

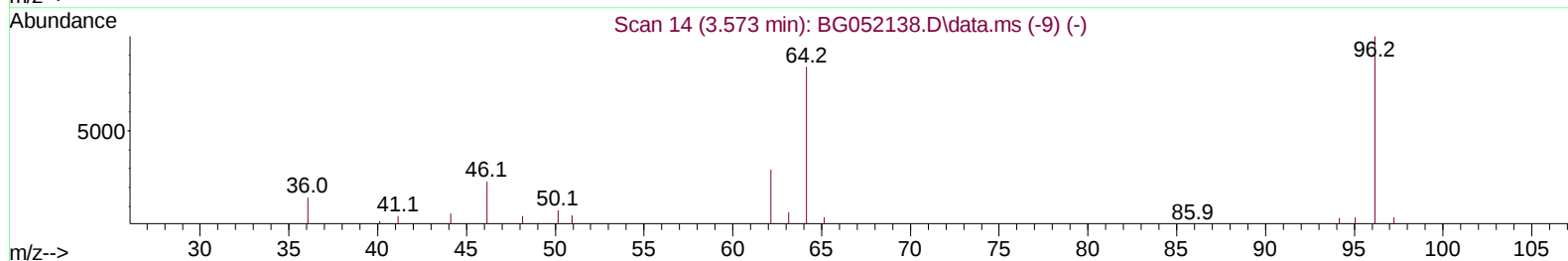
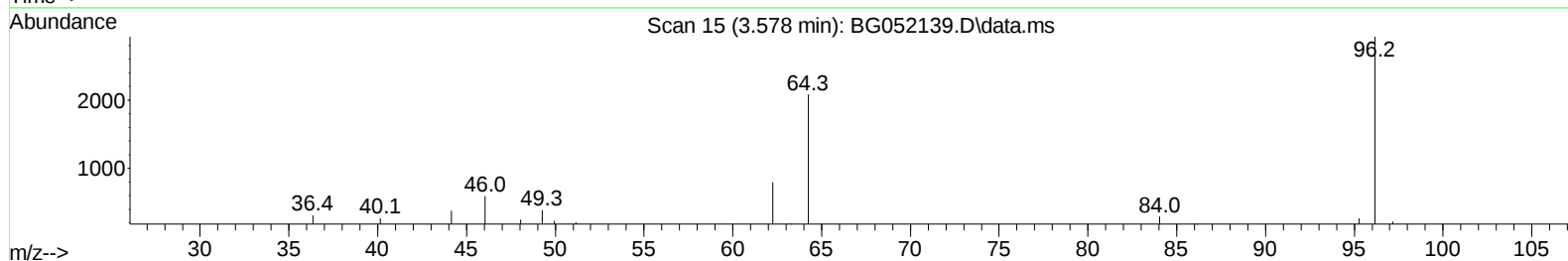
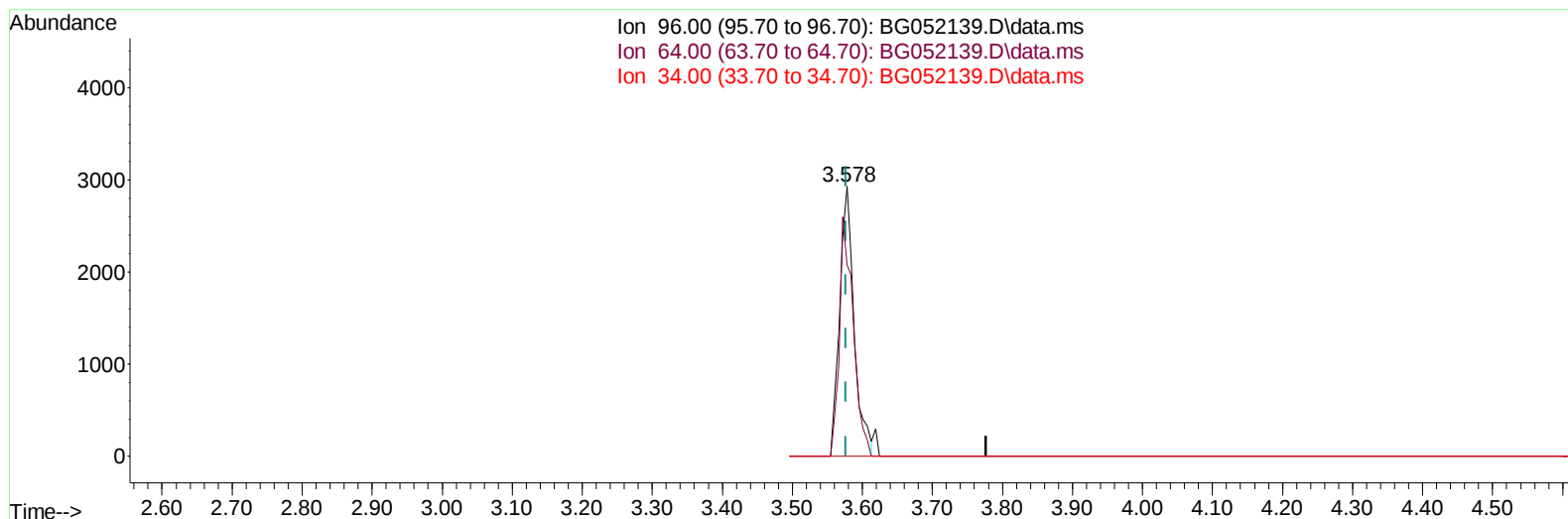
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012522\
Data File : BG052139.D
Acq On : 25 Jan 2022 11:15
Operator : CG/JU
Sample : PB142203BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK203

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/26/2022
Supervised By :mohammad ahmed 01/31/2022

Quant Time: Jan 25 23:24:06 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration



TIC: BG052139.D\data.ms

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

3.578min (+ 0.001) 5.97 ng/uL

response 4260

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	70.96
34.00	0.00	0.00
0.00	0.00	0.00

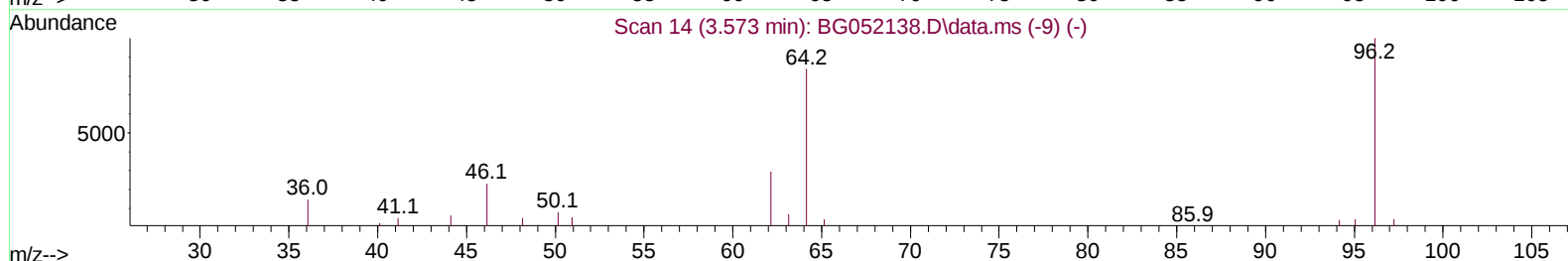
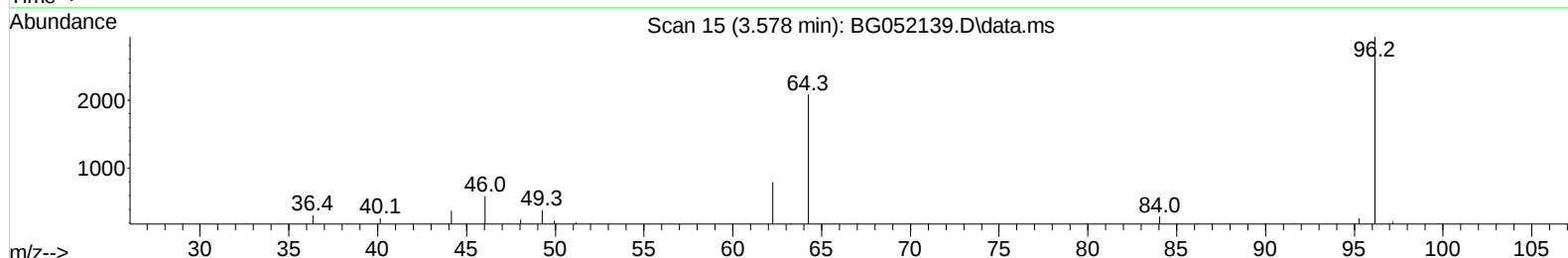
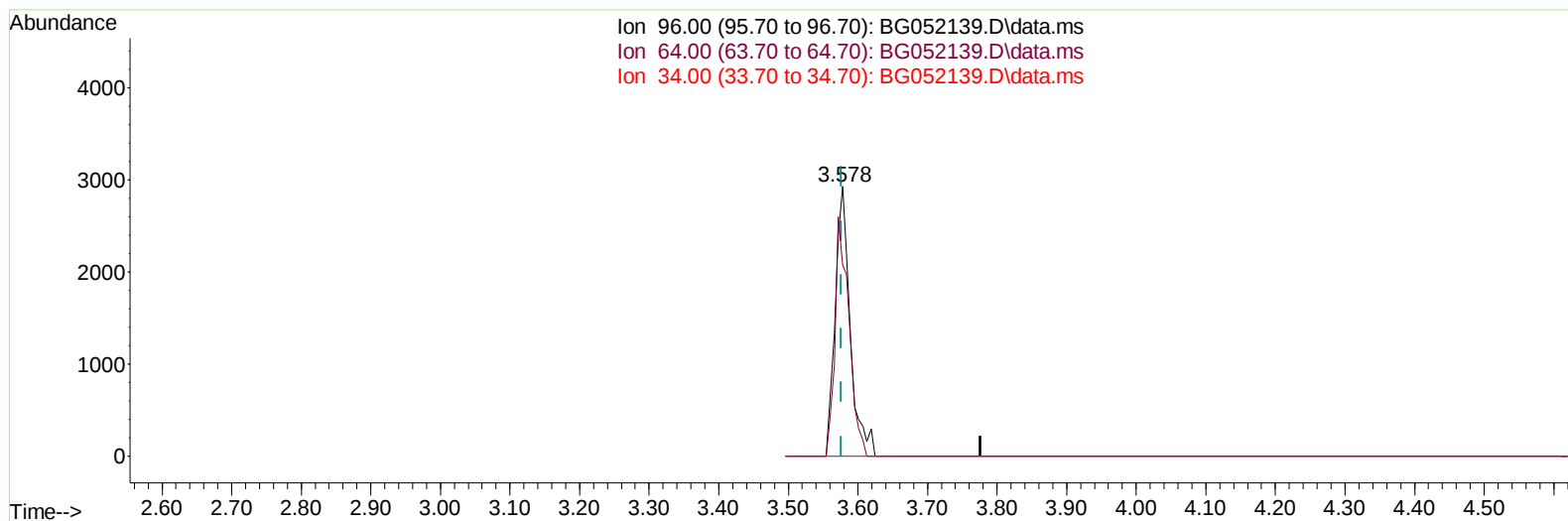
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TIC: BG052139.D\data.ms

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

3.578min (+ 0.001) 6.12 ng/uL m

response 4363

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	70.96
34.00	0.00	0.00
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	8.260	152	25485	20.000	ng/ul	0.00
20) Naphthalene-d8	11.097	136	113128	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.898	164	83168	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.647	188	196633	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.959	240	194123	20.000	ng/ul	# 0.00
88) Perylene-d12	25.454	264	186244	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.578	96	4363m	6.117	ng/uL	0.00
4) Pyridine-d5	4.007	84	68187	30.755	ng/ul	0.00
7) Phenol-d5	7.402	99	87709	35.164	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.566	67	51470	32.506	ng/ul	0.00
11) 2-Chlorophenol-d4	7.784	132	60934	36.898	ng/ul	0.00
15) 4-Methylphenol-d8	8.965	113	69758	35.977	ng/ul	0.01
21) Nitrobenzene-d5	9.435	128	32684	36.563	ng/ul	0.01
24) 2-Nitrophenol-d4	10.163	143	36535	36.955	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.709	165	72489	37.512	ng/ul	0.00
31) 4-Chloroaniline-d4	11.226	131	91792	34.109	ng/ul	0.01
46) Dimethylphthalate-d6	14.287	166	243738	35.456	ng/ul	0.00
49) Acenaphthylene-d8	14.592	160	302770	36.461	ng/ul	0.00
54) 4-Nitrophenol-d4	15.080	143	33250	28.929	ng/ul	0.01
60) Fluorene-d10	15.885	176	210806	35.171	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	28349	22.854	ng/ul	0.01
73) Anthracene-d10	17.741	188	350622	37.589	ng/ul	0.00
81) Pyrene-d10	20.020	212	411970	36.875	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.213	264	389025	39.677	ng/ul	0.02

Target Compounds Qvalue

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

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