

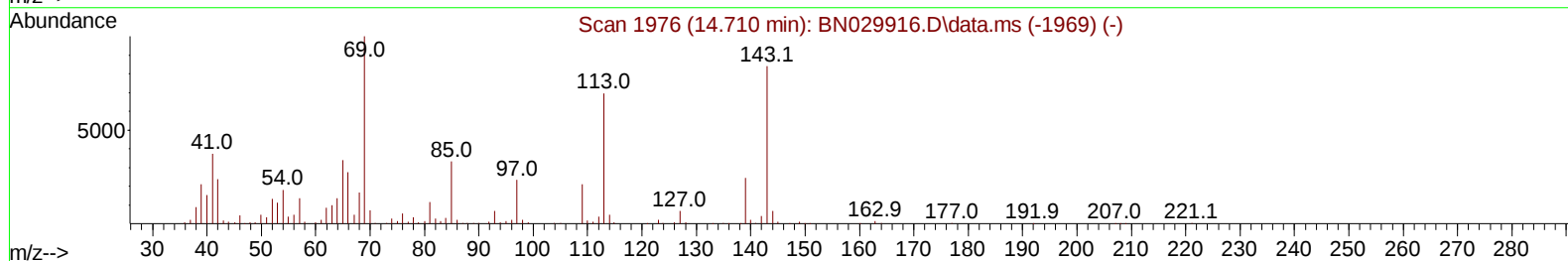
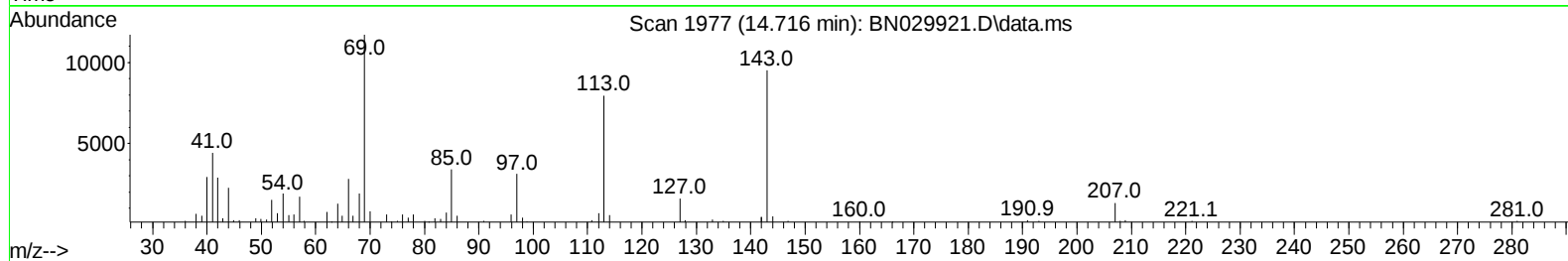
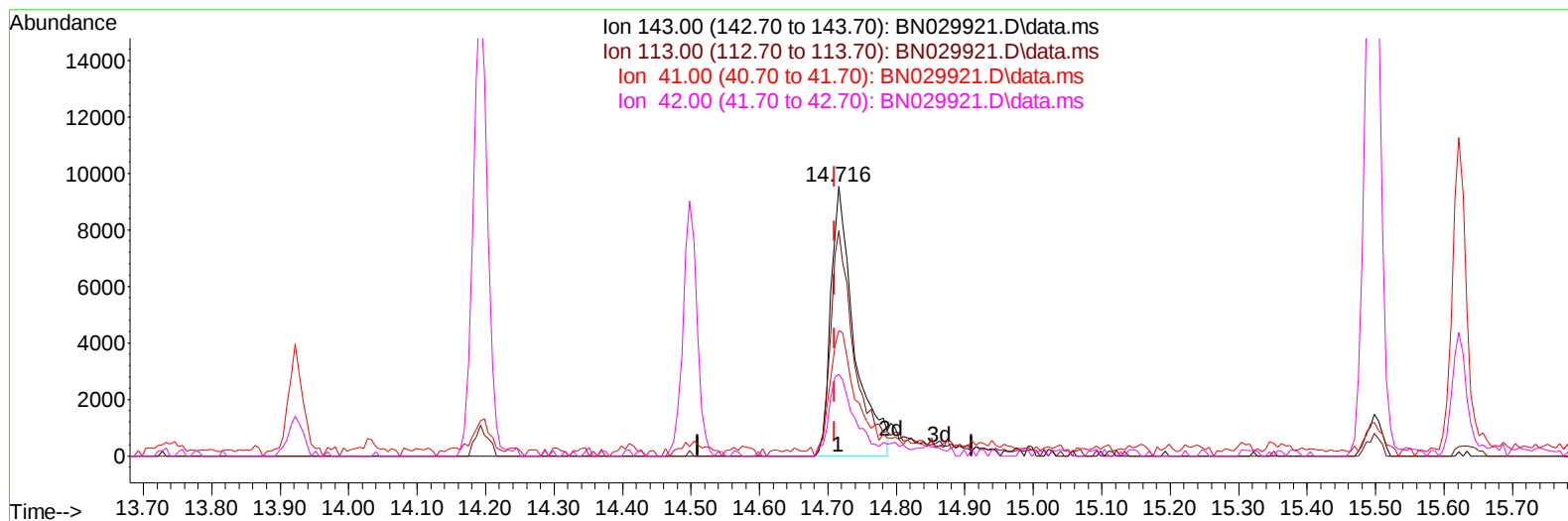
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029921.D
Acq On : 22 Feb 2024 10:49
Operator : MA/JU
Sample : P1493-16
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3Z0

Manual IntegrationsAPPROVED

Quant Time: Feb 22 11:52:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/23/2024
Supervised By :mohammad ahmed 02/24/2024



TIC: BN029921.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 5.10 ng/u1

response 22554

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	83.63
41.00	45.90	46.61
42.00	28.40	30.25

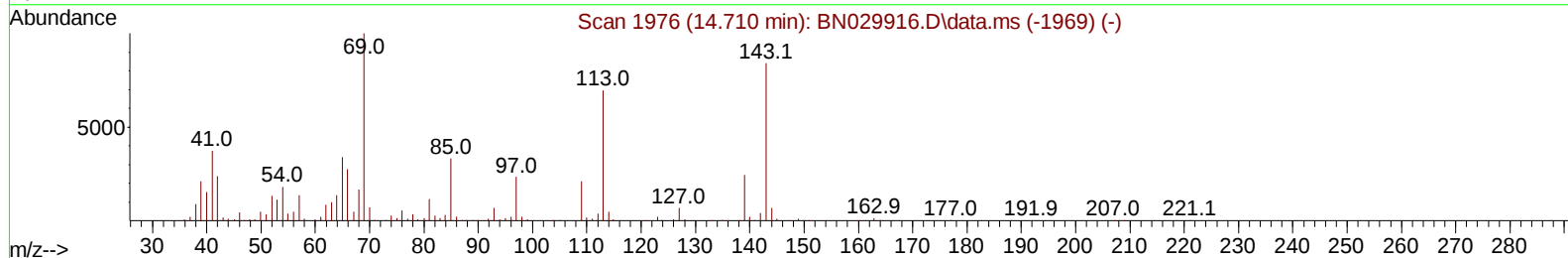
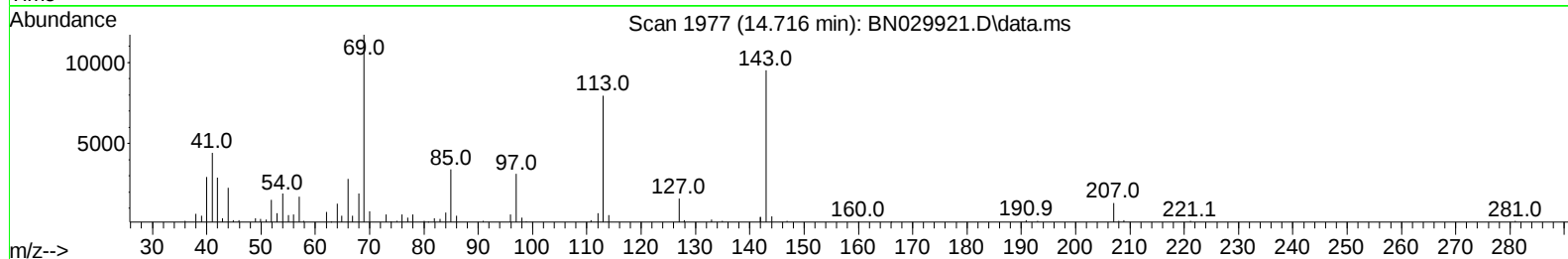
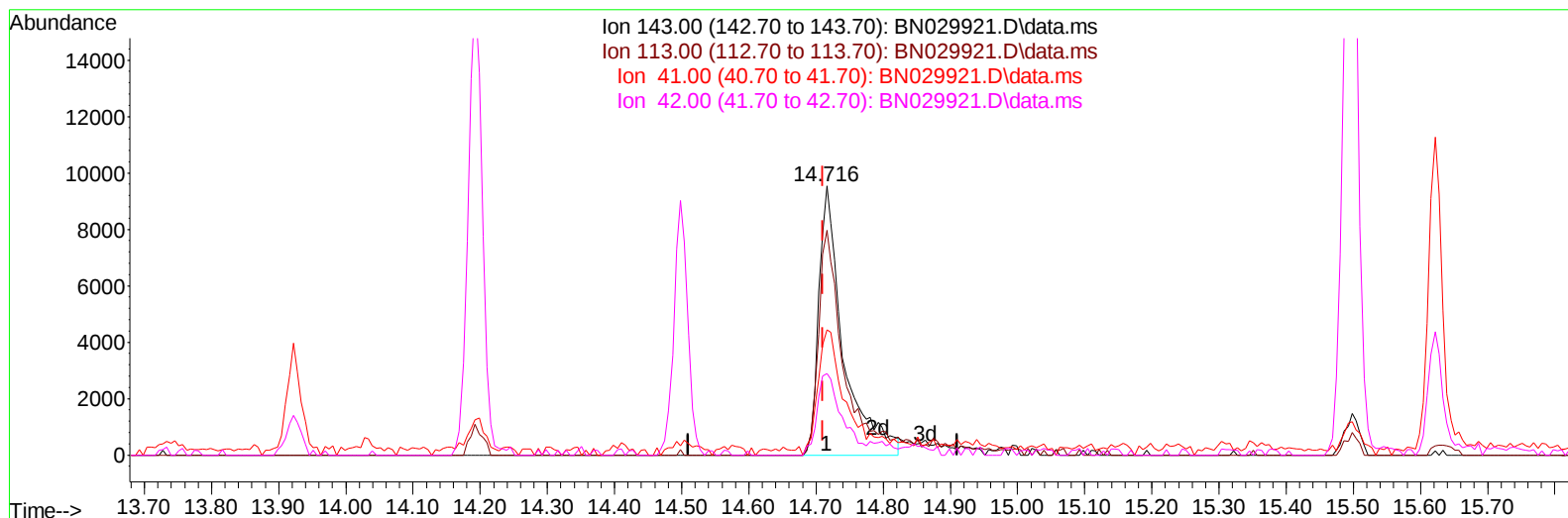
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TIC: BN029921.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 5.47 ng/ul m

response 24196

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	83.63
41.00	45.90	46.61
42.00	28.40	30.25

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :mohammad ahmed 02/24/2024

Quant Time: Feb 22 23:07:35 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 21 22:34:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	145250	20.000	ng/ul	0.00
20) Naphthalene-d8	10.651	136	592389	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	313133	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	626335	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	528372	20.000	ng/ul	0.00
88) Perylene-d12	23.815	264	564308	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	23542	5.331	ng/uL	0.00
4) Pyridine-d5	3.734	84	102739	8.724	ng/ul	0.00
7) Phenol-d5	7.022	99	134674	9.913	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	468646	51.686	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	414672	42.120	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	248829	24.558	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	267874	58.263	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	247934	61.918	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	401986	50.860	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	536591	39.795	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	1309966	56.190	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	1537919	55.549	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	24196m	5.468	ng/ul	0.00
60) Fluorene-d10	15.498	176	1113628	56.151	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	134862	44.190	ng/ul	0.00
73) Anthracene-d10	17.351	188	1721991	58.663	ng/ul	0.00
81) Pyrene-d10	19.657	212	1884222	59.424	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	1708928	60.520	ng/ul	0.00

Target Compounds Qvalue

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

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