

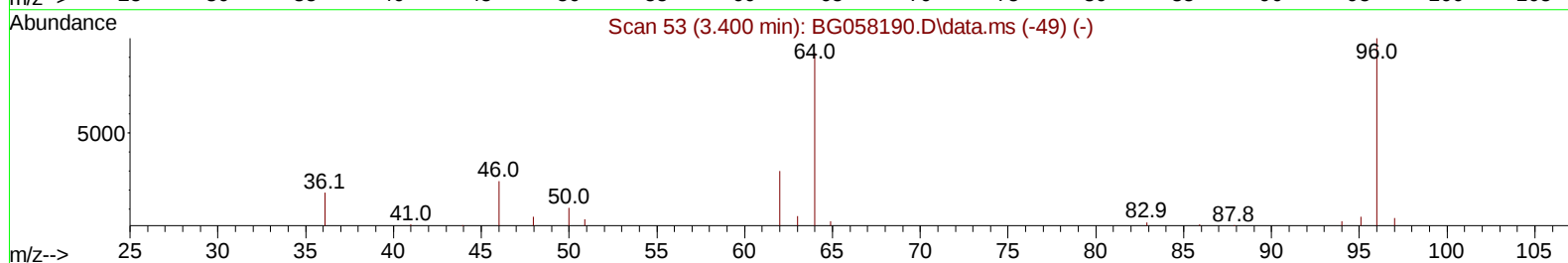
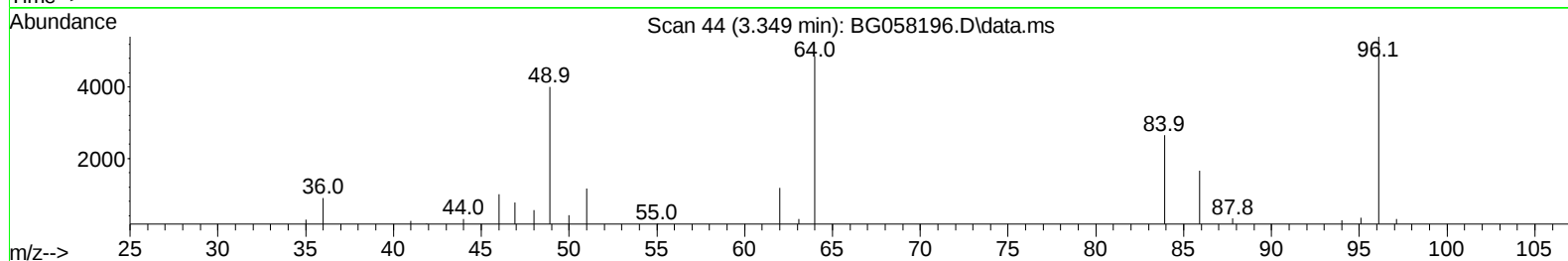
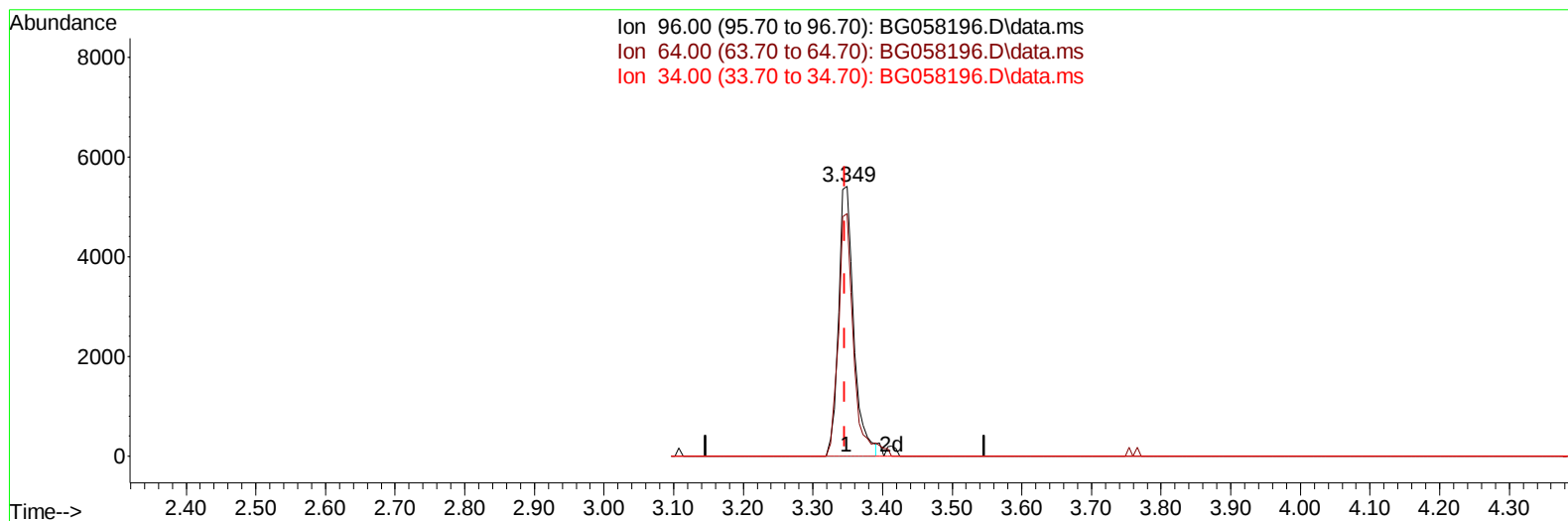
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058196.D
 Acq On : 13 Jul 2023 13:03
 Operator : CG/JU
 Sample : PB153962BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK962

Manual IntegrationsAPPROVED

Quant Time: Jul 13 17:48:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Sohil Jodhani 07/13/2023



TIC: BG058196.D\data.ms

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

3.349min (+ 0.002) 6.52 ng/uL

response 8240

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	89.83
34.00	0.00	0.00
0.00	0.00	0.00

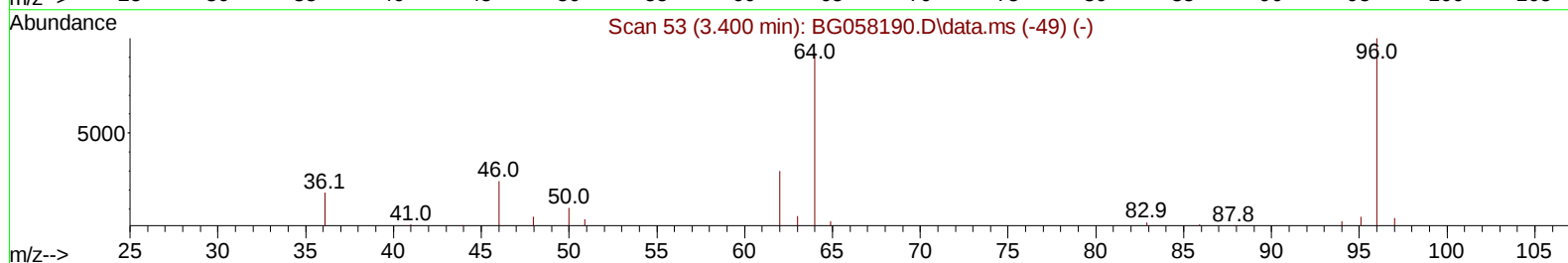
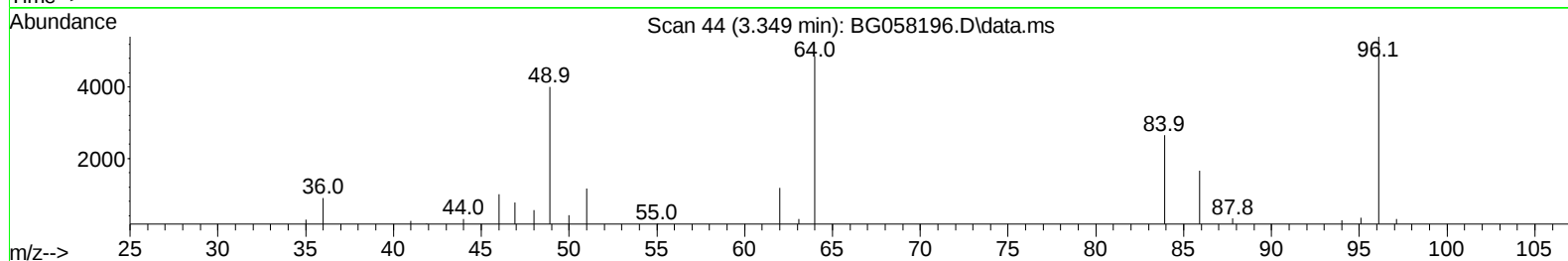
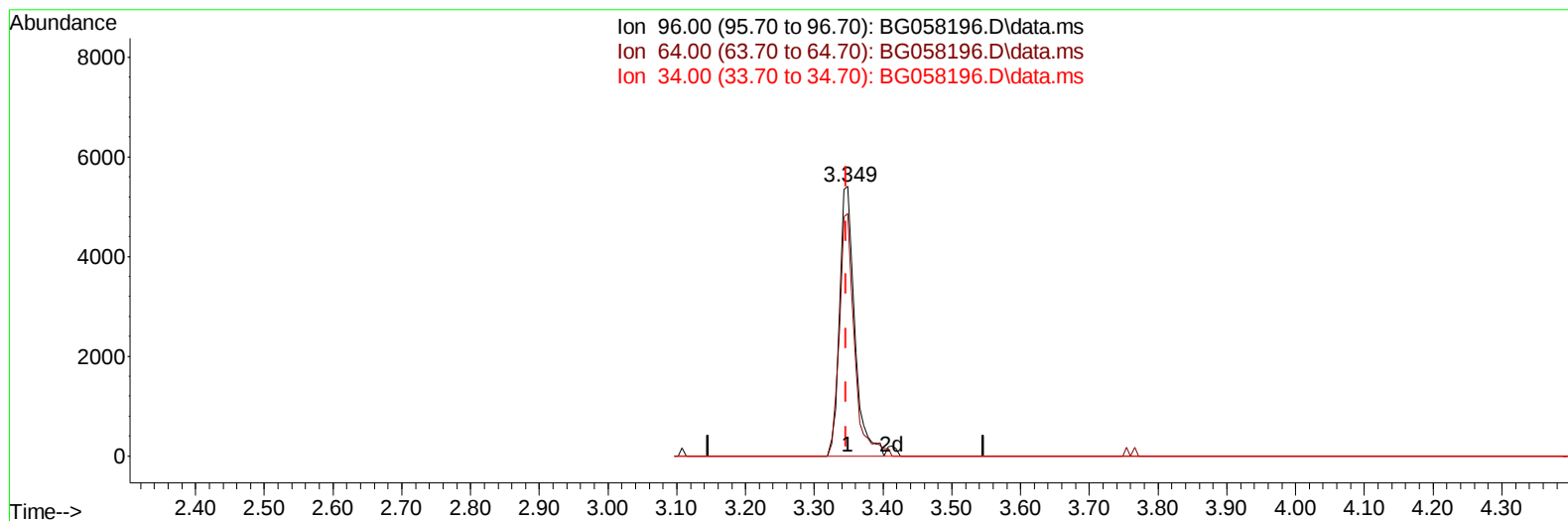
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058196.D
 Acq On : 13 Jul 2023 13:03
 Operator : CG/JU
 Sample : PB153962BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK962

Manual IntegrationsAPPROVED

Quant Time: Jul 13 17:48:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Sohil Jodhani 07/13/2023



TIC: BG058196.D\data.ms

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

3.349min (+ 0.002) 6.59 ng/uL m

response 8331

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.90	89.83
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058196.D
 Acq On : 13 Jul 2023 13:03
 Operator : CG/JU
 Sample : PB153962BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK962

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2023
 Supervised By :Sohil Jodhani 07/13/2023

Quant Time: Jul 13 17:48:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	44276	20.000	ng/ul	0.00
20) Naphthalene-d8	10.705	136	207045	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.541	164	151020	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.285	188	367940	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	330812	20.000	ng/ul	0.00
88) Perylene-d12	24.682	264	397843	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	8331m	6.589	ng/uL	0.00
4) Pyridine-d5	3.754	84	120957	31.510	ng/ul	0.00
7) Phenol-d5	7.068	99	138434	30.616	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.232	67	90906	33.361	ng/ul	0.00
11) 2-Chlorophenol-d4	7.438	132	103666	33.241	ng/ul	0.00
15) 4-Methylphenol-d8	8.613	113	111455	32.667	ng/ul	0.00
21) Nitrobenzene-d5	9.065	128	53606	31.766	ng/ul	0.00
24) 2-Nitrophenol-d4	9.788	143	59399	33.492	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.329	165	105448	30.993	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	158074	30.644	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	395320	33.176	ng/ul	0.00
49) Acenaphthylene-d8	14.236	160	433154	33.312	ng/ul	0.00
54) 4-Nitrophenol-d4	14.747	143	59101	28.074	ng/ul	0.00
60) Fluorene-d10	15.534	176	336136	33.216	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.652	200	55882	27.970	ng/ul	0.00
73) Anthracene-d10	17.385	188	571562	33.477	ng/ul	0.00
81) Pyrene-d10	19.677	212	686864	32.967	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.471	264	713477	35.200	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058196.D
Acq On : 13 Jul 2023 13:03
Operator : CG/JU
Sample : PB153962BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK962

Manual IntegrationsAPPROVED

Quant Time: Jul 13 17:48:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 14:01:20 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2023
Supervised By :Sohil Jodhani 07/13/2023

