

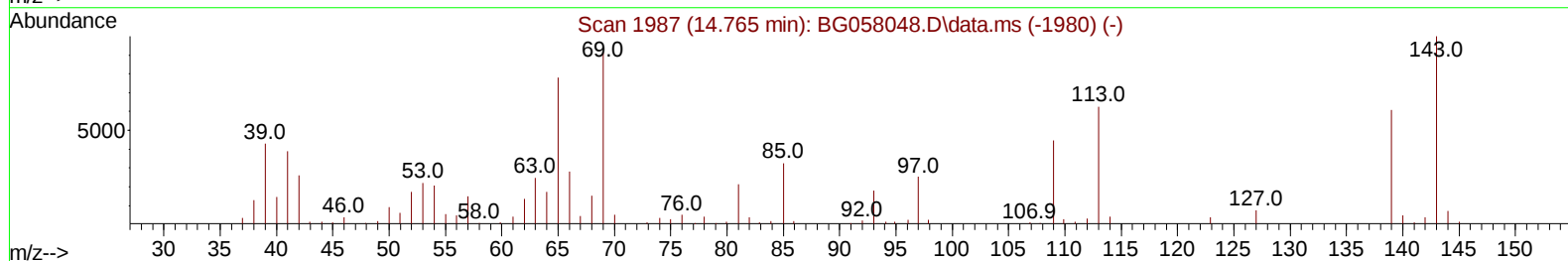
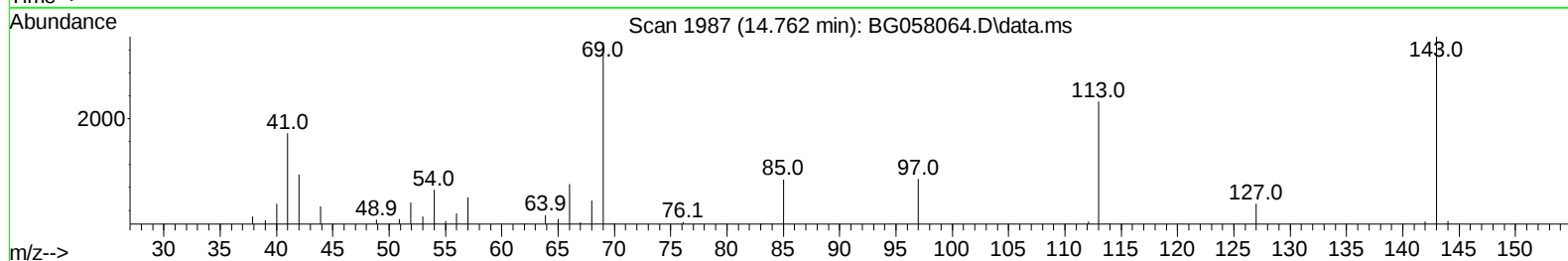
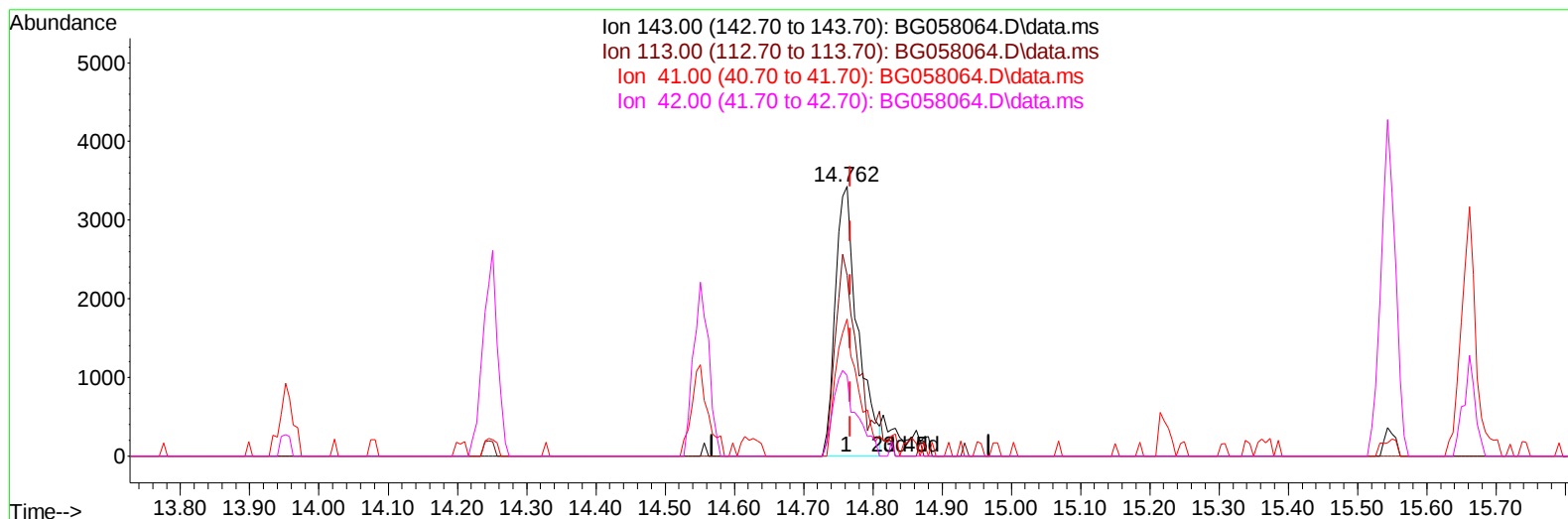
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058064.D
 Acq On : 7 Jul 2023 2:57
 Operator : CG/JU
 Sample : 03237-21
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW80

Manual IntegrationsAPPROVED

Quant Time: Jul 07 03:40:07 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 :mohammad ahmed 07/07/2023



TIC: BG058064.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.762min (-0.005) 4.51 ng/u1

response 7705

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	66.97
41.00	40.50	50.83#
42.00	27.50	29.82

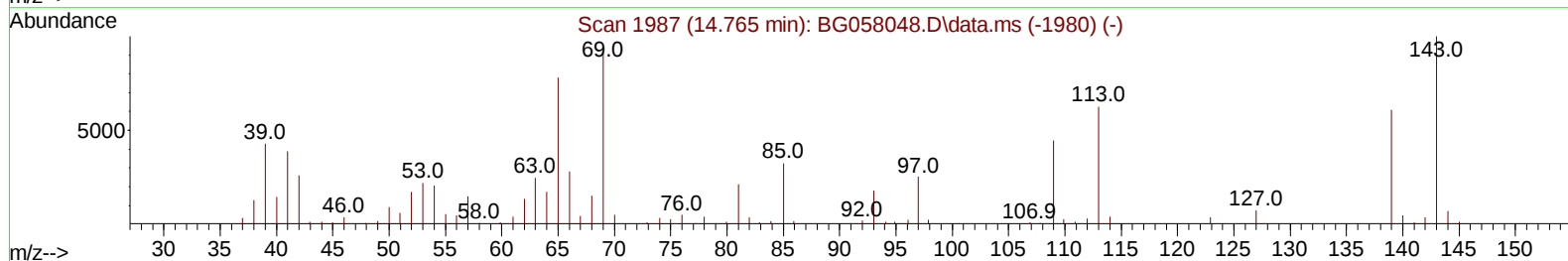
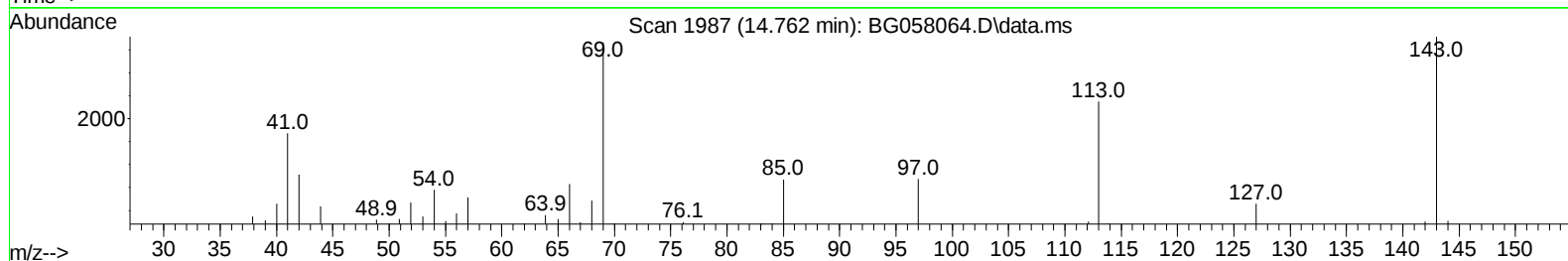
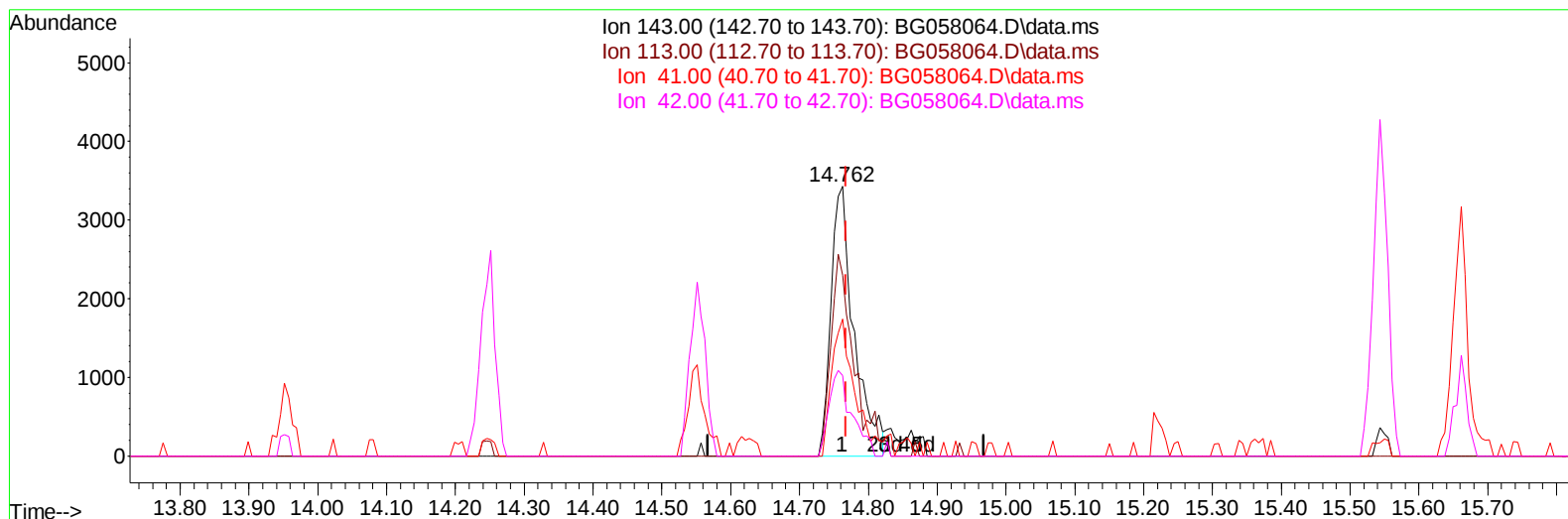
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TIC: BG058064.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.762min (-0.005) 4.68 ng/ul m

response 7998

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	66.97
41.00	40.50	50.83#
42.00	27.50	29.82

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	35481	20.000	ng/ul	0.00
20) Naphthalene-d8	10.720	136	163761	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.551	164	122514	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.301	188	320476	20.000	ng/ul	0.00
79) Chrysene-d12	21.554	240	294109	20.000	ng/ul	0.00
88) Perylene-d12	24.704	264	362076	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	3998	3.946	ng/uL	0.00
4) Pyridine-d5	3.769	84	16175	5.258	ng/ul	0.00
7) Phenol-d5	7.083	99	17563	4.847	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	64283	29.439	ng/ul	0.00
11) 2-Chlorophenol-d4	7.447	132	52837	21.142	ng/ul	-0.01
15) 4-Methylphenol-d8	8.623	113	35220	12.882	ng/ul	-0.01
21) Nitrobenzene-d5	9.081	128	38224	28.638	ng/ul	0.00
24) 2-Nitrophenol-d4	9.798	143	40561	28.915	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.338	165	67635	25.134	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.855	131	89042	21.824	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	317571	32.853	ng/ul	0.00
49) Acenaphthylene-d8	14.245	160	330684	31.349	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.762	143	7998m	4.683	ng/ul	0.00
60) Fluorene-d10	15.544	176	279979	34.105	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.661	200	52116	29.948	ng/ul	-0.01
73) Anthracene-d10	17.395	188	546453	36.746	ng/ul	-0.01
81) Pyrene-d10	19.686	212	670834	36.216	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.492	264	692953	37.565	ng/ul	0.00

Target Compounds Qvalue

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

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