

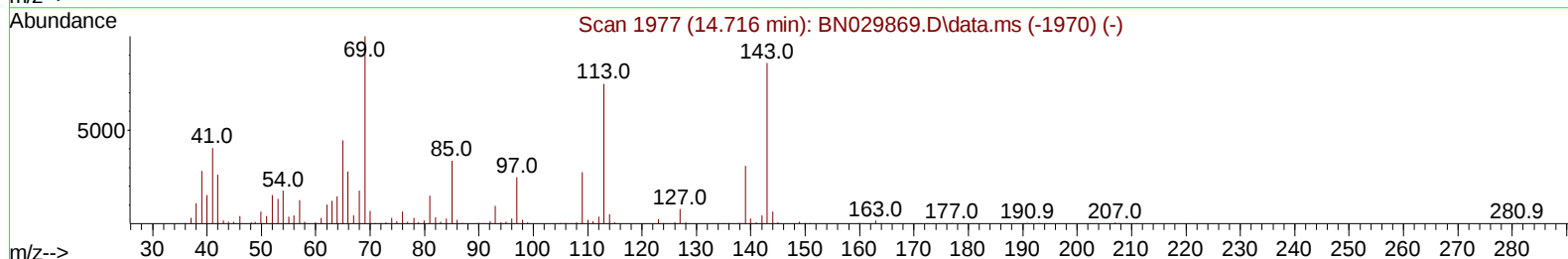
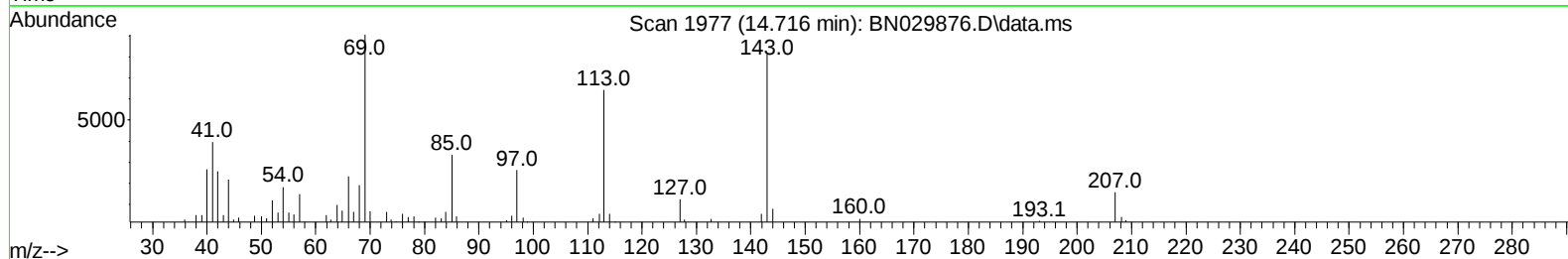
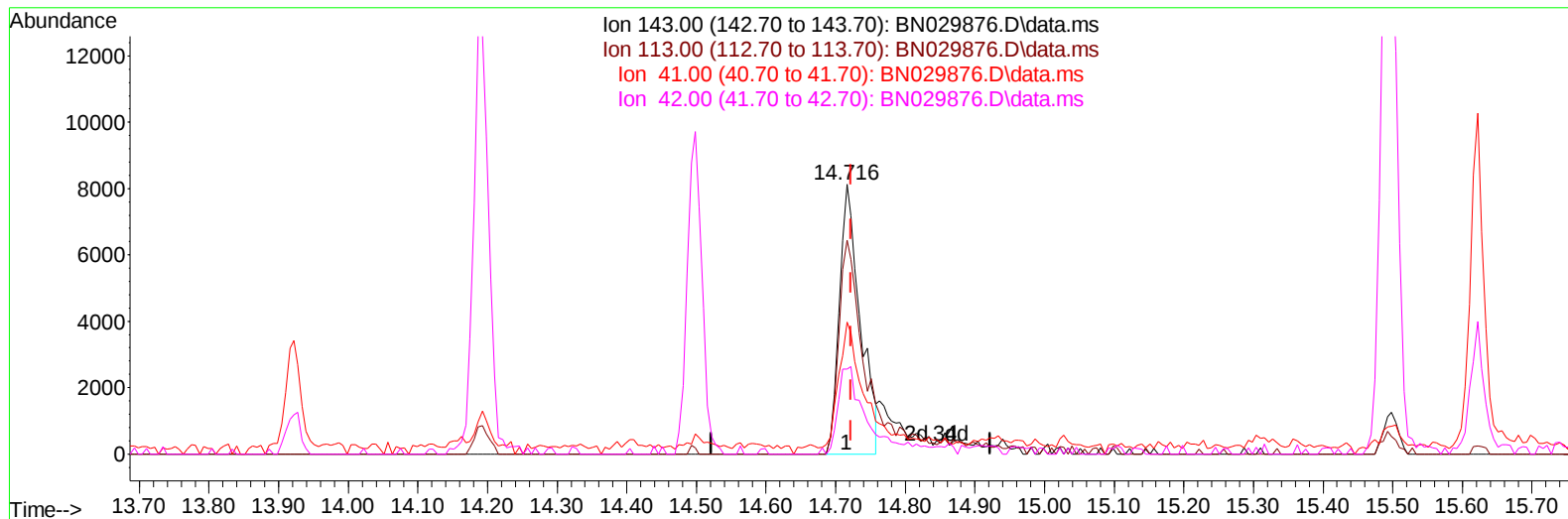
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
Data File : BN029876.D
Acq On : 20 Feb 2024 15:04
Operator : MA/JU
Sample : P1455-05
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AE4

Manual IntegrationsAPPROVED

Quant Time: Feb 20 15:45:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BN029876.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (-0.006) 3.21 ng/u1

response 16860

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	79.27
41.00	45.90	48.86
42.00	28.40	31.54

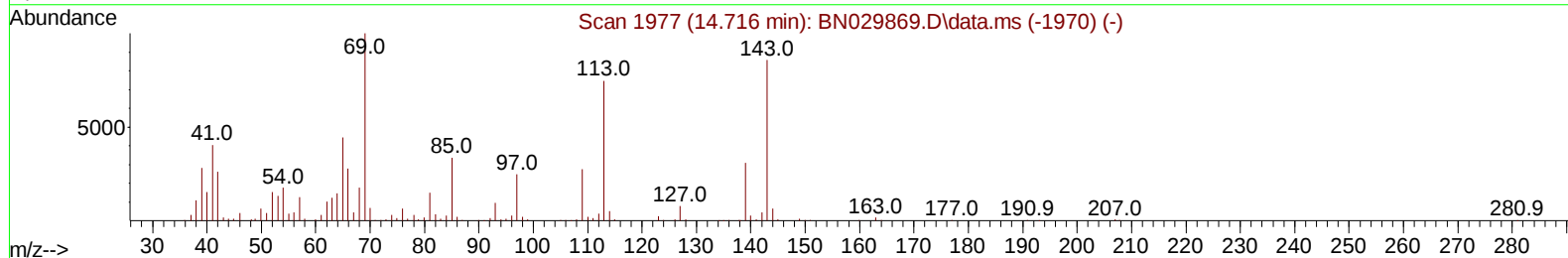
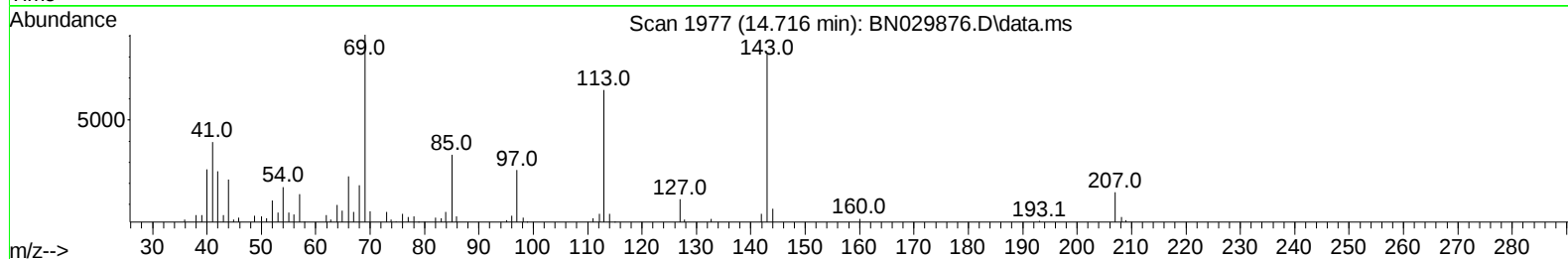
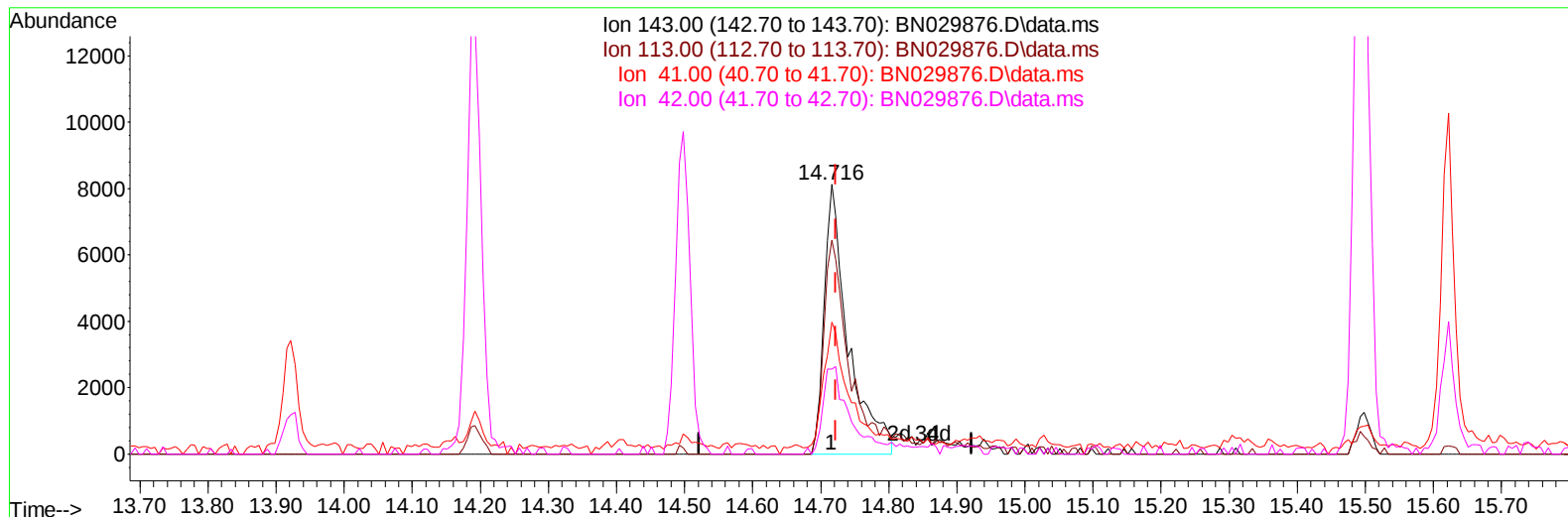
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TIC: BN029876.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (-0.006) 3.76 ng/ul m

response 19772

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	79.27
41.00	45.90	48.86
42.00	28.40	31.54

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Instrument :
 BNA_N
 ClientSampleId :
 C0AE4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 21 01:19:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	171326	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.646	136	720711	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.498	164	371763	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.251	188	746848	20.000	ng/ul	-0.02
79) Chrysene-d12	21.463	240	637171	20.000	ng/ul	0.00
88) Perylene-d12	23.827	264	731050	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	18635	3.578	ng/uL	-0.01
4) Pyridine-d5	3.728	84	97484	7.018	ng/ul	0.00
7) Phenol-d5	7.016	99	103155	6.437	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.193	67	379998	35.531	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.375	132	329496	28.374	ng/ul	-0.02
15) 4-Methylphenol-d8	8.557	113	184566	15.443	ng/ul	-0.03
21) Nitrobenzene-d5	9.016	128	217123	38.816	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.734	143	197665	40.575	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.269	165	329129	34.228	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.793	131	400839	24.434	ng/ul	-0.02
46) Dimethylphthalate-d6	13.922	166	1144231	41.341	ng/ul	-0.01
49) Acenaphthylene-d8	14.192	160	1286051	39.126	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.716	143	19772m	3.764	ng/ul	0.00
60) Fluorene-d10	15.498	176	986737	41.906	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.622	200	119766	32.911	ng/ul	-0.01
73) Anthracene-d10	17.351	188	1566949	44.768	ng/ul	-0.01
81) Pyrene-d10	19.657	212	1778413	46.510	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	1615443	44.161	ng/ul	0.00

Target Compounds Qvalue

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

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