

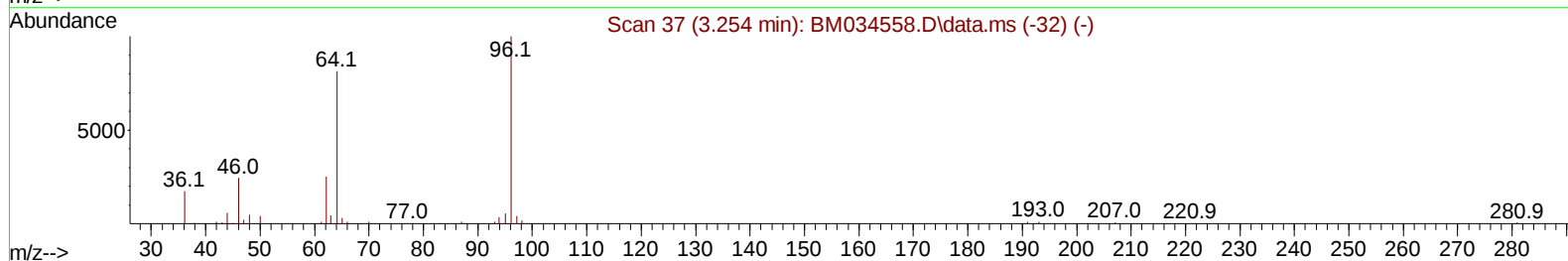
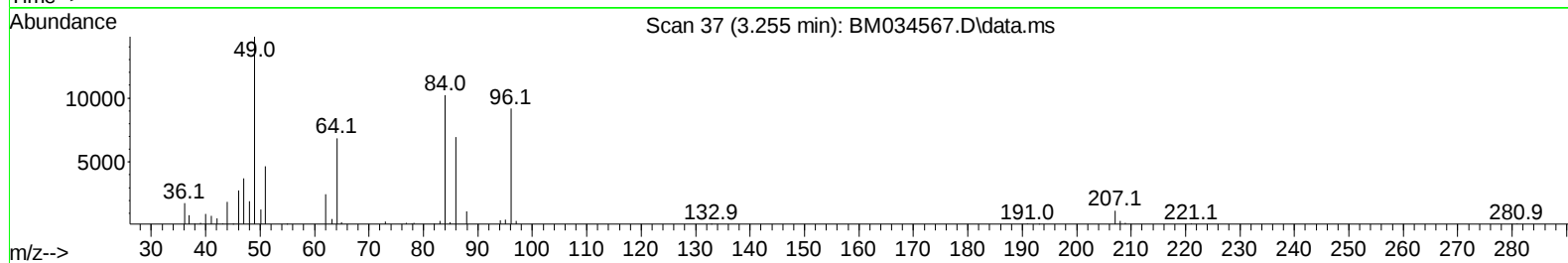
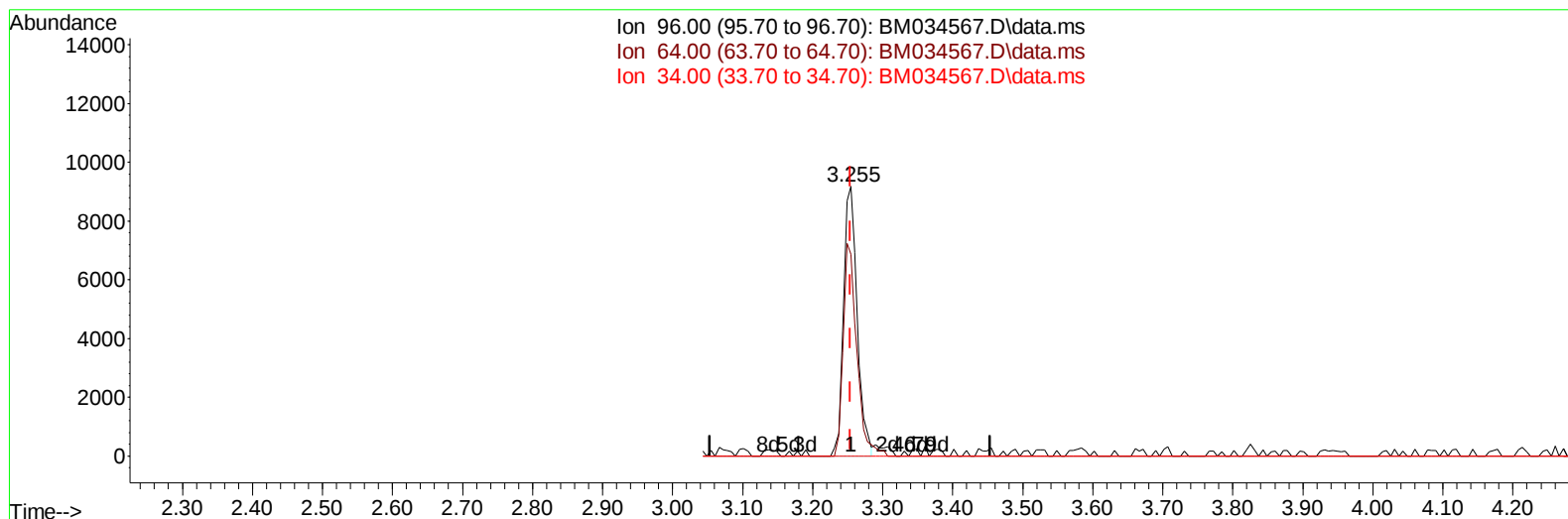
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034567.D
 Acq On : 08 Apr 2022 18:32
 Operator : CG/JU
 Sample : N2320-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2P7

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:07:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022



TIC: BM034567.D\data.ms

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

3.255min (+ 0.001) 5.30 ng/uL

response 12535

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	74.83
34.00	0.00	0.00
0.00	0.00	0.00

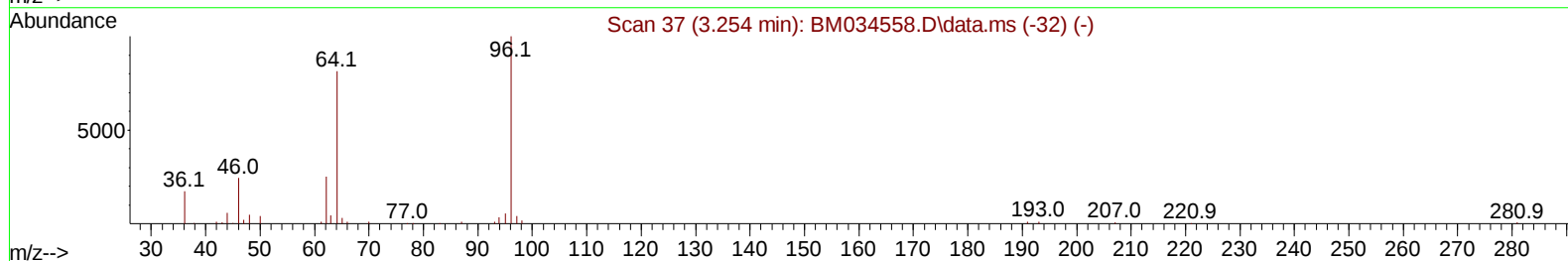
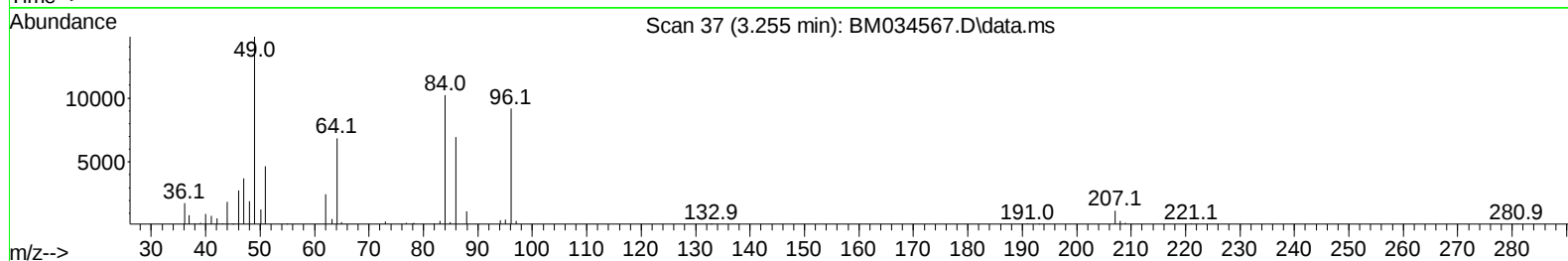
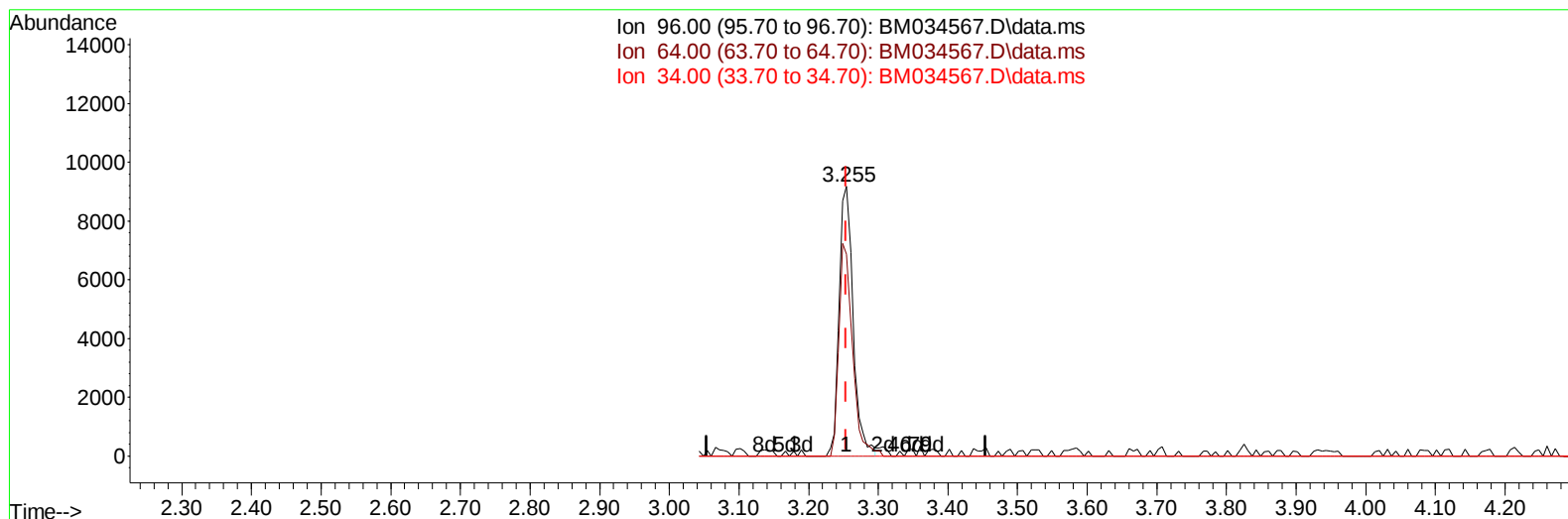
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034567.D
 Acq On : 08 Apr 2022 18:32
 Operator : CG/JU
 Sample : N2320-05
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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM034567.D\data.ms

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

3.255min (+ 0.001) 5.39 ng/uL m

response 12758

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	74.83
34.00	0.00	0.00
0.00	0.00	0.00

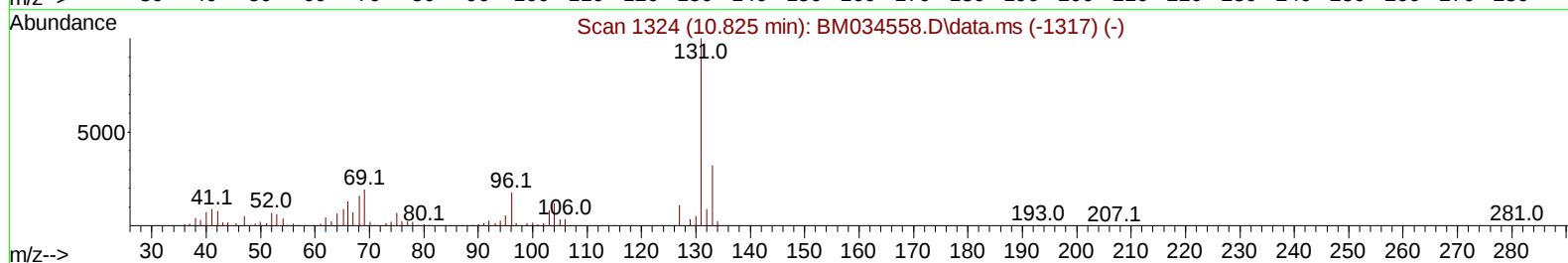
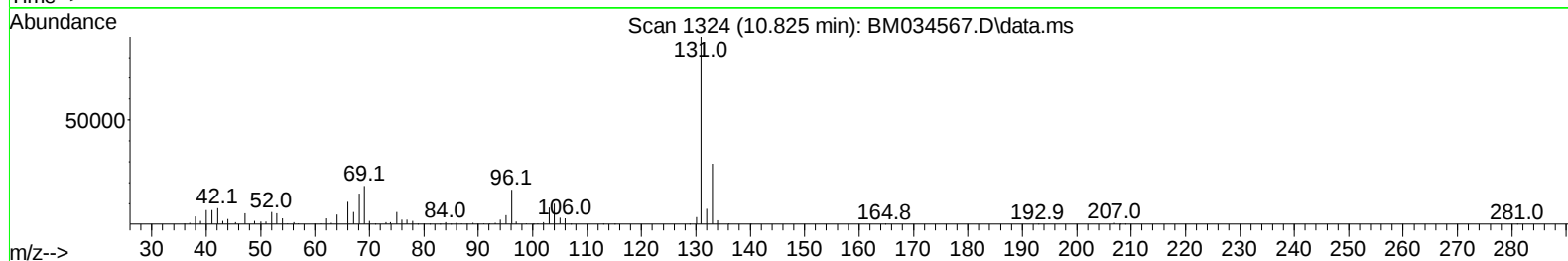
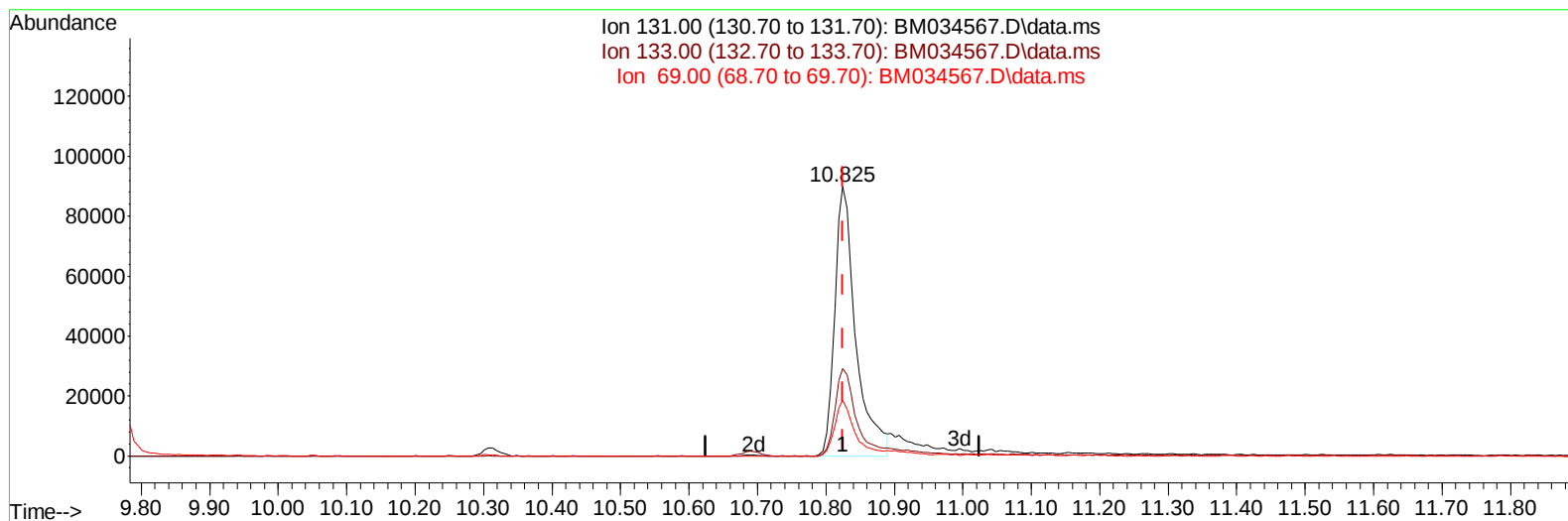
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034567.D
Acq On : 08 Apr 2022 18:32
Operator : CG/JU
Sample : N2320-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM034567.D\data.ms

(31) 4-Chloroaniline-d4 (S)**10.825min (+ 0.000) 28.72 ng/u1****response 192028**

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.36
69.00	16.80	20.58#
0.00	0.00	0.00

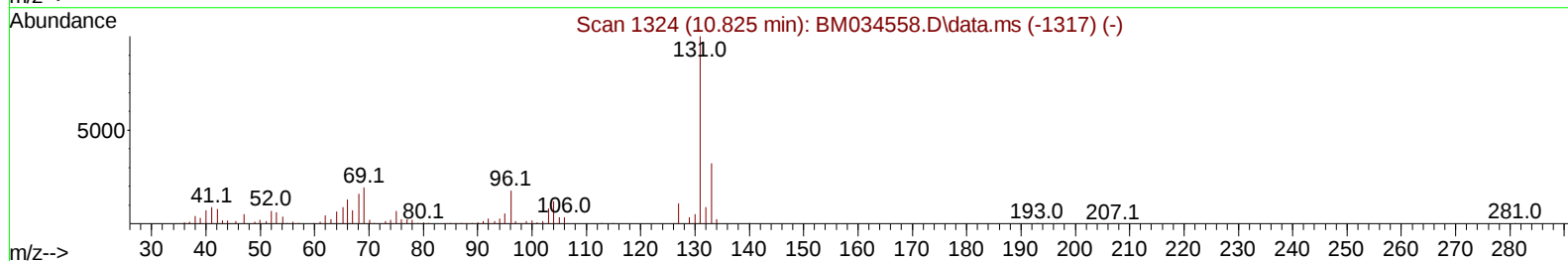
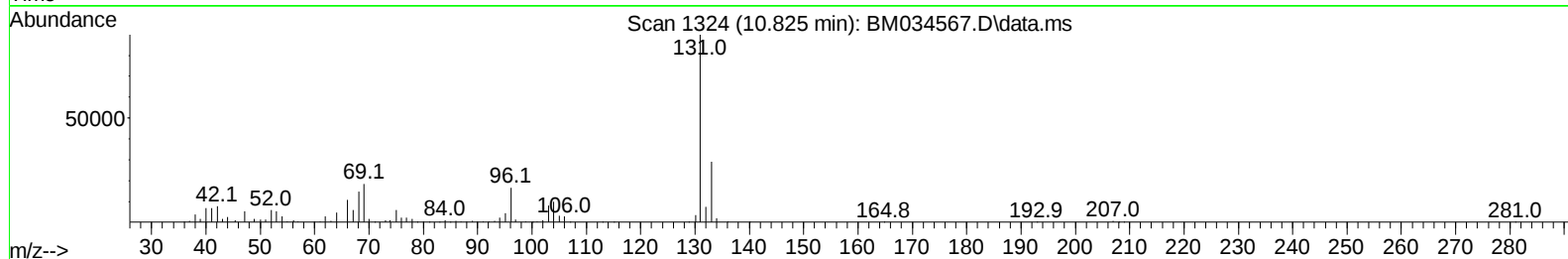
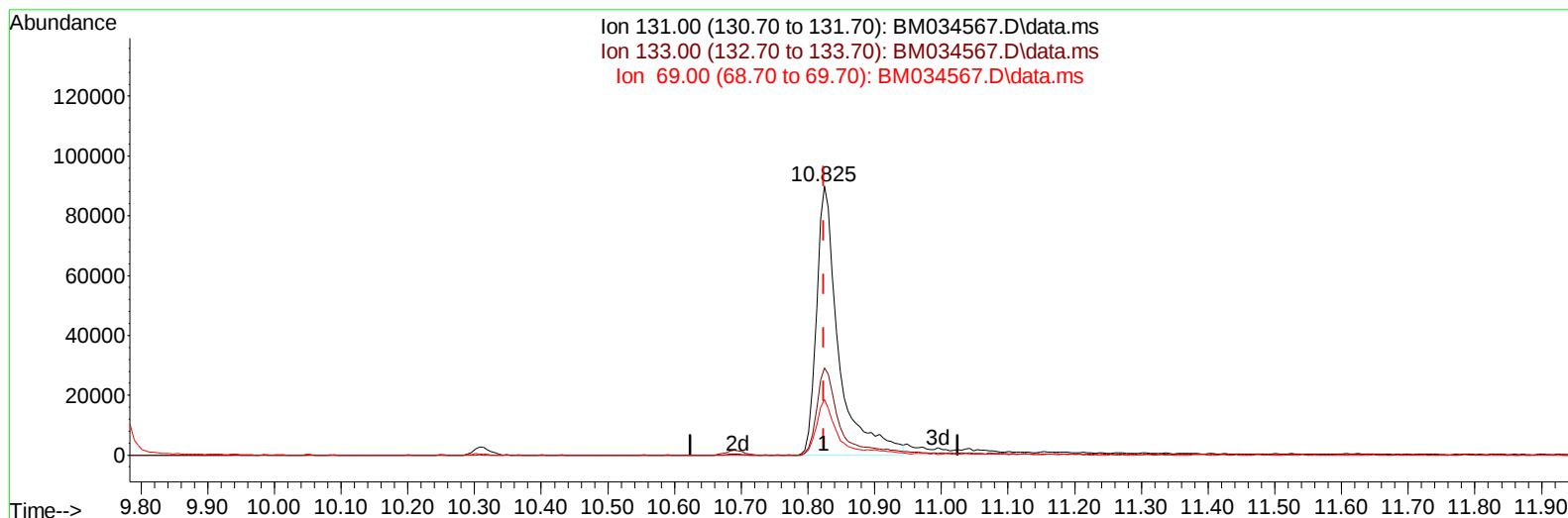
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034567.D
 Acq On : 08 Apr 2022 18:32
 Operator : CG/JU
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Instrument :
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 ClientSampleId :
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TIC: BM034567.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (+ 0.000) 31.19 ng/ul m

response 208508

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.36
69.00	16.80	20.58#
0.00	0.00	0.00

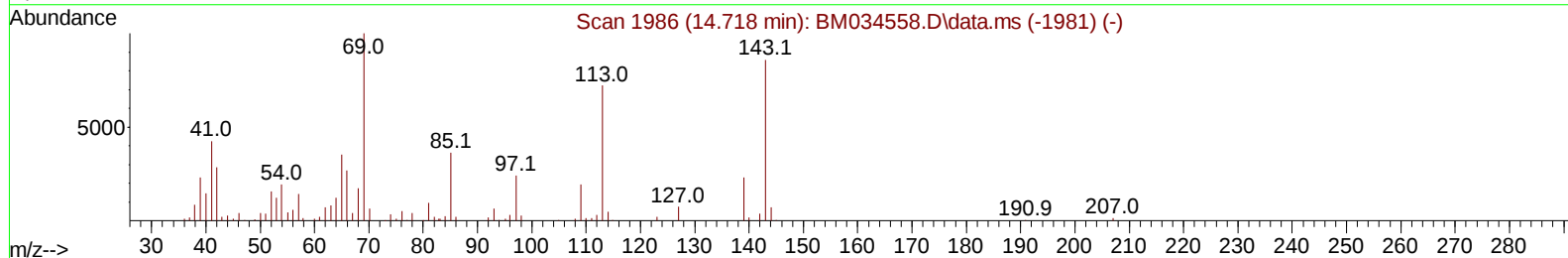
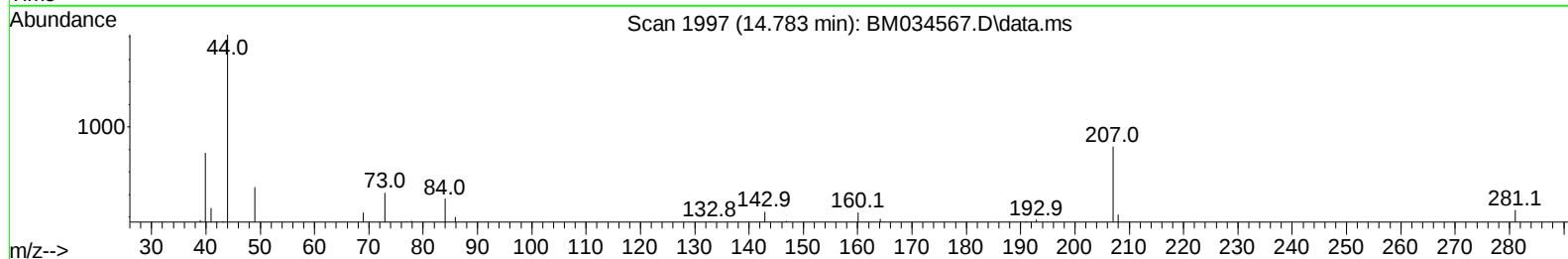
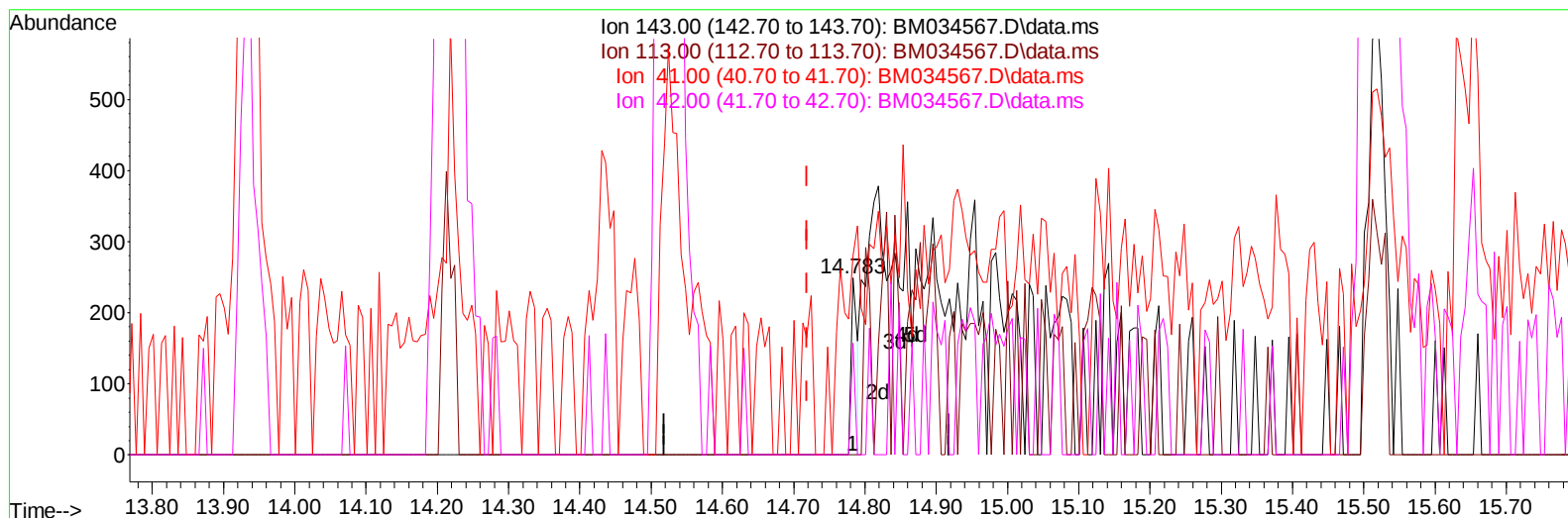
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034567.D
 Acq On : 08 Apr 2022 18:32
 Operator : CG/JU
 Sample : N2320-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM034567.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.783min (+ 0.065) 0.07 ng/u1

response 144

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	0.00#
41.00	31.90	112.45#
42.00	19.10	63.05#

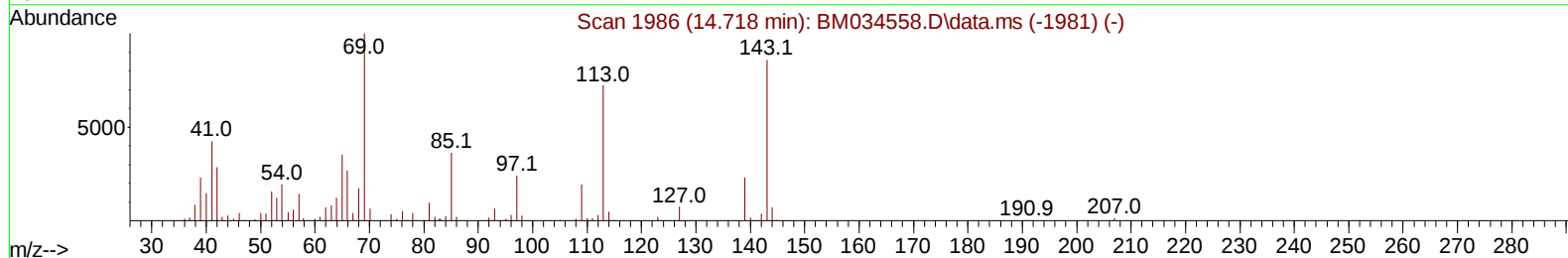
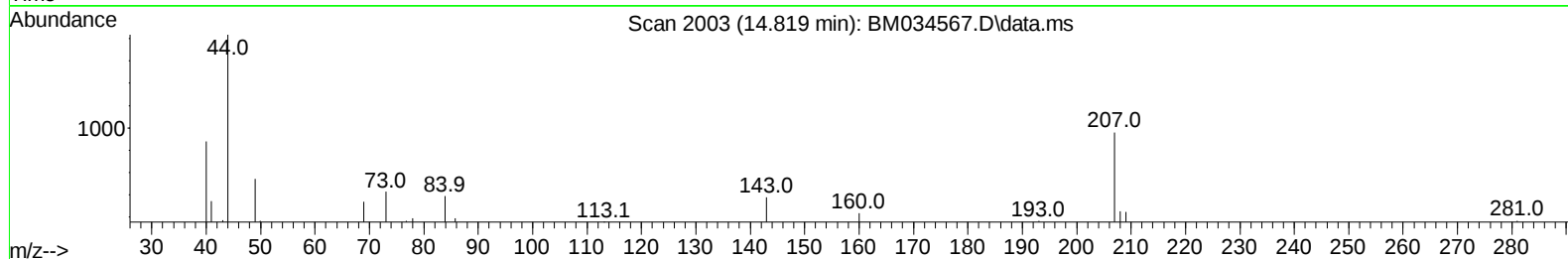
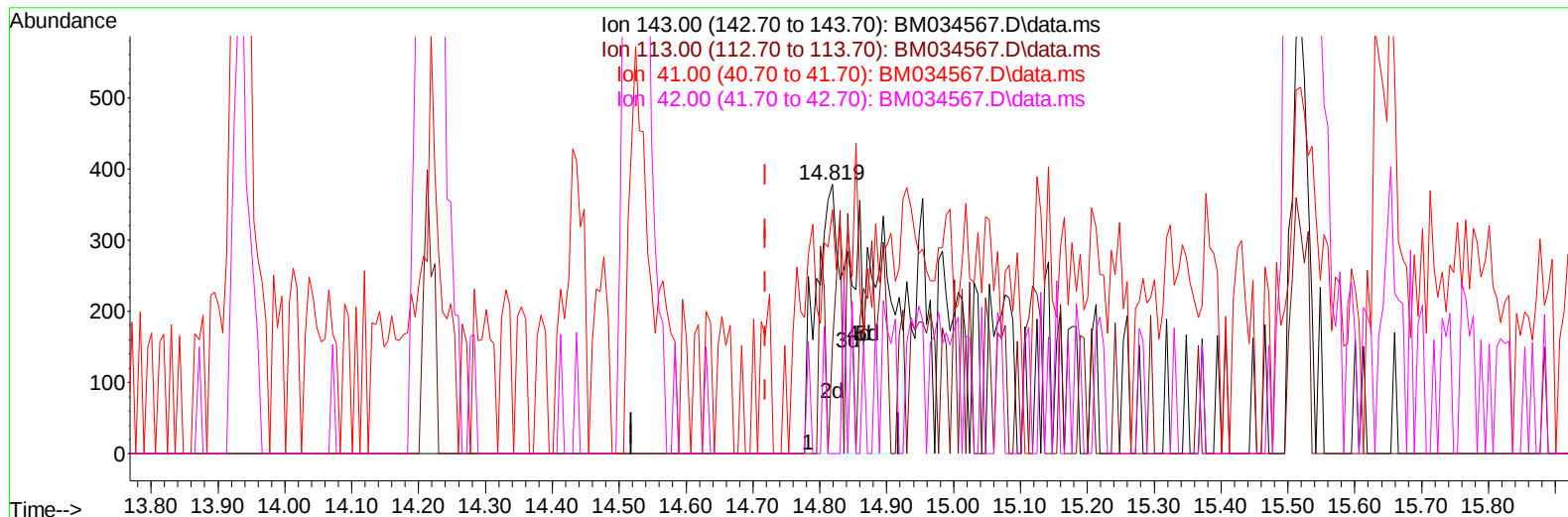
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034567.D
Acq On : 08 Apr 2022 18:32
Operator : CG/JU
Sample : N2320-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P7

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:07:36 2022
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TIC: BM034567.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.819min (+ 0.100) 1.08 ng/ul m

response 2256

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	41.01#
41.00	31.90	90.74#
42.00	19.10	0.00#

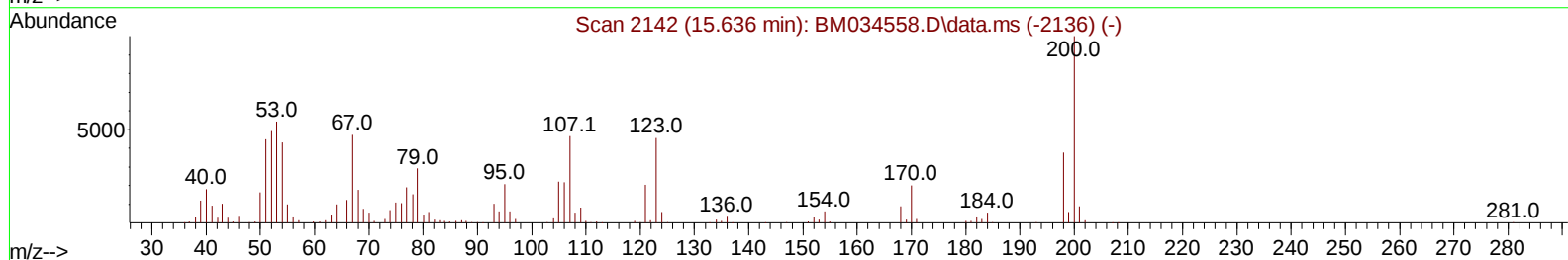
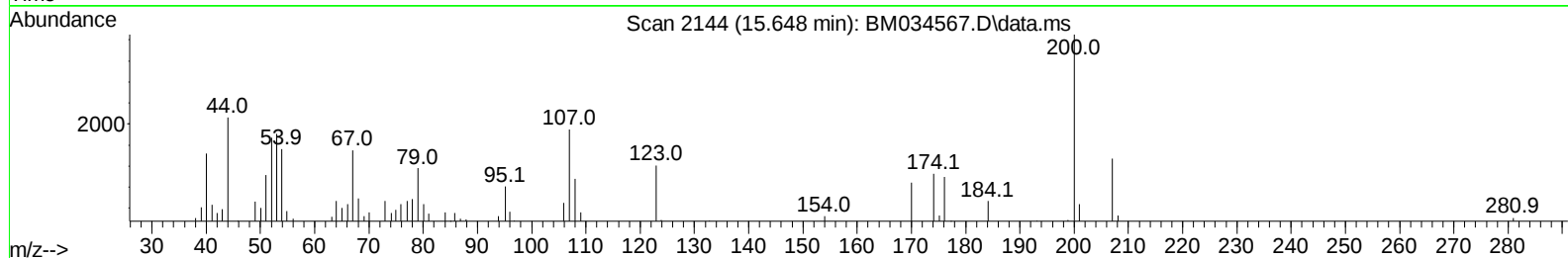
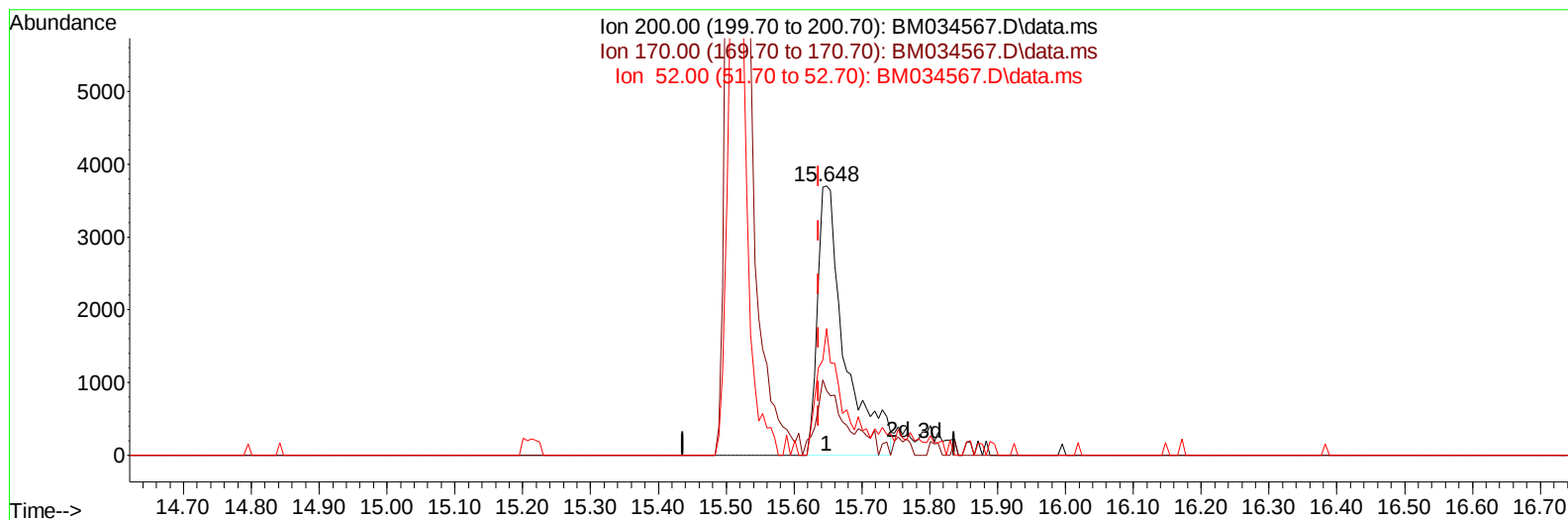
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
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Operator : CG/JU
Sample : N2320-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P7

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TIC: BM034567.D\data.ms

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

15.648min (+ 0.012) 4.61 ng/ul m

response 10315

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.20	24.03#
52.00	31.90	46.96#
0.00	0.00	0.00

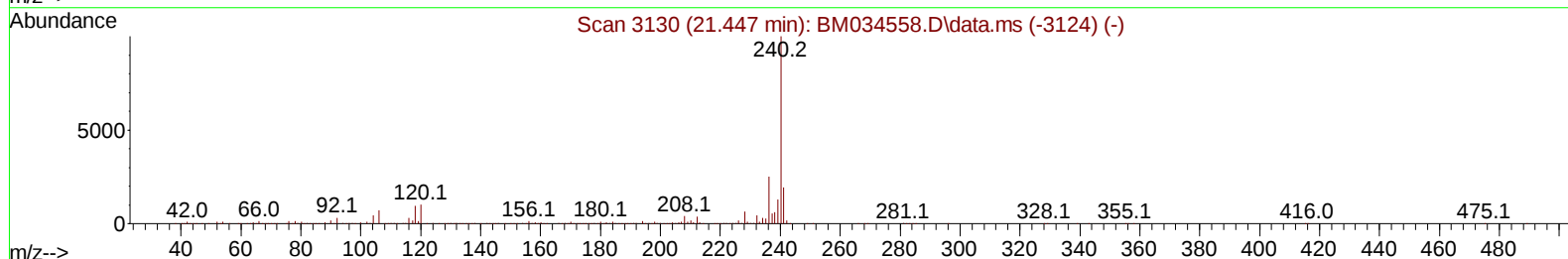
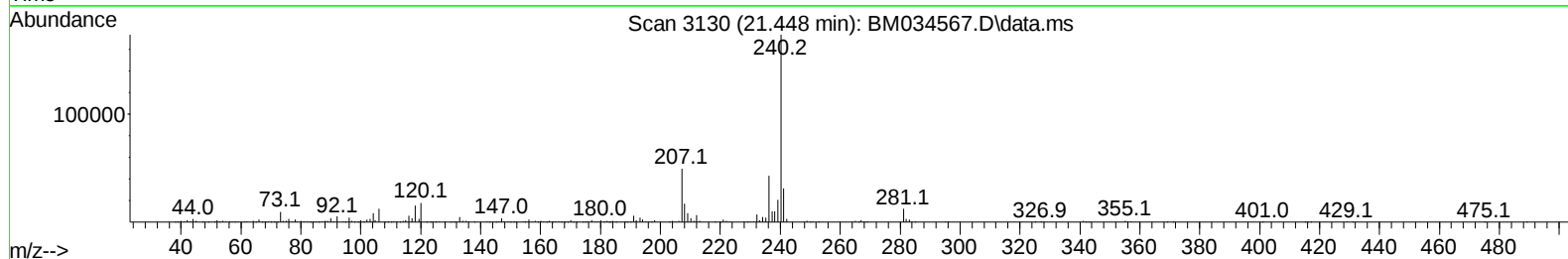
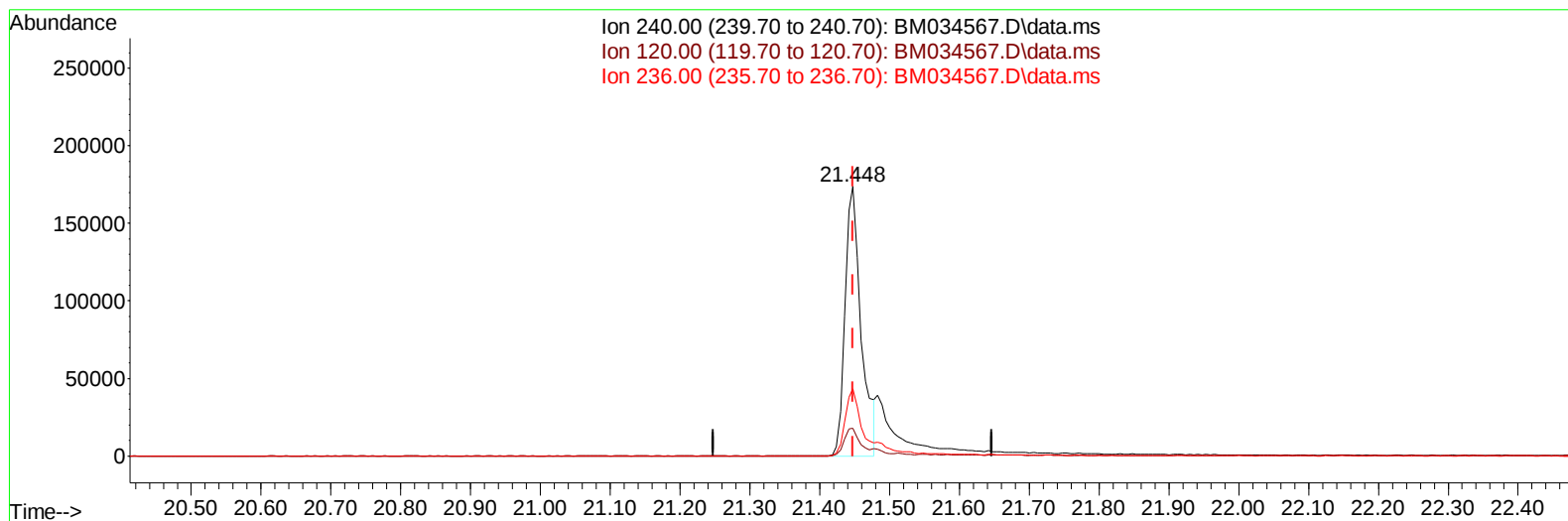
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034567.D
Acq On : 08 Apr 2022 18:32
Operator : CG/JU
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P7

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Supervised By :Yogesh Patel 04/12/2022

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TIC: BM034567.D\data.ms

(79) Chrysene-d12 (I)

21.448min (+ 0.000) 20.00 ng/u1

response 275892

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.26#
236.00	24.80	24.94
0.00	0.00	0.00

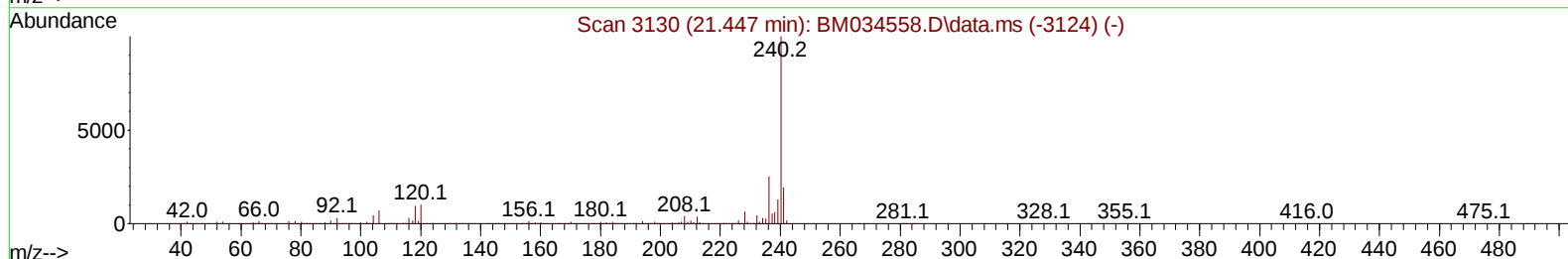
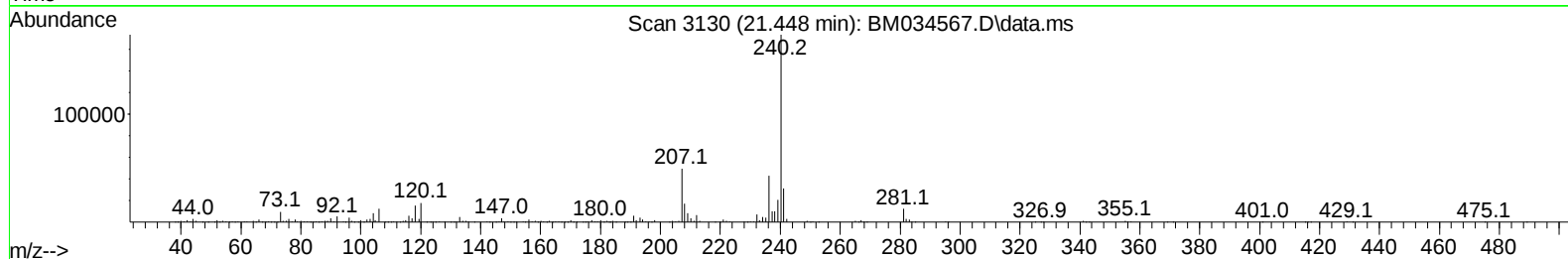
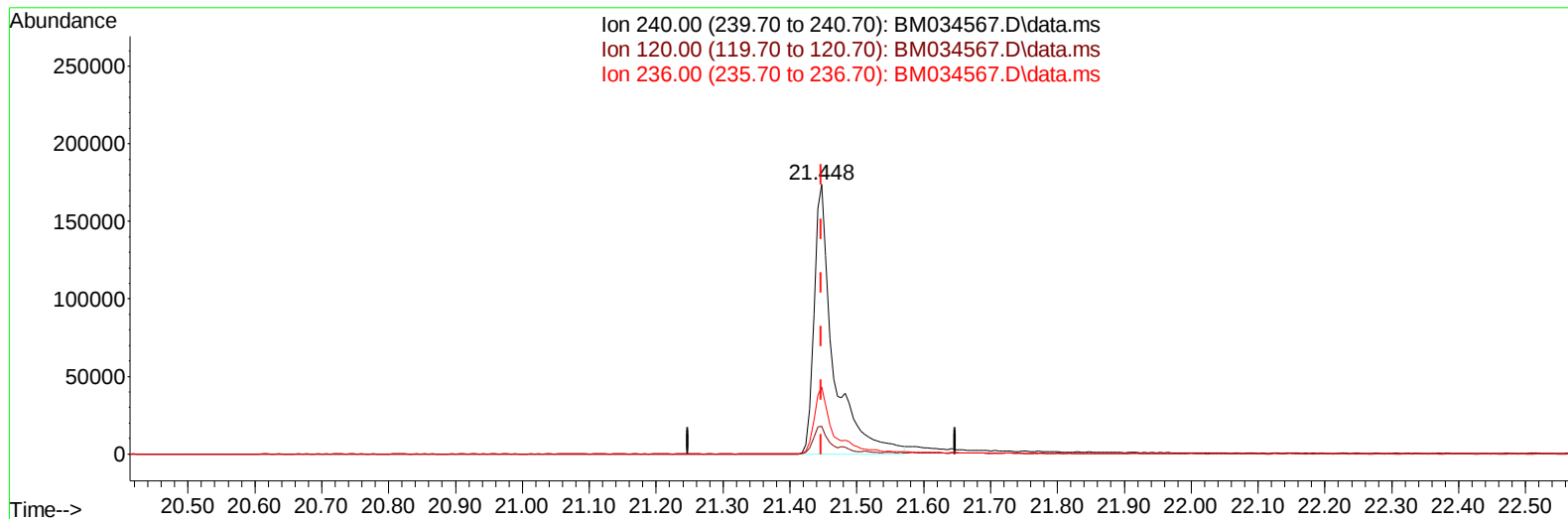
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Sample : N2320-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P7

Manual IntegrationsAPPROVED

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TIC: BM034567.D\data.ms

(79) Chrysene-d12 (I)

21.448min (+ 0.000) 20.00 ng/ul m

response 350911

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.26#
236.00	24.80	24.94
0.00	0.00	0.00

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 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	84380	20.000	ng/ul	0.00
20) Naphthalene-d8	10.689	136	336328	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	190239	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	366562	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.448	240	350911m	20.000	ng/ul	0.00
88) Perylene-d12	23.824	264	414389	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	12758m	5.392	ng/uL	0.00
4) Pyridine-d5	3.684	84	70001	12.258	ng/ul	0.00
7) Phenol-d5	7.043	99	38544	5.488	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	173859	37.150	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	148242	27.305	ng/ul	0.00
15) 4-Methylphenol-d8	8.590	113	81429	14.843	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	93344	37.763	ng/ul	0.00
24) 2-Nitrophenol-d4	9.772	143	71551	27.803	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.313	165	138290	28.538	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	208508m	31.188	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	554807	40.361	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	673829	38.139	ng/ul	0.00
54) 4-Nitrophenol-d4	14.819	143	2256m	1.076	ng/ul	0.10
60) Fluorene-d10	15.519	176	484940	40.823	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.648	200	10315m	4.609	ng/ul	0.01
73) Anthracene-d10	17.365	188	806430	46.144	ng/ul	0.00
81) Pyrene-d10	19.654	212	976632	50.992	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	899638	43.159	ng/ul	0.00

Target Compounds Qvalue

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

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