

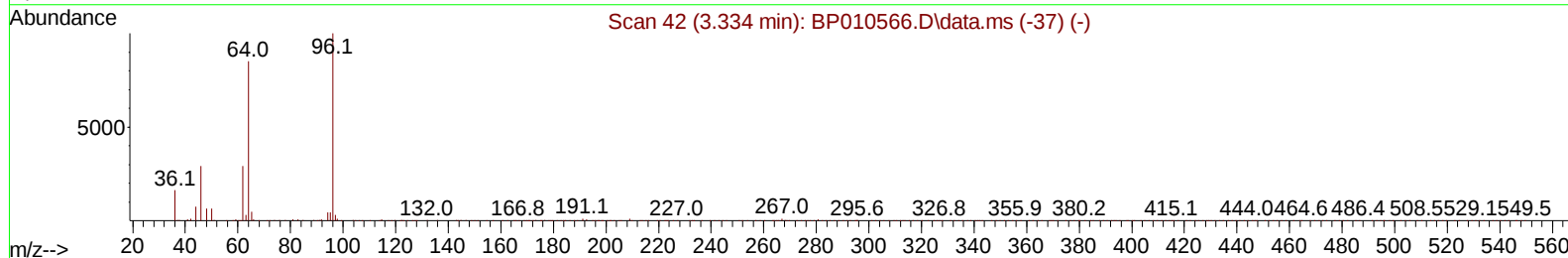
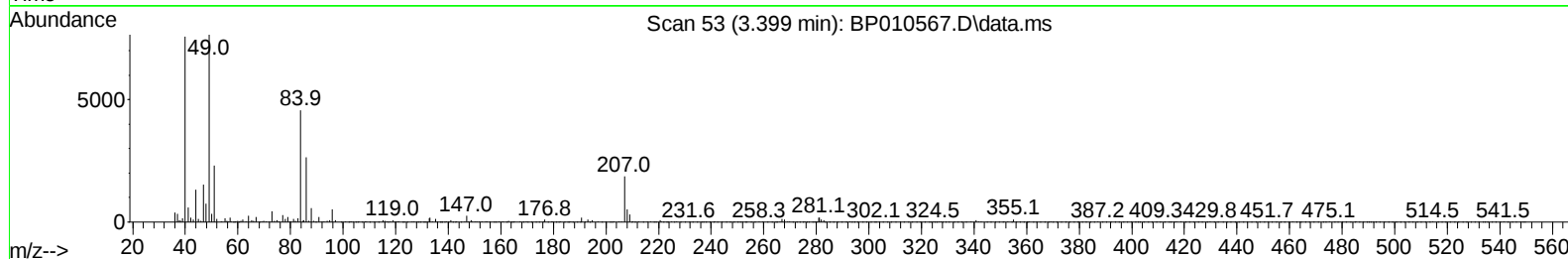
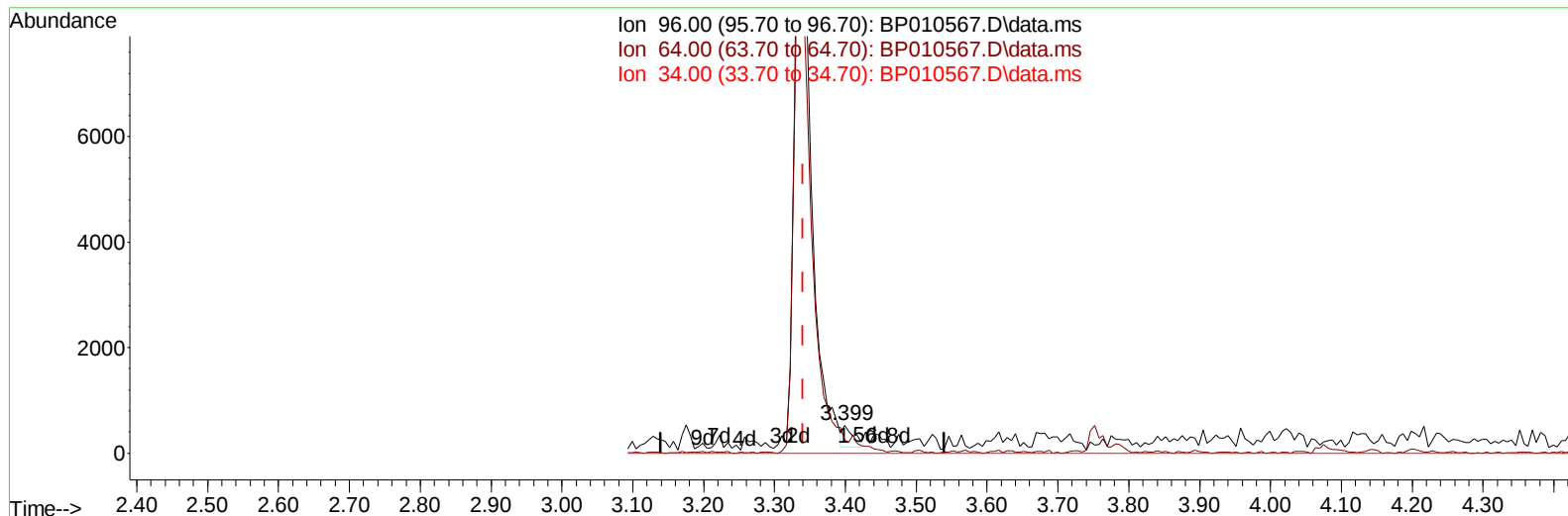
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052622\
 Data File : BP010567.D
 Acq On : 26 May 2022 13:54
 Operator : CG/JU
 Sample : PB145098BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK098

Manual IntegrationsAPPROVED

Quant Time: May 27 02:13:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/27/2022
 Supervised By :mohammad ahmed 05/31/2022



TIC: BP010567.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.399min (+ 0.059) 0.14 ng/uL

response 440

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	47.91
34.00	0.00	0.00
0.00	0.00	0.00

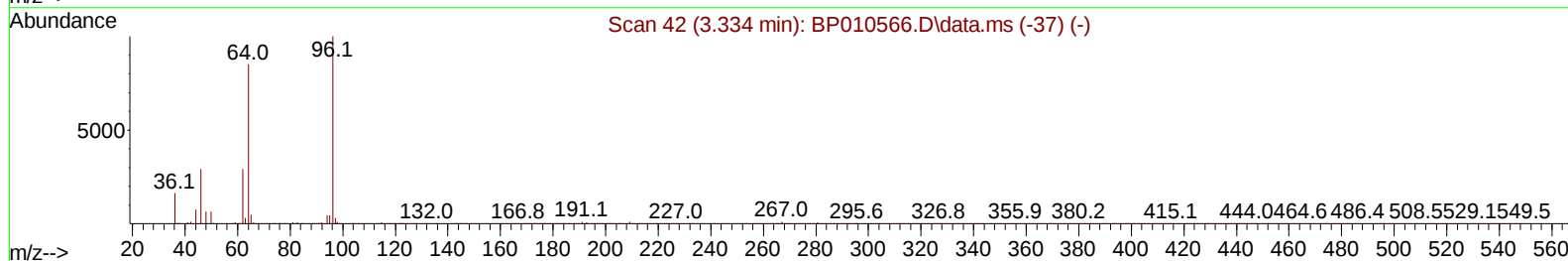
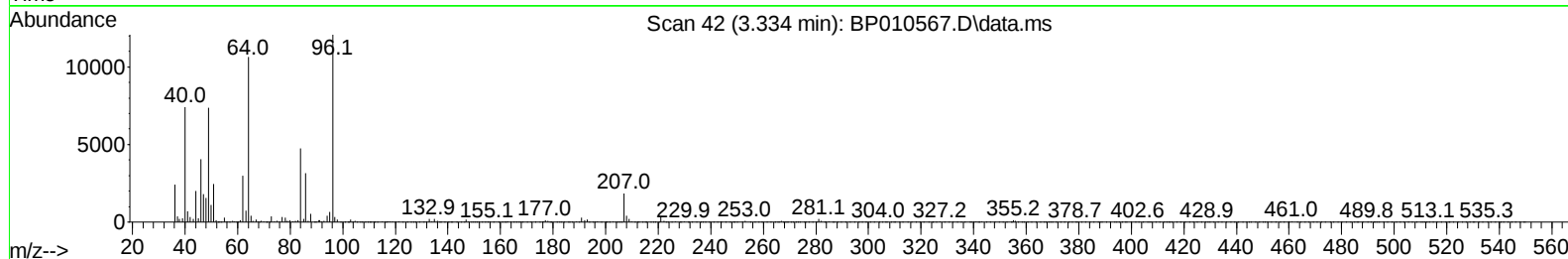
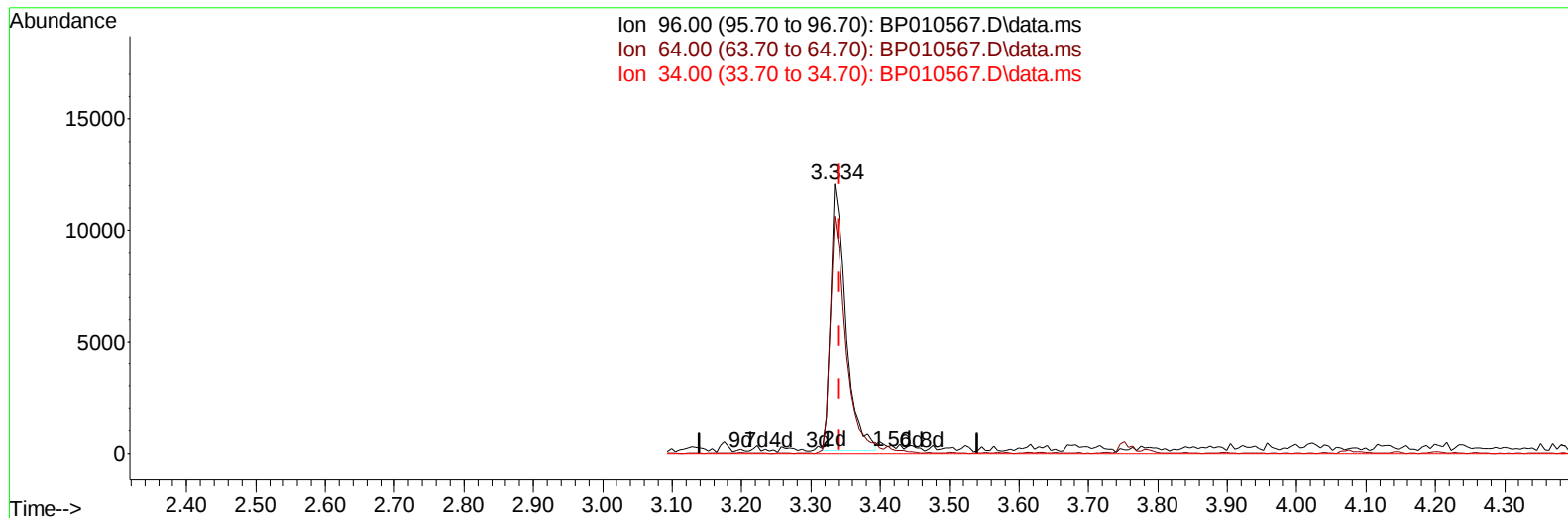
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TIC: BP010567.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.334min (-0.006) 5.93 ng/uL m

response 18081

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	88.03#
34.00	0.00	0.00
0.00	0.00	0.00

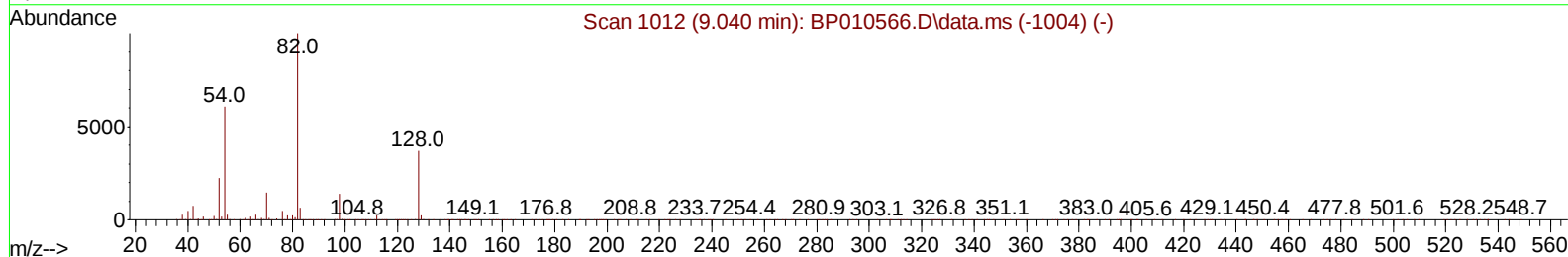
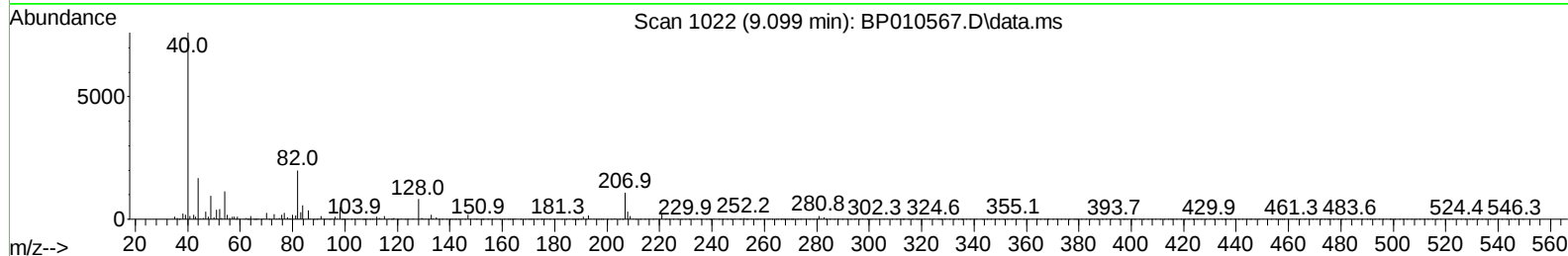
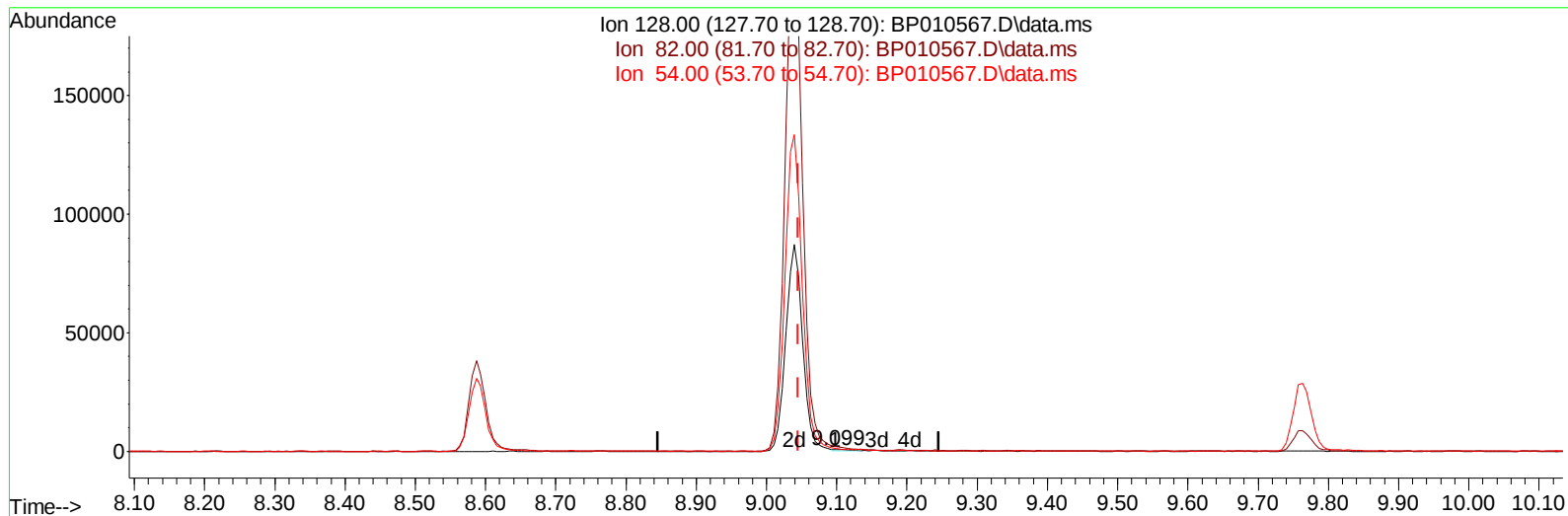
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TIC: BP010567.D\data.ms

(21) Nitrobenzene-d5 (S)

9.099min (+ 0.053) 0.27 ng/u1

response 1210

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	242.41
54.00	120.20	137.79
0.00	0.00	0.00

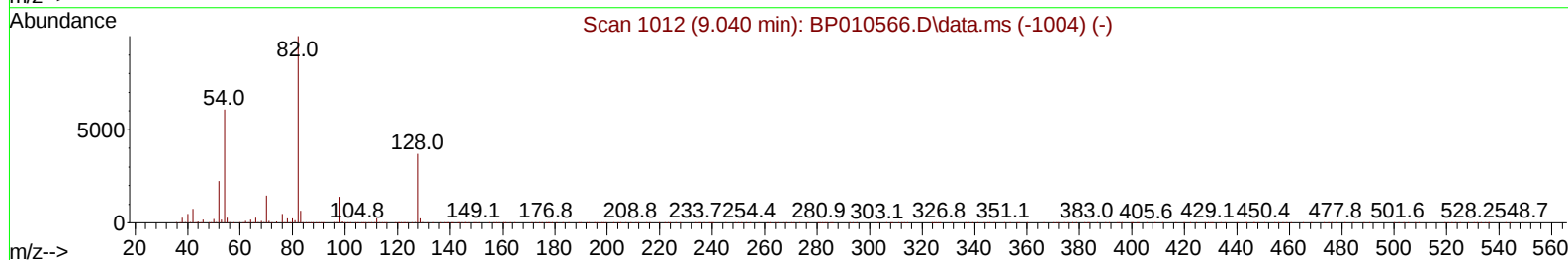
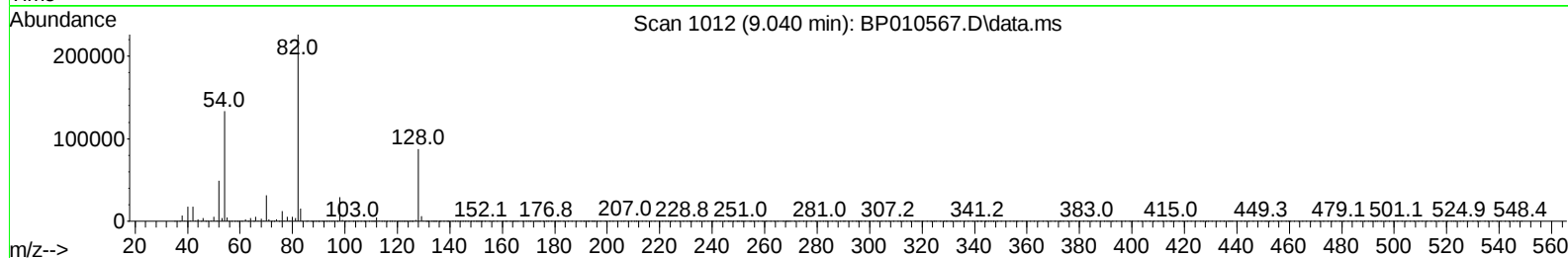
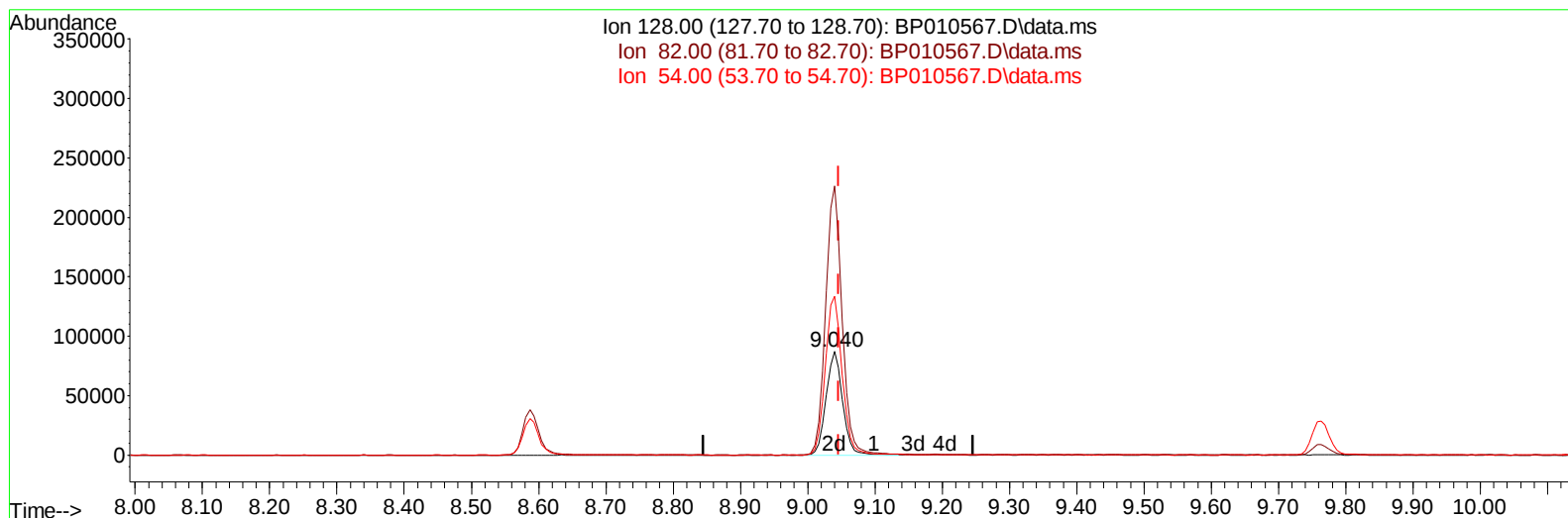
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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BP010567.D\data.ms

(21) Nitrobenzene-d5 (S)

9.040min (-0.006) 33.73 ng/u1 m

response 148435

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	259.71
54.00	120.20	153.18#
0.00	0.00	0.00

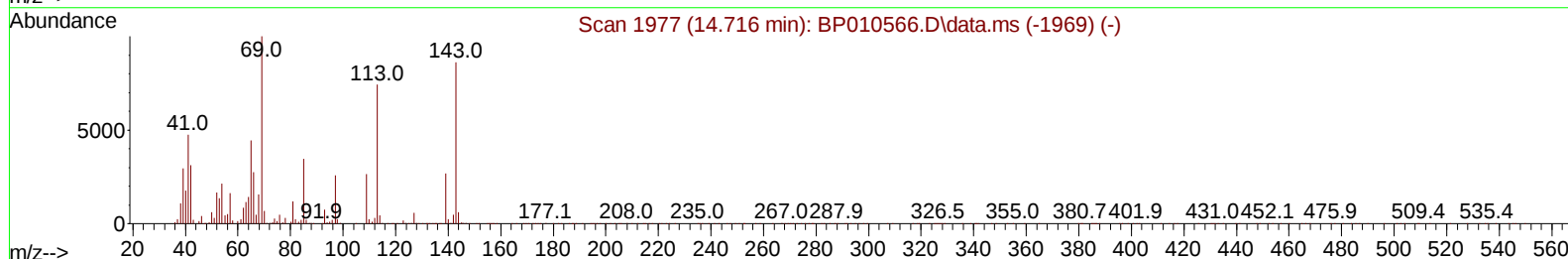
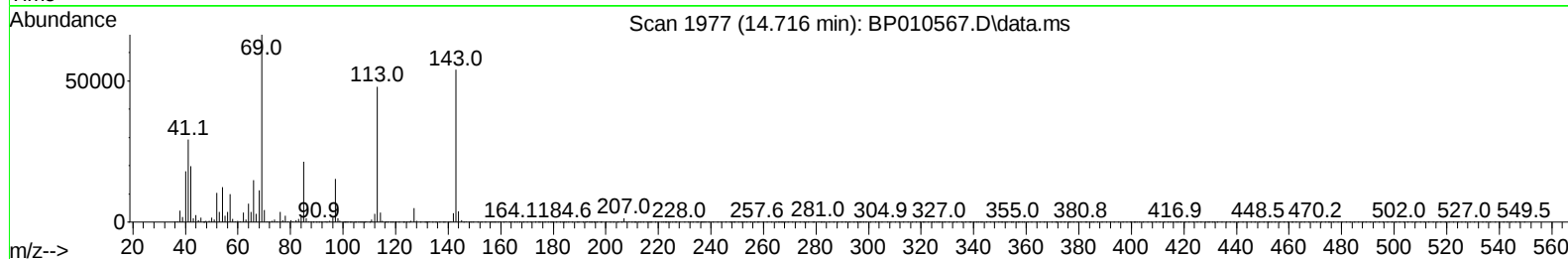
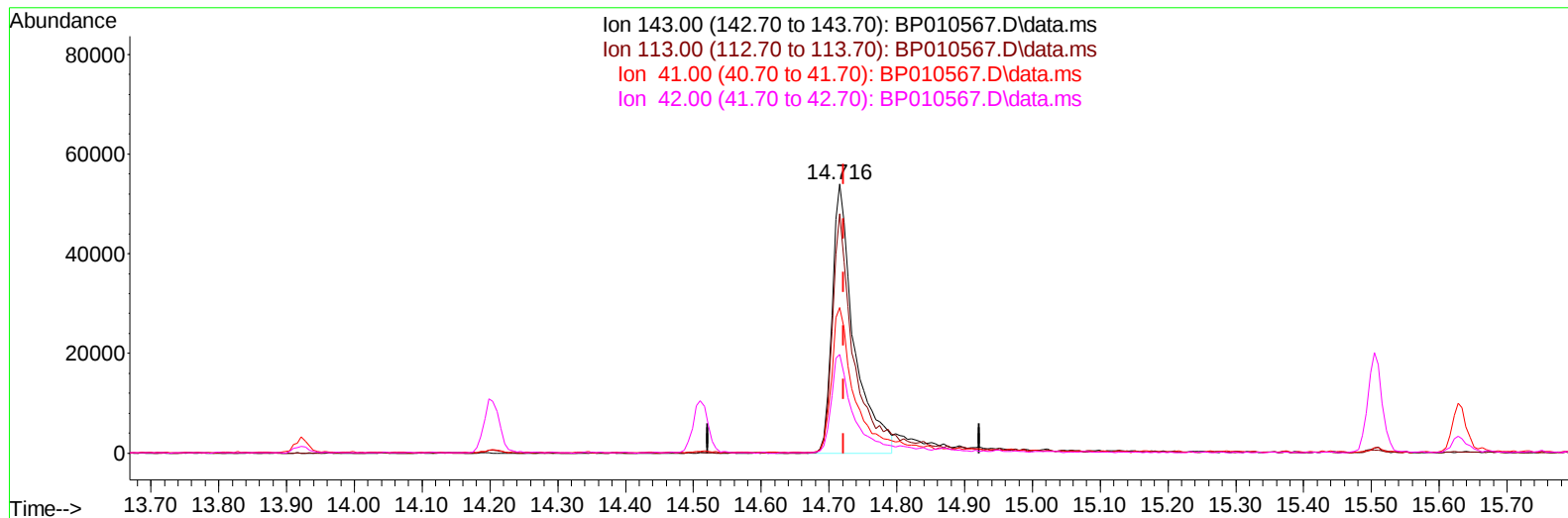
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP010567.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (-0.006) 23.07 ng/u1

response 120614

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	88.97#
41.00	23.20	54.05#
42.00	18.00	36.68#

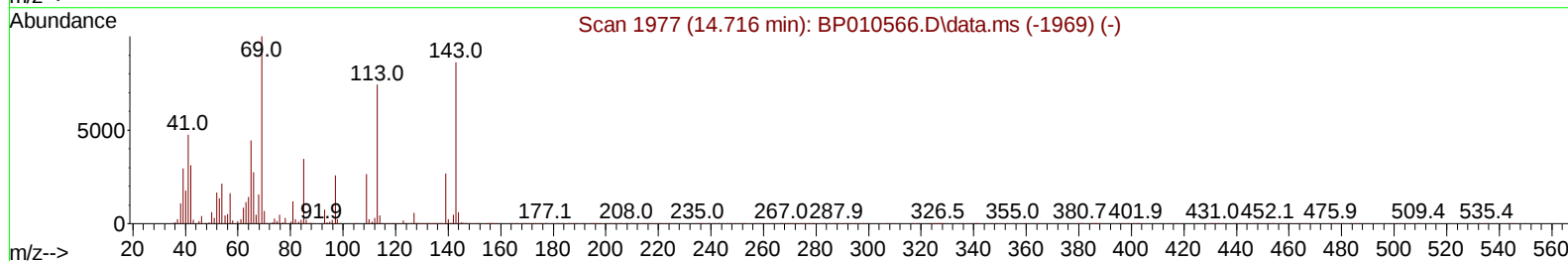
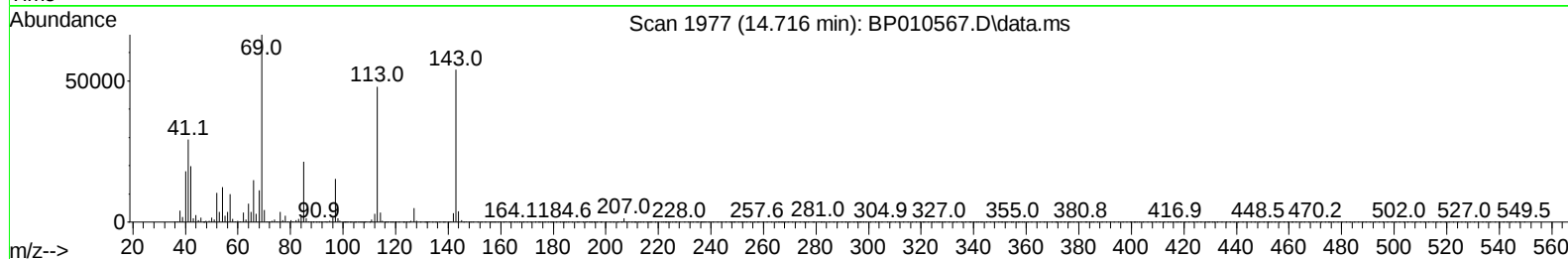
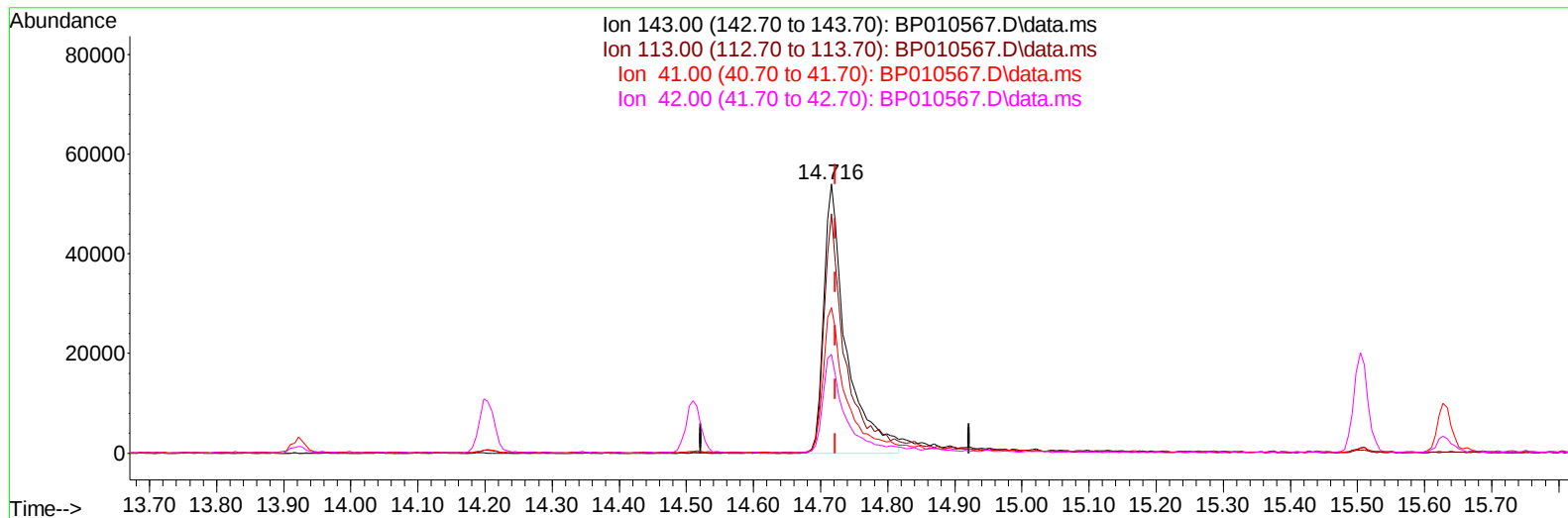
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Data File : BP010567.D
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Operator : CG/JU
Sample : PB145098BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Jagrut Upadhyay 05/27/2022
Supervised By :mohammad ahmed 05/31/2022



TIC: BP010567.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (-0.006) 24.00 ng/ul m

response 125500

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	88.97#
41.00	23.20	54.05#
42.00	18.00	36.68#

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	129878	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	568689	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	398728	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.263	188	891287	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	760058	20.000	ng/ul	# 0.00
88) Perylene-d12	23.763	264	603997	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	18081m	5.934	ng/uL	0.00
4) Pyridine-d5	3.752	84	270651	31.283	ng/ul	0.00
7) Phenol-d5	7.046	99	332601	30.511	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	243157	33.200	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	269088	32.260	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	284100	30.667	ng/ul	-0.01
21) Nitrobenzene-d5	9.040	128	148435m	33.725	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	157541	33.776	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	265388	30.091	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	325430	24.816	ng/ul	-0.01
46) Dimethylphthalate-d6	13.922	166	1036905	35.296	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	1142821	33.726	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	125500m	24.001	ng/ul	0.00
60) Fluorene-d10	15.504	176	878880	34.388	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	138862	26.640	ng/ul	0.00
73) Anthracene-d10	17.363	188	1426747	35.352	ng/ul	0.00
81) Pyrene-d10	19.598	212	1670093	41.376	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	1088824	35.901	ng/ul	0.00

Target Compounds Qvalue

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

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