

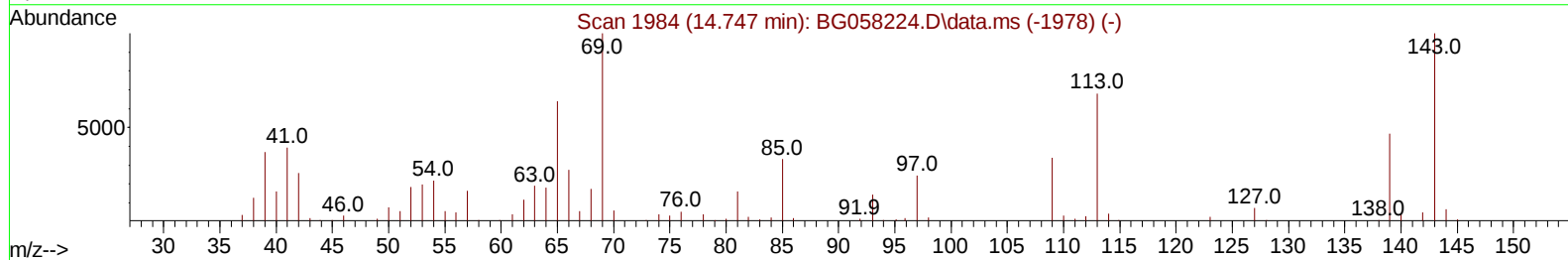
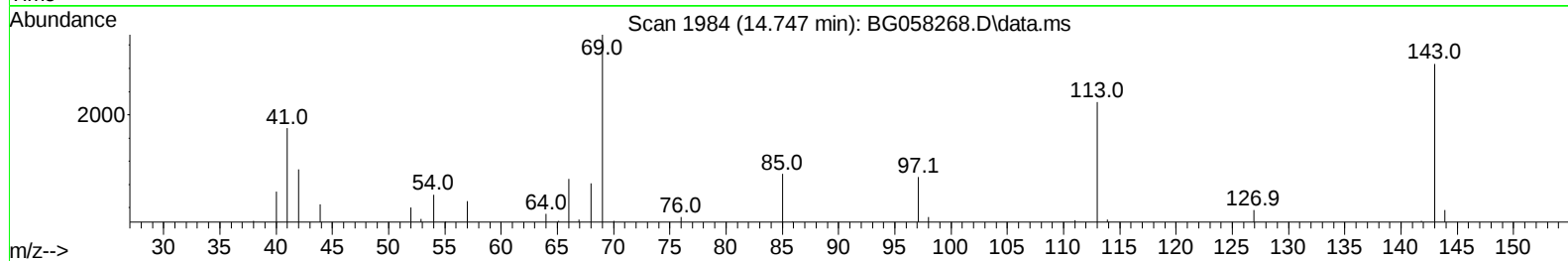
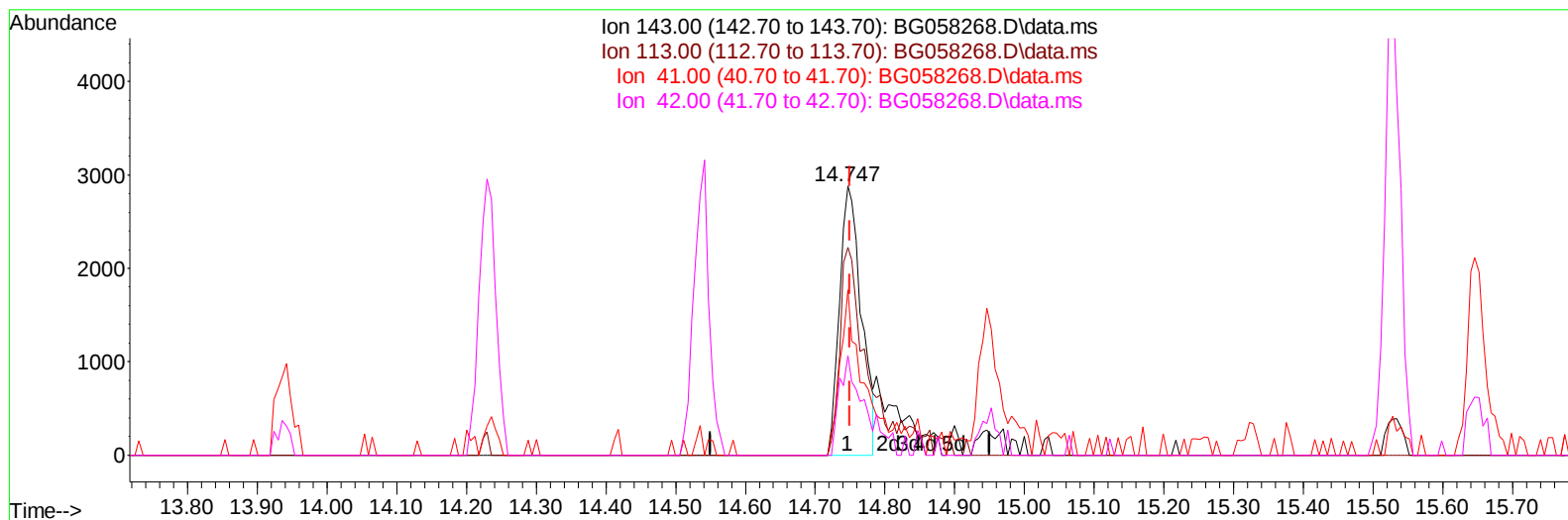
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058268.D
 Acq On : 15 Jul 2023 19:30
 Operator : CG/JU
 Sample : 03457-05
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0C59

Manual IntegrationsAPPROVED

Quant Time: Jul 15 22:38:16 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 07/17/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BG058268.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.747min (-0.004) 2.67 ng/u1

response 6237

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	77.12
41.00	40.50	61.39#
42.00	27.50	36.84#

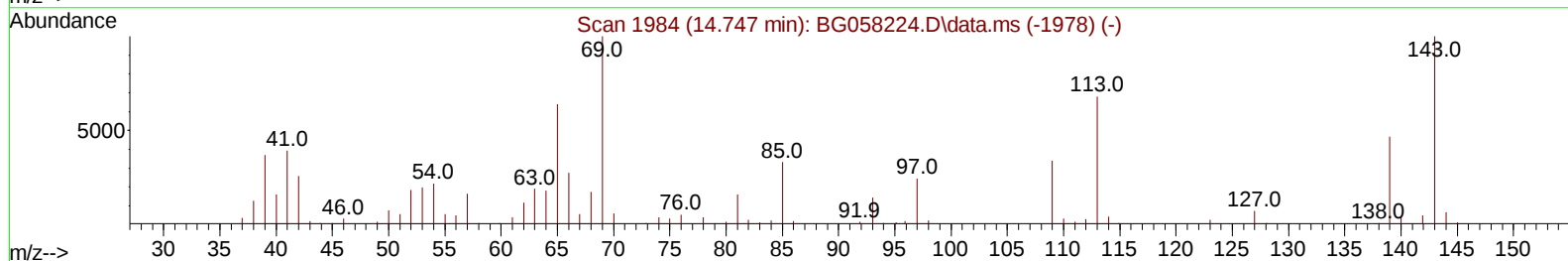
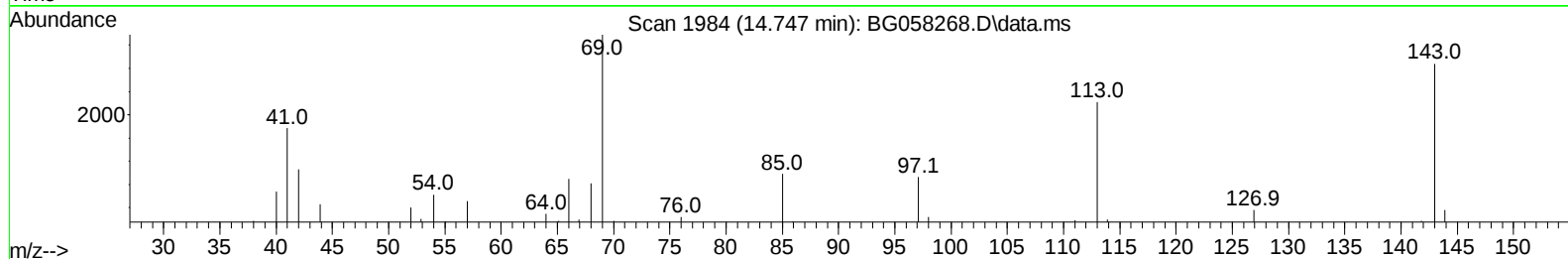
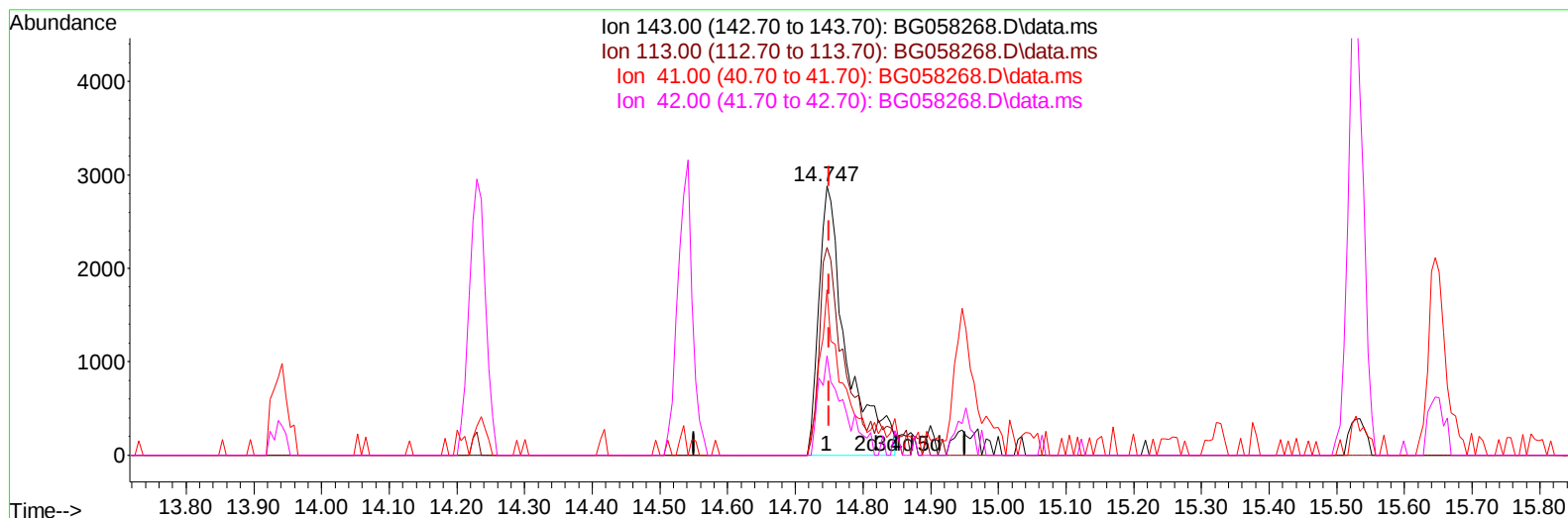
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TIC: BG058268.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.747min (-0.004) 3.46 ng/ul m

response 8090

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	77.12
41.00	40.50	61.39#
42.00	27.50	36.84#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 23:57:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	46590	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	228799	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.535	164	167583	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.285	188	383778	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	342594	20.000	ng/ul	0.00
88) Perylene-d12	24.670	264	428848	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	2227	1.674	ng/uL	0.00
4) Pyridine-d5	3.760	84	40363	9.993	ng/ul	0.00
7) Phenol-d5	7.067	99	28436	5.976	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.226	67	83011	28.951	ng/ul	0.00
11) 2-Chlorophenol-d4	7.432	132	77084	23.490	ng/ul	0.00
15) 4-Methylphenol-d8	8.607	113	53580	14.924	ng/ul	0.00
21) Nitrobenzene-d5	9.059	128	52851	28.341	ng/ul	0.00
24) 2-Nitrophenol-d4	9.782	143	56291	28.721	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	100532	26.739	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	104079	18.258	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	376497	28.474	ng/ul	0.00
49) Acenaphthylene-d8	14.230	160	428251	29.680	ng/ul	0.00
54) 4-Nitrophenol-d4	14.747	143	8090m	3.463	ng/ul	0.00
60) Fluorene-d10	15.528	176	339120	30.199	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.652	200	34578	16.593	ng/ul	0.00
73) Anthracene-d10	17.379	188	582690	32.720	ng/ul	0.00
81) Pyrene-d10	19.670	212	694670	32.195	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.459	264	732738	33.537	ng/ul	0.00

Target Compounds Qvalue

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

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