

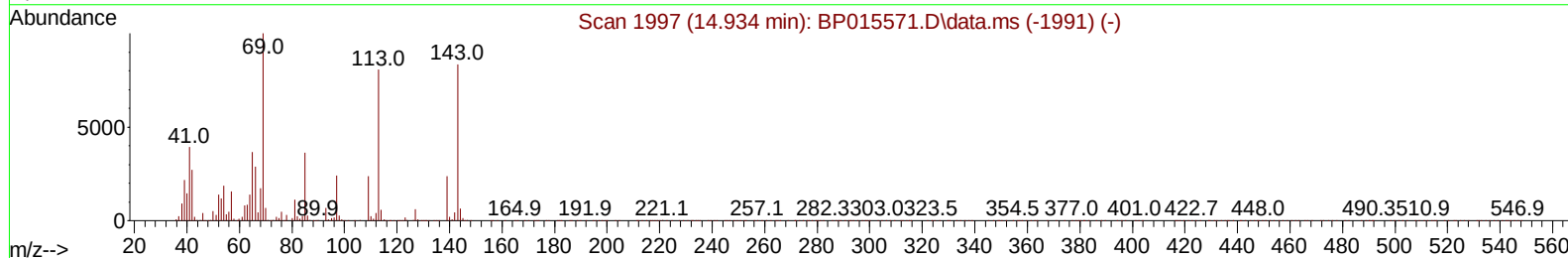
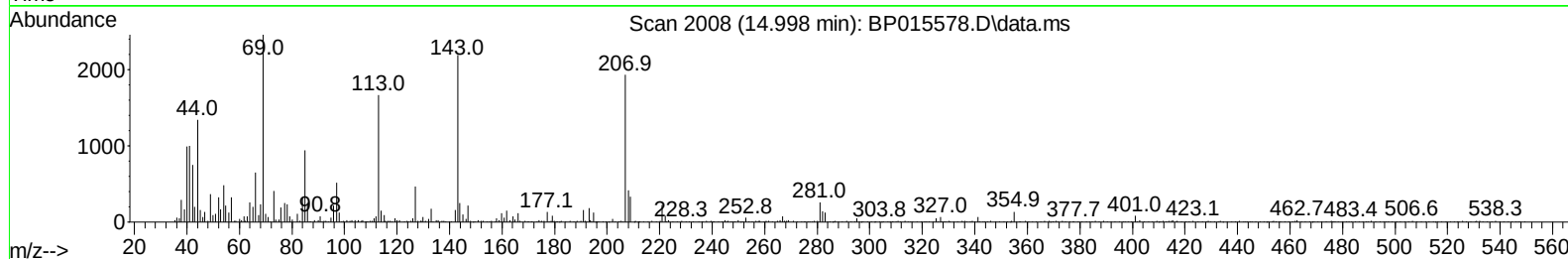
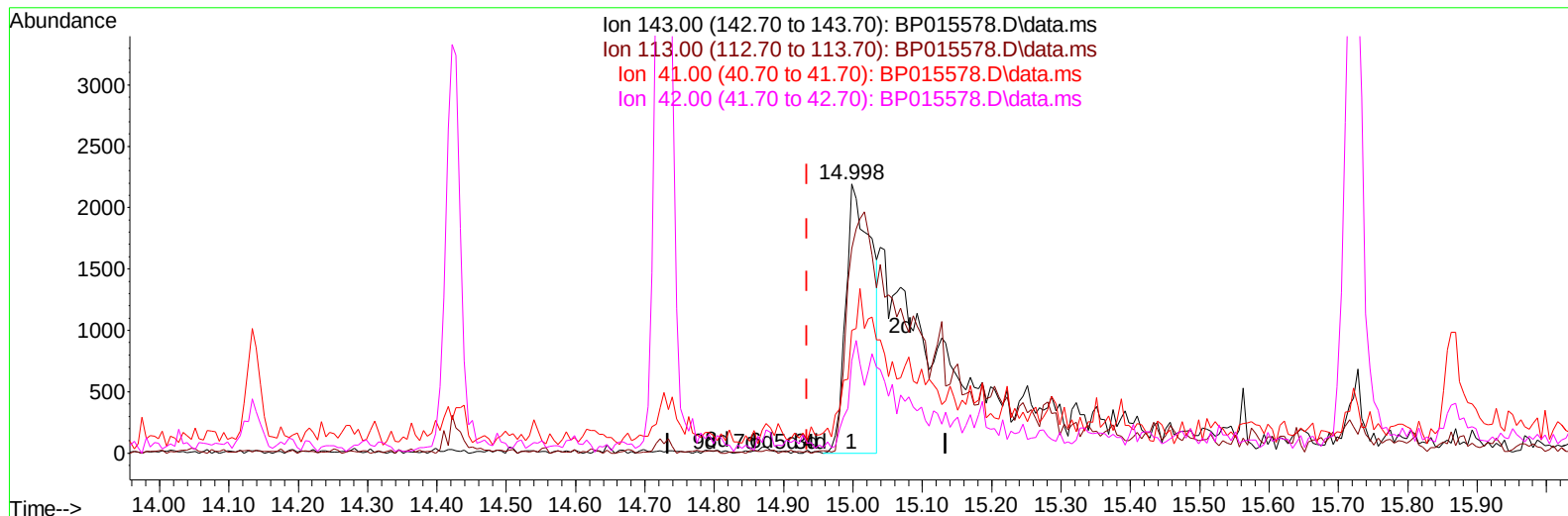
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061623\
 Data File : BP015578.D
 Acq On : 16 Jun 2023 13:32
 Operator : MA/JU
 Sample : 03220-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONR5

Manual IntegrationsAPPROVED

Quant Time: Jun 16 22:06:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :mohammad ahmed 06/20/2023



TIC: BP015578.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.065) 1.42 ng/ul

response 5641

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	76.08
41.00	42.20	45.64
42.00	29.40	34.37

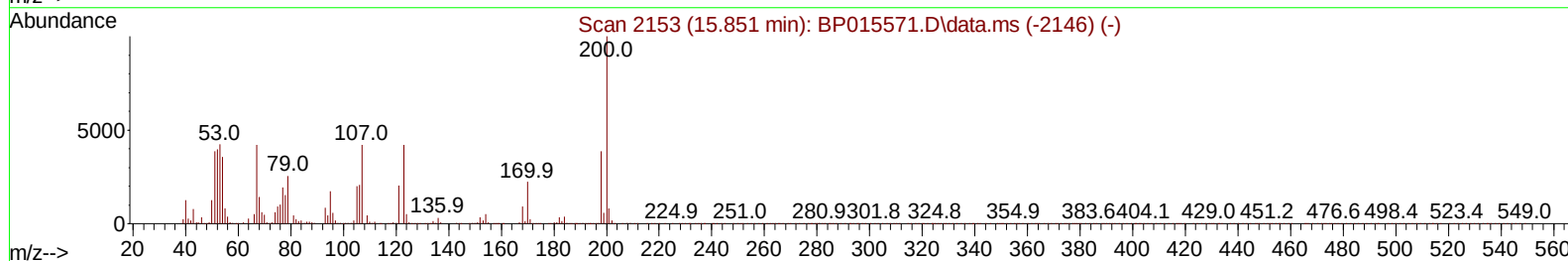
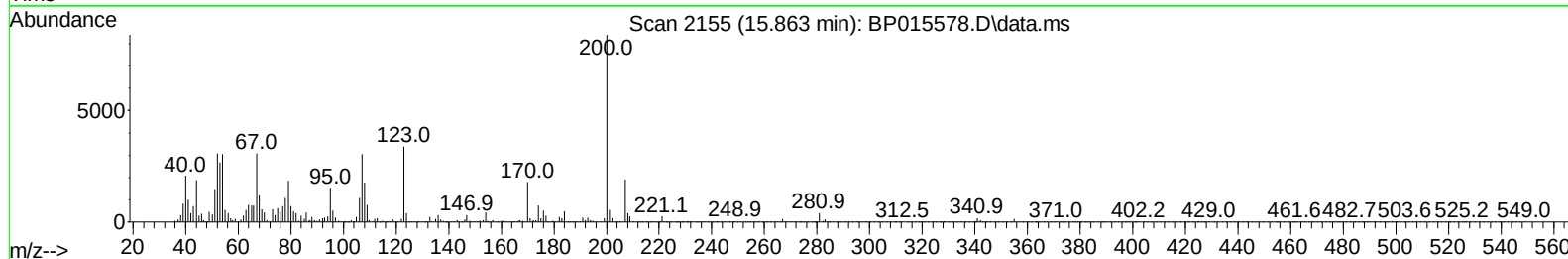
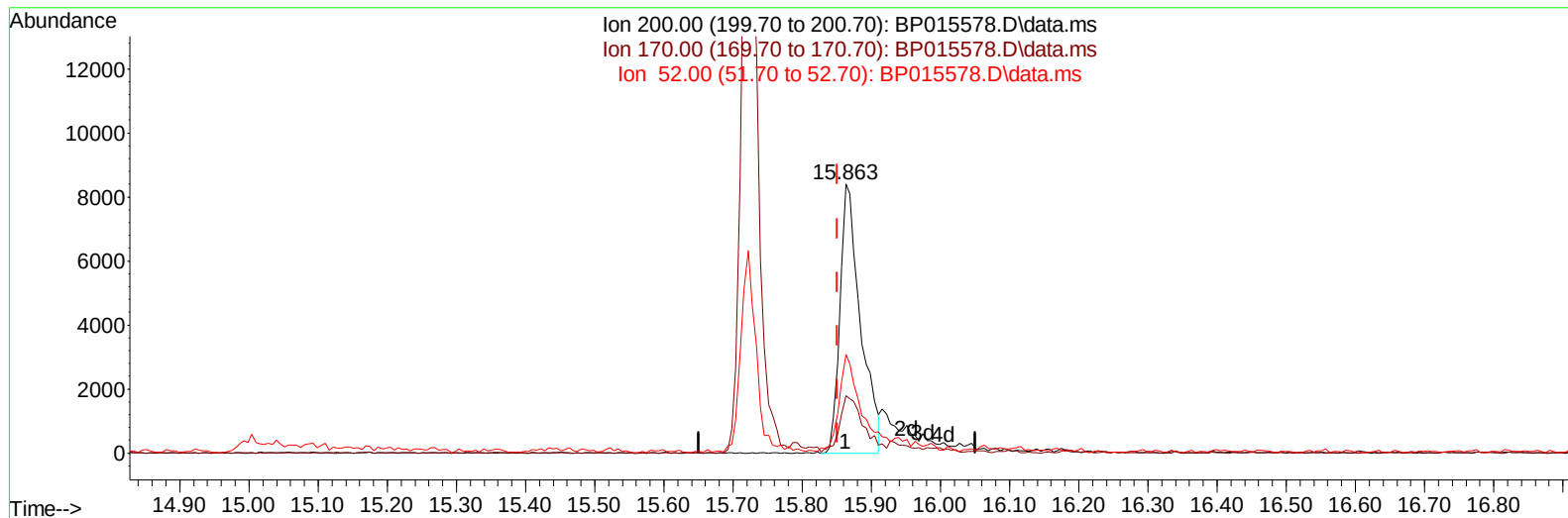
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TIC: BP015578.D\data.ms

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

15.863min (+ 0.012) 3.99 ng/ul

response 17293

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	21.27
52.00	46.20	36.67#
0.00	0.00	0.00

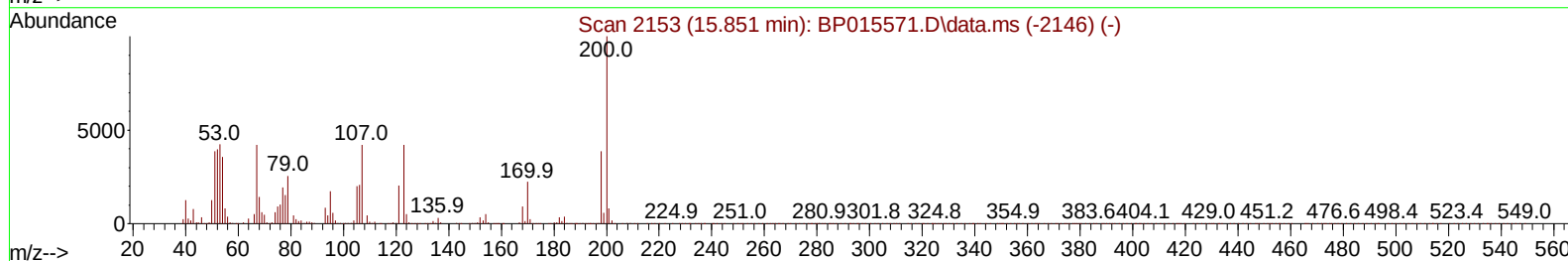
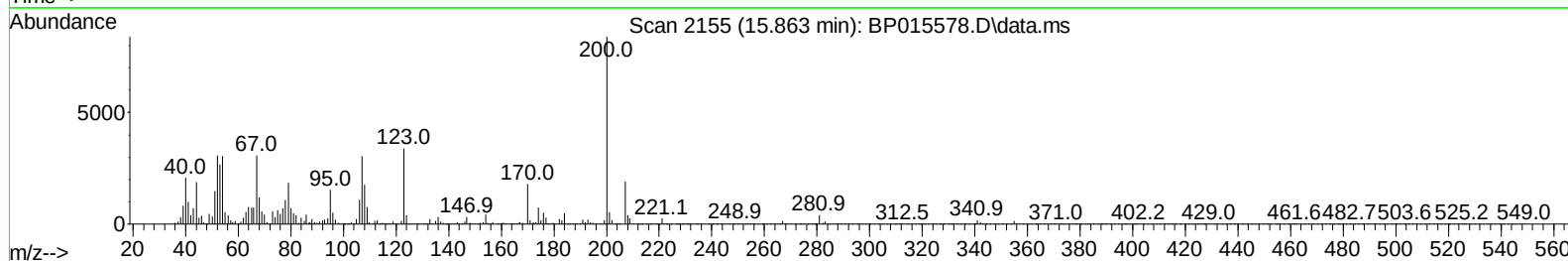
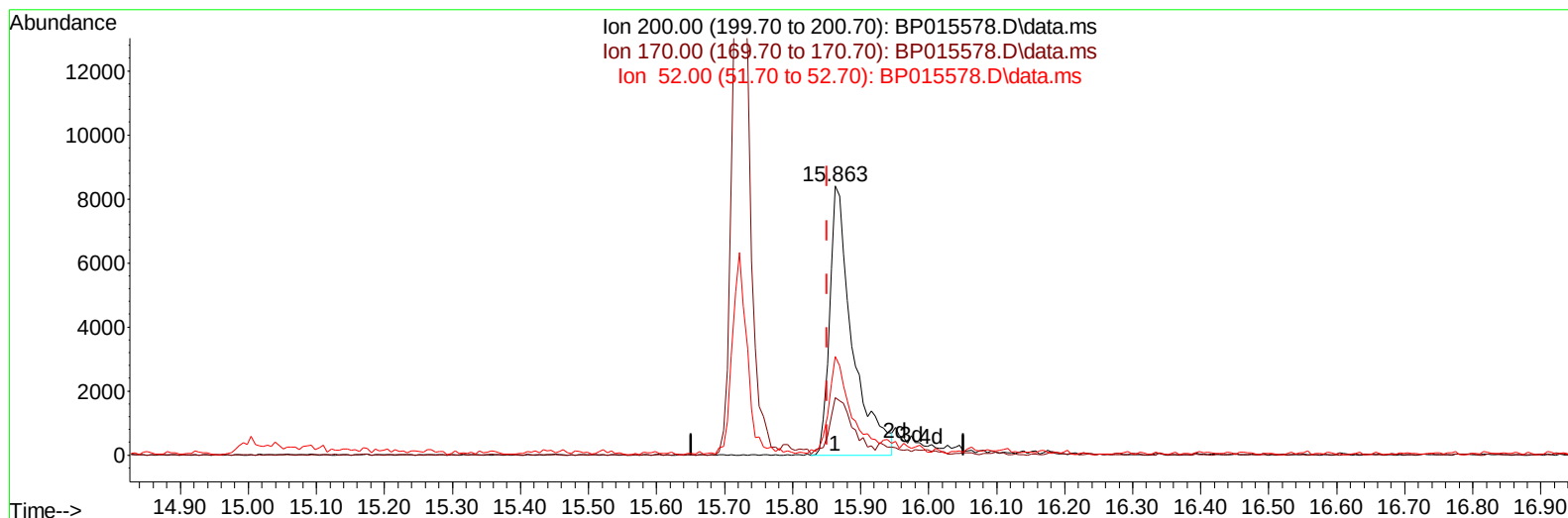
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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP015578.D\data.ms

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

15.863min (+ 0.012) 4.46 ng/ul m

response 19320

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	21.27
52.00	46.20	36.67#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/19/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	83454	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	381027	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	281827	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	683639	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	685690	20.000	ng/ul	0.00
88) Perylene-d12	24.110	264	737450	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	9277	4.116	ng/uL	0.00
4) Pyridine-d5	3.858	84	49416	8.441	ng/ul	0.01
7) Phenol-d5	7.246	99	59768	7.774	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	61476	13.389	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	61428	11.020	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113	60616	9.606	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	36364	12.156	ng/ul	0.00
24) 2-Nitrophenol-d4	9.999	143	37308	10.921	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	60628	9.729	ng/ul	0.01
31) 4-Chloroaniline-d4	11.063	131	96911	10.834	ng/ul	0.00
46) Dimethylphthalate-d6	14.134	166	340182	15.307	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	341093	14.036	ng/ul	0.00
54) 4-Nitrophenol-d4	14.998	143	13348m	3.354	ng/ul	0.06
60) Fluorene-d10	15.722	176	286930	15.311	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	19320m	4.461	ng/ul	0.01
73) Anthracene-d10	17.586	188	485508	15.609	ng/ul	0.00
81) Pyrene-d10	19.810	212	623348	16.985	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	577792	15.615	ng/ul	0.00

Target Compounds Qvalue

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

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