

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016082.D
 Acq On : 08 Jul 2023 09:01
 Operator : MA/JU
 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 10 02:02:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh

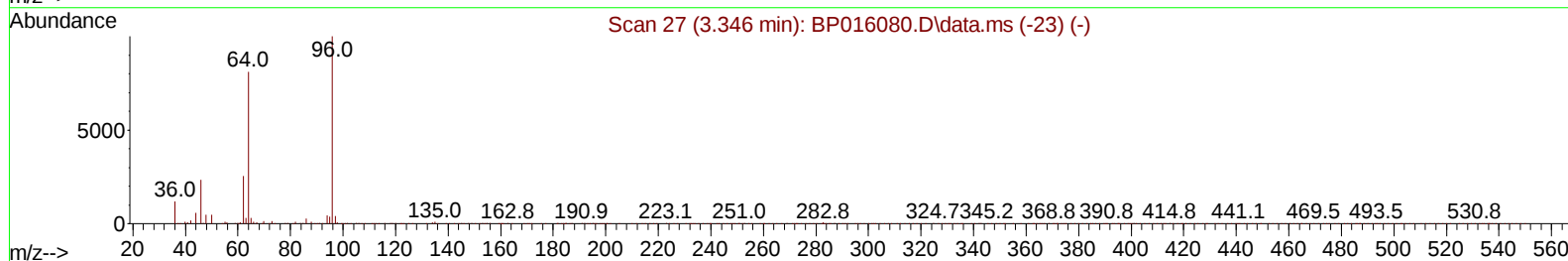
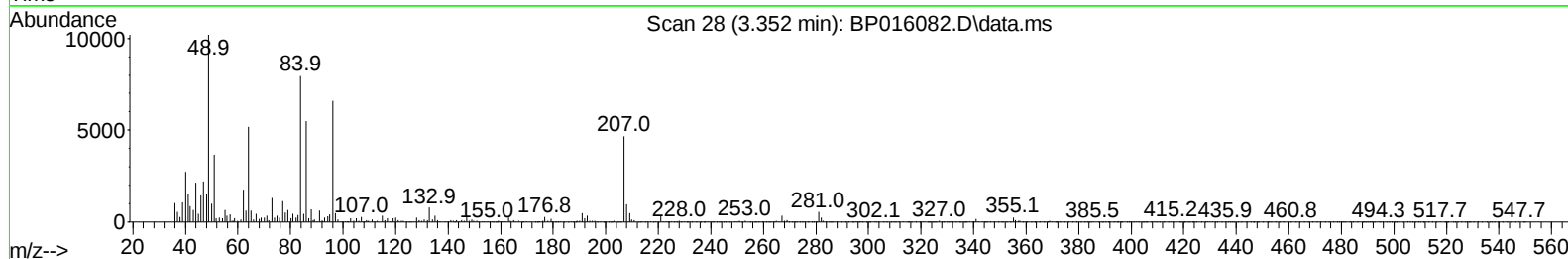
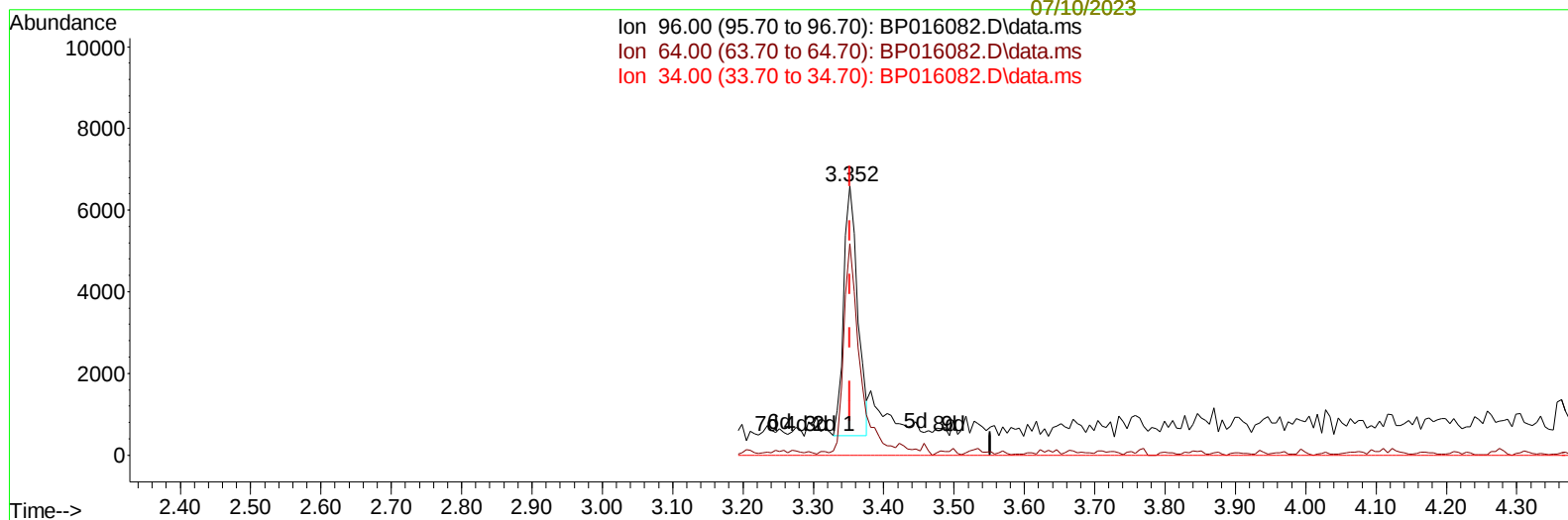
Patel

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TIC: BP016082.D\data.ms

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

3.352min (-0.000) 1.76 ng/uL

response 8364

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	71.90	78.70
34.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:14:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh

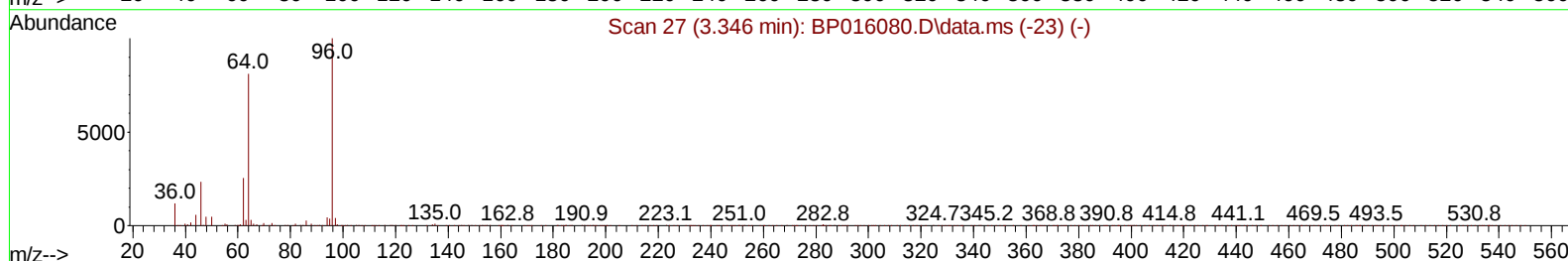
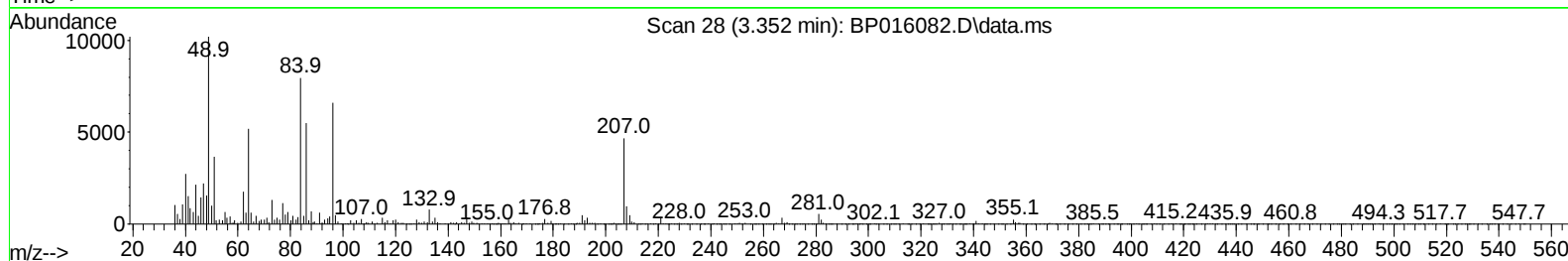
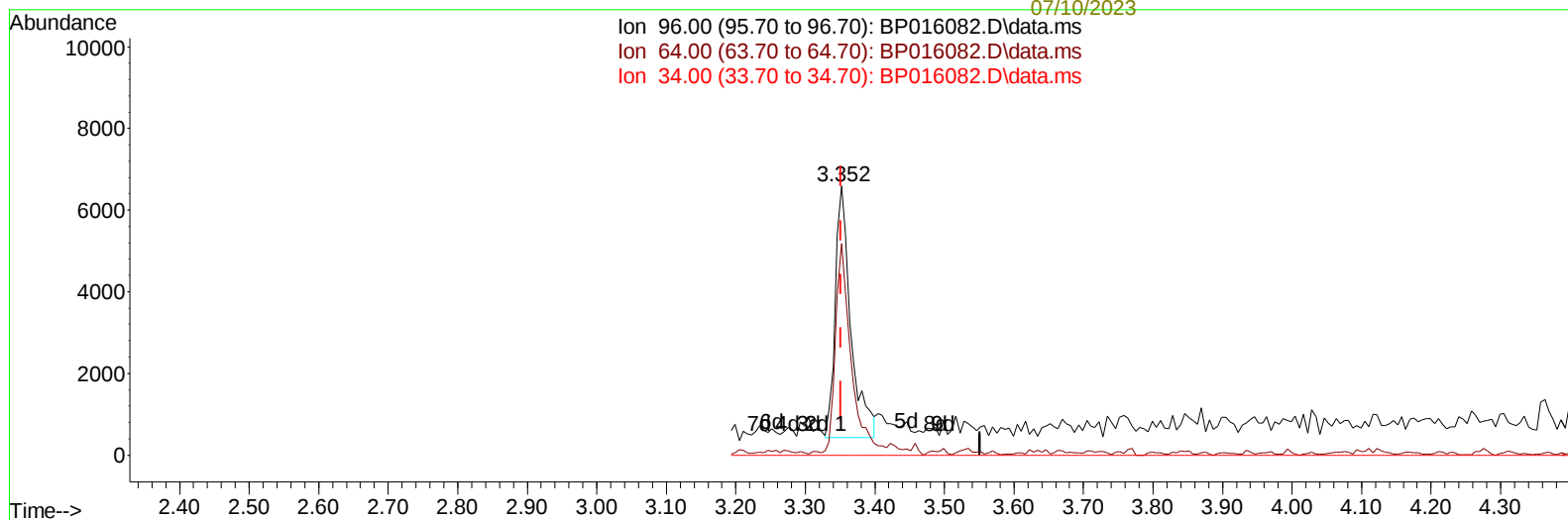
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TIC: BP016082.D\data.ms

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

3.352min (-0.000) 2.02 ng/uL m

response 9589

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	71.90	78.70
34.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:32:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh

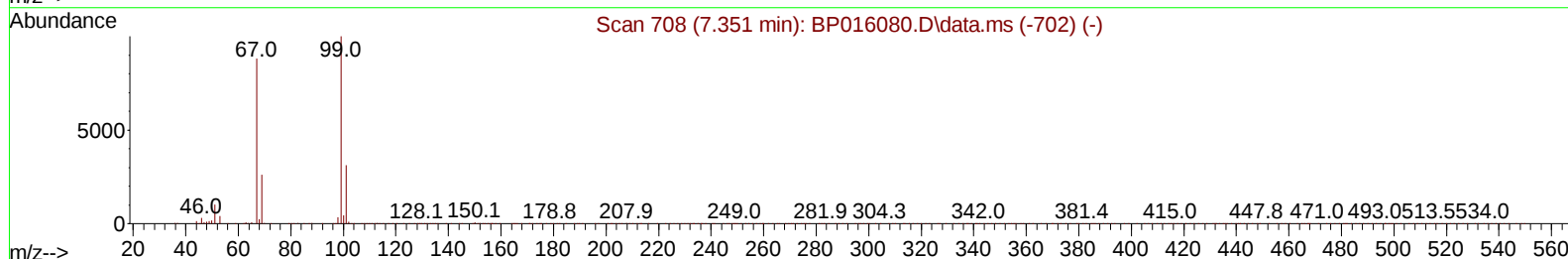
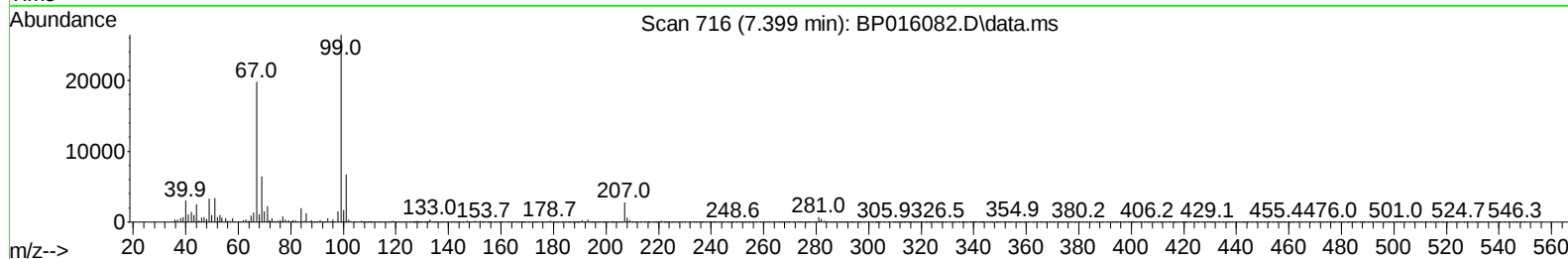
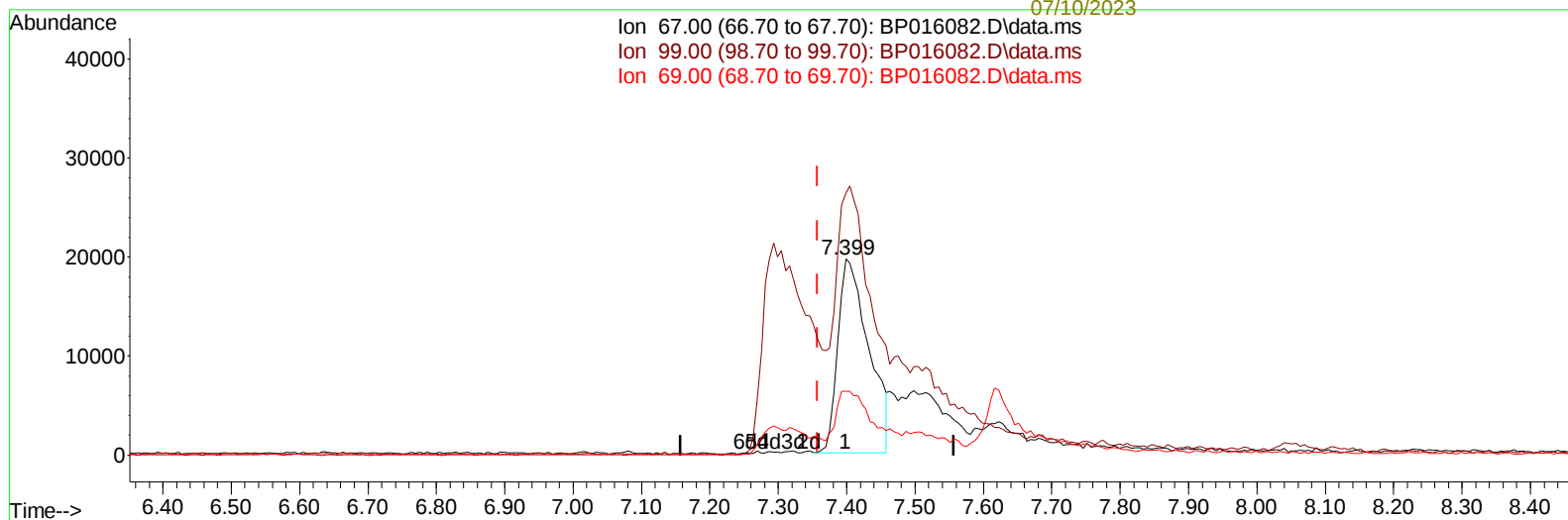
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TIC: BP016082.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.399min (+ 0.041) 6.82 ng/u1

response 61613

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	133.55
69.00	32.10	32.42
0.00	0.00	0.00

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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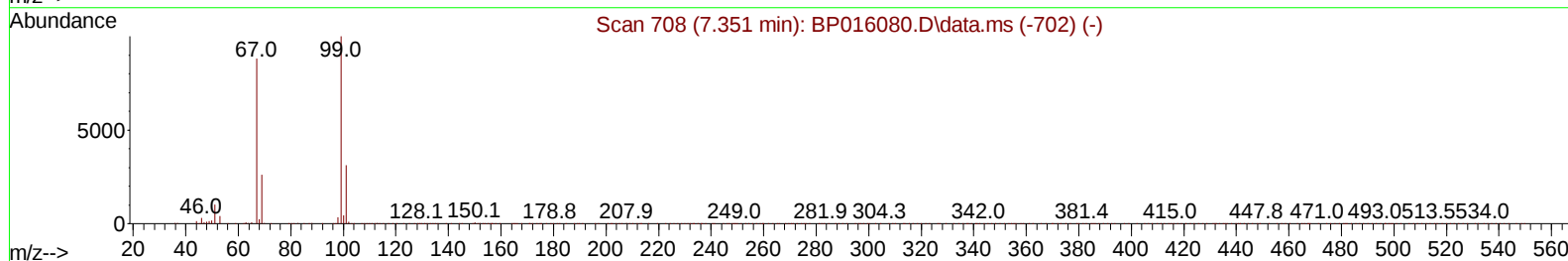
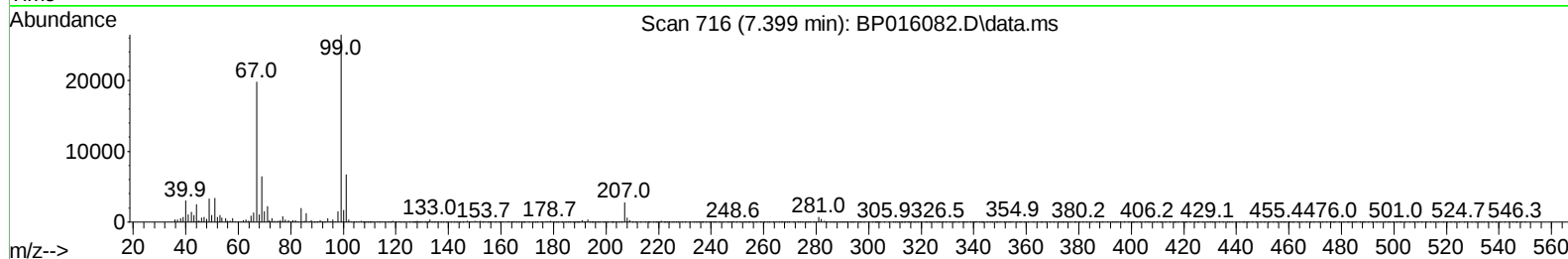
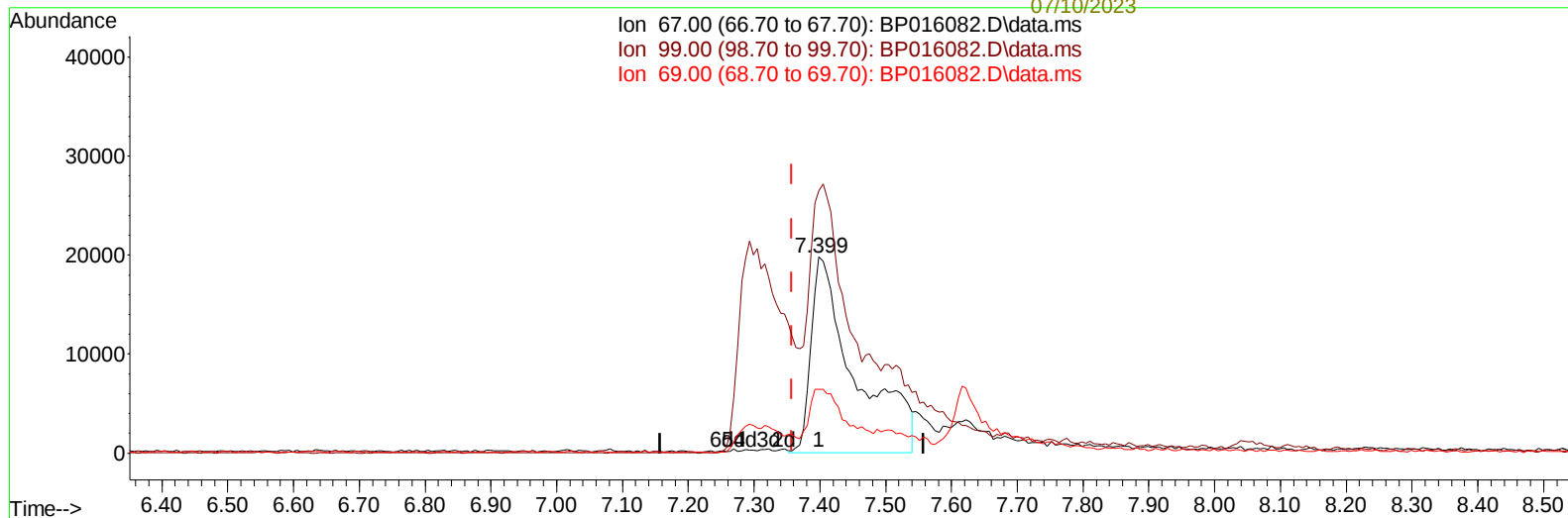
Manual IntegrationsAPPROVED

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:11:43 2023
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

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TIC: BP016082.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.399min (+ 0.041) 10.10 ng/ul m

response 91141

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	133.55
69.00	32.10	32.42
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh

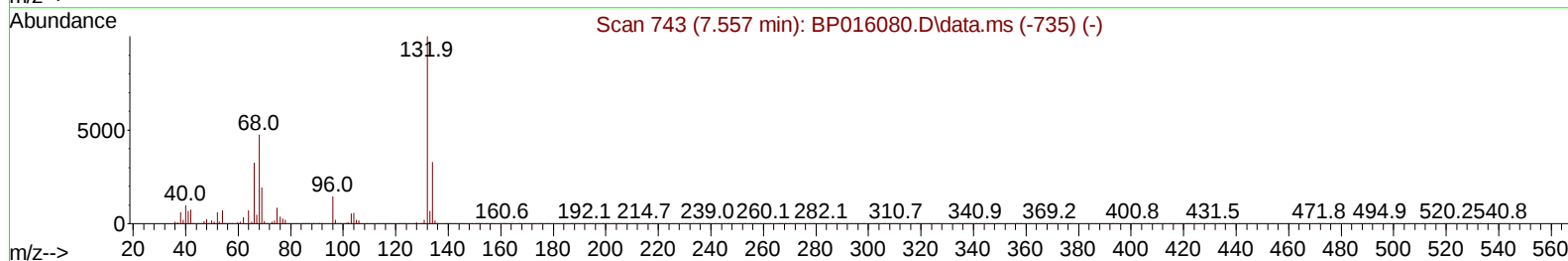
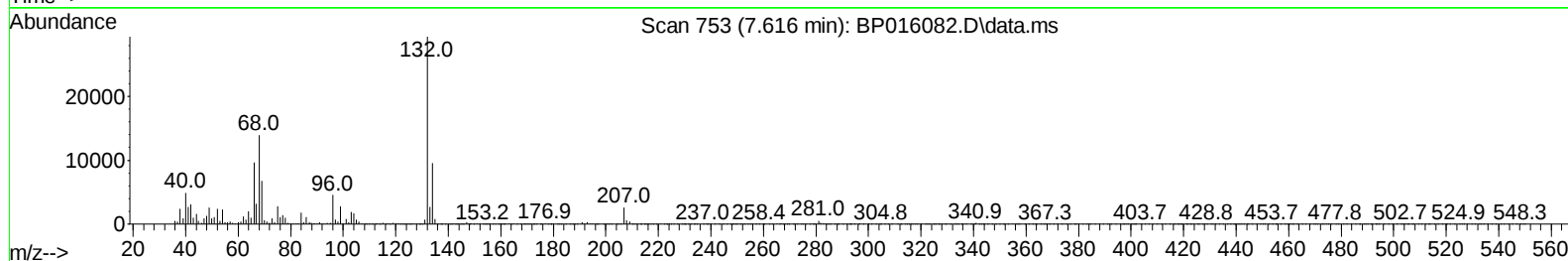
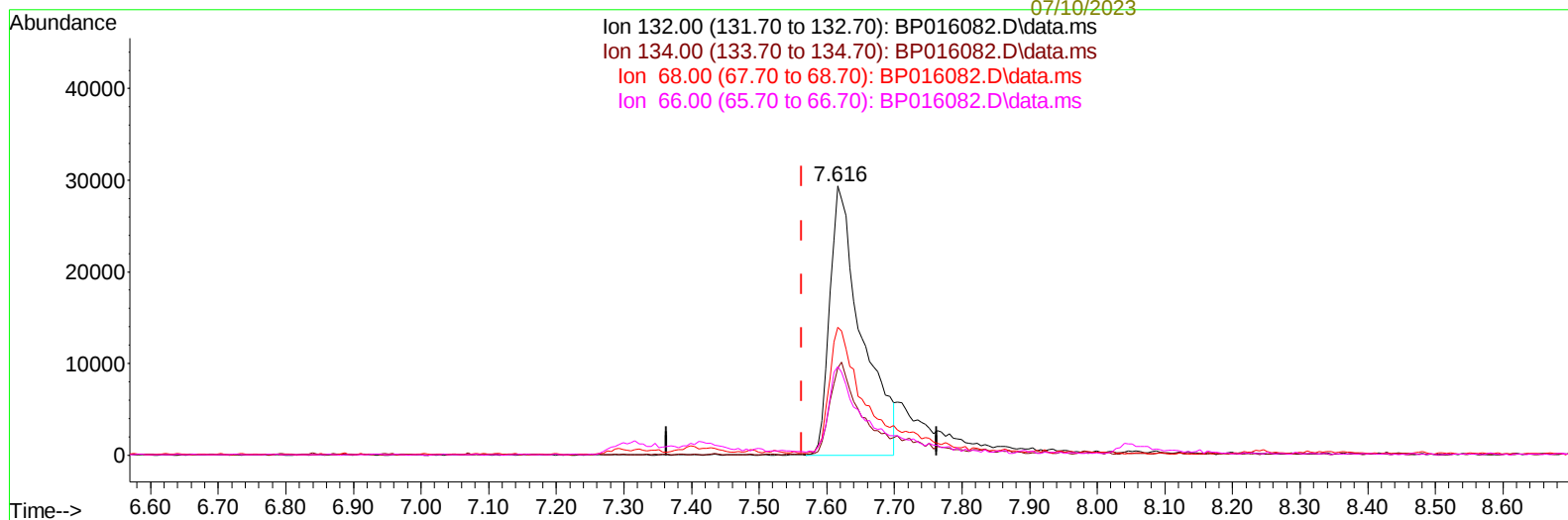
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TIC: BP016082.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.616min (+ 0.053) 8.67 ng/u1

response 95465

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.40	32.49
68.00	46.60	47.53
66.00	32.60	32.82

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
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 Acq On : 08 Jul 2023 09:01
 Operator : MA/JU
 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

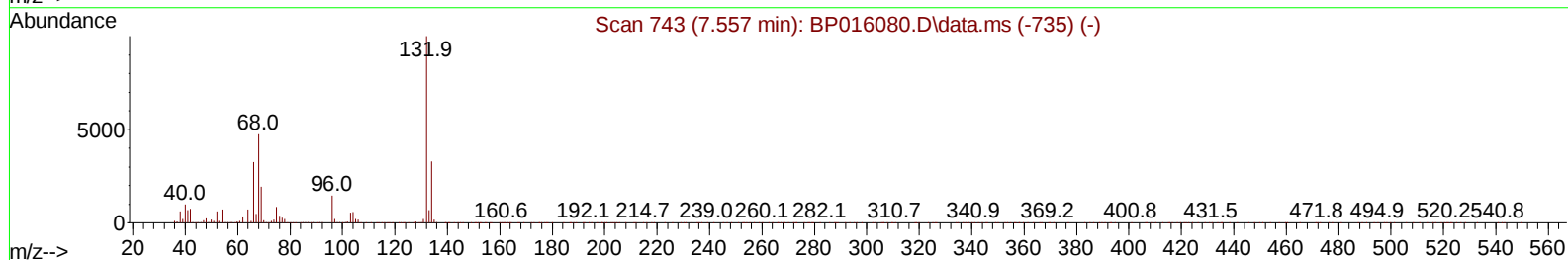
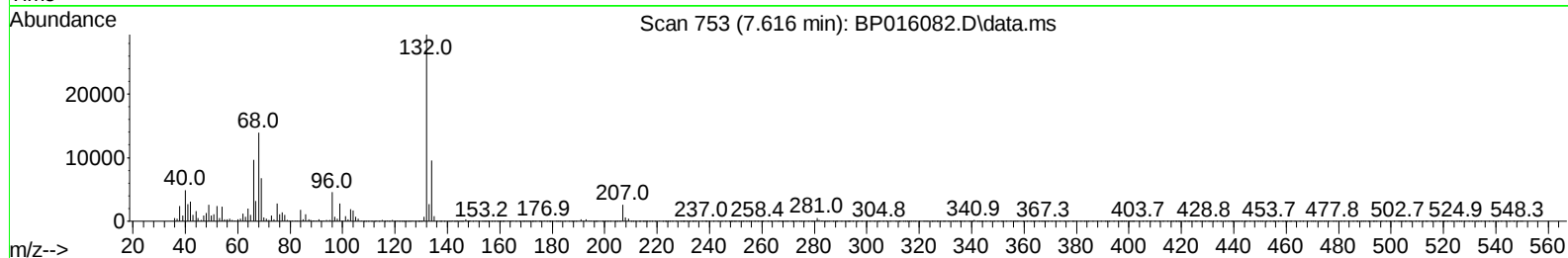
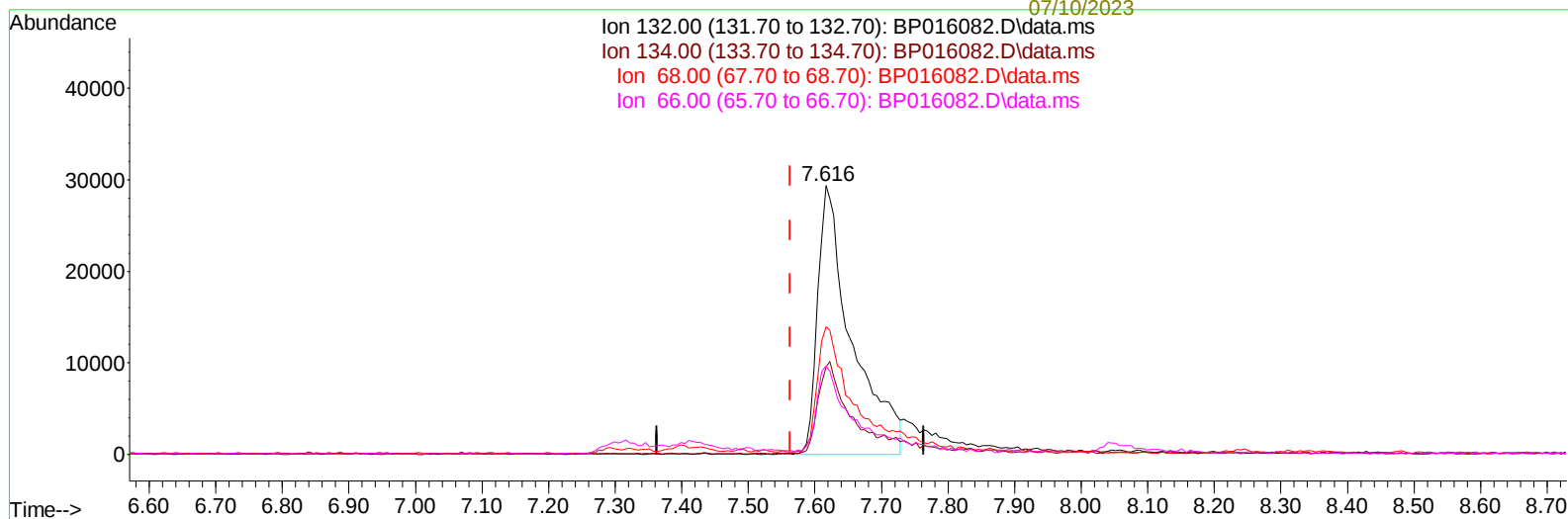
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 QLast Update : Sat Jul 08 10:11:43 2023
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Reviewed By :Yogesh
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TIC: BP016082.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.616min (+ 0.053) 9.45 ng/ul m

response 104127

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.40	32.49
68.00	46.60	47.53
66.00	32.60	32.82

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:34:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
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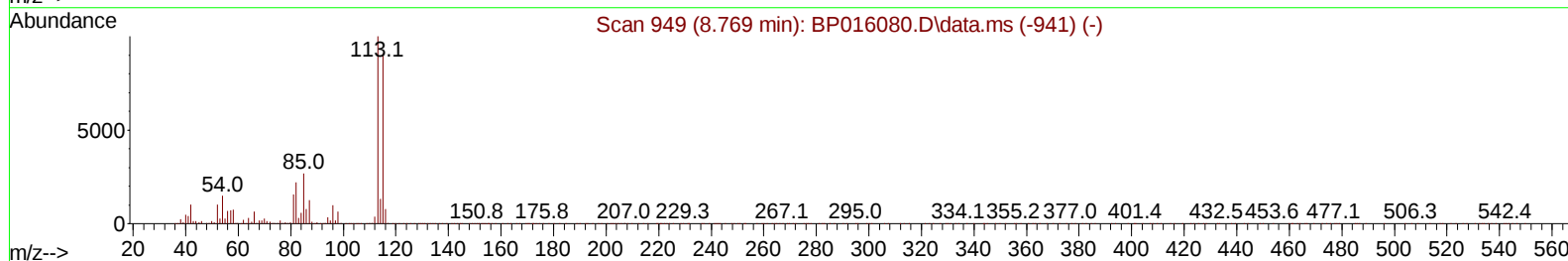
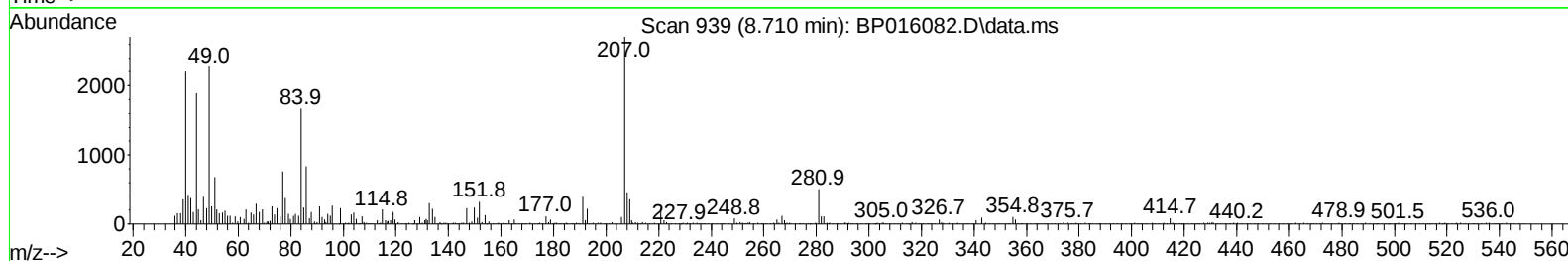
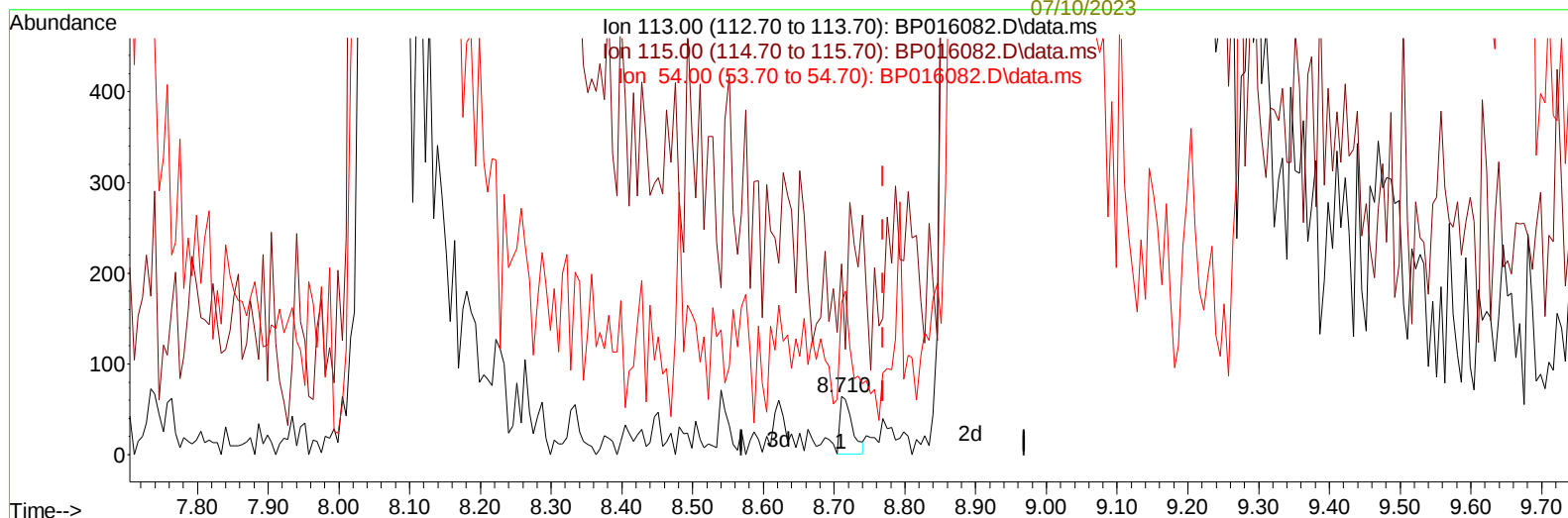
Reviewed By :Yogesh

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TIC: BP016082.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.710min (-0.059) 0.01 ng/u1

response 75

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.10	328.13#
54.00	16.10	262.50#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:34:07 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh

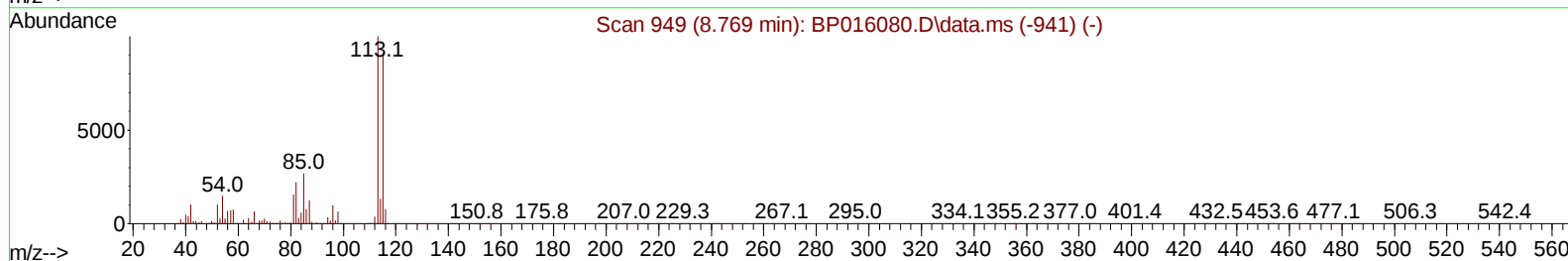
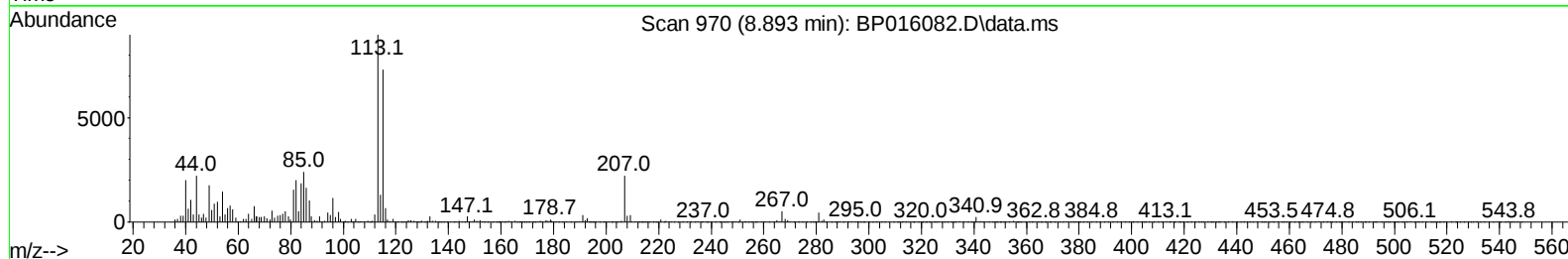
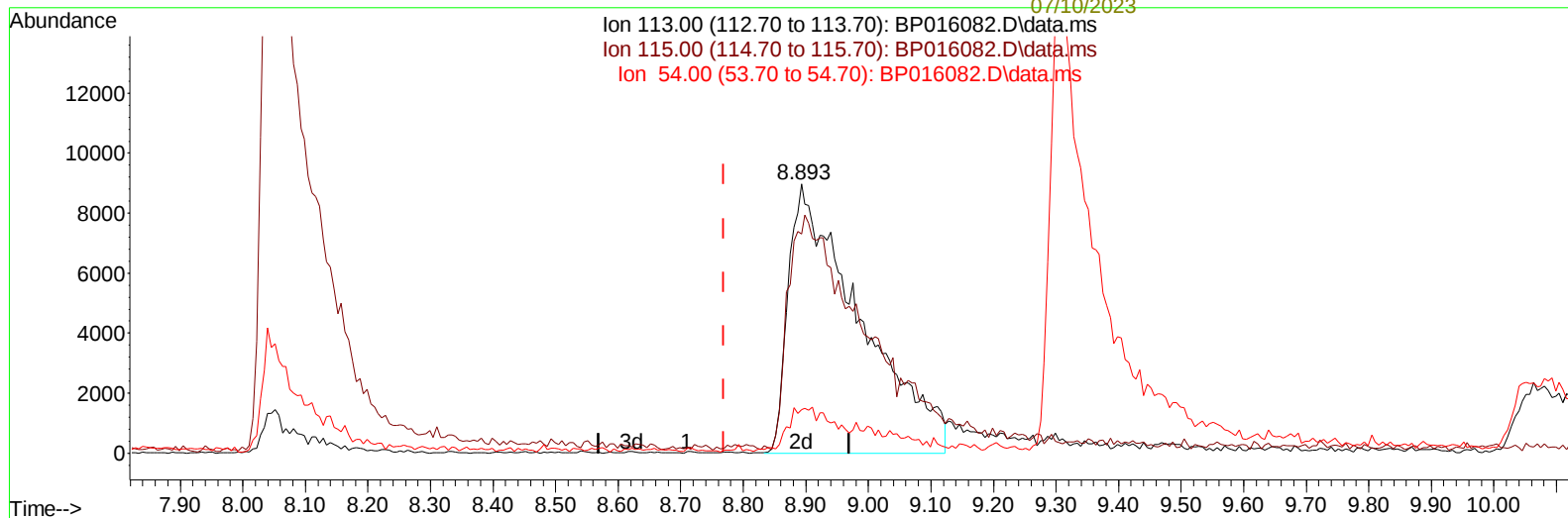
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TIC: BP016082.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.893min (+ 0.123) 6.16 ng/ul m

response 70997

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.10	81.47
54.00	16.10	16.13
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:34:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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QLast Update : Sat Jul 08 10:11:43 2023
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Reviewed By :Yogesh

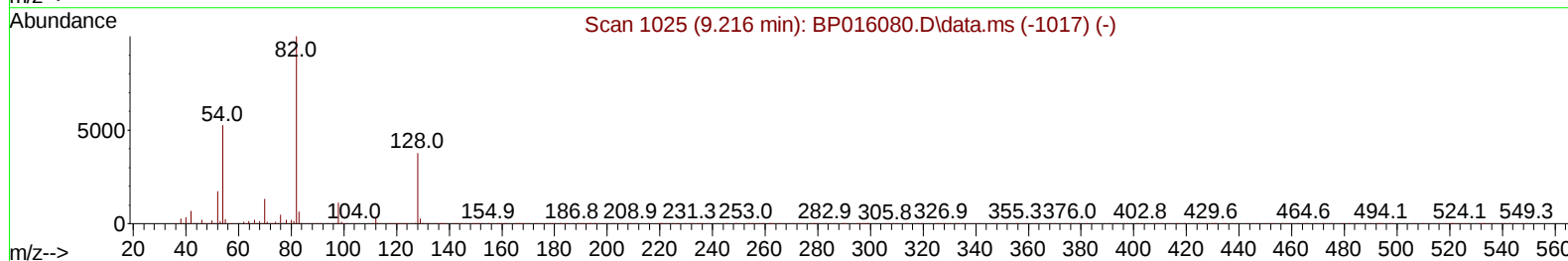
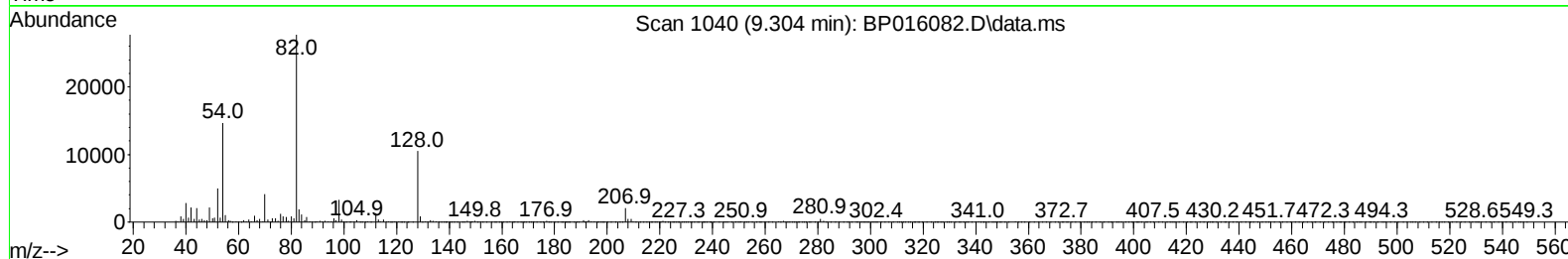
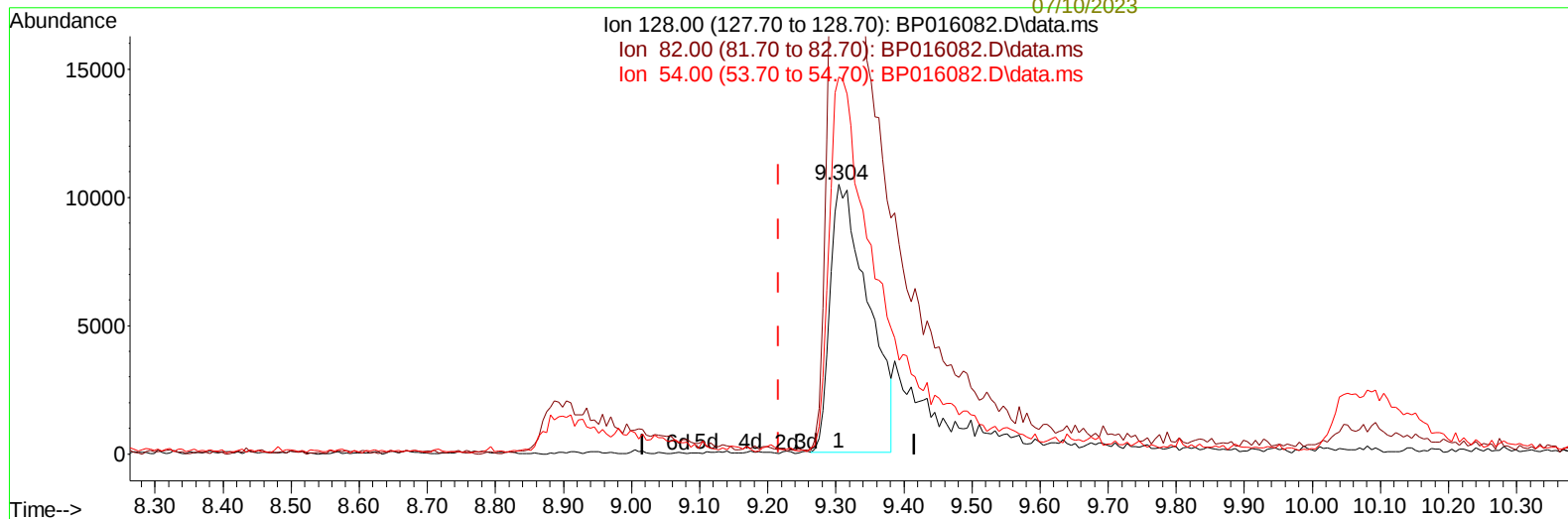
Patel

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TIC: BP016082.D\data.ms

(21) Nitrobenzene-d5 (S)

9.304min (+ 0.088) 6.79 ng/u1

response 40499

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	268.20	263.90
54.00	141.60	139.99
0.00	0.00	0.00

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 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:34:45 2023
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Reviewed By :Yogesh

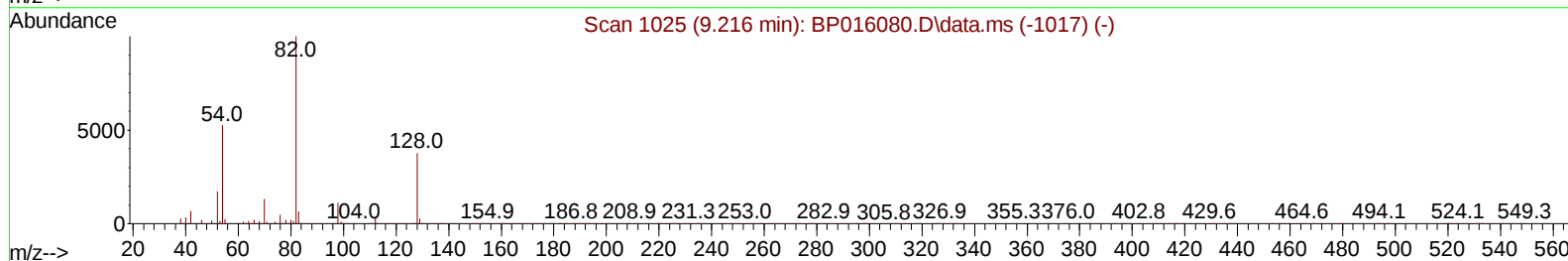
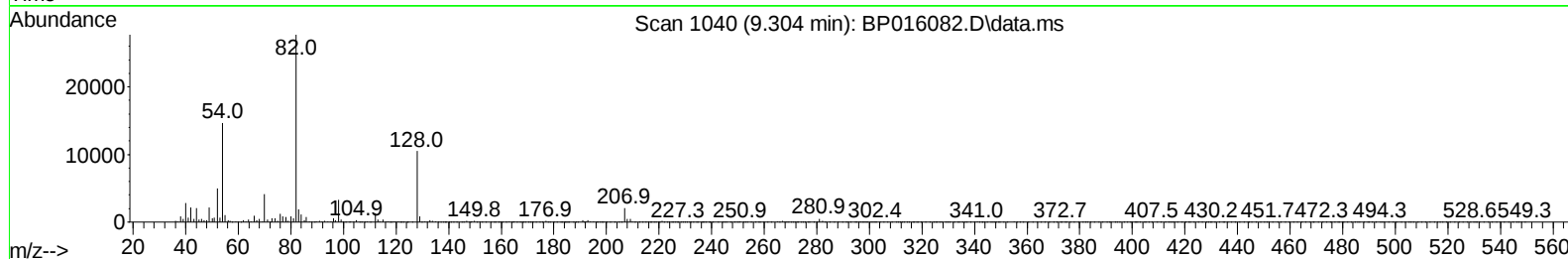
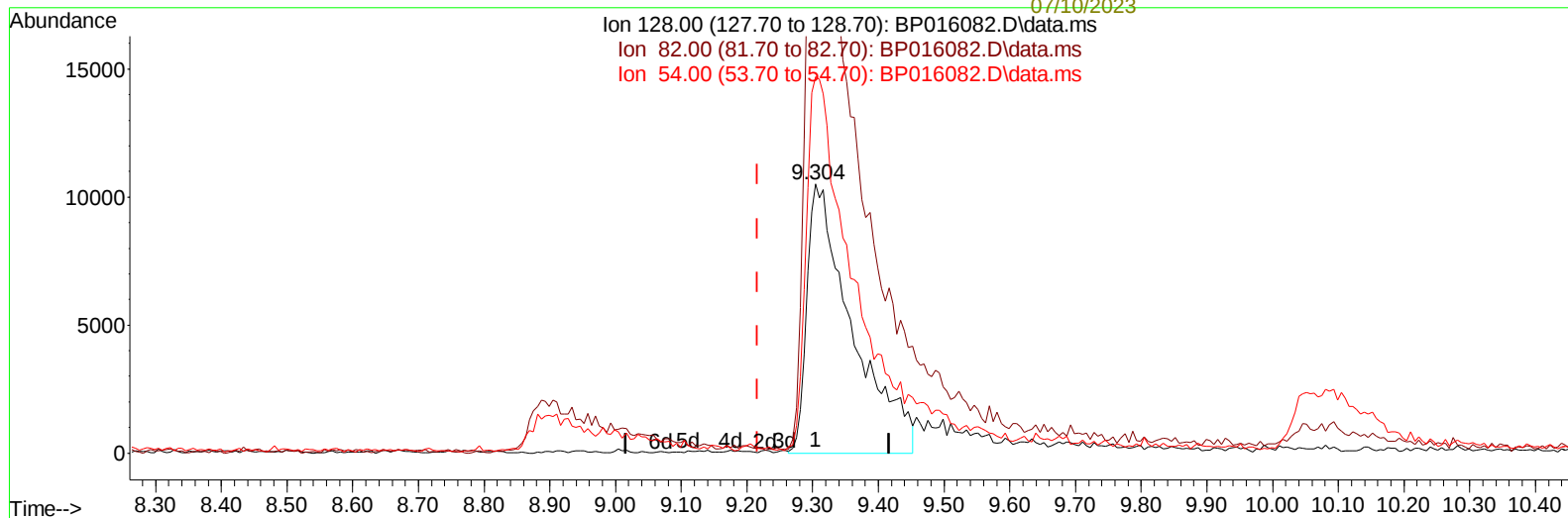
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TIC: BP016082.D\data.ms

(21) Nitrobenzene-d5 (S)

9.304min (+ 0.088) 8.44 ng/ul m

response 50319

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	268.20	263.90
54.00	141.60	139.99
0.00	0.00	0.00

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 YBTW9

Manual IntegrationsAPPROVED

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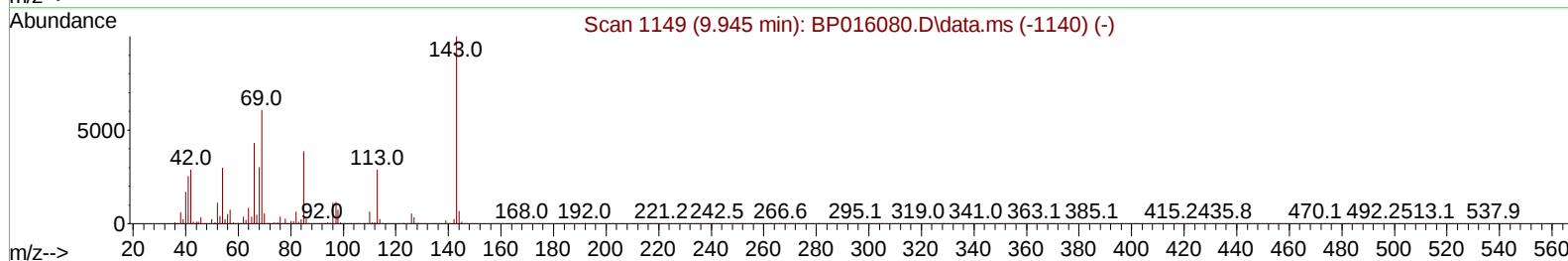
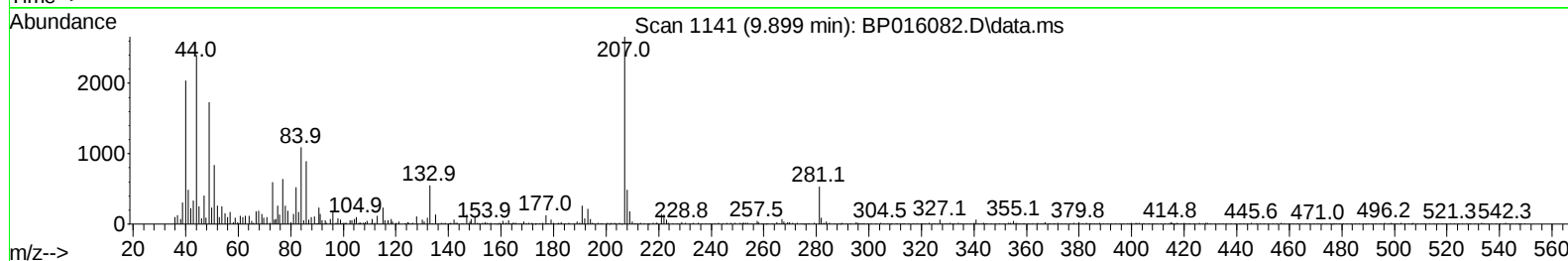
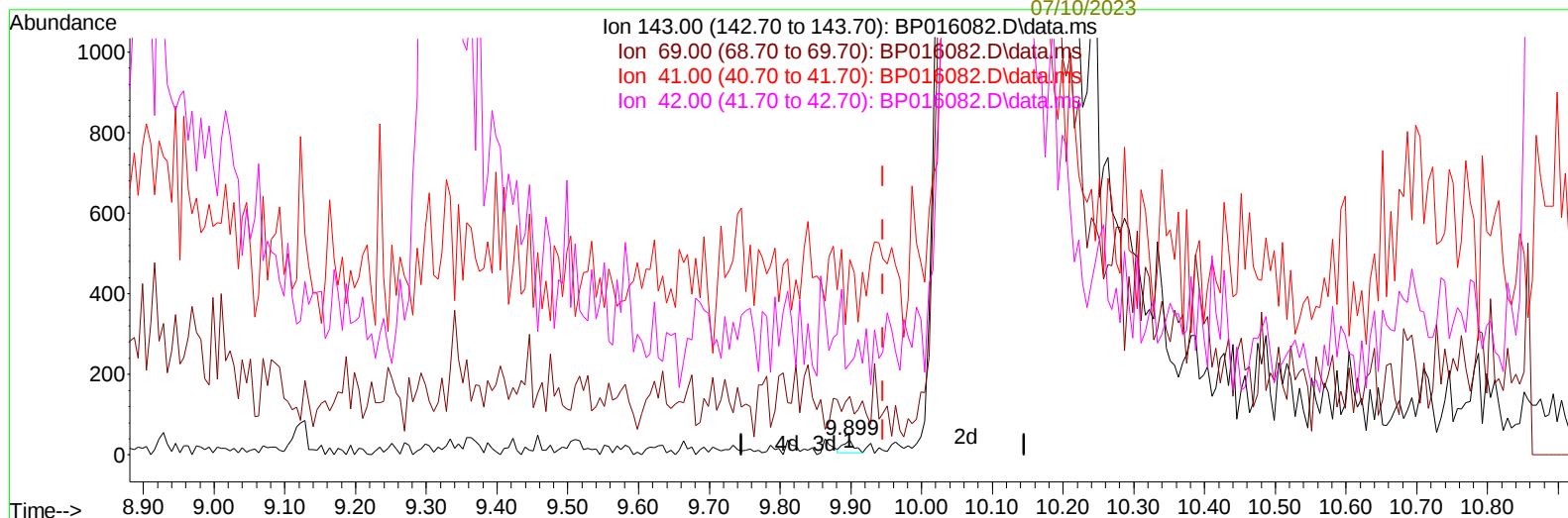
Reviewed By :Yogesh

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TIC: BP016082.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.899min (-0.047) 0.00 ng/u1

response 32

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	60.40	391.89#
41.00	26.80	1310.81#
42.00	30.50	613.51#

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Reviewed By :Yogesh

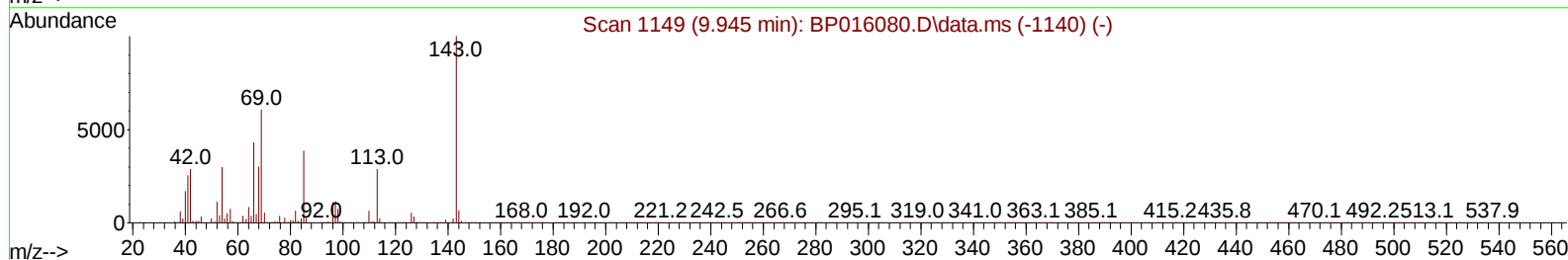
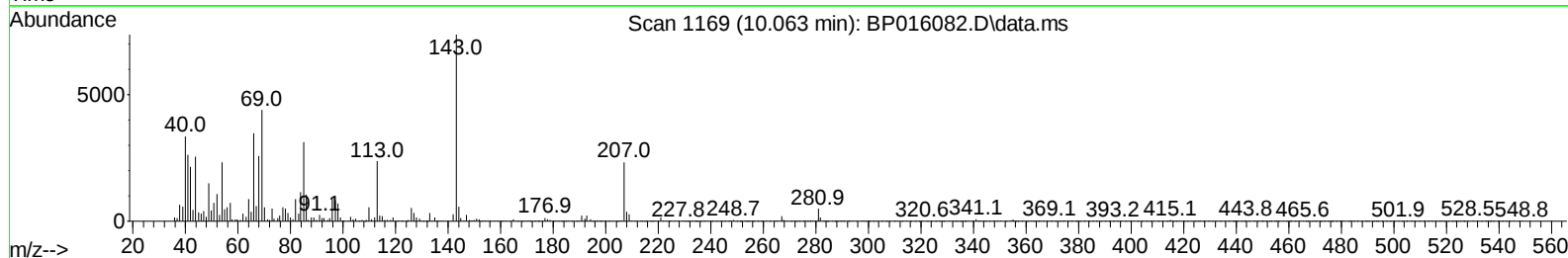
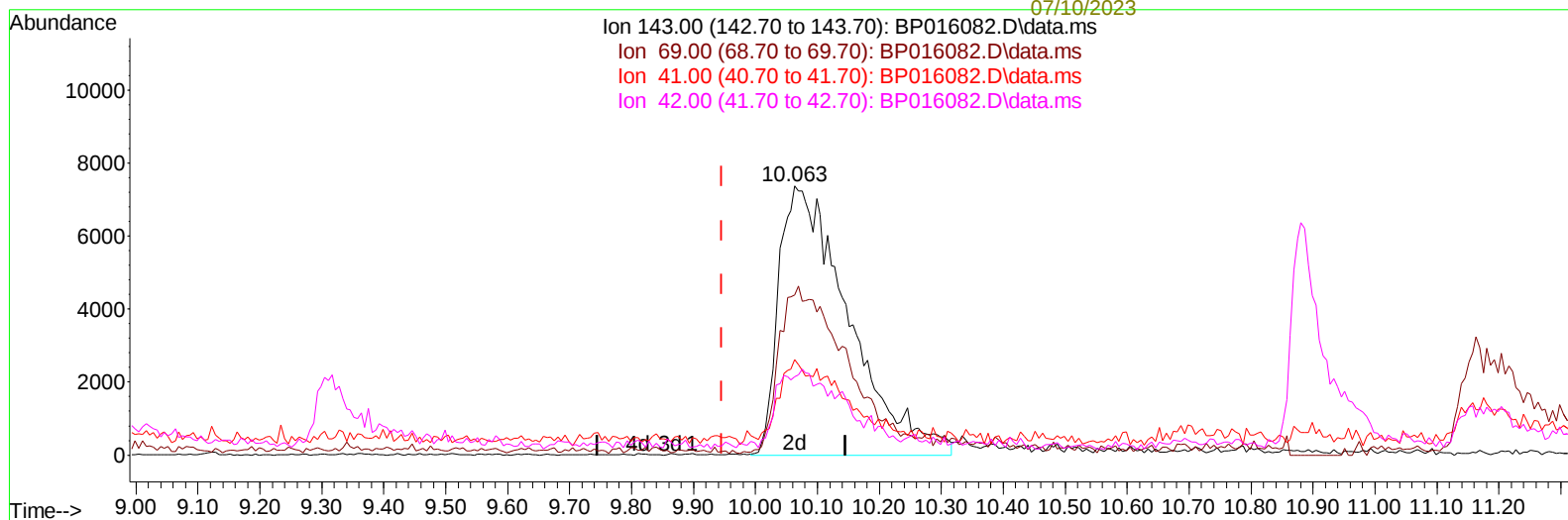
Patel

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TIC: BP016082.D\data.ms

(24) 2-Nitrophenol-d4 (S)

10.063min (+ 0.118) 8.31 ng/ul m

response 57799

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	60.40	59.51
41.00	26.80	35.49#
42.00	30.50	29.09

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
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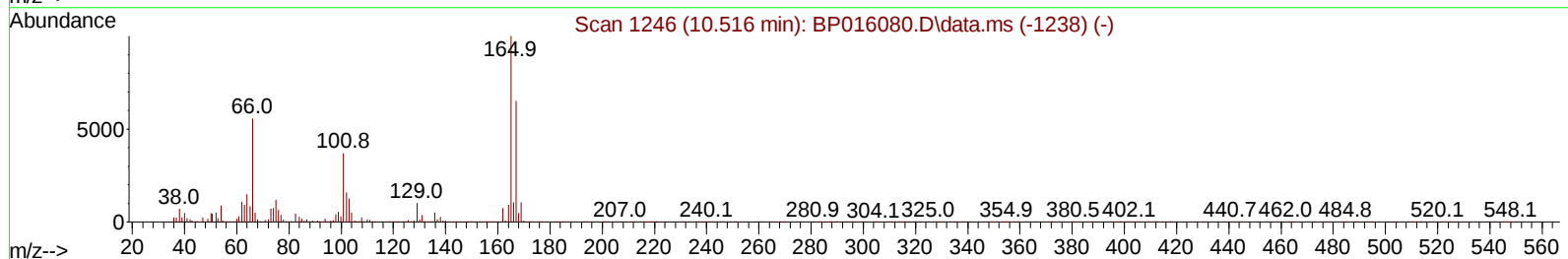
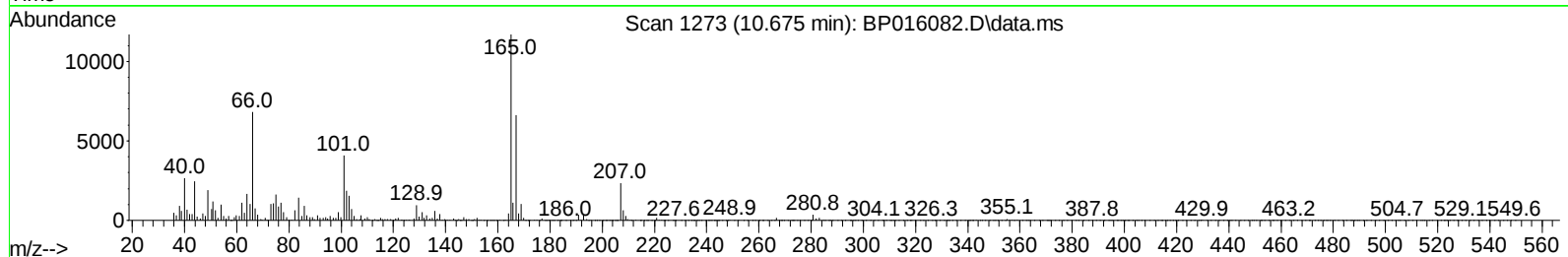
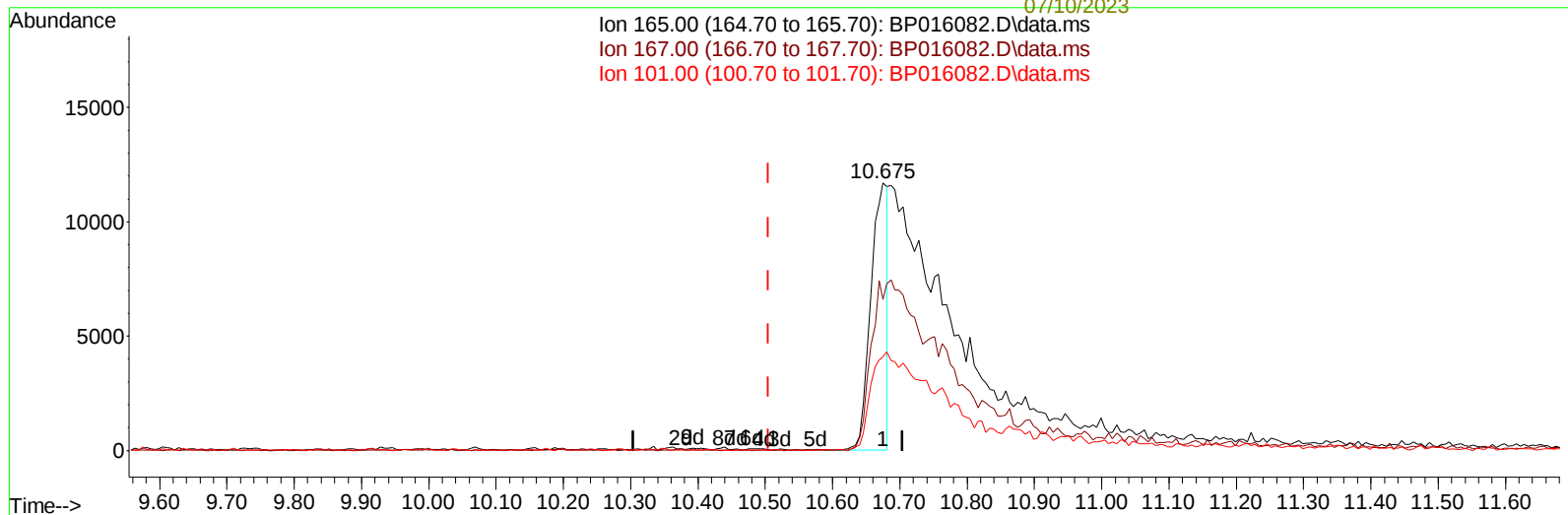
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TIC: BP016082.D\data.ms

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

10.675min (+ 0.171) 1.66 ng/ul

response 20610

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	56.49
101.00	37.30	35.05
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
Data File : BP016082.D
Acq On : 08 Jul 2023 09:01
Operator : MA/JU
Sample : 03332-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBTW9

Manual IntegrationsAPPROVED

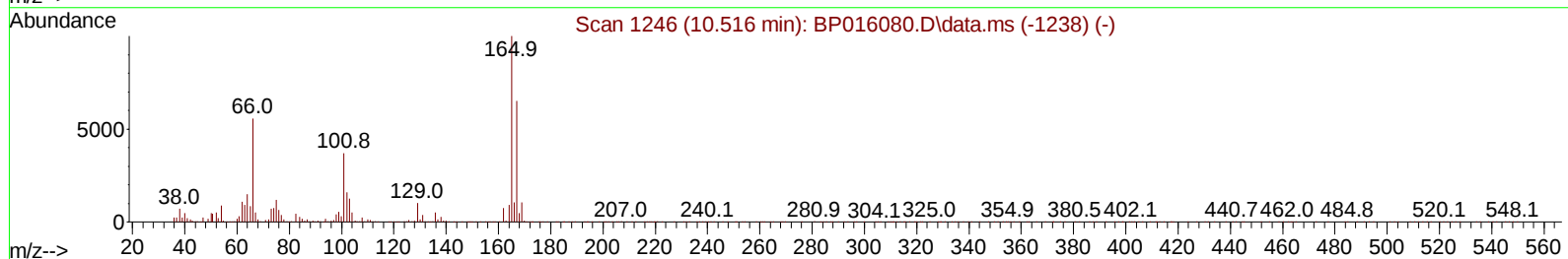
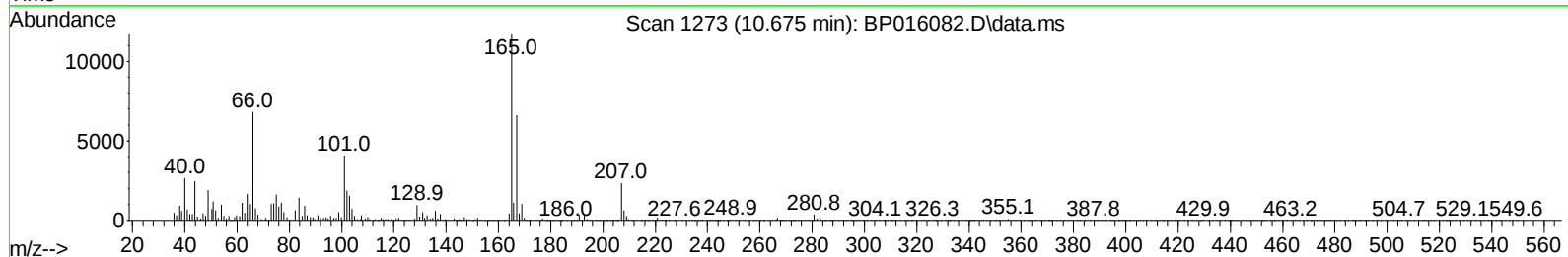
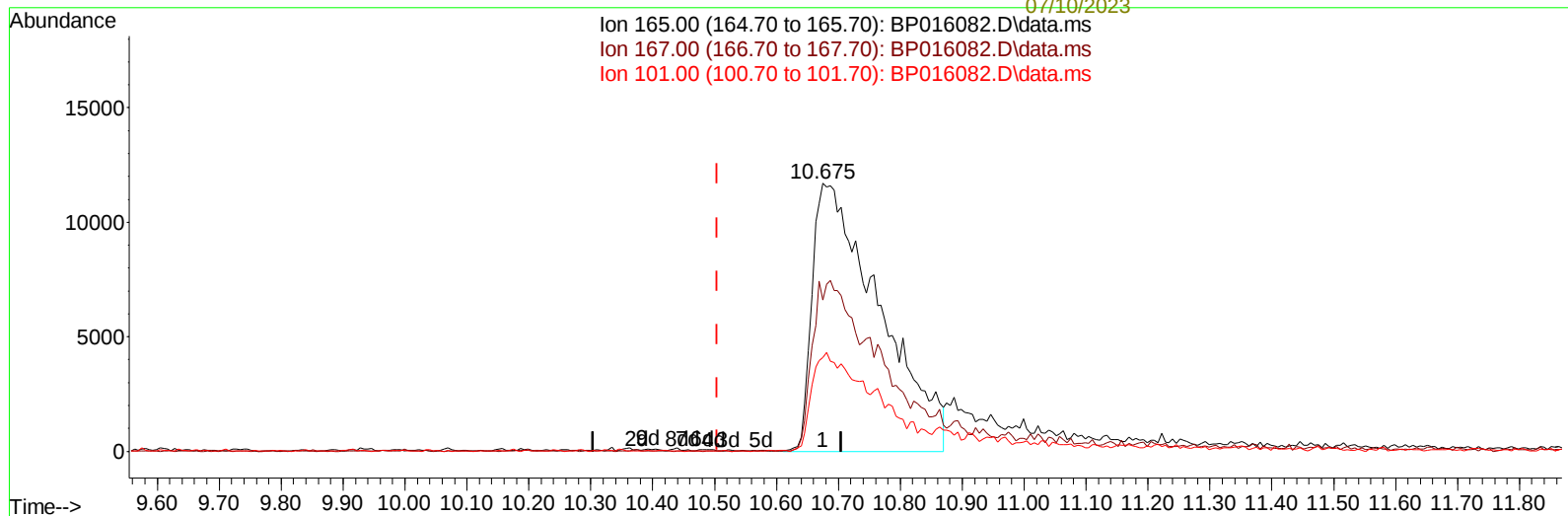
Quant Time: Jul 08 22:35:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:11:43 2023
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

07/10/2023

Supervised By :mohammad
ahmed

07/10/2023



TIC: BP016082.D\data.ms

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

10.675min (+ 0.171) 7.08 ng/ul m

response 87734

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	56.49
101.00	37.30	35.05
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016082.D
 Acq On : 08 Jul 2023 09:01
 Operator : MA/JU
 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:35:53 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
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Reviewed By :Yogesh

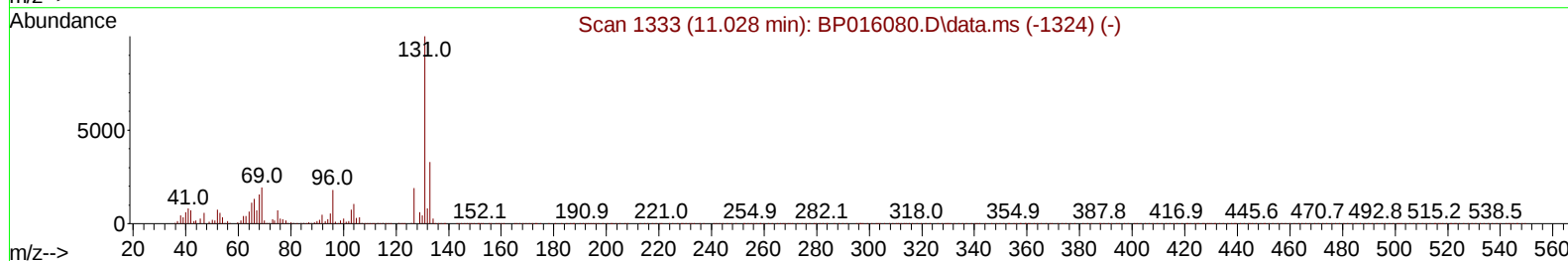
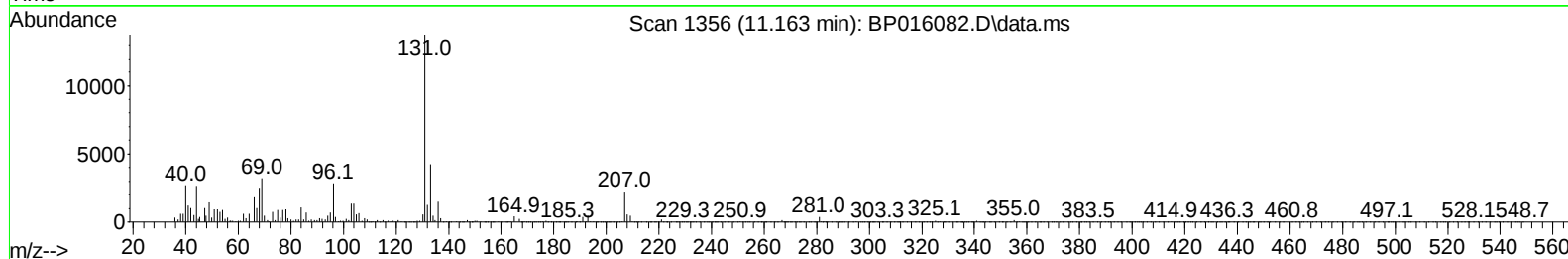
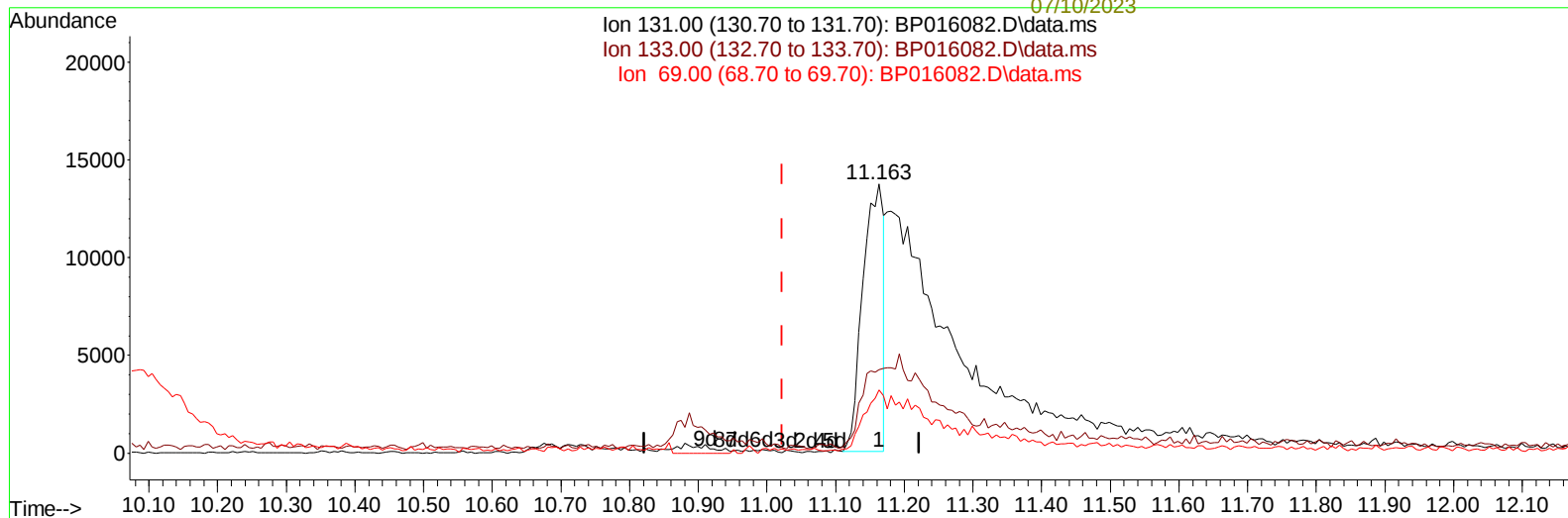
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TIC: BP016082.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.163min (+ 0.141) 1.79 ng/u1

response 28478

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.50	30.95
69.00	22.20	23.50
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016082.D
 Acq On : 08 Jul 2023 09:01
 Operator : MA/JU
 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:35:53 2023
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 QLast Update : Sat Jul 08 10:11:43 2023
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Reviewed By :Yogesh

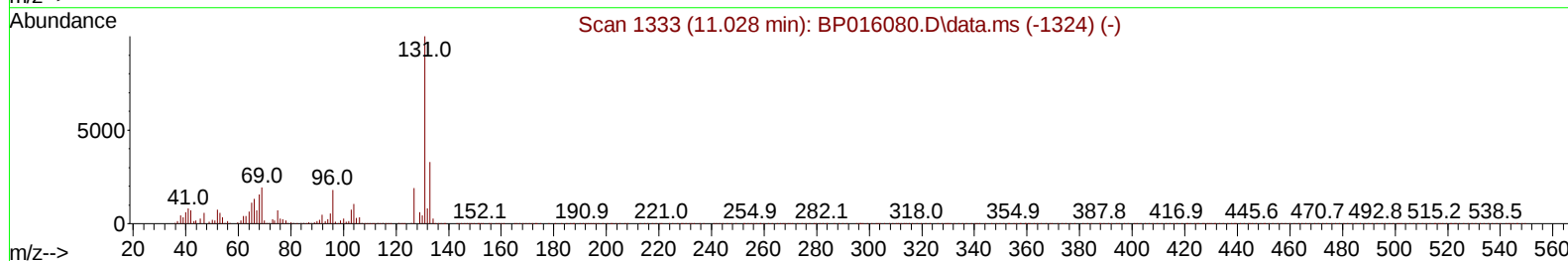
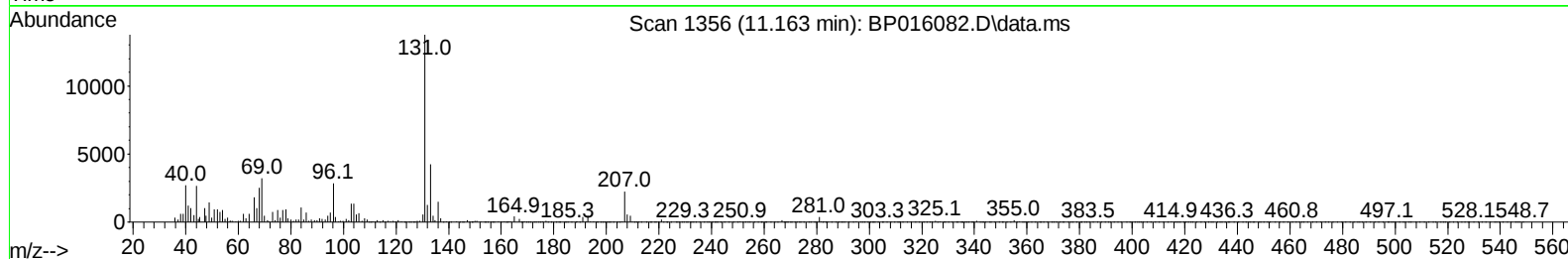
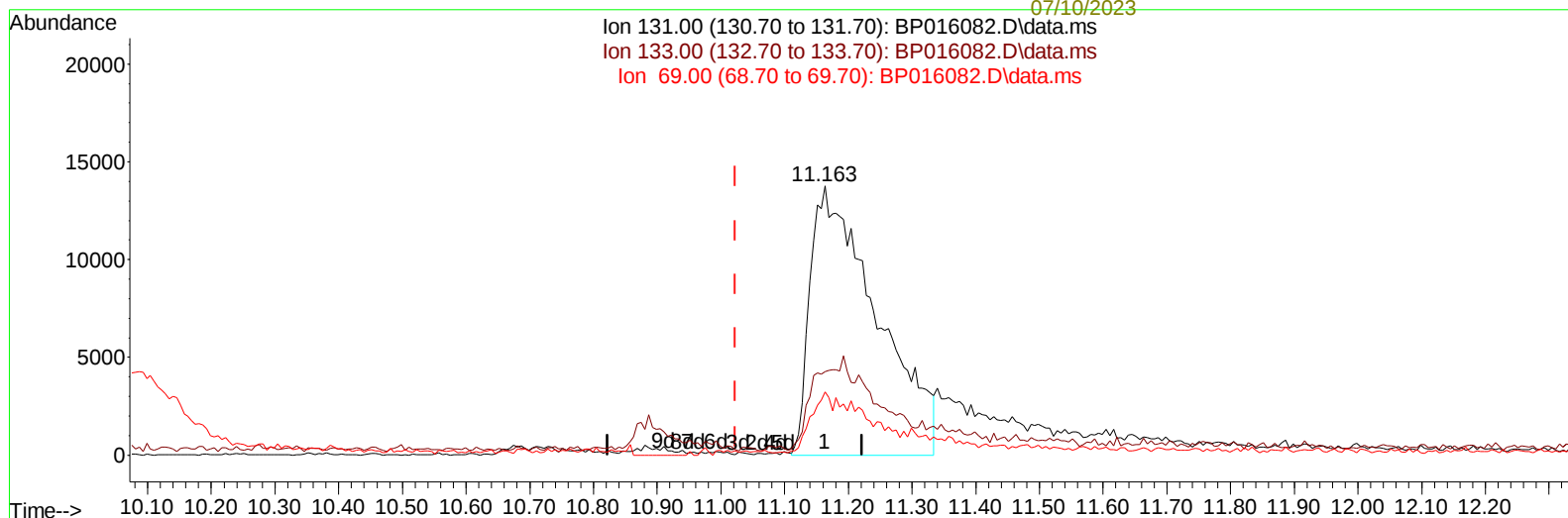
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TIC: BP016082.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.163min (+ 0.141) 6.25 ng/ul m

response 99527

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.50	30.95
69.00	22.20	23.50
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016082.D
 Acq On : 08 Jul 2023 09:01
 Operator : MA/JU
 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:35:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
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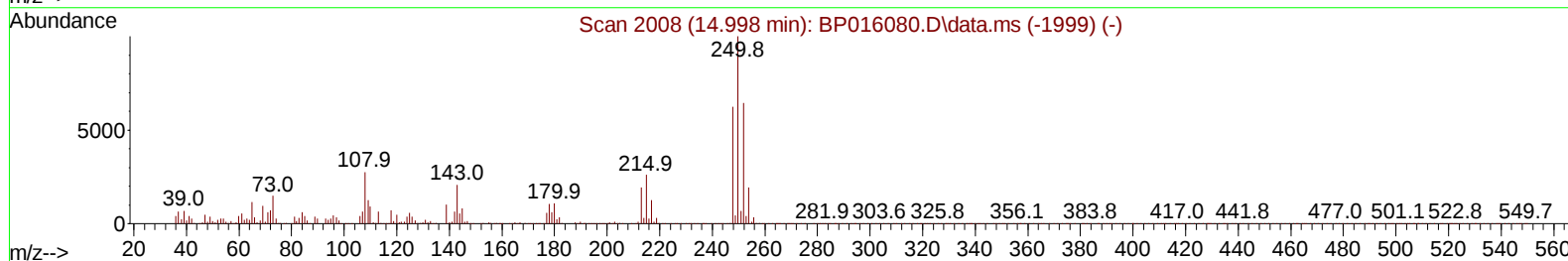
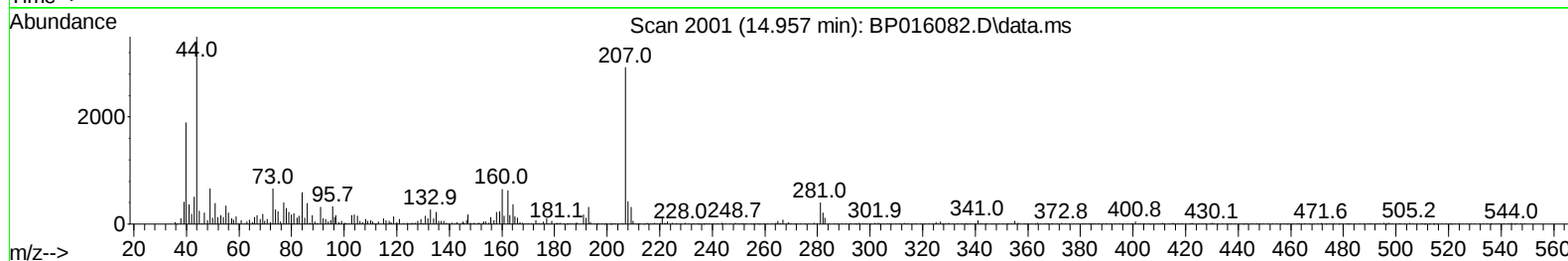
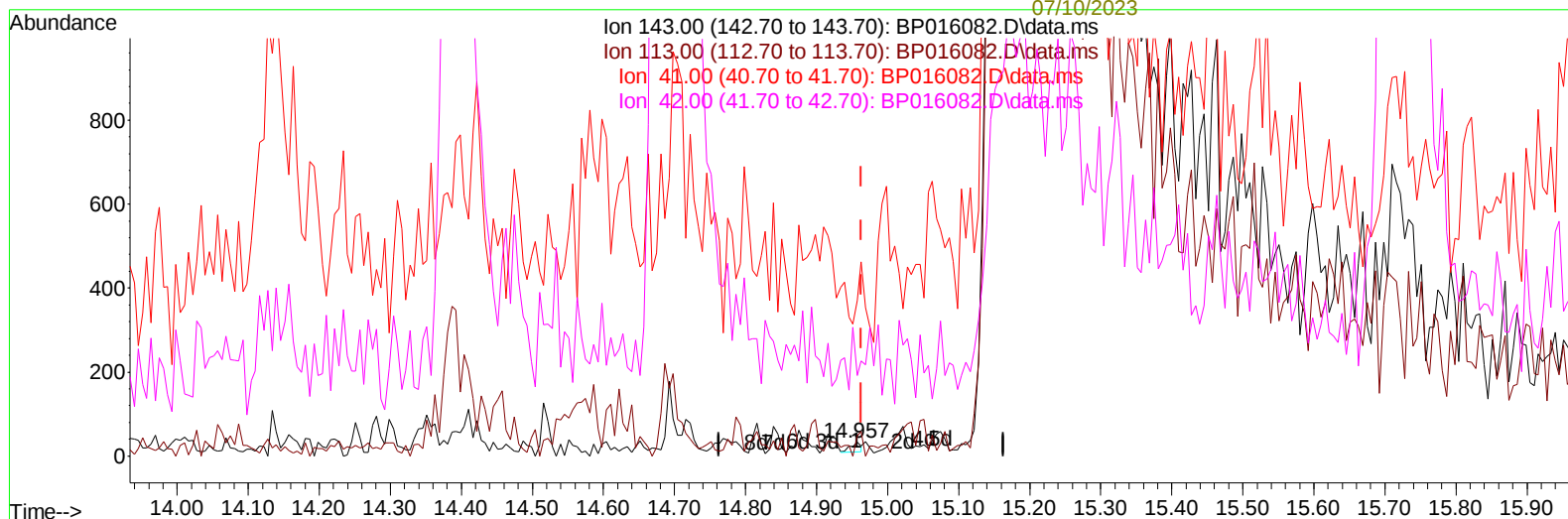
Reviewed By :Yogesh

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TIC: BP016082.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.957min (-0.006) 0.00 ng/u1

response 24

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	145.45#
41.00	45.70	1121.21#
42.00	31.20	578.79#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
Data File : BP016082.D
Acq On : 08 Jul 2023 09:01
Operator : MA/JU
Sample : 03332-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:35:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:11:43 2023
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Reviewed By :Yogesh

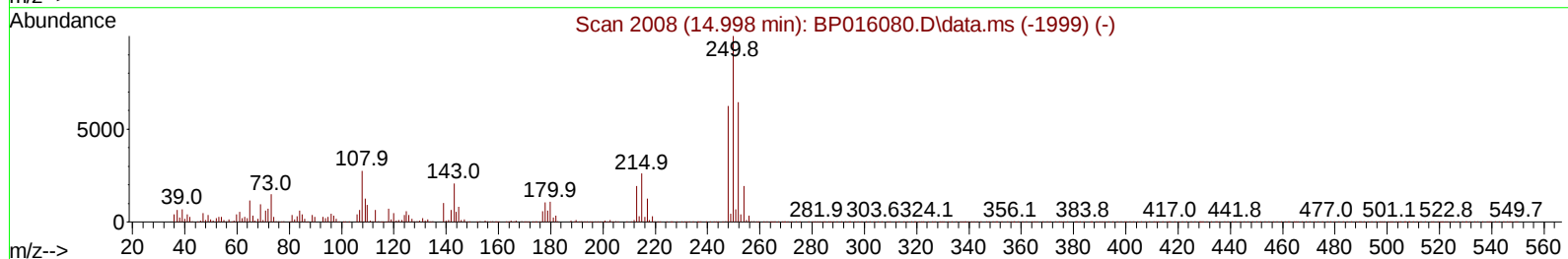
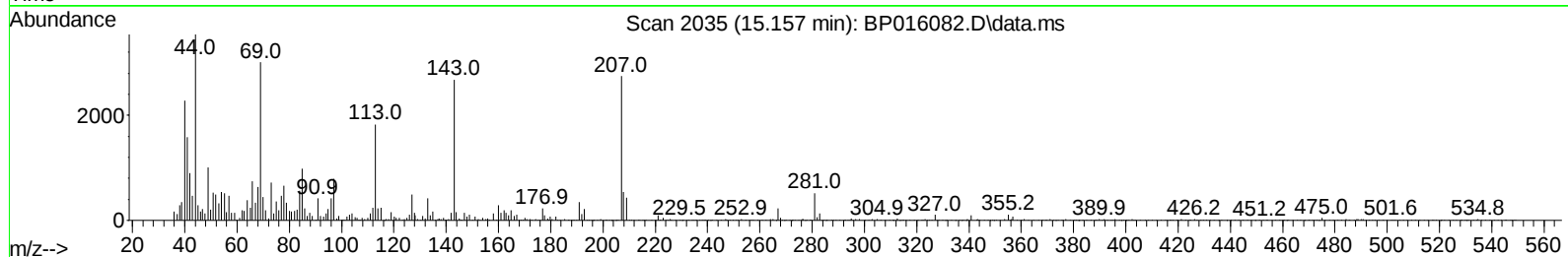
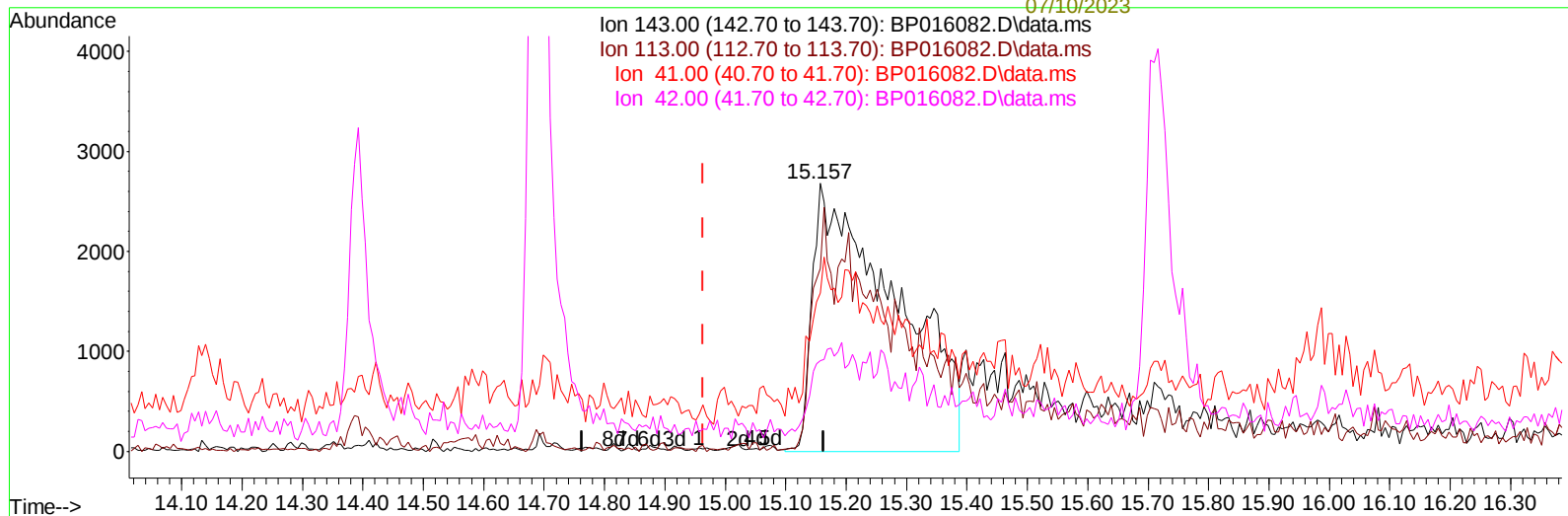
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TIC: BP016082.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.157min (+ 0.194) 4.99 ng/ul m

response 25413

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	68.17#
41.00	45.70	59.10#
42.00	31.20	33.77

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
Data File : BP016082.D
Acq On : 08 Jul 2023 09:01
Operator : MA/JU
Sample : 03332-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBTW9

Manual IntegrationsAPPROVED

Quant Time: Jul 08 22:35:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:11:43 2023
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Reviewed By :Yogesh

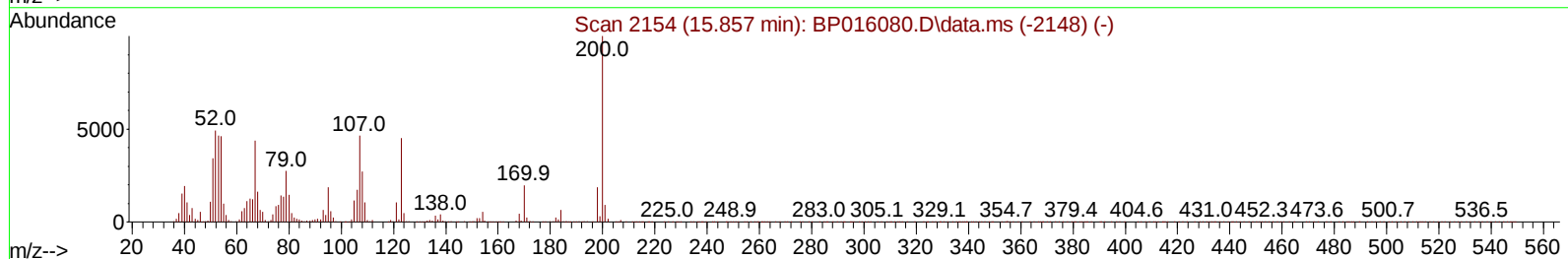
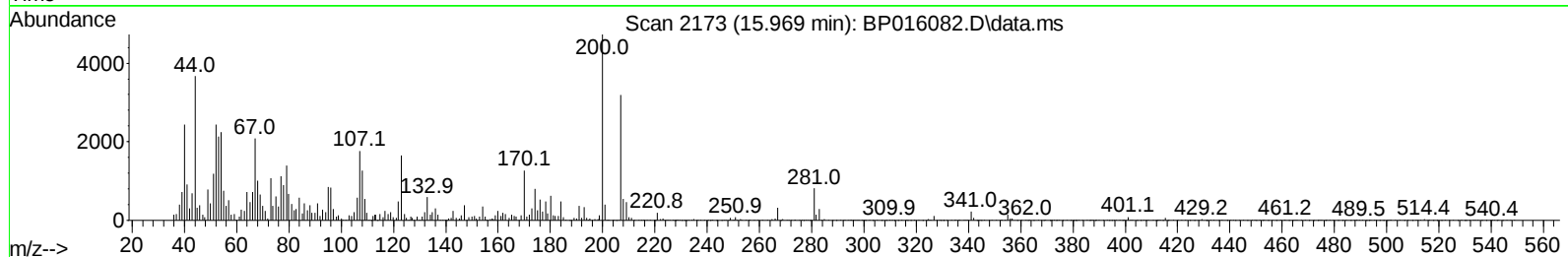
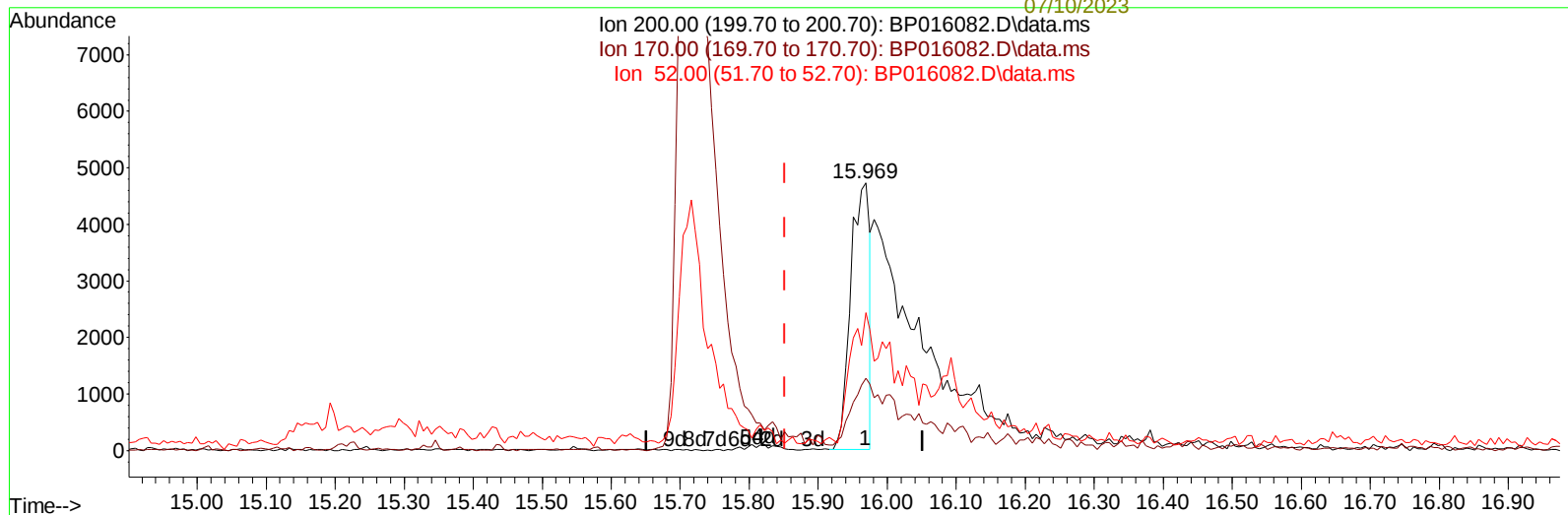
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TIC: BP016082.D\data.ms

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

15.969min (+ 0.118) 1.36 ng/ul

response 9059

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	26.93
52.00	52.20	51.61
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016082.D
 Acq On : 08 Jul 2023 09:01
 Operator : MA/JU
 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTW9

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh

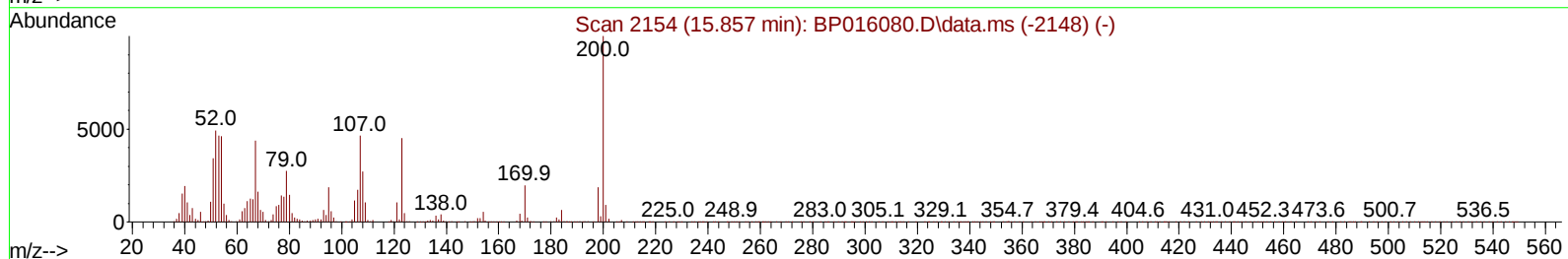
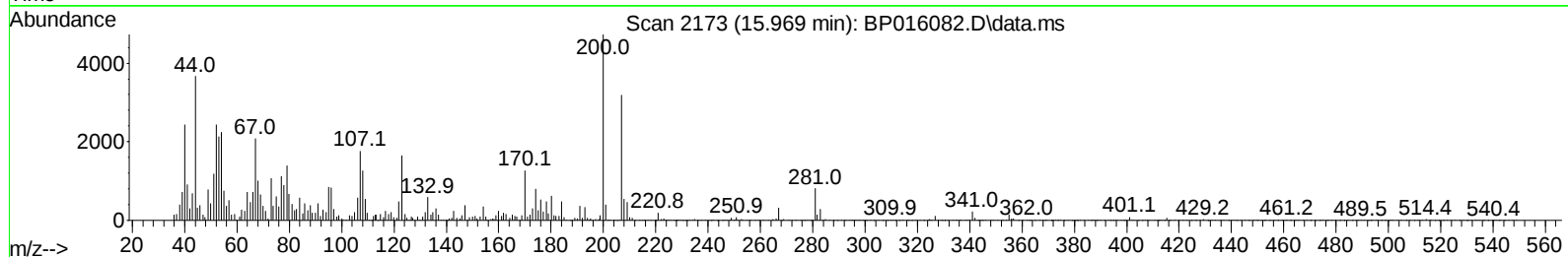
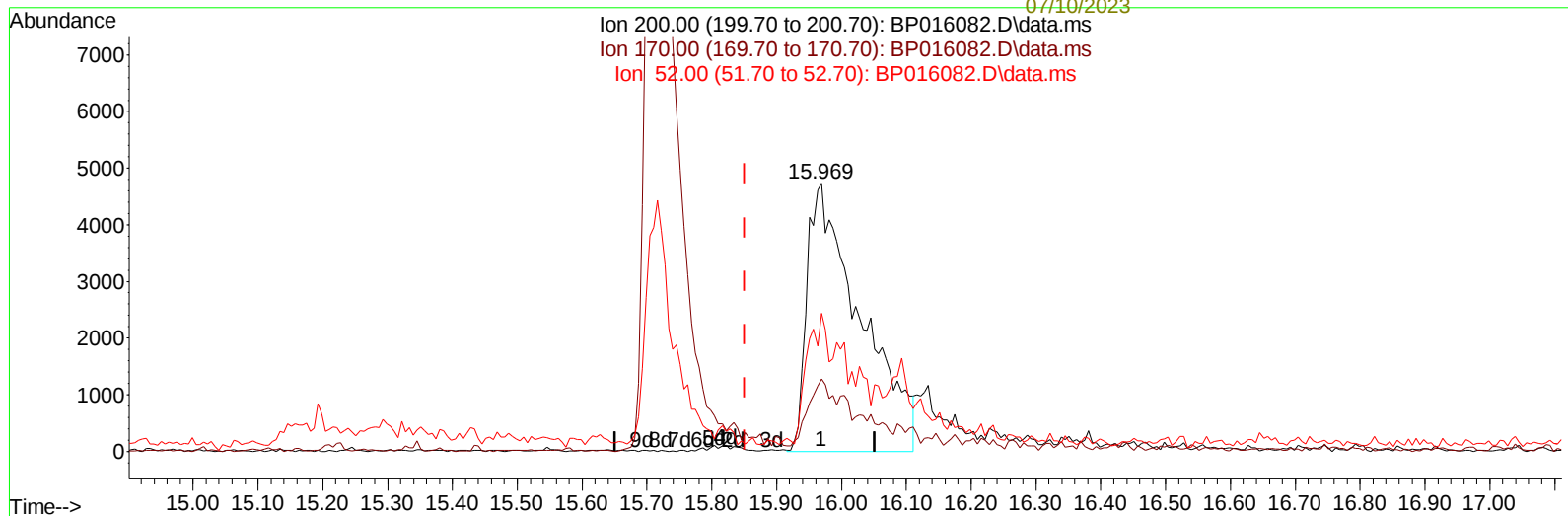
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TIC: BP016082.D\data.ms

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

15.969min (+ 0.118) 4.01 ng/ul m

response 26785

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	26.93
52.00	52.20	51.61
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016082.D
 Acq On : 08 Jul 2023 09:01
 Operator : MA/JU
 Sample : 03332-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
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Quant Time: Jul 08 22:37:19 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.046	152		170546	20.000	ng/ul	0.02
20) Naphthalene-d8	10.881	136		779972	20.000	ng/ul	# 0.03
38) Acenaphthene-d10	14.692	164		498817	20.000	ng/ul	0.02
64) Phenanthrene-d10	17.457	188		1085975	20.000	ng/ul	# 0.01
79) Chrysene-d12	21.551	240		1101752	20.000	ng/ul	0.01
88) Perylene-d12	24.080	264		1132732	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.352	96		9589m	2.023	ng/uL	0.00
4) Pyridine-d5	3.805	84		614	0.051	ng/ul	0.00
7) Phenol-d5	7.293	99		98401	6.743	ng/ul	0.08
9) Bis-(2-Chloroethyl)eth...	7.399	67		91141m	10.096	ng/ul	0.04
11) 2-Chlorophenol-d4	7.616	132		104127m	9.453	ng/ul	0.05
15) 4-Methylphenol-d8	8.893	113		70997m	6.159	ng/ul	0.12
21) Nitrobenzene-d5	9.304	128		50319m	8.442	ng/ul	0.09
24) 2-Nitrophenol-d4	10.063	143		57799m	8.308	ng/ul	0.12
28) 2,4-Dichlorophenol-d3	10.675	165		87734m	7.077	ng/ul	0.17
31) 4-Chloroaniline-d4	11.163	131		99527m	6.249	ng/ul	0.14
46) Dimethylphthalate-d6	14.128	166		409134	10.612	ng/ul	0.04
49) Acenaphthylene-d8	14.392	160		441546	10.188	ng/ul	0.02
54) 4-Nitrophenol-d4	15.157	143		25413m	4.995	ng/ul	0.19
60) Fluorene-d10	15.710	176		367311	11.570	ng/ul	0.04
65) 4,6-Dinitro-2-methylph...	15.969	200		26785m	4.011	ng/ul	0.12
73) Anthracene-d10	17.575	188		573704	11.565	ng/ul	0.03
81) Pyrene-d10	19.792	212		784724	10.908	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.915	264		685088	11.990	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
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Acq On : 08 Jul 2023 09:01
Operator : MA/JU
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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