

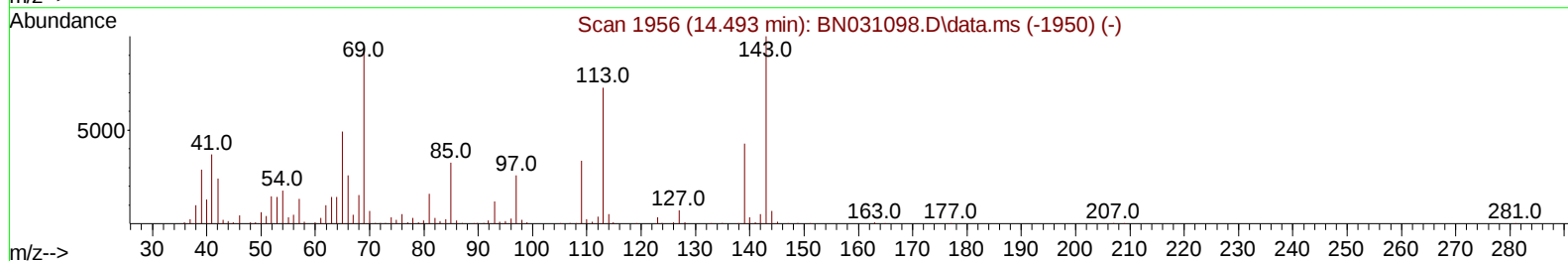
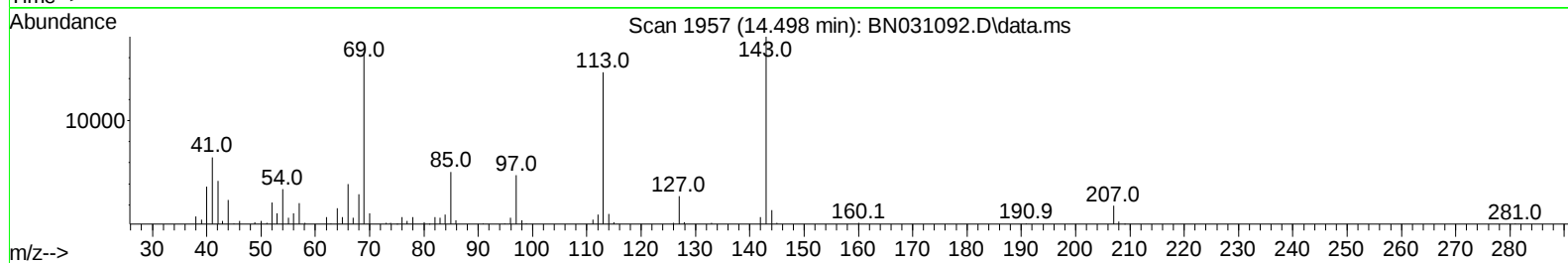
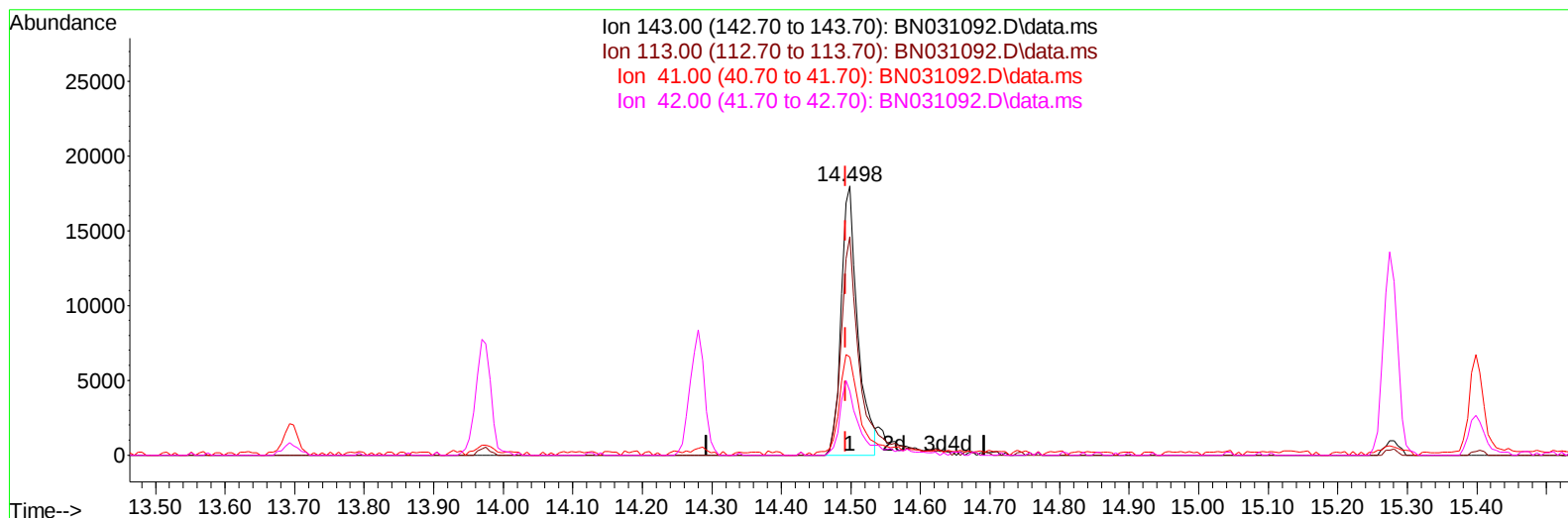
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031092.D
 Acq On : 21 Apr 2024 03:21
 Operator : MA/JU
 Sample : P2159-13
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R91

Manual IntegrationsAPPROVED

Quant Time: Apr 21 06:02:48 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: BN031092.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.006) 5.12 ng/u1

response 30076

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.30	81.16
41.00	33.90	36.36
42.00	23.20	23.75

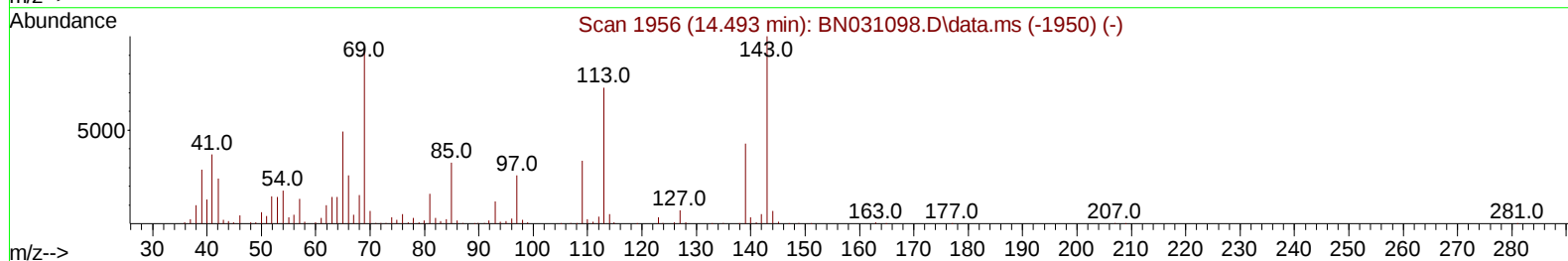
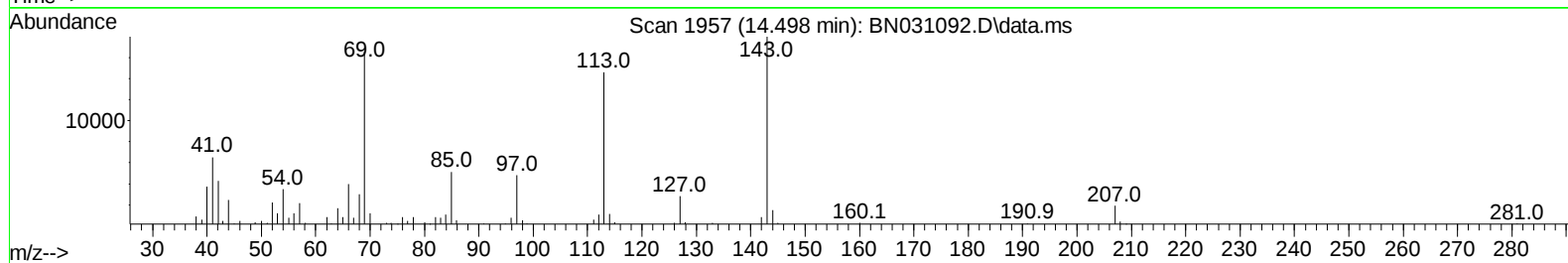
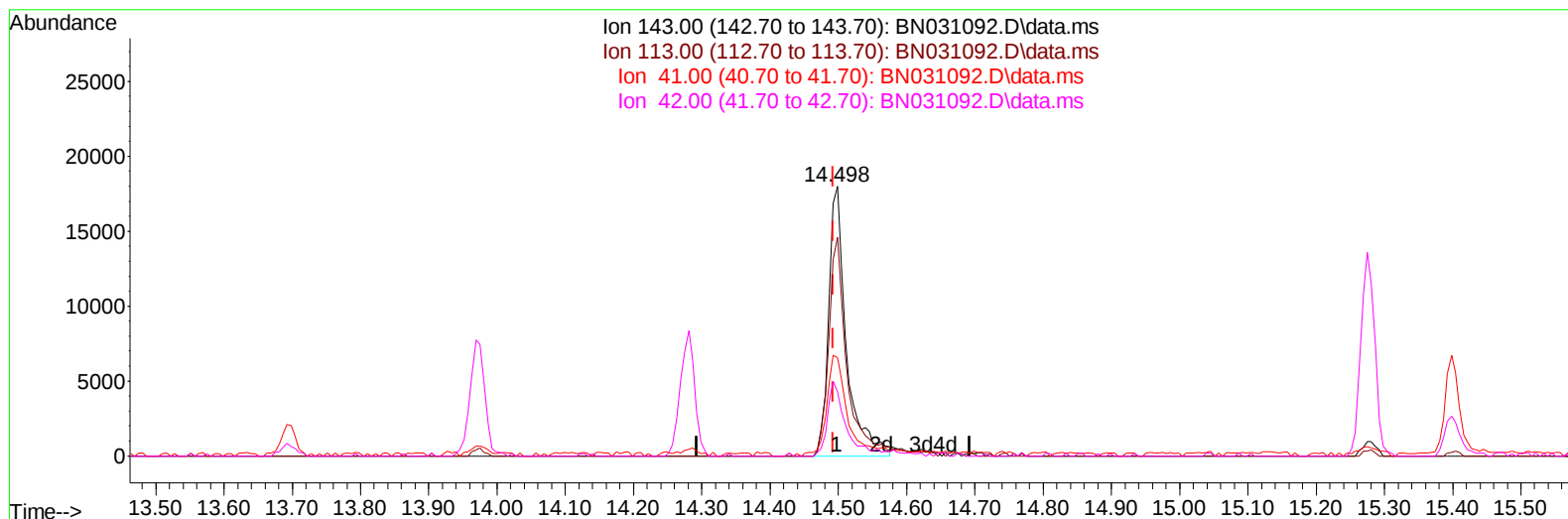
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TIC: BN031092.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.006) 5.57 ng/ul m

response 32702

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.30	81.16
41.00	33.90	36.36
42.00	23.20	23.75

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Reviewed By :Yogesh Patel 04/22/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	127494	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	585146	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	404103	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	921826	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	1087582	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1357875	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	11324	4.150	ng/uL	0.00
4) Pyridine-d5	3.558	84	50725	6.454	ng/ul	0.00
7) Phenol-d5	6.805	99	75400	7.011	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	182611	29.184	ng/ul	0.00
11) 2-Chlorophenol-d4	7.163	132	192781	23.021	ng/ul	0.00
15) 4-Methylphenol-d8	8.340	113	139313	15.403	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	123221	29.309	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	117886	26.975	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	224815	26.086	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	288121	21.393	ng/ul	0.00
46) Dimethylphthalate-d6	13.698	166	847598	30.142	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	964013	30.252	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	32702m	5.572	ng/ul	0.00
60) Fluorene-d10	15.275	176	752205	30.728	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	100511	21.612	ng/ul	0.00
73) Anthracene-d10	17.128	188	1356630	33.954	ng/ul	0.00
81) Pyrene-d10	19.433	212	1749920	32.744	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	2205677	34.254	ng/ul	0.00

Target Compounds Qvalue

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

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