

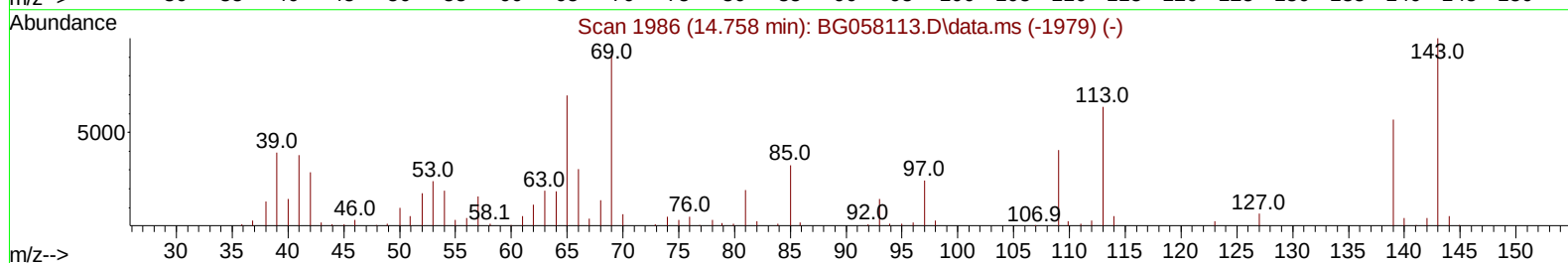
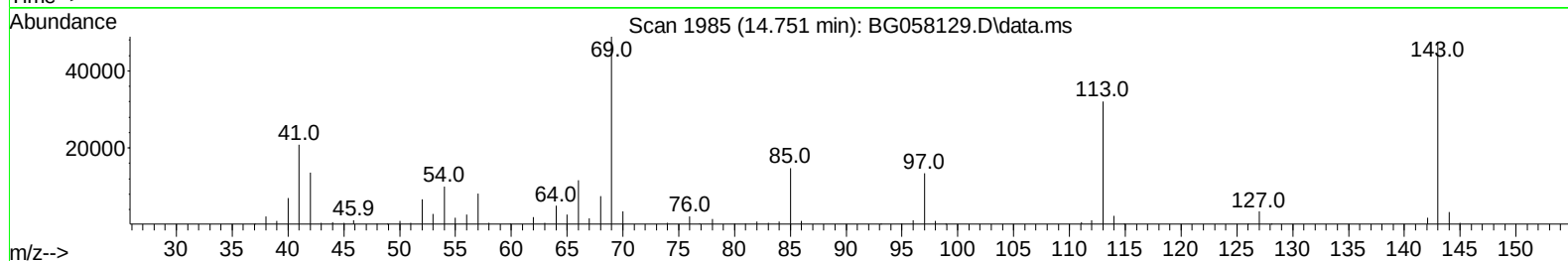
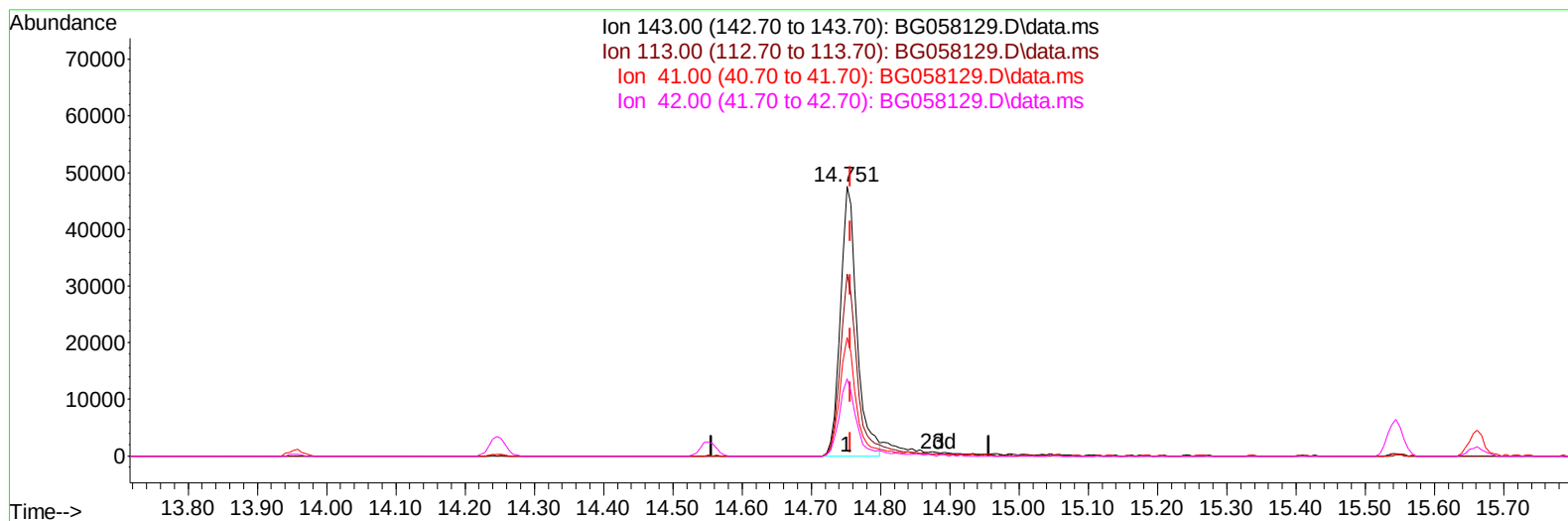
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058129.D
 Acq On : 9 Jul 2023 17:28
 Operator : CG/JU
 Sample : PB153818BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK818

Manual IntegrationsAPPROVED

Quant Time: Jul 10 00:42:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:01:01 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023



TIC: BG058129.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (-0.005) 41.14 ng/ul

response 78779

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	67.44
41.00	40.50	43.90
42.00	27.50	28.62

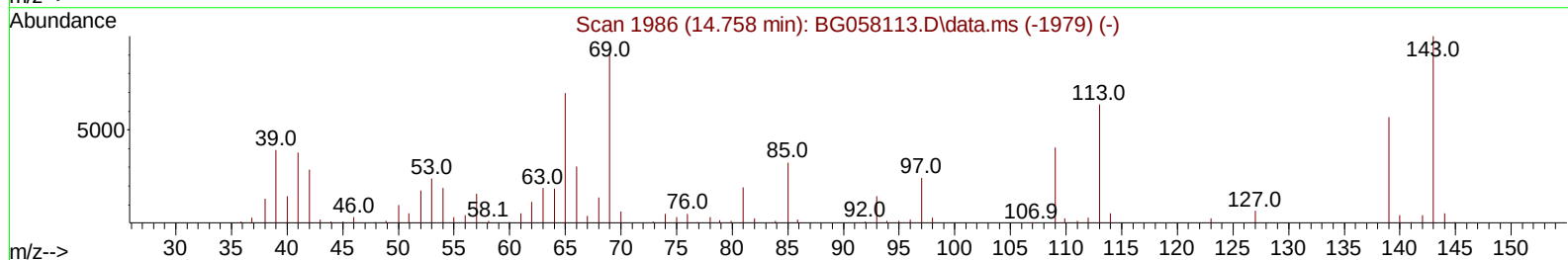
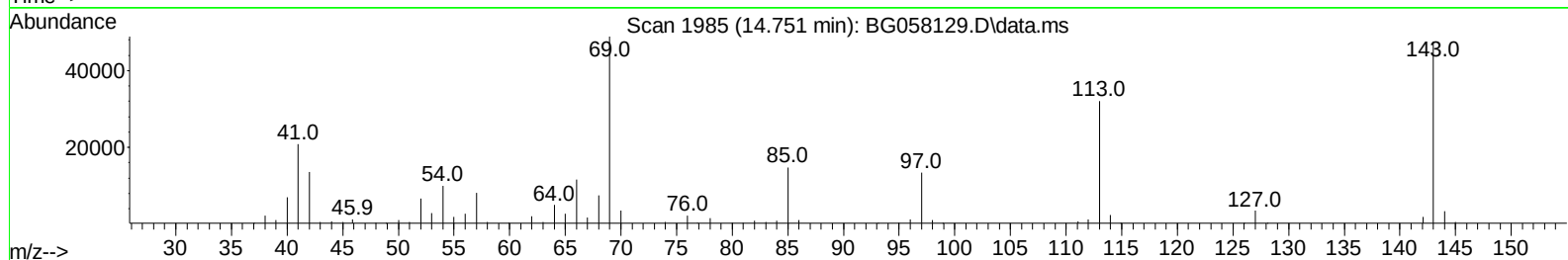
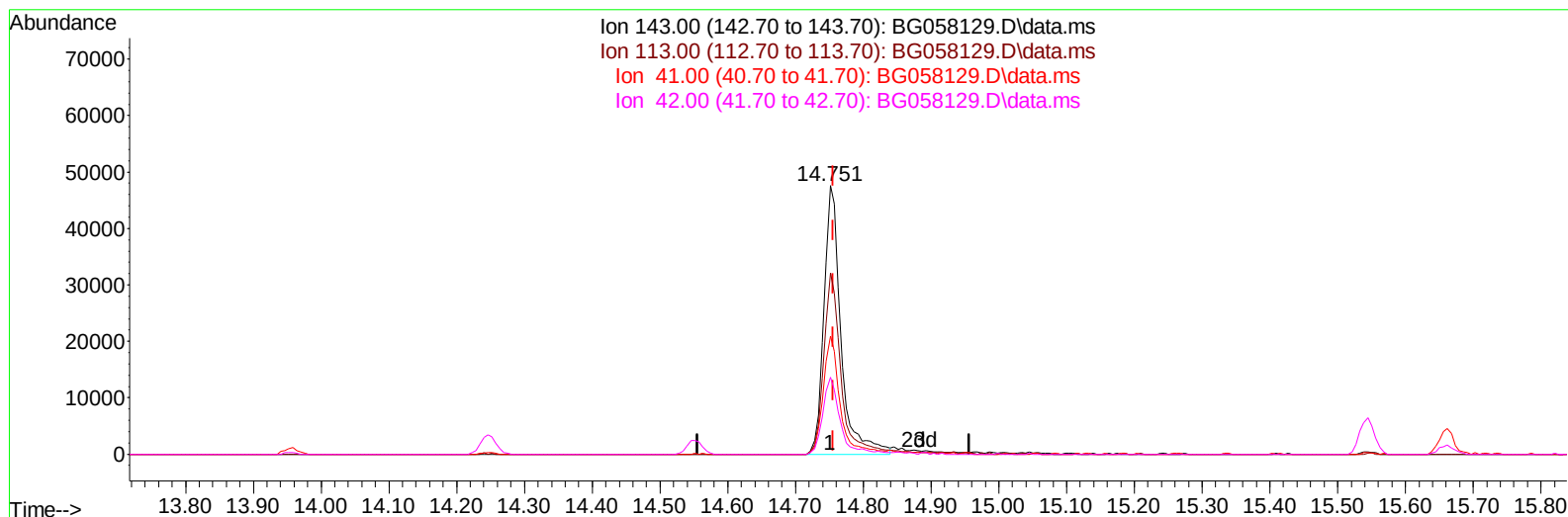
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TIC: BG058129.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (-0.005) 43.39 ng/ul m

response 83099

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	67.44
41.00	40.50	43.90
42.00	27.50	28.62

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/10/2023
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Quant Time: Jul 10 01:53:49 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.918	152	40726	20.000	ng/ul	0.00
20) Naphthalene-d8	10.721	136	187818	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.551	164	137373	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.295	188	347413	20.000	ng/ul	0.00
79) Chrysene-d12	21.549	240	312763	20.000	ng/ul	0.00
88) Perylene-d12	24.704	264	378208	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	3659	3.146	ng/uL	0.00
4) Pyridine-d5	3.764	84	68429	19.380	ng/ul	0.00
7) Phenol-d5	7.078	99	88389	21.252	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	44426	17.725	ng/ul	0.00
11) 2-Chlorophenol-d4	7.448	132	50340	17.549	ng/ul	0.00
15) 4-Methylphenol-d8	8.617	113	88557	28.218	ng/ul	0.00
21) Nitrobenzene-d5	9.076	128	36141	23.609	ng/ul	0.00
24) 2-Nitrophenol-d4	9.798	143	44709	27.789	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.339	165	92602	30.004	ng/ul	0.00
31) 4-Chloroaniline-d4	10.856	131	156349	33.413	ng/ul	0.00
46) Dimethylphthalate-d6	13.958	166	479680	44.255	ng/ul	0.00
49) Acenaphthylene-d8	14.246	160	475854	40.232	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	83099m	43.394	ng/ul	0.00
60) Fluorene-d10	15.544	176	411036	44.653	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.662	200	80233	42.531	ng/ul	0.00
73) Anthracene-d10	17.395	188	740845	45.956	ng/ul	0.00
81) Pyrene-d10	19.687	212	884876	44.922	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.493	264	935645	48.558	ng/ul	0.00

Target Compounds Qvalue

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

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