

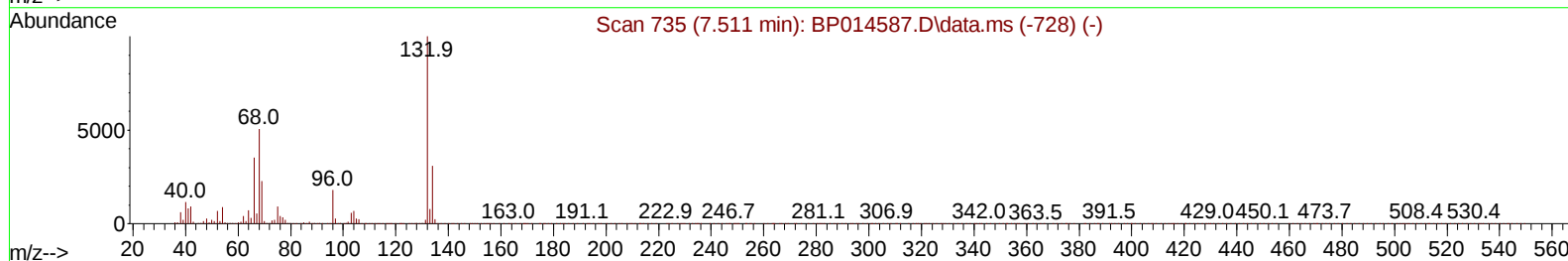
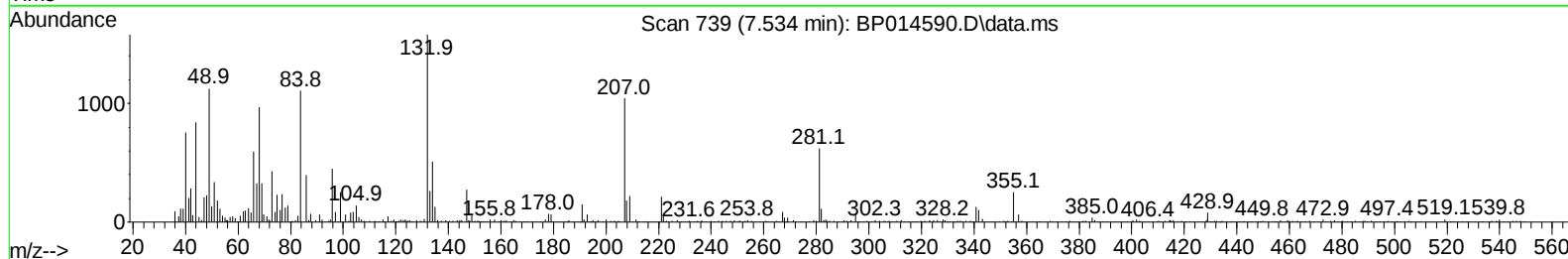
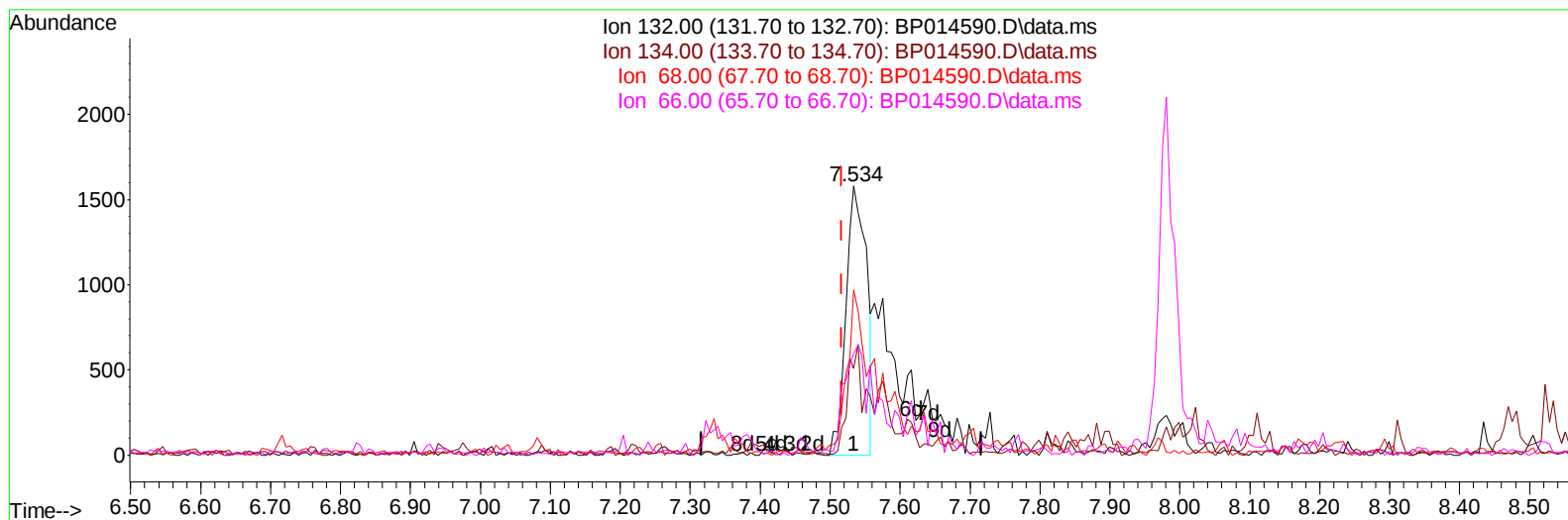
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014590.D
Acq On : 06 Apr 2023 11:10
Operator : CG/JU
Sample : 02192-01DL2 25X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2DL2

Manual IntegrationsAPPROVED

Quant Time: Apr 07 00:17:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



TIC: BP014590.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.534min (+ 0.018) 0.38 ng/u1

response 3252

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.10	32.30
68.00	50.20	61.49#
66.00	34.70	37.62

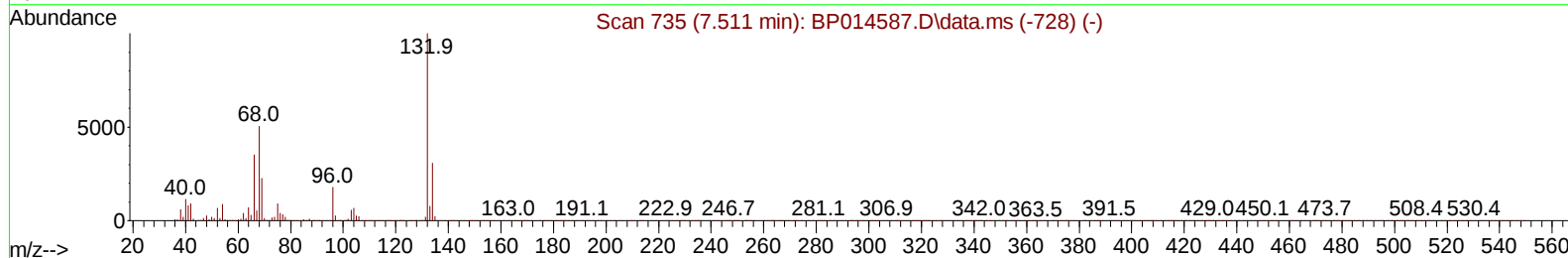
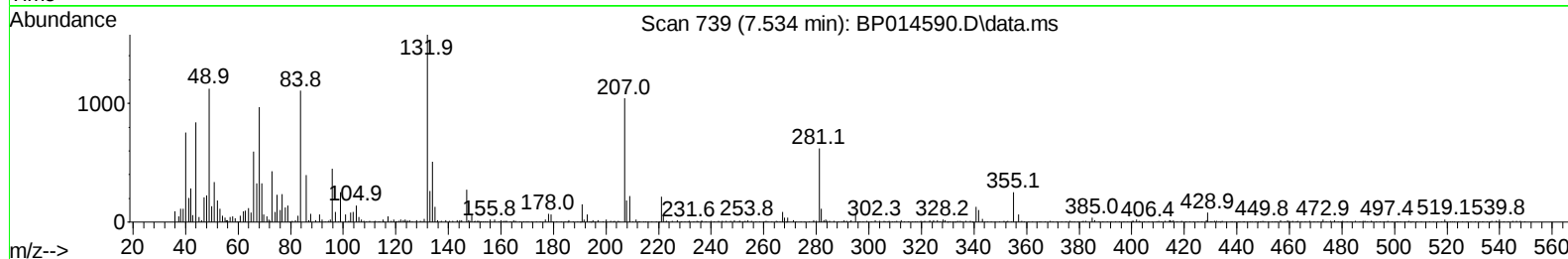
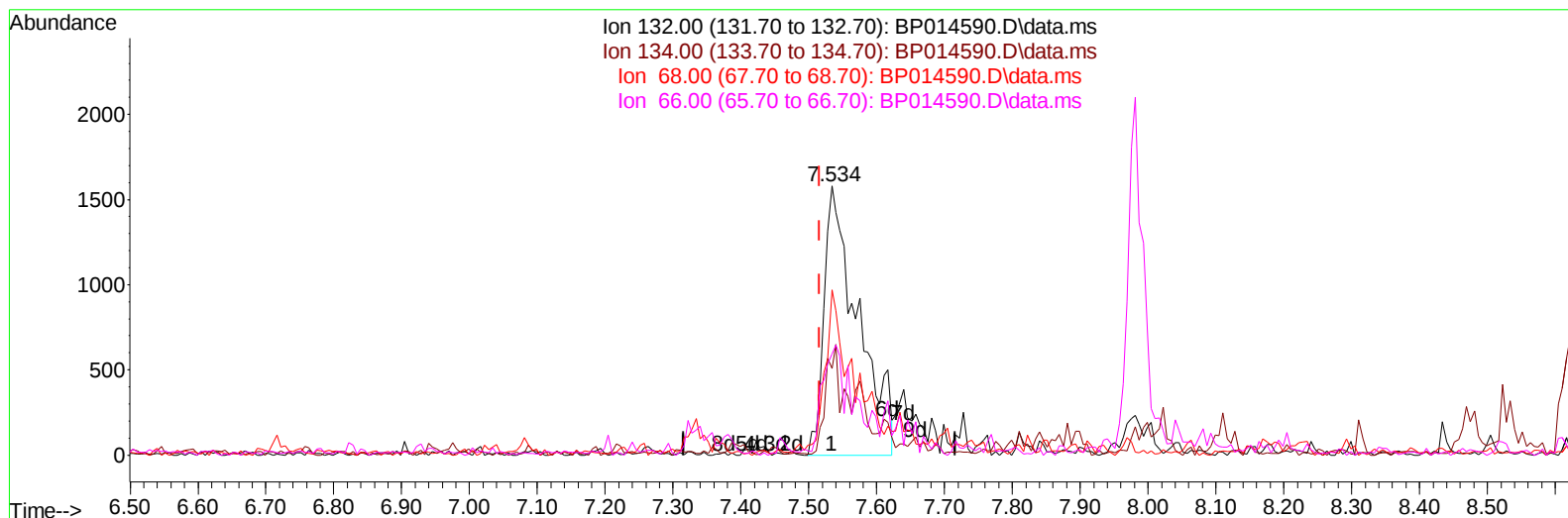
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014590.D
 Acq On : 06 Apr 2023 11:10
 Operator : CG/JU
 Sample : 02192-01DL2 25X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG2DL2

Manual IntegrationsAPPROVED

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Reviewed By :Christian Giraldo 04/07/2023
 Supervised By :Jagrut Upadhyay 04/07/2023



TIC: BP014590.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.534min (+ 0.018) 0.63 ng/ul m

response 5439

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	33.10	32.30
68.00	50.20	61.49#
66.00	34.70	37.62

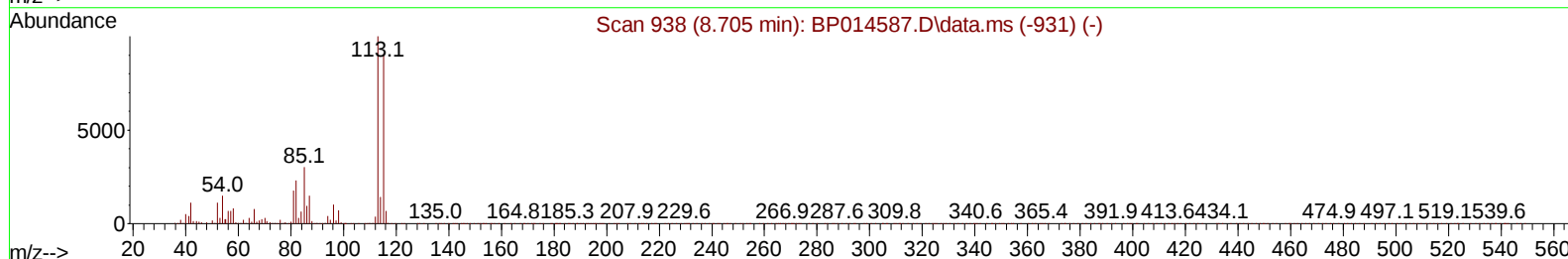
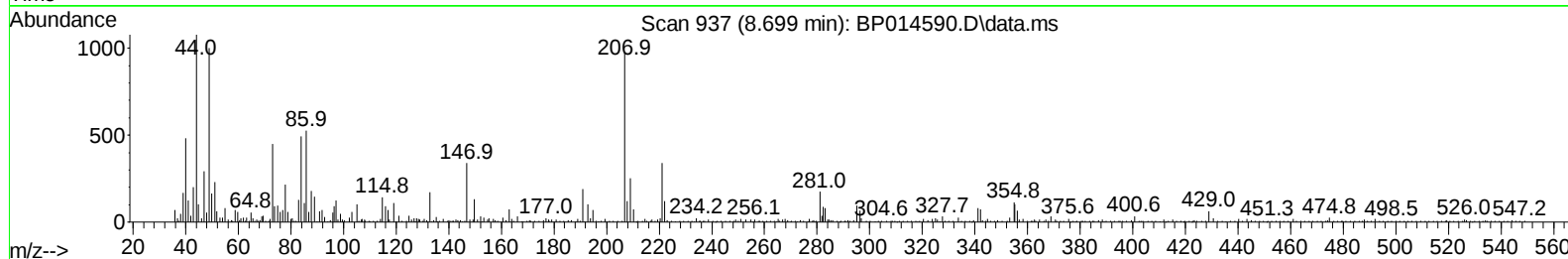
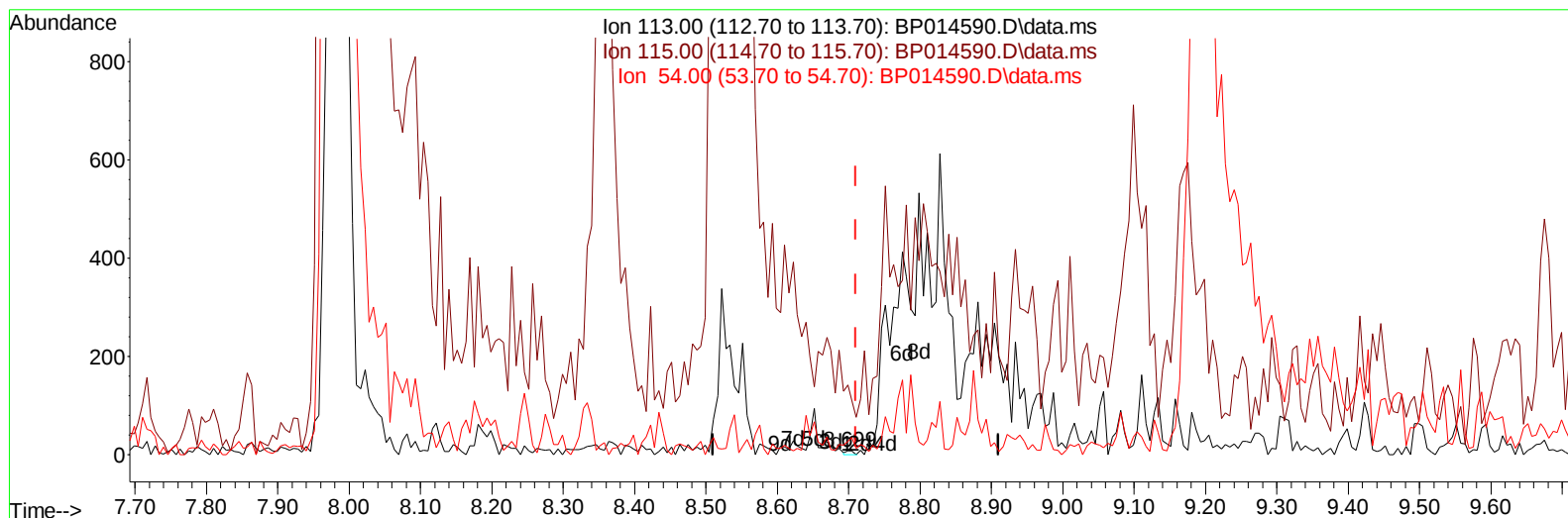
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014590.D
 Acq On : 06 Apr 2023 11:10
 Operator : CG/JU
 Sample : 02192-01DL2 25X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP014590.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.699min (-0.012) 0.00 ng/u1

response 6

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.90	1787.50#
54.00	15.10	337.50#
0.00	0.00	0.00

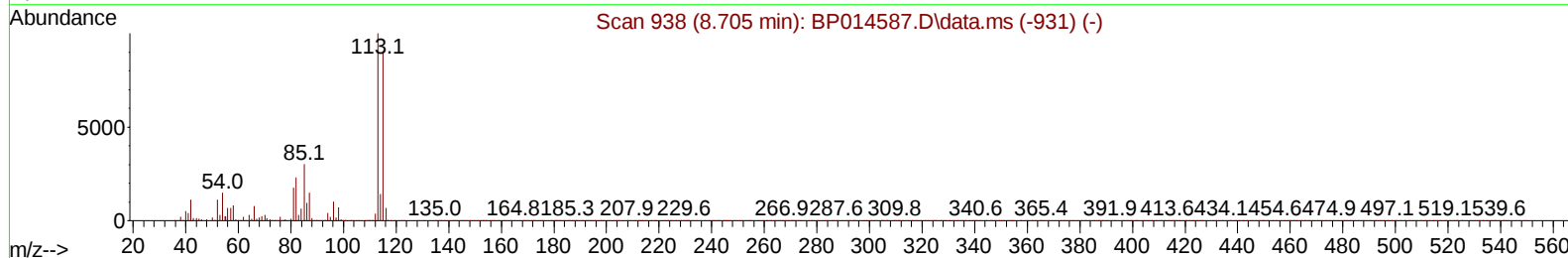
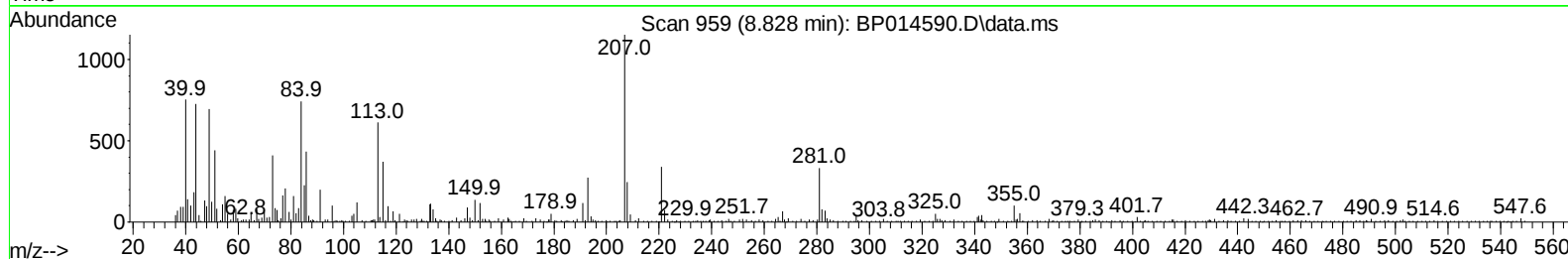
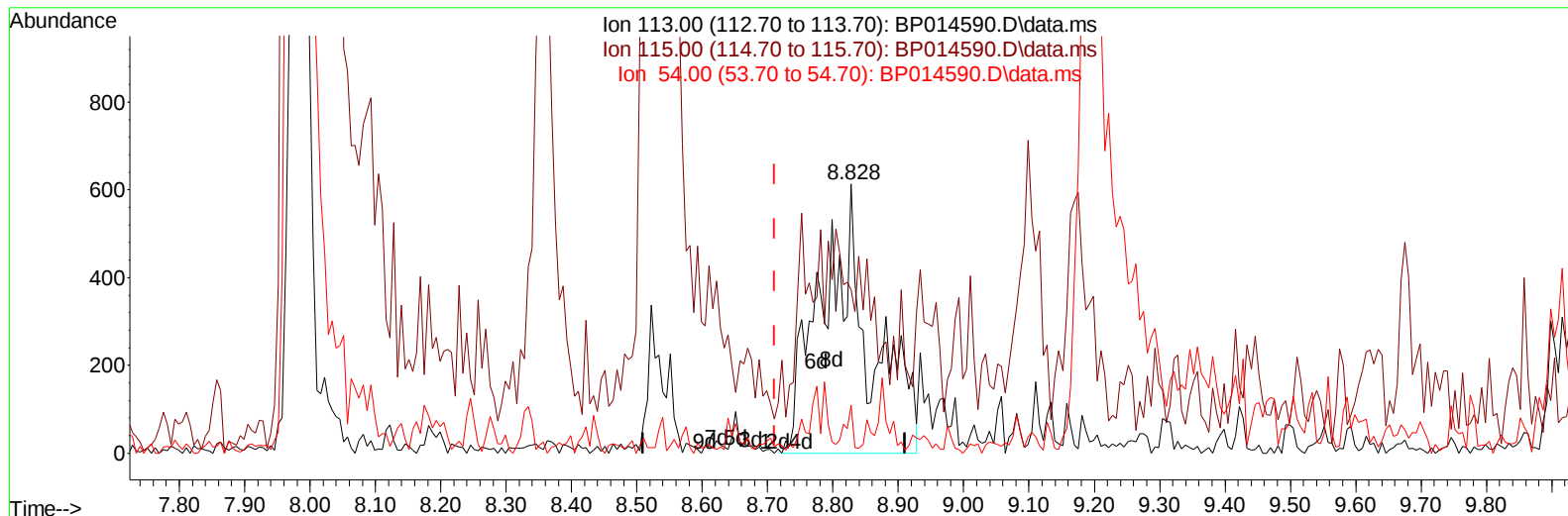
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
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Instrument :
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TIC: BP014590.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.828min (+ 0.118) 0.33 ng/ul m

response 3162

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.90	60.85#
54.00	15.10	17.78
0.00	0.00	0.00

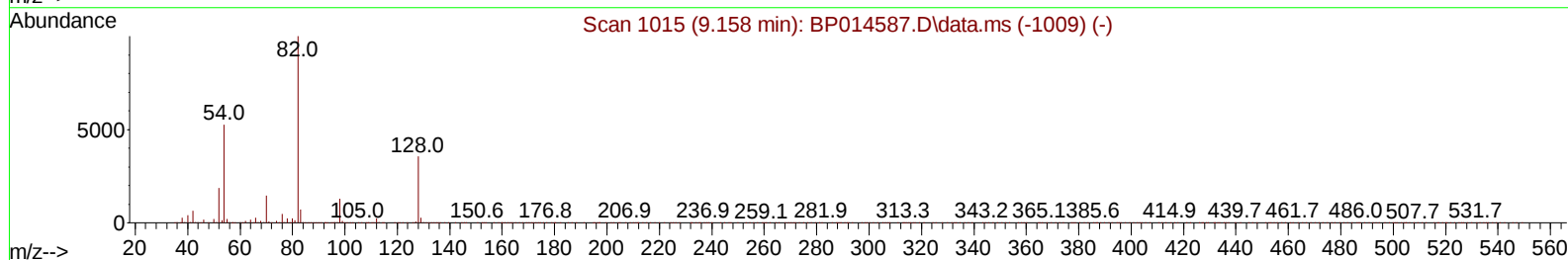
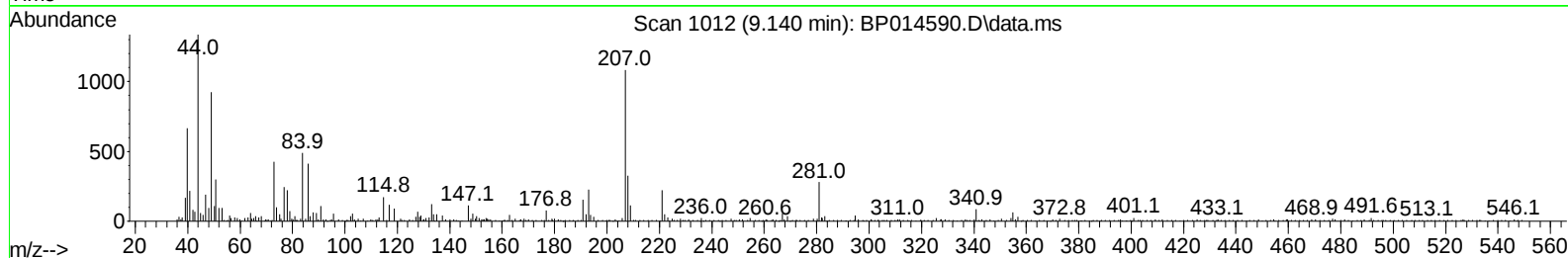
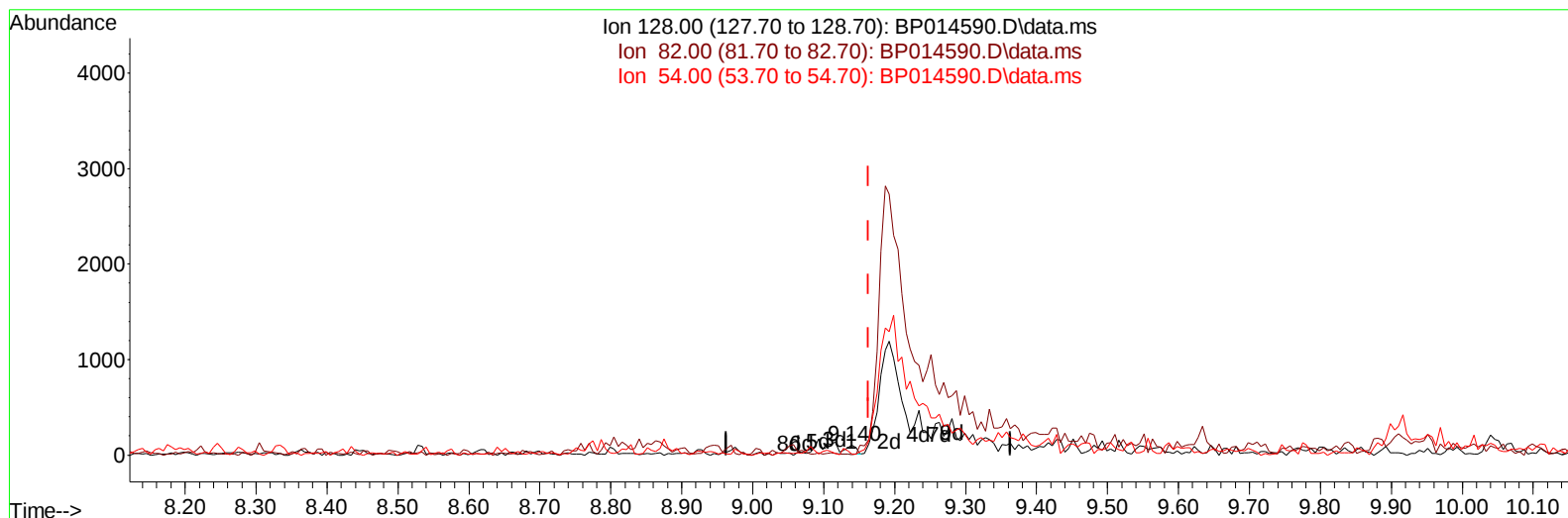
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014590.D
 Acq On : 06 Apr 2023 11:10
 Operator : CG/JU
 Sample : 02192-01DL2 25X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP014590.D\data.ms

(21) Nitrobenzene-d5 (S)

9.140min (-0.024) 0.02 ng/u1

response 90

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.40	6.93#
54.00	139.60	13.86#
0.00	0.00	0.00

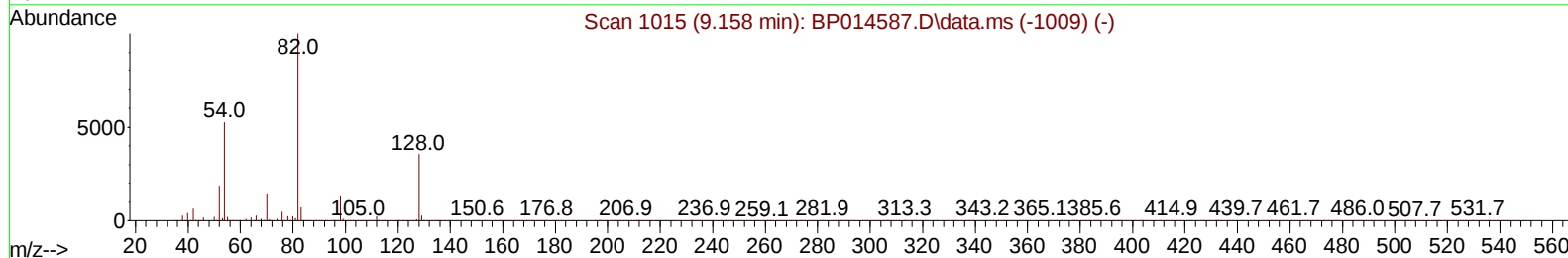
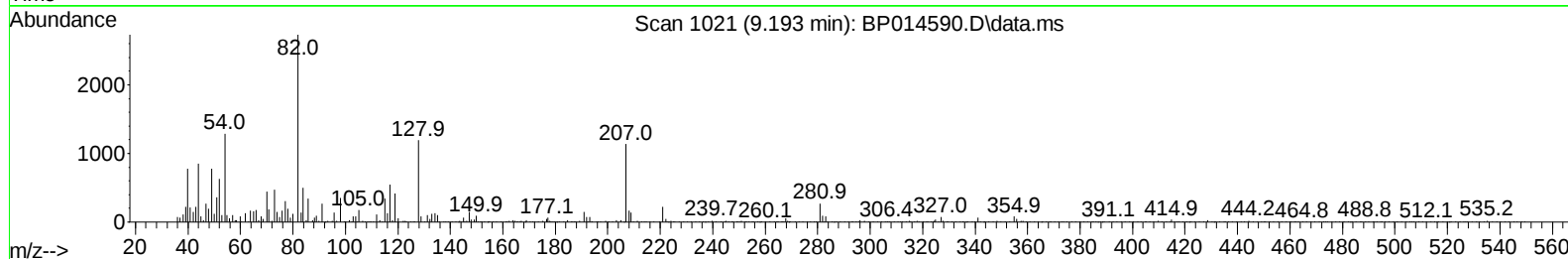
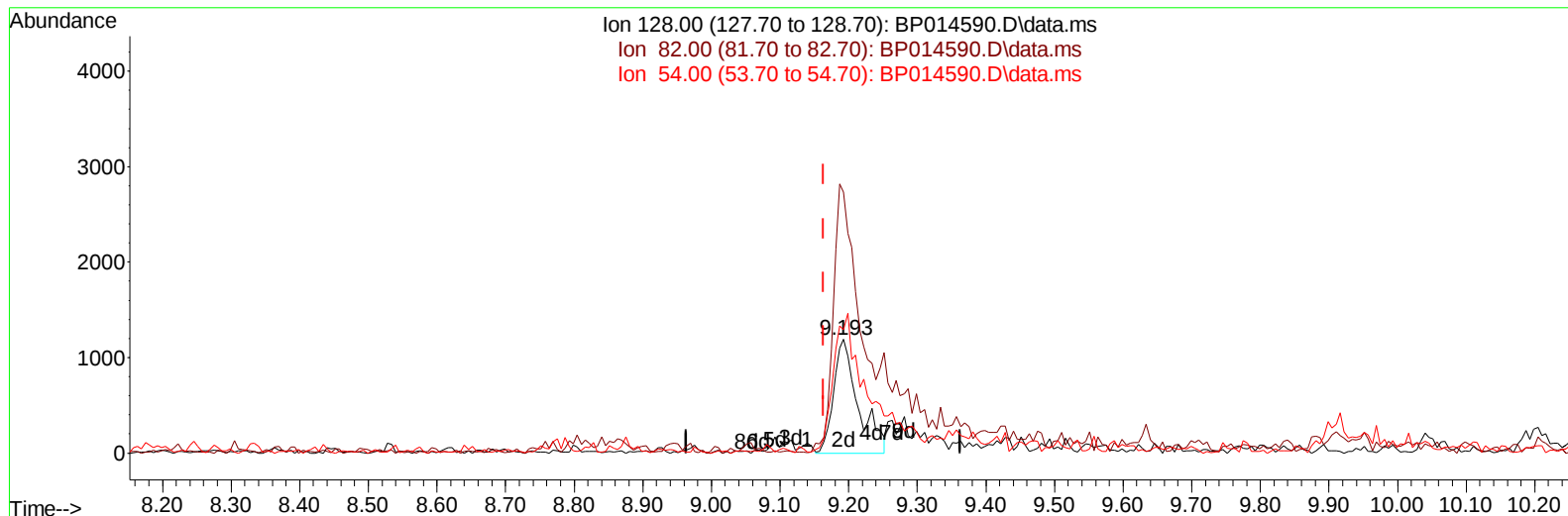
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014590.D
 Acq On : 06 Apr 2023 11:10
 Operator : CG/JU
 Sample : 02192-01DL2 25X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG2DL2

Manual IntegrationsAPPROVED

Quant Time: Apr 07 00:17:03 2023
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TIC: BP014590.D\data.ms

(21) Nitrobenzene-d5 (S)

9.193min (+ 0.029) 0.65 ng/ul m

response 2963

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.40	229.50
54.00	139.60	108.32#
0.00	0.00	0.00

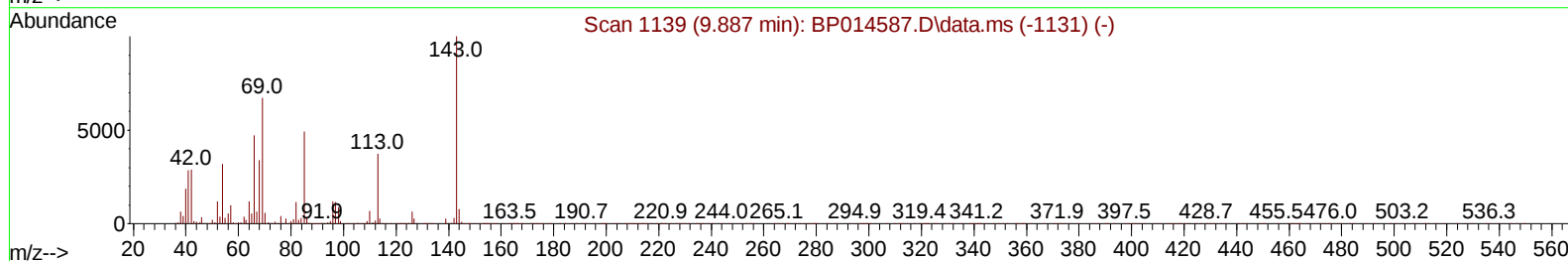
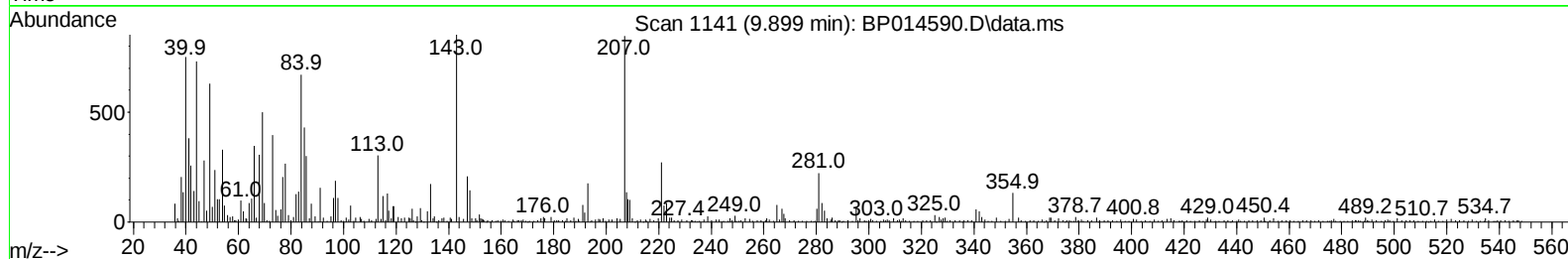
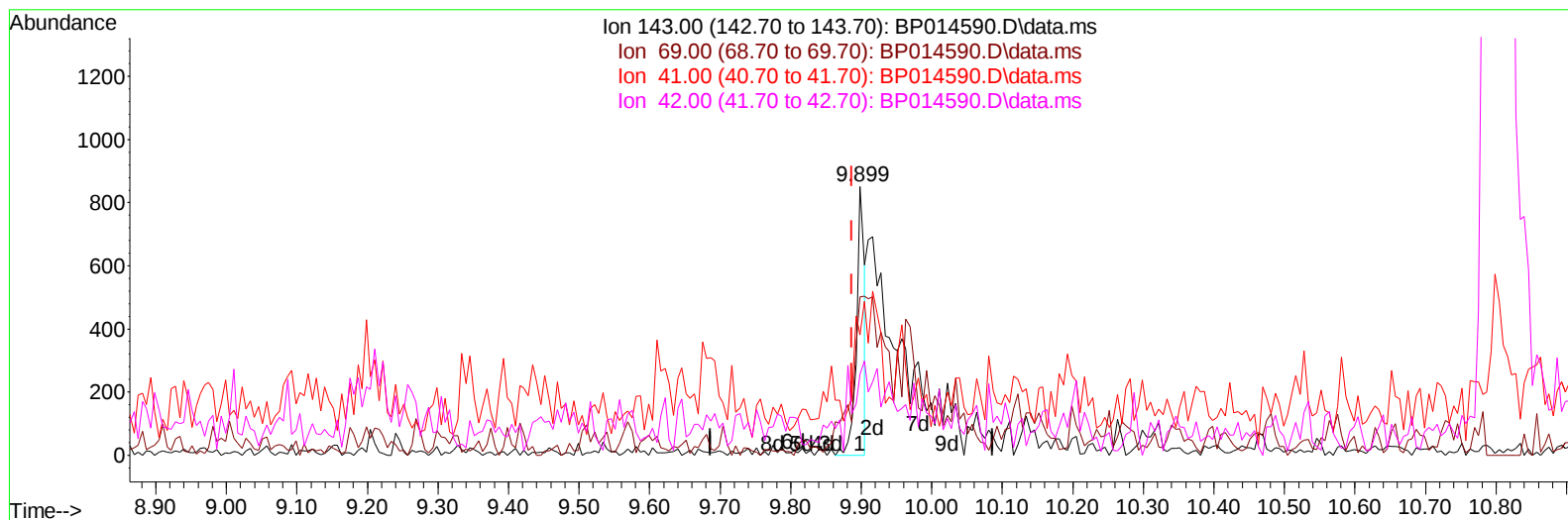
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Data File : BP014590.D
Acq On : 06 Apr 2023 11:10
Operator : CG/JU
Sample : 02192-01DL2 25X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2DL2

Manual IntegrationsAPPROVED

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TIC: BP014590.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.899min (+ 0.012) 0.13 ng/u1

response 674

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	62.40	58.80
41.00	24.10	44.72#
42.00	25.90	30.16

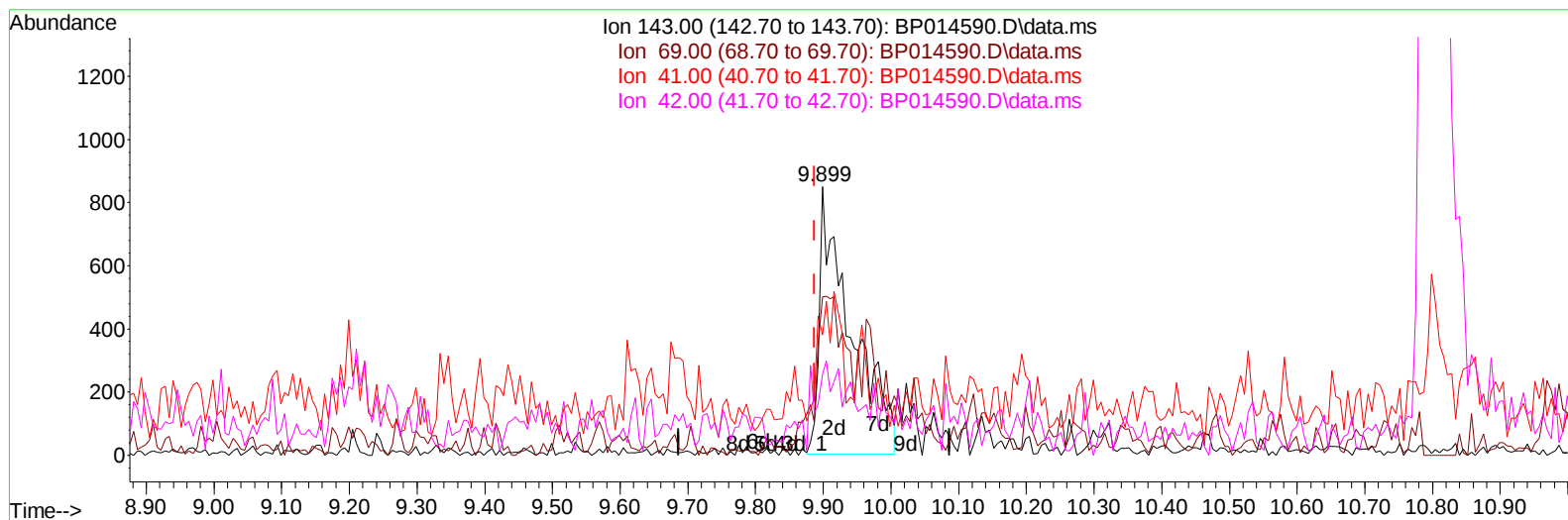
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Data File : BP014590.D
Acq On : 06 Apr 2023 11:10
Operator : CG/JU
Sample : 02192-01DL2 25X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2DL2

Manual IntegrationsAPPROVED

Quant Time: Apr 07 00:17:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
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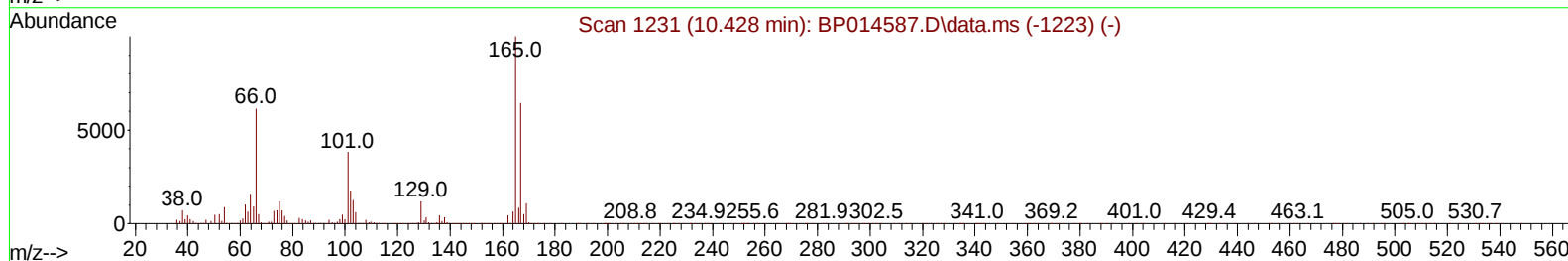
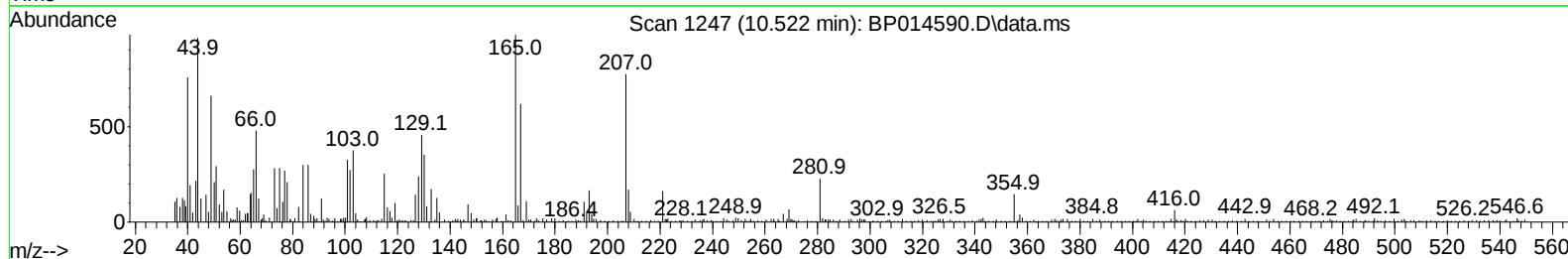
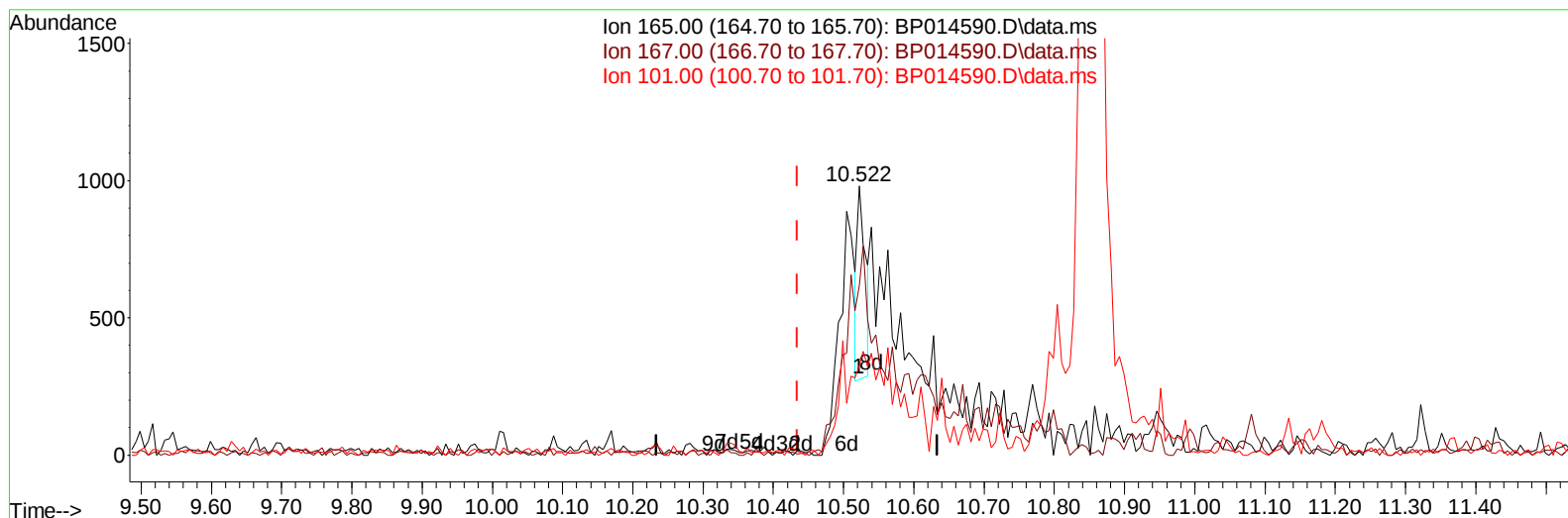
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 Acq On : 06 Apr 2023 11:10
 Operator : CG/JU
 Sample : 02192-01DL2 25X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG2DL2

Manual IntegrationsAPPROVED

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TIC: BP014590.D\data.ms

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

10.522min (+ 0.088) 0.06 ng/u1

response 566

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	63.06
101.00	39.20	33.27
0.00	0.00	0.00

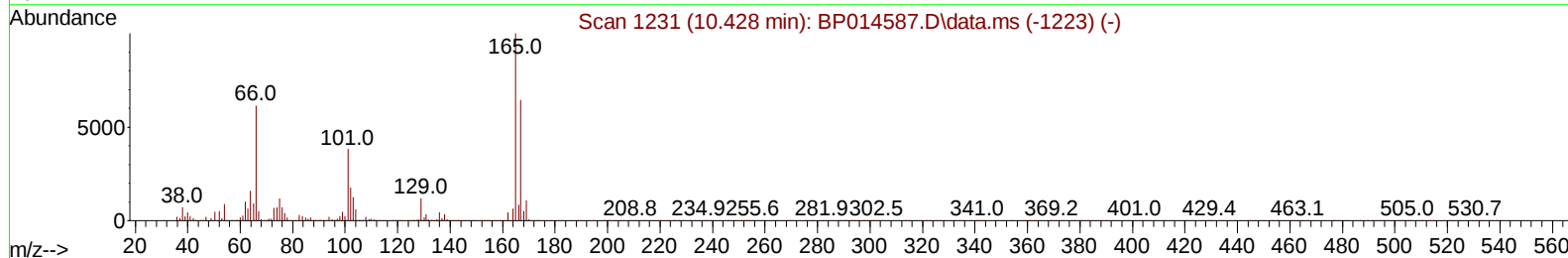
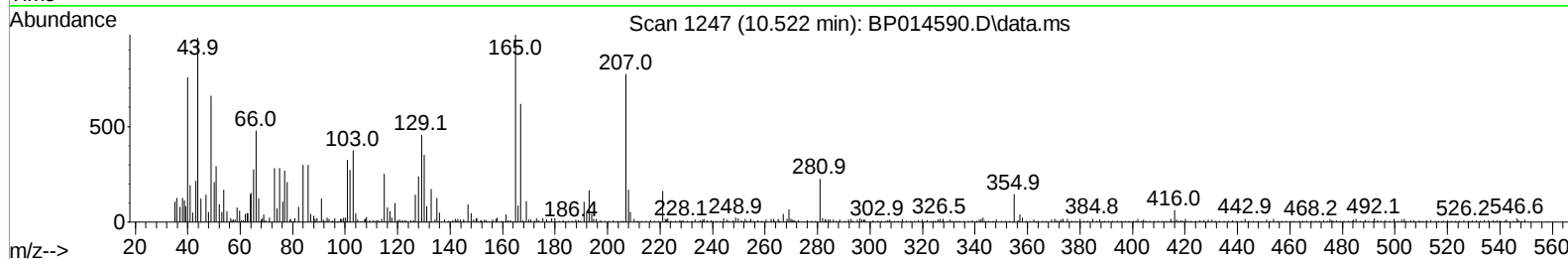
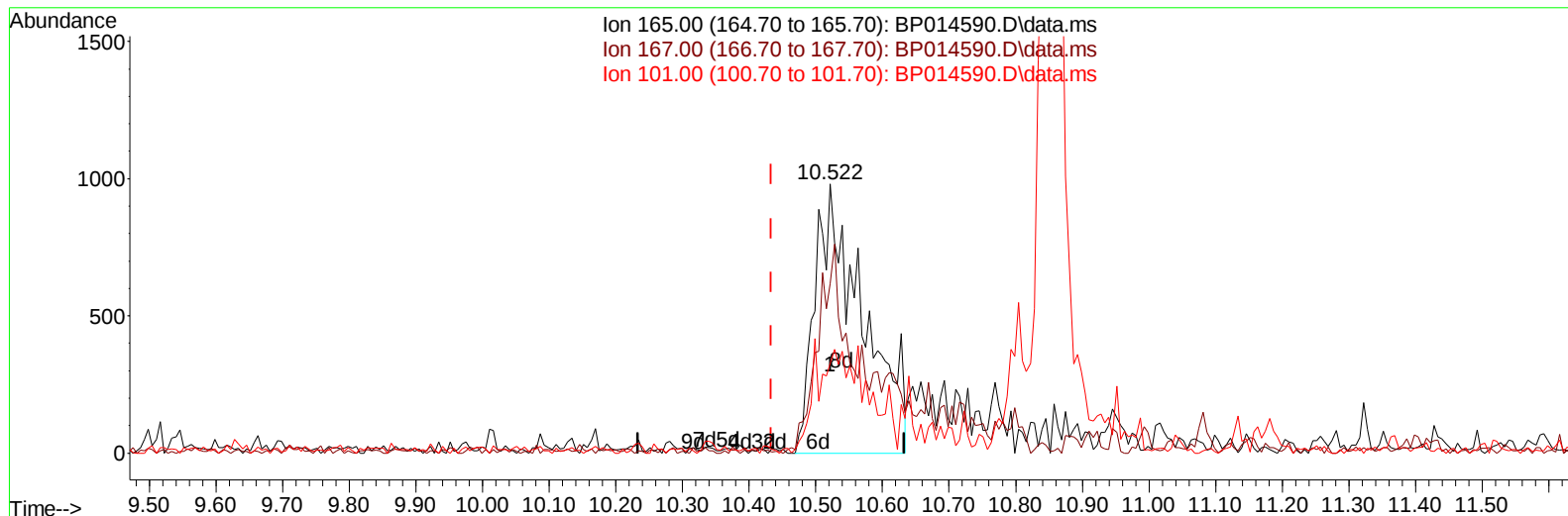
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Data File : BP014590.D
Acq On : 06 Apr 2023 11:10
Operator : CG/JU
Sample : 02192-01DL2 25X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2DL2

Manual IntegrationsAPPROVED

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TIC: BP014590.D\data.ms

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

10.522min (+ 0.088) 0.51 ng/ul m

response 4856

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	63.06
101.00	39.20	33.27
0.00	0.00	0.00

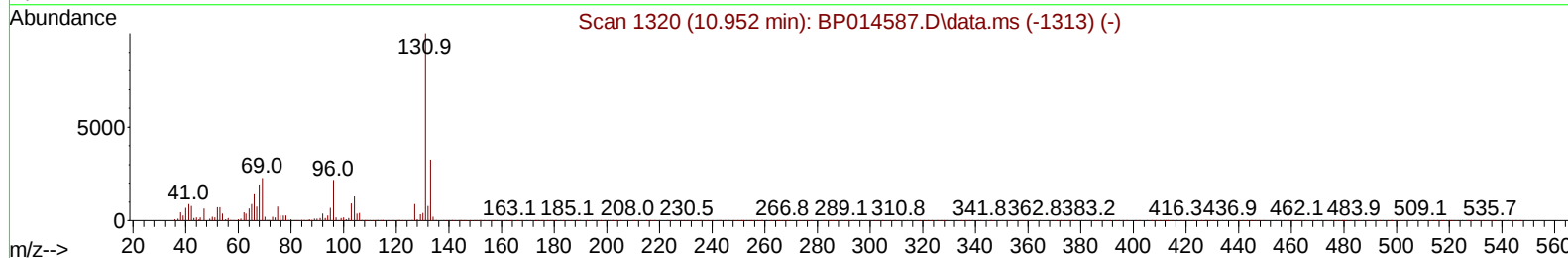
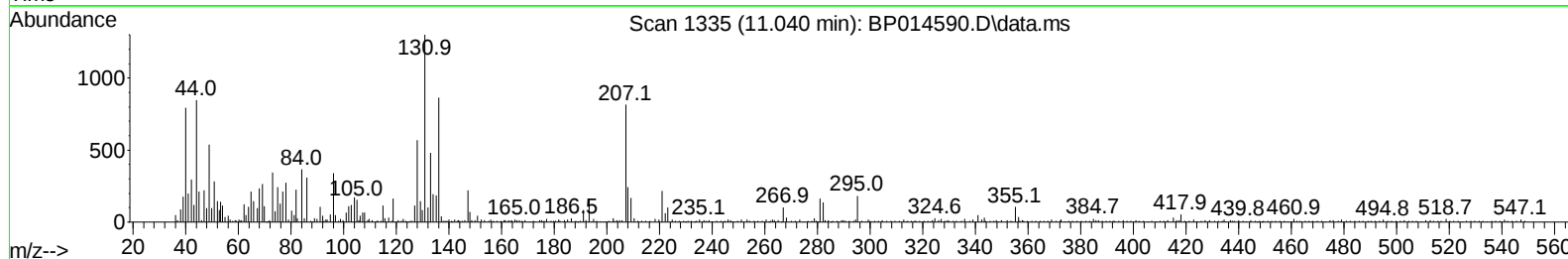
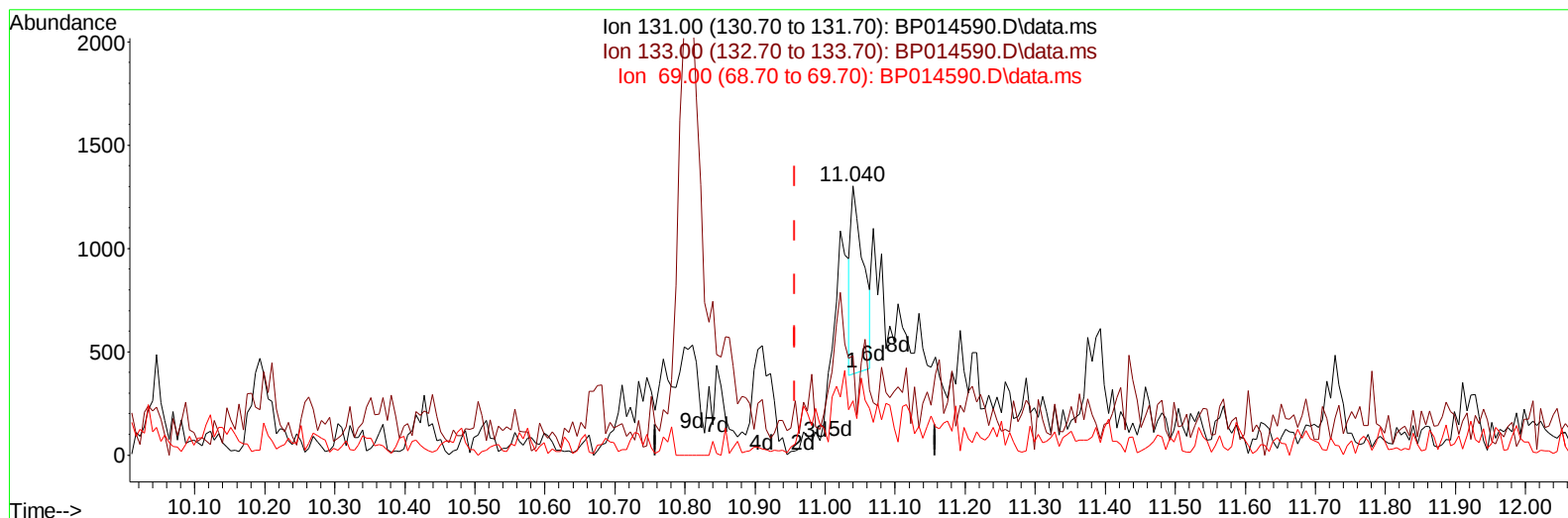
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Instrument :
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ClientSampleId :
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TIC: BP014590.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.040min (+ 0.082) 0.09 ng/u1

response 1094

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	37.02
69.00	21.30	20.28
0.00	0.00	0.00

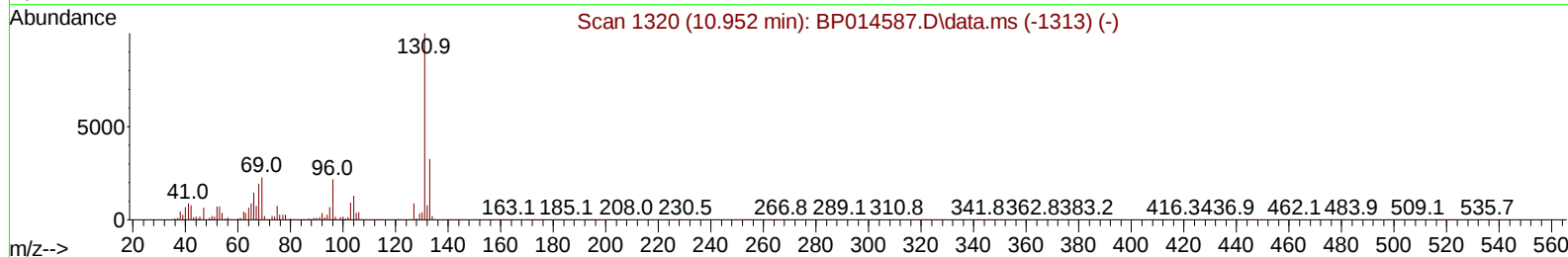
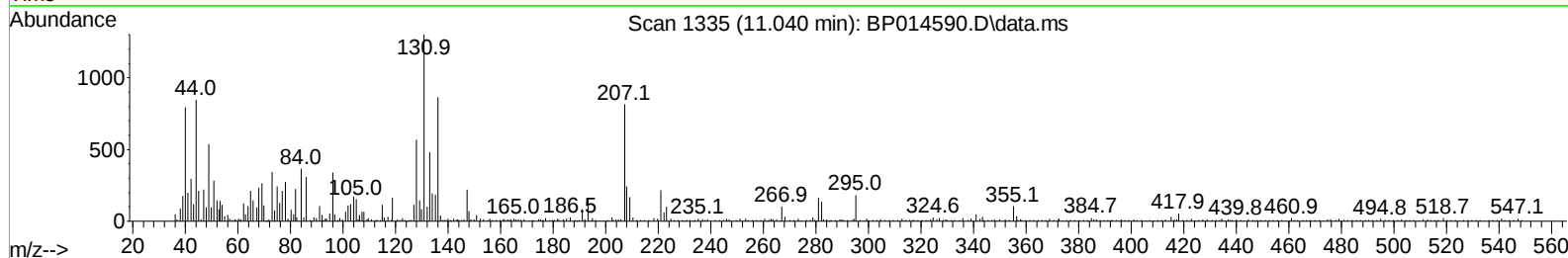
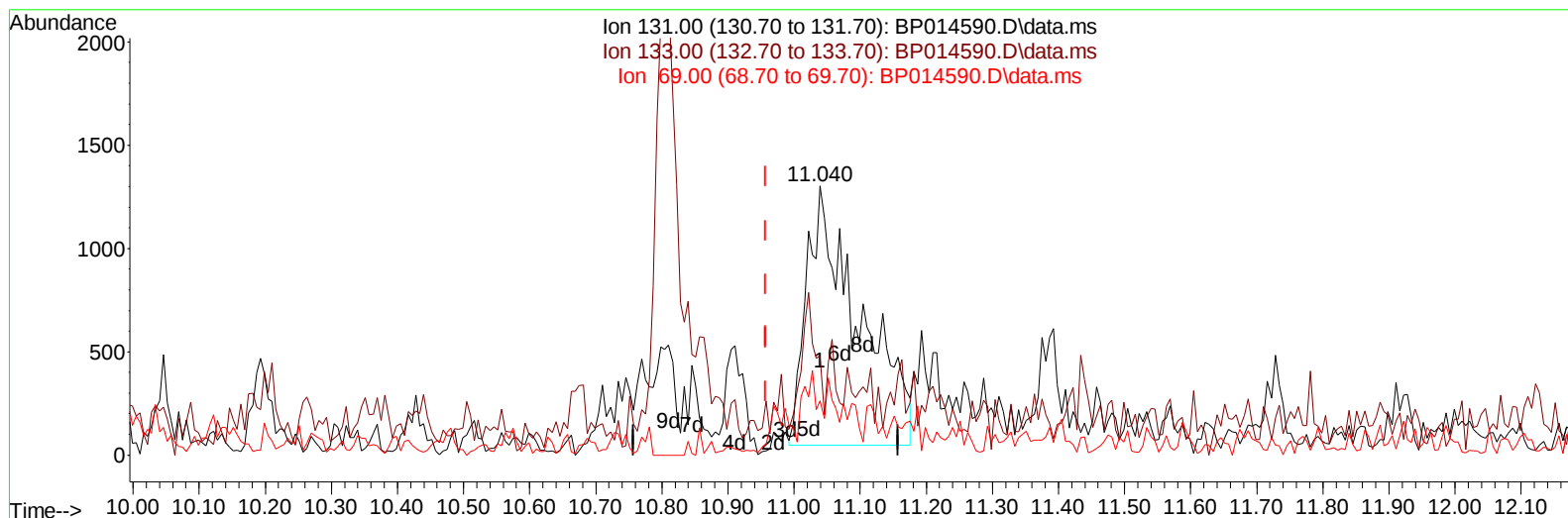
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Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP014590.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.040min (+ 0.082) 0.55 ng/ul m

response 6849

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	37.02
69.00	21.30	20.28
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	7.981	152	128683	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	566501	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	360886	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	750200	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	625901	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	728567	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	575	0.173	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.322	67	6899	0.906	ng/ul	0.01
11) 2-Chlorophenol-d4	7.534	132	5439m	0.634	ng/ul	0.02
15) 4-Methylphenol-d8	8.828	113	3162m	0.330	ng/ul	0.12
21) Nitrobenzene-d5	9.193	128	2963m	0.648	ng/ul	0.03
24) 2-Nitrophenol-d4	9.899	143	2739m	0.523	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.522	165	4856m	0.509	ng/ul	0.09
31) 4-Chloroaniline-d4	11.040	131	6849m	0.545	ng/ul	0.08
46) Dimethylphthalate-d6	14.057	166	33463	1.144	ng/ul	0.01
49) Acenaphthylene-d8	14.334	160	35361	1.089	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.634	176	28689	1.176	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.498	188	44933	1.238	ng/ul	0.00
81) Pyrene-d10	19.733	212	50196	1.194	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	47359	1.223	ng/ul	0.00
Target Compounds						
30) Naphthalene	10.851	128	287001	9.095	ng/ul	99
71) Pentachlorophenol	17.045	266	347770	55.983	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014590.D
Acq On : 06 Apr 2023 11:10
Operator : CG/JU
Sample : 02192-01DL2 25X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2DL2

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

Quant Time: Apr 07 00:17:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration

