

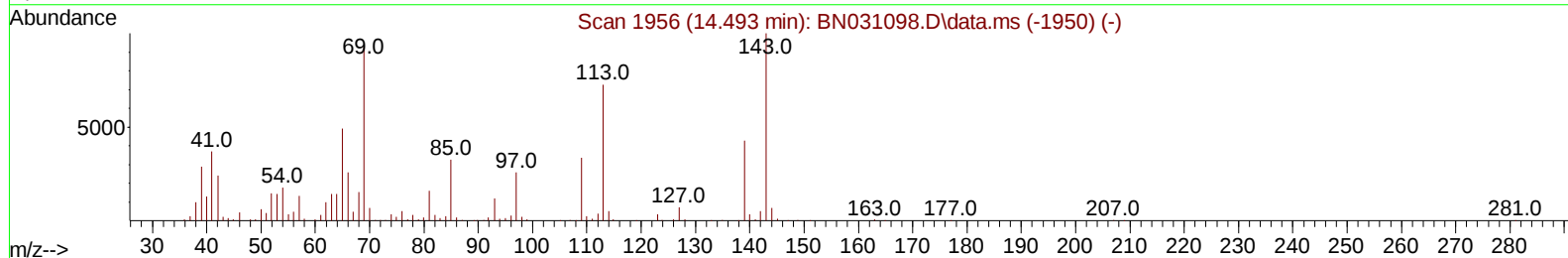
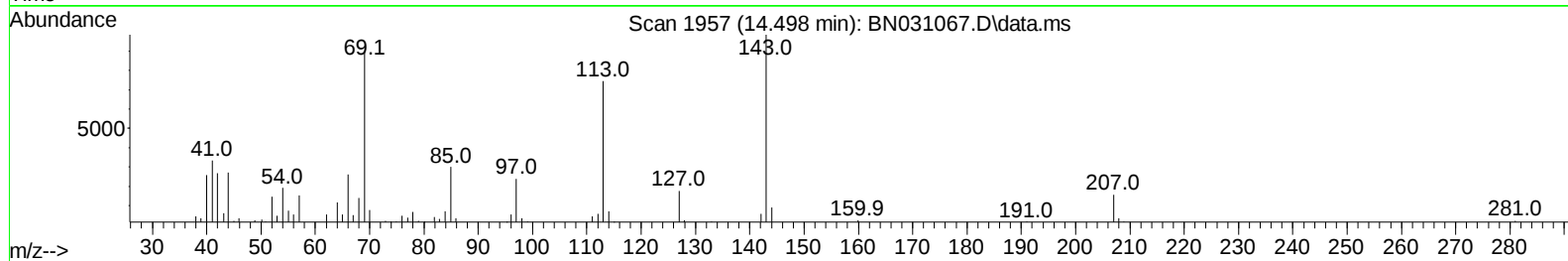
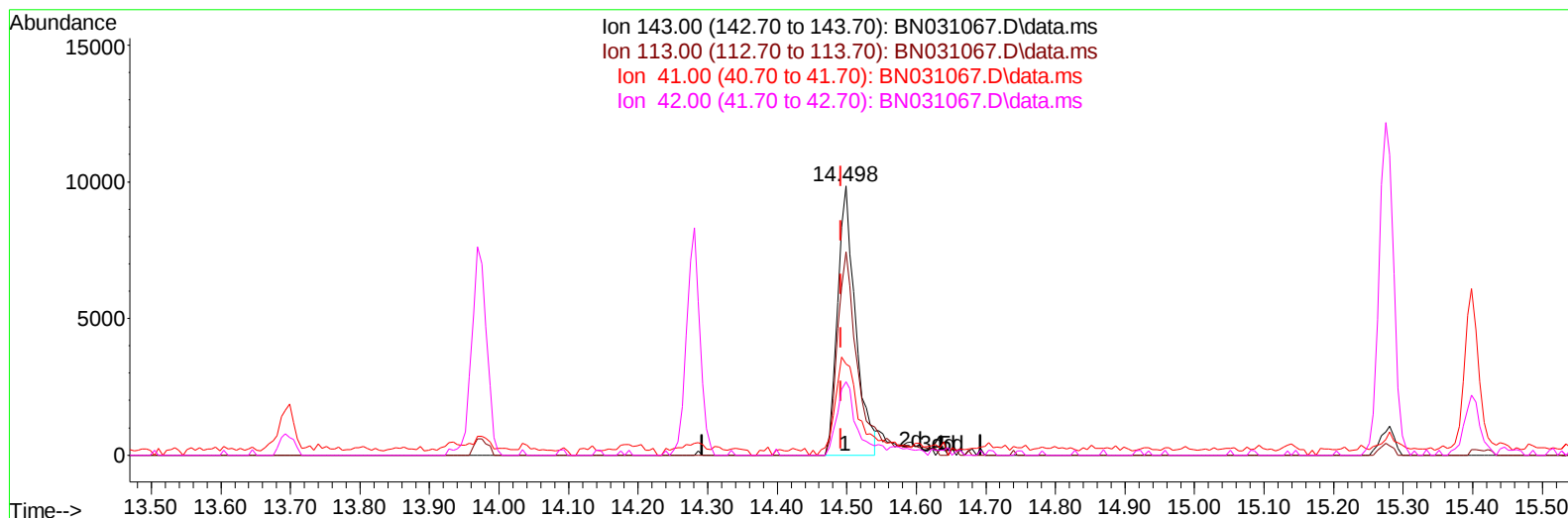
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031067.D
 Acq On : 20 Apr 2024 09:33
 Operator : MA/JU
 Sample : P2159-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0RA5

Manual IntegrationsAPPROVED

Quant Time: Apr 21 12:52:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :mohammad ahmed 04/22/2024



TIC: BN031067.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.006) 3.23 ng/u1

response 17666

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.30	75.52
41.00	33.90	33.82
42.00	23.20	27.28

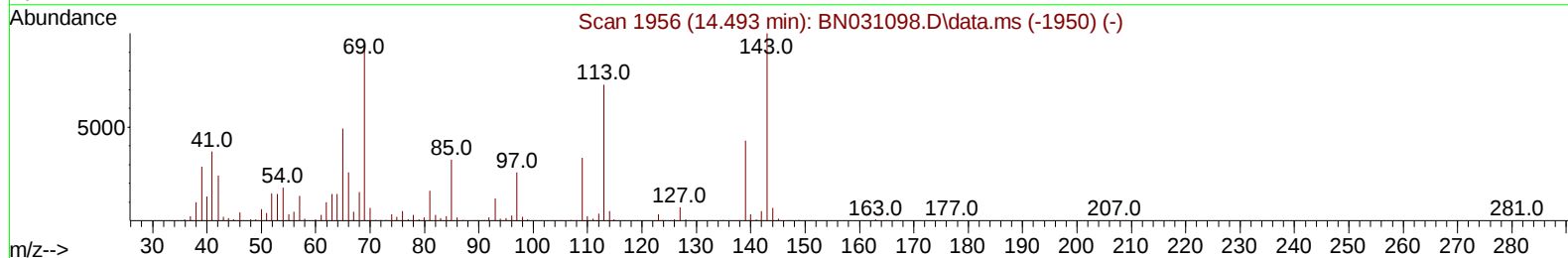
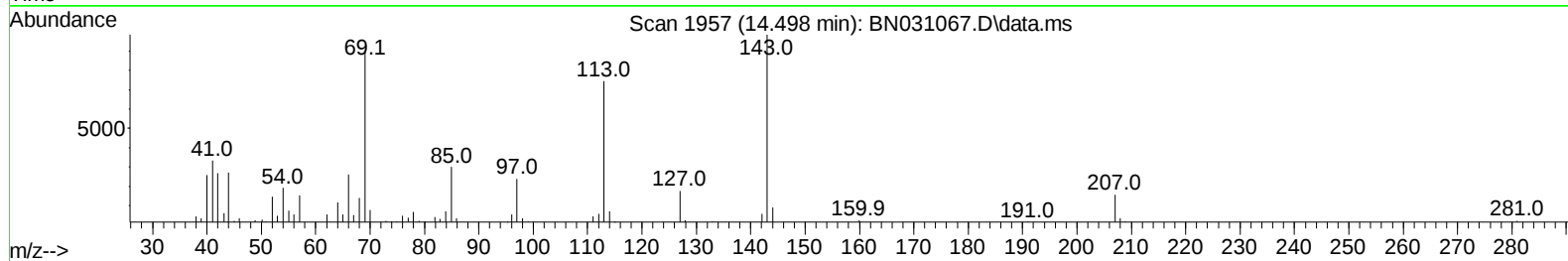
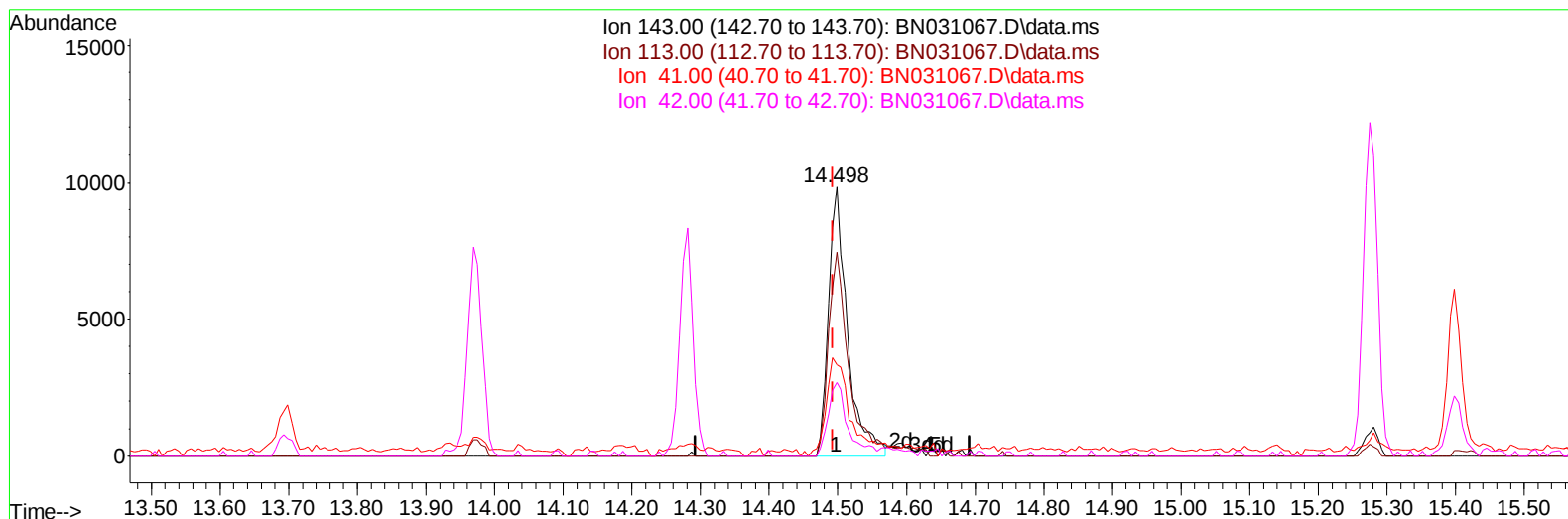
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TIC: BN031067.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.006) 3.42 ng/ul m

response 18743

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.30	75.52
41.00	33.90	33.82
42.00	23.20	27.28

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/22/2024
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Quant Time: Apr 21 22:40:20 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	120556	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	546945	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	376916	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	861768	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	1075090	20.000	ng/ul	0.00
88) Perylene-d12	24.169	264	1435548	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	8259	3.201	ng/uL	0.00
4) Pyridine-d5	3.564	84	26755	3.600	ng/ul	0.01
7) Phenol-d5	6.811	99	45053	4.430	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	171000	28.901	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	163426	20.639	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	100173	11.713	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	115641	29.427	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	112370	27.509	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	199059	24.711	ng/ul	0.00
31) 4-Chloroaniline-d4	10.558	131	264380	21.002	ng/ul	0.00
46) Dimethylphthalate-d6	13.699	166	799795	30.493	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	924383	31.101	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	18743m	3.424	ng/ul	0.00
60) Fluorene-d10	15.275	176	722054	31.623	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	91302	21.000	ng/ul	0.00
73) Anthracene-d10	17.128	188	1262415	33.798	ng/ul	0.00
81) Pyrene-d10	19.434	212	1629901	30.852	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.969	264	2242522	32.942	ng/ul	0.00

Target Compounds Qvalue

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

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