

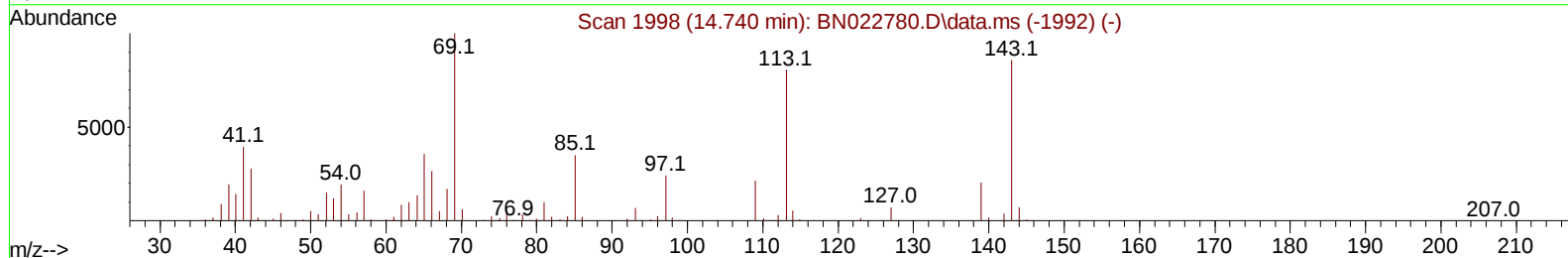
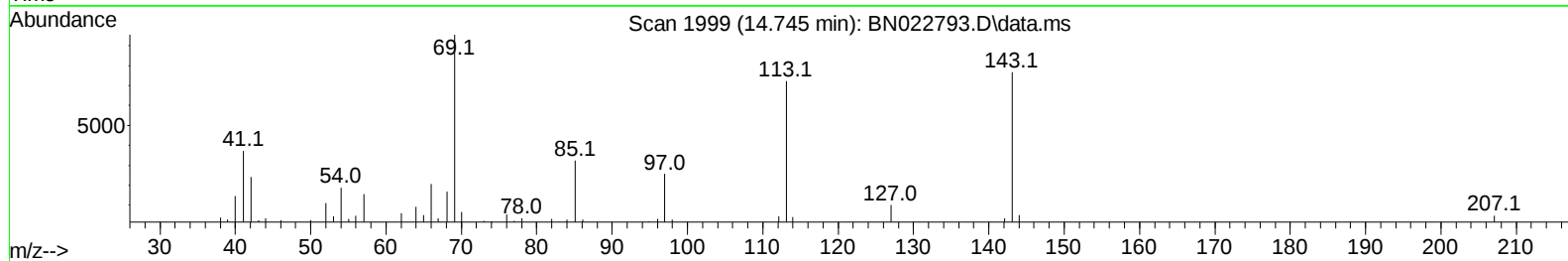
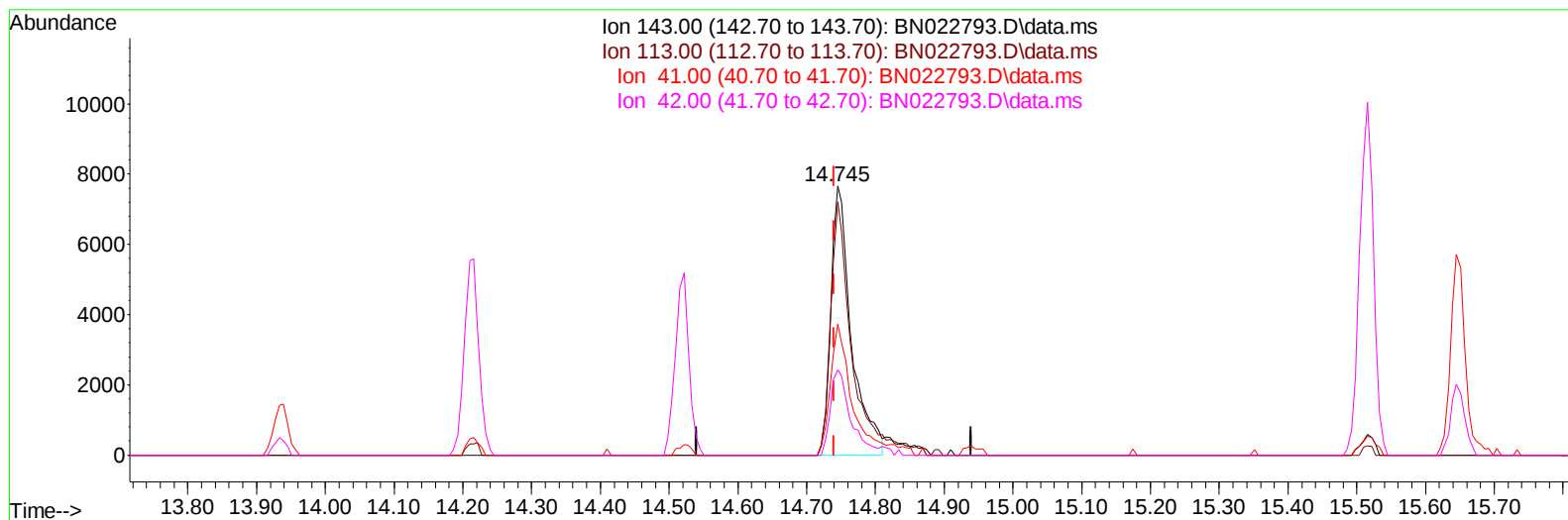
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022793.D
Acq On : 21 Nov 2022 18:50
Operator : CG/JU
Sample : N5690-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGC68

Manual IntegrationsAPPROVED

Quant Time: Nov 21 21:43:38 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN11522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 19 05:51:00 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022



TIC: BN022793.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.005) 5.88 ng/u1

response 15826

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	94.24
41.00	46.30	48.60
42.00	31.30	31.61

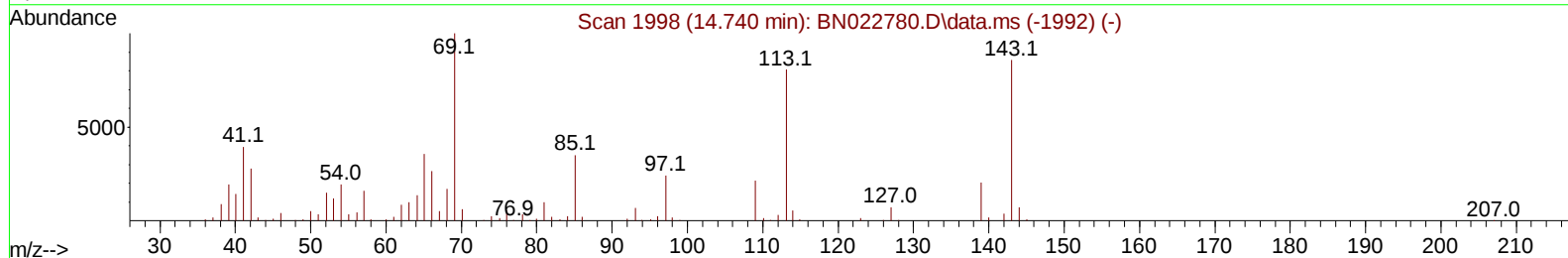
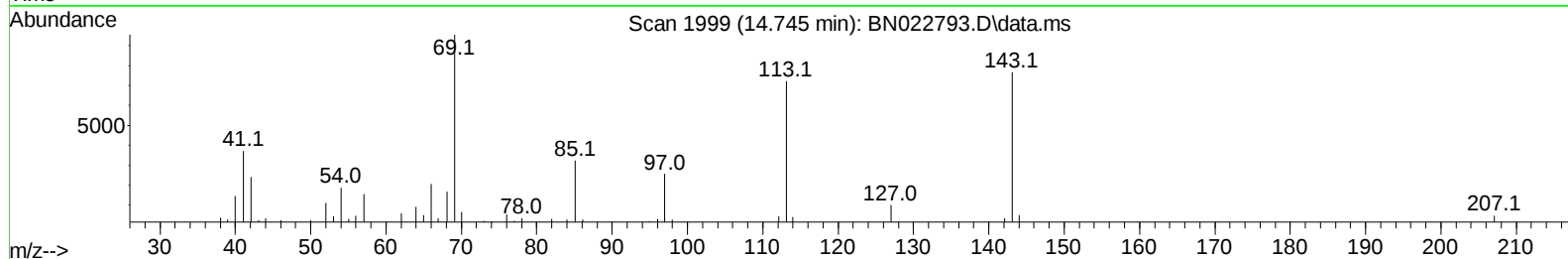
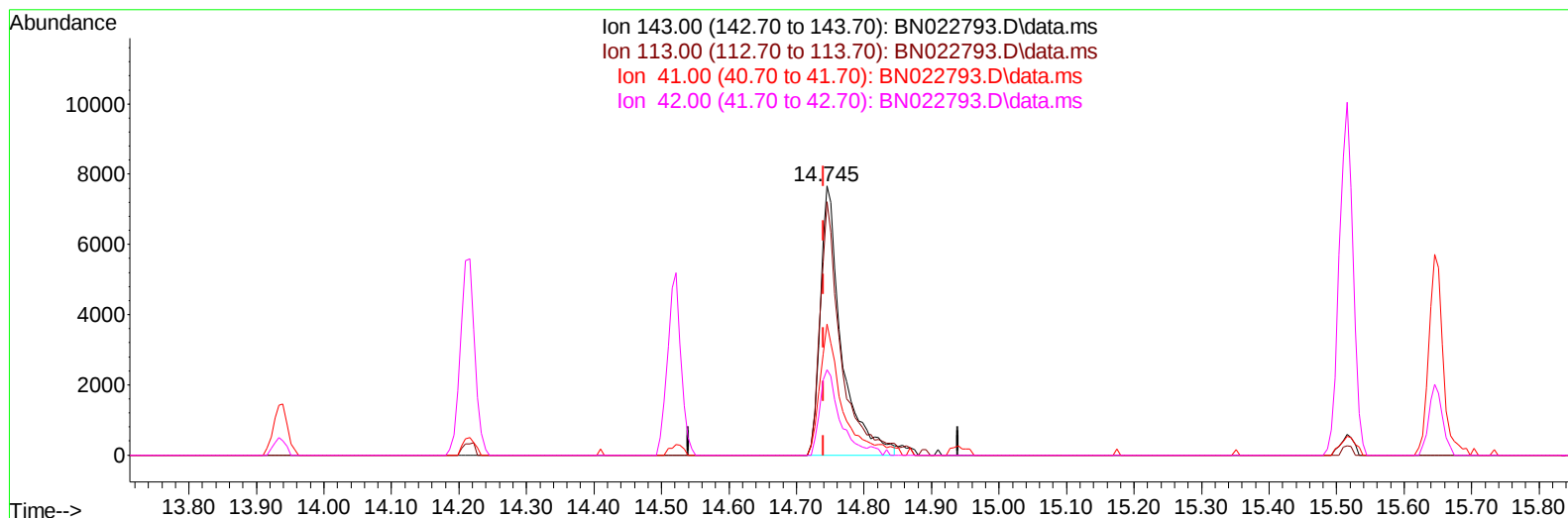
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Manual IntegrationsAPPROVED

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TIC: BN022793.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.005) 6.17 ng/ul m

response 16607

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	94.24
41.00	46.30	48.60
42.00	31.30	31.61

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 Data File : BN022793.D
 Acq On : 21 Nov 2022 18:50
 Operator : CG/JU
 Sample : N5690-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCG8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
 Supervised By :mohammad ahmed 11/25/2022

Quant Time: Nov 21 21:43:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 19 05:51:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	59544	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	285931	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	185683	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.274	188	386455	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	380432	20.000	ng/ul	0.00
88) Perylene-d12	23.874	264	375625	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7131	4.089	ng/uL	0.00
4) Pyridine-d5	3.622	84	37030	7.508	ng/ul	0.01
7) Phenol-d5	7.016	99	37835	6.728	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	113771	33.741	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	97034	23.560	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	74007	16.669	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	70460	31.836	ng/ul	0.00
24) 2-Nitrophenol-d4	9.751	143	72628	29.410	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.292	165	115745	27.493	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	178635	27.856	ng/ul	0.00
46) Dimethylphthalate-d6	13.939	166	523340	38.749	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	547378	36.783	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	16607m	6.168	ng/ul	0.00
60) Fluorene-d10	15.516	176	431184	38.926	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	76717	31.232	ng/ul	0.00
73) Anthracene-d10	17.374	188	719153	42.498	ng/ul	0.00
81) Pyrene-d10	19.680	212	783349	39.733	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	778596	41.234	ng/ul	0.00

Target Compounds Qvalue

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

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