

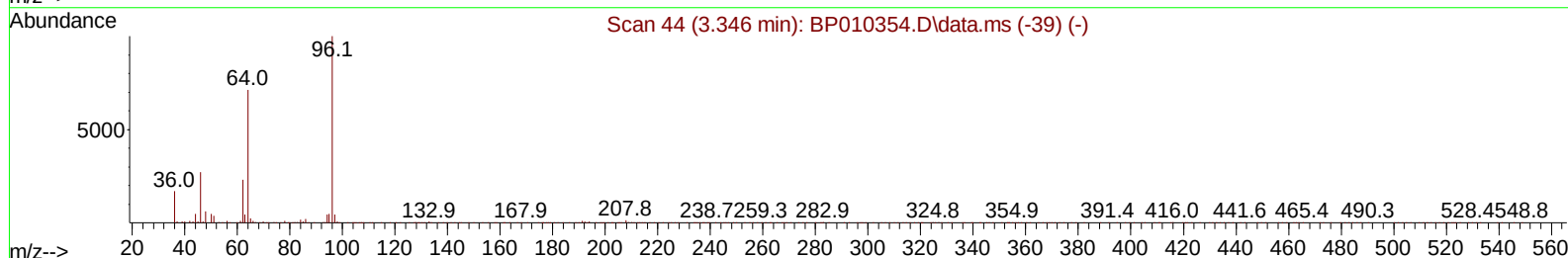
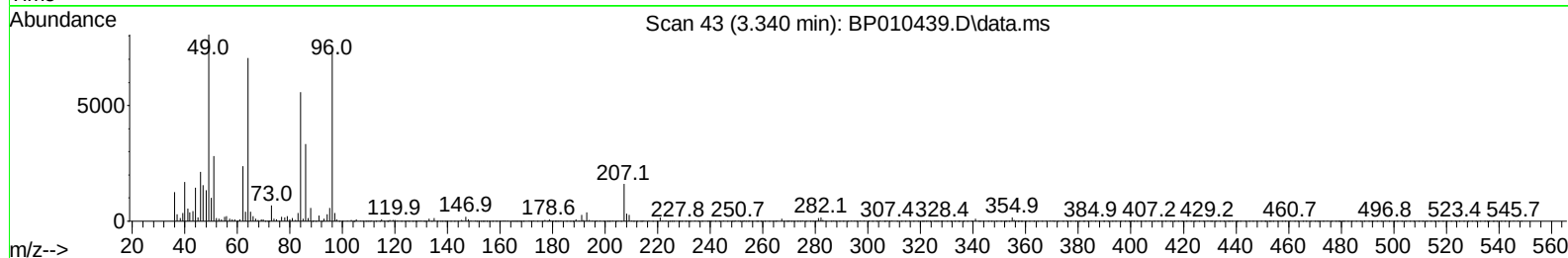
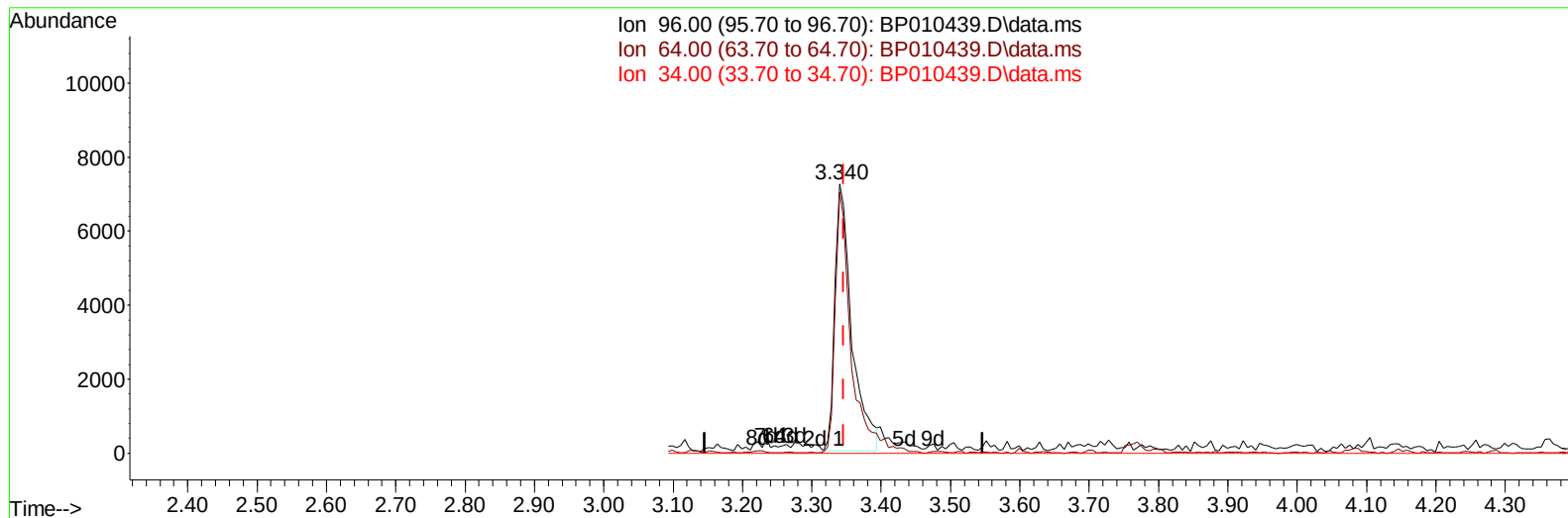
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010439.D
 Acq On : 20 May 2022 17:28
 Operator : CG/JU
 Sample : N2843-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4K1

Manual IntegrationsAPPROVED

Quant Time: May 20 23:03:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022



TIC: BP010439.D\data.ms

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

3.340min (-0.006) 4.49 ng/uL

response 12250

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	97.03#
34.00	0.00	0.00
0.00	0.00	0.00

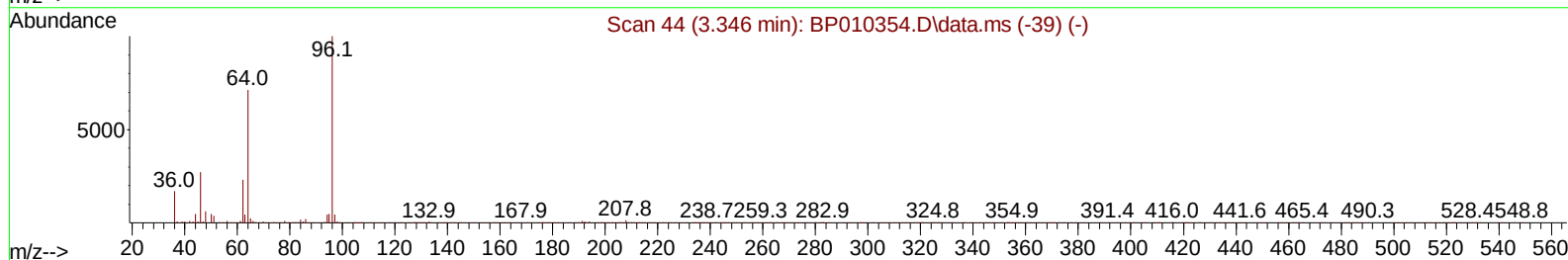
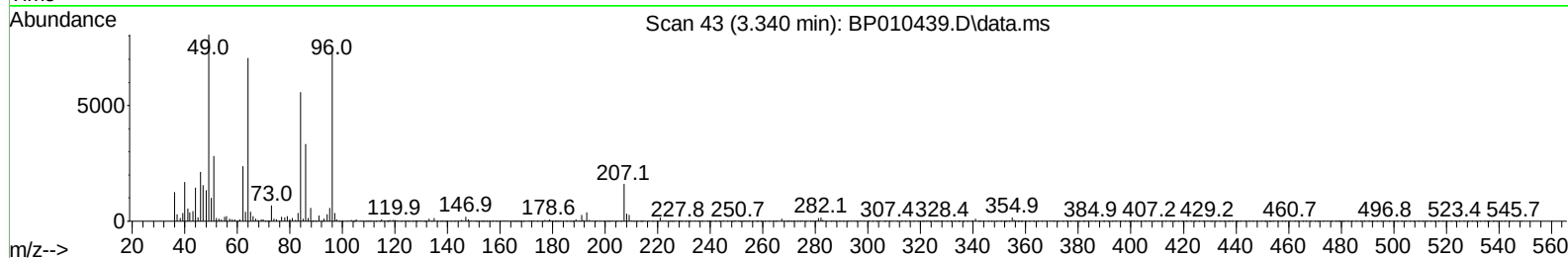
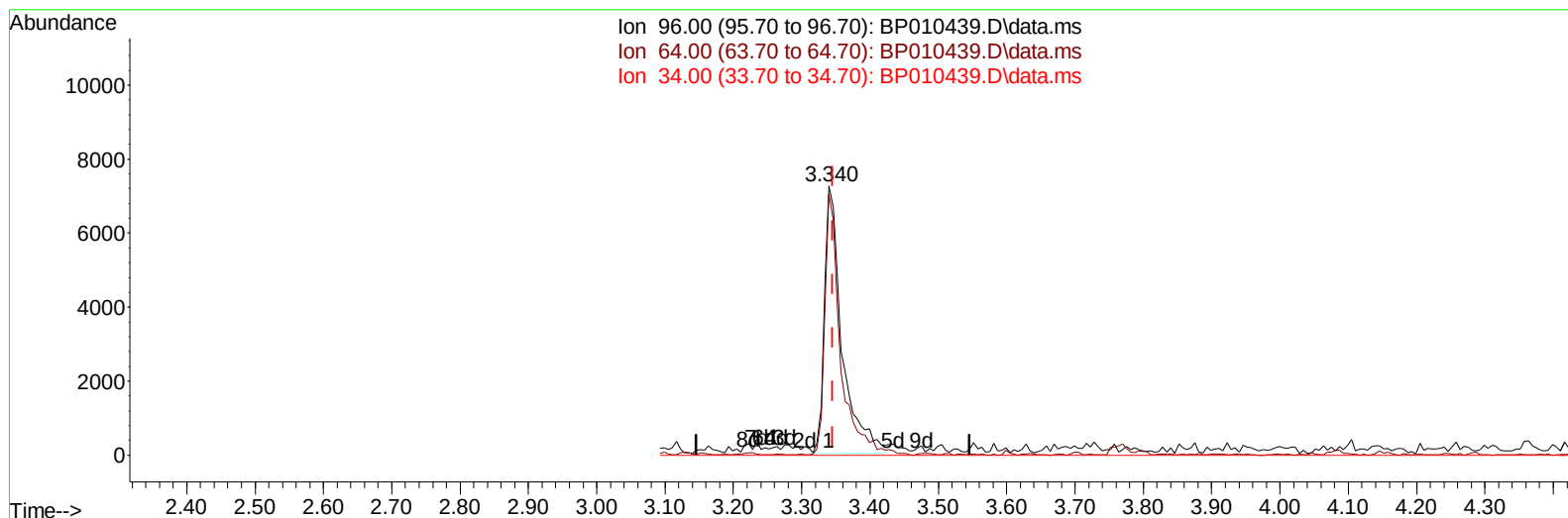
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
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Instrument :
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 ClientSampleId :
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TIC: BP010439.D\data.ms

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

3.340min (-0.006) 4.74 ng/uL m

response 12952

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	97.03#
34.00	0.00	0.00
0.00	0.00	0.00

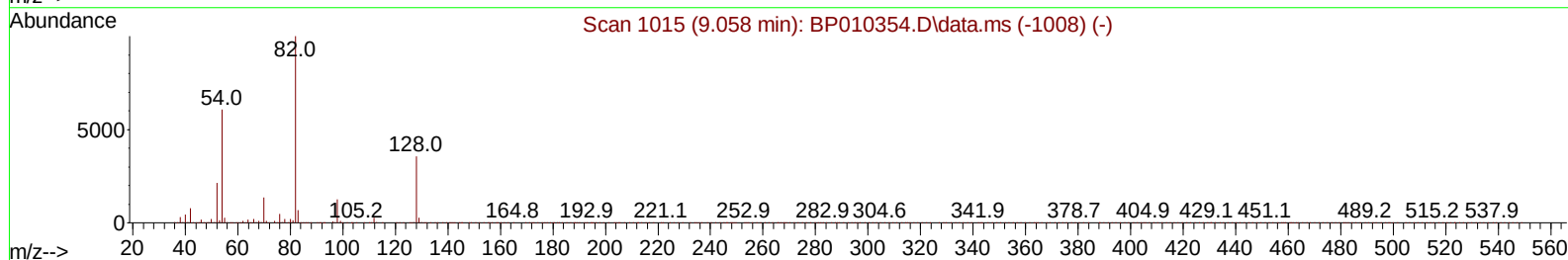
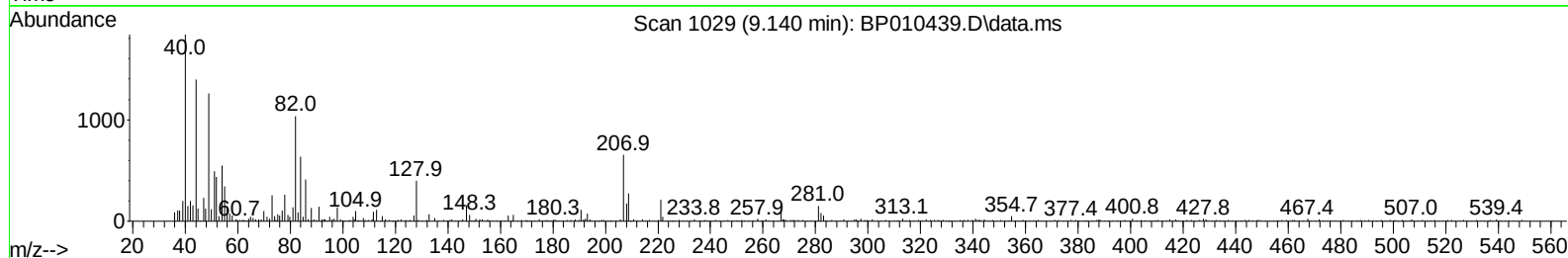
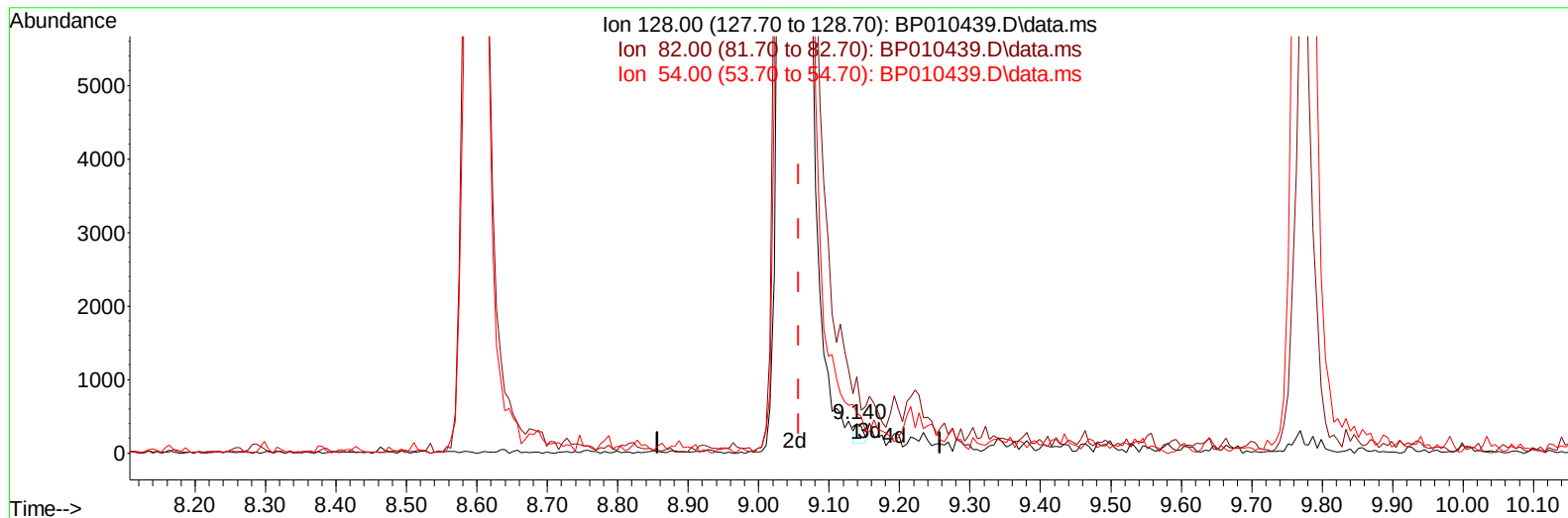
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
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Instrument :
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TIC: BP010439.D\data.ms

(21) Nitrobenzene-d5 (S)

9.140min (+ 0.082) 0.05 ng/uL

response	203	
Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	258.21
54.00	120.20	136.57
0.00	0.00	0.00

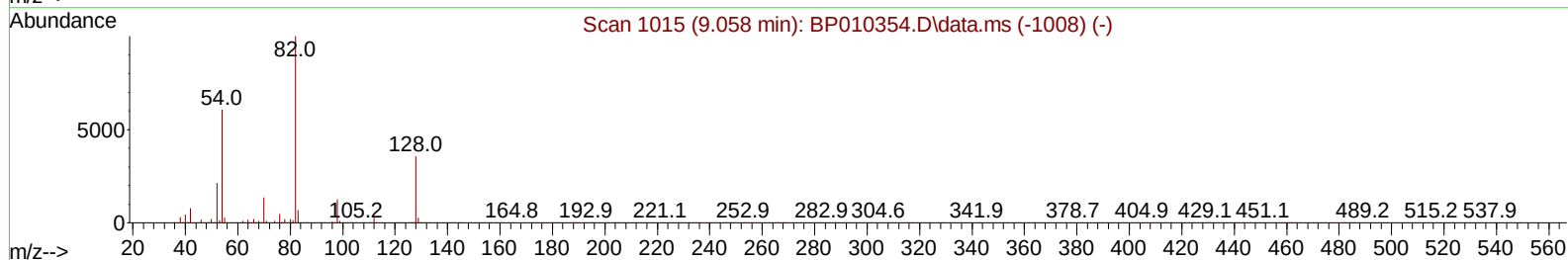
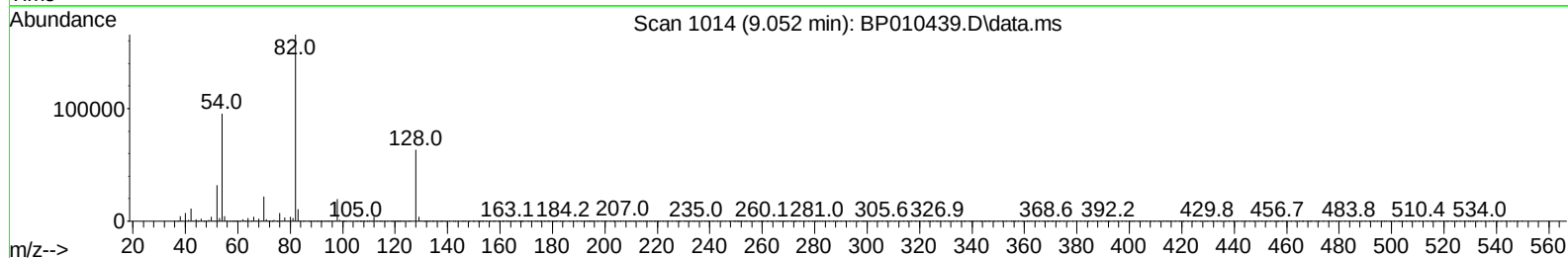
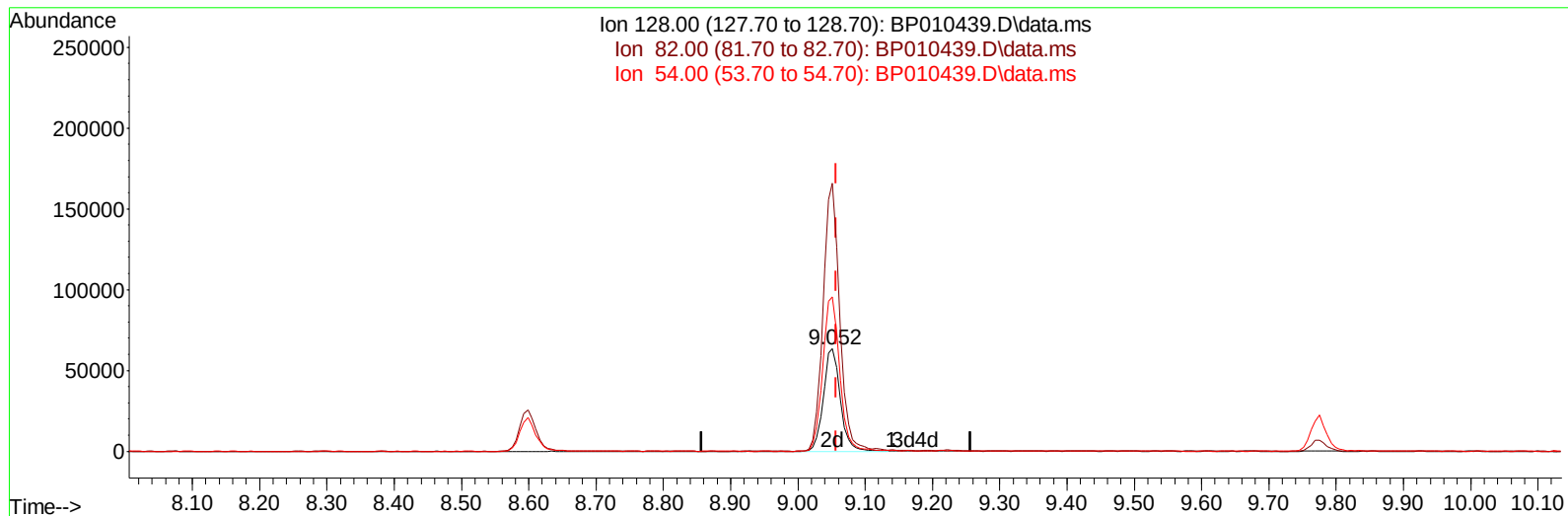
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010439.D
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 Operator : CG/JU
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 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP010439.D\data.ms

(21) Nitrobenzene-d5 (S)

9.052min (-0.006) 27.13 ng/ul m

response 110562

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	261.15
54.00	120.20	150.74#
0.00	0.00	0.00

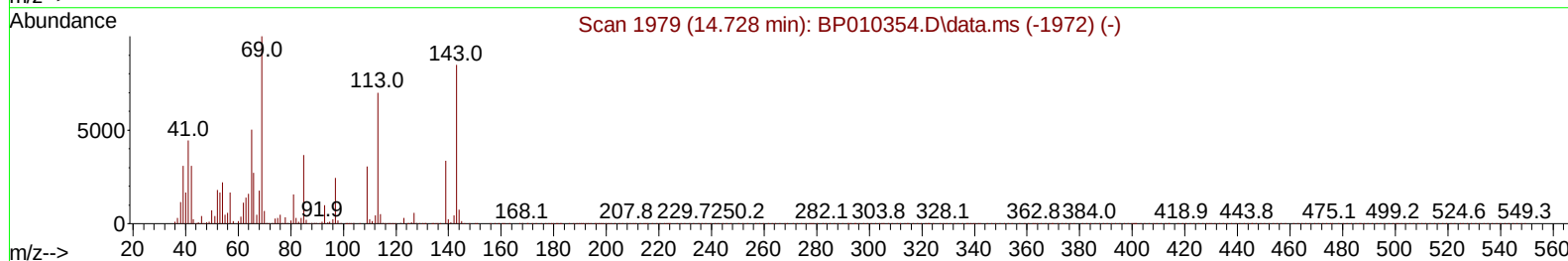
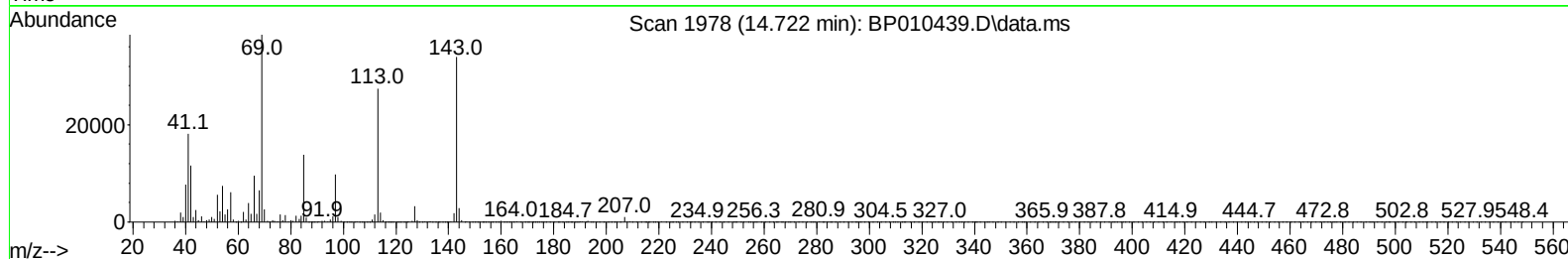
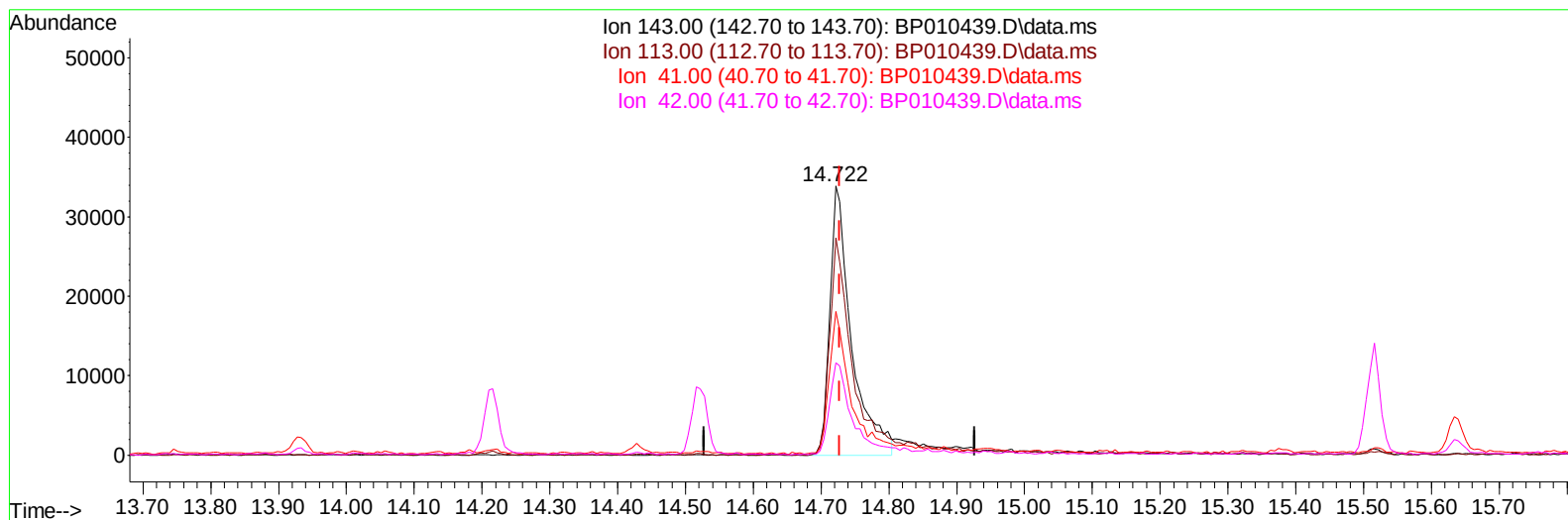
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Acq On : 20 May 2022 17:28
Operator : CG/JU
Sample : N2843-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4K1

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TIC: BP010439.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.006) 15.40 ng/ul

response 74899

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.86#
41.00	23.20	53.52#
42.00	18.00	34.34#

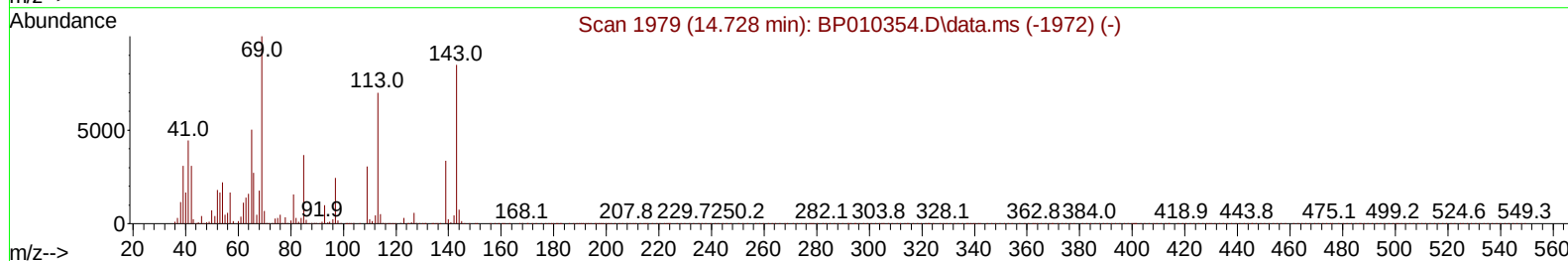
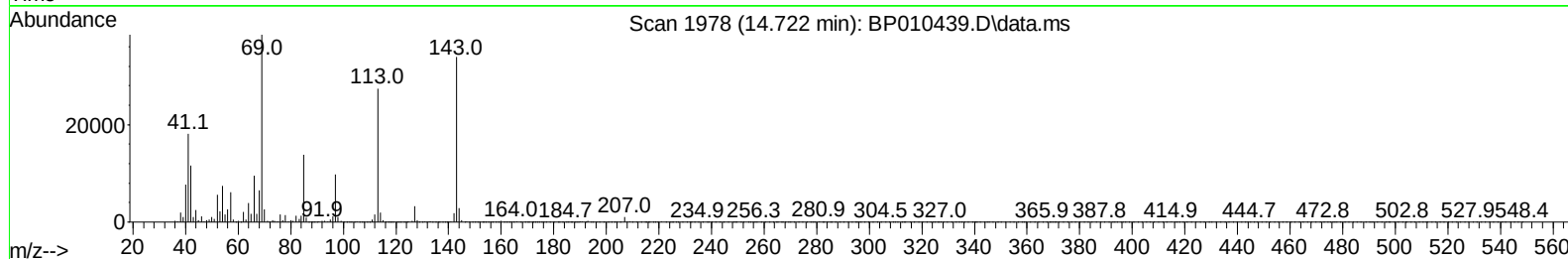
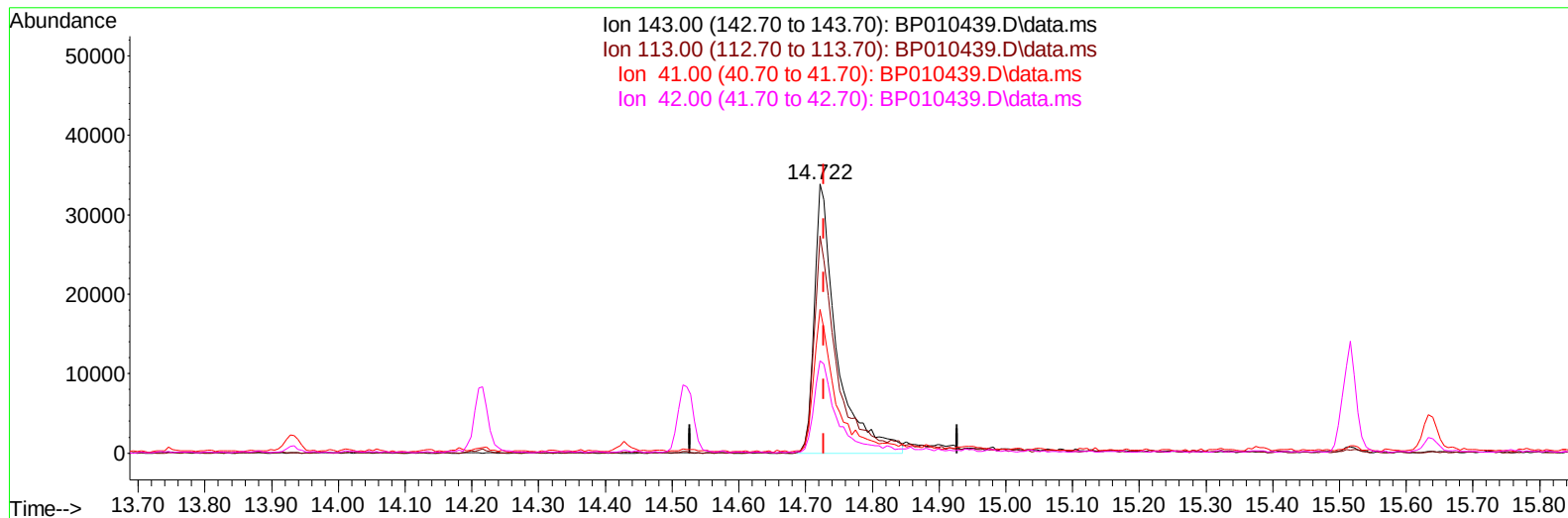
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Data File : BP010439.D
Acq On : 20 May 2022 17:28
Operator : CG/JU
Sample : N2843-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4K1

Manual IntegrationsAPPROVED

Quant Time: May 20 23:03:06 2022
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TIC: BP010439.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.006) 16.26 ng/ul m

response 79098

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.86#
41.00	23.20	53.52#
42.00	18.00	34.34#

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 ALS Vial : 15 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	116418	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	526611	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	370962	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	810229	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	802554	20.000	ng/ul	# 0.00
88) Perylene-d12	23.780	264	759486	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	12952m	4.742	ng/uL	0.00
4) Pyridine-d5	3.758	84	162564	20.962	ng/ul	0.00
7) Phenol-d5	7.058	99	245696	25.145	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	179995	27.417	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.422	132	198305	26.522	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	204479	24.624	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	110562m	27.128	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	111479	25.810	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	202646	24.813	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	293315	24.155	ng/ul	-0.01
46) Dimethylphthalate-d6	13.934	166	734010	26.856	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	861097	27.314	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	79098m	16.259	ng/ul	0.00
60) Fluorene-d10	15.516	176	660404	27.774	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	72475	15.295	ng/ul	0.00
73) Anthracene-d10	17.375	188	1026219	27.971	ng/ul	0.00
81) Pyrene-d10	19.604	212	1256067	29.471	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.621	264	1072419	28.120	ng/ul	-0.01

Target Compounds Qvalue

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

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