

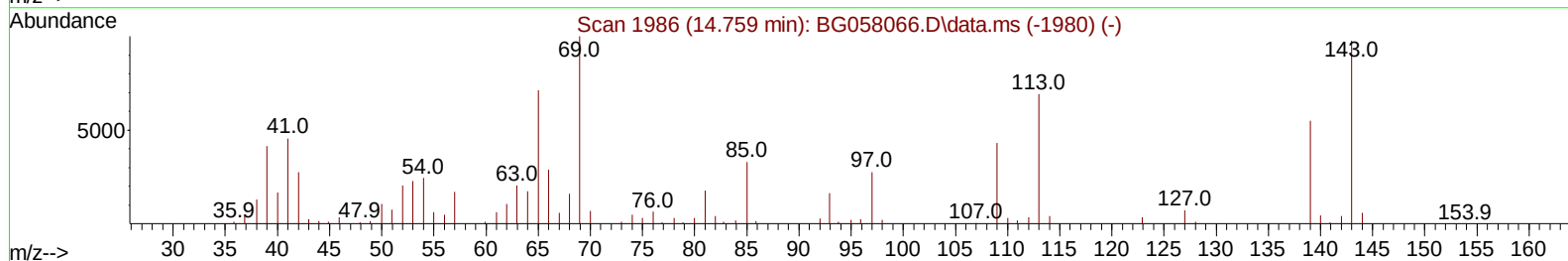
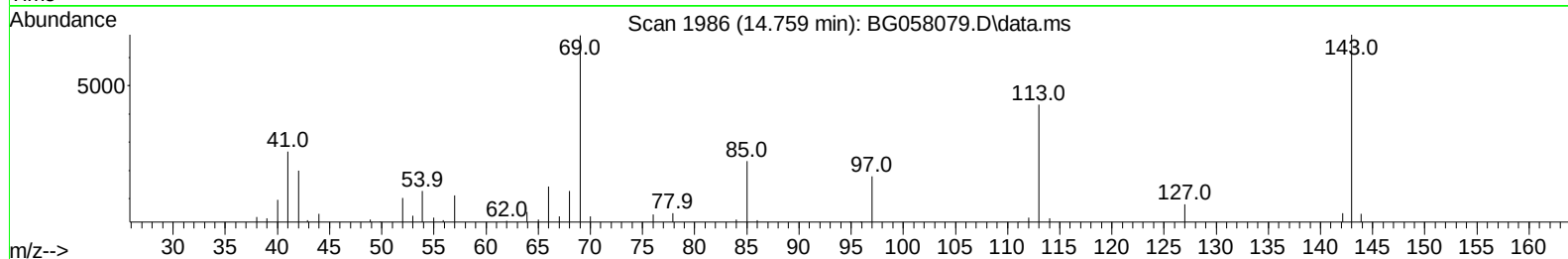
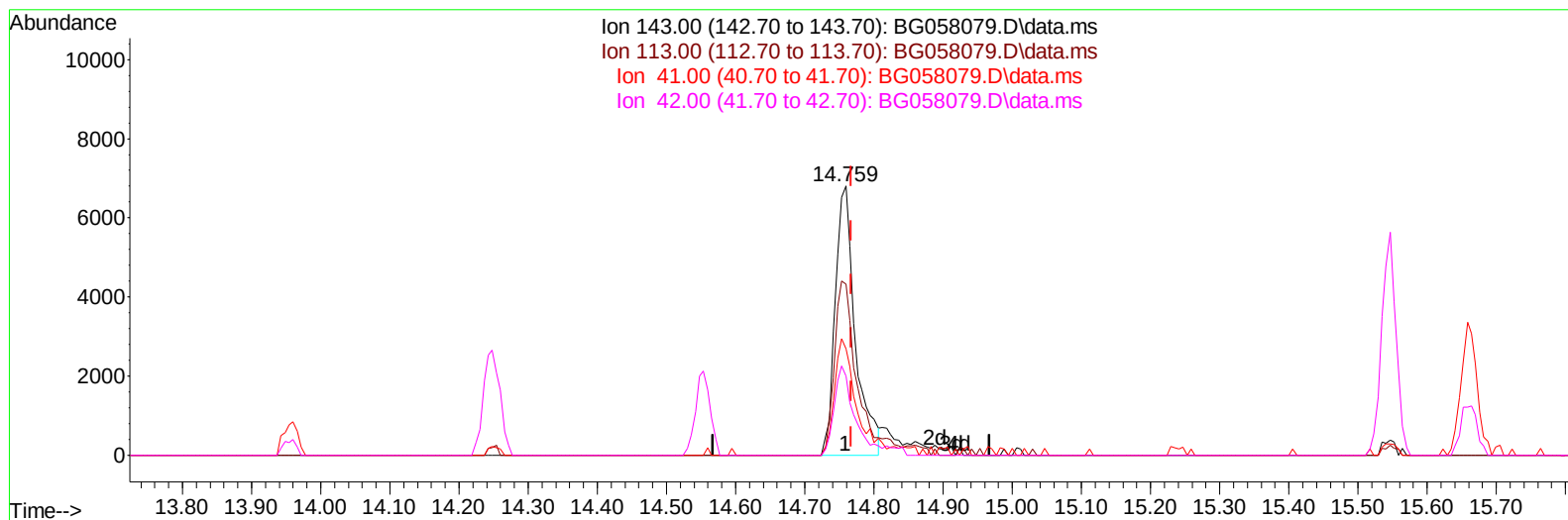
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
Data File : BG058079.D
Acq On : 7 Jul 2023 17:37
Operator : CG/JU
Sample : 03284-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCGZ1

Manual IntegrationsAPPROVED

Quant Time: Jul 07 19:30:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 05 23:20:13 2023
Response via : Initial Calibration

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



TIC: BG058079.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.759min (-0.008) 8.27 ng/ul

response 13732

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	63.62
41.00	40.50	39.45
42.00	27.50	29.44

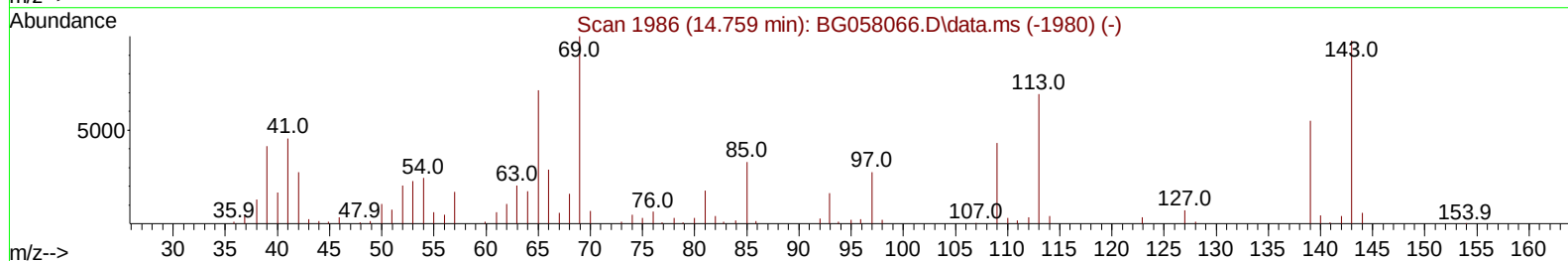
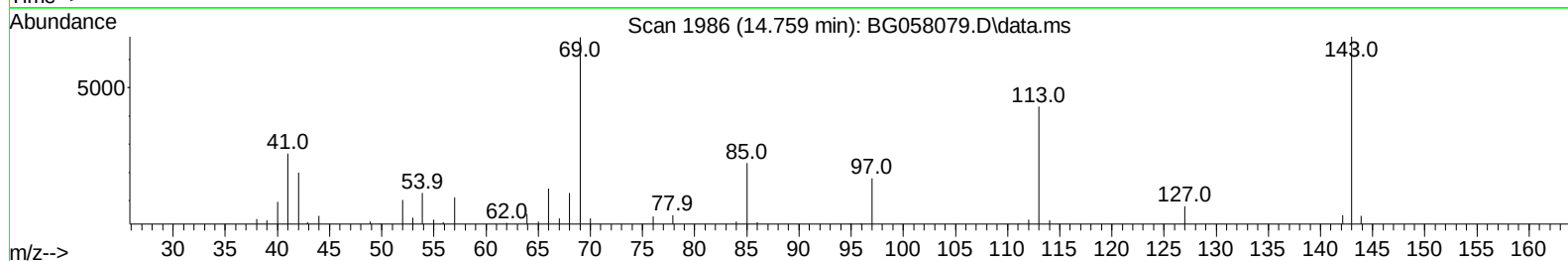
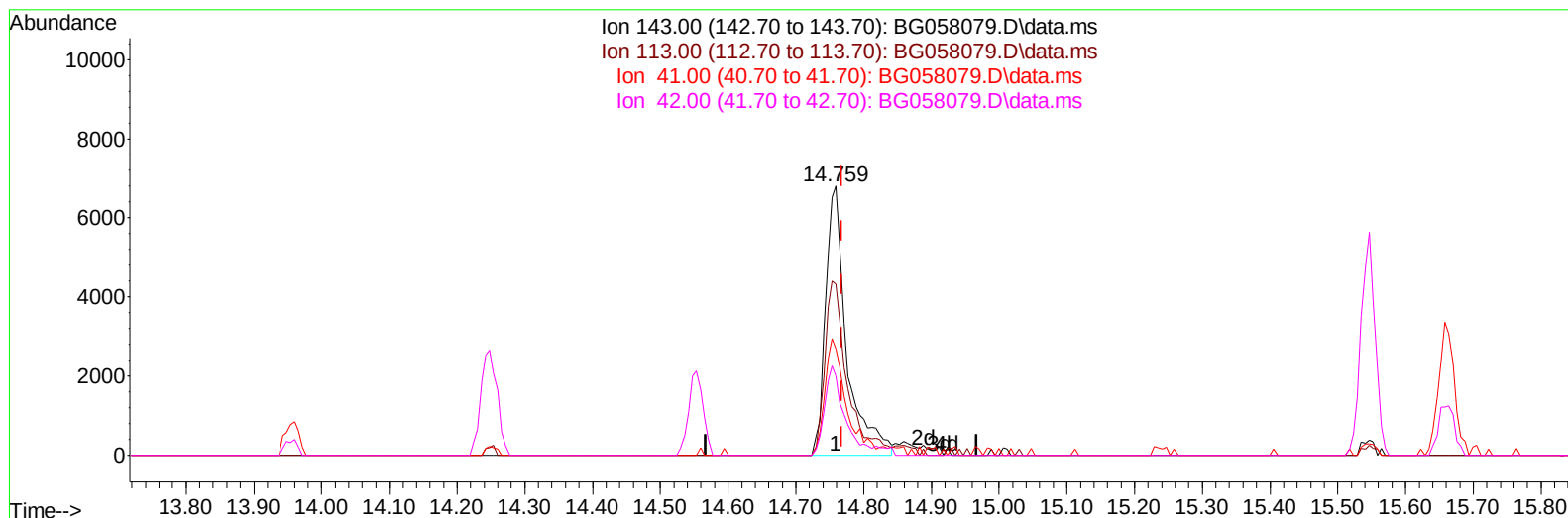
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TIC: BG058079.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.759min (-0.008) 8.89 ng/ul m

response 14765

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	63.62
41.00	40.50	39.45
42.00	27.50	29.44

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Reviewed By :Yogesh Patel 07/07/2023
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Quant Time: Jul 07 19:31:46 2023
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 QLast Update : Wed Jul 05 23:20:13 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.920	152	34842	20.000	ng/ul	0.00
20) Naphthalene-d8	10.723	136	160070	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.554	164	119134	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.297	188	313166	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	312552	20.000	ng/ul	0.00
88) Perylene-d12	24.706	264	387951	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	4761	4.785	ng/uL	0.00
4) Pyridine-d5	3.766	84	30972	10.253	ng/ul	0.00
7) Phenol-d5	7.080	99	29766	8.365	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.244	67	79527	37.088	ng/ul	0.00
11) 2-Chlorophenol-d4	7.450	132	71076	28.962	ng/ul	0.00
15) 4-Methylphenol-d8	8.619	113	51673	19.246	ng/ul	-0.01
21) Nitrobenzene-d5	9.078	128	48062	36.839	ng/ul	0.00
24) 2-Nitrophenol-d4	9.800	143	50741	37.006	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.341	165	81776	31.089	ng/ul	0.00
31) 4-Chloroaniline-d4	10.858	131	117146	29.374	ng/ul	0.00
46) Dimethylphthalate-d6	13.954	166	374707	39.863	ng/ul	0.00
49) Acenaphthylene-d8	14.248	160	382454	37.286	ng/ul	0.00
54) 4-Nitrophenol-d4	14.759	143	14765m	8.891	ng/ul	0.00
60) Fluorene-d10	15.546	176	327056	40.969	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.664	200	66656	39.198	ng/ul	0.00
73) Anthracene-d10	17.397	188	653215	44.951	ng/ul	0.00
81) Pyrene-d10	19.689	212	840095	42.678	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.495	264	896933	45.379	ng/ul	0.00

Target Compounds Qvalue

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

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