

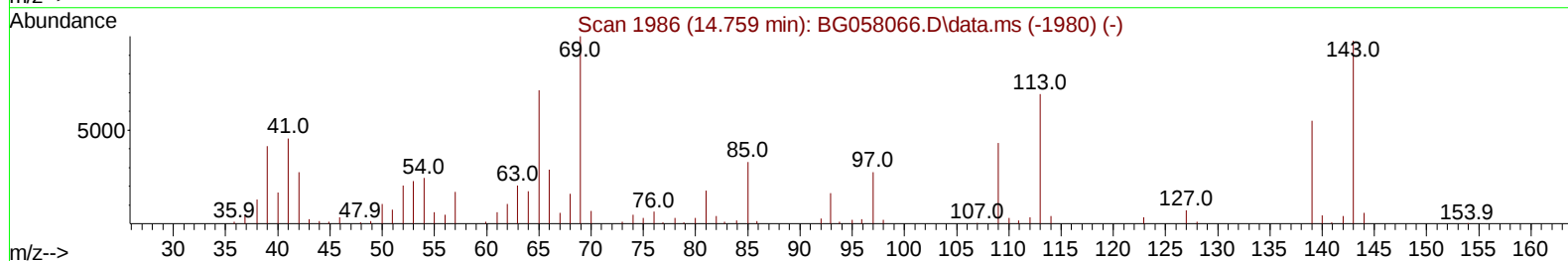
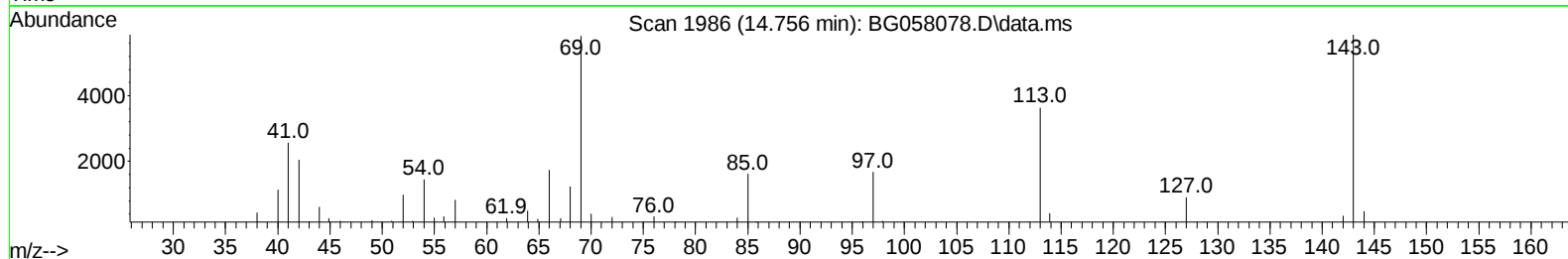
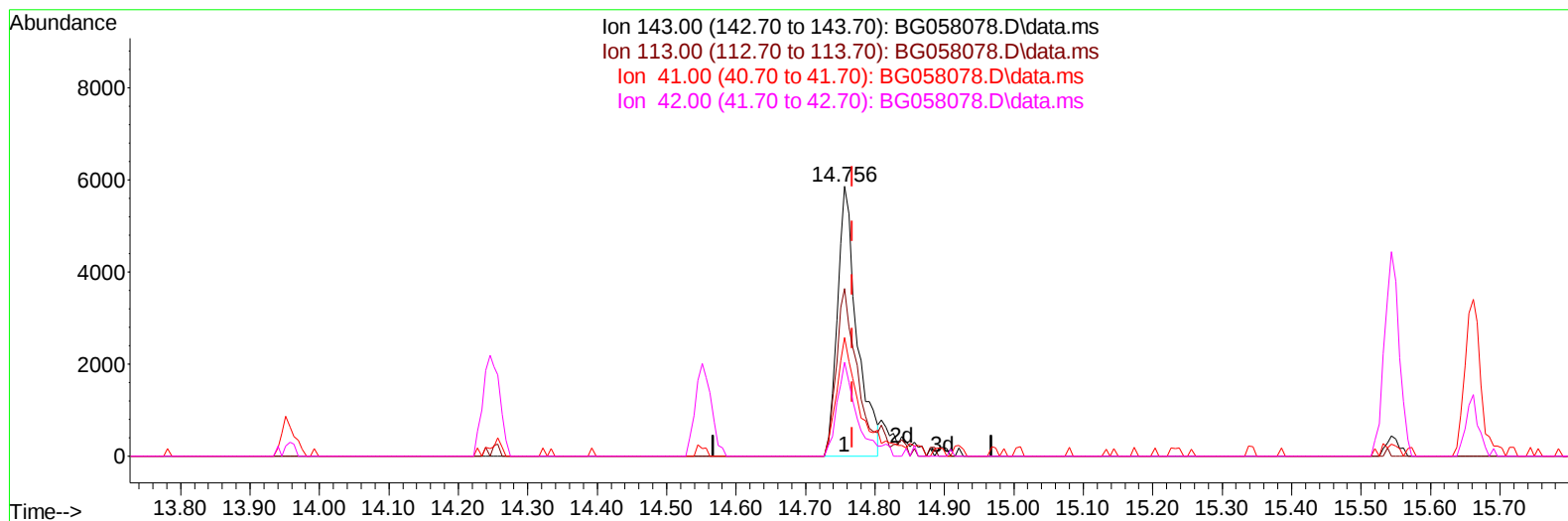
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058078.D
 Acq On : 7 Jul 2023 16:54
 Operator : CG/JU
 Sample : 03284-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCGZ4

Manual IntegrationsAPPROVED

Quant Time: Jul 07 19:28:40 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: BG058078.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.756min (-0.011) 7.23 ng/u1

response 11430

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	62.16
41.00	40.50	44.00
42.00	27.50	34.90#

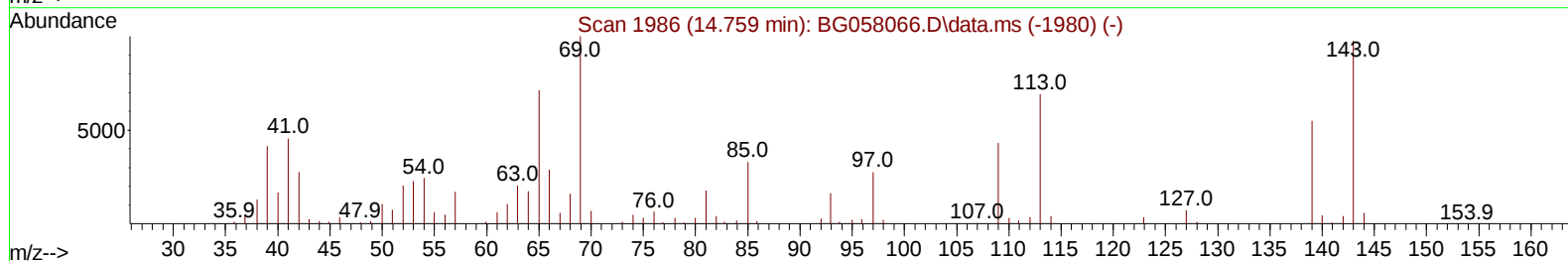
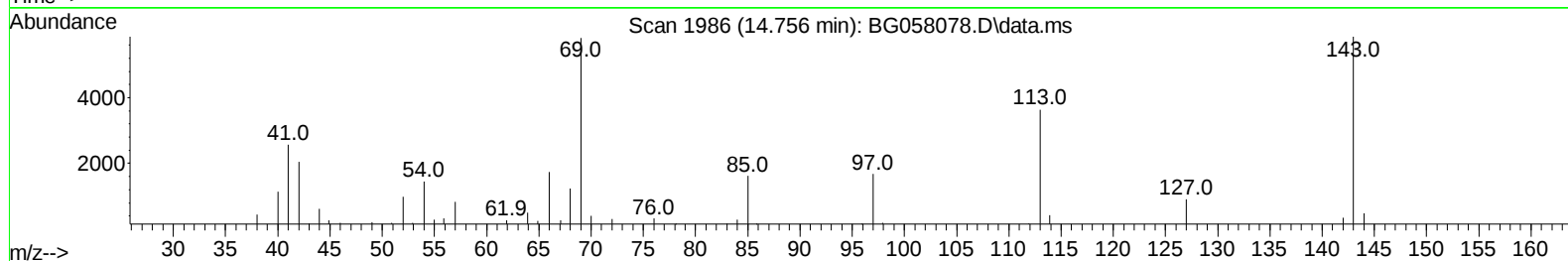
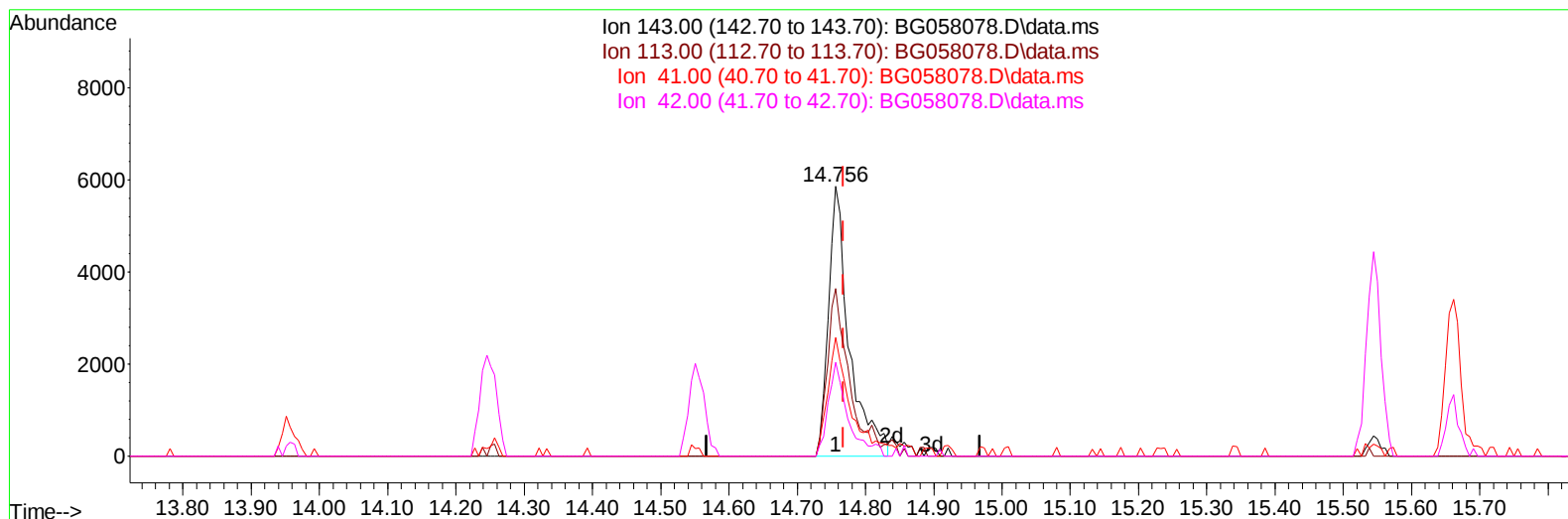
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TIC: BG058078.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.756min (-0.011) 7.80 ng/ul m

response 12332

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	62.16
41.00	40.50	44.00
42.00	27.50	34.90#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	34067	20.000	ng/ul	0.00
20) Naphthalene-d8	10.720	136	149670	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.551	164	113436	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.301	188	298836	20.000	ng/ul	0.00
79) Chrysene-d12	21.554	240	279284	20.000	ng/ul	0.00
88) Perylene-d12	24.709	264	342347	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	4591	4.719	ng/uL	0.00
4) Pyridine-d5	3.769	84	27496	9.309	ng/ul	0.00
7) Phenol-d5	7.083	99	23620	6.789	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	71682	34.190	ng/ul	0.00
11) 2-Chlorophenol-d4	7.447	132	60974	25.411	ng/ul	-0.01
15) 4-Methylphenol-d8	8.622	113	39105	14.896	ng/ul	-0.01
21) Nitrobenzene-d5	9.081	128	42331	34.701	ng/ul	0.00
24) 2-Nitrophenol-d4	9.803	143	45361	35.381	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.344	165	74422	30.259	ng/ul	0.00
31) 4-Chloroaniline-d4	10.855	131	79488	21.317	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	345623	38.616	ng/ul	0.00
49) Acenaphthylene-d8	14.245	160	346300	35.457	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.756	143	12332m	7.799	ng/ul	-0.01
60) Fluorene-d10	15.544	176	293502	38.613	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.661	200	59458	36.642	ng/ul	-0.01
73) Anthracene-d10	17.400	188	562393	40.557	ng/ul	0.00
81) Pyrene-d10	19.686	212	730689	41.541	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.492	264	756389	43.367	ng/ul	0.00

Target Compounds Qvalue

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

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