

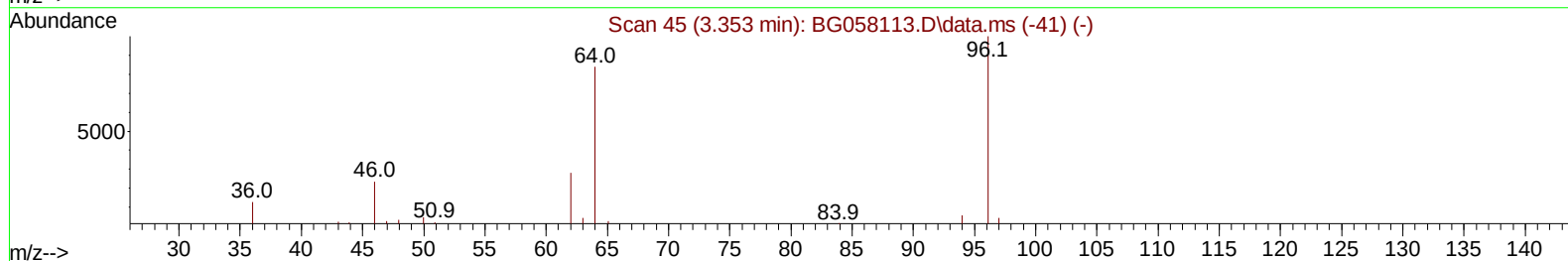
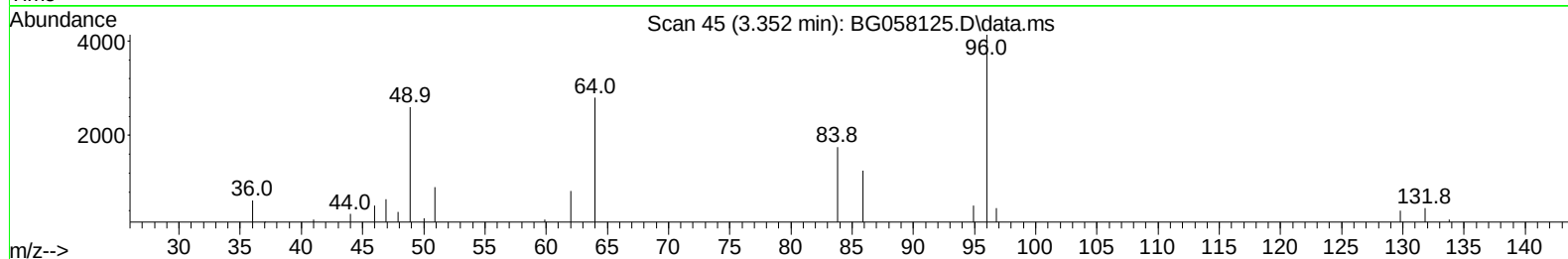
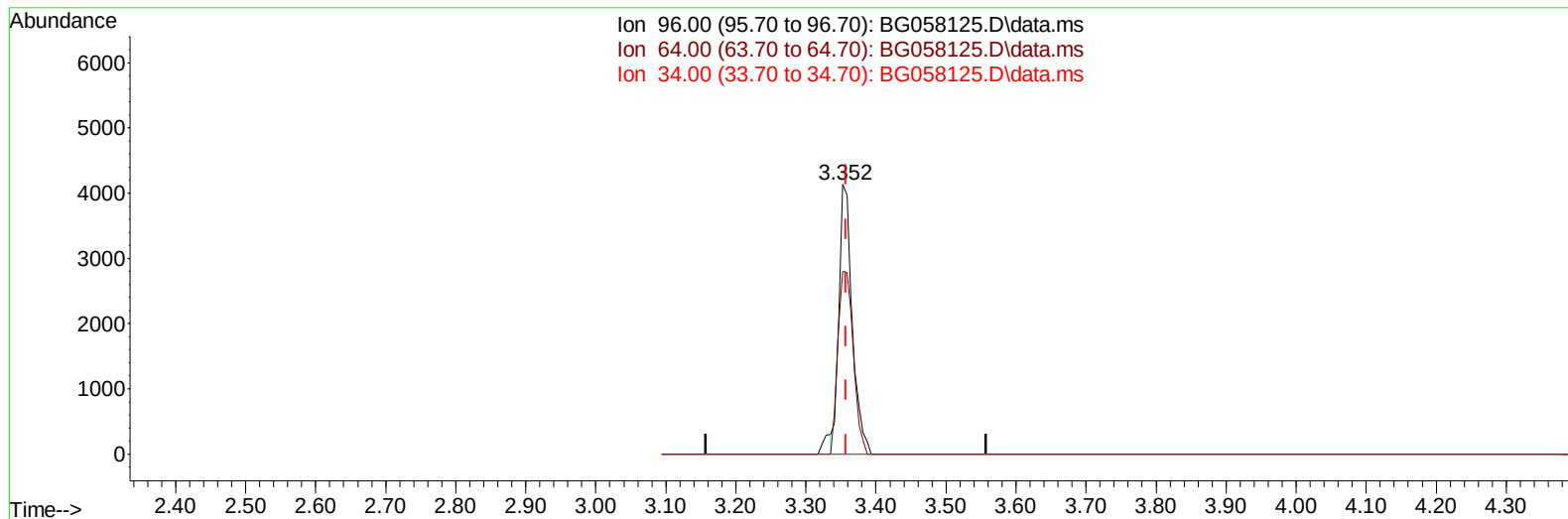
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058125.D
 Acq On : 9 Jul 2023 14:00
 Operator : CG/JU
 Sample : 03349-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW08

Manual IntegrationsAPPROVED

Quant Time: Jul 10 00:41:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:01:01 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023



TIC: BG058125.D\data.ms

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

3.352min (-0.005) 3.25 ng/uL

response 5487

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	67.70
34.00	0.00	0.00
0.00	0.00	0.00

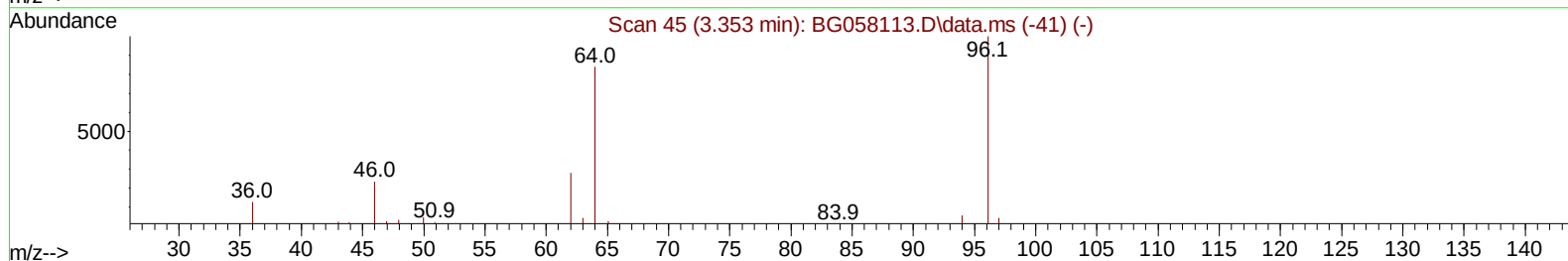
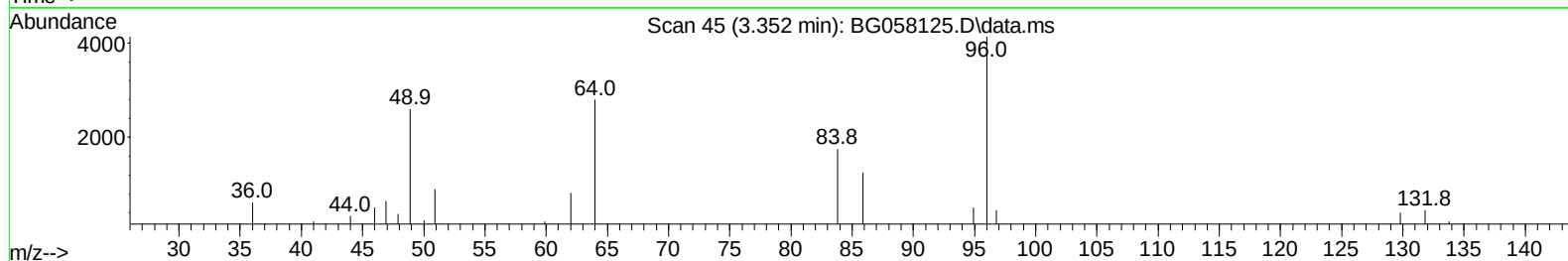
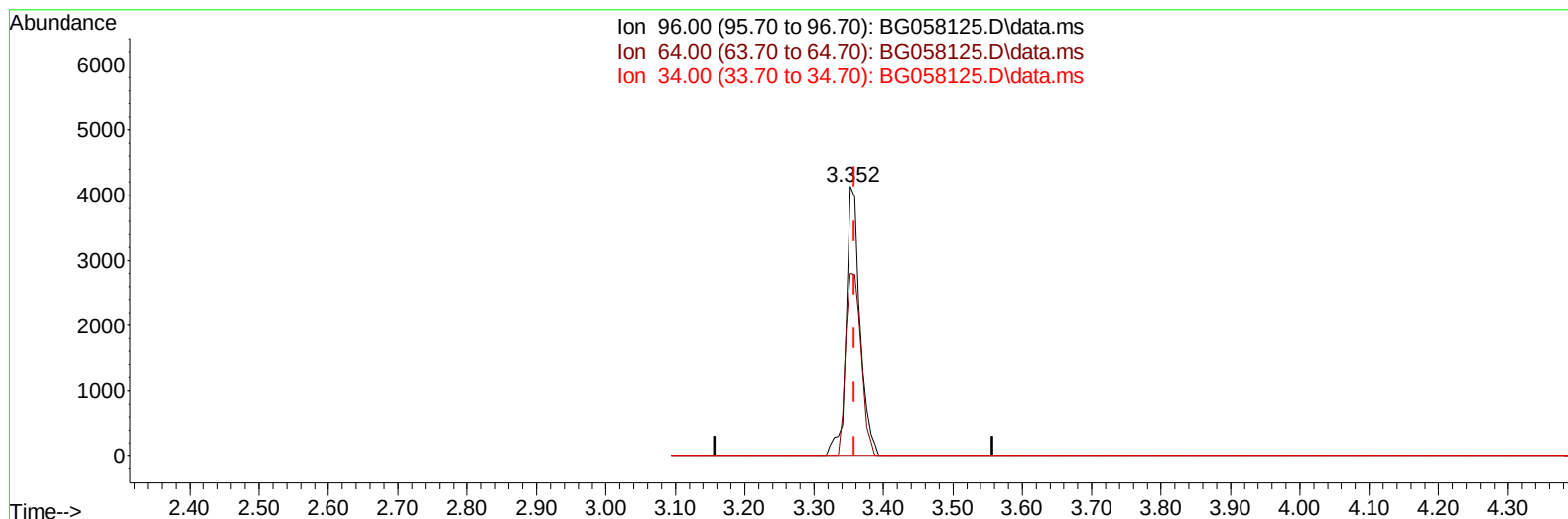
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TIC: BG058125.D\data.ms

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

3.352min (-0.005) 3.41 ng/uL m

response 5754

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	67.70
34.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Jul 10 01:45:57 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.918	152	59050	20.000	ng/ul	0.00
20) Naphthalene-d8	10.720	136	260588	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.551	164	188876	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	486387	20.000	ng/ul	0.00
79) Chrysene-d12	21.549	240	452558	20.000	ng/ul	0.00
88) Perylene-d12	24.704	264	554554	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	5754m	3.412	ng/uL	0.00
4) Pyridine-d5	3.764	84	81064	15.834	ng/ul	0.00
7) Phenol-d5	7.078	99	118265	19.611	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	69360	19.086	ng/ul	0.00
11) 2-Chlorophenol-d4	7.448	132	80812	19.430	ng/ul	0.00
15) 4-Methylphenol-d8	8.623	113	92921	20.421	ng/ul	0.00
21) Nitrobenzene-d5	9.075	128	42177	19.858	ng/ul	0.00
24) 2-Nitrophenol-d4	9.798	143	48171	21.580	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.338	165	91537	21.377	ng/ul	0.00
31) 4-Chloroaniline-d4	10.855	131	128796	19.838	ng/ul	0.00
46) Dimethylphthalate-d6	13.958	166	335844	22.536	ng/ul	0.00
49) Acenaphthylene-d8	14.246	160	375059	23.063	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	56373	21.411	ng/ul	0.00
60) Fluorene-d10	15.544	176	306774	24.239	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.662	200	50636	19.172	ng/ul	0.00
73) Anthracene-d10	17.395	188	538097	23.842	ng/ul	0.00
81) Pyrene-d10	19.686	212	664539	23.315	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.492	264	686196	24.287	ng/ul	0.00

Target Compounds Qvalue

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

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