

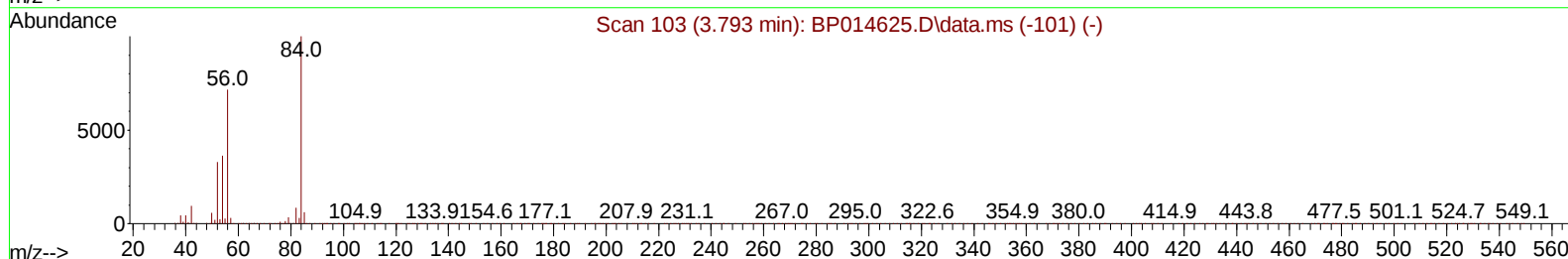
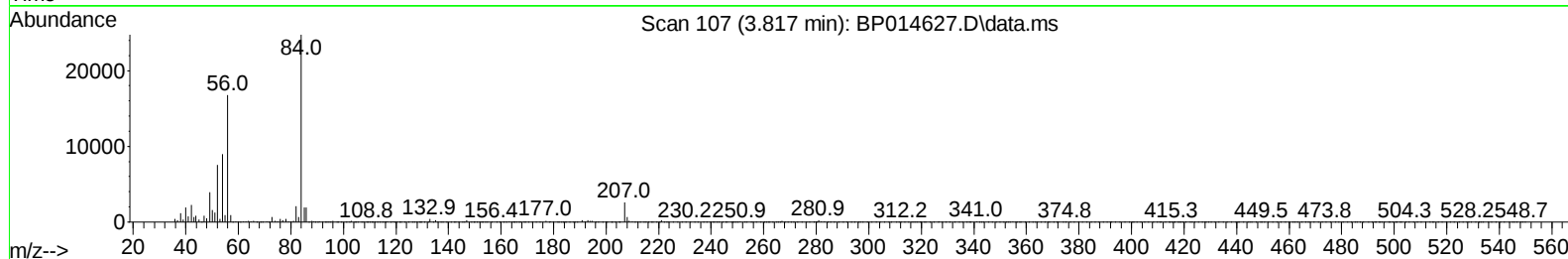
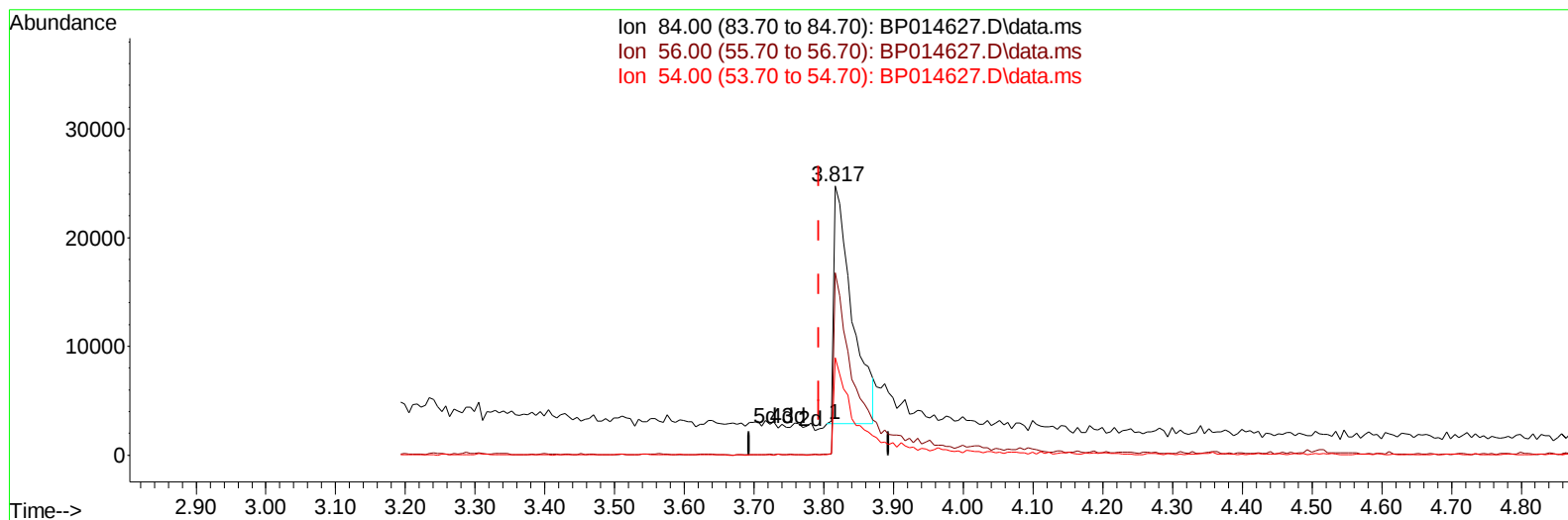
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014627.D
 Acq On : 10 Apr 2023 11:44
 Operator : CG/JU
 Sample : 02225-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AD5

Manual IntegrationsAPPROVED

Quant Time: Apr 11 00:55:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 00:52:14 2023
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Reviewed By :Christian Giraldo 04/11/2023
 Supervised By :Jagrut Upadhyay 04/11/2023



TIC: BP014627.D\data.ms

(4) Pyridine-d5 (S)

3.817min (+ 0.024) 4.94 ng/u1

response 39292

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	67.79
54.00	32.60	36.32
0.00	0.00	0.00

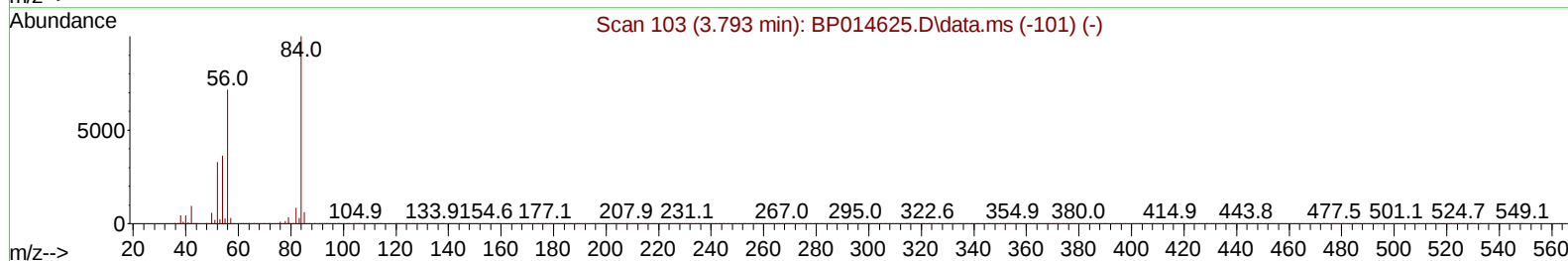
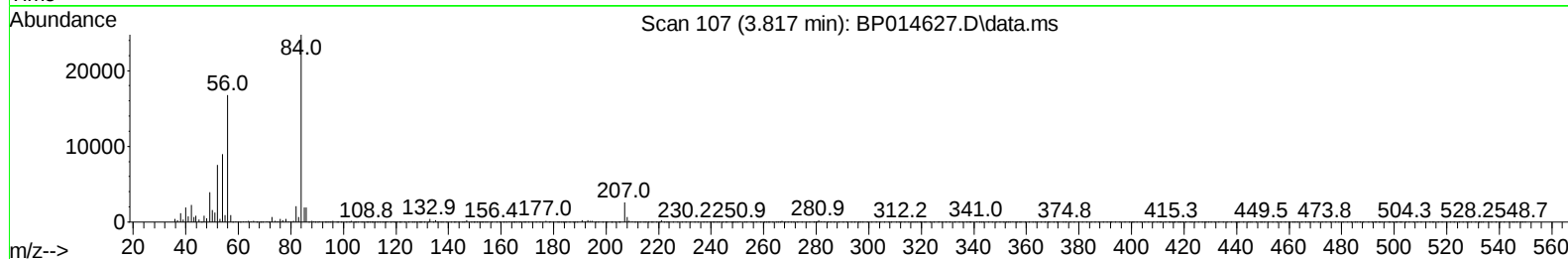
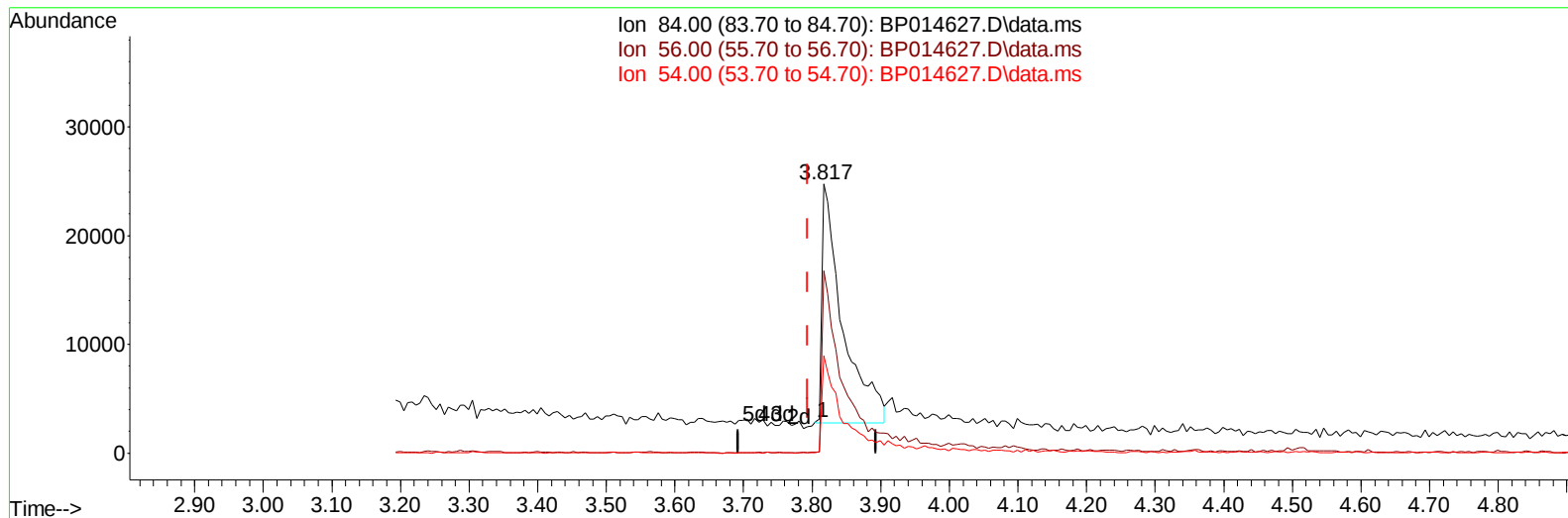
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TIC: BP014627.D\data.ms

(4) Pyridine-d5 (S)

3.817min (+ 0.024) 5.78 ng/u1 m

response 45966

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	67.79
54.00	32.60	36.32
0.00	0.00	0.00

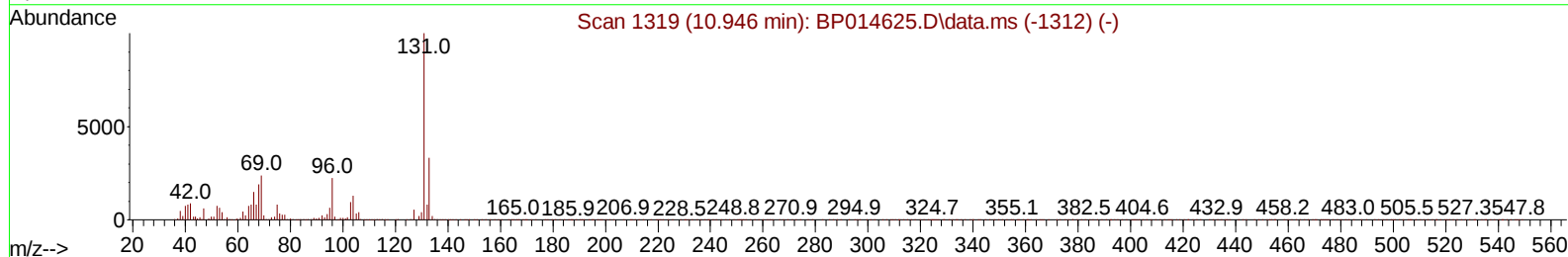
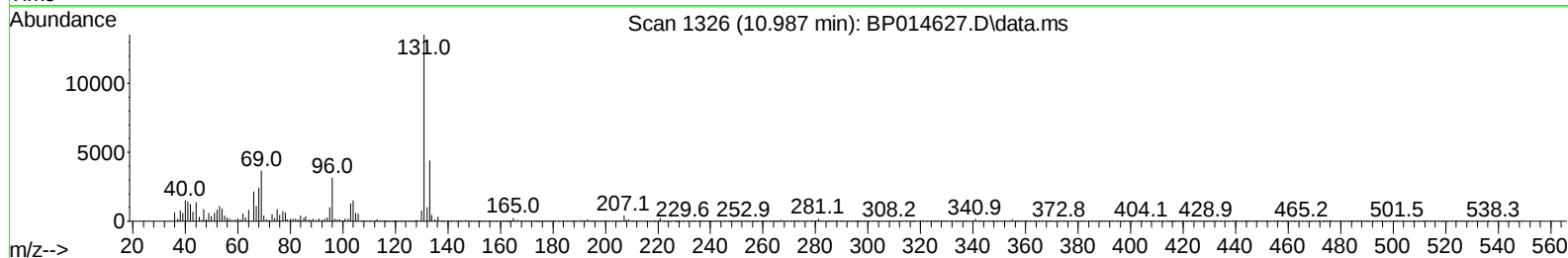
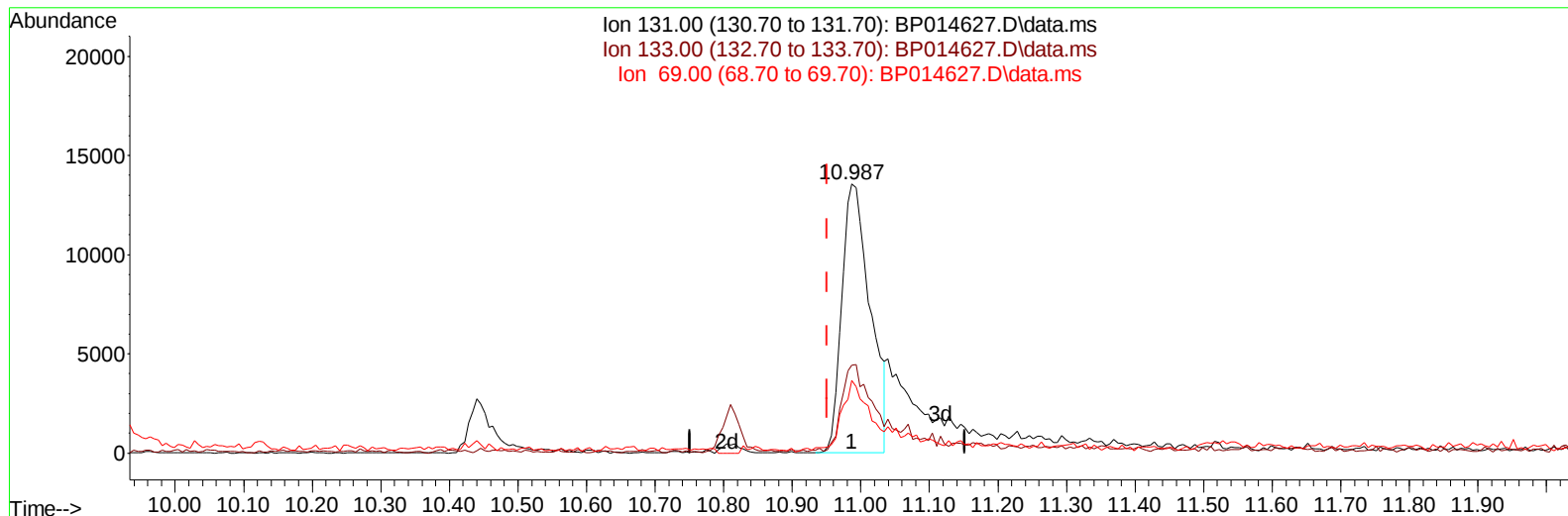
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TIC: BP014627.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.987min (+ 0.035) 3.53 ng/u1

response 38972

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.67
69.00	21.30	26.98#
0.00	0.00	0.00

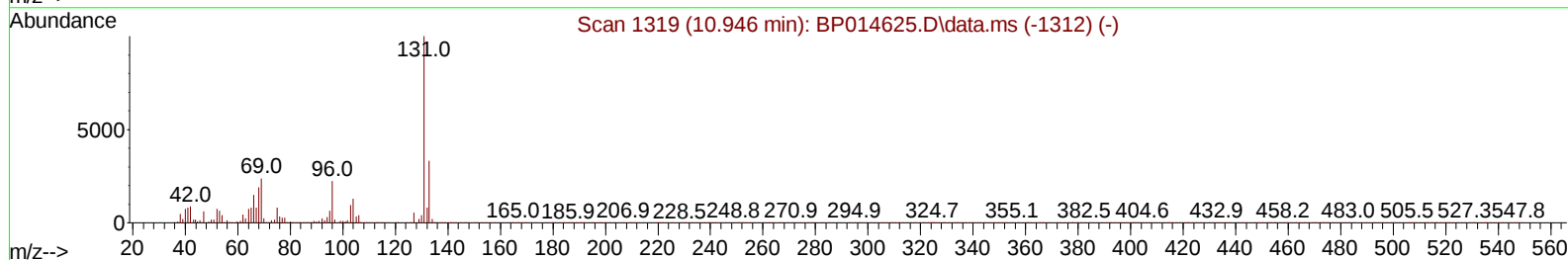
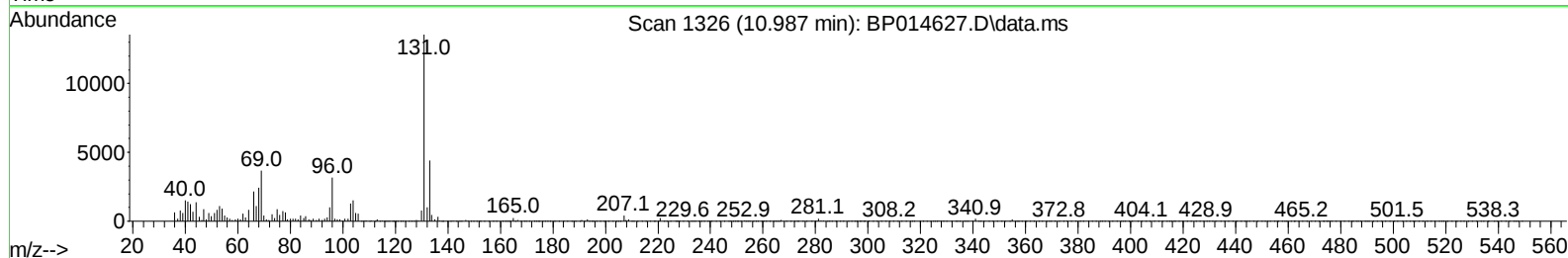
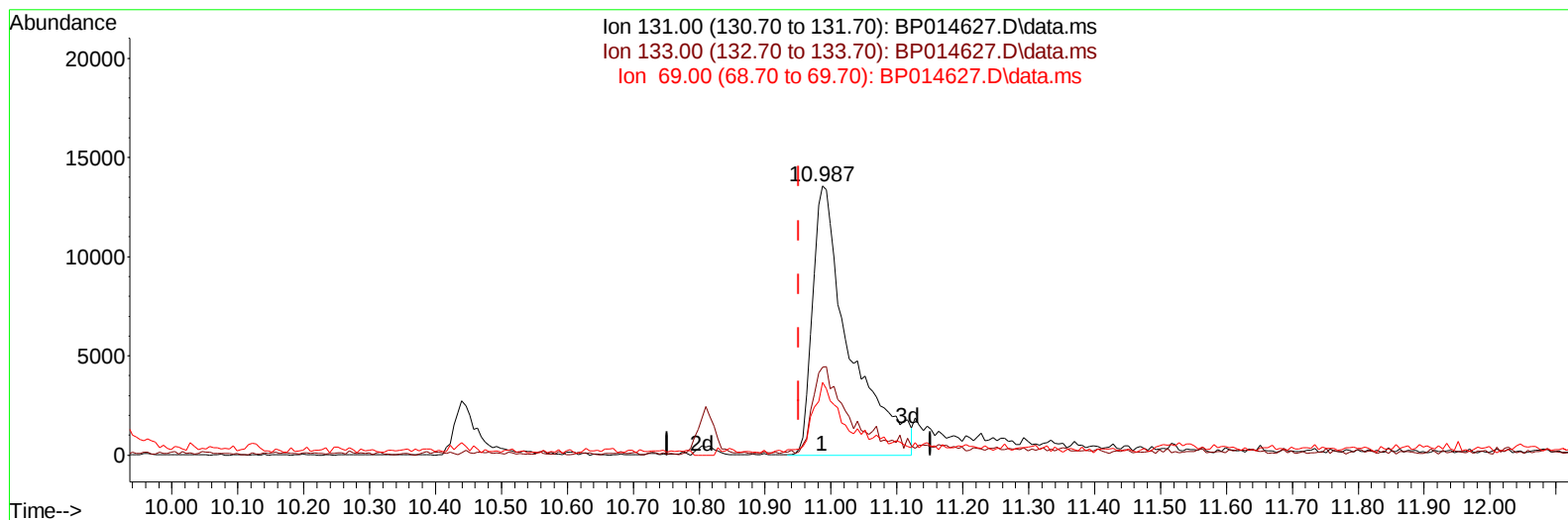
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Acq On : 10 Apr 2023 11:44
Operator : CG/JU
Sample : 02225-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014627.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.987min (+ 0.035) 4.79 ng/ul m

response 52935

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.67
69.00	21.30	26.98#
0.00	0.00	0.00

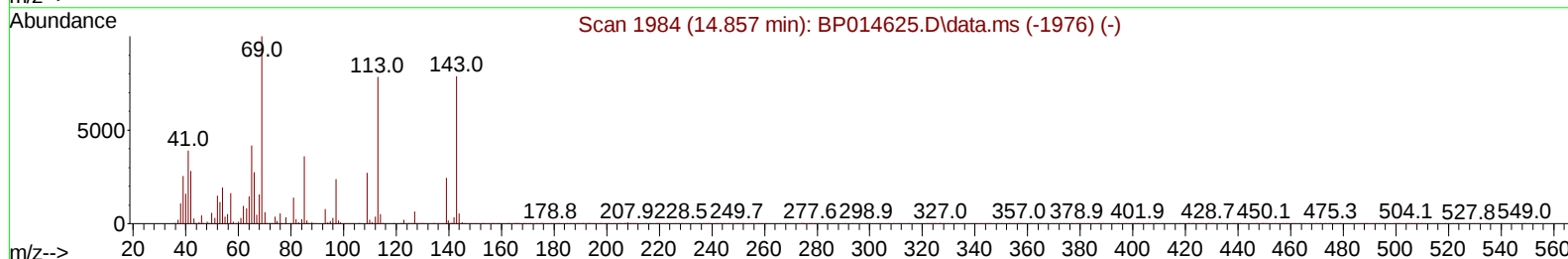
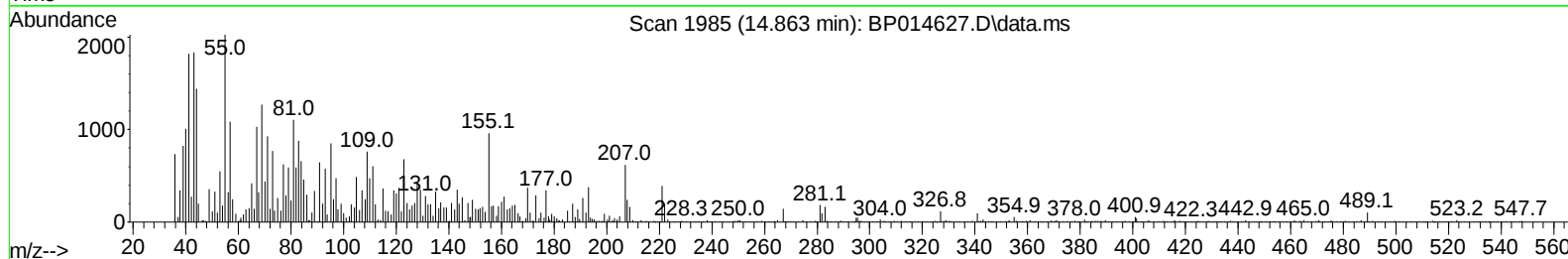
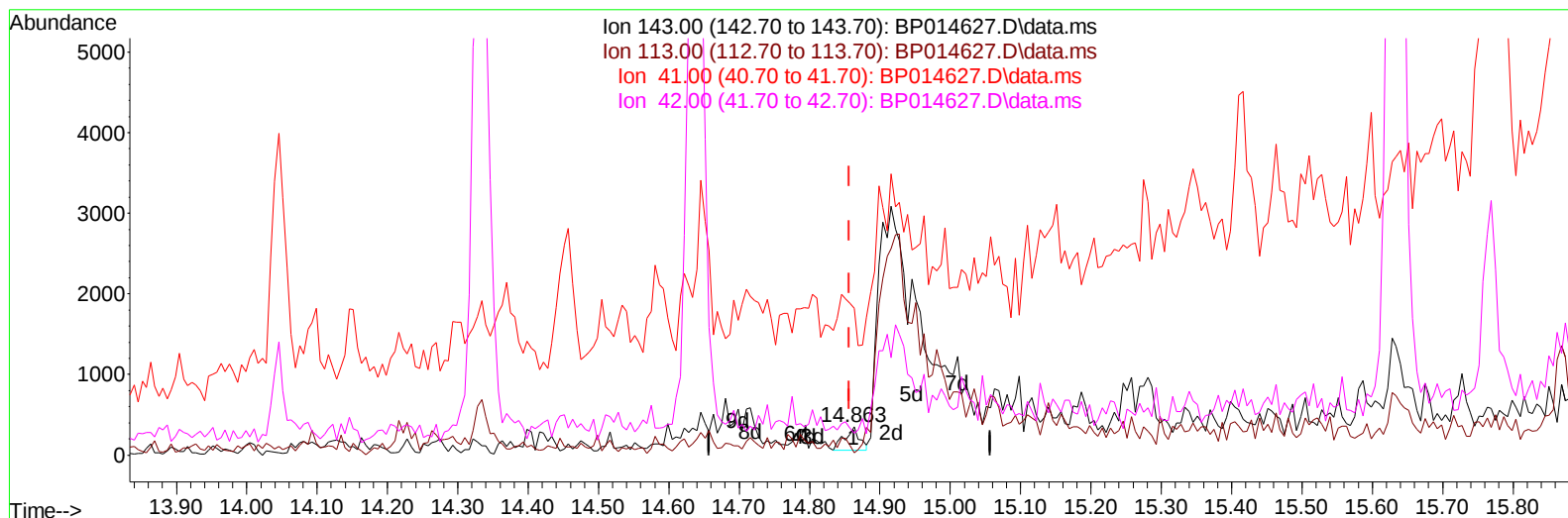
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BP014627.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (+ 0.006) 0.11 ng/u1

response 426

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	8.50#
41.00	44.20	515.30#
42.00	31.50	77.62#

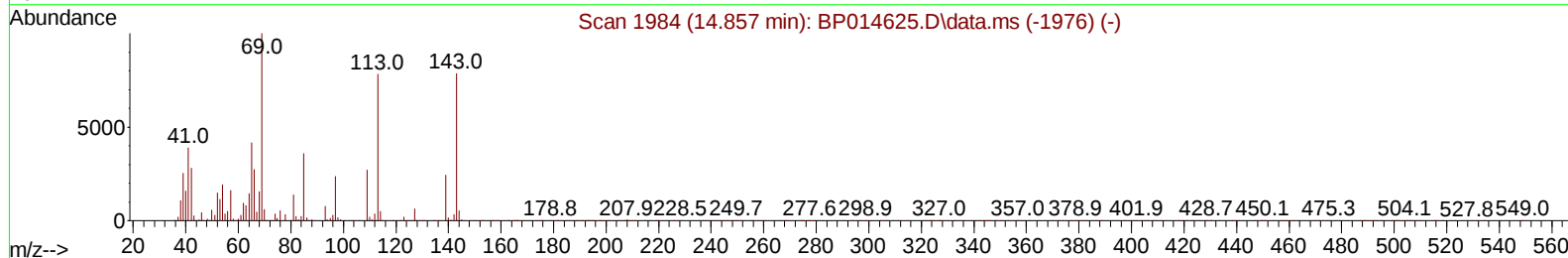
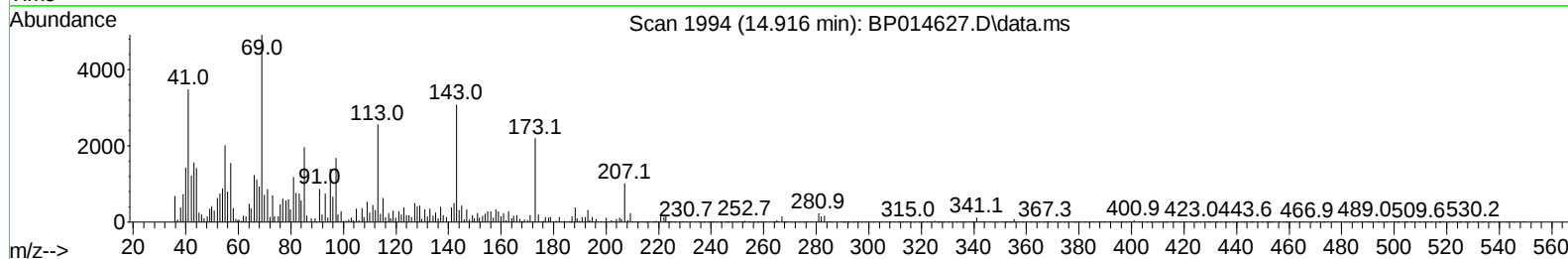
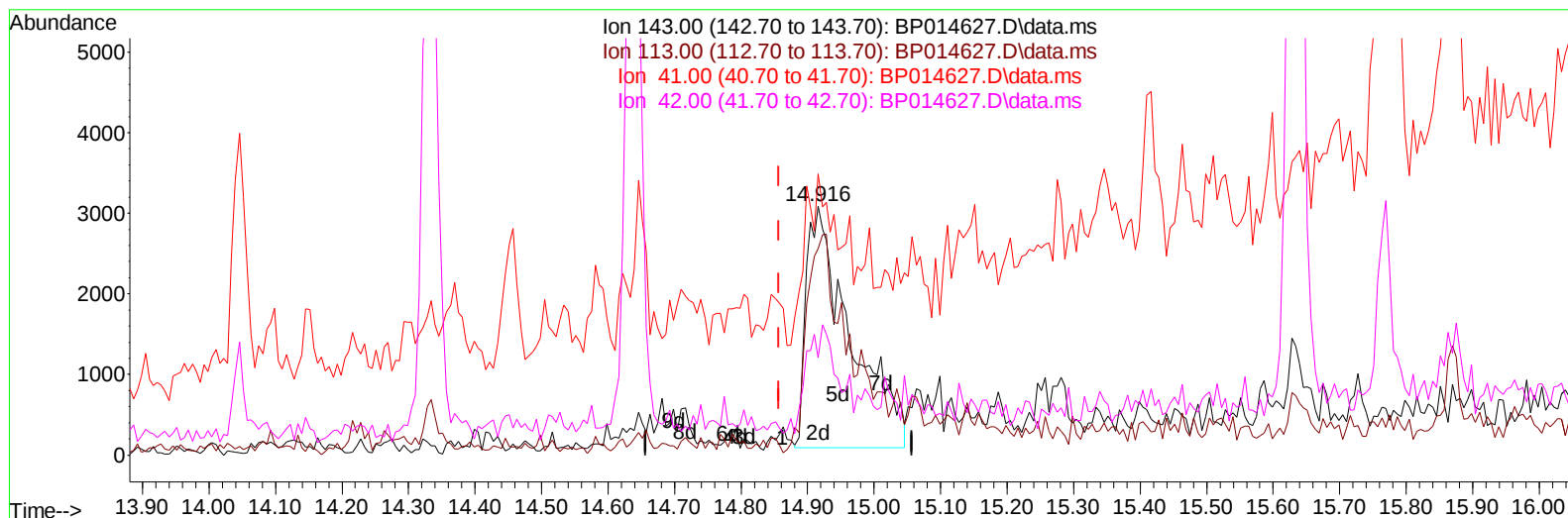
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
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Operator : CG/JU
Sample : 02225-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP014627.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (+ 0.059) 3.61 ng/ul m

response 13891

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	82.95
41.00	44.20	112.78#
42.00	31.50	39.18#

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 Sample : 02225-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	120247	20.000	ng/ul	0.00
20) Naphthalene-d8	10.810	136	497841	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.640	164	314034	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	710471	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	732978	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	825420	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	13364	4.310	ng/uL	0.00
4) Pyridine-d5	3.817	84	45966m	5.785	ng/ul	0.02
7) Phenol-d5	7.164	99	48045	4.332	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.316	67	174342	24.503	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	140445	17.522	ng/ul	0.00
15) 4-Methylphenol-d8	8.716	113	93132	10.411	ng/ul	0.01
21) Nitrobenzene-d5	9.169	128	88329	21.978	ng/ul	0.01
24) 2-Nitrophenol-d4	9.893	143	93411	20.298	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	162251	19.359	ng/ul	0.01
31) 4-Chloroaniline-d4	10.987	131	52935m	4.795	ng/ul	0.04
46) Dimethylphthalate-d6	14.046	166	688676	27.047	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	728285	25.777	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	13891m	3.611	ng/ul	0.06
60) Fluorene-d10	15.634	176	597818	28.154	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	102985	19.700	ng/ul	0.00
73) Anthracene-d10	17.498	188	965625	28.084	ng/ul	0.00
81) Pyrene-d10	19.733	212	1254980	25.490	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	1264392	28.832	ng/ul	0.01
Target Compounds						
2) 1,4-Dioxane	3.405	88	11252	3.302	ng/uL#	92

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

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