

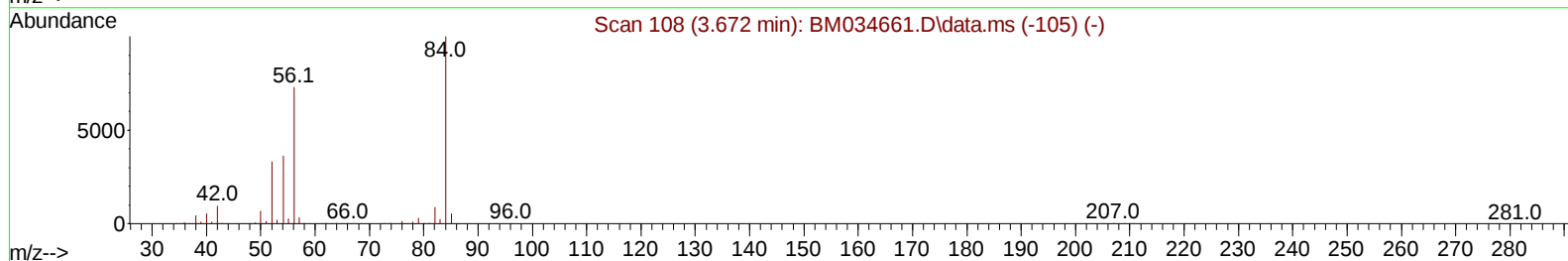
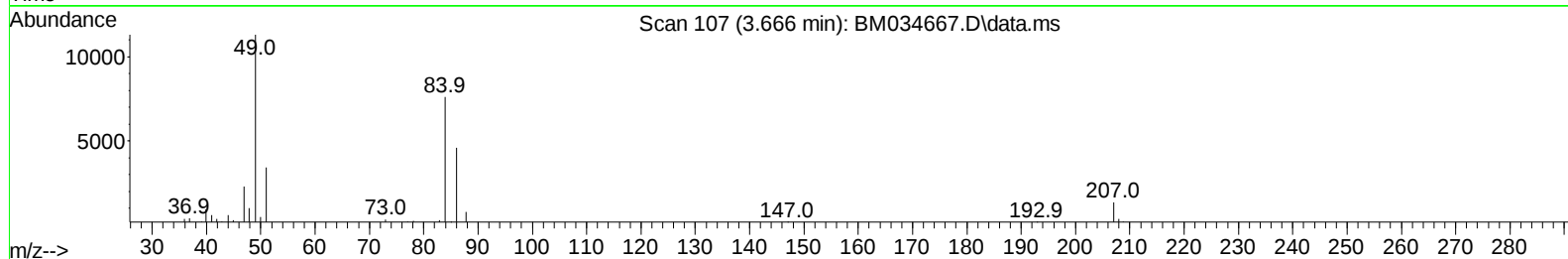
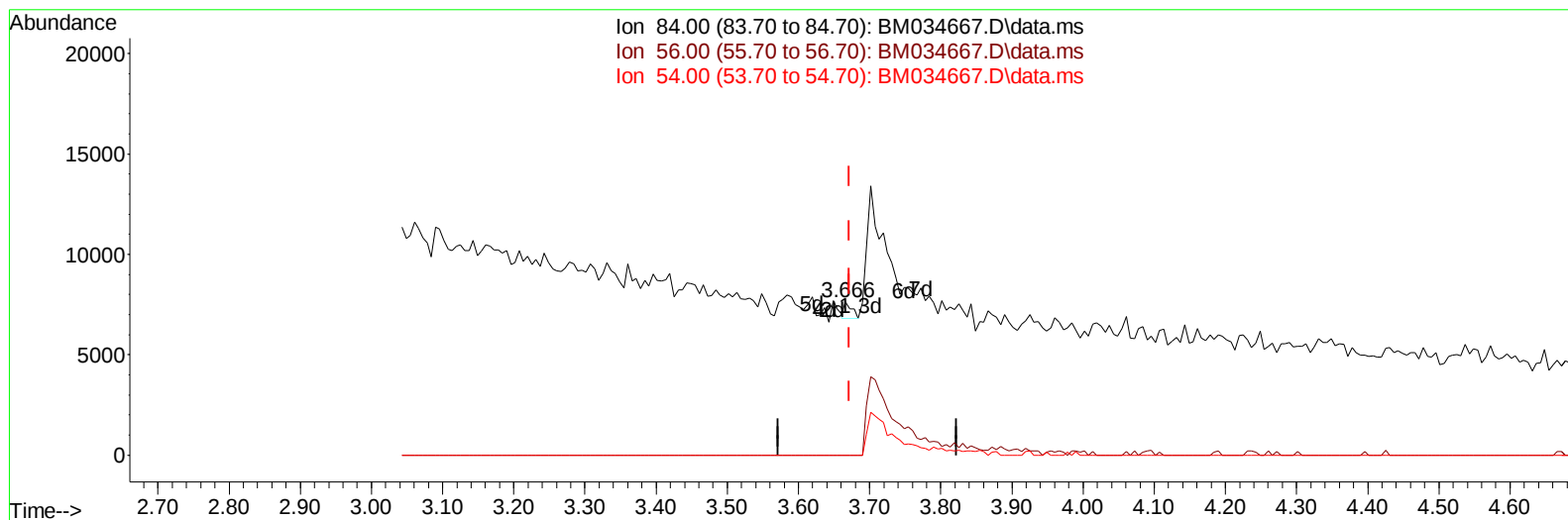
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034667.D
Acq On : 14 Apr 2022 14:17
Operator : CG/JU
Sample : N2316-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ4

Manual IntegrationsAPPROVED

Quant Time: Apr 15 00:28:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022



TIC: BM034667.D\data.ms

(4) Pyridine-d5 (S)

3.666min (-0.006) 0.08 ng/u1

response 630

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.80	0.00#
54.00	28.60	0.00#
0.00	0.00	0.00

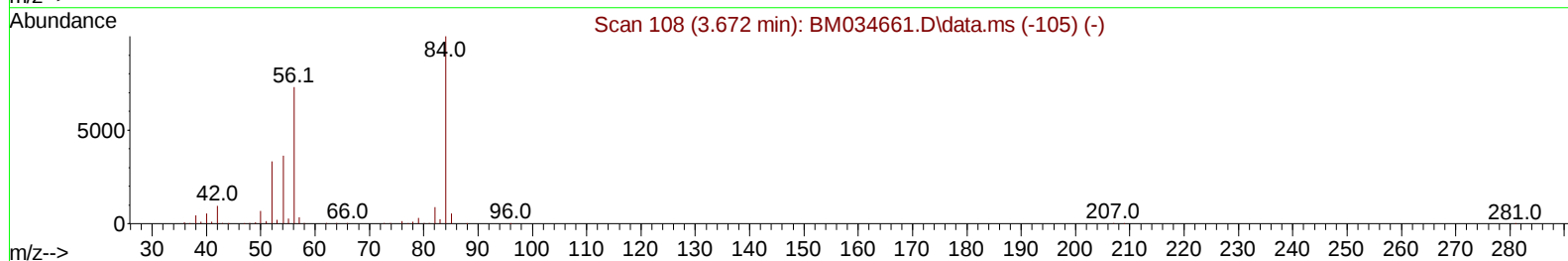
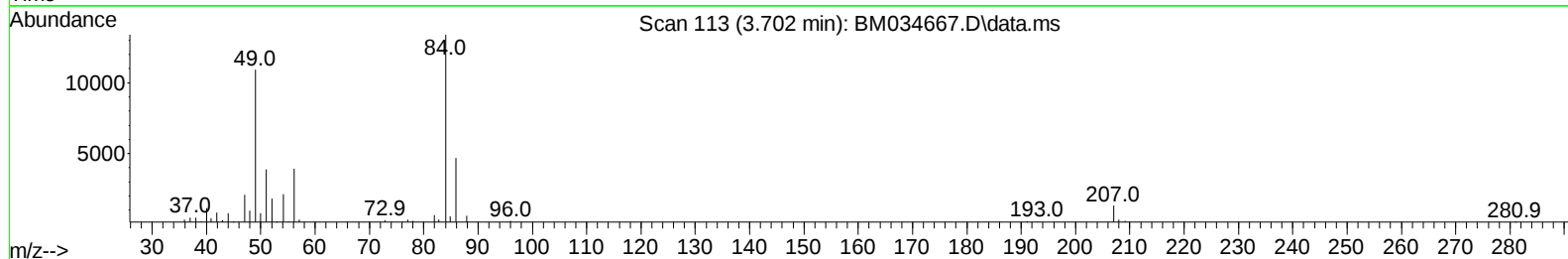
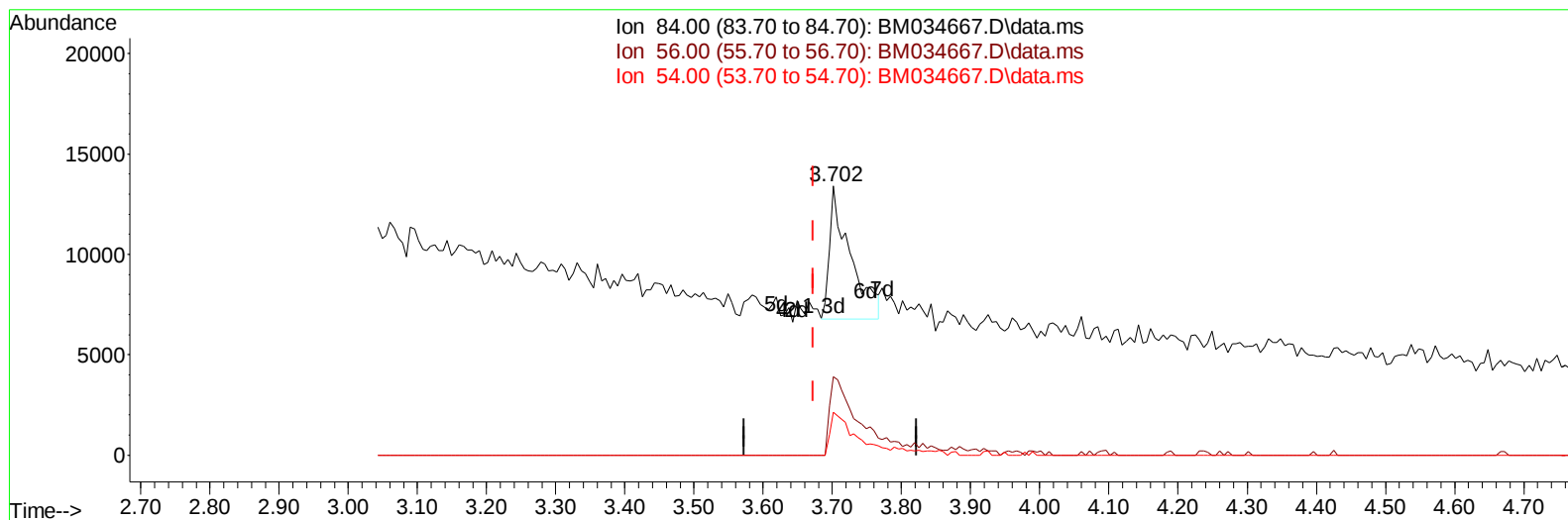
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034667.D\data.ms

(4) Pyridine-d5 (S)

3.702min (+ 0.029) 1.79 ng/u1 m

response 13718

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.80	29.25#
54.00	28.60	15.91#
0.00	0.00	0.00

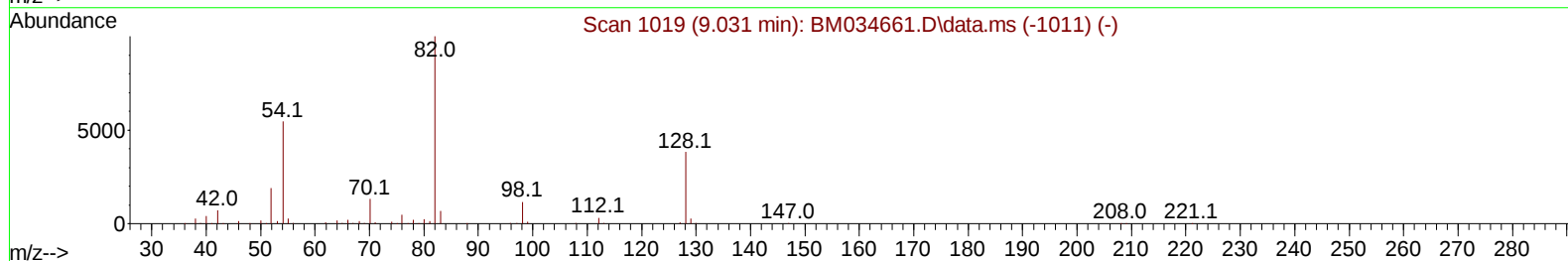
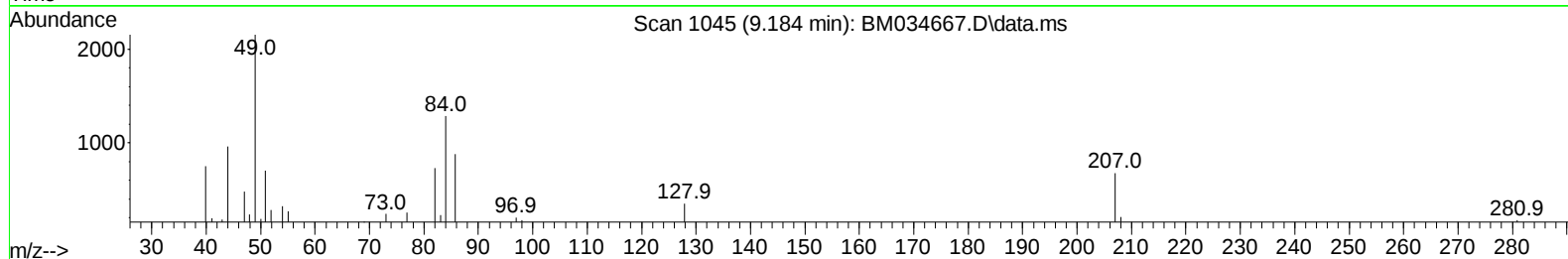
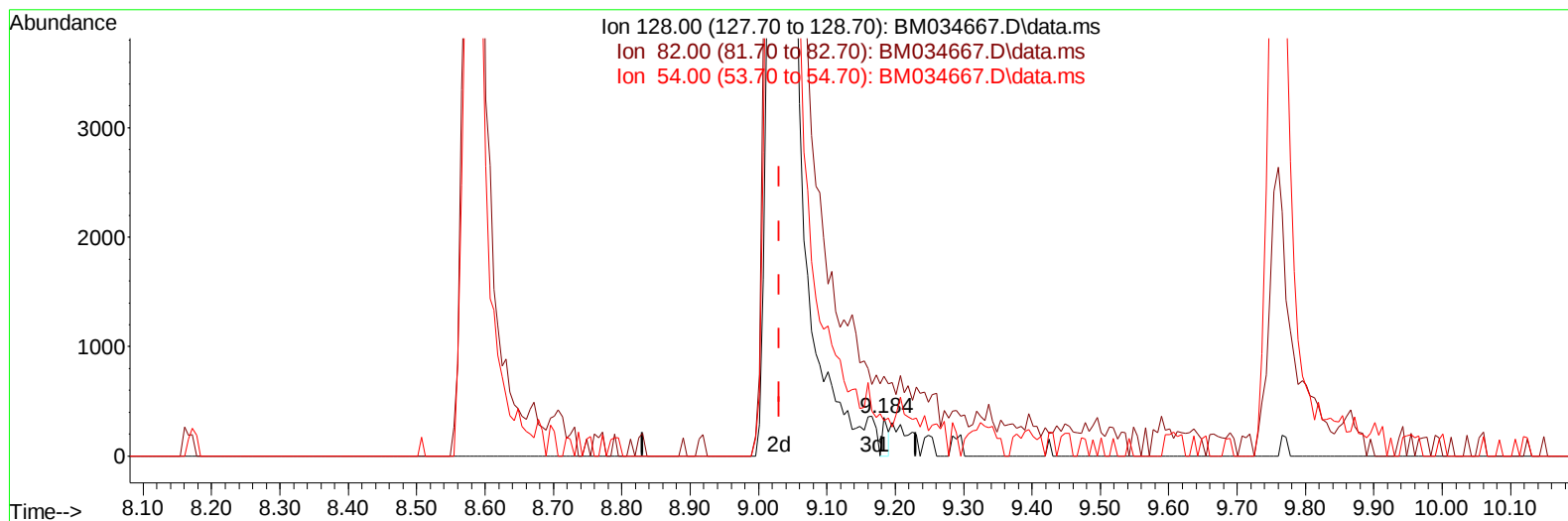
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034667.D
 Acq On : 14 Apr 2022 14:17
 Operator : CG/JU
 Sample : N2316-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM034667.D\data.ms

(21) Nitrobenzene-d5 (S)

9.184min (+ 0.153) 0.06 ng/u1

response 202

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	207.98
54.00	100.50	92.31
0.00	0.00	0.00

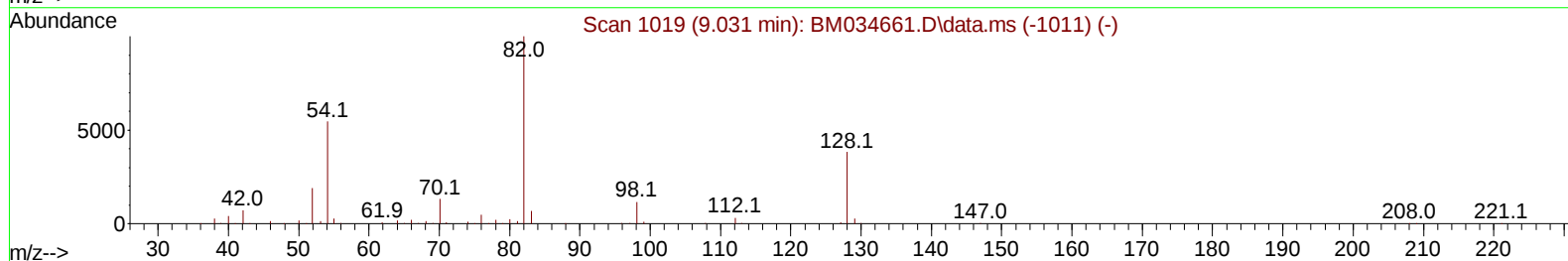
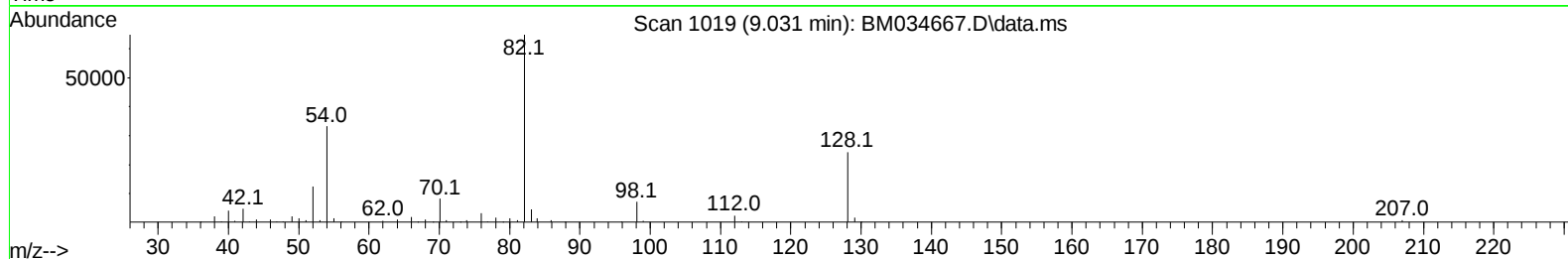
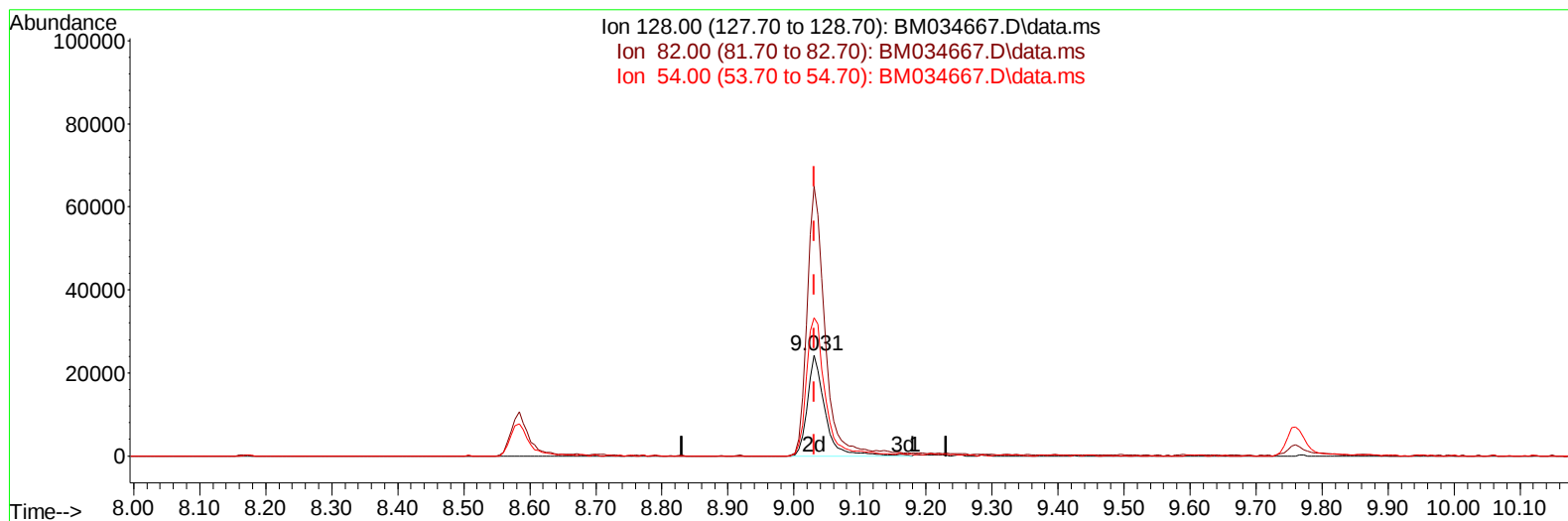
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
 Data File : BM034667.D
 Acq On : 14 Apr 2022 14:17
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 Sample : N2316-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034667.D\data.ms

(21) Nitrobenzene-d5 (S)

9.031min (+ 0.000) 13.61 ng/ul m

response 44810

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	266.96
54.00	100.50	136.69#
0.00	0.00	0.00

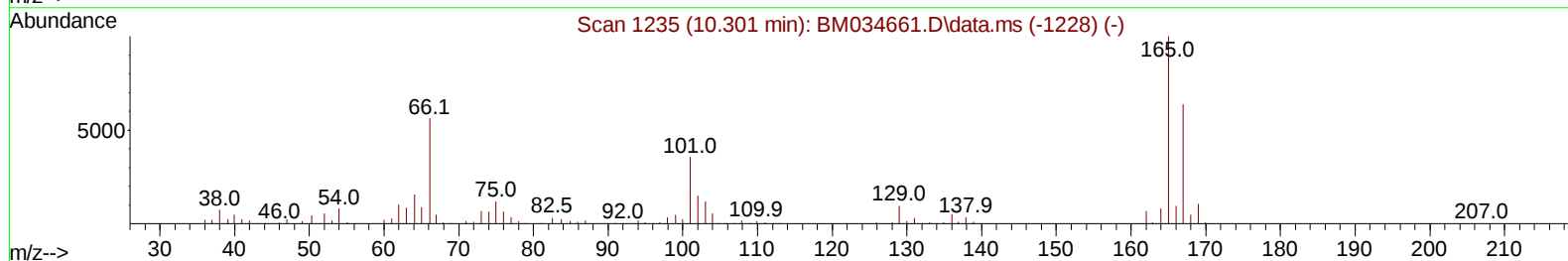
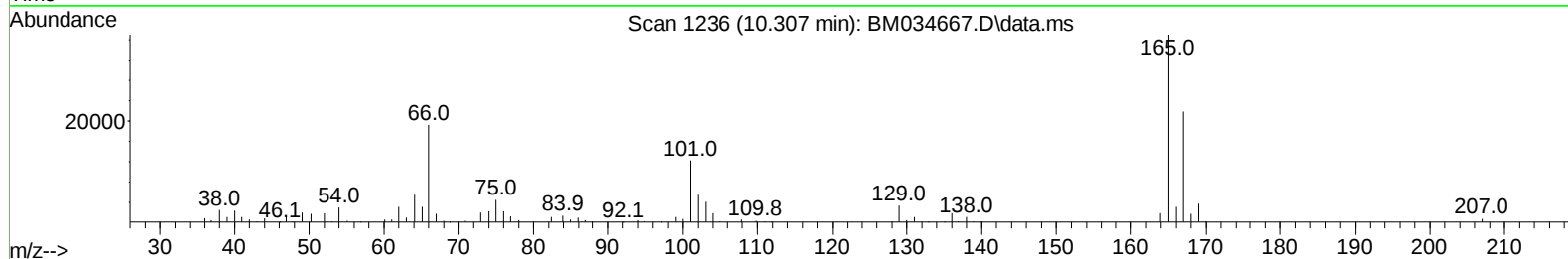
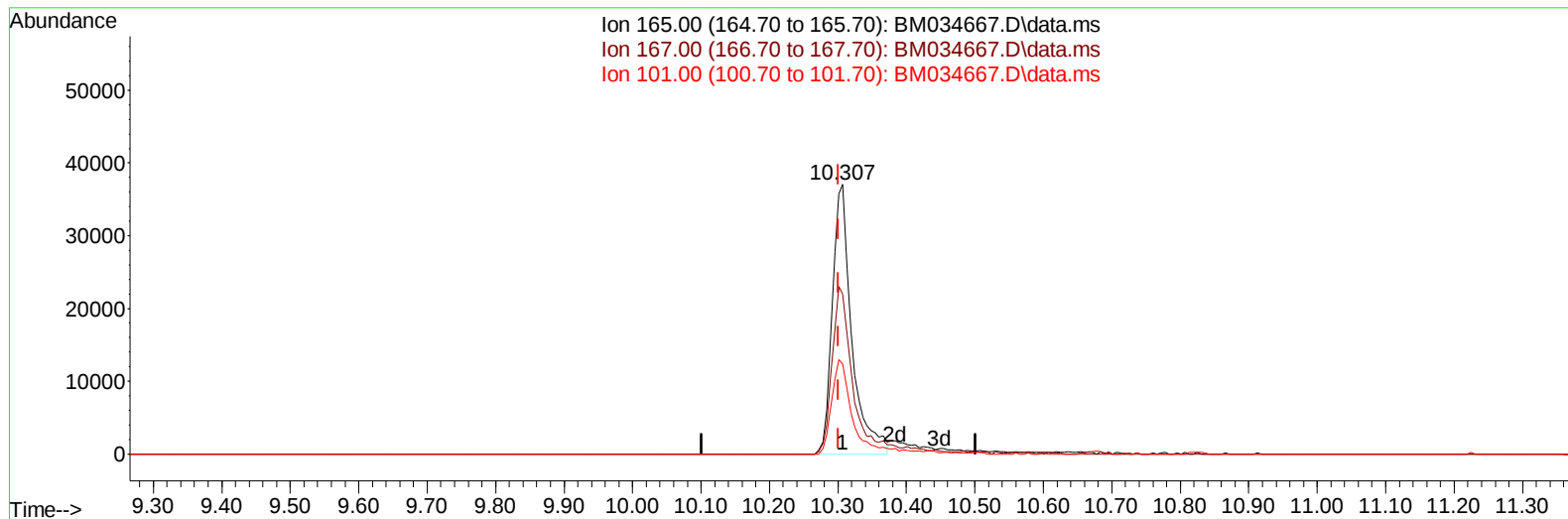
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BM034667.D\data.ms

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

10.307min (+ 0.006) 11.31 ng/ul

response 73029

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	59.31
101.00	30.30	33.29
0.00	0.00	0.00

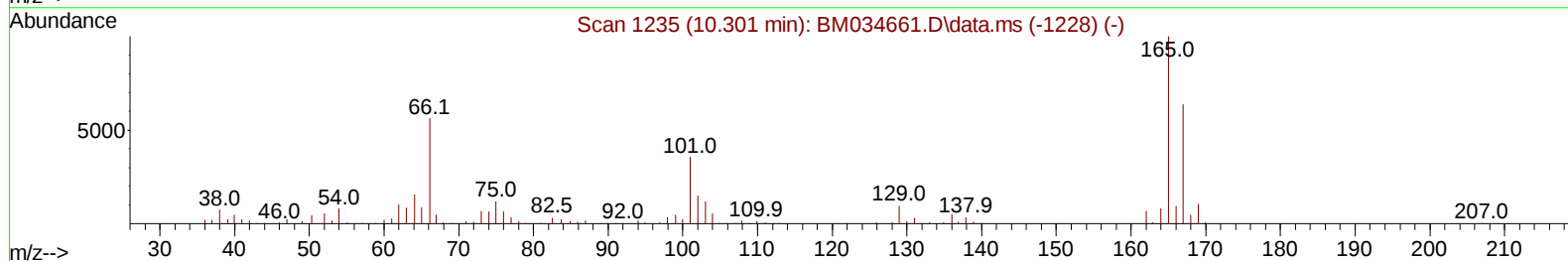
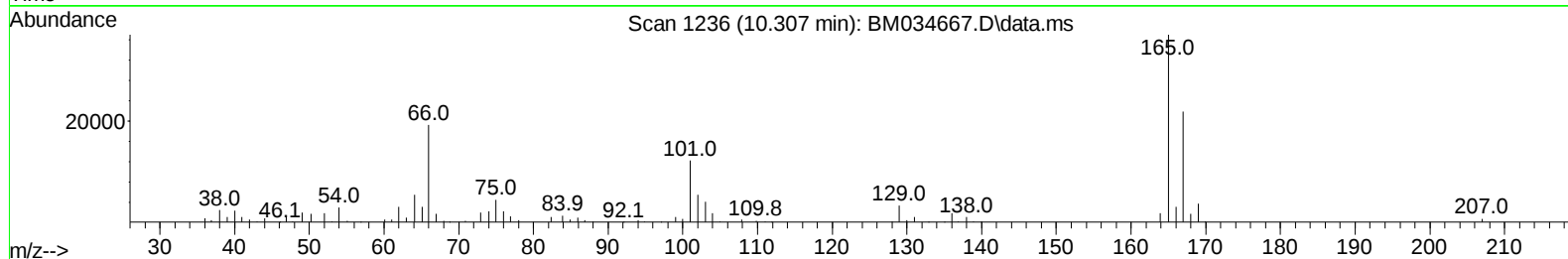
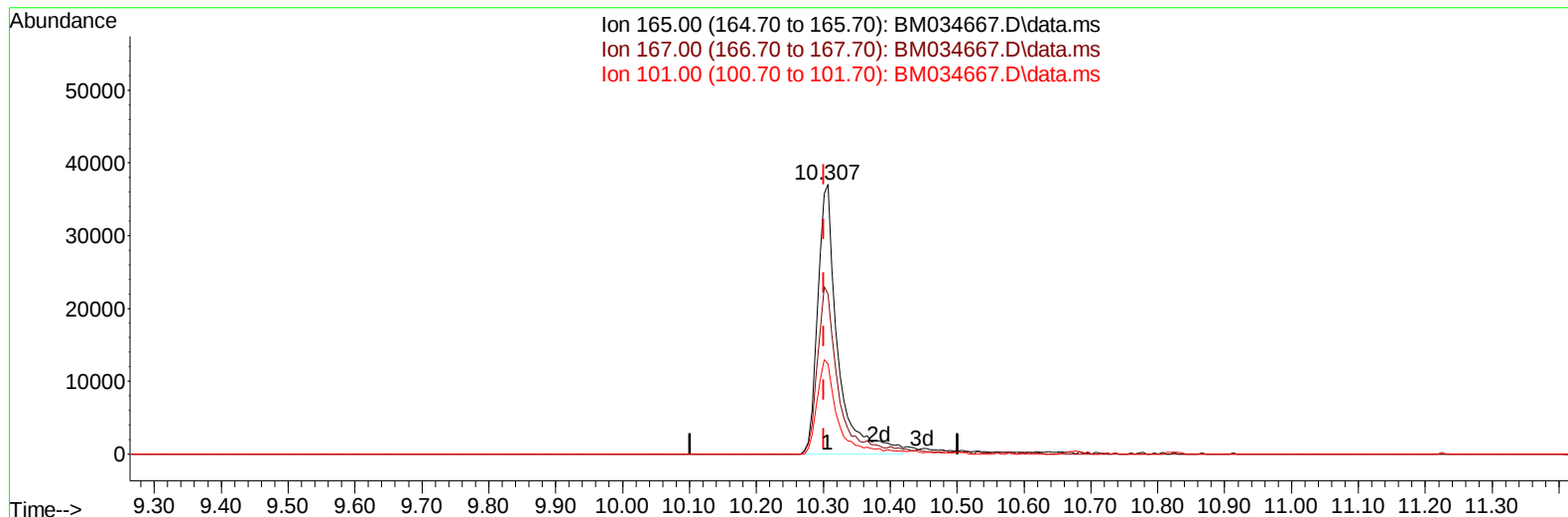
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034667.D
Acq On : 14 Apr 2022 14:17
Operator : CG/JU
Sample : N2316-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ4

Manual IntegrationsAPPROVED

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QLast Update : Thu Apr 14 23:42:00 2022
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Supervised By :Yogesh Patel 04/23/2022



TIC: BM034667.D\data.ms

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

10.307min (+ 0.006) 11.92 ng/ul m

response 76971

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	59.31
101.00	30.30	33.29
0.00	0.00	0.00

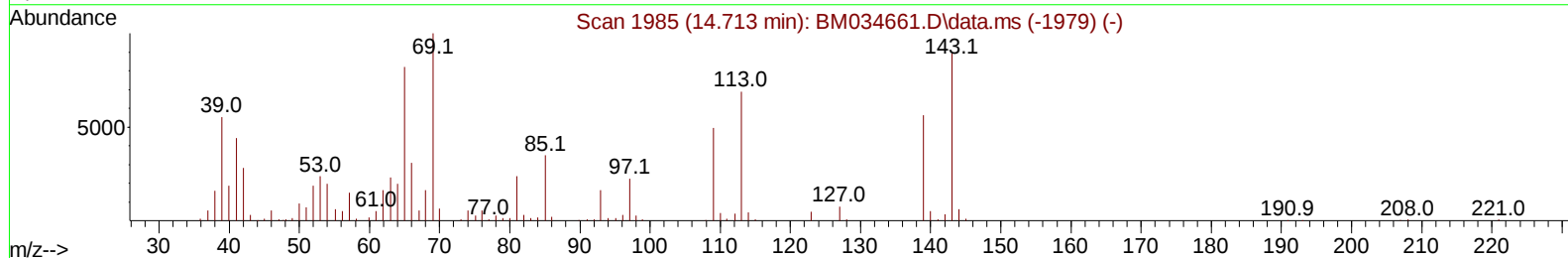
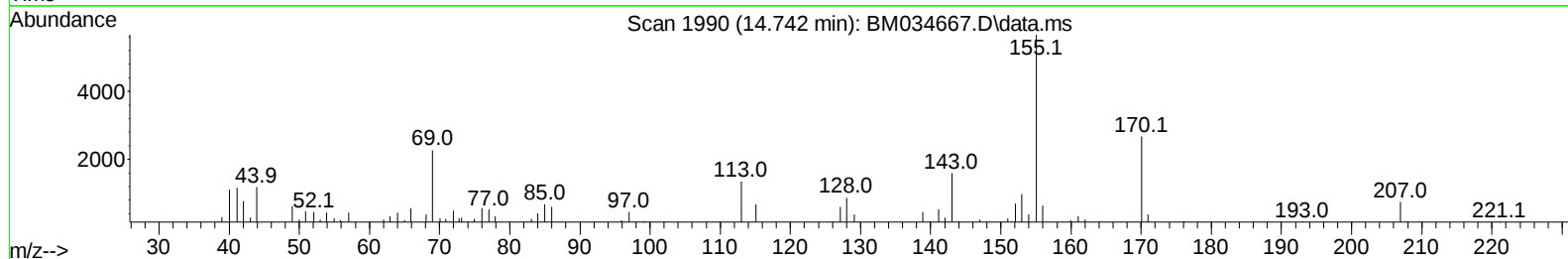
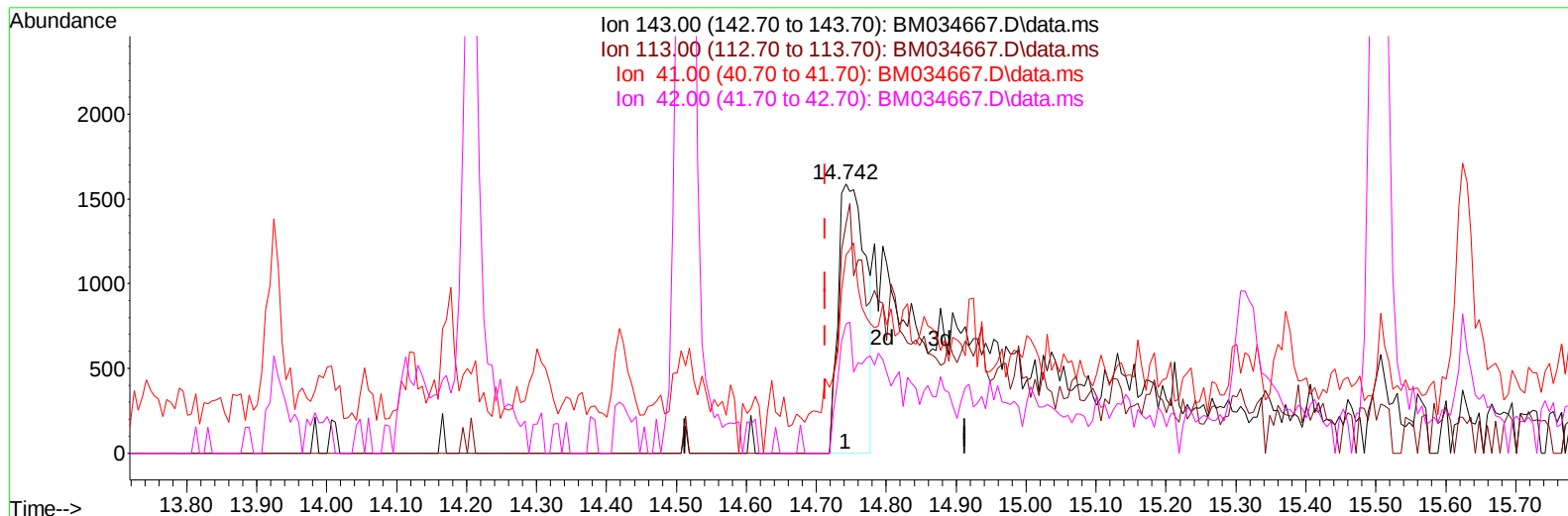
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034667.D
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Operator : CG/JU
Sample : N2316-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM034667.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.742min (+ 0.029) 1.47 ng/u1

response 4318

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	85.32
41.00	31.90	73.66#
42.00	19.10	48.02#

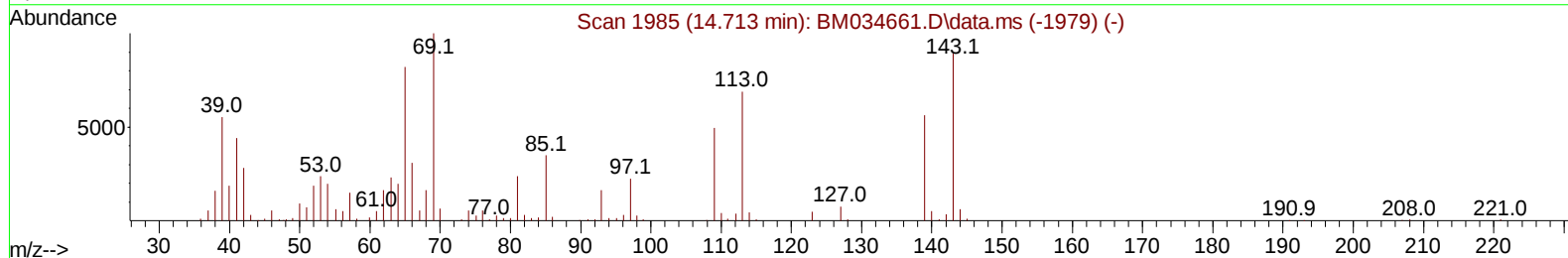
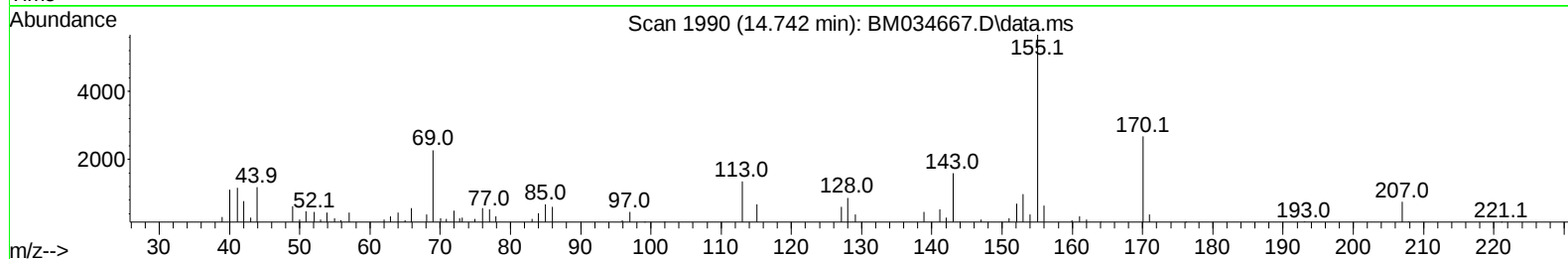
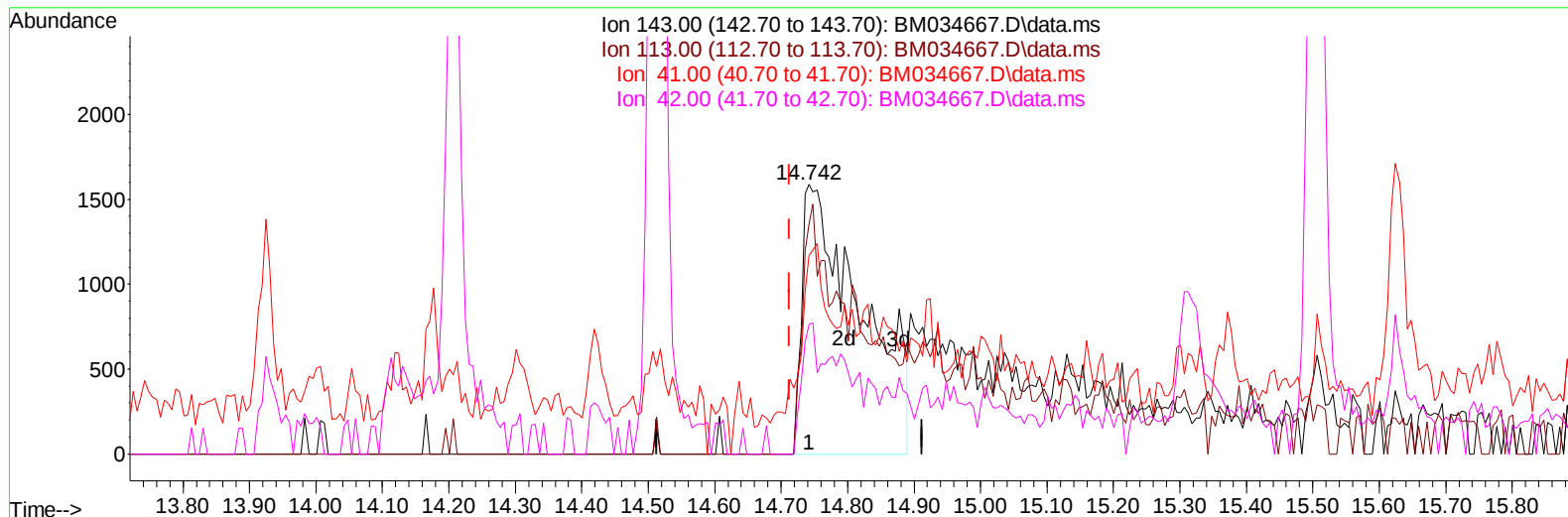
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034667.D
Acq On : 14 Apr 2022 14:17
Operator : CG/JU
Sample : N2316-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETNQ4

Manual IntegrationsAPPROVED

Quant Time: Apr 15 00:28:02 2022
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TIC: BM034667.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.742min (+ 0.029) 3.33 ng/ul m

response 9773

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	85.32
41.00	31.90	73.66#
42.00	19.10	48.02#

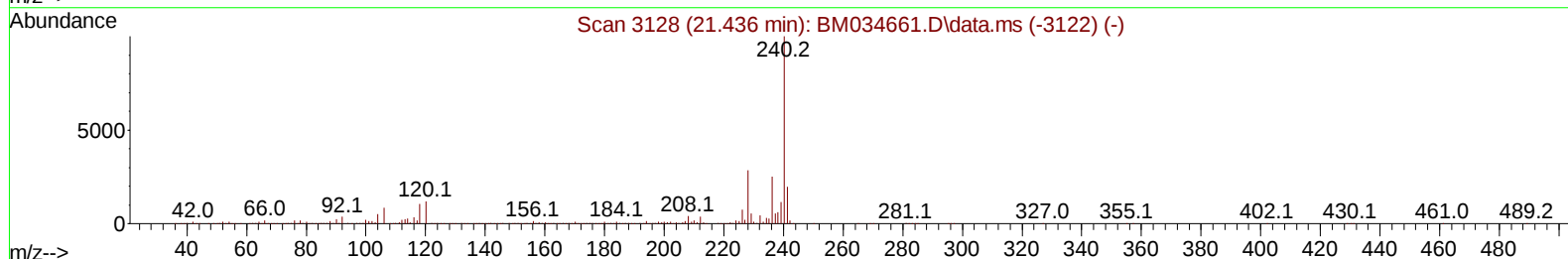
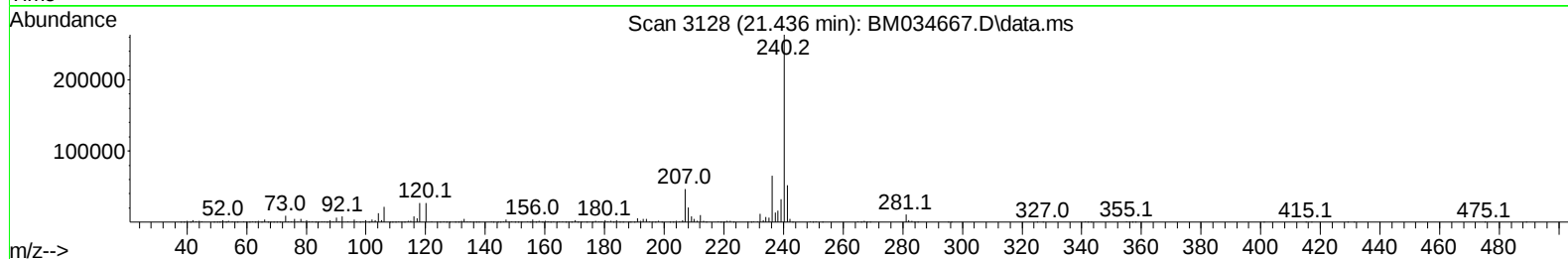
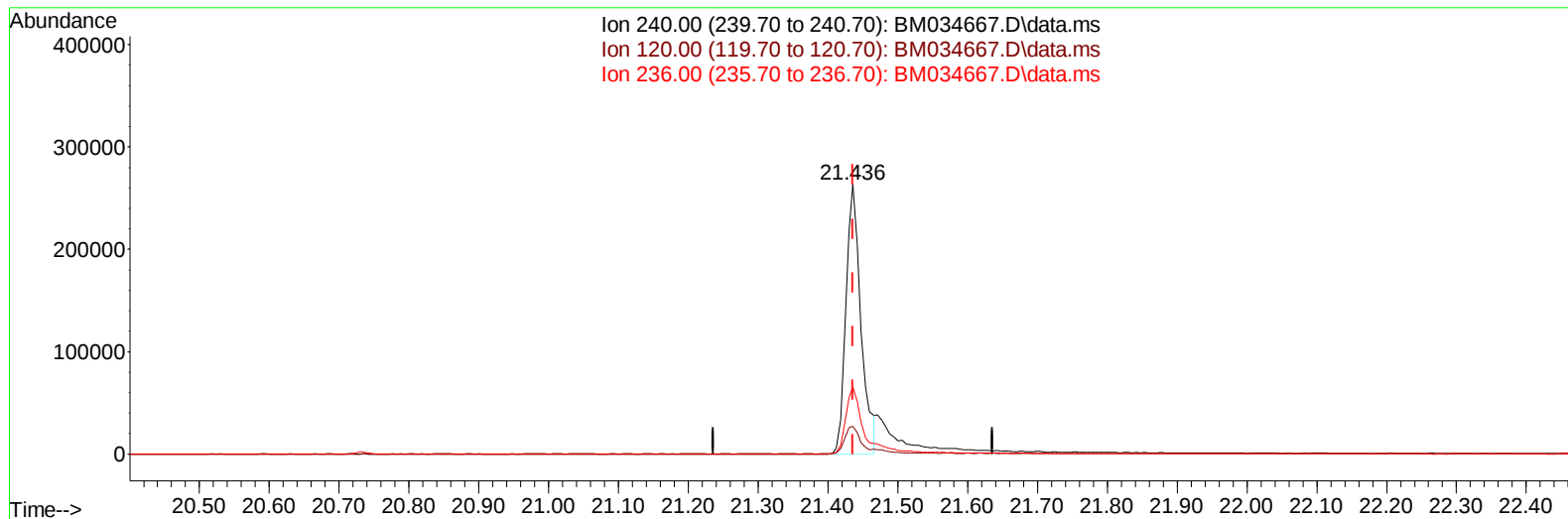
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BM034667.D\data.ms

(79) Chrysene-d12 (I)

21.436min (+ 0.000) 20.00 ng/u1

response 390218

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.39#
236.00	24.80	24.97
0.00	0.00	0.00

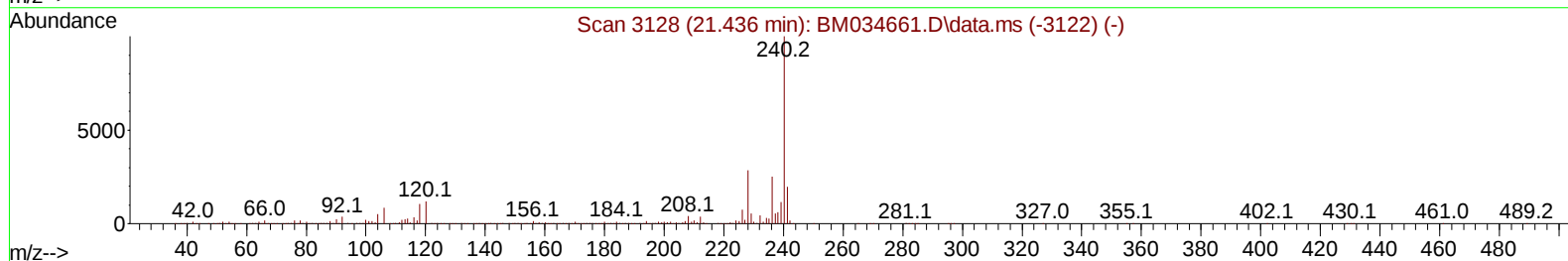
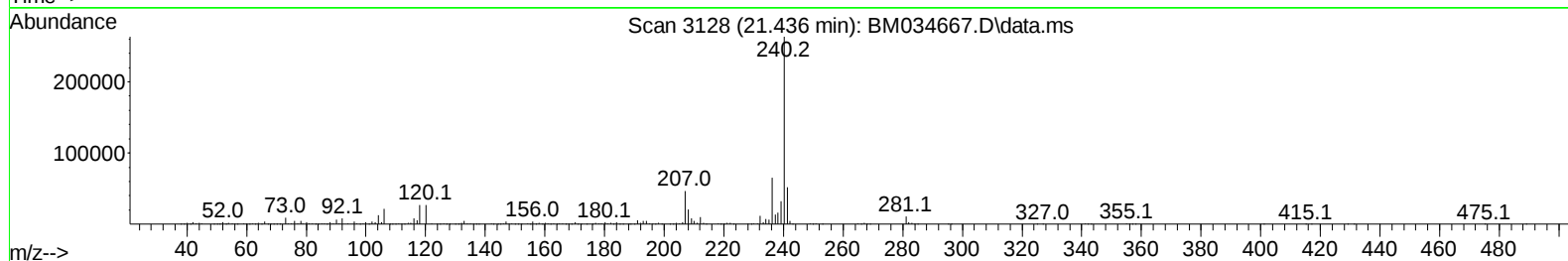
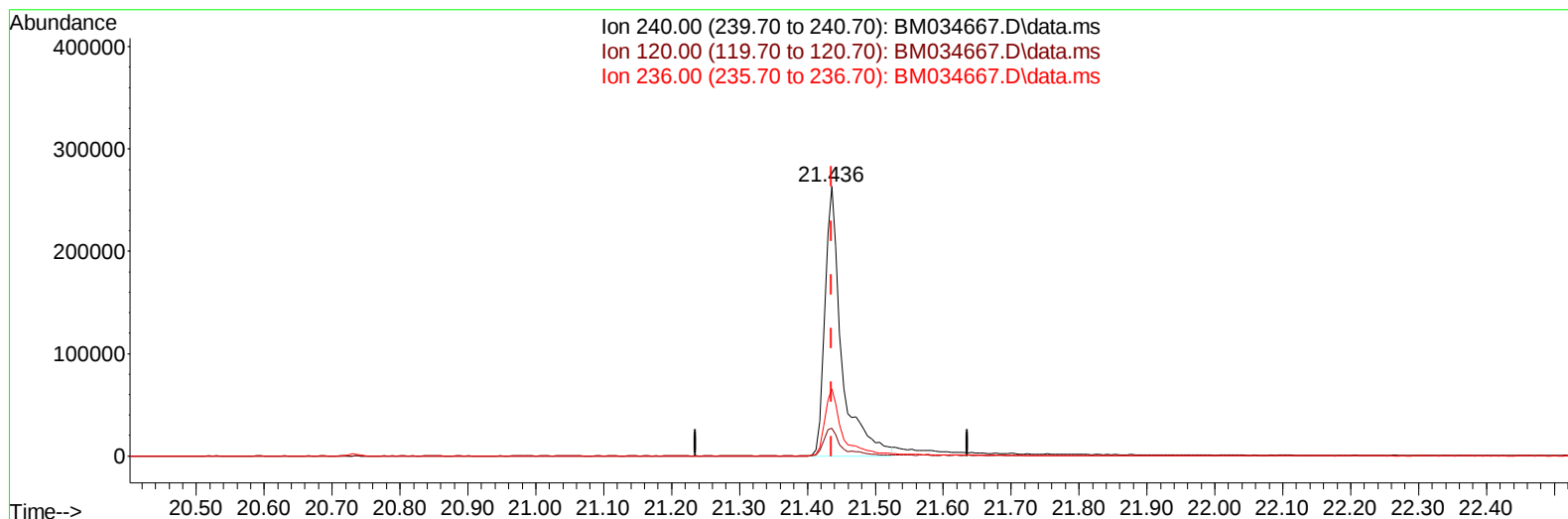
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BM034667.D\data.ms

(79) Chrysene-d12 (I)

21.436min (+ 0.000) 20.00 ng/ul m

response 456770

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.39#
236.00	24.80	24.97
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.866	152		112965	20.000	ng/ul	0.00
20) Naphthalene-d8	10.678	136		448141	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164		266332	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188		524428	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240		456770m	20.000	ng/ul	0.00
88) Perylene-d12	23.812	264		505586	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.249	96		8139	2.569	ng/uL	0.00
4) Pyridine-d5	3.702	84		13718m	1.794	ng/ul	0.03
7) Phenol-d5	7.031	99		106412	11.318	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.196	67		85868	13.705	ng/ul	0.00
11) 2-Chlorophenol-d4	7.395	132		99112	13.636	ng/ul	0.00
15) 4-Methylphenol-d8	8.584	113		89031	12.122	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128		44810m	13.605	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143		41796	12.189	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165		76971m	11.921	ng/ul	0.00
31) 4-Chloroaniline-d4	10.819	131		93637	10.512	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166		297271	15.447	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160		331722	13.411	ng/ul	0.00
54) 4-Nitrophenol-d4	14.742	143		9773m	3.331	ng/ul	0.03
60) Fluorene-d10	15.507	176		257510	15.484	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.630	200		23609	7.374	ng/ul	0.00
73) Anthracene-d10	17.354	188		407314	16.291	ng/ul	0.00
81) Pyrene-d10	19.648	212		492538	19.757	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.659	264		409622	16.106	ng/ul	0.00

Target Compounds Qvalue

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

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