

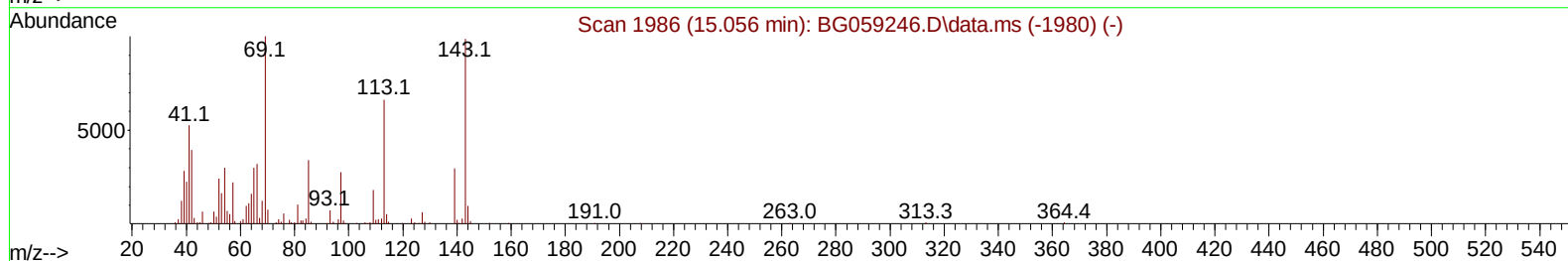
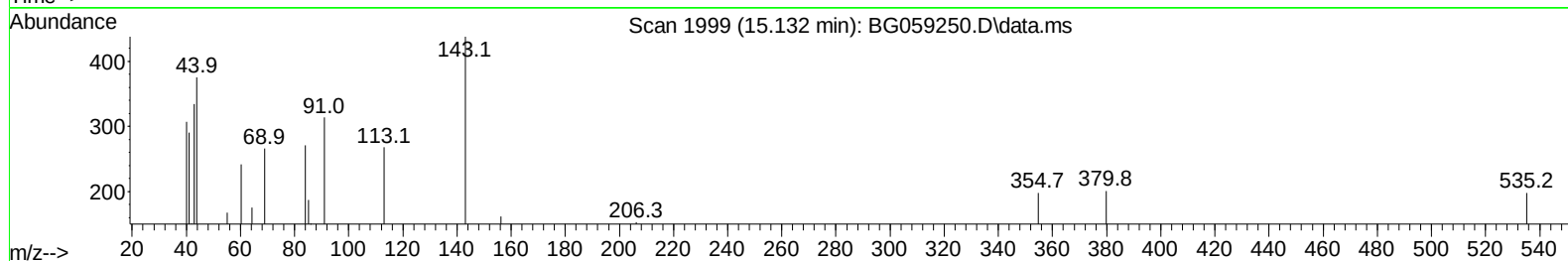
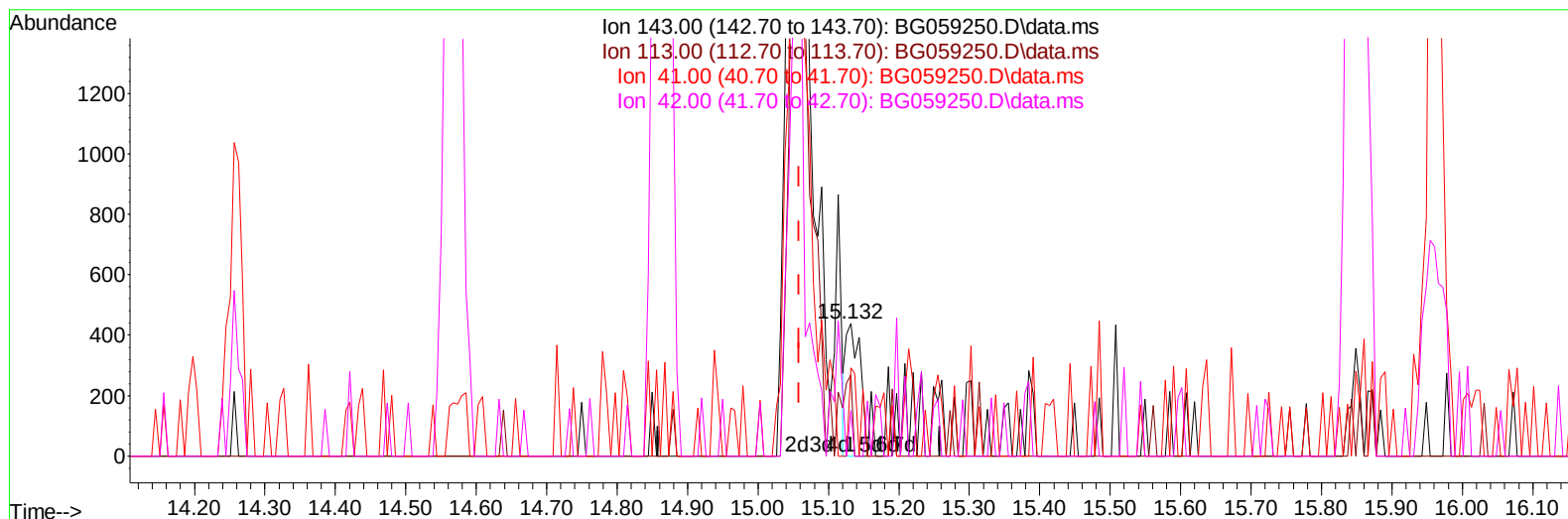
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100223\
 Data File : BG059250.D
 Acq On : 2 Oct 2023 15:29
 Operator : MA/JU
 Sample : 04480-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHS8

Manual IntegrationsAPPROVED

Quant Time: Oct 02 23:55:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/04/2023



TIC: BG059250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.132min (+ 0.073) 0.32 ng/ul

response 623

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.10	61.19
41.00	57.70	66.44
42.00	37.50	34.47

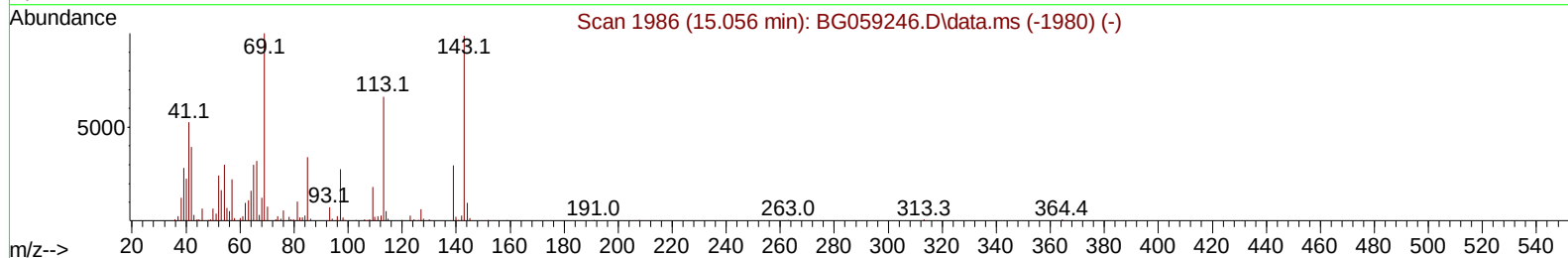
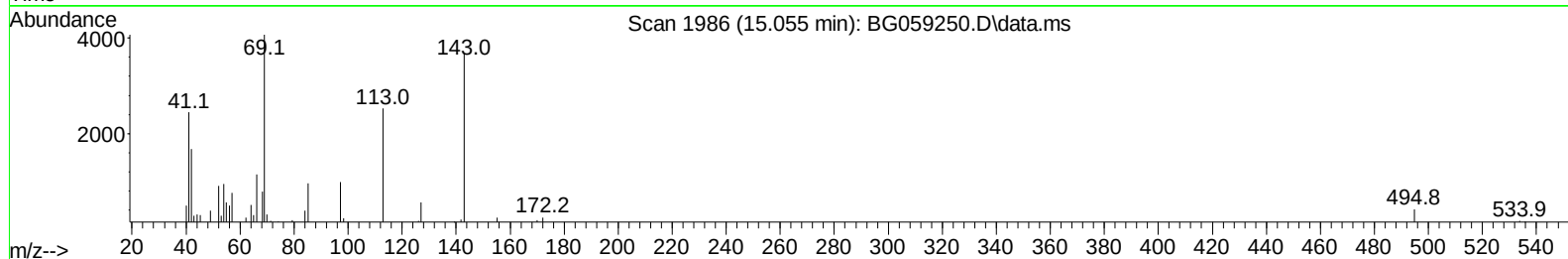
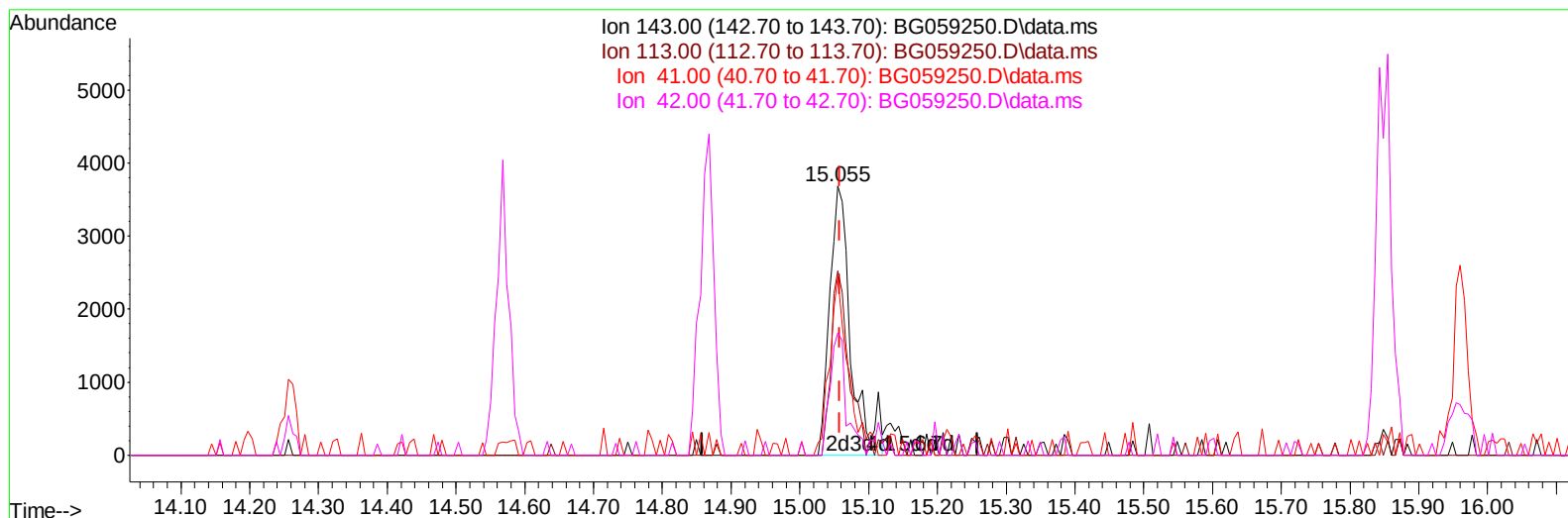
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100223\
 Data File : BG059250.D
 Acq On : 2 Oct 2023 15:29
 Operator : MA/JU
 Sample : 04480-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHS8

Manual IntegrationsAPPROVED

Quant Time: Oct 02 23:55:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/04/2023



TIC: BG059250.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.055min (-0.003) 4.10 ng/ul m

response 7934

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.10	68.48
41.00	57.70	66.31
42.00	37.50	45.35#

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100223\
 Data File : BG059250.D
 Acq On : 2 Oct 2023 15:29
 Operator : MA/JU
 Sample : 04480-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHS8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :mohammad ahmed 10/04/2023

Quant Time: Oct 03 00:06:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.228	152	50310	20.000	ng/ul	0.00
20) Naphthalene-d8	11.072	136	238161	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.867	164	153259	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.611	188	344160	20.000	ng/ul	0.00
79) Chrysene-d12	21.912	240	315493	20.000	ng/ul	0.00
88) Perylene-d12	25.390	264	362421	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.528	96	5278	3.959	ng/uL	0.00
4) Pyridine-d5	3.963	84	27768	7.139	ng/ul	0.00
7) Phenol-d5	7.353	99	25631	5.090	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	67968	21.128	ng/ul	0.00
11) 2-Chlorophenol-d4	7.746	132	61330	18.117	ng/ul	0.00
15) 4-Methylphenol-d8	8.921	113	39832	10.232	ng/ul	0.00
21) Nitrobenzene-d5	9.427	128	38715	23.036	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	38326	23.230	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.672	165	71607	21.128	ng/ul	0.00
31) 4-Chloroaniline-d4	11.213	131	97650	17.808	ng/ul	0.00
46) Dimethylphthalate-d6	14.262	166	265973	24.003	ng/ul	0.00
49) Acenaphthylene-d8	14.568	160	311737	22.414	ng/ul	0.00
54) 4-Nitrophenol-d4	15.055	143	7934m	4.100	ng/ul	0.00
60) Fluorene-d10	15.849	176	245630	23.291	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.960	200	34864	19.708	ng/ul	0.00
73) Anthracene-d10	17.711	188	397066	25.320	ng/ul	0.00
81) Pyrene-d10	19.985	212	449251	25.428	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.144	264	453073	26.015	ng/ul	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100223\
Data File : BG059250.D
Acq On : 2 Oct 2023 15:29
Operator : MA/JU
Sample : 04480-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBHS8

Manual IntegrationsAPPROVED

Quant Time: Oct 03 00:06:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 28 04:33:25 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/03/2023
Supervised By :mohammad ahmed 10/04/2023

