

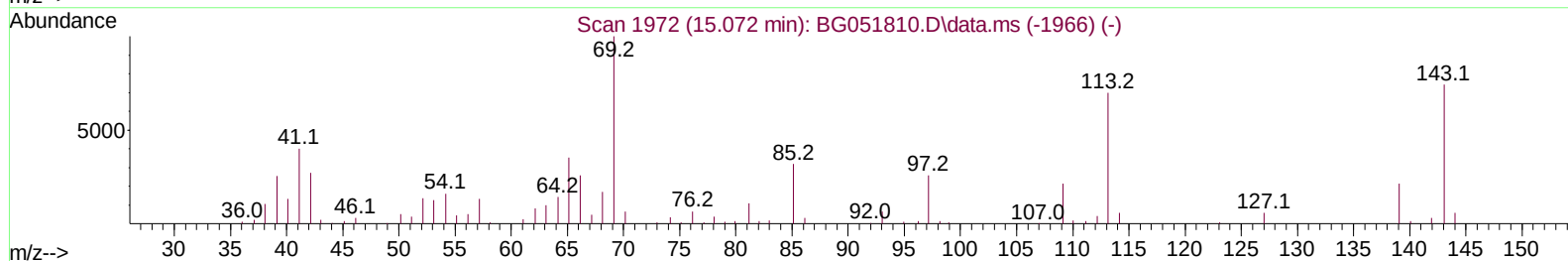
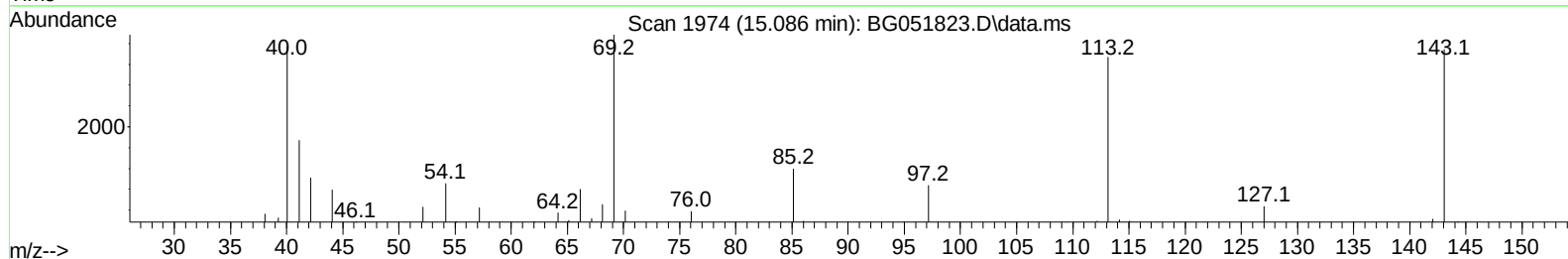
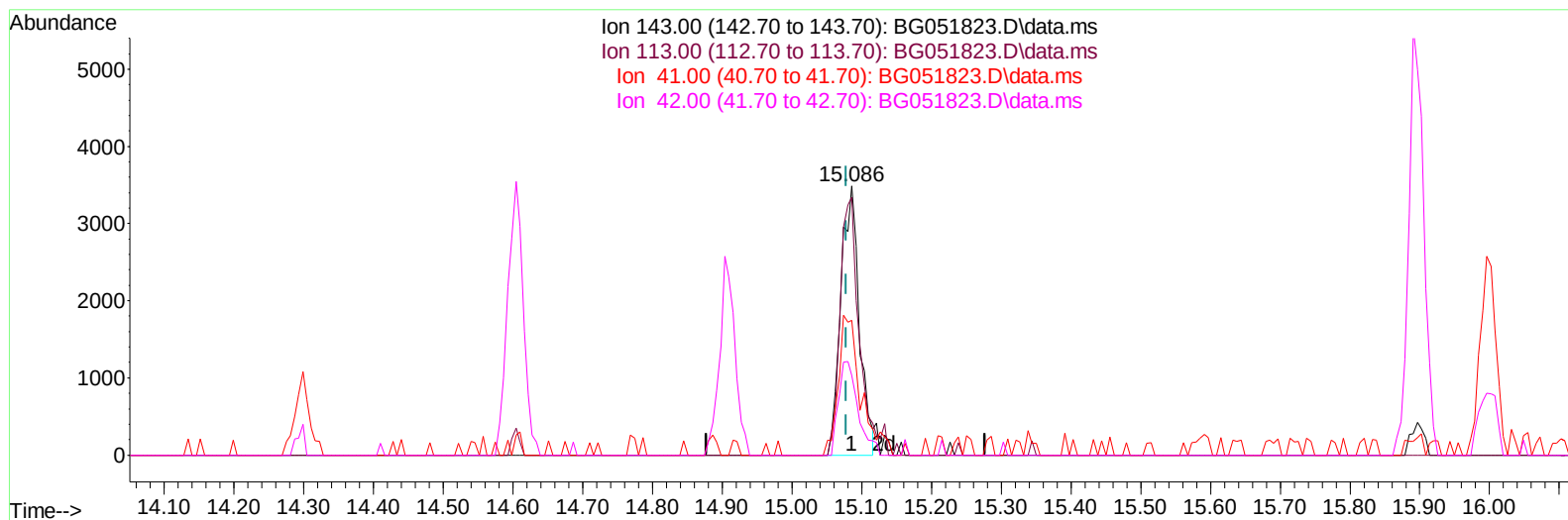
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051823.D
 Acq On : 28 Dec 2021 5:28
 Operator : CG/JU
 Sample : M5193-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J15

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051823.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.086min (+ 0.008) 4.65 ng/ul

response 6372

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	95.87
41.00	44.40	50.07
42.00	29.70	29.50

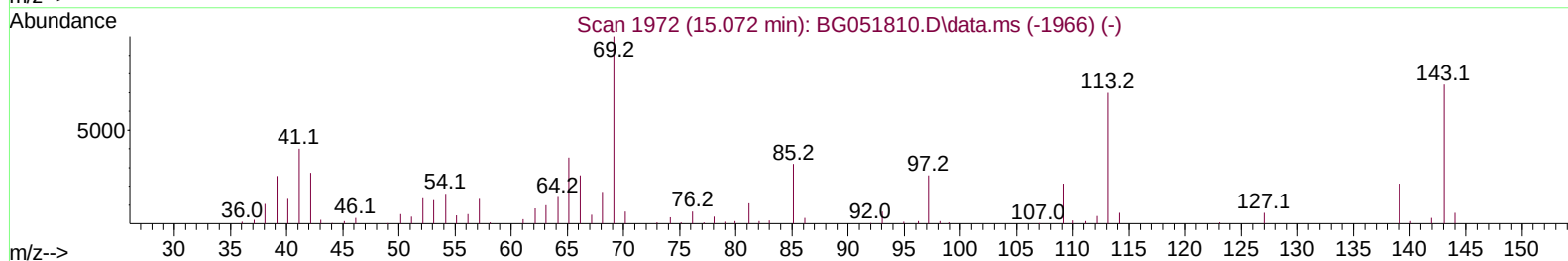
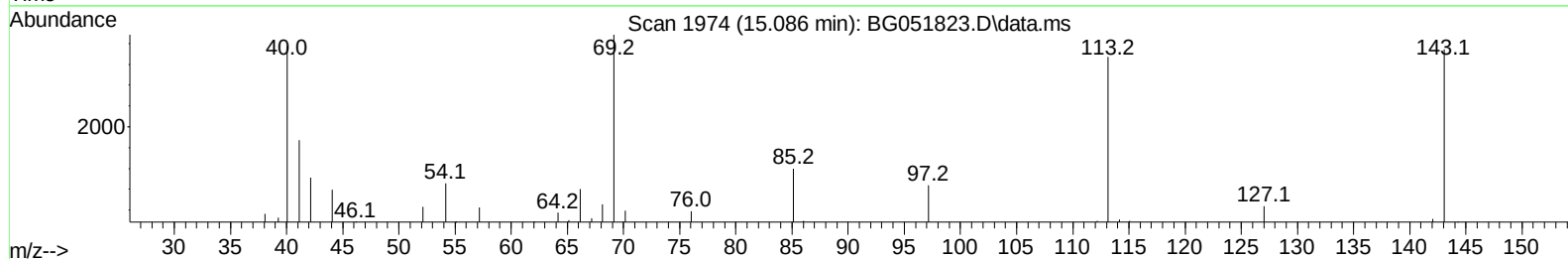
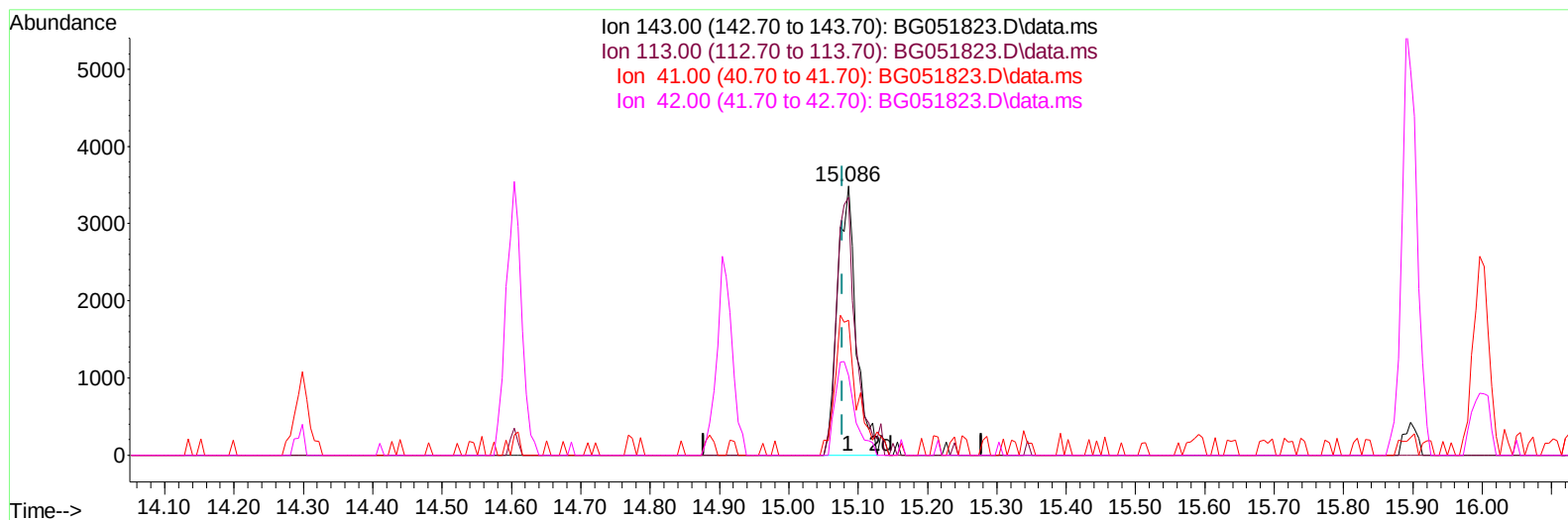
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TIC: BG051823.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.086min (+ 0.008) 4.76 ng/ul m

response 6518

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	95.87
41.00	44.40	50.07
42.00	29.70	29.50

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.271	152	36979	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.109	136	152685	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.910	164	105183	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.653	188	232732	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.976	240	212680	20.000	ng/ul	# 0.00
88) Perylene-d12	25.472	264	191304	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.601	96	3919	4.401	ng/uL	0.00
4) Pyridine-d5	4.036	84	24085	8.952	ng/ul	0.00
7) Phenol-d5	7.408	99	23639	7.160	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.578	67	81805	41.678	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.802	132	66947	29.154	ng/ul	0.00
15) 4-Methylphenol-d8	8.971	113	44471	17.425	ng/ul	0.00
21) Nitrobenzene-d5	9.440	128	48360	43.201	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.175	143	49845	40.732	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.721	165	88086	33.193	ng/ul	0.00
31) 4-Chloroaniline-d4	11.232	131	104002	29.766	ng/ul	0.00
46) Dimethylphthalate-d6	14.299	166	312629	37.135	ng/ul	-0.02
49) Acenaphthylene-d8	14.604	160	396601	37.931	ng/ul	0.00
54) 4-Nitrophenol-d4	15.086	143	6518m	4.761	ng/ul	0.00
60) Fluorene-d10	15.896	176	277784	36.828	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	43856	36.168	ng/ul	-0.02
73) Anthracene-d10	17.753	188	446916	40.255	ng/ul	0.00
81) Pyrene-d10	20.032	212	518709	40.524	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.237	264	421040	41.829	ng/ul	-0.02

Target Compounds Qvalue

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

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