

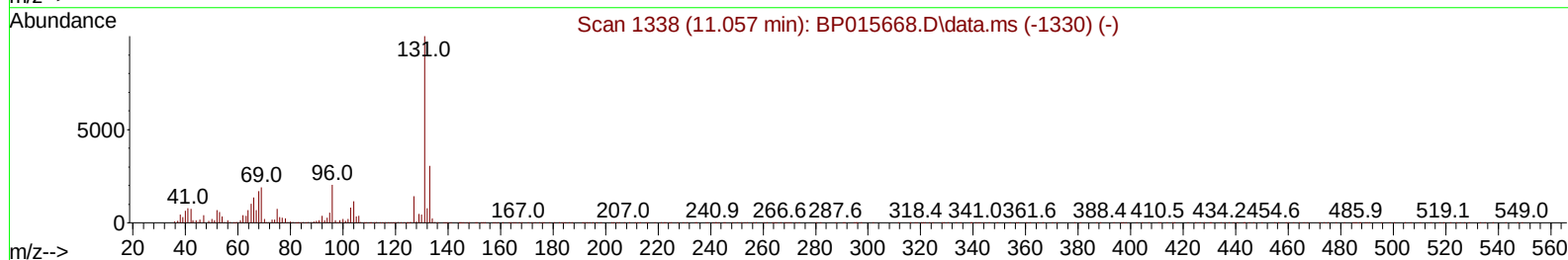
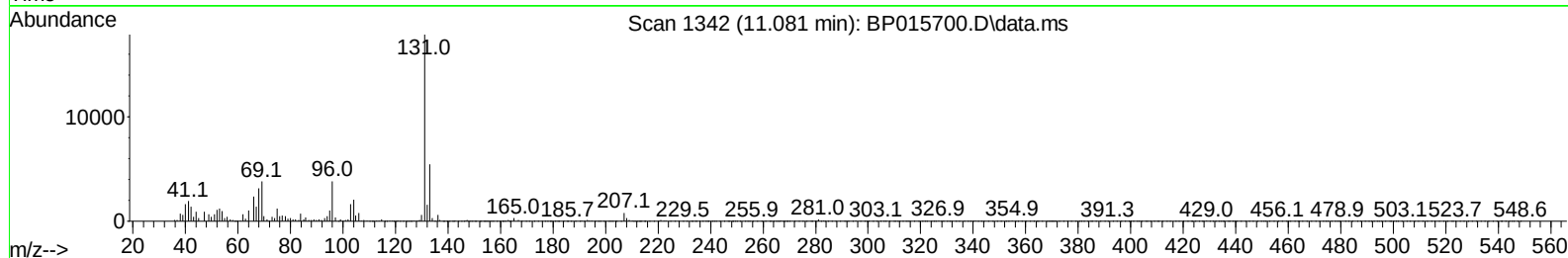
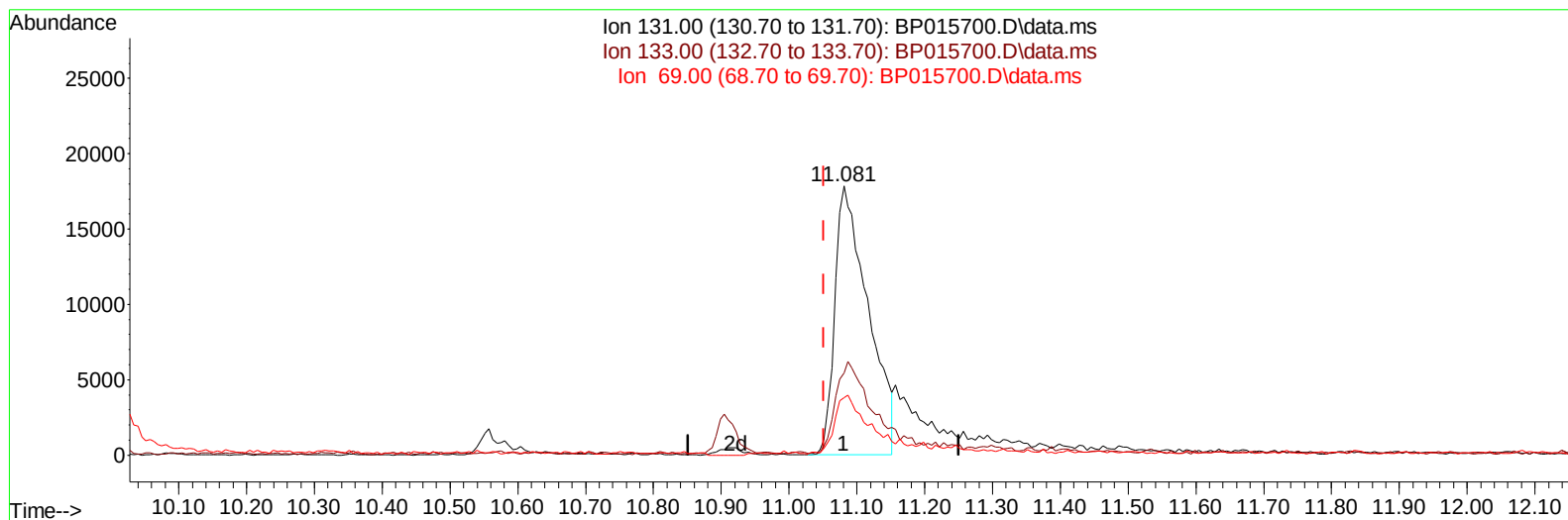
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015700.D
Acq On : 24 Jun 2023 08:57
Operator : MA/JU
Sample : 03085-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP4

Manual IntegrationsAPPROVED

Quant Time: Jun 24 22:17:05 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 22 22:01:49 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/26/2023
Supervised By :mohammad ahmed 06/27/2023



TIC: BP015700.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.081min (+ 0.029) 4.47 ng/u1

response 60865

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	30.54
69.00	18.30	21.26
0.00	0.00	0.00

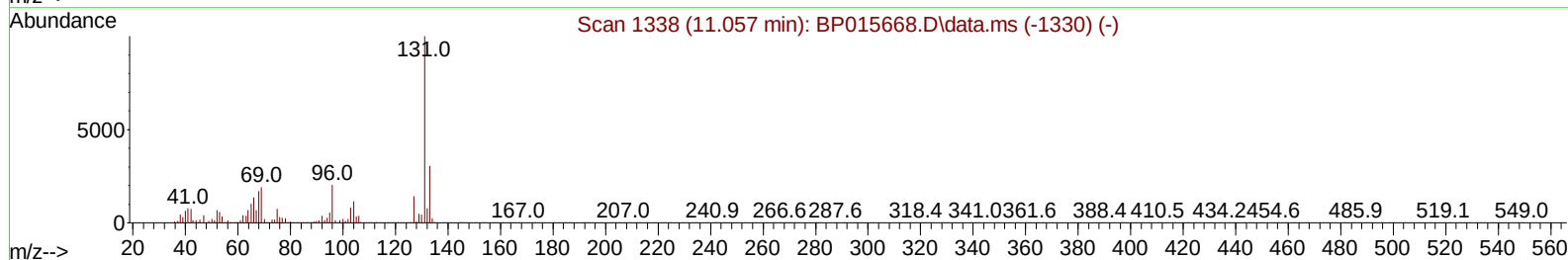
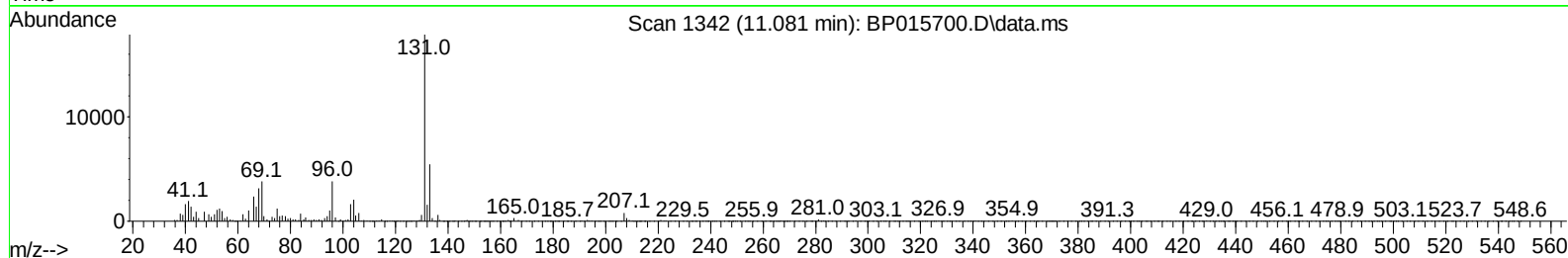
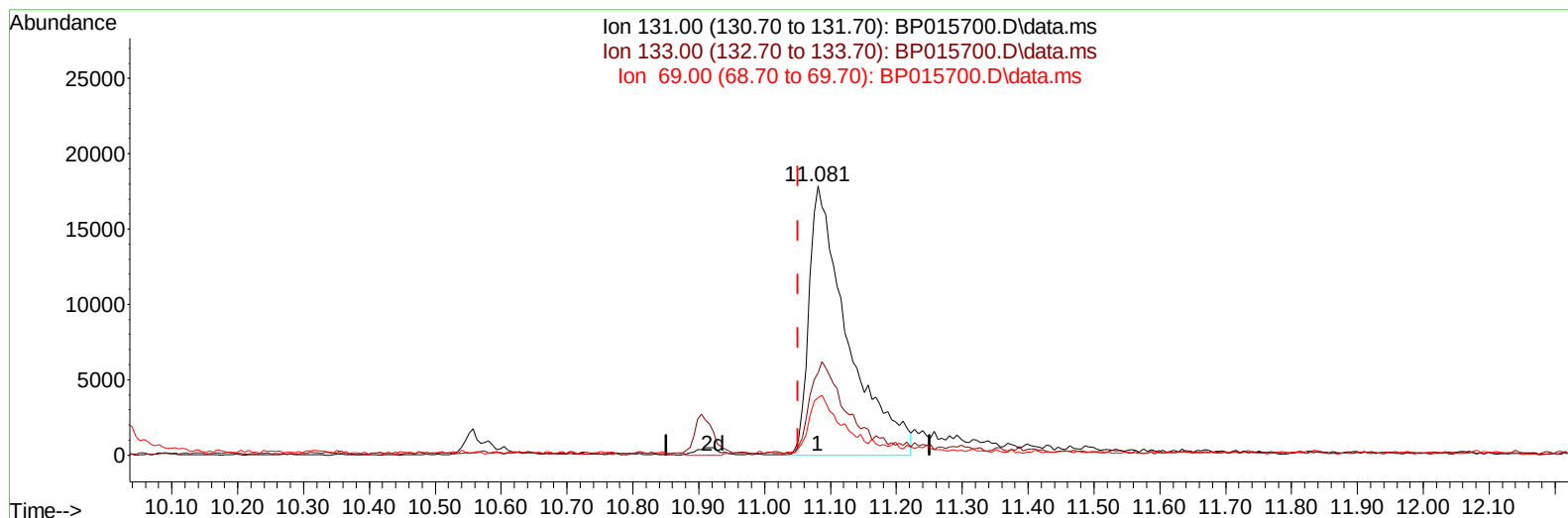
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015700.D
Acq On : 24 Jun 2023 08:57
Operator : MA/JU
Sample : 03085-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/26/2023
Supervised By :mohammad ahmed 06/27/2023

Quant Time: Jun 24 22:17:05 2023
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Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 22 22:01:49 2023
Response via : Initial Calibration



TIC: BP015700.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.081min (+ 0.029) 5.34 ng/ul m

response 72647

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	30.54
69.00	18.30	21.26
0.00	0.00	0.00

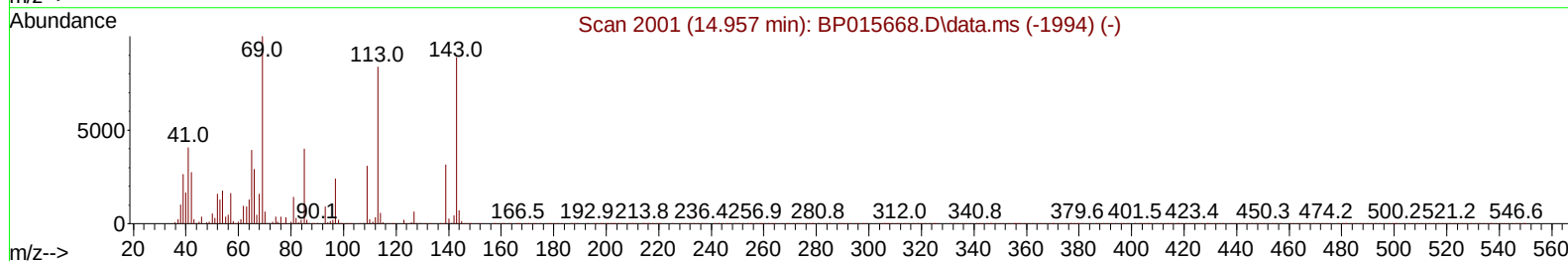
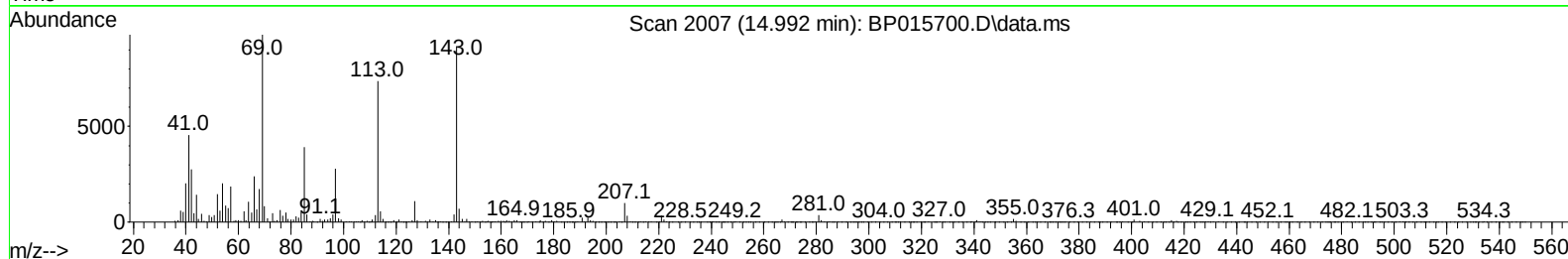
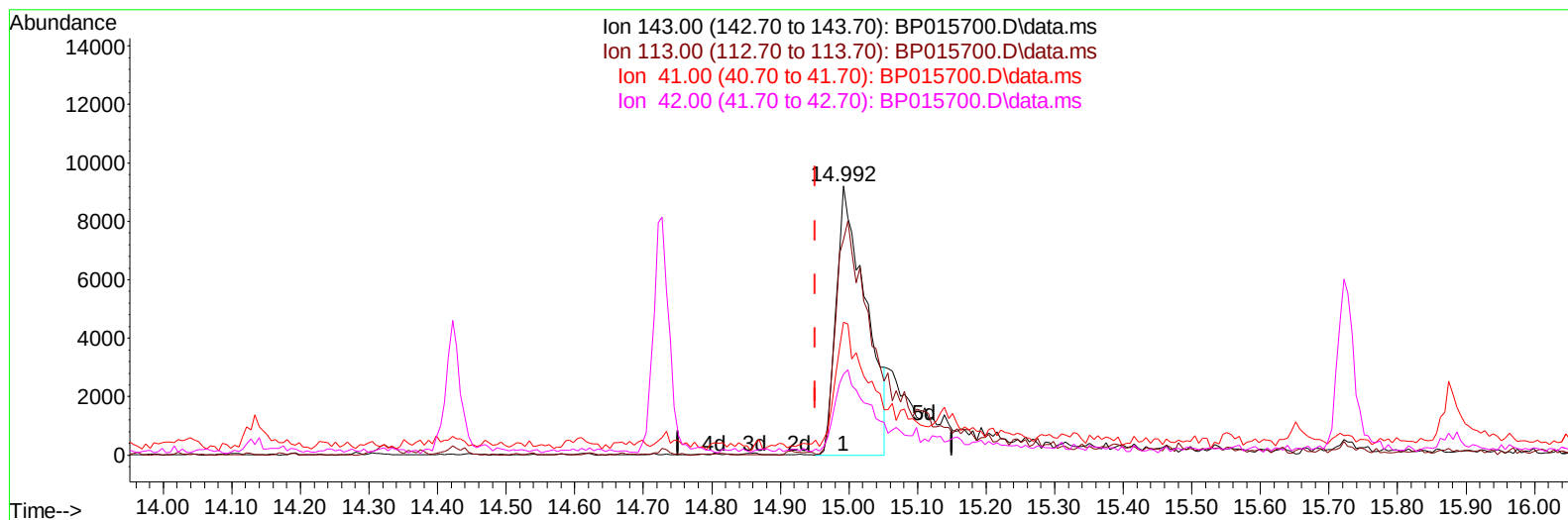
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015700.D
Acq On : 24 Jun 2023 08:57
Operator : MA/JU
Sample : 03085-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP4

Manual IntegrationsAPPROVED

Quant Time: Jun 24 22:17:05 2023
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TIC: BP015700.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.992min (+ 0.041) 5.67 ng/u1

response 27436

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	80.07
41.00	42.20	49.45
42.00	29.40	30.03

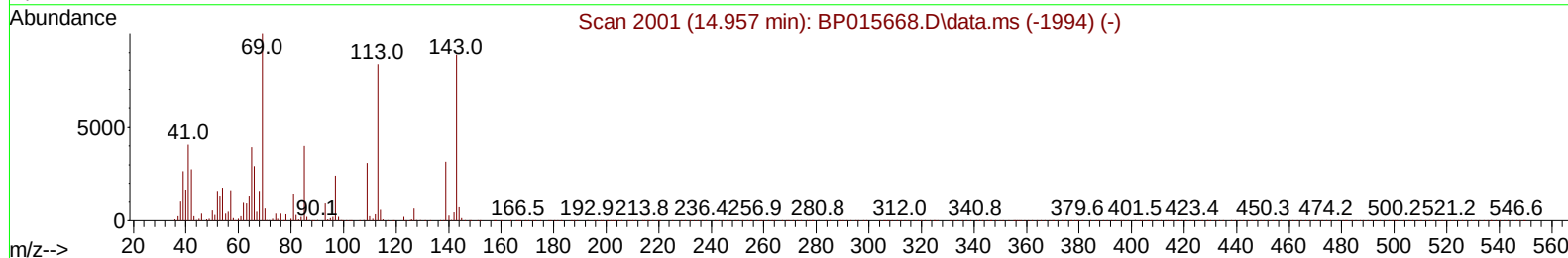
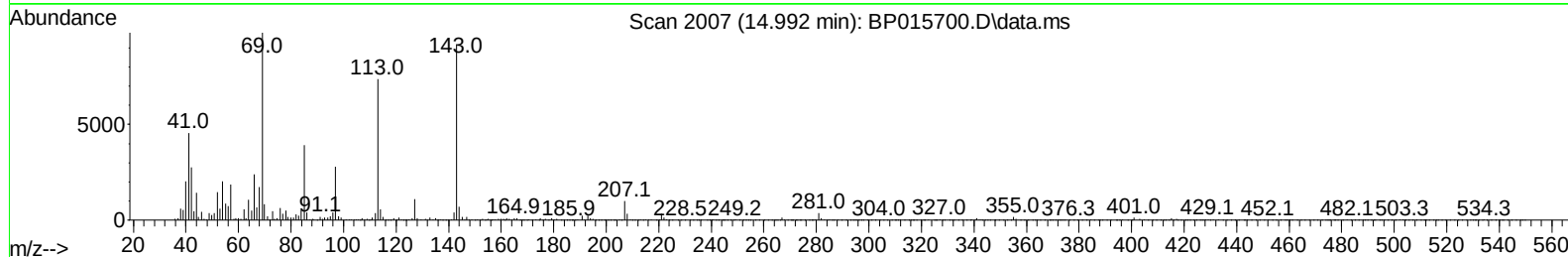
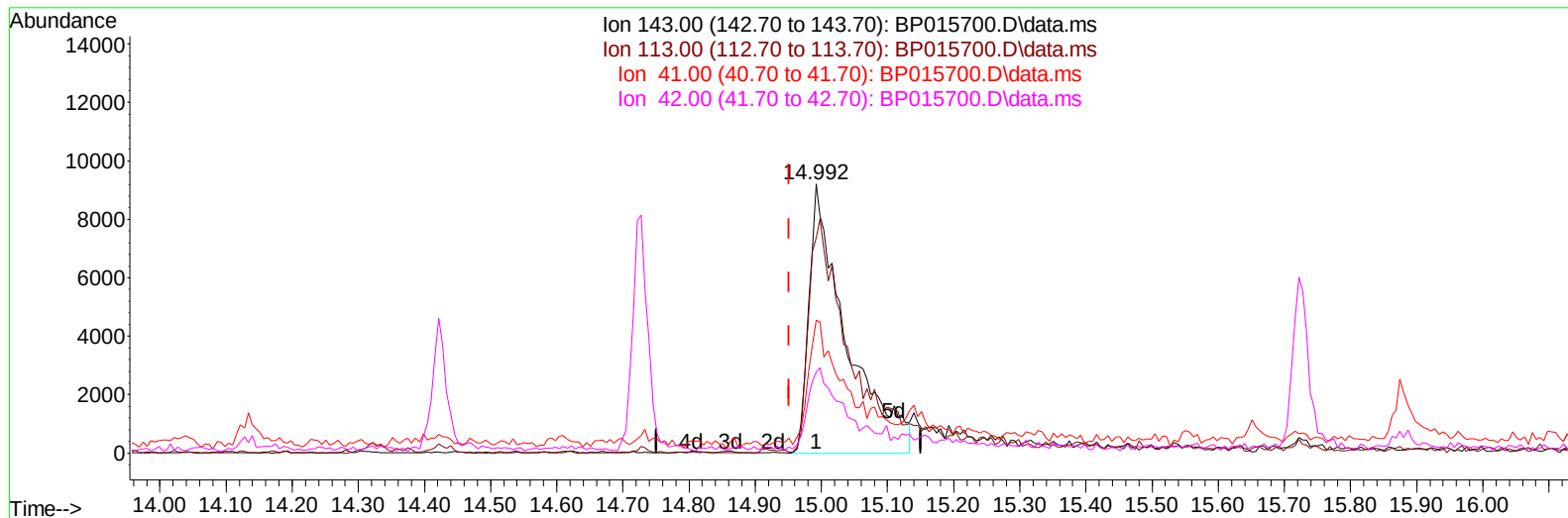
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015700.D
Acq On : 24 Jun 2023 08:57
Operator : MA/JU
Sample : 03085-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP4

Manual IntegrationsAPPROVED

Quant Time: Jun 24 22:17:05 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 22 22:01:49 2023
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TIC: BP015700.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.992min (+ 0.041) 7.48 ng/ul m

response 36182

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	80.07
41.00	42.20	49.45
42.00	29.40	30.03

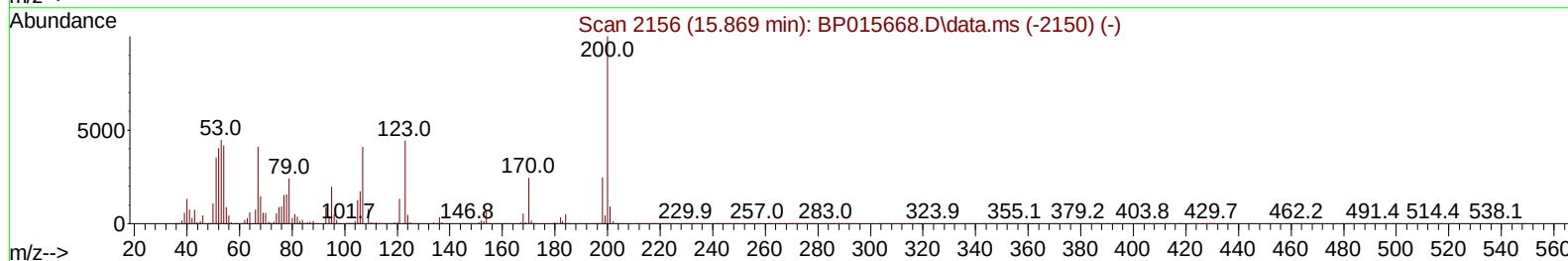
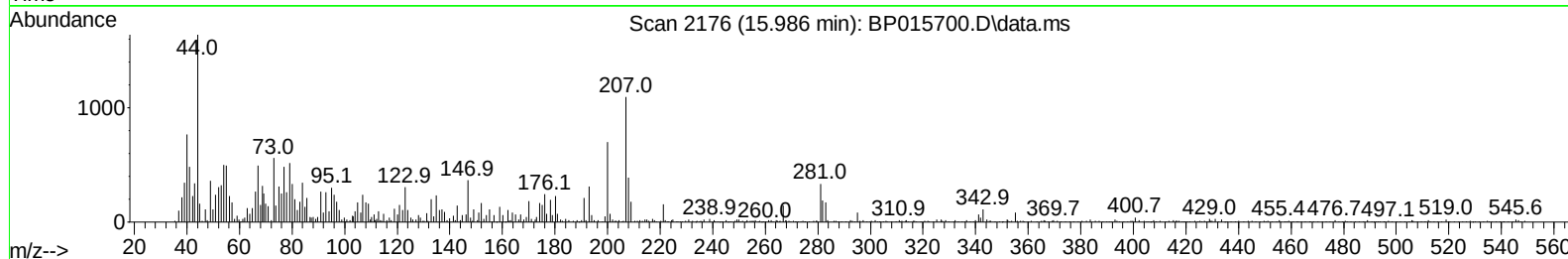
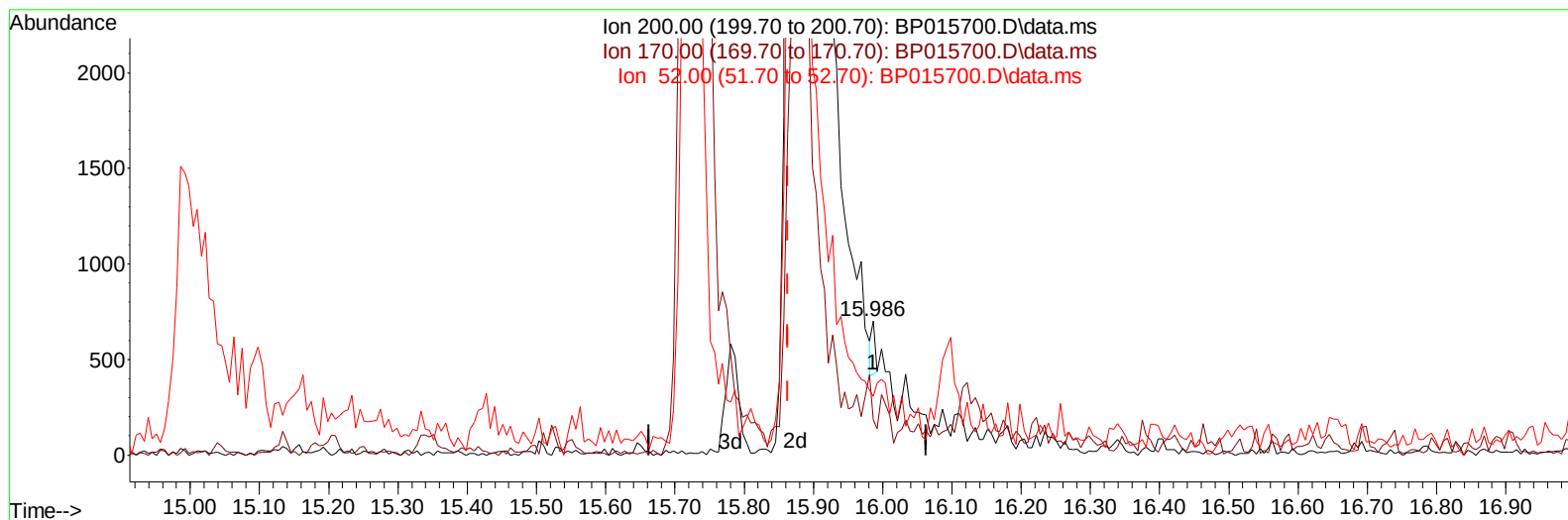
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
 Data File : BP015700.D
 Acq On : 24 Jun 2023 08:57
 Operator : MA/JU
 Sample : 03085-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFP4

Manual IntegrationsAPPROVED

Quant Time: Jun 24 22:17:05 2023
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TIC: BP015700.D\data.ms

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

15.986min (+ 0.124) 0.02 ng/ul

response 102

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	26.07
52.00	46.20	43.73
0.00	0.00	0.00

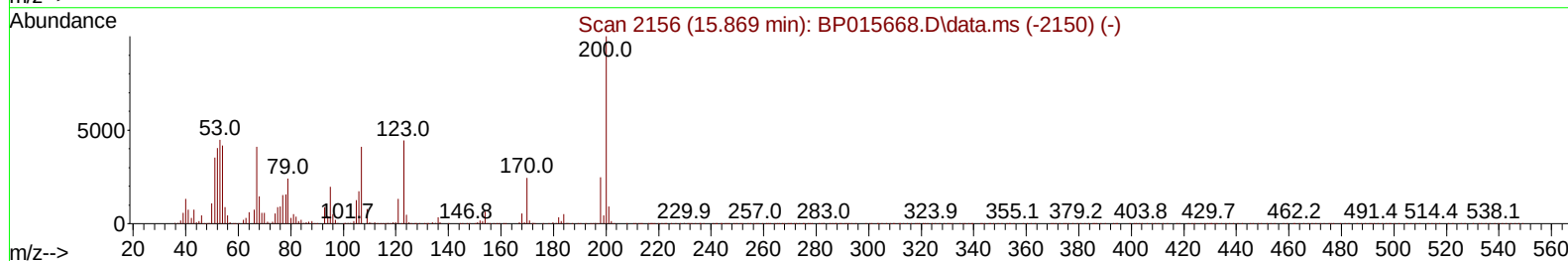
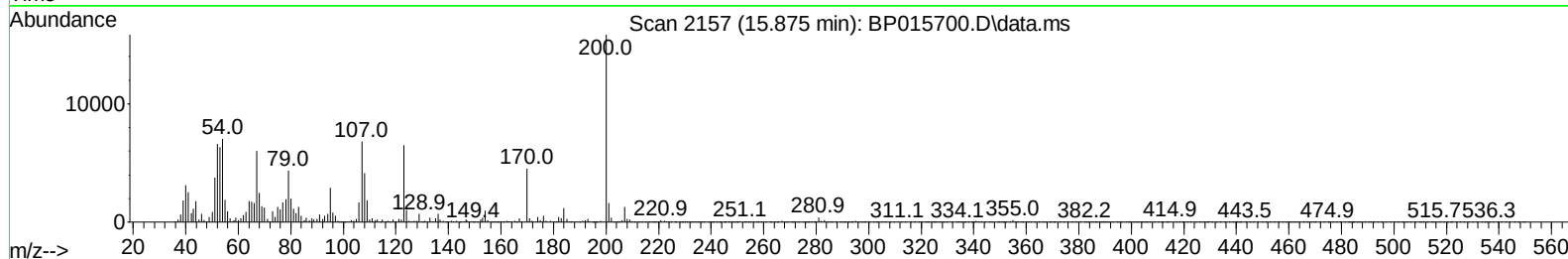
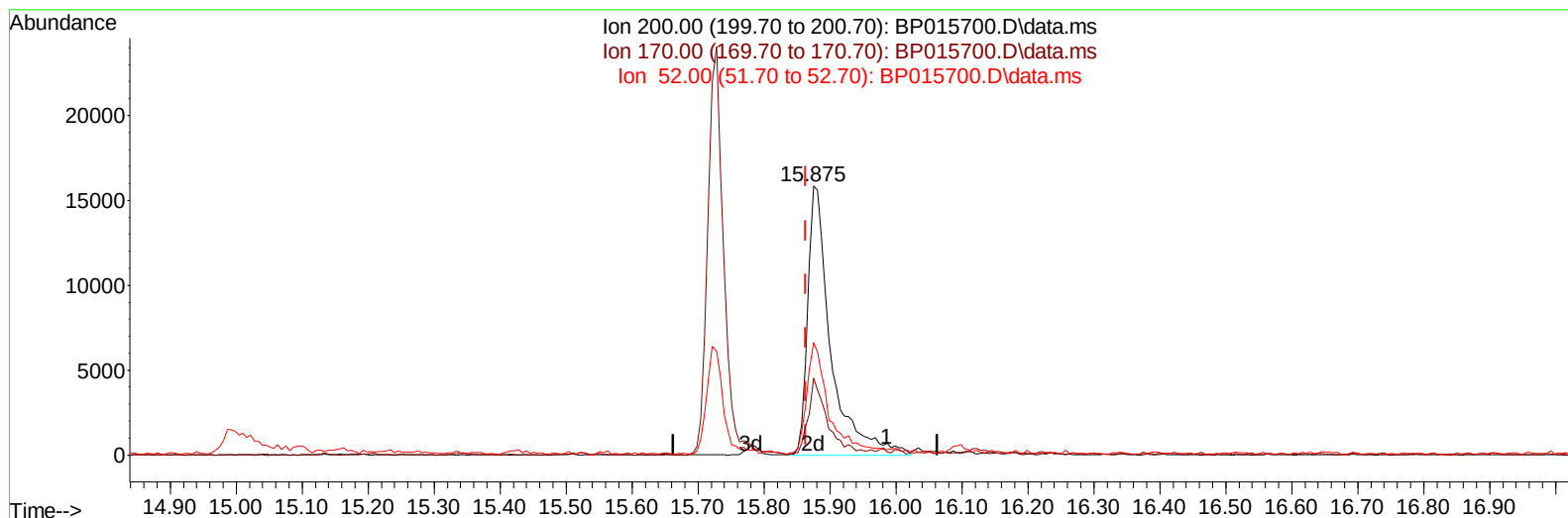
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
 Data File : BP015700.D
 Acq On : 24 Jun 2023 08:57
 Operator : MA/JU
 Sample : 03085-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFP4

Manual IntegrationsAPPROVED

Quant Time: Jun 24 22:17:05 2023
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Reviewed By :Yogesh Patel 06/26/2023
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TIC: BP015700.D\data.ms

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

15.875min (+ 0.012) 8.22 ng/ul m

response 38430

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	28.56#
52.00	46.20	41.81
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
 Data File : BP015700.D
 Acq On : 24 Jun 2023 08:57
 Operator : MA/JU
 Sample : 03085-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFP4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :mohammad ahmed 06/27/2023

Quant Time: Jun 24 23:03:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 22 22:01:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	152523	20.000	ng/ul	0.00
20) Naphthalene-d8	10.904	136	579987	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	342650	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	738014	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	711325	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	843603	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	9937	2.413	ng/uL	0.00
4) Pyridine-d5	3.846	84	64669	6.044	ng/ul	0.00
7) Phenol-d5	7.246	99	142003	10.106	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	102543	12.219	ng/ul	0.00
11) 2-Chlorophenol-d4	7.604	132	126755	12.442	ng/ul	0.00
15) 4-Methylphenol-d8	8.810	113	56759	4.922	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	59099	12.979	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	69270	13.321	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.557	165	106074	11.182	ng/ul	0.02
31) 4-Chloroaniline-d4	11.081	131	72647m	5.336	ng/ul	0.03
46) Dimethylphthalate-d6	14.134	166	384273	14.222	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	434816	14.717	ng/ul	0.00
54) 4-Nitrophenol-d4	14.992	143	36182m	7.478	ng/ul	0.04
60) Fluorene-d10	15.728	176	319678	14.030	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	38430m	8.220	ng/ul	0.01
73) Anthracene-d10	17.592	188	460422	13.712	ng/ul	0.00
81) Pyrene-d10	19.816	212	619356	16.268	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	629983	14.883	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015700.D
Acq On : 24 Jun 2023 08:57
Operator : MA/JU
Sample : 03085-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP4

Manual IntegrationsAPPROVED

Quant Time: Jun 24 23:03:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
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