

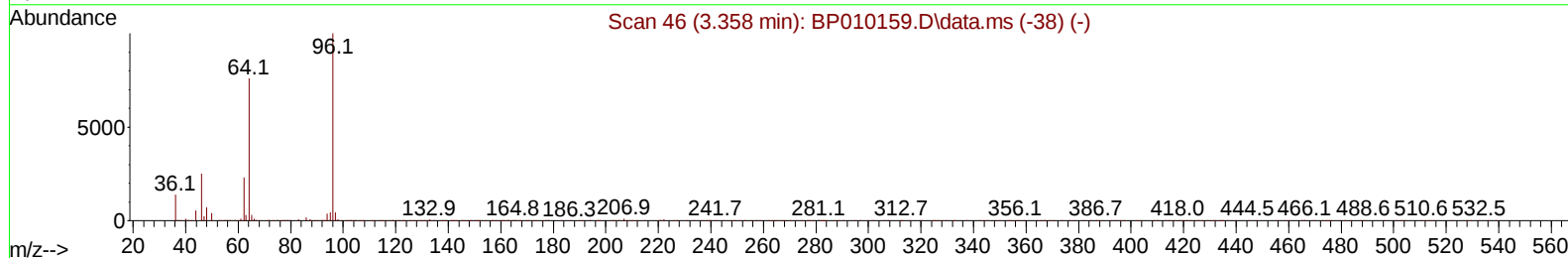
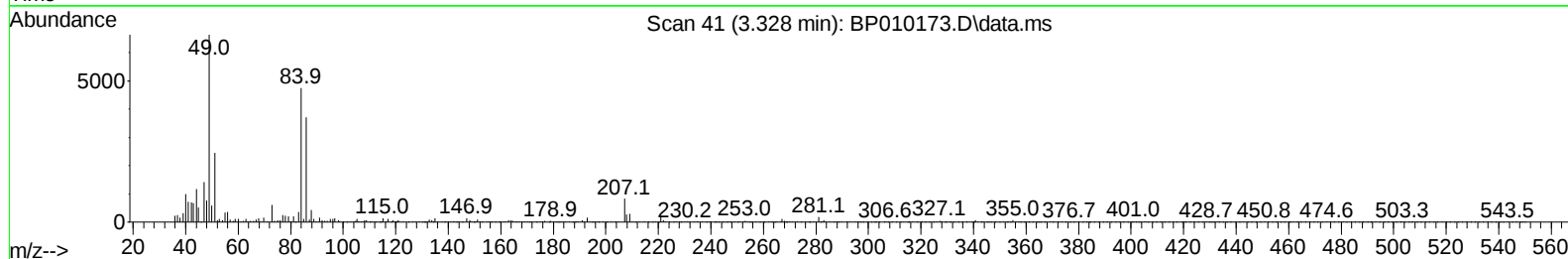
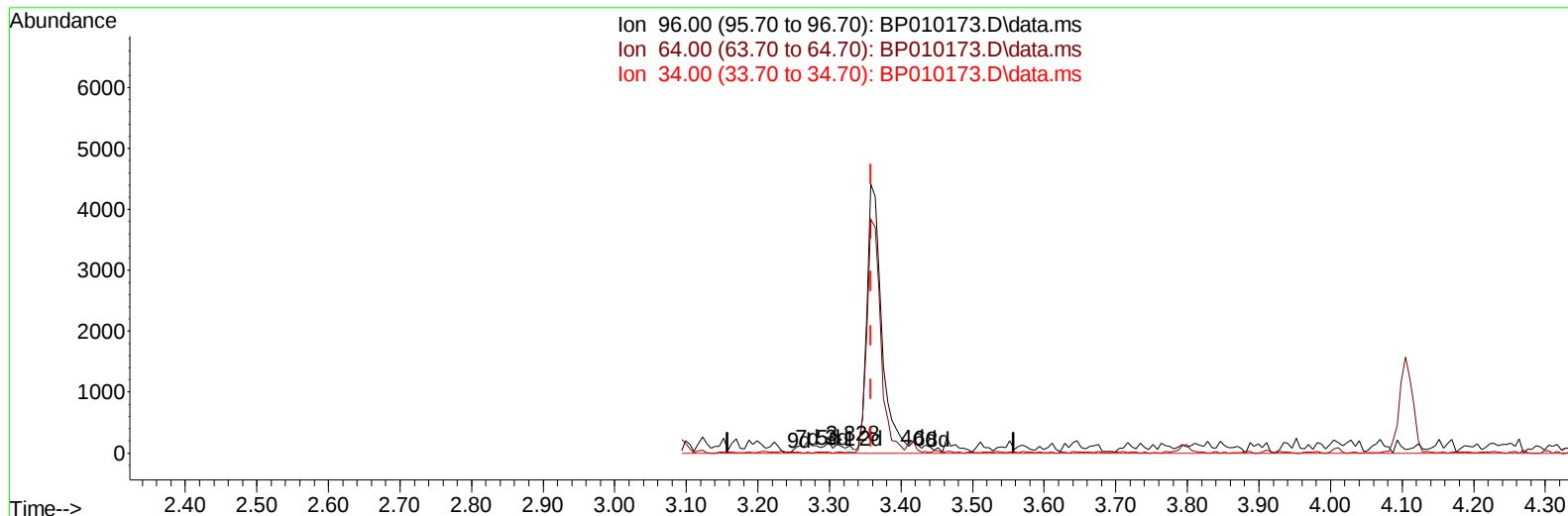
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010173.D
 Acq On : 02 May 2022 15:17
 Operator : CG/JU
 Sample : N2562-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW461

Manual IntegrationsAPPROVED

Quant Time: May 03 01:36:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 00:58:32 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/03/2022
 Supervised By :Yogesh Patel 05/05/2022



TIC: BP010173.D\data.ms

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

3.328min (-0.029) 0.01 ng/uL

response 26

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	50.00
34.00	0.00	0.00
0.00	0.00	0.00

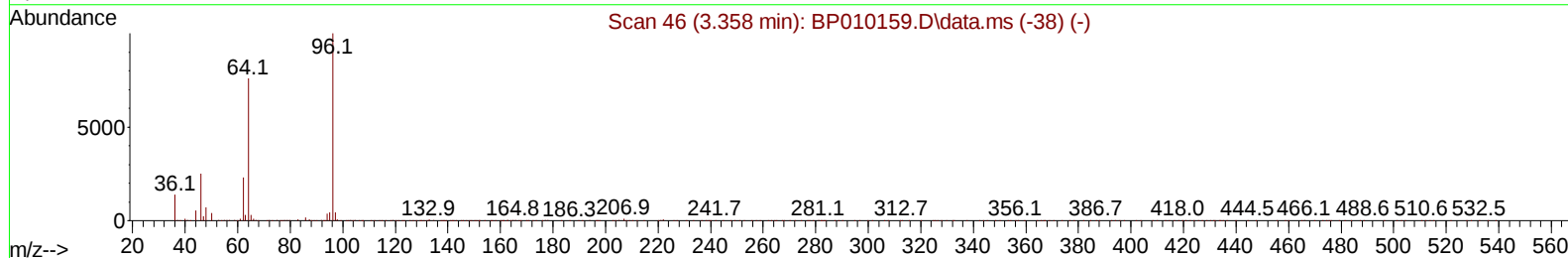
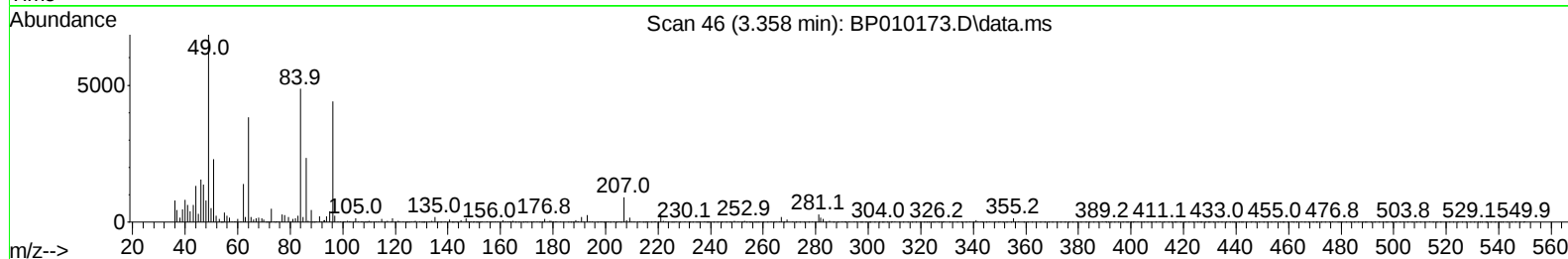
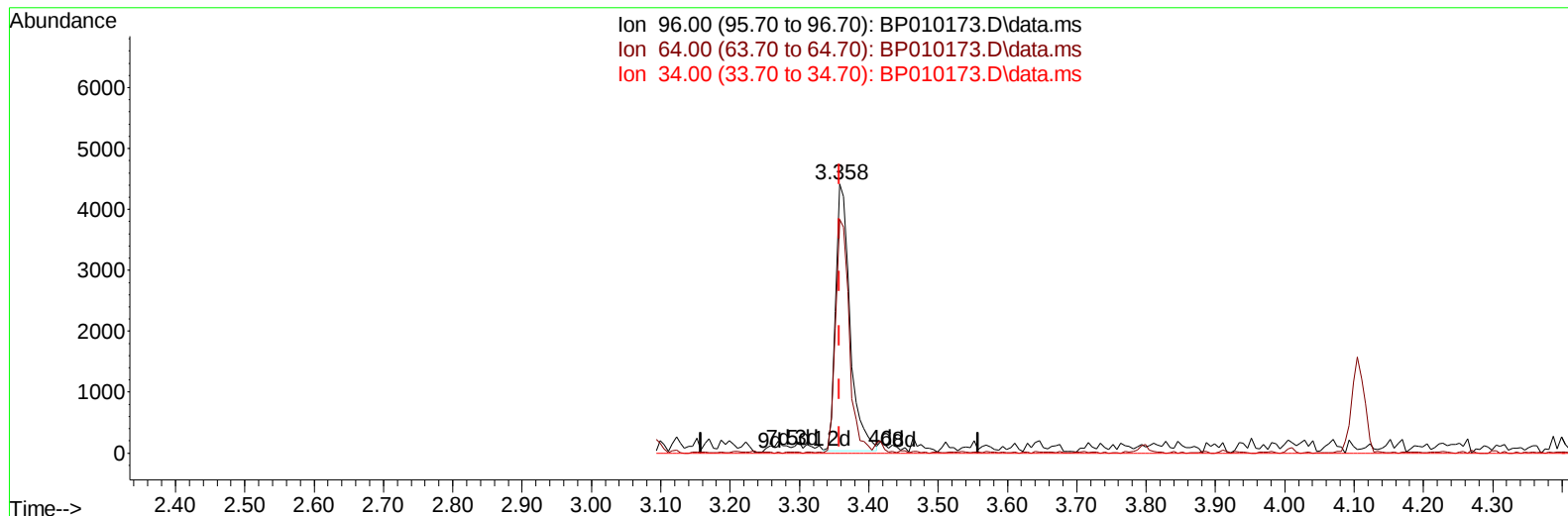
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TIC: BP010173.D\data.ms

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

3.358min (+ 0.000) 1.67 ng/uL m

response 6275

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	86.89#
34.00	0.00	0.00
0.00	0.00	0.00

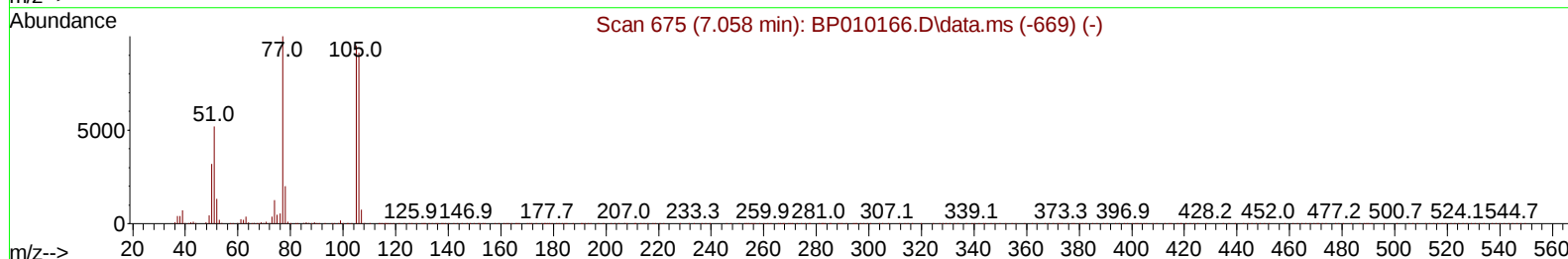
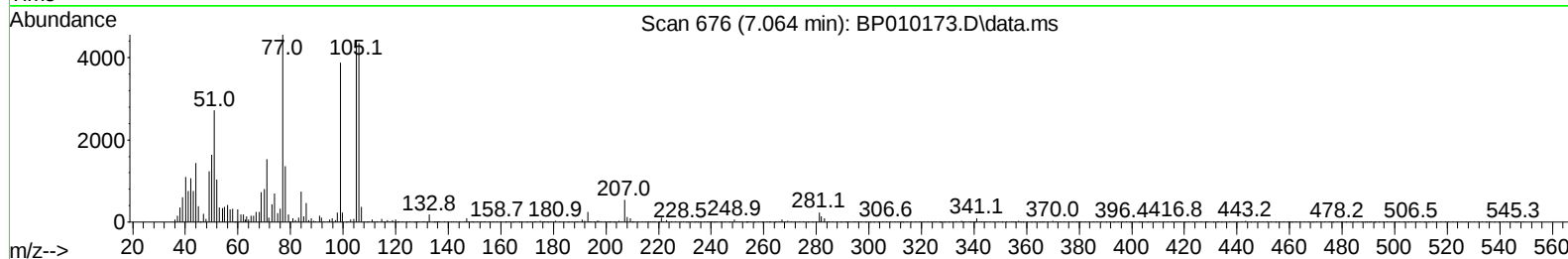
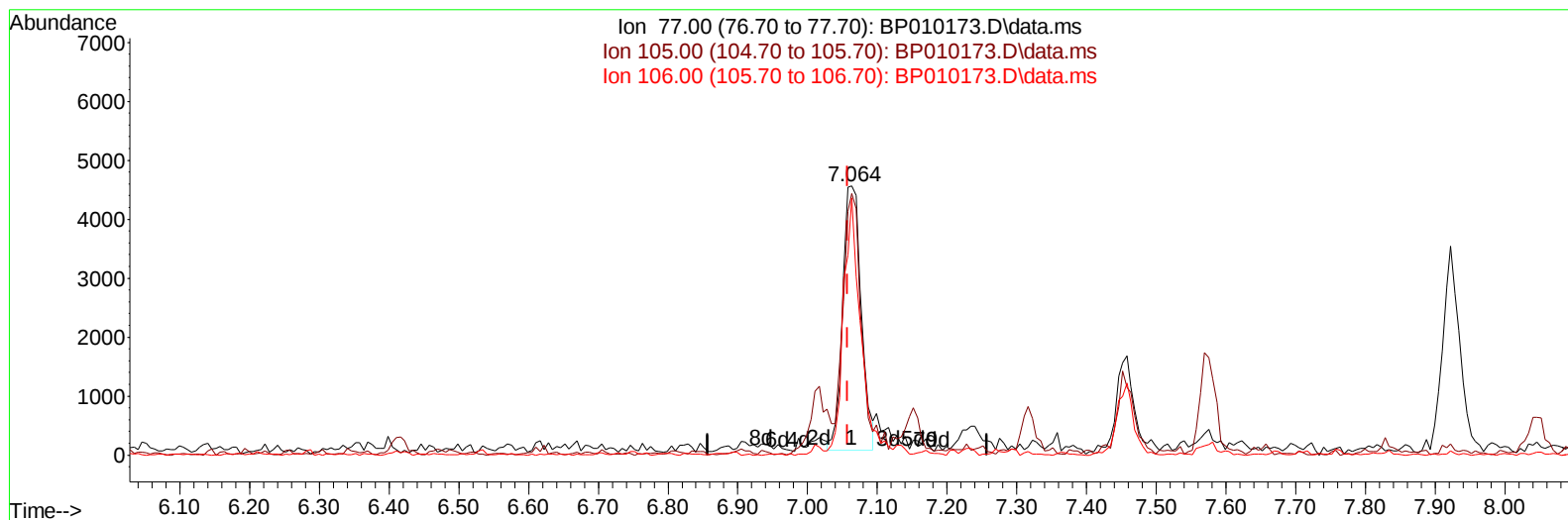
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TIC: BP010173.D\data.ms

(6) Benzaldehyde

7.064min (+ 0.006) 1.04 ng/ul

response 8274

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	96.20	97.22
106.00	96.20	95.55
0.00	0.00	0.00

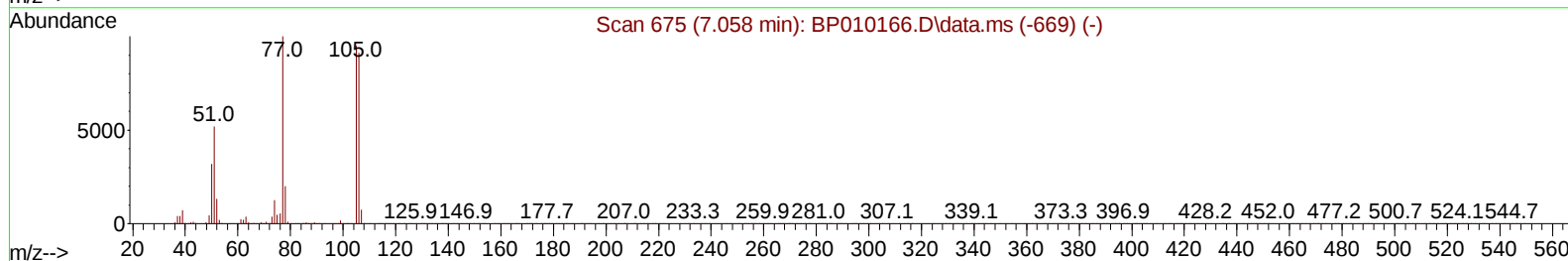
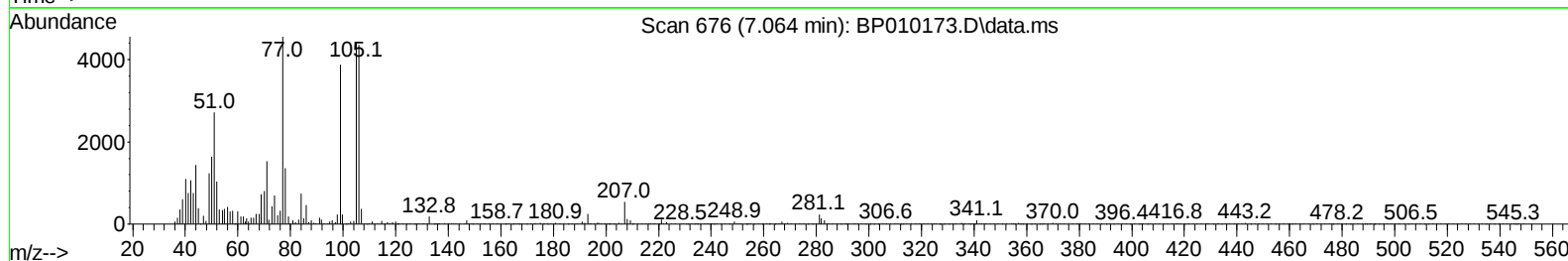
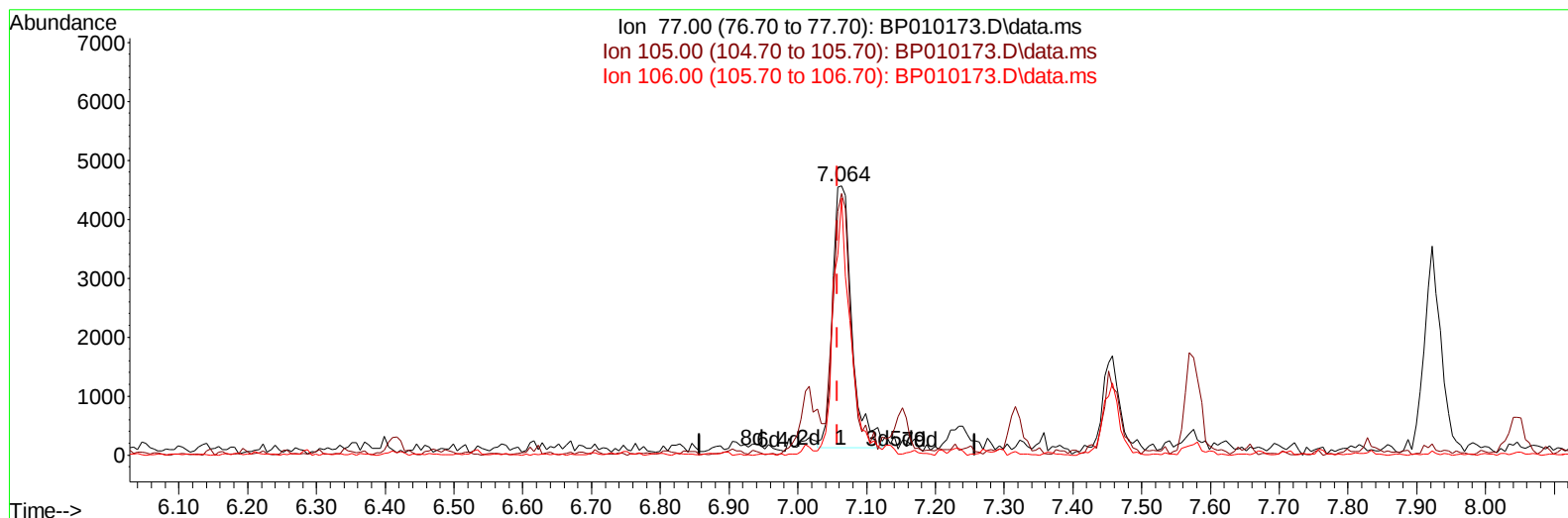
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TIC: BP010173.D\data.ms

(6) Benzaldehyde

7.064min (+ 0.006) 1.09 ng/ul m

response 8670

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	96.20	97.22
106.00	96.20	95.55
0.00	0.00	0.00

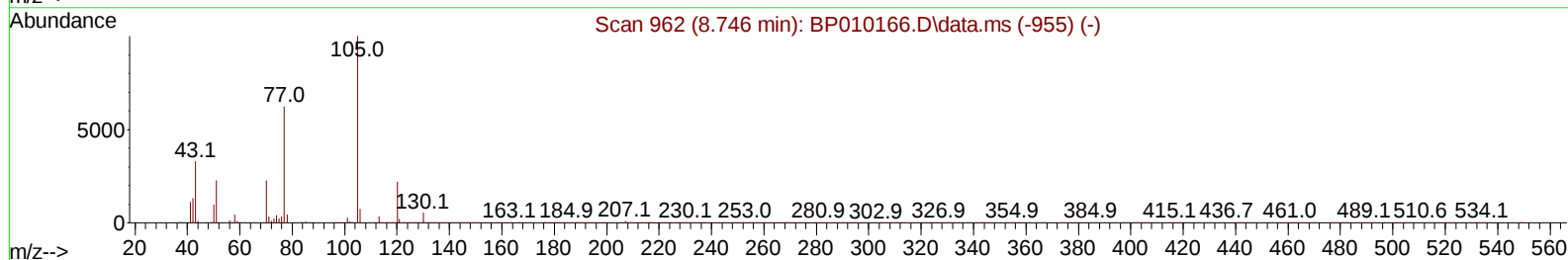
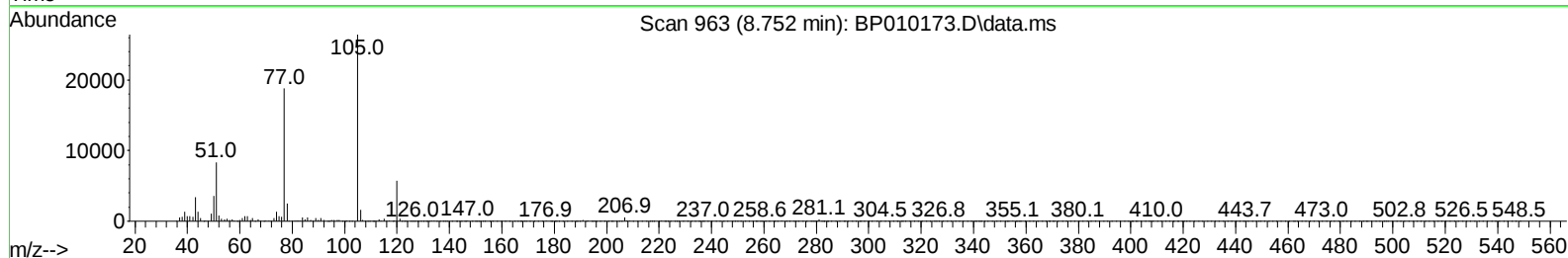
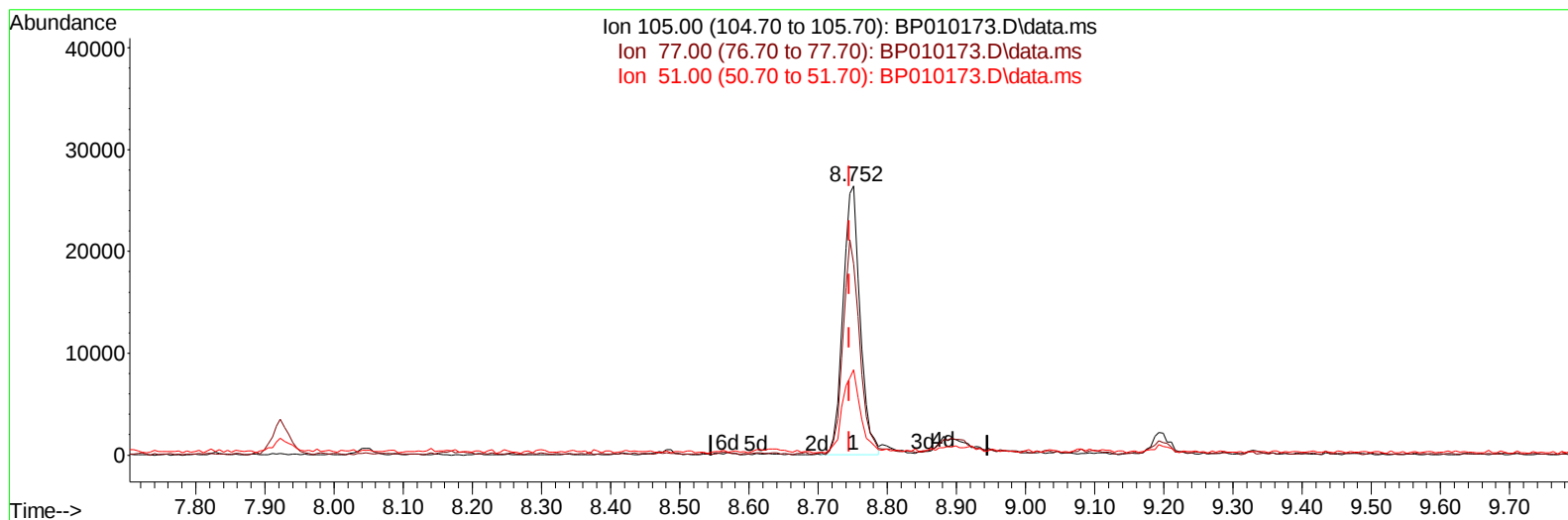
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TIC: BP010173.D\data.ms

(16) Acetophenone

8.752min (+ 0.006) 2.37 ng/u1

response 45473

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	71.16
51.00	17.30	31.70#
0.00	0.00	0.00

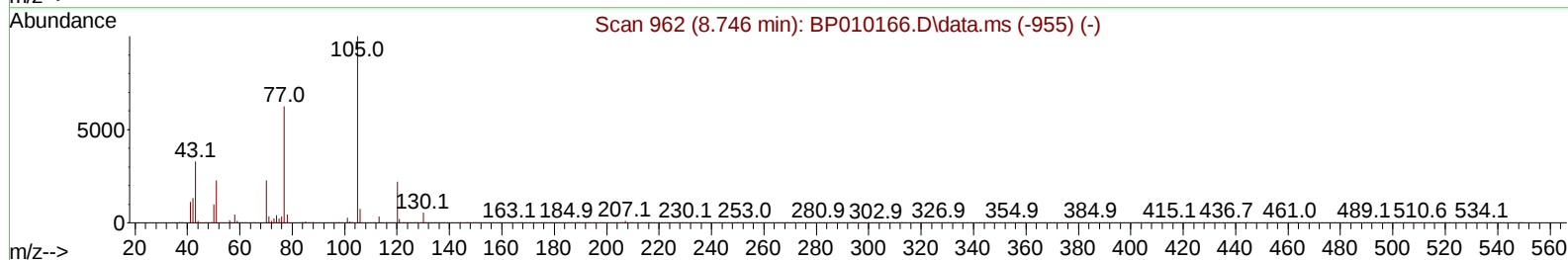
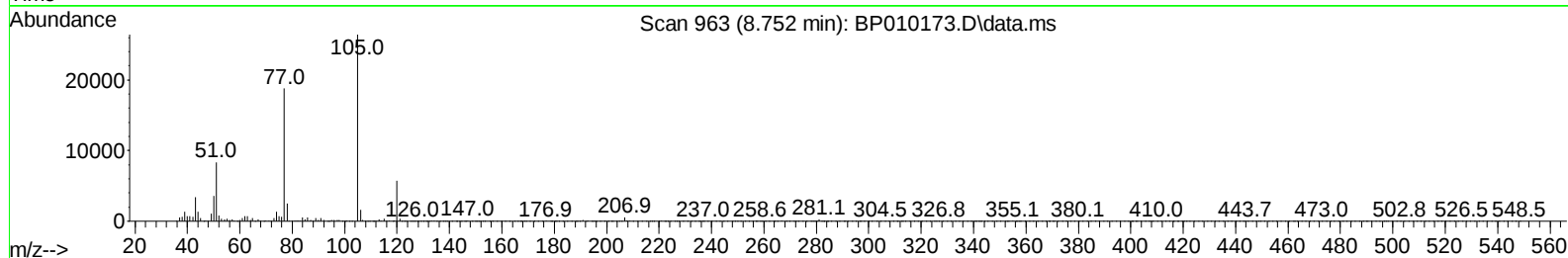
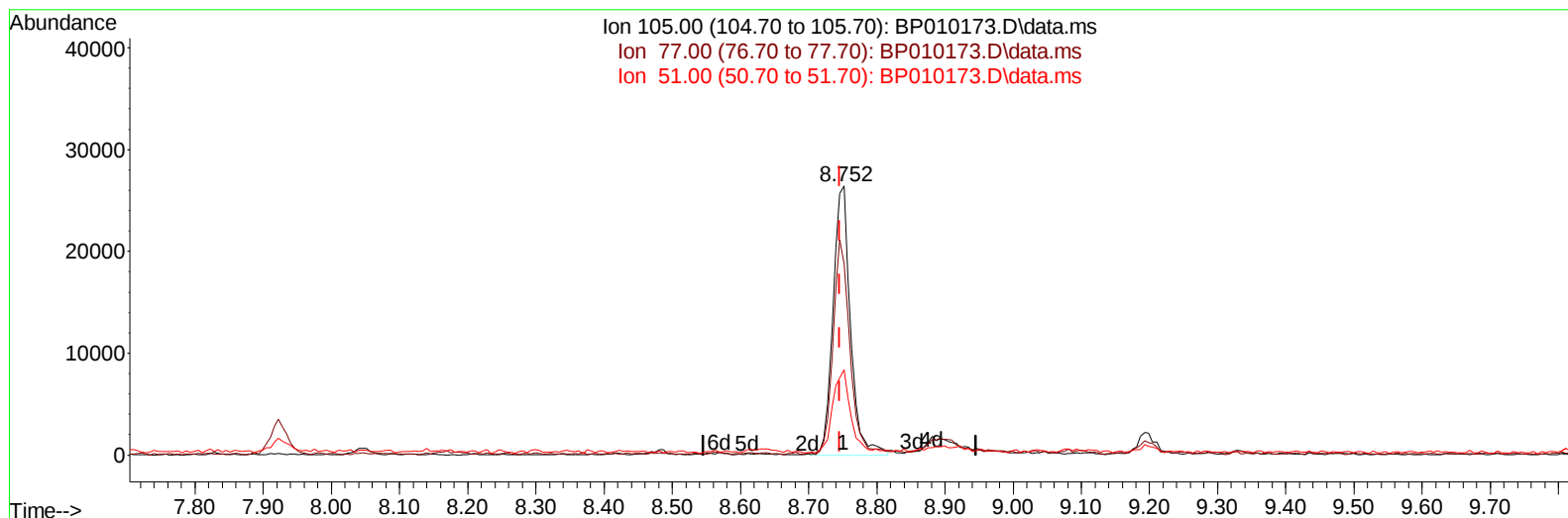
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010173.D
Acq On : 02 May 2022 15:17
Operator : CG/JU
Sample : N2562-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW461

Manual IntegrationsAPPROVED

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TIC: BP010173.D\data.ms

(16) Acetophenone

8.752min (+ 0.006) 2.44 ng/u1 m

response 46926

Ion	Exp%	Act%
105.00	100.00	100.00
77.00	66.80	71.16
51.00	17.30	31.70#
0.00	0.00	0.00

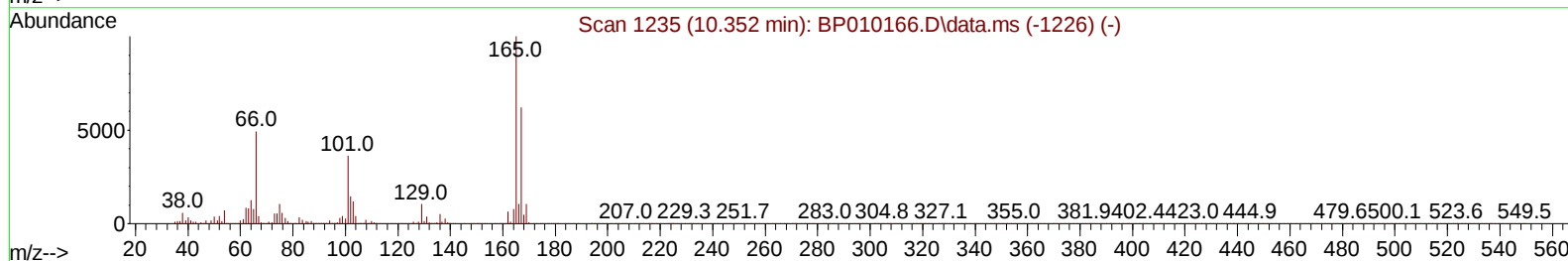
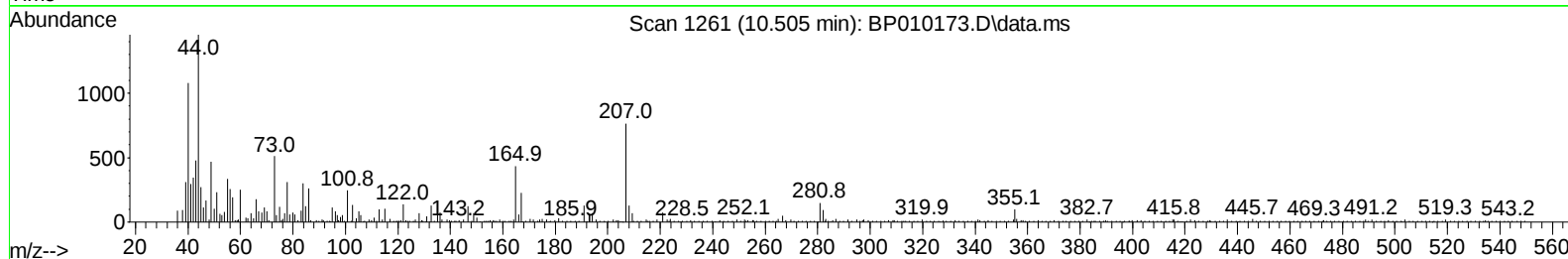
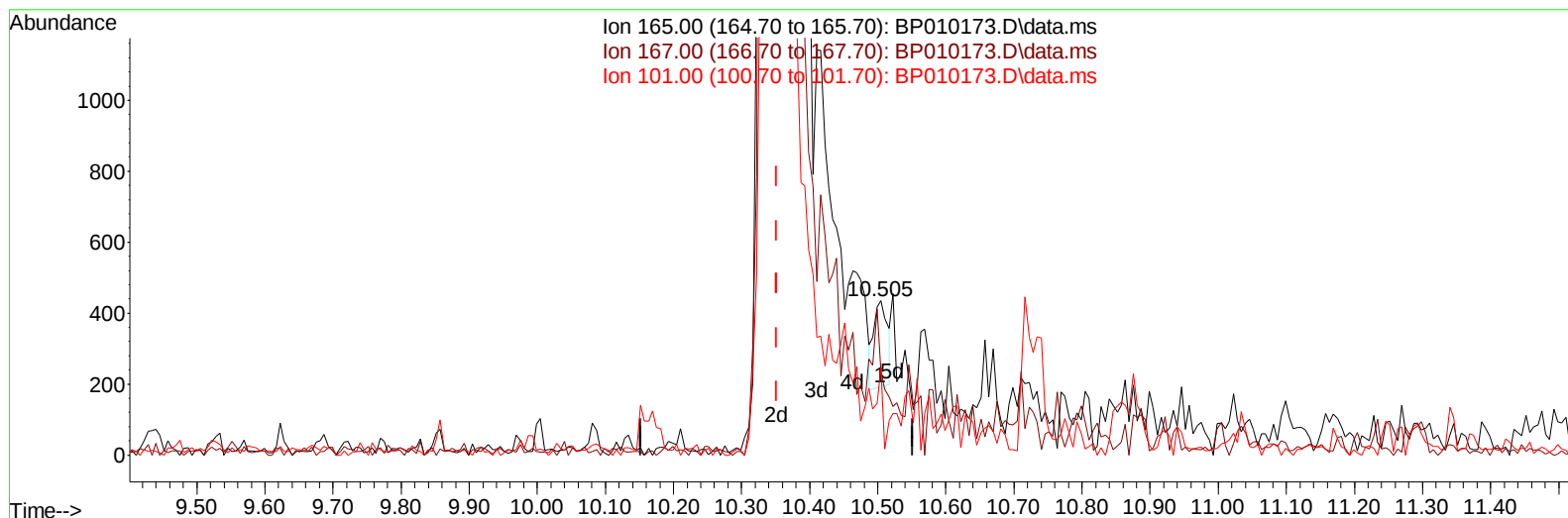
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TIC: BP010173.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.505min (+ 0.153) 0.03 ng/u1

response 342

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	54.02
101.00	49.80	56.32
0.00	0.00	0.00

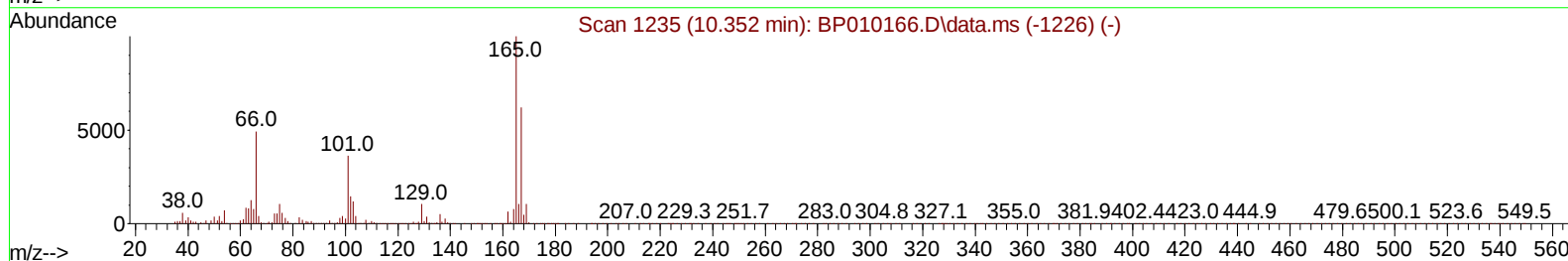
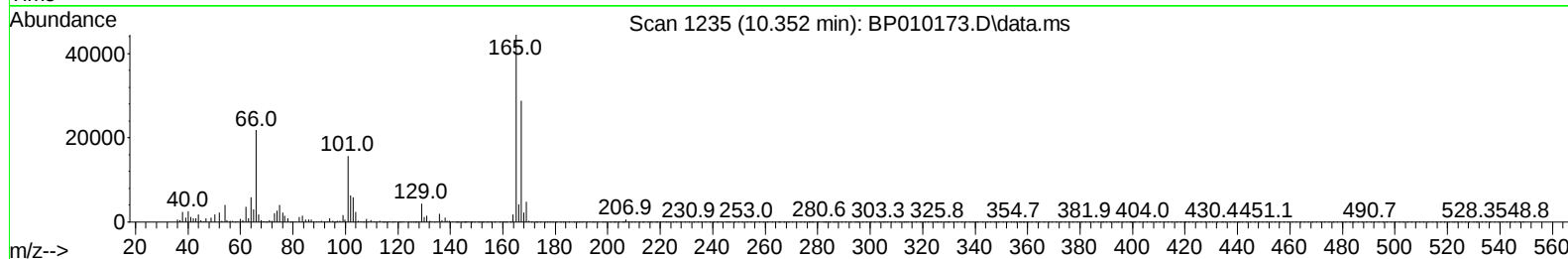
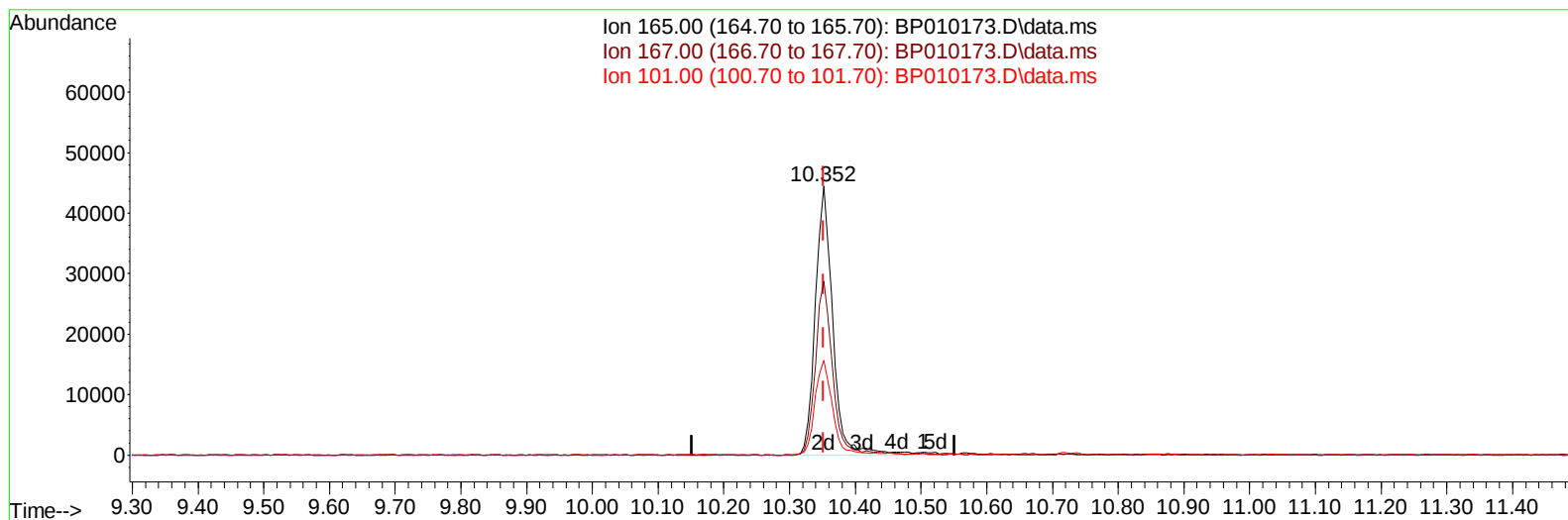
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010173.D
 Acq On : 02 May 2022 15:17
 Operator : CG/JU
 Sample : N2562-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW461

Manual IntegrationsAPPROVED

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TIC: BP010173.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.352min (+ 0.000) 7.36 ng/ul m

response 81249

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	64.77
101.00	49.80	35.29#
0.00	0.00	0.00

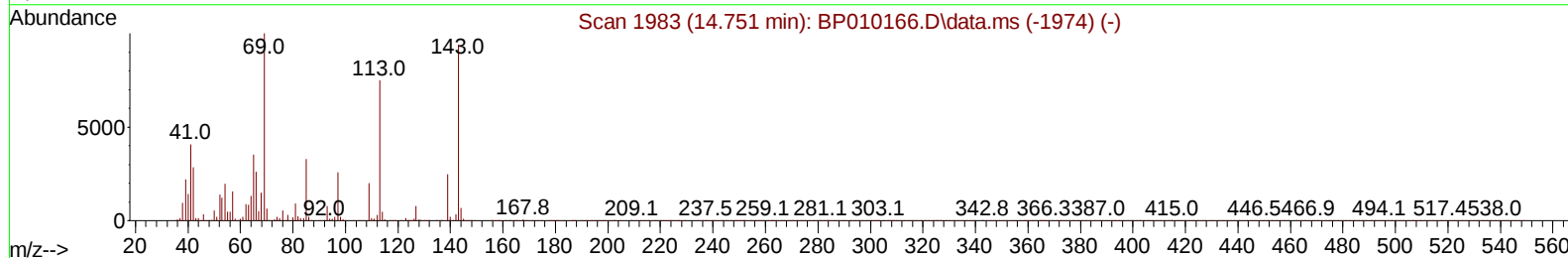
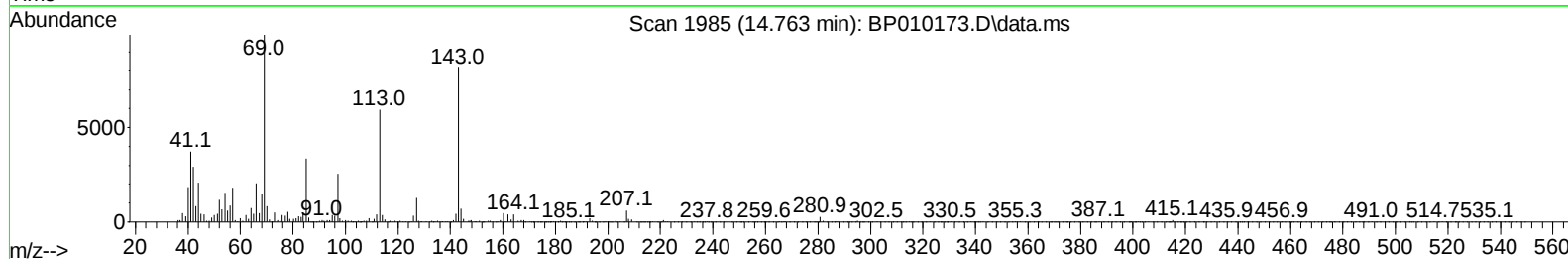
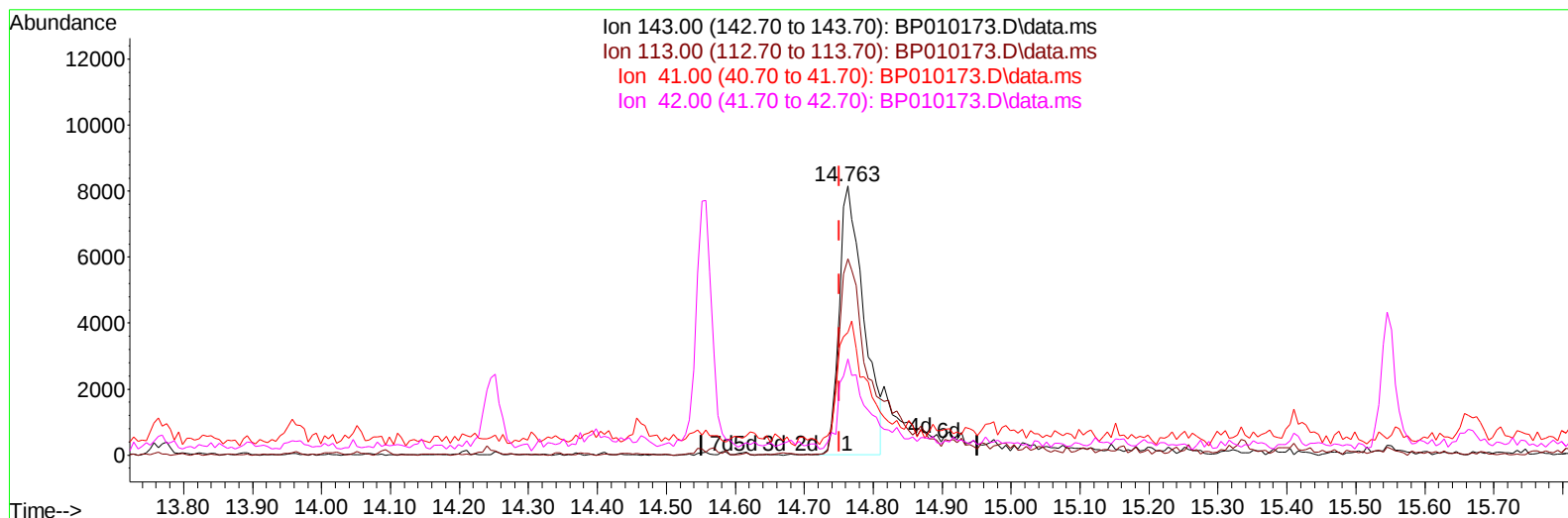
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 Acq On : 02 May 2022 15:17
 Operator : CG/JU
 Sample : N2562-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW461

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TIC: BP010173.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.012) 3.59 ng/u1

response 20067

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	72.89#
41.00	23.20	45.57#
42.00	18.00	35.85#

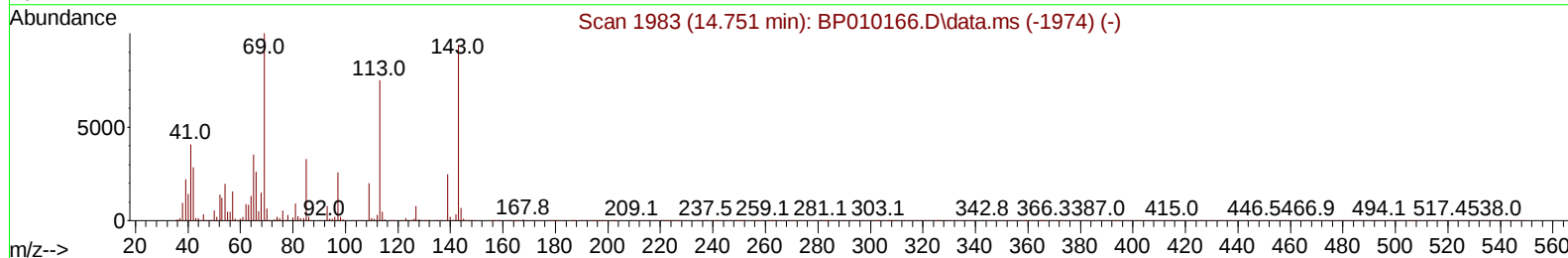
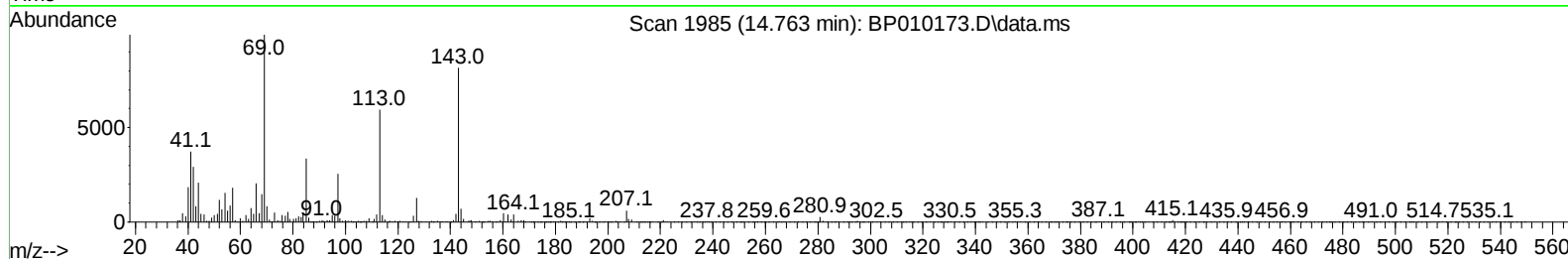
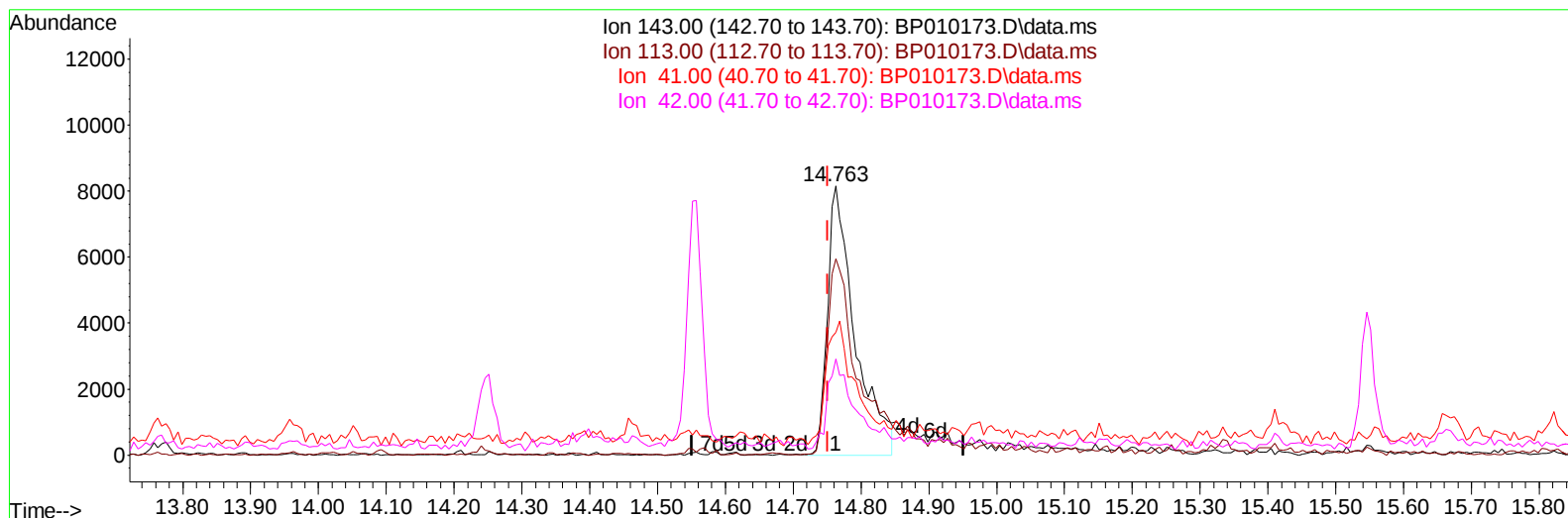
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP010173.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.012) 4.10 ng/ul m

response 22933

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	72.89#
41.00	23.20	45.57#
42.00	18.00	35.85#

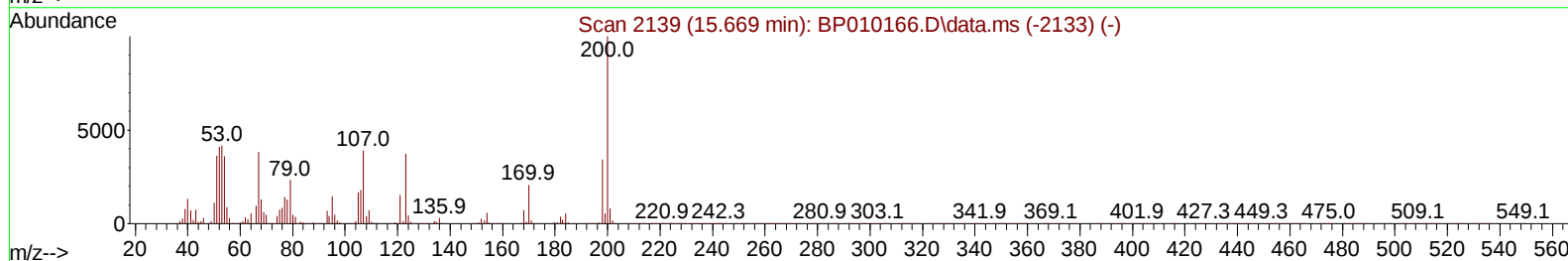
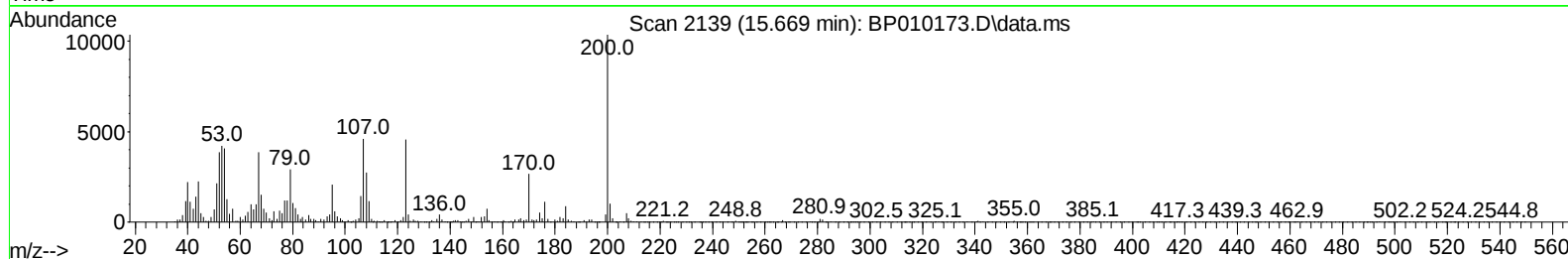
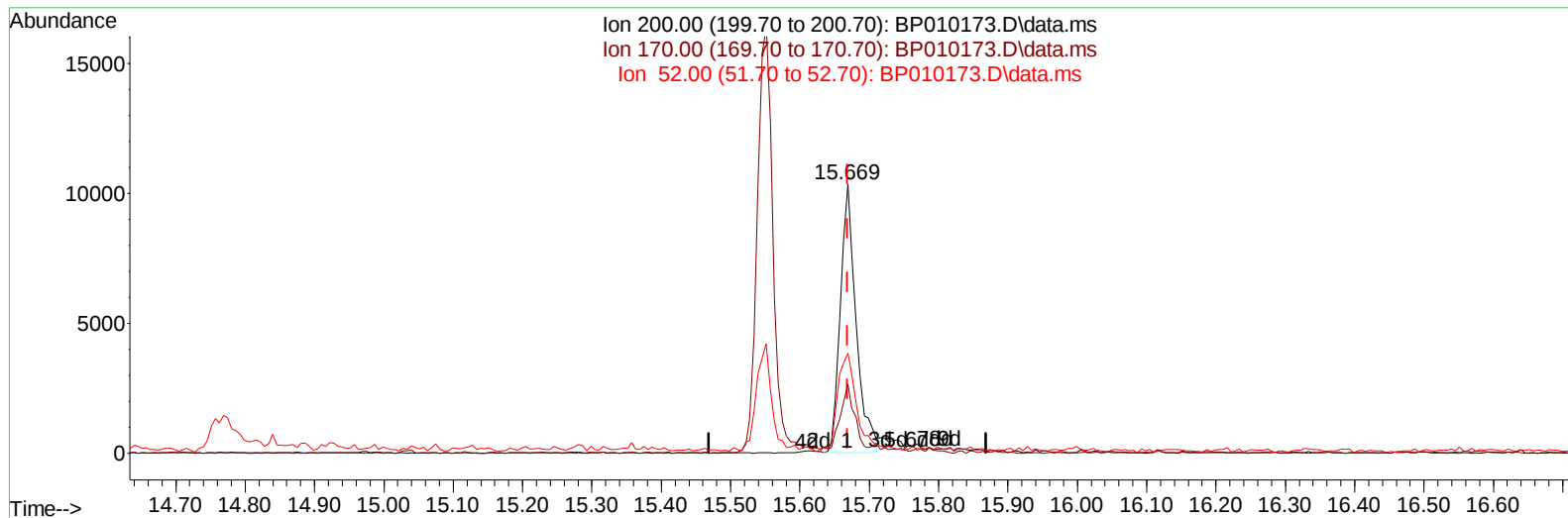
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TIC: BP010173.D\data.ms

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

15.669min (+ 0.000) 3.57 ng/u1

response 16197

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	25.66
52.00	21.20	37.17#
0.00	0.00	0.00

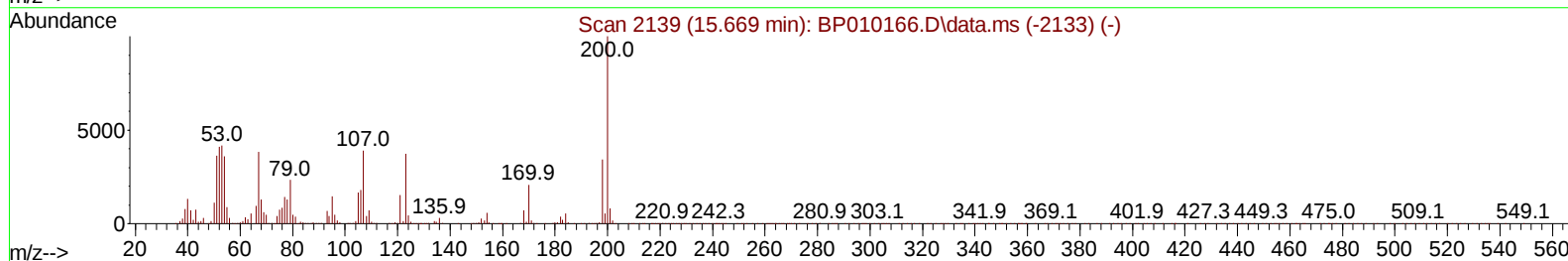
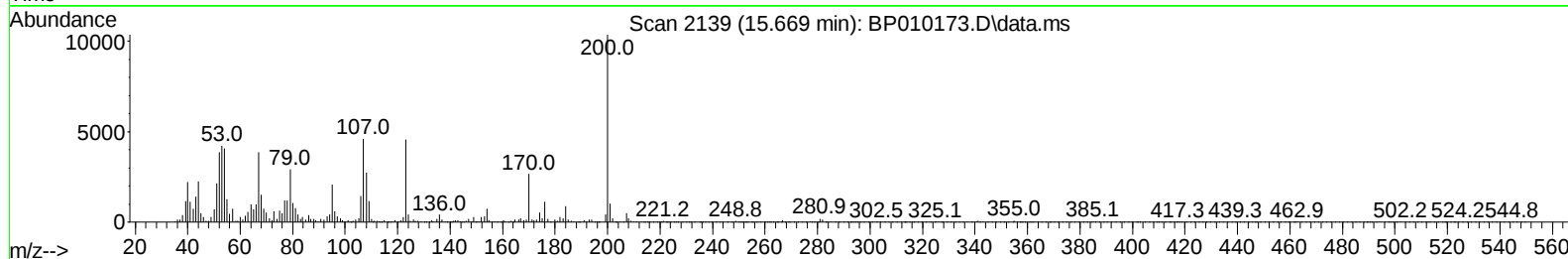
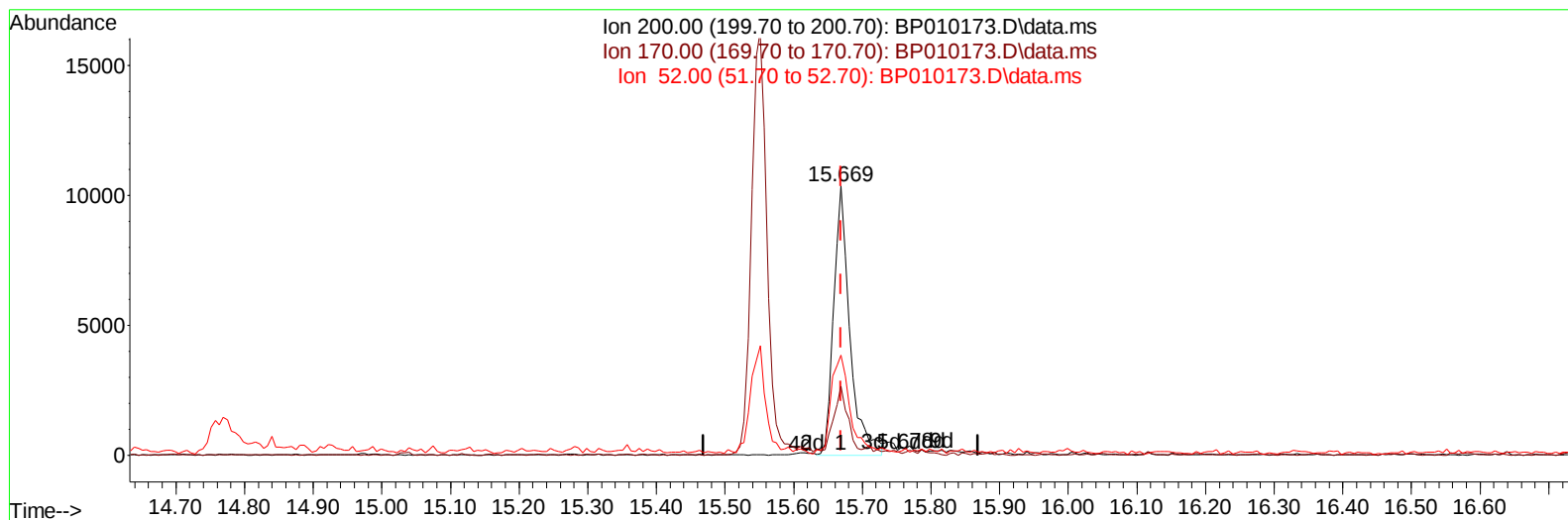
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TIC: BP010173.D\data.ms

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

15.669min (+ 0.000) 3.71 ng/ul m

response 16840

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	25.66
52.00	21.20	37.17#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.922	152		163510	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.728	136		653183	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.557	164		390718	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188		717474	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.386	240		643221	20.000	ng/ul	0.00
88) Perylene-d12	23.833	264		633920	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.358	96		6275m	1.673	ng/uL	0.00
4) Pyridine-d5	3.793	84		25542	2.421	ng/ul	0.02
7) Phenol-d5	7.087	99		109929	7.391	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.252	67		76369	8.557	ng/ul	0.00
11) 2-Chlorophenol-d4	7.452	132		89713	8.145	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113		81039	6.577	ng/ul	0.00
21) Nitrobenzene-d5	9.081	128		45231	8.707	ng/ul	0.00
24) 2-Nitrophenol-d4	9.805	143		46782	8.245	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165		81249m	7.356	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131		88009	5.557	ng/ul	0.00
46) Dimethylphthalate-d6	13.963	166		262200	8.627	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160		291015	7.911	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143		22933m	4.099	ng/ul	0.01
60) Fluorene-d10	15.551	176		226257	8.654	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200		16840m	3.712	ng/ul	0.00
73) Anthracene-d10	17.404	188		319097	9.193	ng/ul	0.00
81) Pyrene-d10	19.639	212		394627	10.788	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.674	264		338898	10.197	ng/ul	0.00
Target Compounds							
							Qvalue
6) Benzaldehyde	7.064	77		8670m	1.091	ng/ul	
16) Acetophenone	8.752	105		46926m	2.441	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010173.D
Acq On : 02 May 2022 15:17
Operator : CG/JU
Sample : N2562-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW461

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/03/2022
Supervised By :Yogesh Patel 05/05/2022

Quant Time: May 03 01:36:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 03 00:58:32 2022
Response via : Initial Calibration

