

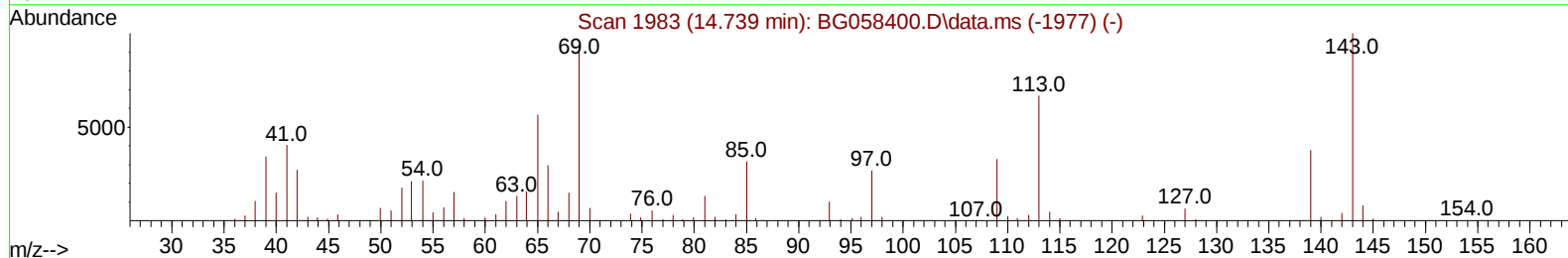
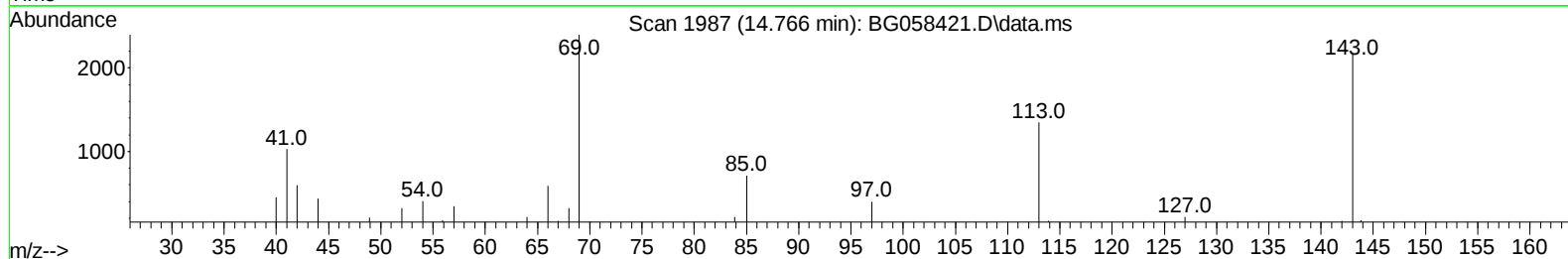
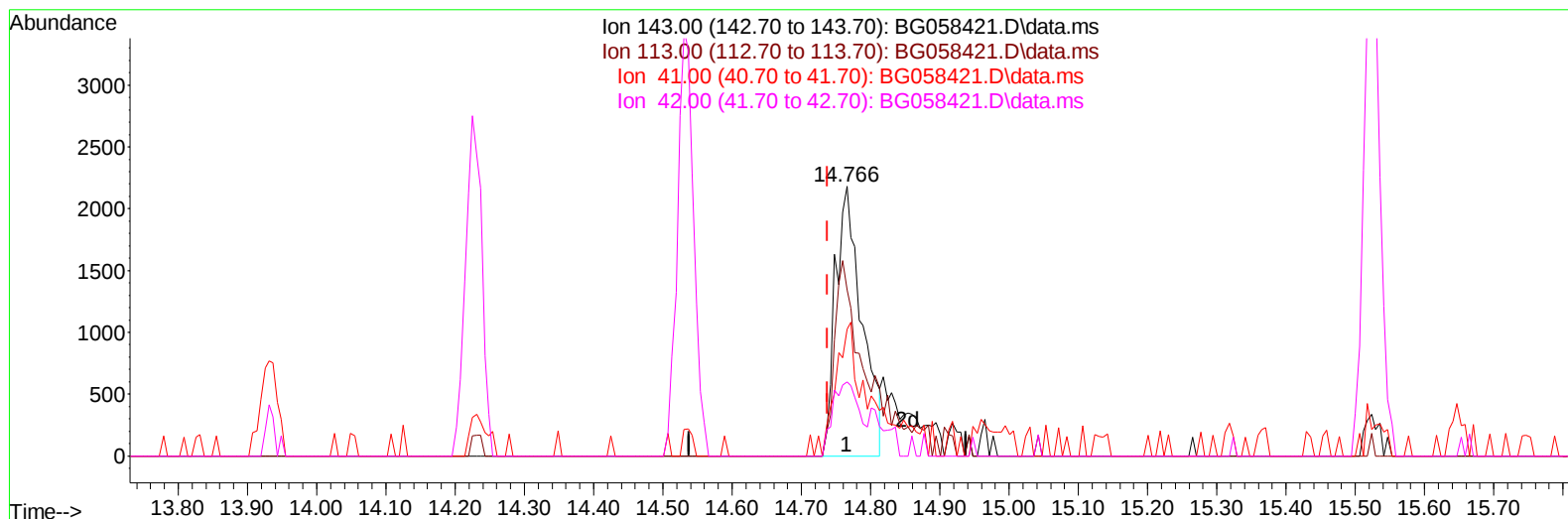
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
Data File : BG058421.D
Acq On : 23 Jul 2023 5:15
Operator : CG/JU
Sample : 03537-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH312

Manual IntegrationsAPPROVED

Quant Time: Jul 23 05:50:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 18 02:19:39 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/24/2023
Supervised By :mohammad ahmed 07/24/2023



TIC: BG058421.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.766min (+ 0.028) 2.50 ng/u1

response 5757

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	61.70
41.00	46.40	47.11
42.00	30.60	27.48

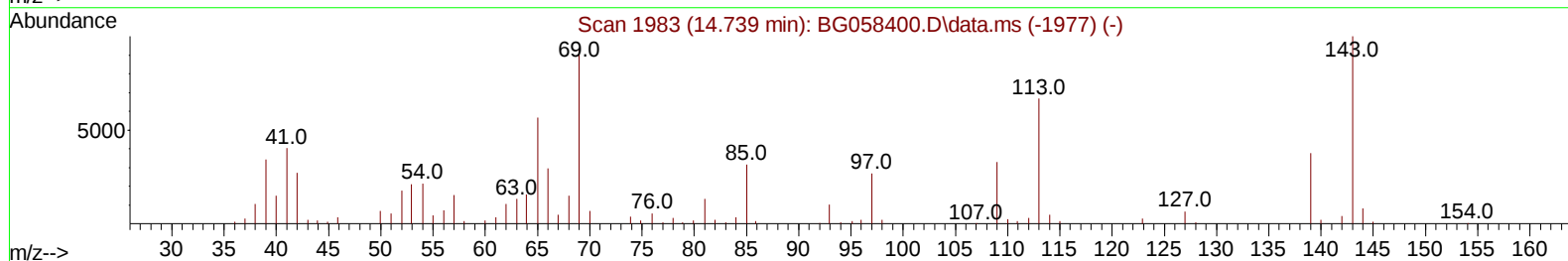
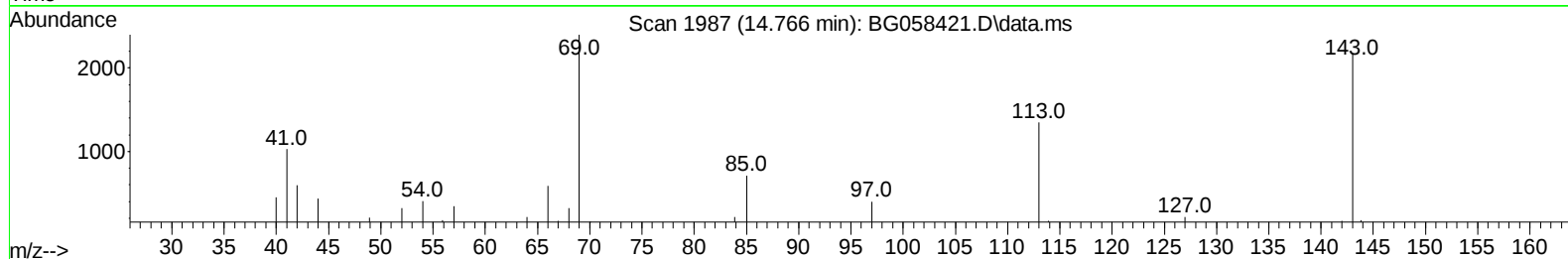
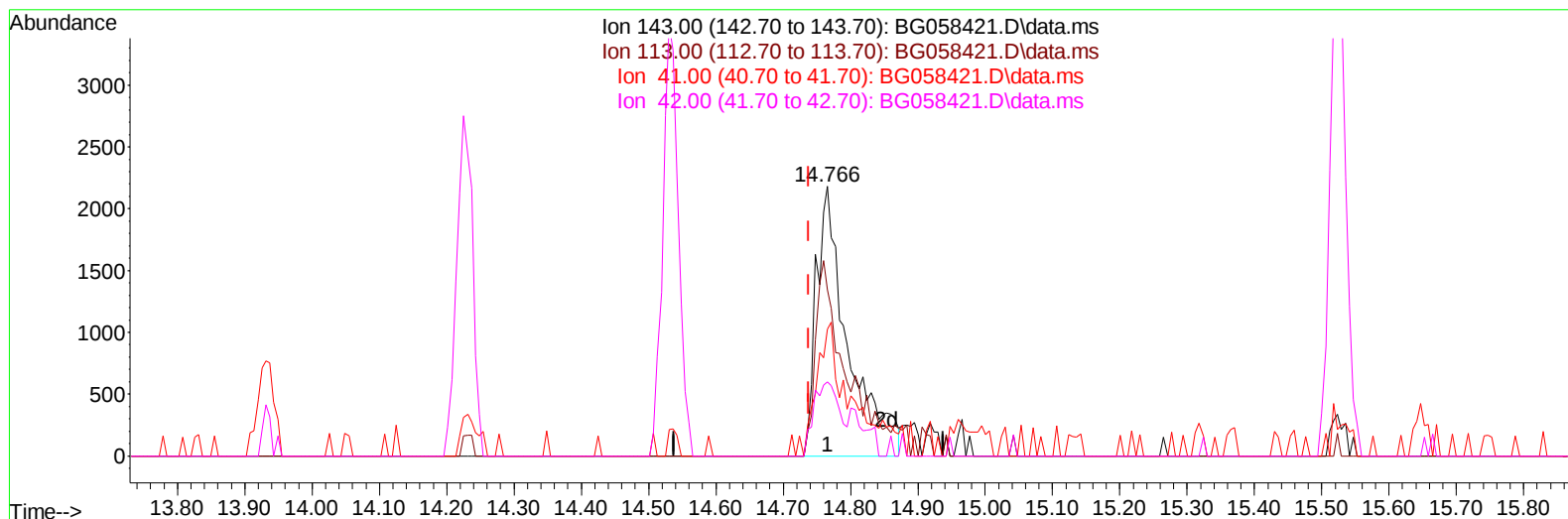
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TIC: BG058421.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.766min (+ 0.028) 3.09 ng/ul m

response 7119

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	61.70
41.00	46.40	47.11
42.00	30.60	27.48

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Manual IntegrationsAPPROVED

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Quant Time: Jul 23 05:51:20 2023
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 QLast Update : Tue Jul 18 02:19:39 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	66586	20.000	ng/ul	0.00
20) Naphthalene-d8	10.694	136	299820	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.531	164	197874	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.280	188	424065	20.000	ng/ul	0.00
79) Chrysene-d12	21.528	240	359484	20.000	ng/ul	0.00
88) Perylene-d12	24.672	264	432628	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.338	96	2646	1.463	ng/uL	0.00
4) Pyridine-d5	3.755	84	44160	8.224	ng/ul	0.00
7) Phenol-d5	7.063	99	34028	5.387	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.221	67	94818	24.017	ng/ul	0.00
11) 2-Chlorophenol-d4	7.427	132	88027	19.909	ng/ul	0.00
15) 4-Methylphenol-d8	8.602	113	56914	11.813	ng/ul	0.00
21) Nitrobenzene-d5	9.055	128	57621	25.640	ng/ul	0.00
24) 2-Nitrophenol-d4	9.777	143	53188	21.679	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.324	165	100955	21.465	ng/ul	0.00
31) 4-Chloroaniline-d4	10.835	131	135137	19.820	ng/ul	0.00
46) Dimethylphthalate-d6	13.937	166	340827	22.337	ng/ul	0.00
49) Acenaphthylene-d8	14.225	160	395439	24.730	ng/ul	0.00
54) 4-Nitrophenol-d4	14.766	143	7119m	3.089	ng/ul	0.03
60) Fluorene-d10	15.524	176	298169	23.603	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.653	200	3857	1.785	ng/ul	0.00
73) Anthracene-d10	17.374	188	499758	27.274	ng/ul	0.00
81) Pyrene-d10	19.666	212	574410	27.054	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.454	264	588978	28.167	ng/ul	0.00

Target Compounds Qvalue

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

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