

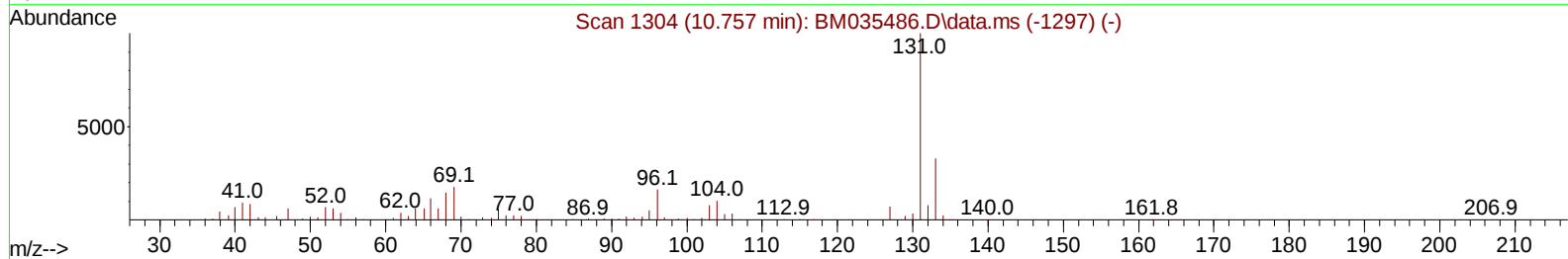
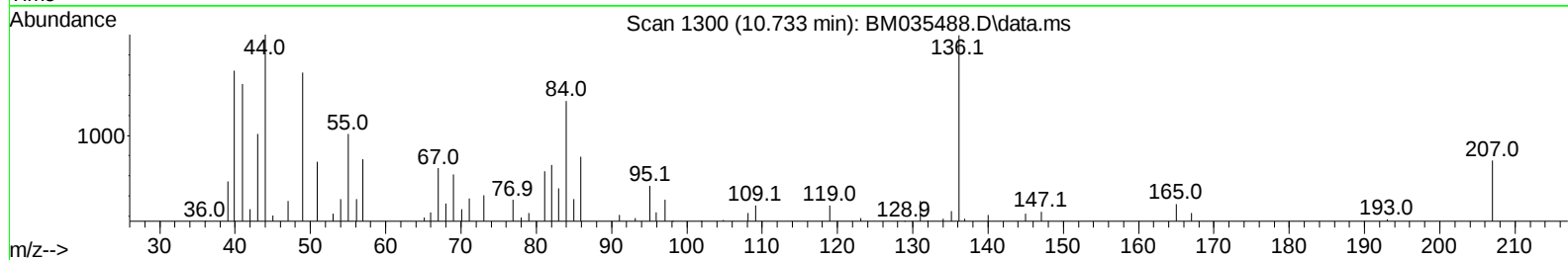
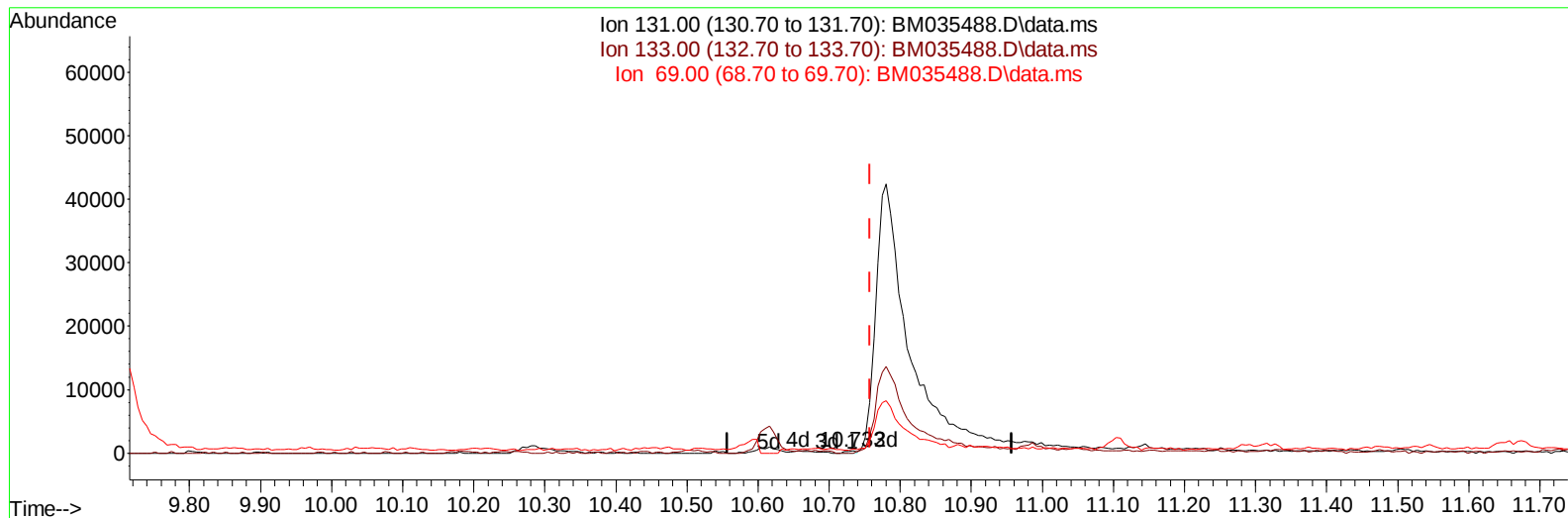
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
Data File : BM035488.D
Acq On : 17 Jun 2022 10:54
Operator : CG/JU
Sample : N3226-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4L5

Manual IntegrationsAPPROVED

Quant Time: Jun 17 23:00:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM061622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 17 01:58:49 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/18/2022
Supervised By :Yogesh Patel 06/22/2022



TIC: BM035488.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.733min (-0.024) 0.02 ng/u1

response 384

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.30	0.00#
69.00	15.70	176.29#
0.00	0.00	0.00

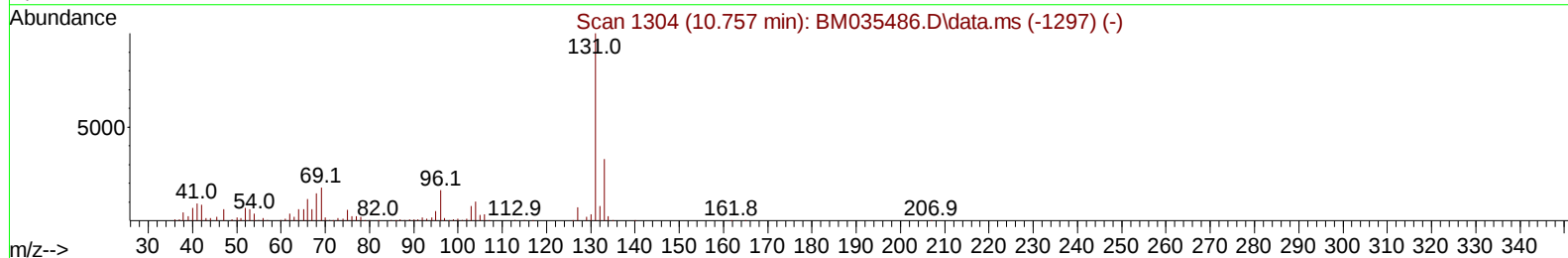
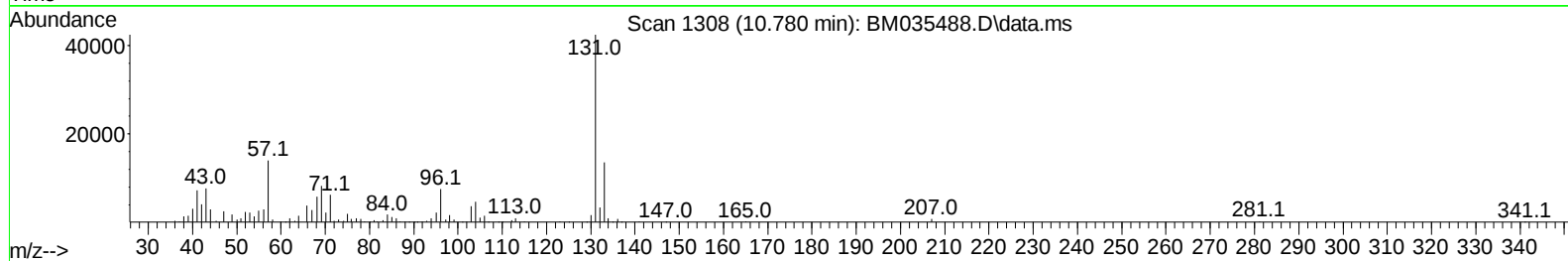
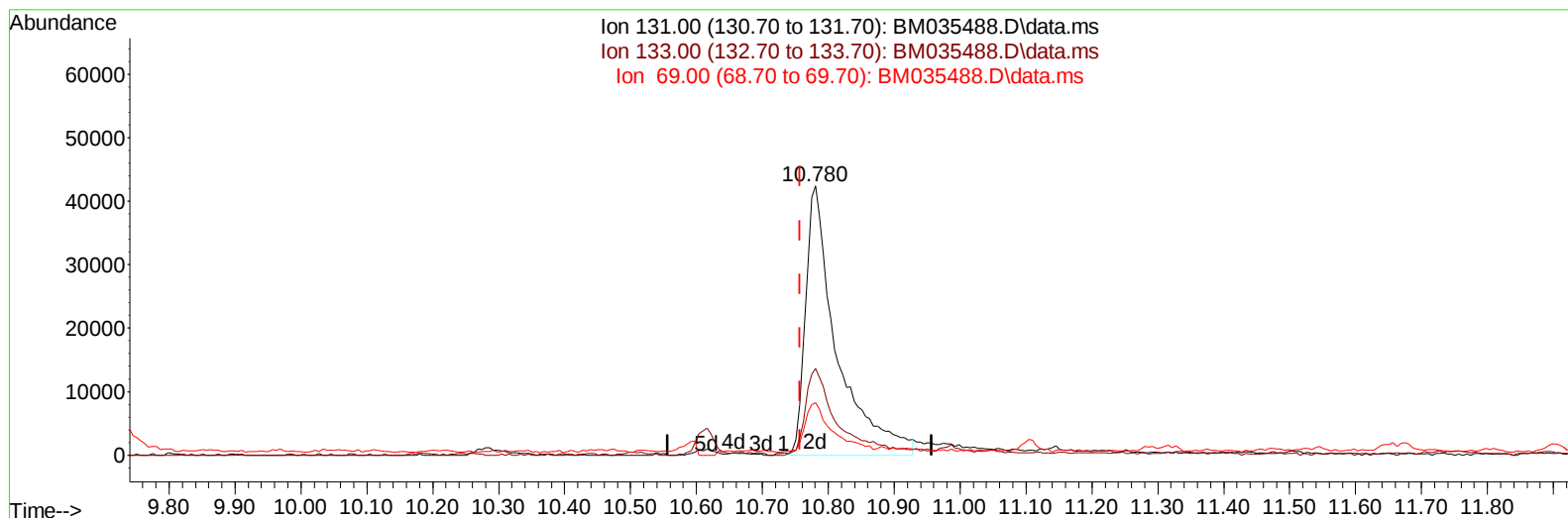
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Data File : BM035488.D
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TIC: BM035488.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.780min (+ 0.024) 6.64 ng/ul m

response 139655

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.30	32.17
69.00	15.70	19.55#
0.00	0.00	0.00

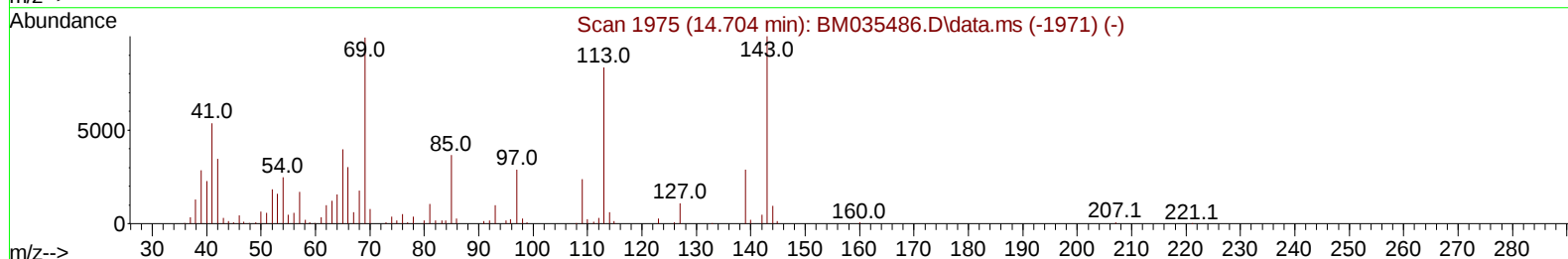
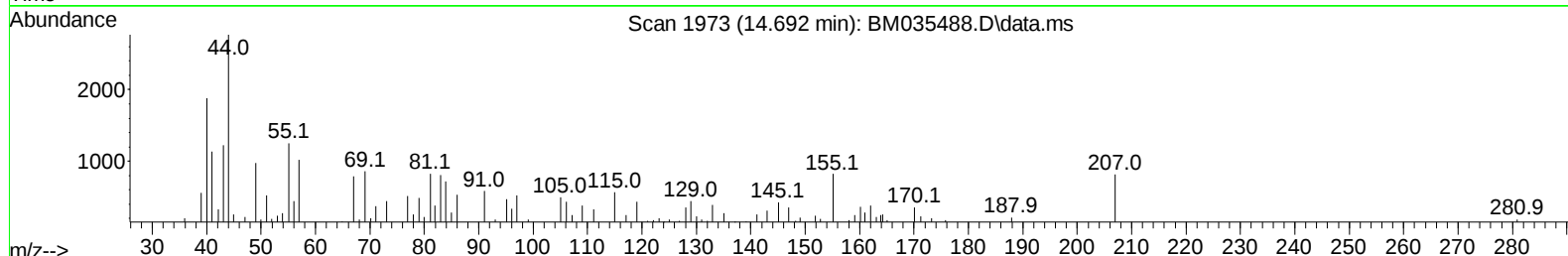
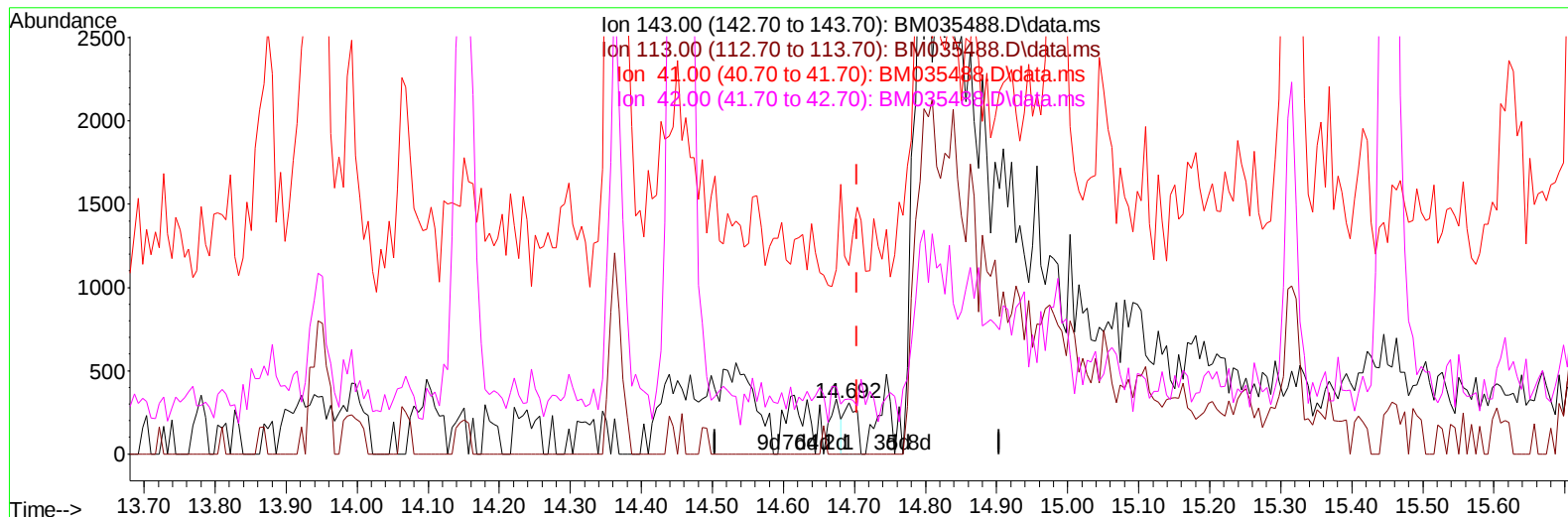
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TIC: BM035488.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (-0.012) 0.06 ng/u1

response 379

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	0.00#
41.00	41.00	366.34#
42.00	29.30	106.80#

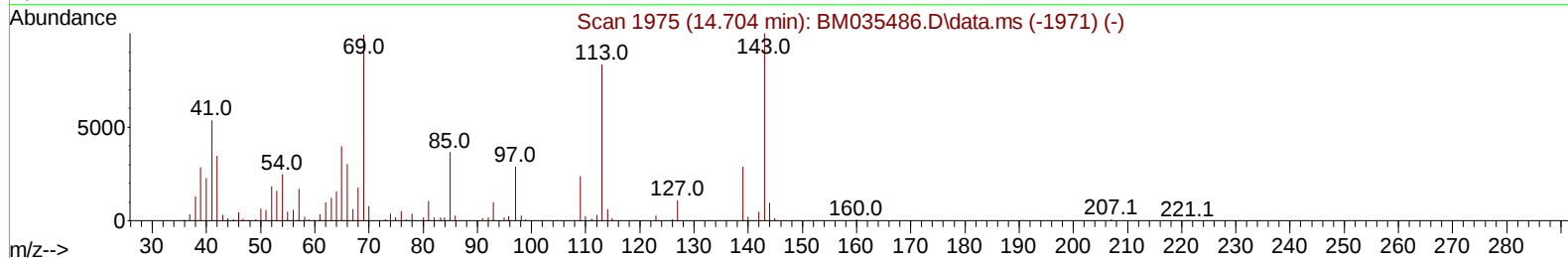
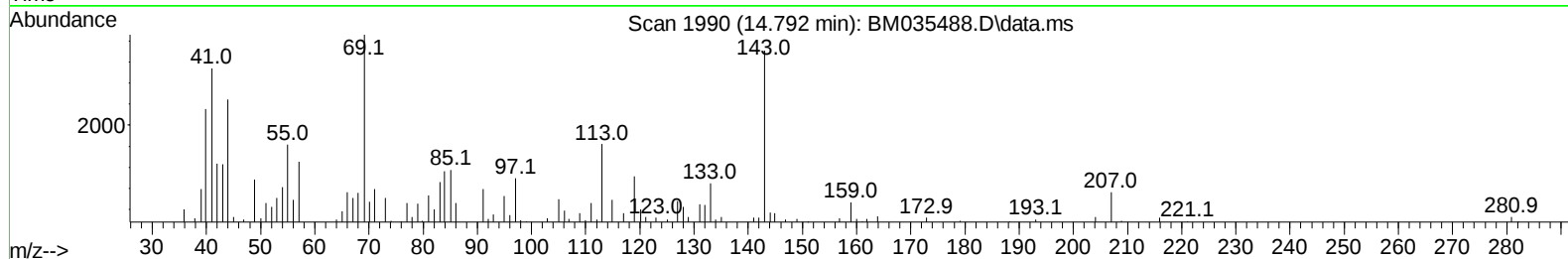
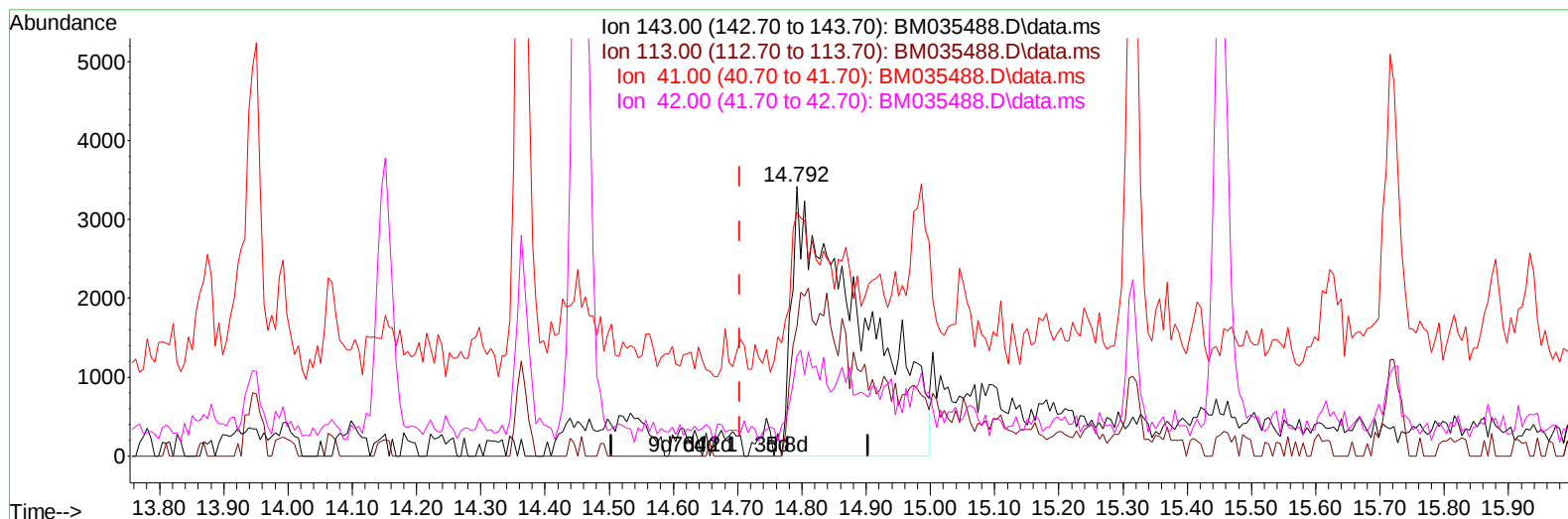
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BM035488.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.792min (+ 0.088) 4.06 ng/ul m

response 25060

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	48.00#
41.00	41.00	90.32#
42.00	29.30	37.06#

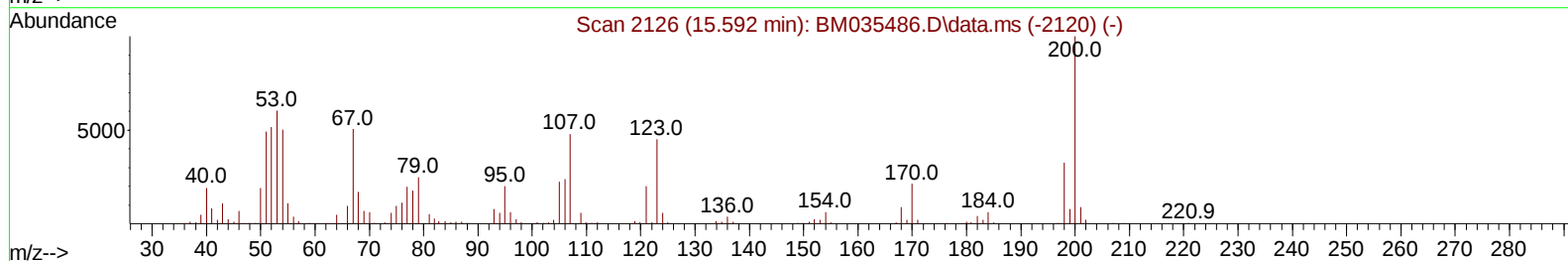
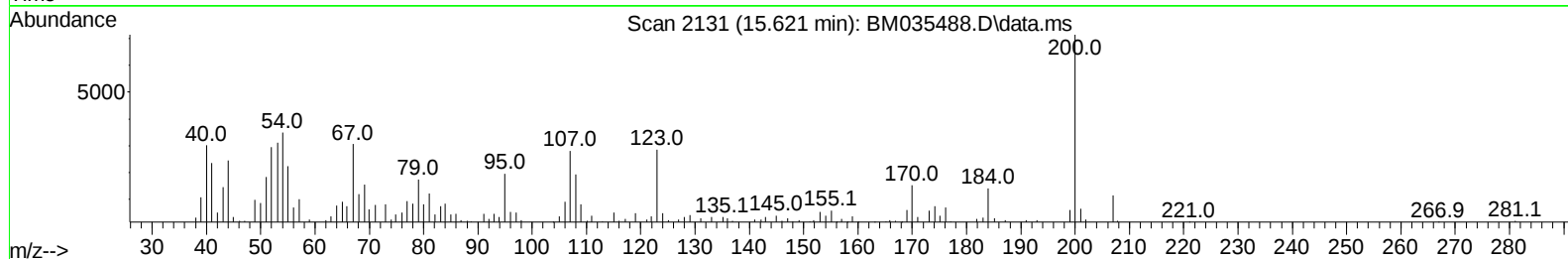
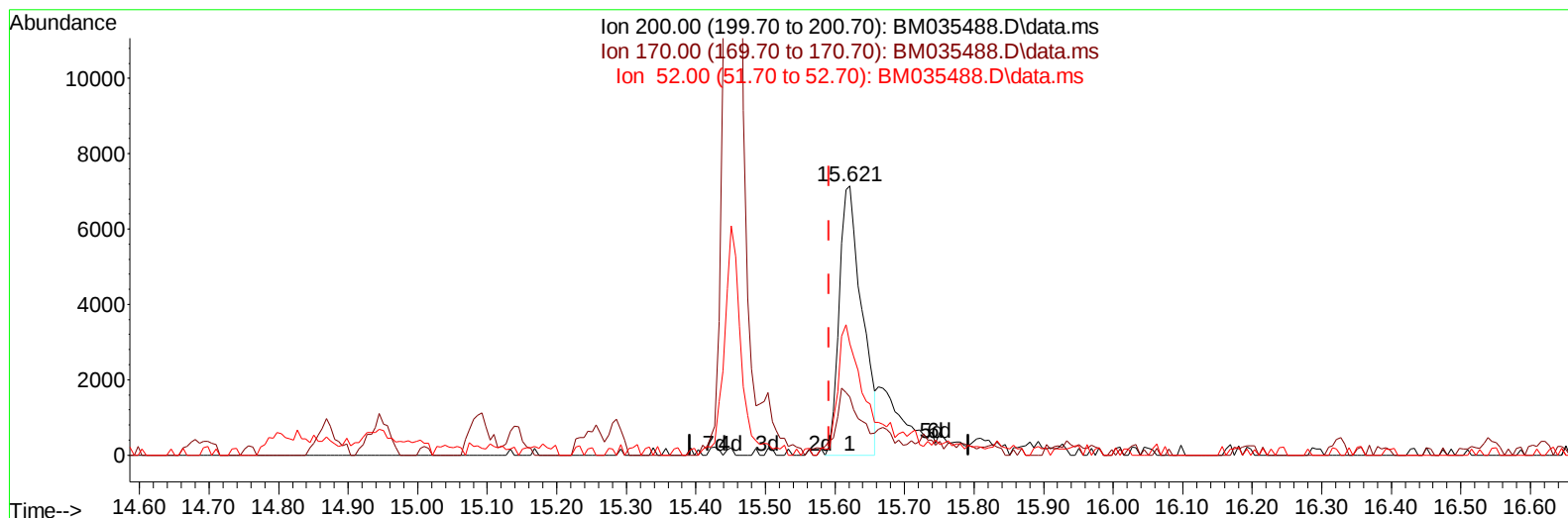
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
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EW4L5

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TIC: BM035488.D\data.ms

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

15.621min (+ 0.029) 2.27 ng/u1

response 16250

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	21.57
52.00	46.10	41.37
0.00	0.00	0.00

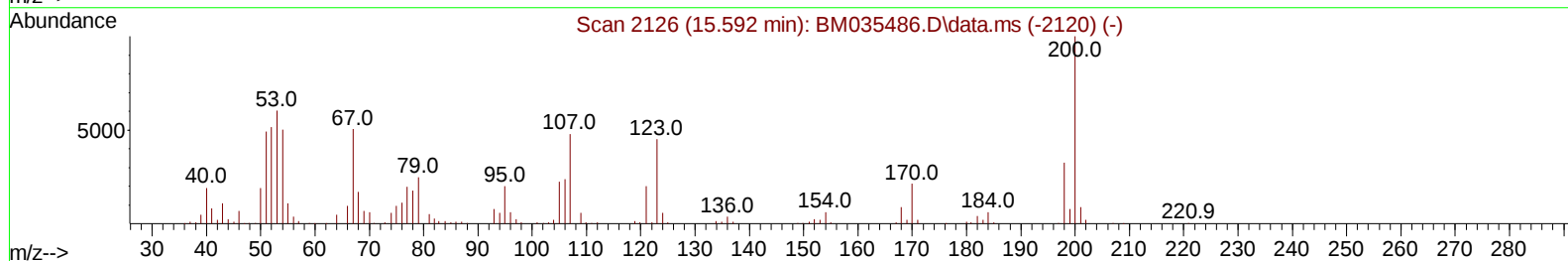
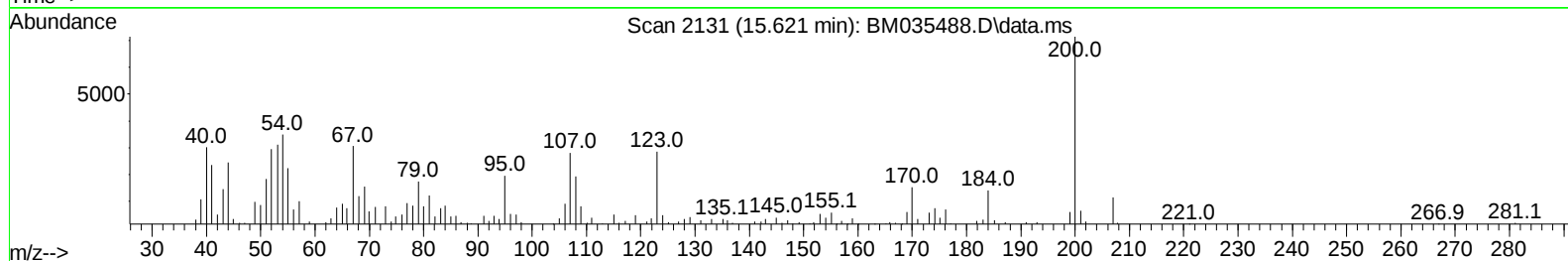
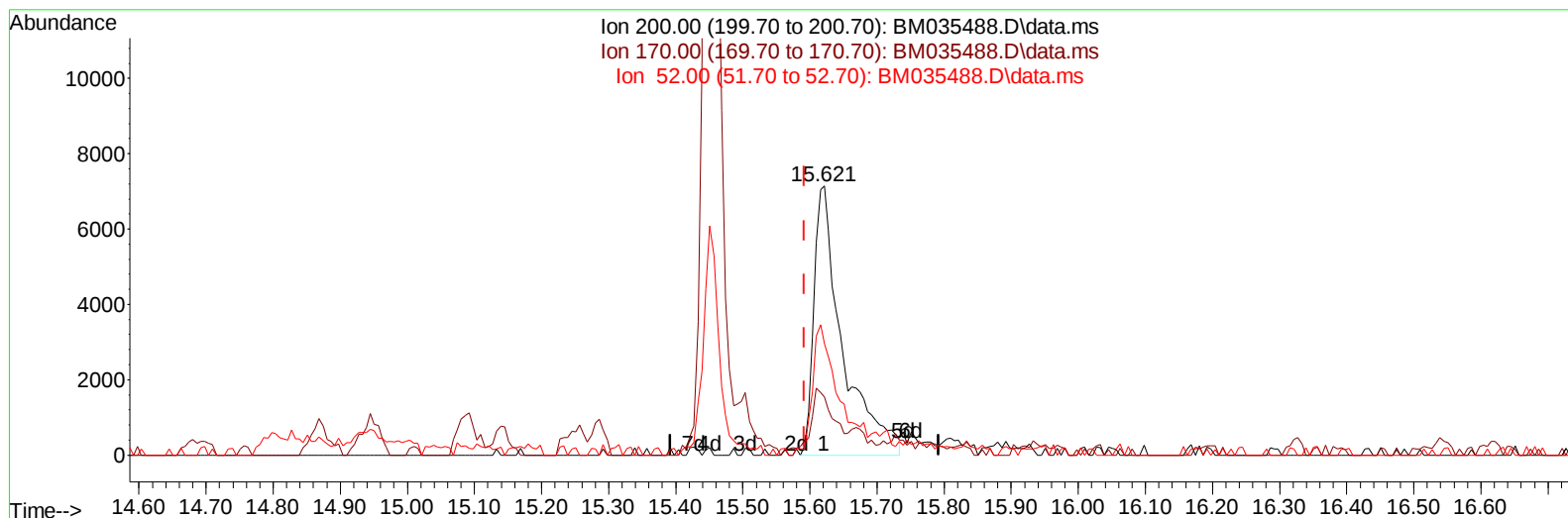
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061722\
 Data File : BM035488.D
 Acq On : 17 Jun 2022 10:54
 Operator : CG/JU
 Sample : N3226-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4L5

Manual IntegrationsAPPROVED

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TIC: BM035488.D\data.ms

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

15.621min (+ 0.029) 2.95 ng/ul m

response 21114

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.10	21.57
52.00	46.10	41.37
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	7.816	152	228552	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	980941	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	590267	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	1200377	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	1225044	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	1299851	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	10247	1.790	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.010	99	147322	8.411	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.151	67	105511	9.686	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	144621	9.532	ng/ul	0.00
15) 4-Methylphenol-d8	8.551	113	116200	7.925	ng/ul	0.01
21) Nitrobenzene-d5	8.986	128	62535	8.564	ng/ul	0.01
24) 2-Nitrophenol-d4	9.710	143	64393	8.178	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.280	165	102603	7.675	ng/ul	0.03
31) 4-Chloroaniline-d4	10.780	131	139655m	6.639	ng/ul	0.02
46) Dimethylphthalate-d6	13.874	166	394736	9.831	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160	464943	9.344	ng/ul	0.00
54) 4-Nitrophenol-d4	14.792	143	25060m	4.063	ng/ul	0.09
60) Fluorene-d10	15.451	176	359082	10.329	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	21114m	2.950	ng/ul	0.03
73) Anthracene-d10	17.304	188	565643	10.483	ng/ul	0.00
81) Pyrene-d10	19.598	212	675592	11.217	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.580	264	666514	10.631	ng/ul	0.00

Target Compounds Qvalue

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

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