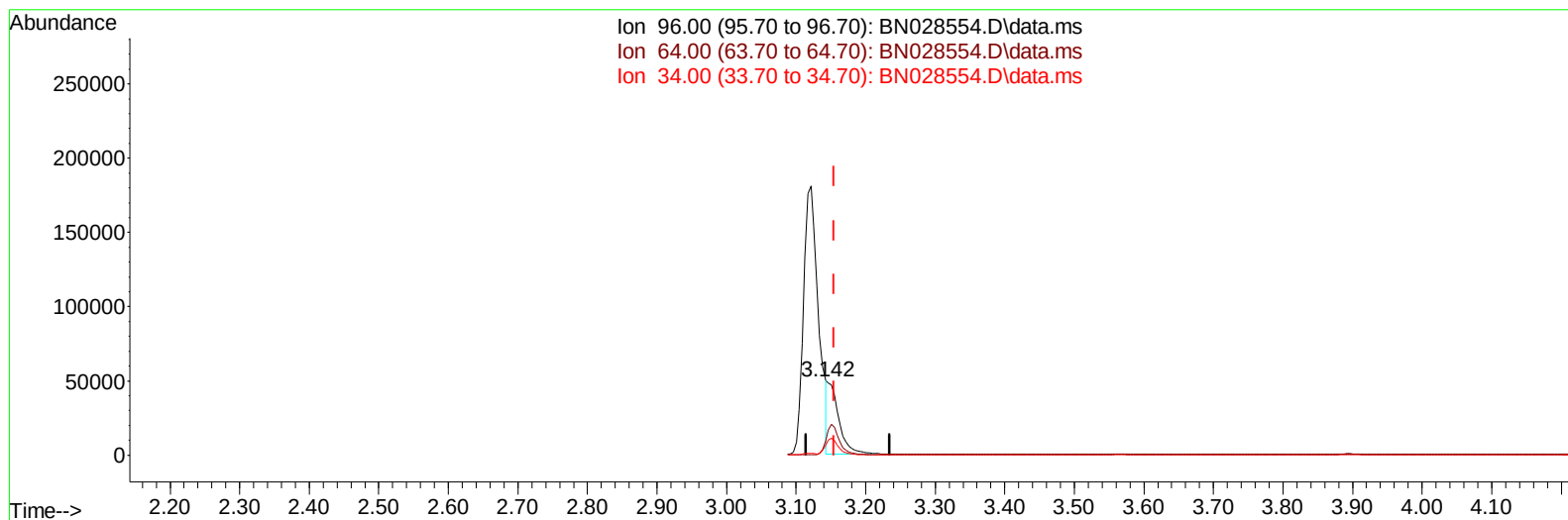
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(3) 1,4-Dioxane-d8 (S)

3.142min (-0.013) 6.08 ng/ul m

response 56421

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	19.14#
34.00	38.60	13.02#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.703	152		8394	0.400	ng/ul	0.00
4) Naphthalene-d8	10.491	136		27598	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.354	164		21519	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.103	188		39257	0.400	ng/ul	0.00
17) Chrysene-d12	21.315	240		30141	0.400	ng/ul	0.00
23) Perylene-d12	23.621	264		29136	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.142	96		56421m	6.082	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.091	152		14359	0.346	ng/ul	0.00
18) Fluoranthene-d10	19.141	212		46760	0.482	ng/ul	0.00
Target Compounds				Qvalue			
2) 1,4-Dioxane	3.189	88		2794	0.272	ng/ul#	76
5) Naphthalene	10.540	128		2520	0.033	ng/ul#	79
14) Pentachlorophenol	16.753	266		279	0.030	ng/ul	98
15) Phenanthrene	17.141	178		2688	0.022	ng/ul#	71
19) Fluoranthene	19.169	202		2953	0.023	ng/ul#	78
20) Pyrene	19.536	202		5727	0.043	ng/ul#	84

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

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