

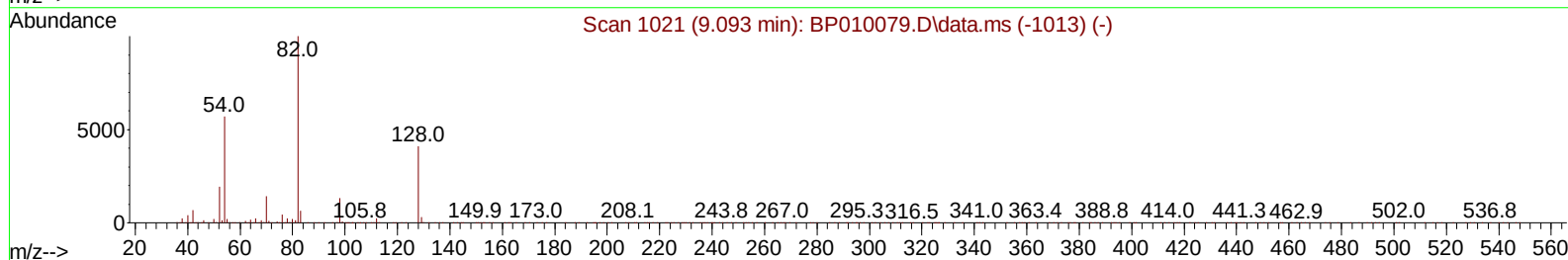
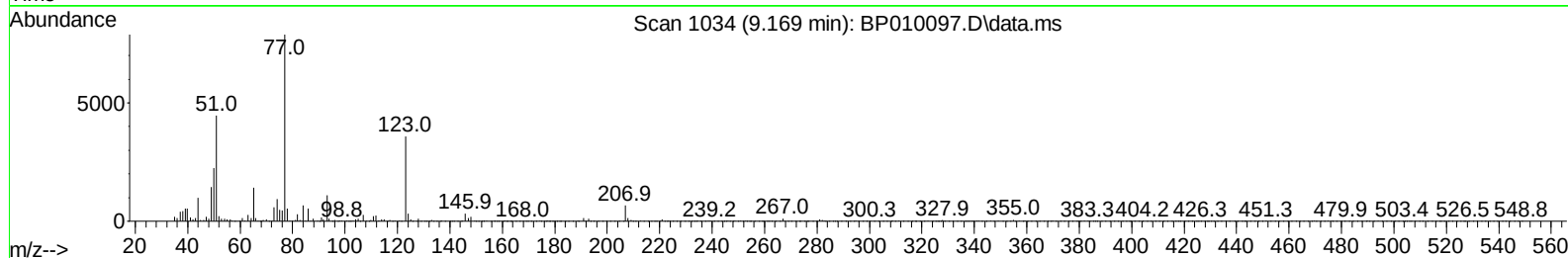
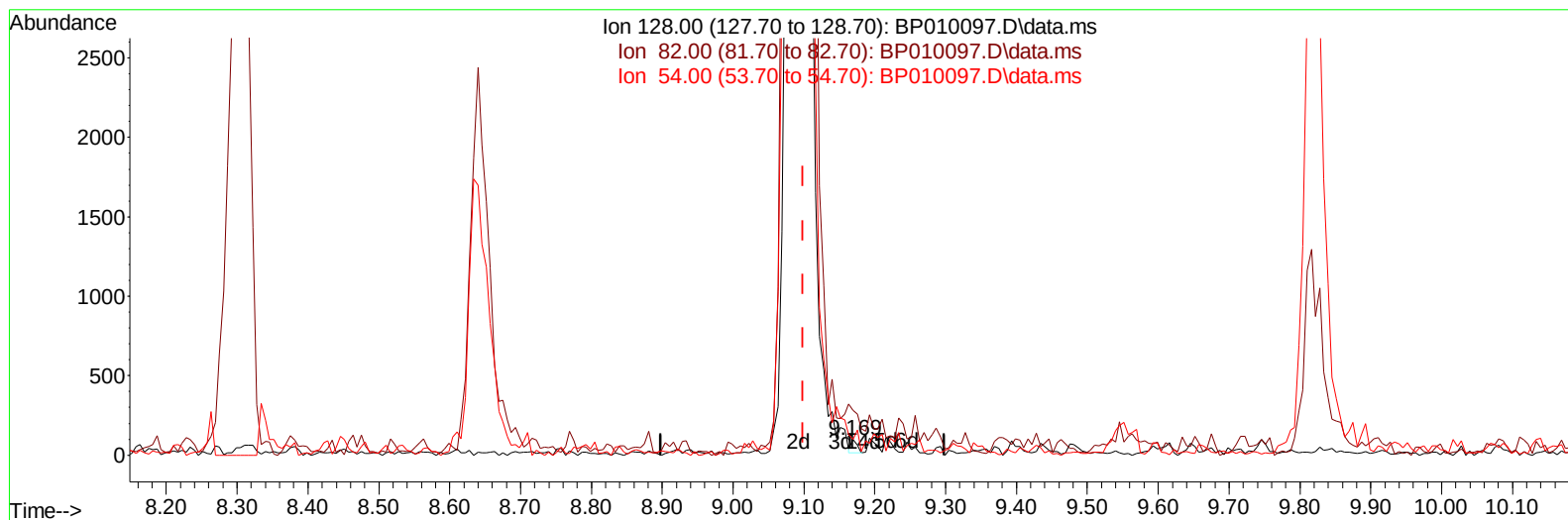
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042522\
 Data File : BP010097.D
 Acq On : 25 Apr 2022 23:16
 Operator : CG/JU
 Sample : N2490-07DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J44DL

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:06:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/26/2022
 Supervised By :Yogesh Patel 04/28/2022



TIC: BP010097.D\data.ms

(21) Nitrobenzene-d5 (S)

9.169min (+ 0.071) 0.01 ng/u1

response 47

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	290.72
54.00	120.20	103.09
0.00	0.00	0.00

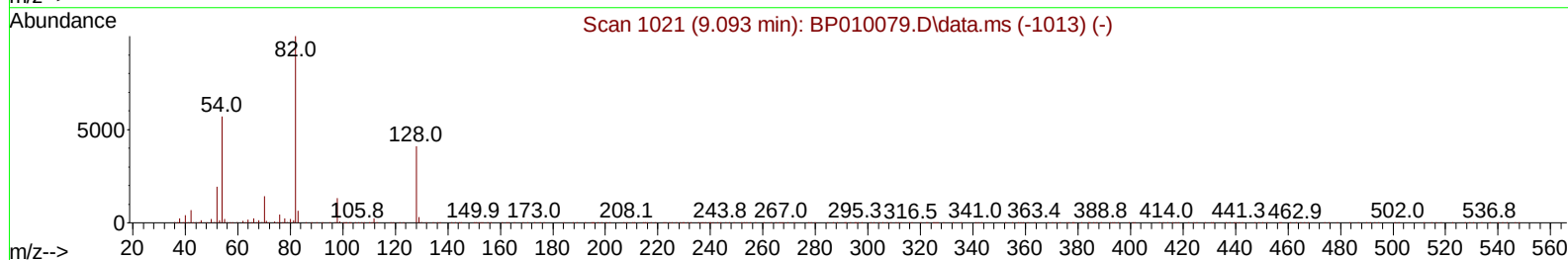
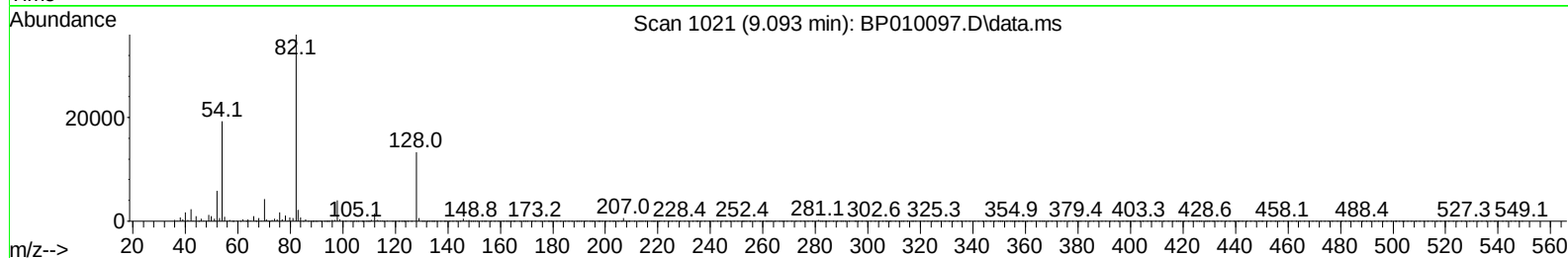
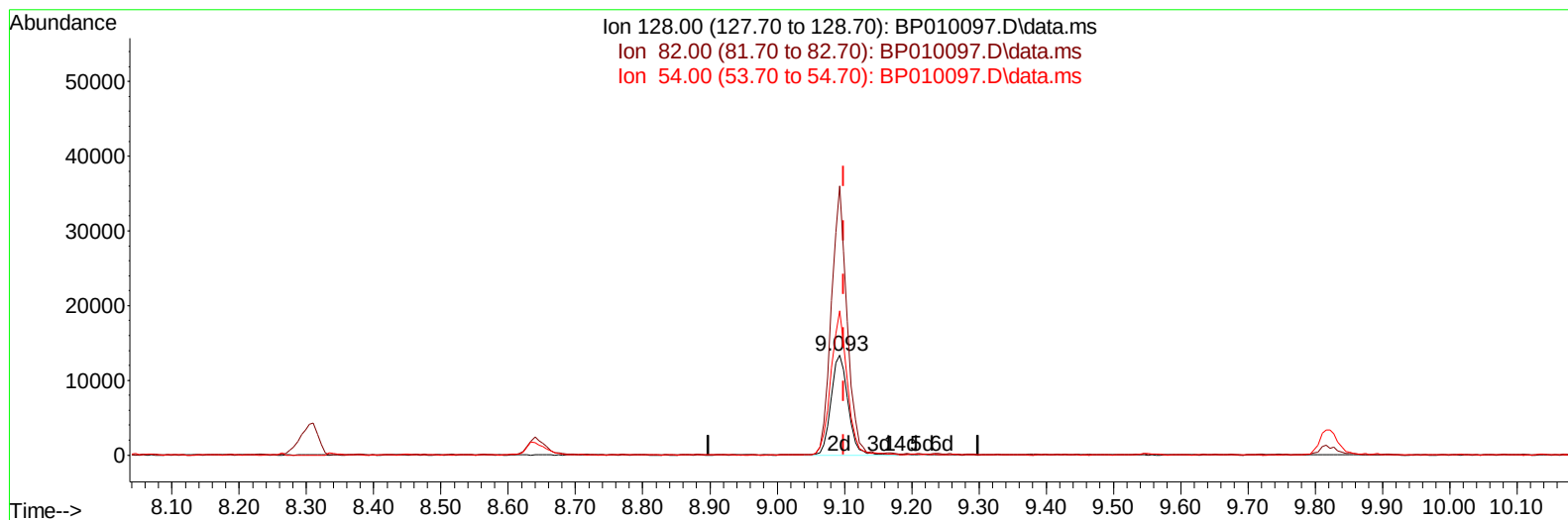
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TIC: BP010097.D\data.ms

(21) Nitrobenzene-d5 (S)

9.093min (-0.006) 3.64 ng/ul m

response 23621

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	269.44
54.00	120.20	144.39#
0.00	0.00	0.00

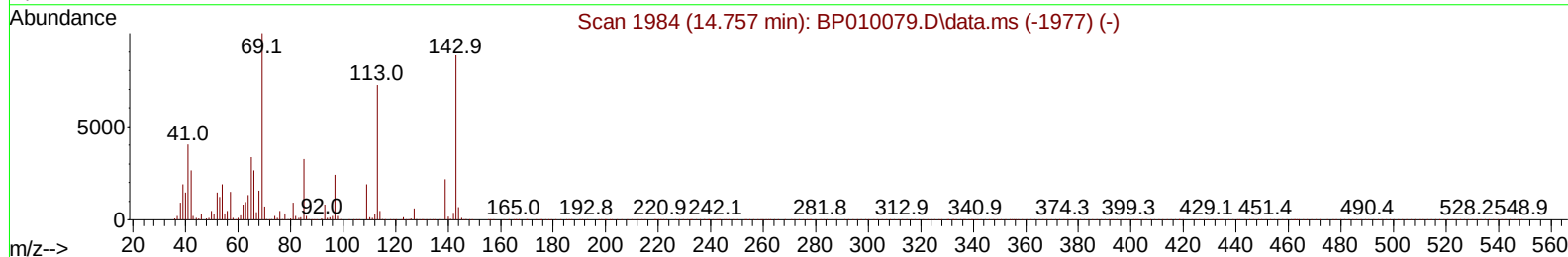
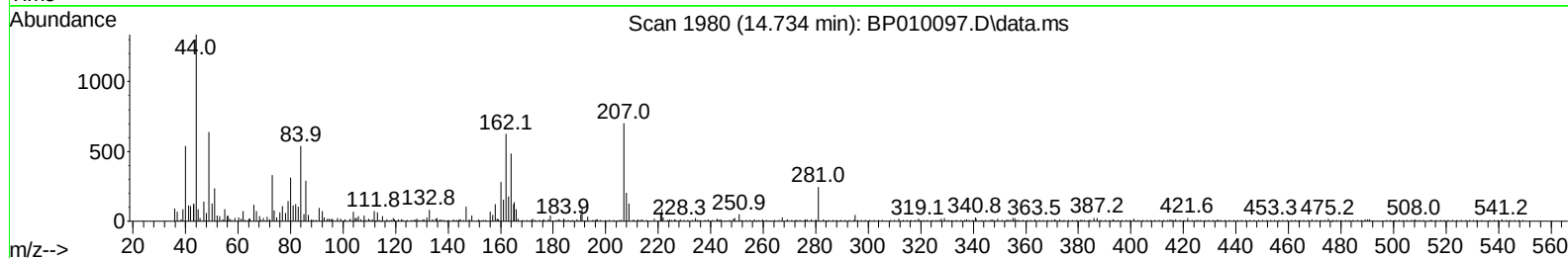
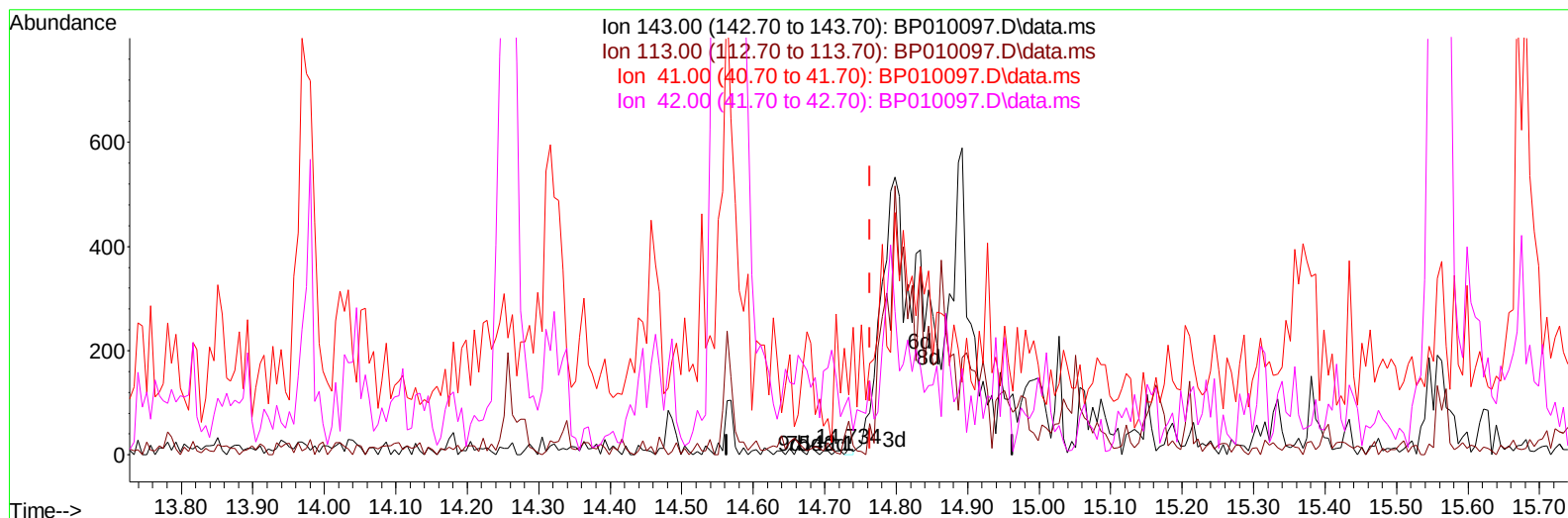
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042522\
 Data File : BP010097.D
 Acq On : 25 Apr 2022 23:16
 Operator : CG/JU
 Sample : N2490-07DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J44DL

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TIC: BP010097.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (-0.029) 0.00 ng/ul

response 7

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	500.00#
41.00	23.20	884.62#
42.00	18.00	853.85#

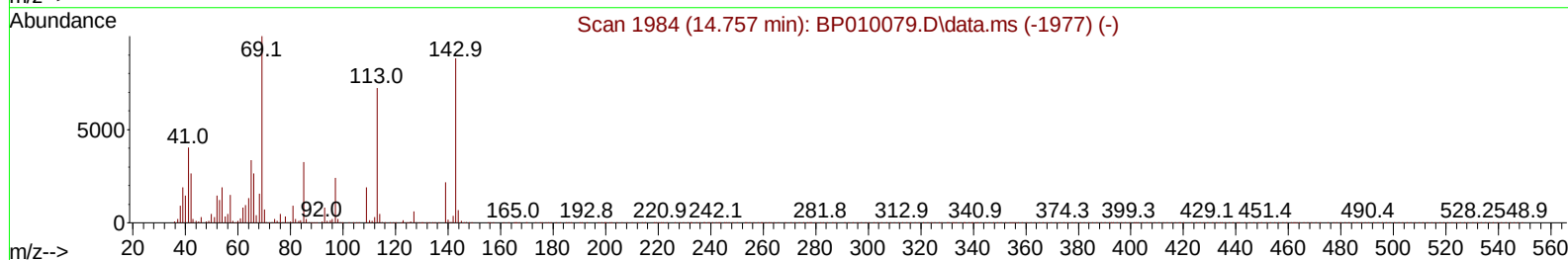
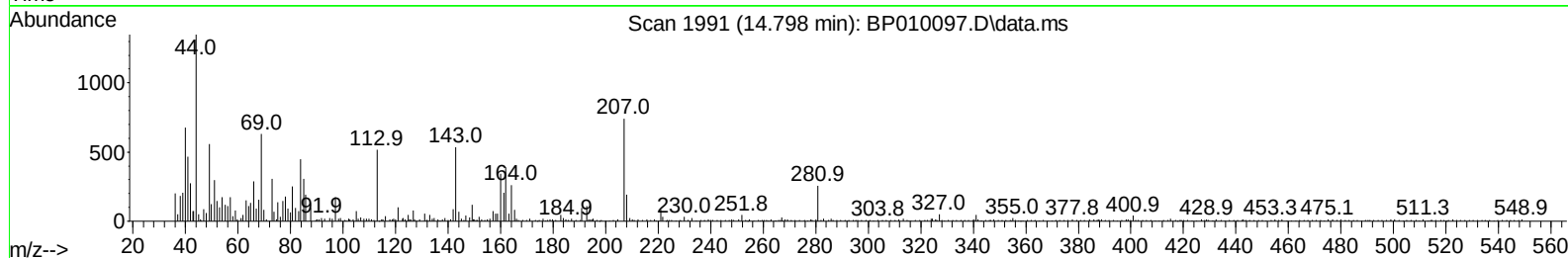
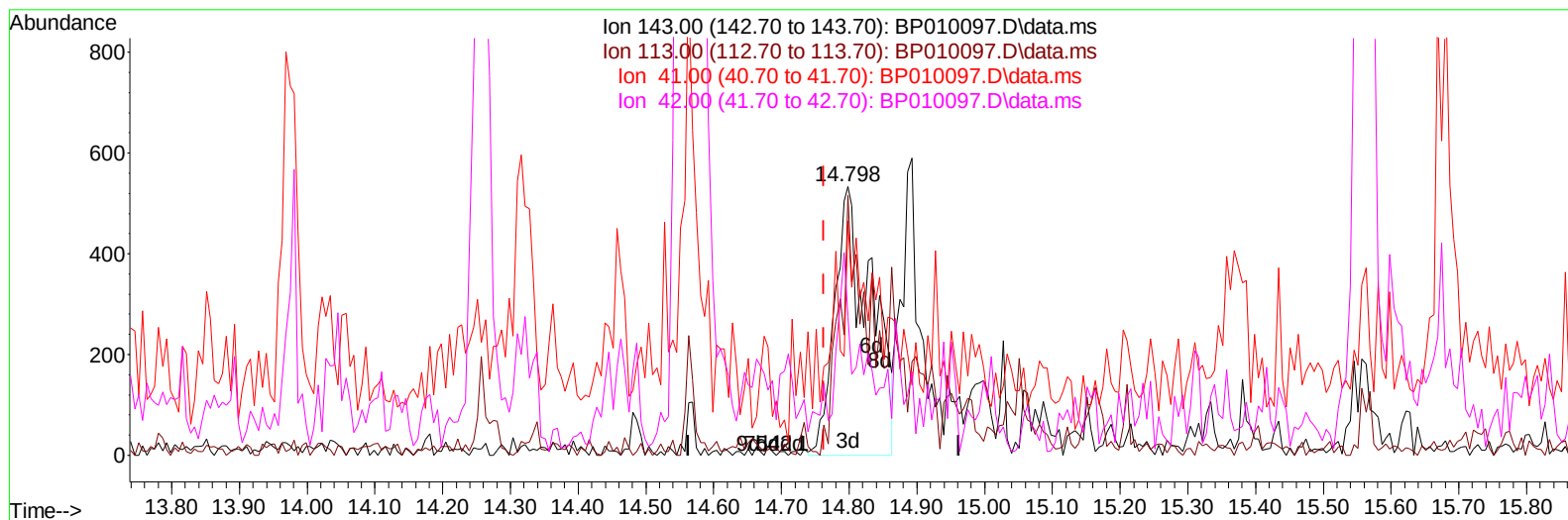
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042522\
Data File : BP010097.D
Acq On : 25 Apr 2022 23:16
Operator : CG/JU
Sample : N2490-07DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BP010097.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.035) 0.24 ng/ul m

response 1991

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	96.63#
41.00	23.20	87.08#
42.00	18.00	51.69#

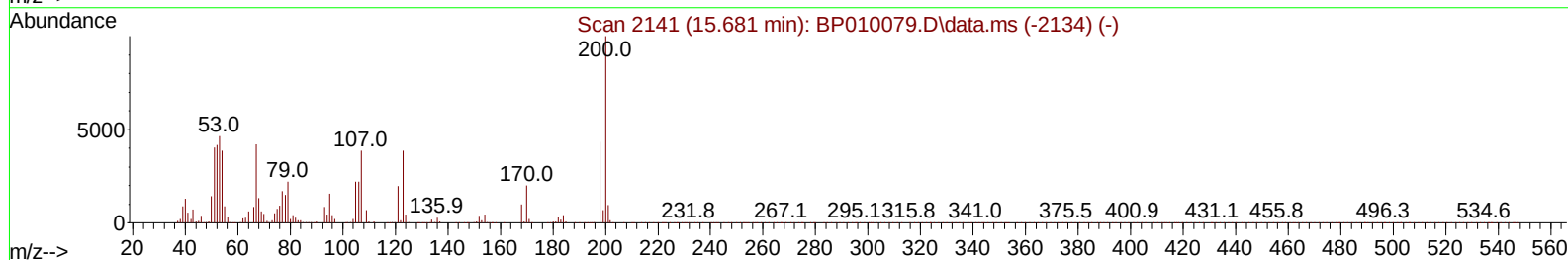
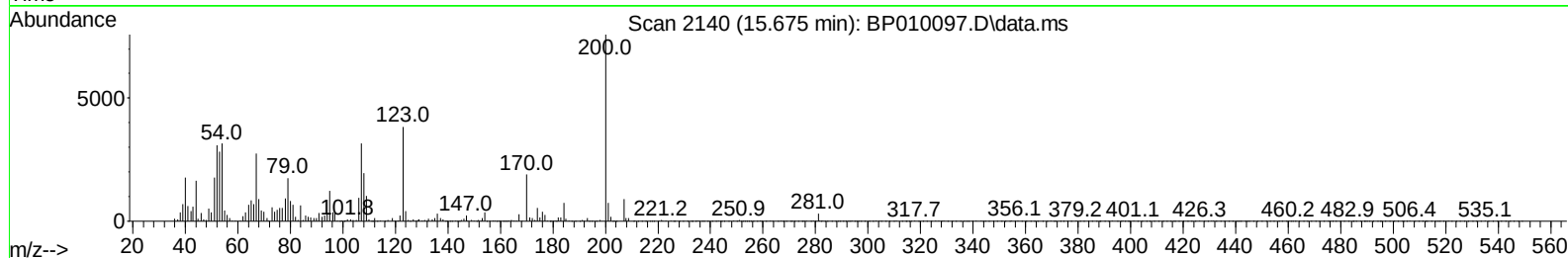
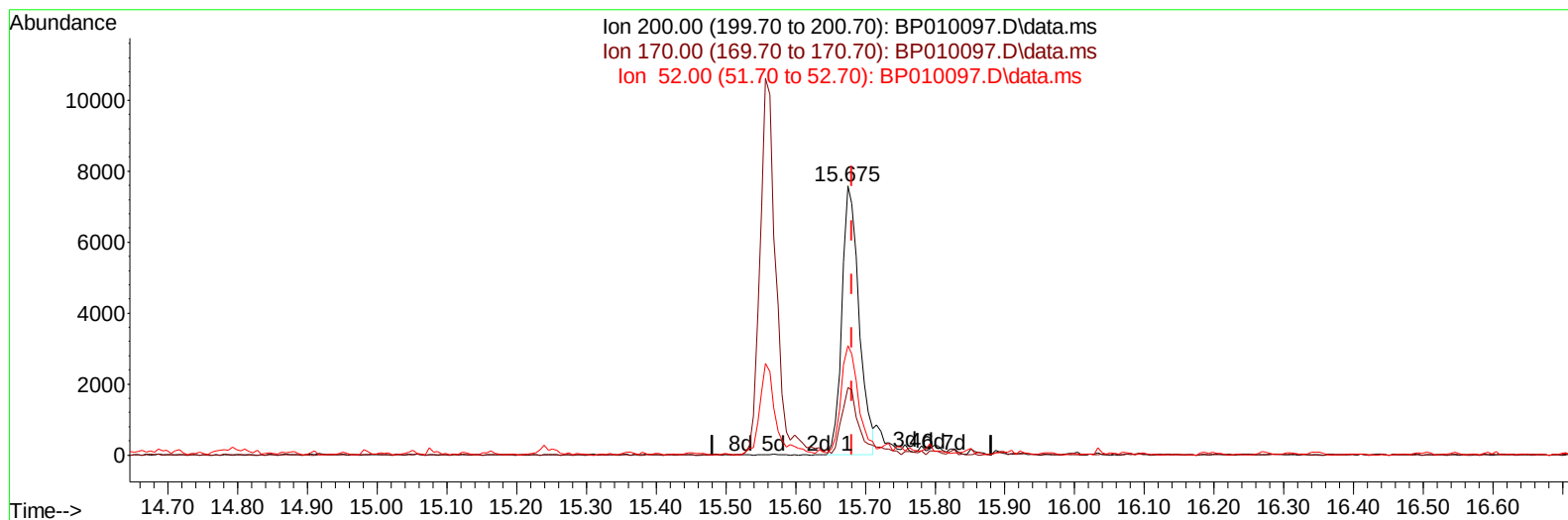
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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BP010097.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.675min (-0.006) 1.64 ng/ul

response 12850

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	25.06
52.00	21.20	40.69#
0.00	0.00	0.00

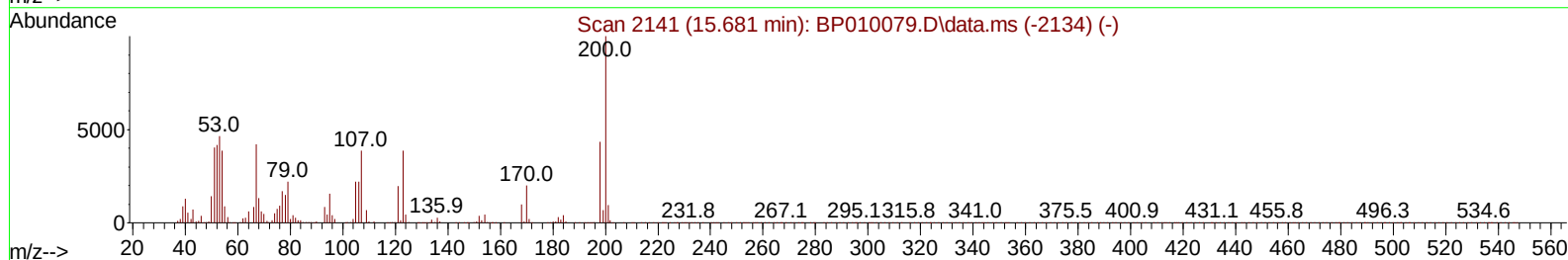
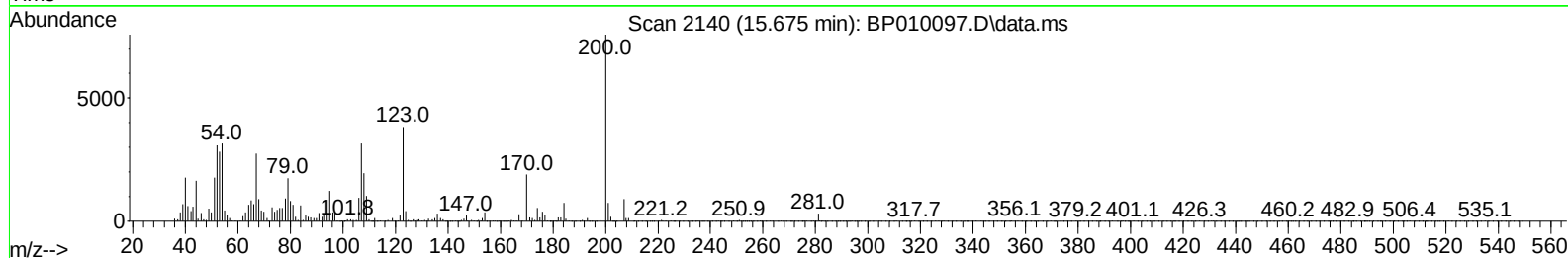
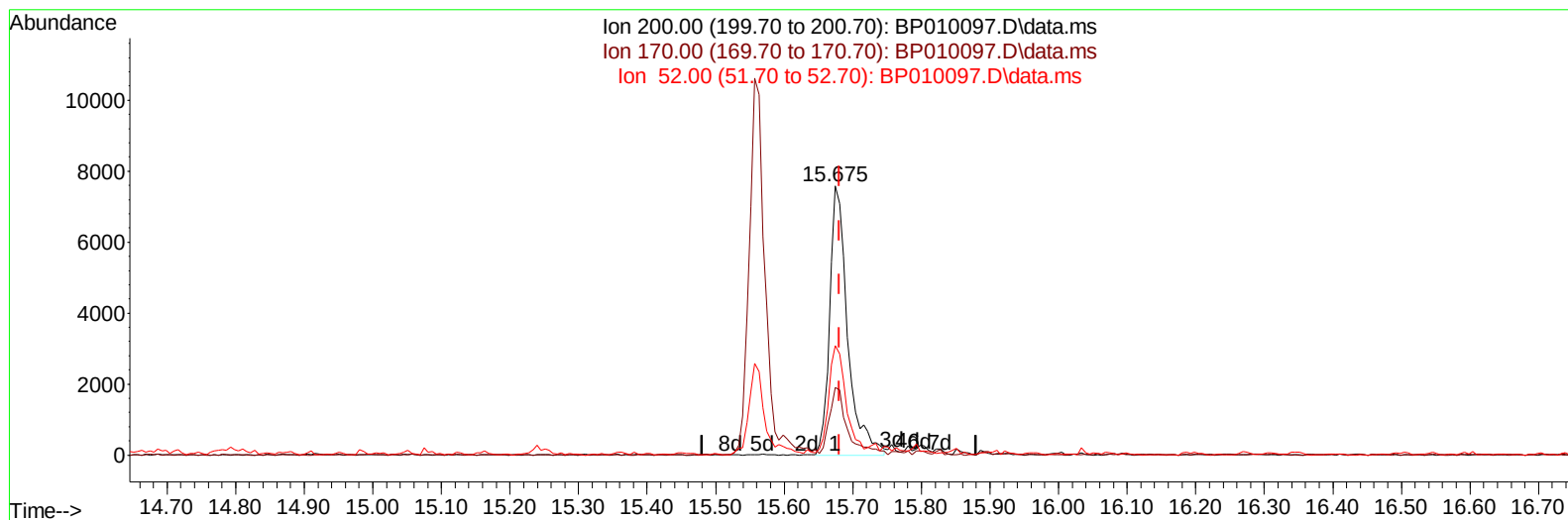
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042522\
 Data File : BP010097.D
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 Operator : CG/JU
 Sample : N2490-07DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BP010097.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.675min (-0.006) 1.77 ng/ul m

response 13816

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	25.06
52.00	21.20	40.69#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	192841	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	816626	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	570662	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.316	188	1235700	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.398	240	1103292	20.000	ng/ul	#-0.01
88) Perylene-d12	23.851	264	875812	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	3221	0.728	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.093	99	10663	0.608	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	39071	3.712	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	35569	2.738	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	21703	1.493	ng/ul	-0.01
21) Nitrobenzene-d5	9.093	128	23621m	3.637	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	22004	3.102	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	36319	2.630	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	35170	1.776	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	163257	3.678	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	178279	3.318	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	1991m	0.244	ng/ul	0.04
60) Fluorene-d10	15.557	176	146982	3.849	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	13816m	1.768	ng/ul	0.00
73) Anthracene-d10	17.416	188	232098	3.882	ng/ul	0.00
81) Pyrene-d10	19.645	212	273283	4.355	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	176276	3.839	ng/ul	0.00
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.134	77	535838	33.673	ng/ul#	86
39) 1,2,4,5-Tetrachloroben...	12.763	216	81444	4.619	ng/ul#	95
75) 1,2,3,4-Tetrachloroben...	13.369	216	104252	5.779	ng/ul#	85

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

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