

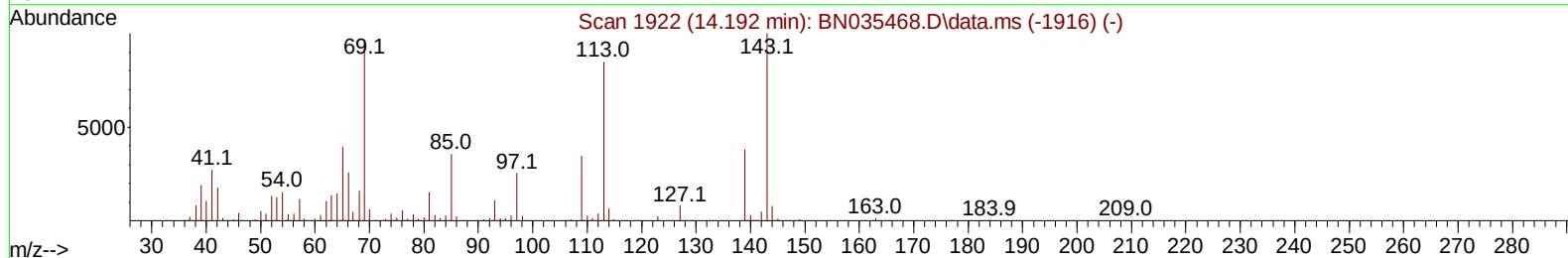
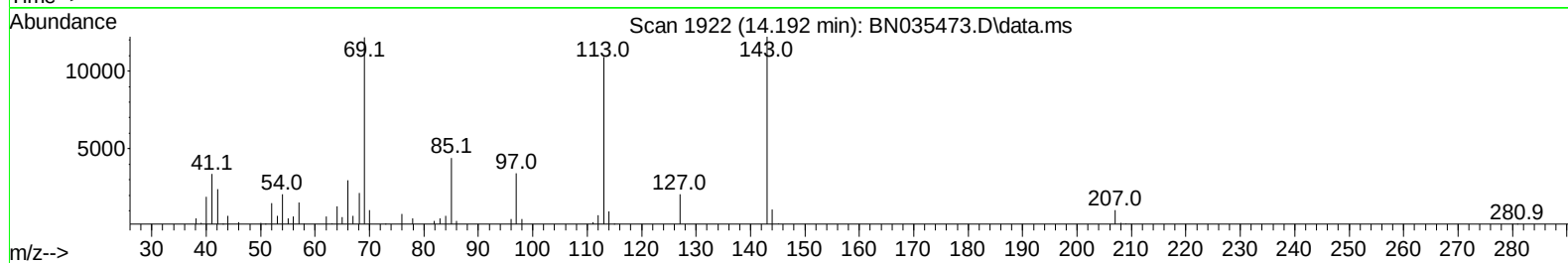
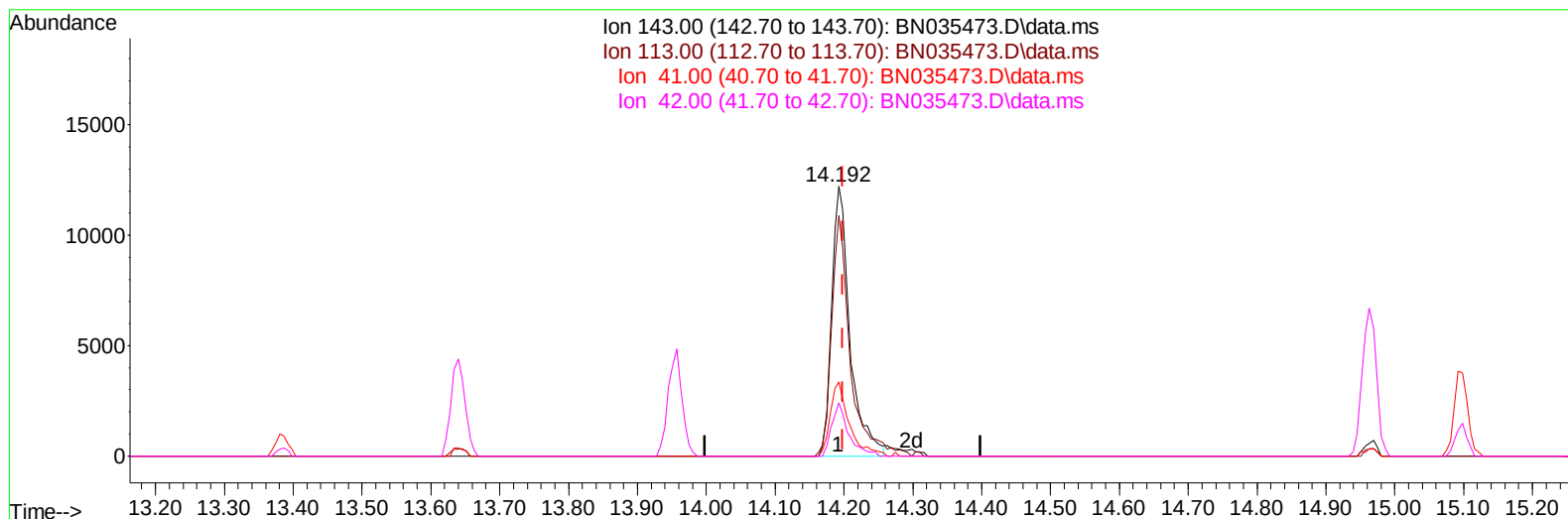
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035473.D
 Acq On : 06 Dec 2024 23:01
 Operator : RC/JU
 Sample : P5107-10
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ87

Manual IntegrationsAPPROVED

Quant Time: Dec 13 01:46:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 02 18:25:21 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/13/2024
 Supervised By :mohammad ahmed 12/13/2024



TIC: BN035473.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.192min (-0.006) 6.40 ng/ul

response 22533

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	84.60	89.14
41.00	26.90	27.57
42.00	17.10	19.79

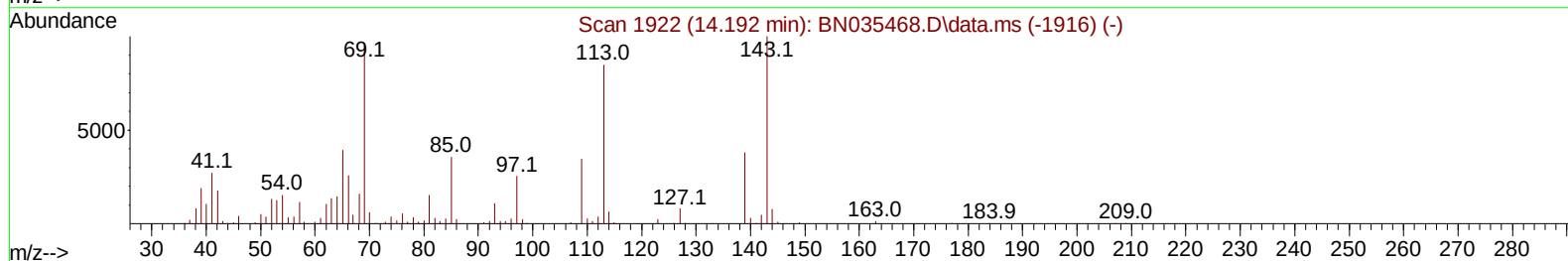
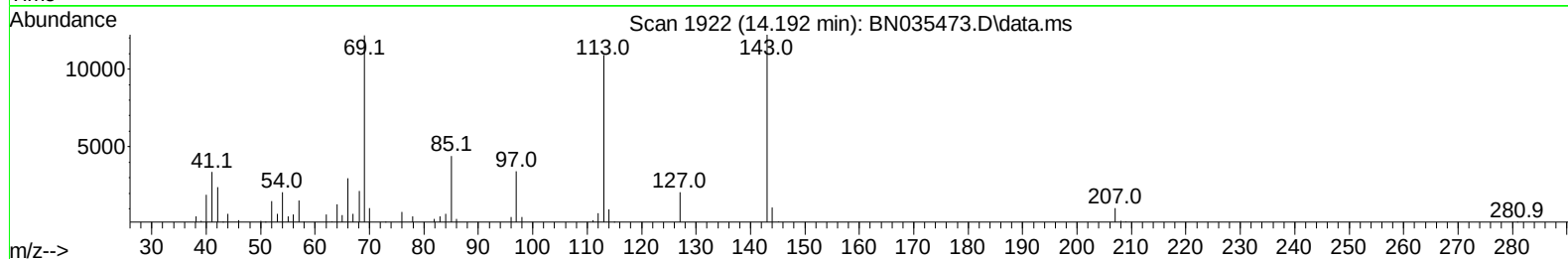
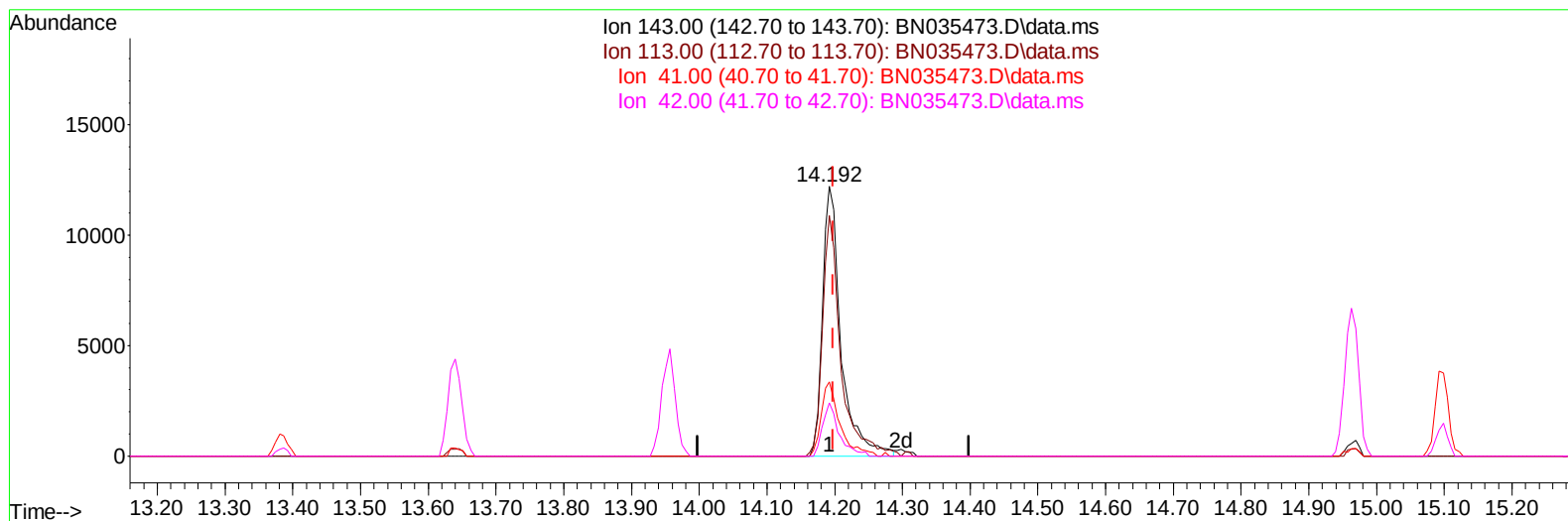
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TIC: BN035473.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.192min (-0.006) 6.57 ng/ul m

response 23137

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	84.60	89.14
41.00	26.90	27.57
42.00	17.10	19.79

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 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
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 BHJ87

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/13/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 13 01:47:38 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.299	152	84432	20.000	ng/ul	0.00
20) Naphthalene-d8	10.046	136	367625	20.000	ng/ul	0.00
38) Acenaphthene-d10	13.957	164	297651	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.722	188	650168	20.000	ng/ul	0.00
79) Chrysene-d12	20.974	240	693728	20.000	ng/ul	0.00
88) Perylene-d12	23.645	264	759287	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.958	96	7623	4.266	ng/uL	0.00
4) Pyridine-d5	3.346	84	24026	5.101	ng/ul	0.00
7) Phenol-d5	6.499	99	46726	7.768	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.657	67	94660	28.220	ng/ul	0.00
11) 2-Chlorophenol-d4	6.834	132	124820	24.489	ng/ul	-0.01
15) 4-Methylphenol-d8	8.010	113	93816	17.898	ng/ul	0.00
21) Nitrobenzene-d5	8.434	128	68071	28.500	ng/ul	0.00
24) 2-Nitrophenol-d4	9.146	143	82081	29.691	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.675	165	163448	27.051	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.193	131	134937	18.086	ng/ul	0.00
46) Dimethylphthalate-d6	13.387	166	657808	30.778	ng/ul	0.00
49) Acenaphthylene-d8	13.639	160	665445	28.272	ng/ul	0.00
54) 4-Nitrophenol-d4	14.192	143	23137m	6.574	ng/ul	0.00
60) Fluorene-d10	14.963	176	563928	30.554	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	101120	29.491	ng/ul	0.00
73) Anthracene-d10	16.822	188	950648	33.151	ng/ul	0.00
81) Pyrene-d10	19.145	212	1141479	31.154	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.468	264	1221195	33.214	ng/ul	0.00

Target Compounds Qvalue

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

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