

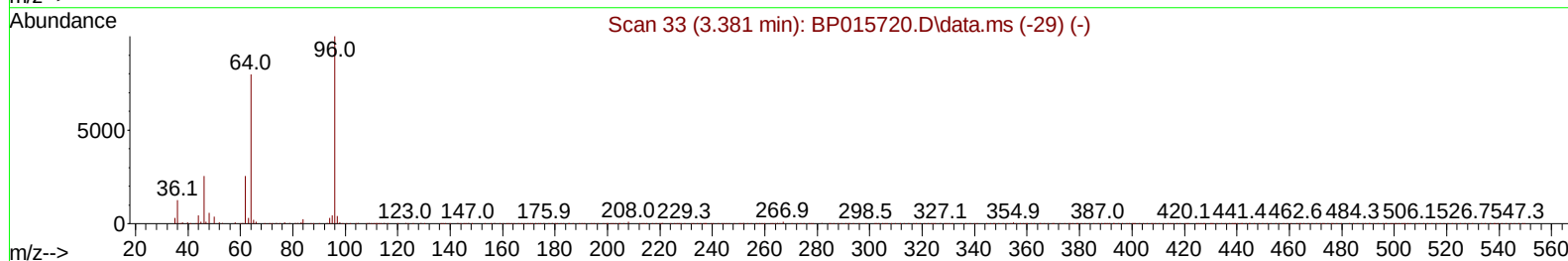
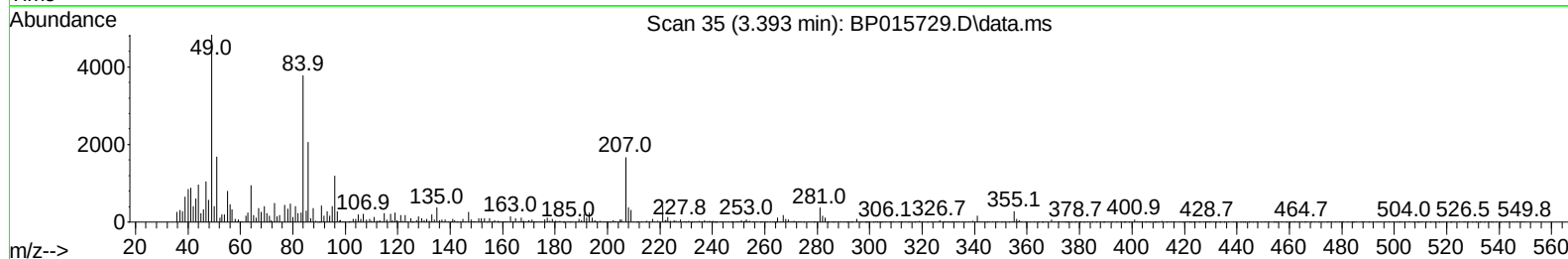
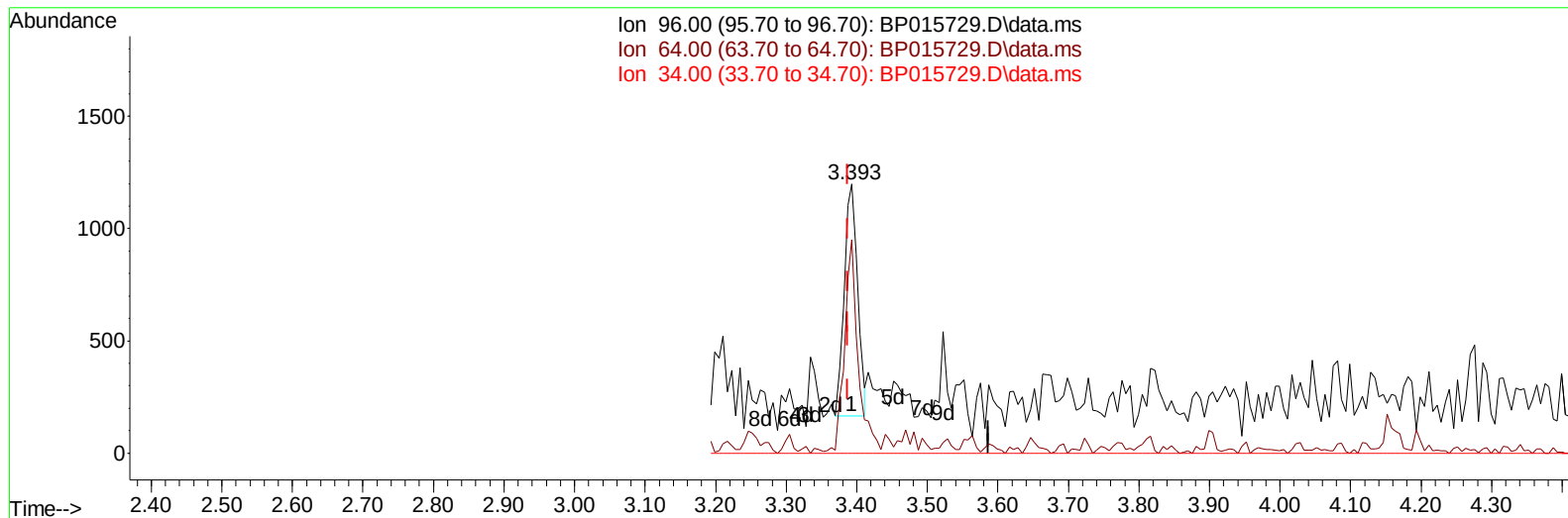
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062623\
Data File : BP015729.D
Acq On : 26 Jun 2023 23:32
Operator : MA/JU
Sample : 03085-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP5

Manual IntegrationsAPPROVED

Quant Time: Jun 27 02:36:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 27 00:56:58 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/27/2023
Supervised By :mohammad ahmed 06/27/2023



TIC: BP015729.D\data.ms

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

3.393min (+ 0.006) 0.32 ng/uL

response 1364

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	71.90	79.38
34.00	0.00	0.00
0.00	0.00	0.00

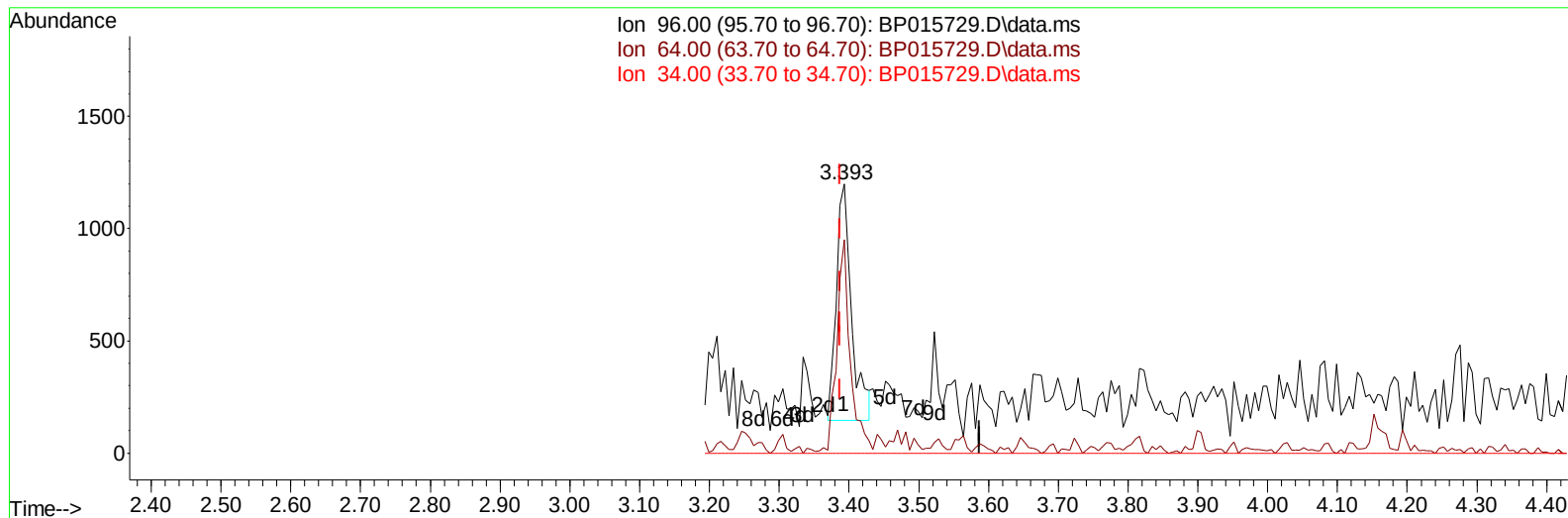
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062623\
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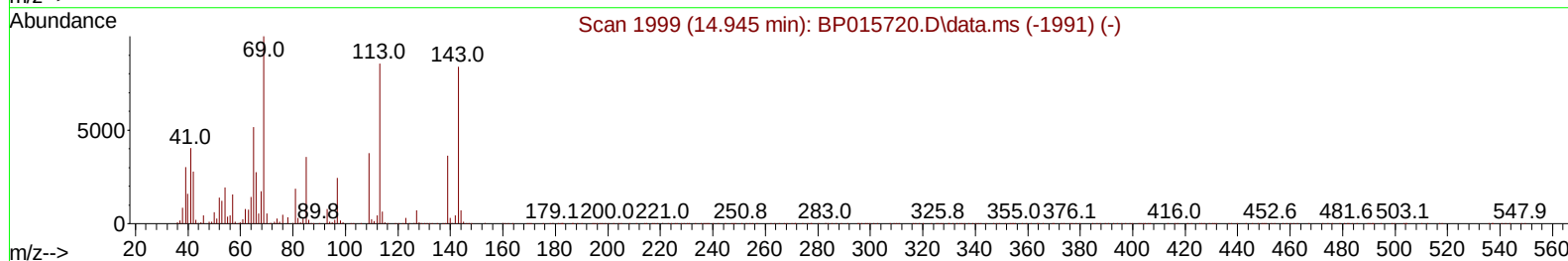
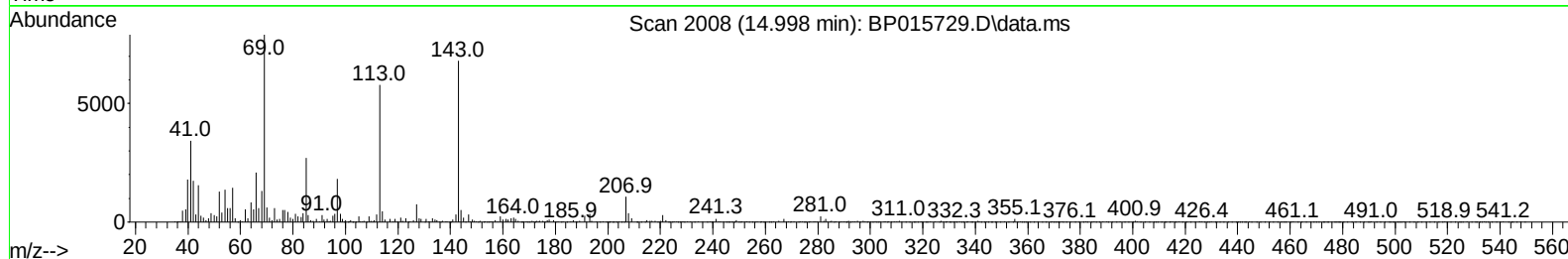
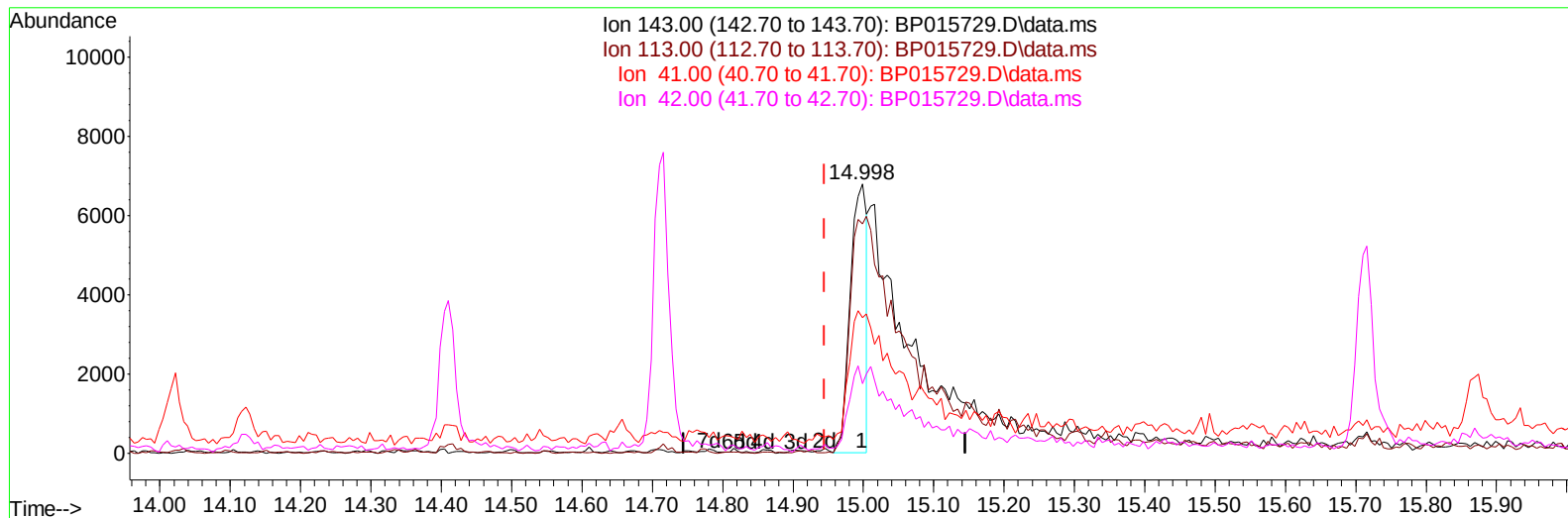
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP5

Manual IntegrationsAPPROVED

Quant Time: Jun 27 03:18:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 27 00:56:58 2023
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Supervised By :mohammad ahmed 06/27/2023



TIC: BP015729.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.053) 3.49 ng/ul

response 11111

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	85.14
41.00	45.70	50.36
42.00	31.20	25.83

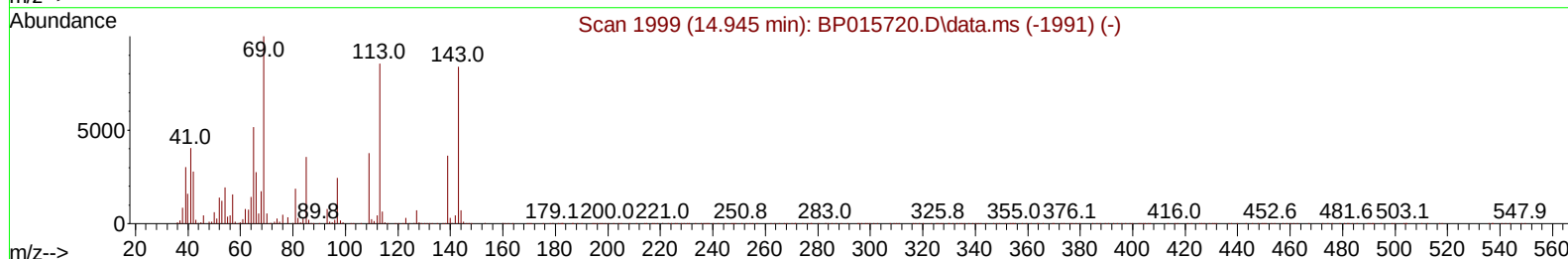
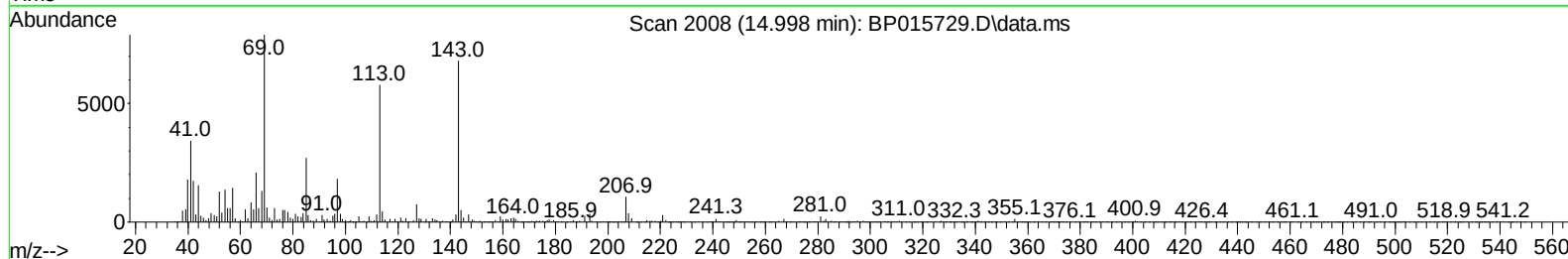
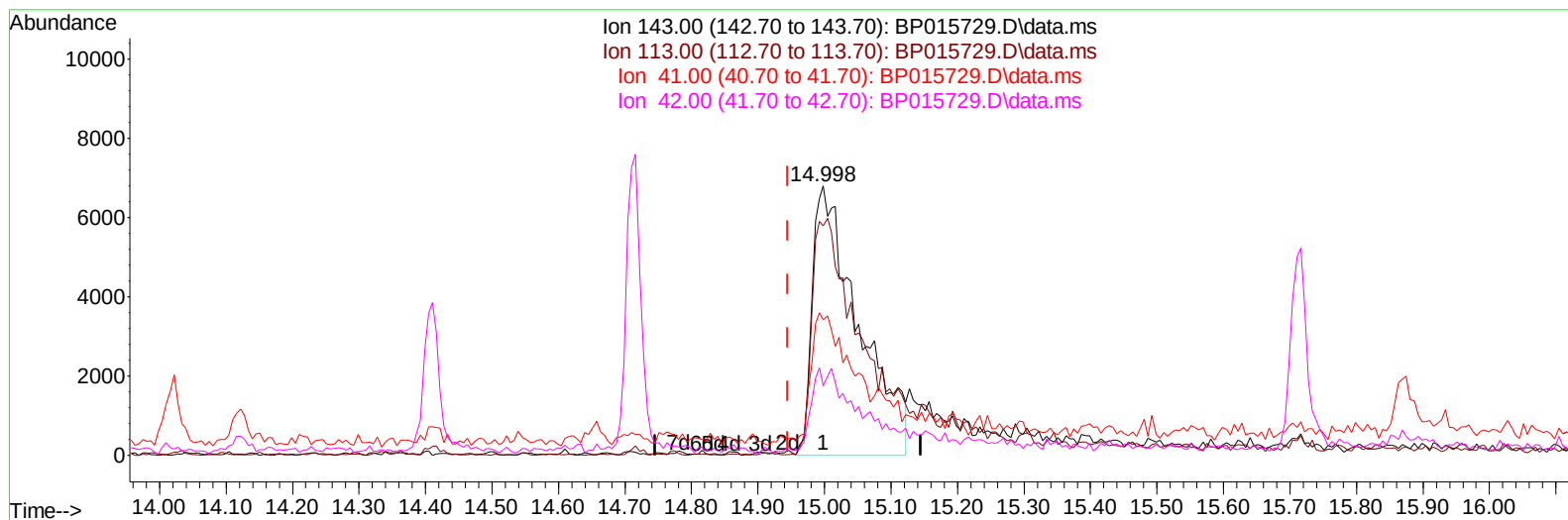
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062623\
Data File : BP015729.D
Acq On : 26 Jun 2023 23:32
Operator : MA/JU
Sample : 03085-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP5

Manual IntegrationsAPPROVED

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TIC: BP015729.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.053) 10.31 ng/ul m

response 32810

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	85.14
41.00	45.70	50.36
42.00	31.20	25.83

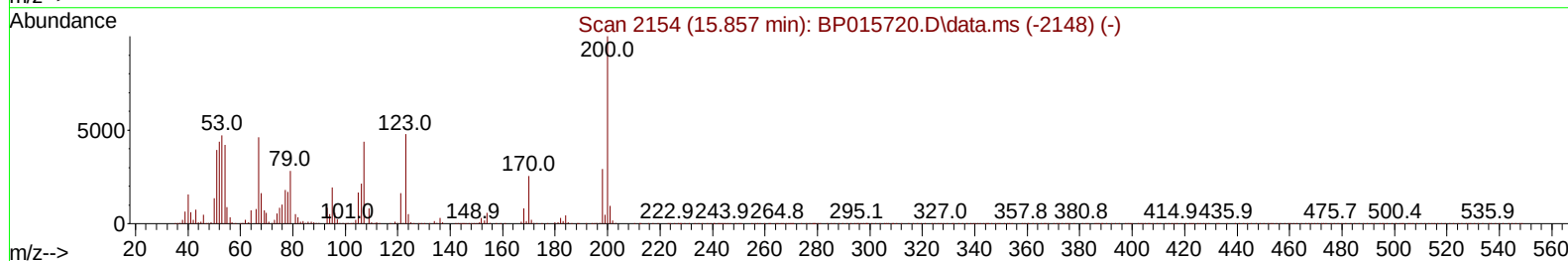
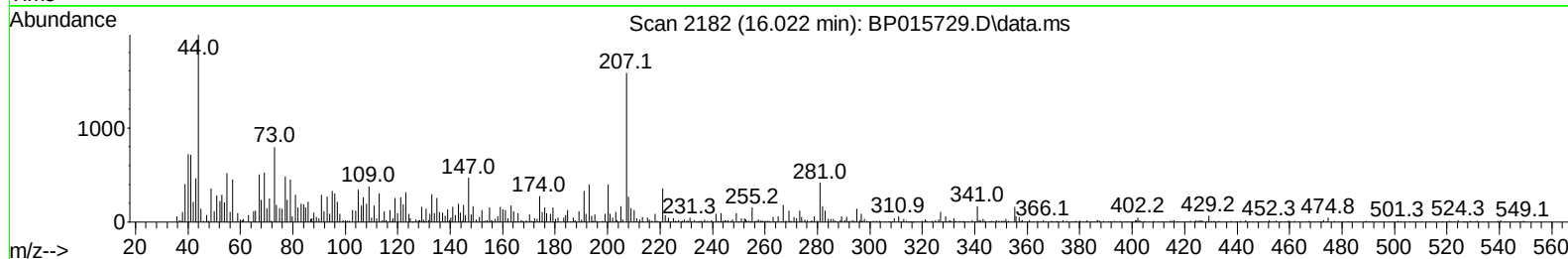
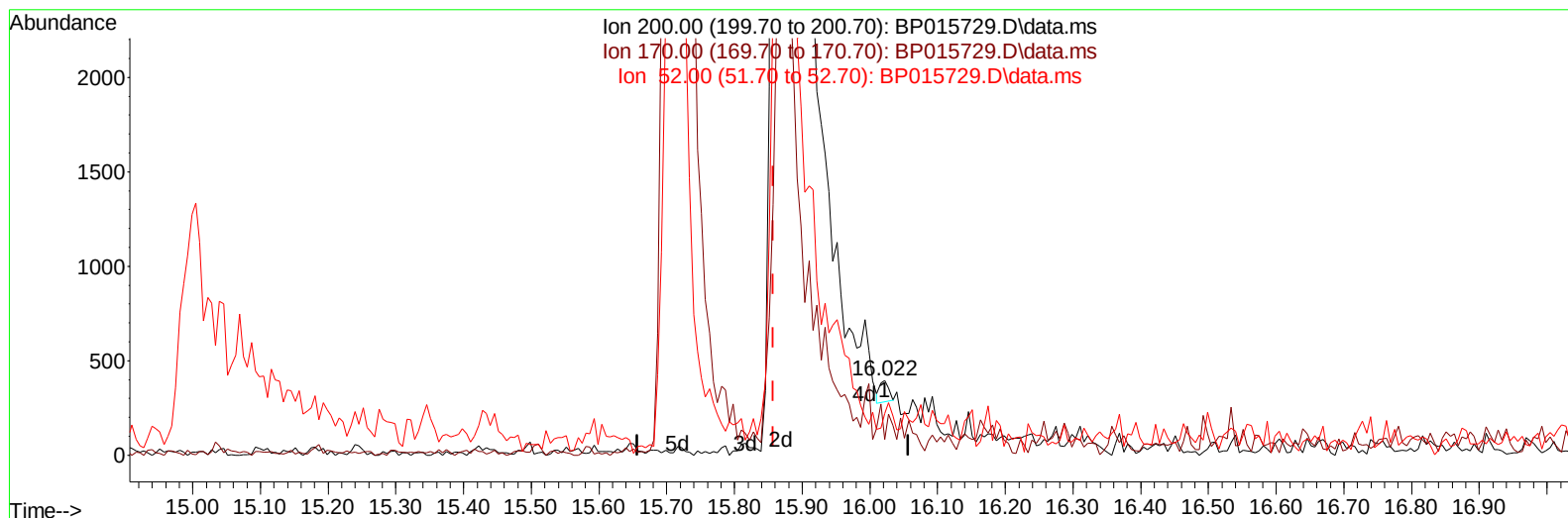
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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TIC: BP015729.D\data.ms

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

16.022min (+ 0.165) 0.03 ng/u1

response 103

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	20.71
52.00	52.20	55.56
0.00	0.00	0.00

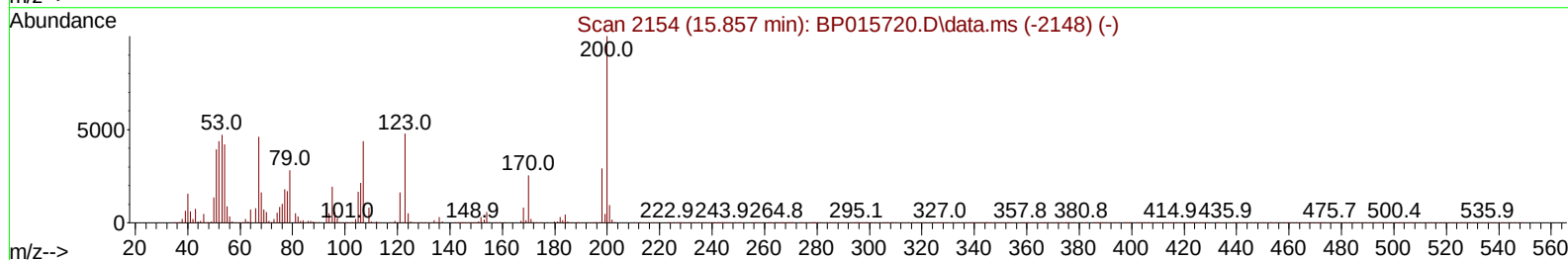
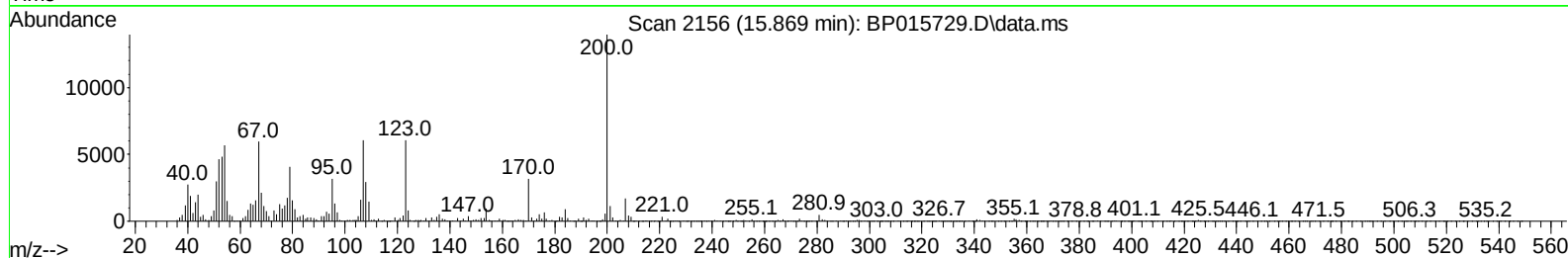
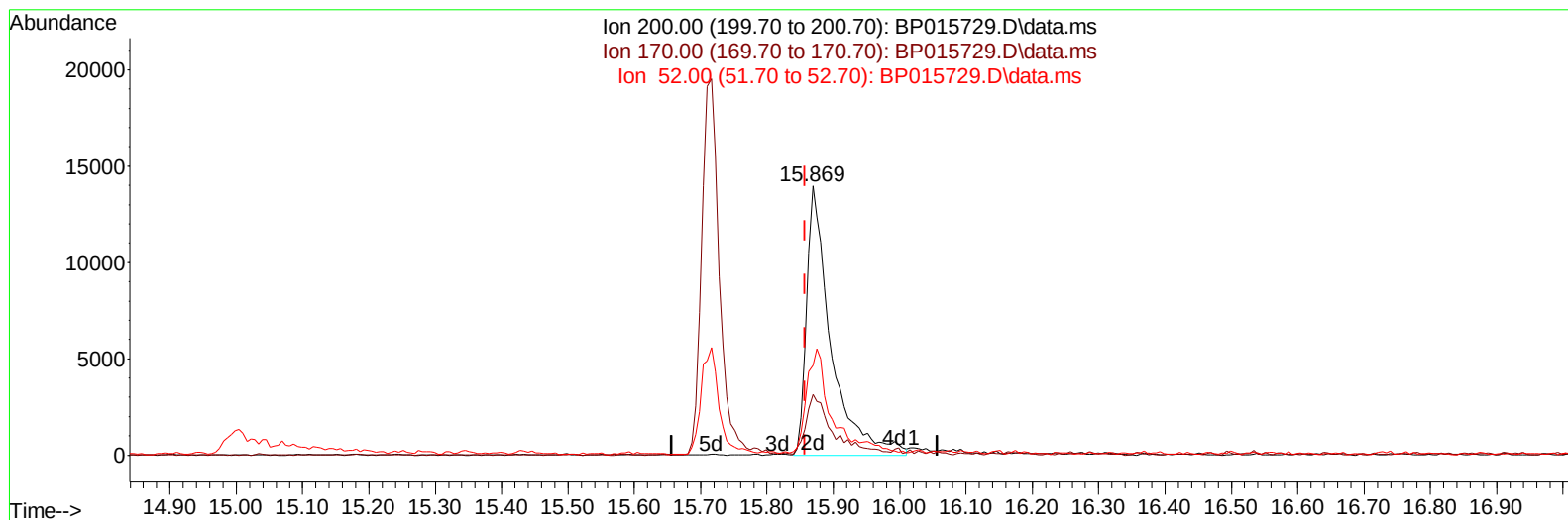
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062623\
 Data File : BP015729.D
 Acq On : 26 Jun 2023 23:32
 Operator : MA/JU
 Sample : 03085-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFP5

Manual IntegrationsAPPROVED

Quant Time: Jun 27 03:18:45 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
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Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :mohammad ahmed 06/27/2023



TIC: BP015729.D\data.ms

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

15.869min (+ 0.012) 8.65 ng/ul m

response 35482

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	22.65
52.00	52.20	33.27#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062623\
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 Sample : 03085-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :mohammad ahmed 06/27/2023

Quant Time: Jun 27 03:19:57 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	151867	20.000	ng/ul	0.00
20) Naphthalene-d8	10.893	136	560359	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	311970	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	666799	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	666560	20.000	ng/ul	0.00
88) Perylene-d12	24.116	264	839492	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	1586m	0.376	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.234	99	163626	12.592	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	107863	13.417	ng/ul	0.00
11) 2-Chlorophenol-d4	7.593	132	140613	14.335	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113	117487	11.445	ng/ul	0.00
21) Nitrobenzene-d5	9.252	128	60117	14.038	ng/ul	0.00
24) 2-Nitrophenol-d4	9.981	143	68956	13.796	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	110602	12.418	ng/ul	0.02
31) 4-Chloroaniline-d4	11.063	131	133709	11.686	ng/ul	0.02
46) Dimethylphthalate-d6	14.122	166	353187	14.647	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	419839	15.489	ng/ul	0.00
54) 4-Nitrophenol-d4	14.998	143	32810m	10.311	ng/ul	0.05
60) Fluorene-d10	15.716	176	300035	15.112	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	35482m	8.653	ng/ul	0.01
73) Anthracene-d10	17.575	188	452357	14.852	ng/ul	0.00
81) Pyrene-d10	19.804	212	542199	12.457	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	644338	15.215	ng/ul	0.00

Target Compounds Qvalue

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

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