

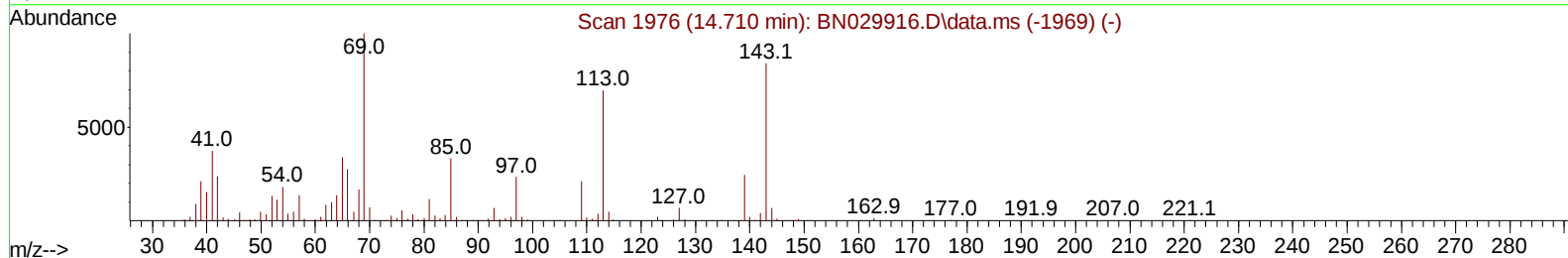
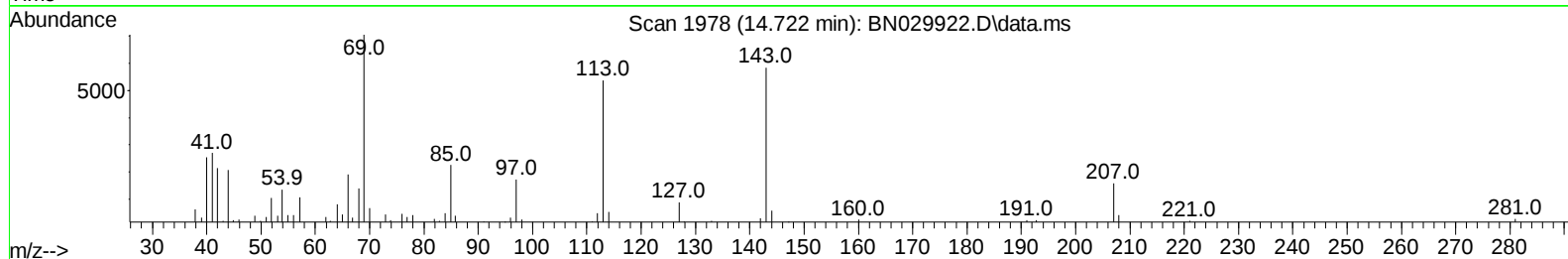
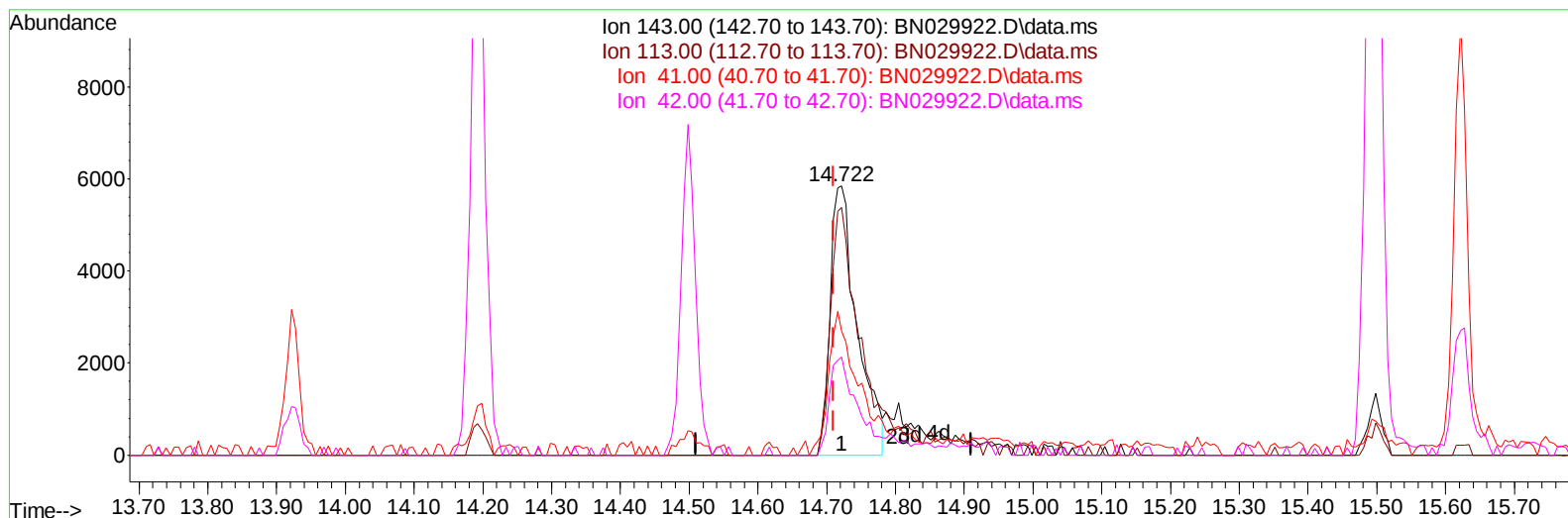
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029922.D
Acq On : 22 Feb 2024 11:25
Operator : MA/JU
Sample : P1493-17
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH3Y2

Manual IntegrationsAPPROVED

Quant Time: Feb 22 12:17:24 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: BN029922.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (+ 0.012) 4.35 ng/u1

response 15771

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	92.07
41.00	45.90	46.16
42.00	28.40	36.55#

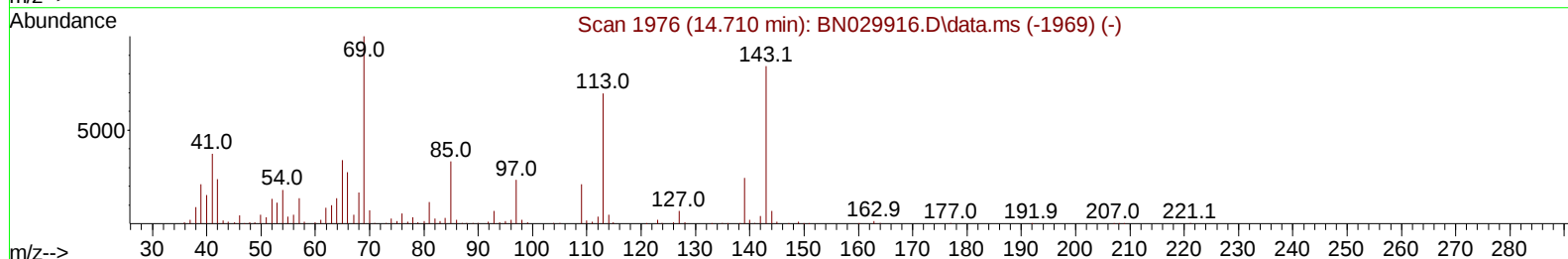
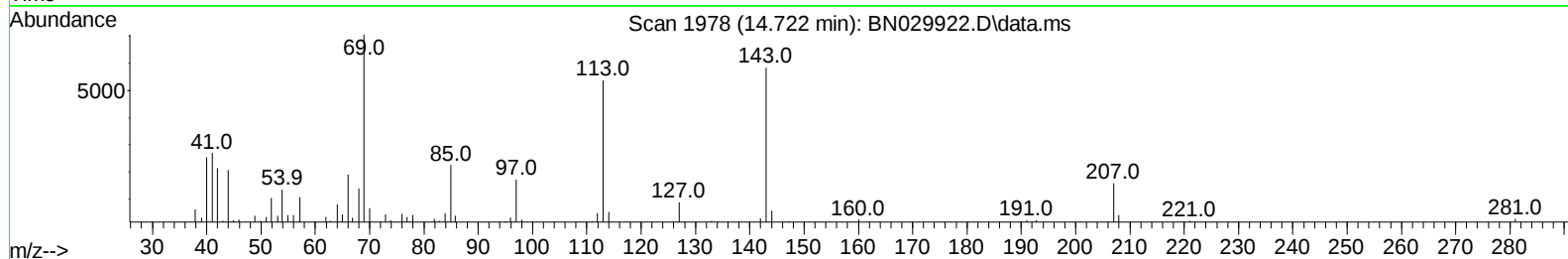
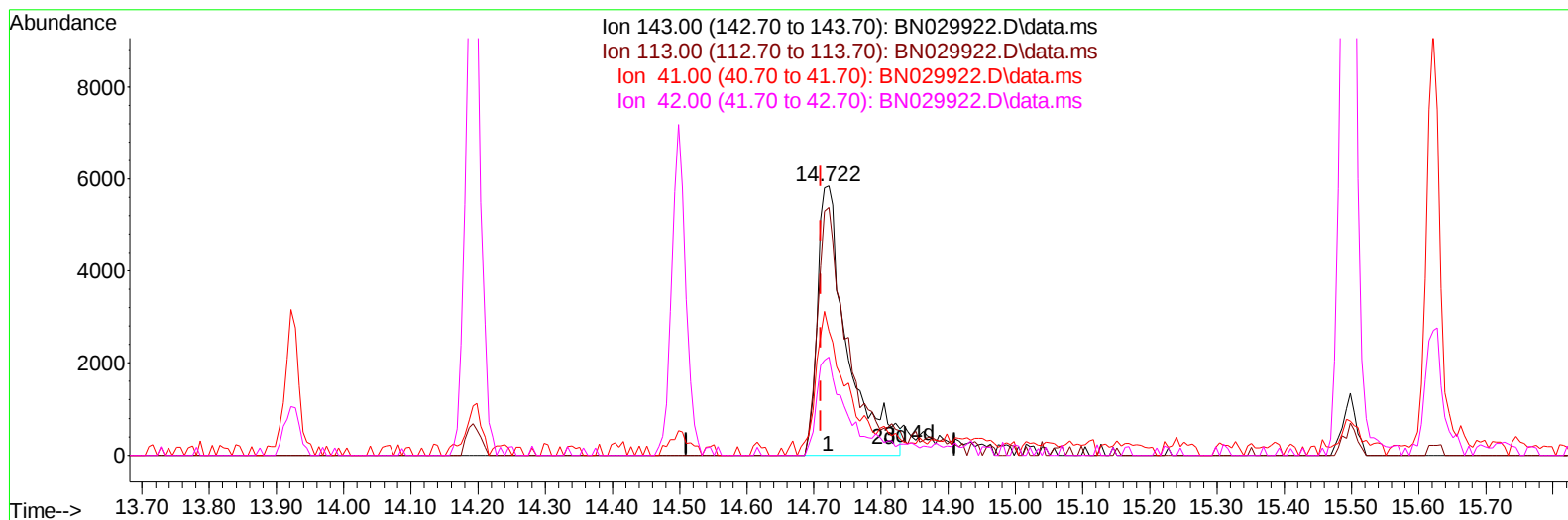
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TIC: BN029922.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (+ 0.012) 4.95 ng/ul m

response 17957

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	92.07
41.00	45.90	46.16
42.00	28.40	36.55#

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Manual IntegrationsAPPROVED

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

Quant Time: Feb 22 23:09:06 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	124548	20.000	ng/ul	0.00
20) Naphthalene-d8	10.651	136	501431	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	256527	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	537587	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	451386	20.000	ng/ul	0.00
88) Perylene-d12	23.821	264	493455	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	19324	5.103	ng/uL	0.00
4) Pyridine-d5	3.734	84	132398	13.111	ng/ul	0.00
7) Phenol-d5	7.028	99	108991	9.356	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	358308	46.085	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	318625	37.743	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	190464	21.922	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	198477	50.999	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	181149	53.445	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	303420	45.353	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	467251	40.938	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	1004129	52.576	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	1164622	51.348	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	17957m	4.954	ng/ul	0.01
60) Fluorene-d10	15.498	176	888644	54.694	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	103363	39.460	ng/ul	0.00
73) Anthracene-d10	17.351	188	1405730	55.795	ng/ul	0.00
81) Pyrene-d10	19.651	212	1579576	58.313	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	1449007	58.684	ng/ul	0.00

Target Compounds Qvalue

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

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