

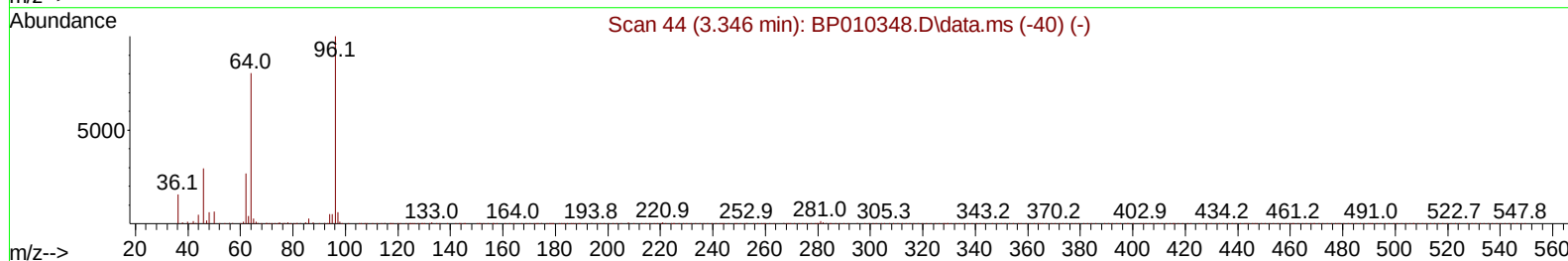
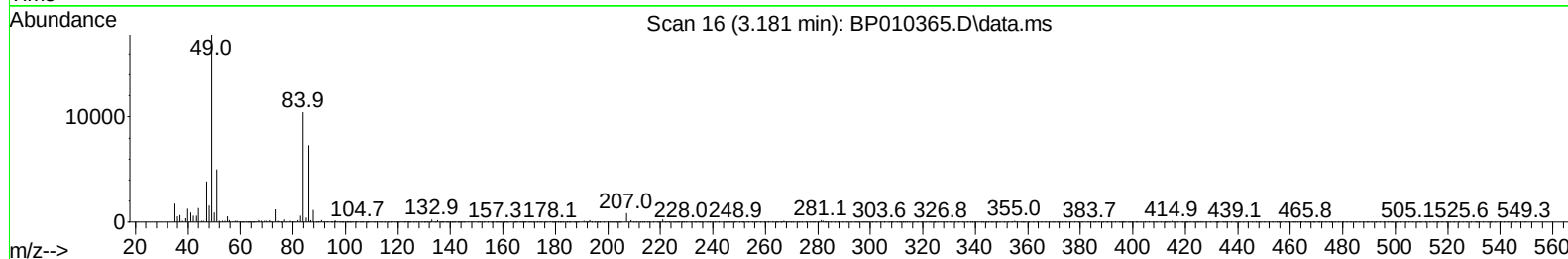
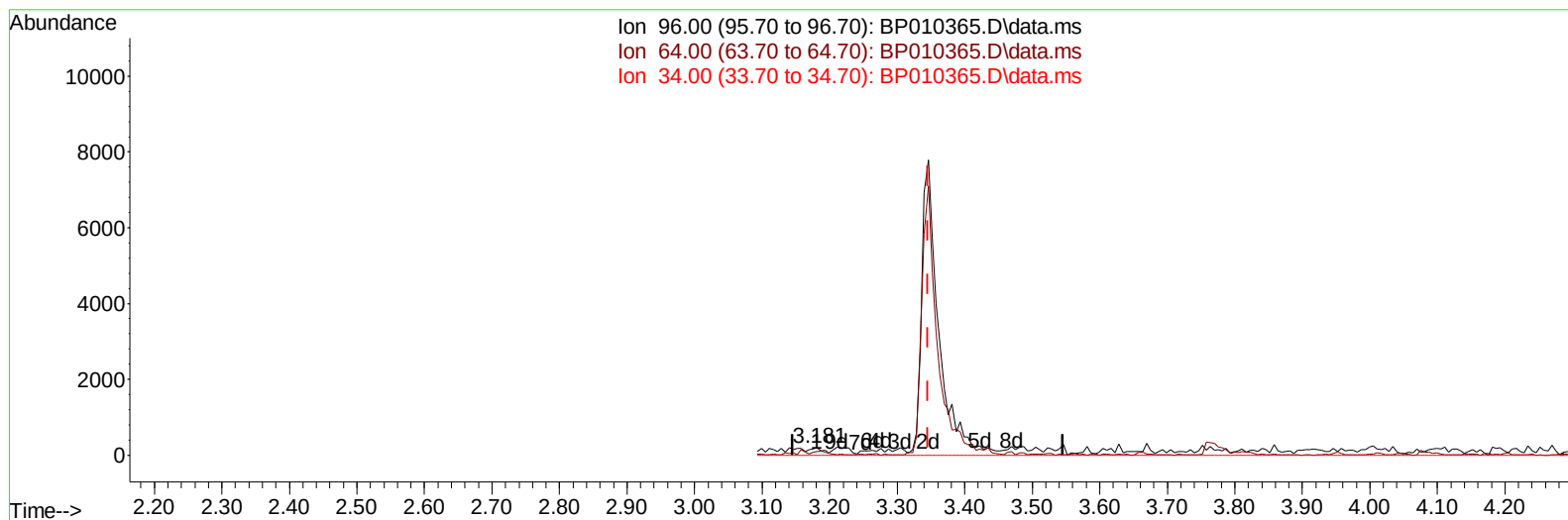
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010365.D
 Acq On : 16 May 2022 19:46
 Operator : CG/JU
 Sample : N2713-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBSL3

Manual IntegrationsAPPROVED

Quant Time: May 16 23:22:13 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 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022



TIC: BP010365.D\data.ms

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

3.181min (-0.165) 0.06 ng/uL

response 164

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	48.02
34.00	0.00	0.00
0.00	0.00	0.00

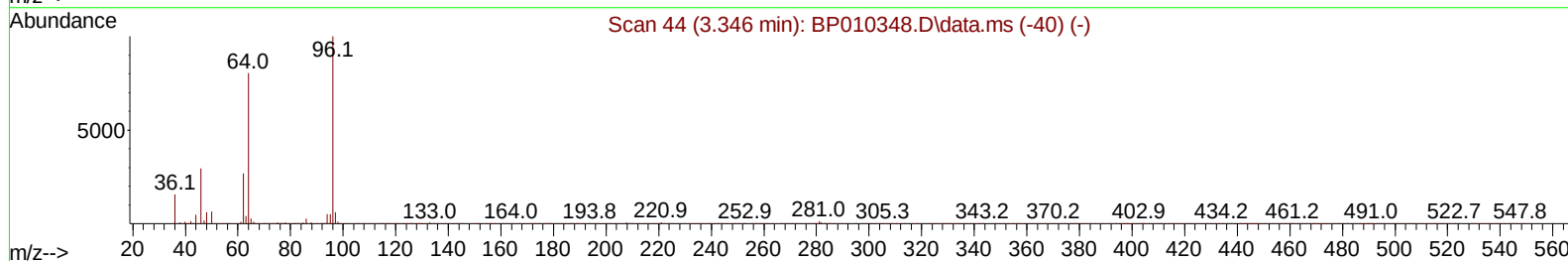
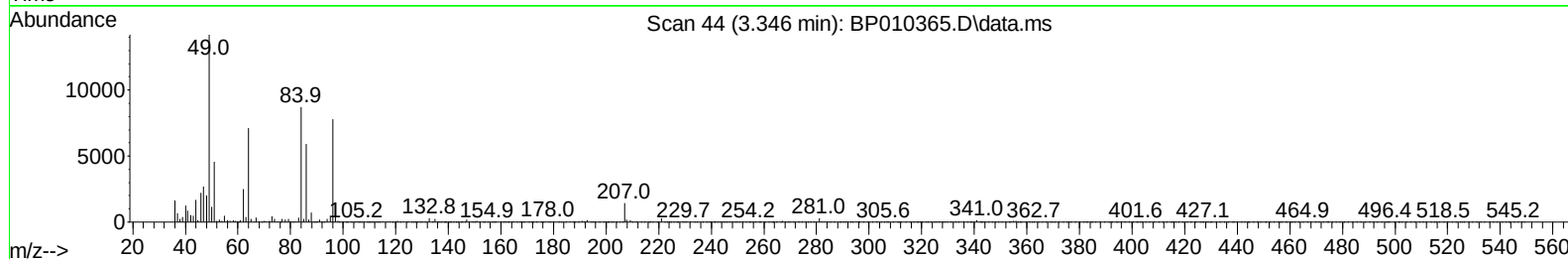
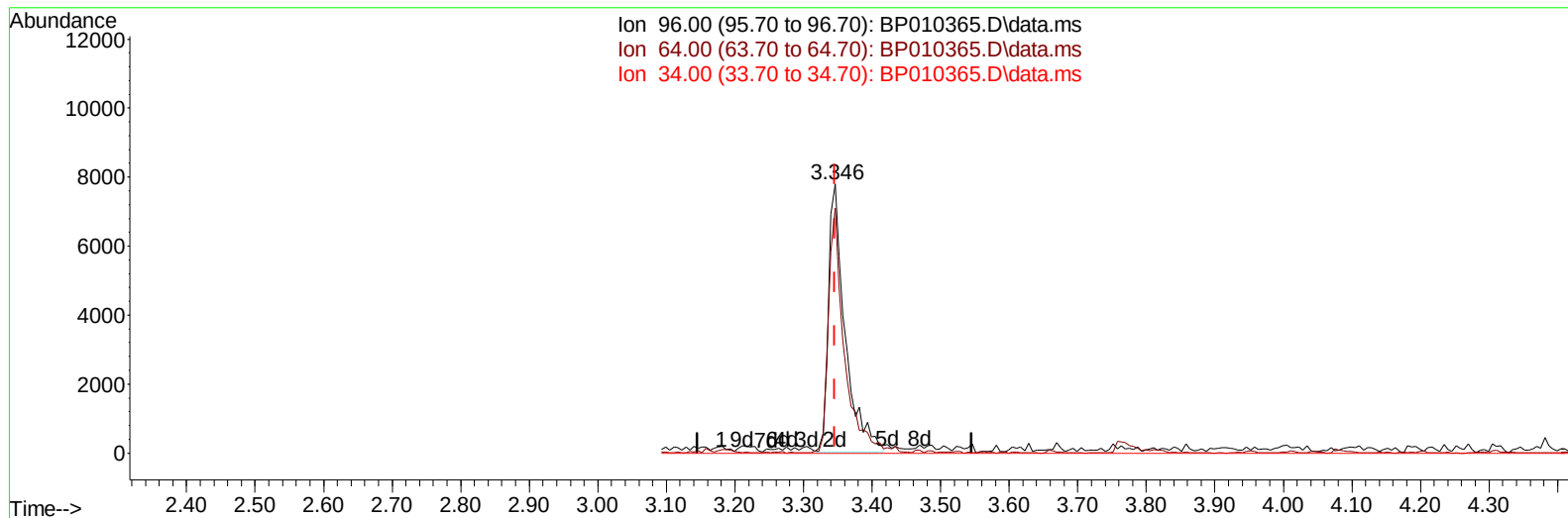
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(3) 1,4-Dioxane-d8 (S)

3.346min (+ 0.000) 4.51 ng/uL m

response 13148

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	91.06#
34.00	0.00	0.00
0.00	0.00	0.00

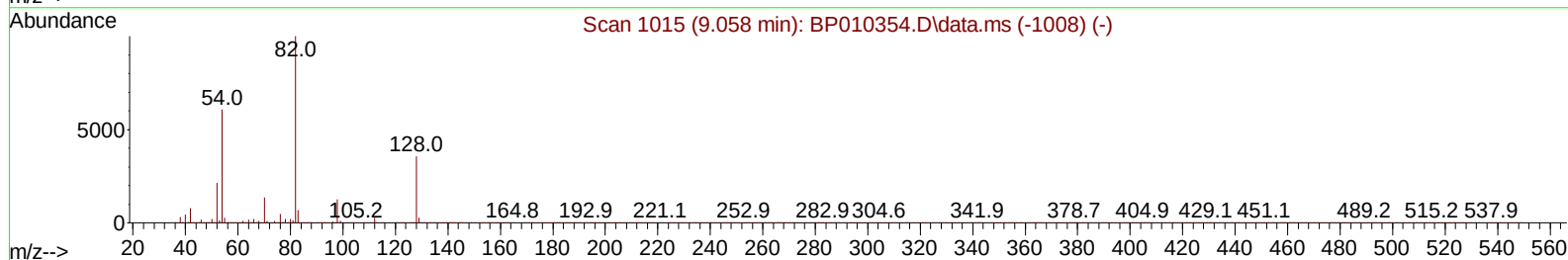
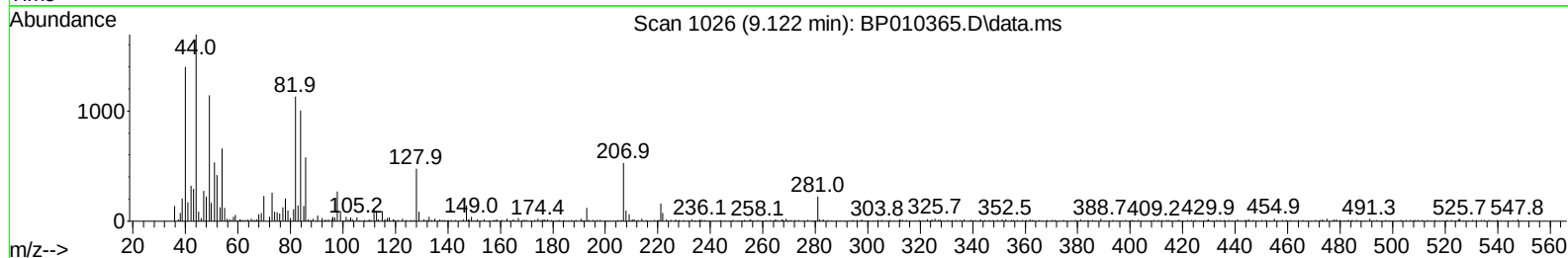
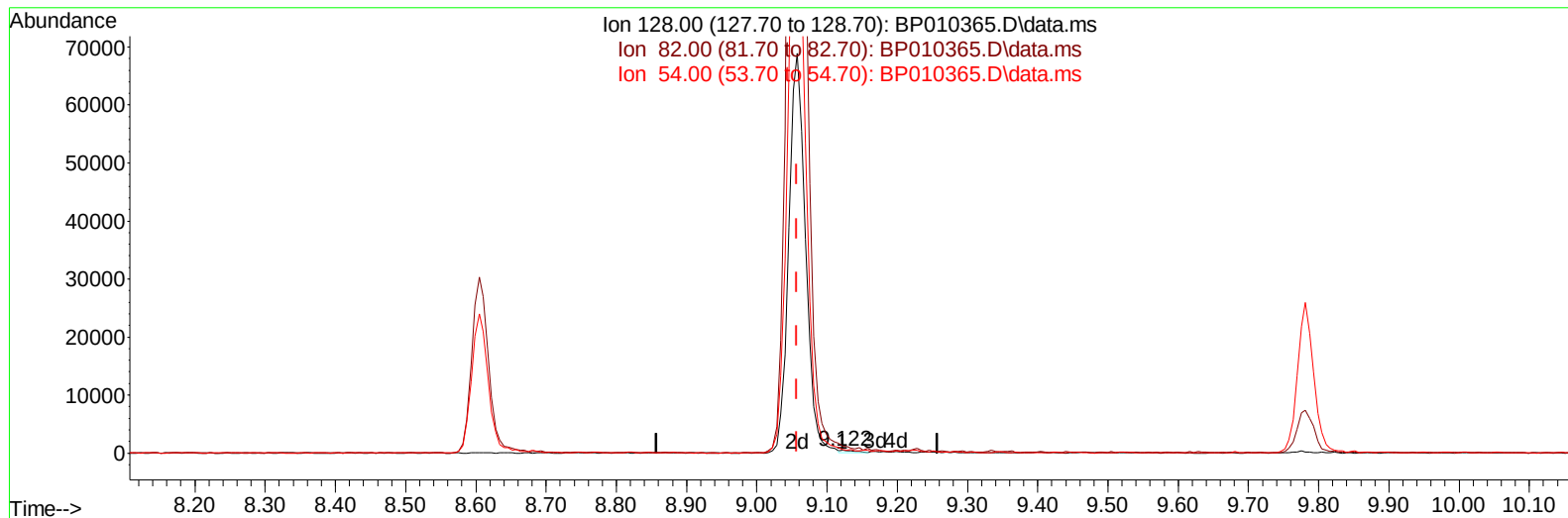
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ALS Vial : 12 Sample Multiplier: 1

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TIC: BP010365.D\data.ms

(21) Nitrobenzene-d5 (S)

9.122min (+ 0.065) 0.15 ng/u1

response 617

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	237.82
54.00	120.20	138.24
0.00	0.00	0.00

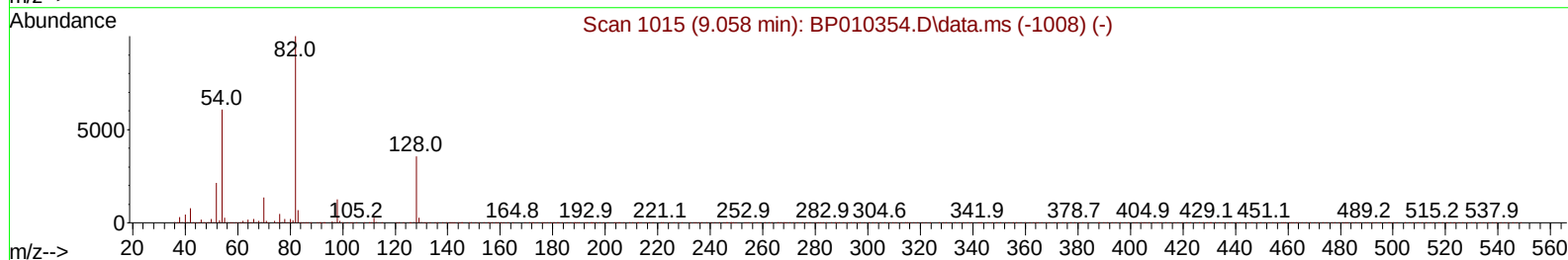
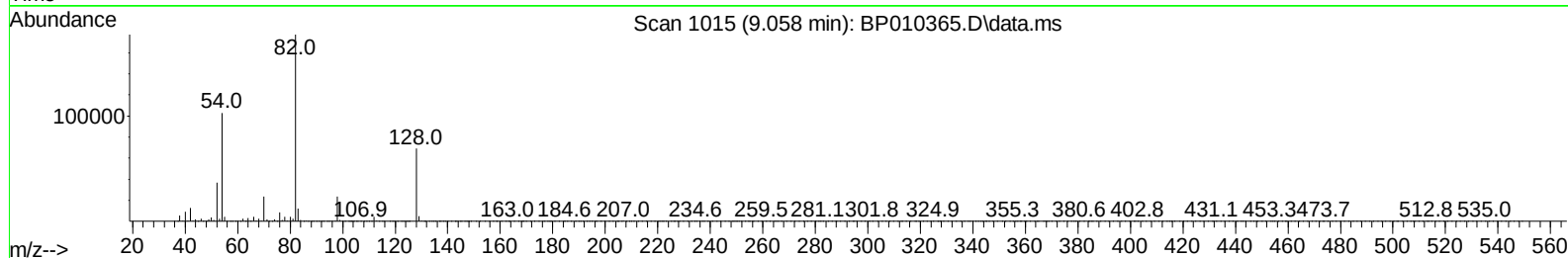
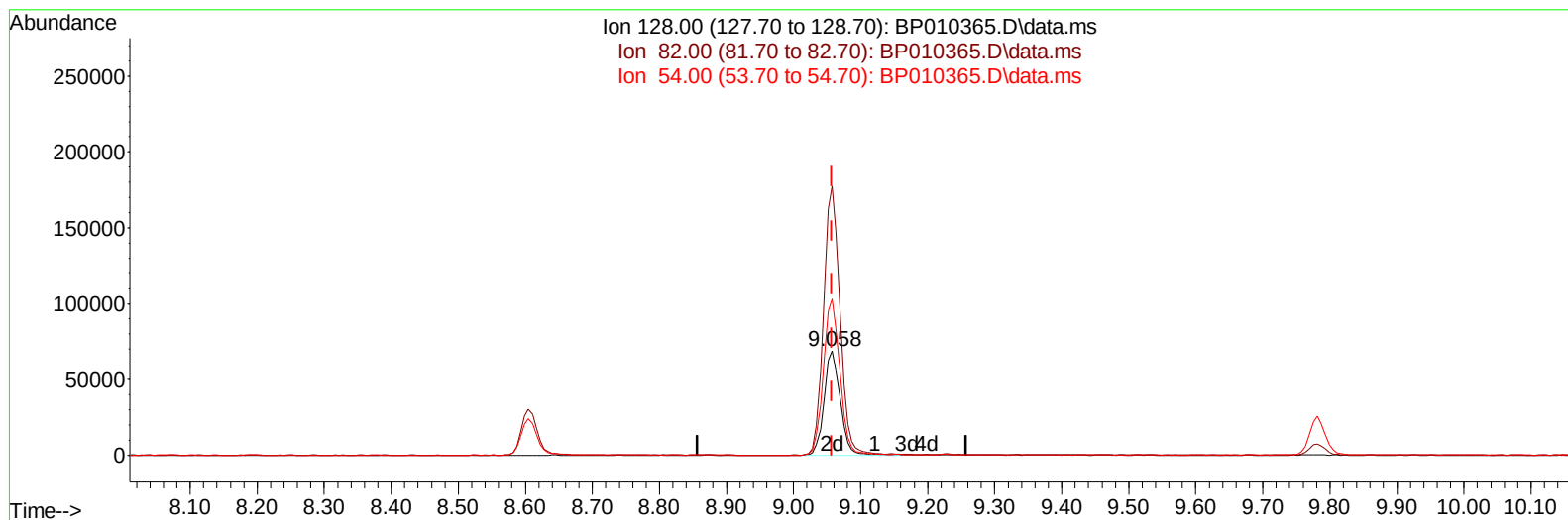
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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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TIC: BP010365.D\data.ms

(21) Nitrobenzene-d5 (S)

9.058min (+ 0.000) 27.68 ng/ul m

response 115332

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	257.50
54.00	120.20	149.72#
0.00	0.00	0.00

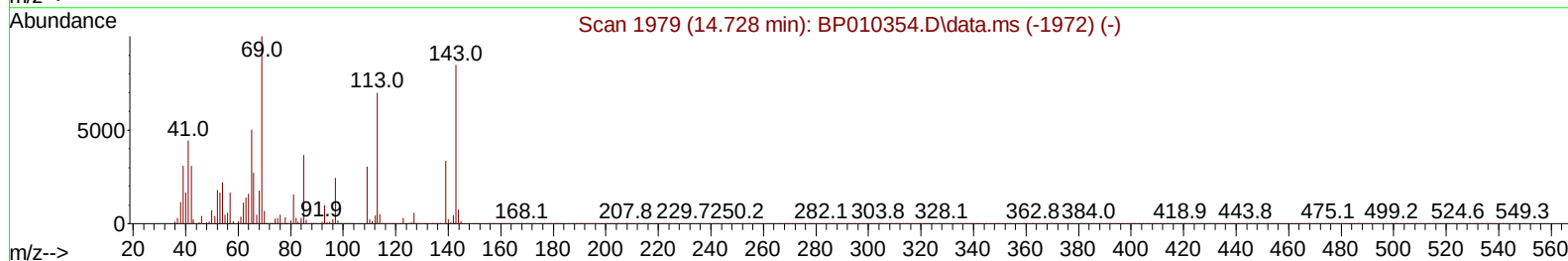
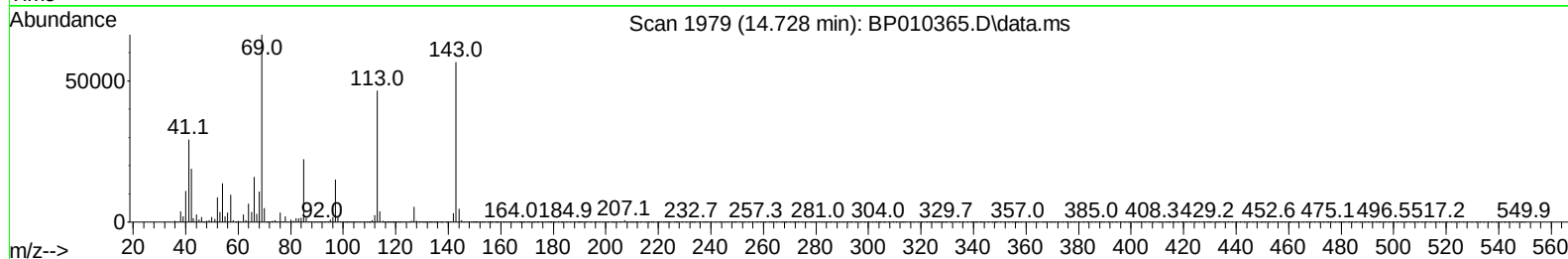
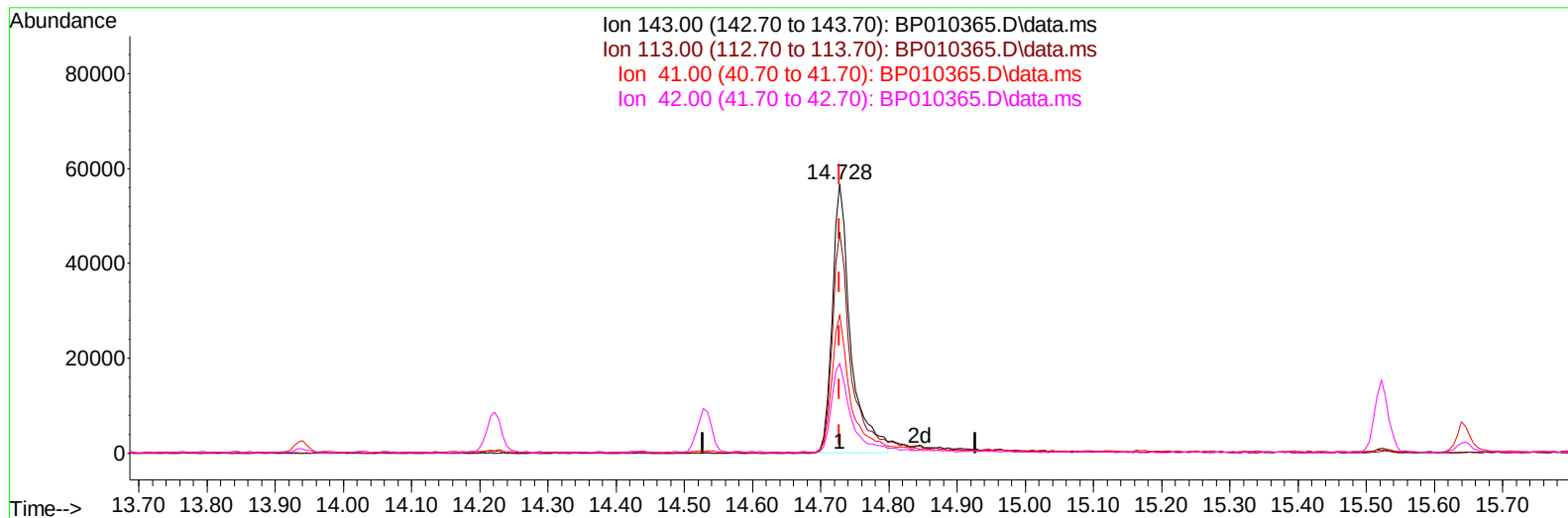
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TIC: BP010365.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.000) 22.15 ng/ul

response 106752

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	82.06#
41.00	23.20	51.52#
42.00	18.00	33.38#

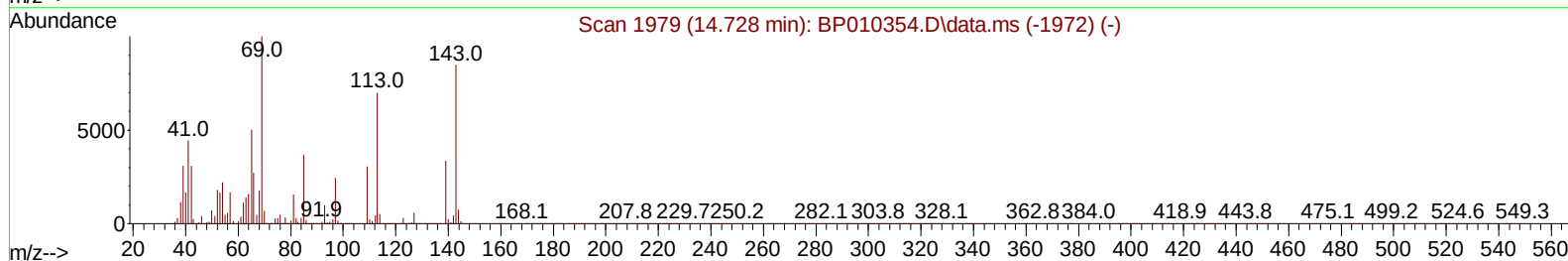
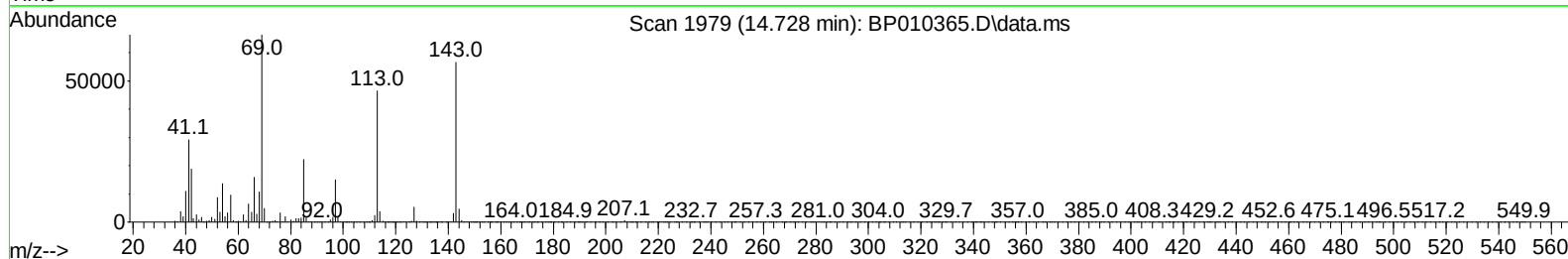
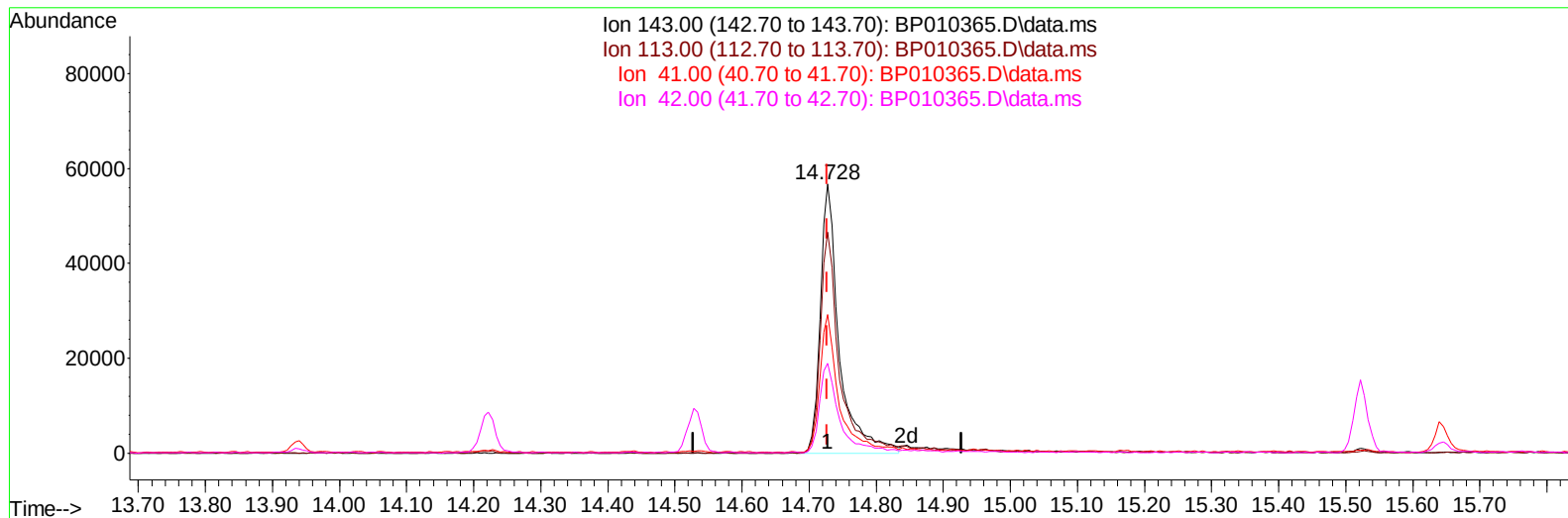
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Sample : N2713-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP010365.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.728min (+ 0.000) 23.00 ng/ul m

response 110868

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	82.06#
41.00	23.20	51.52#
42.00	18.00	33.38#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	124371	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.699	136	538332	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	367531	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	810144	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.363	240	821450	20.000	ng/ul	0.00
88) Perylene-d12	23.792	264	786443	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	13148m	4.506	ng/uL	0.00
4) Pyridine-d5	3.764	84	178222	21.512	ng/ul	0.00
7) Phenol-d5	7.064	99	272044	26.061	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	190040	27.096	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	216807	27.143	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	239207	26.964	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	115332m	27.682	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	123840	28.048	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	222424	26.642	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	327081	26.349	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	803933	29.689	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	917029	29.360	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	110868m	23.003	ng/ul	0.00
60) Fluorene-d10	15.522	176	696991	29.586	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	84375	17.808	ng/ul	0.00
73) Anthracene-d10	17.381	188	1121561	30.573	ng/ul	0.00
81) Pyrene-d10	19.616	212	1377026	31.565	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	1239170	31.379	ng/ul	0.00

Target Compounds Qvalue

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

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