

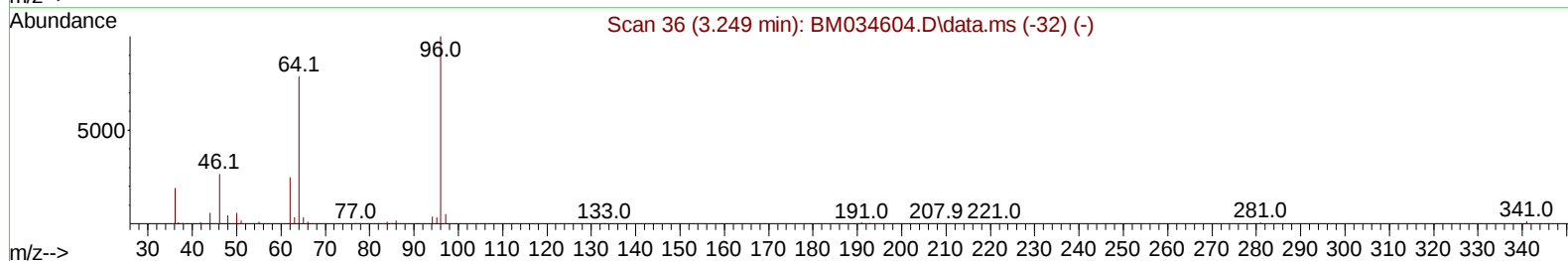
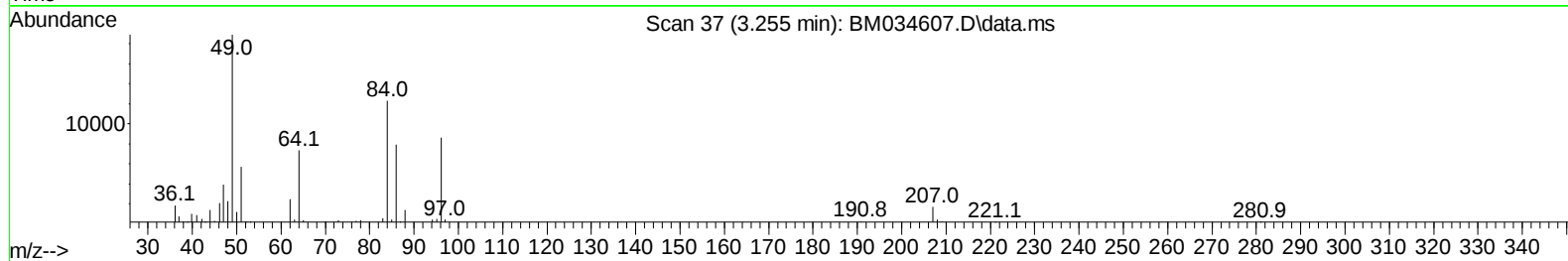
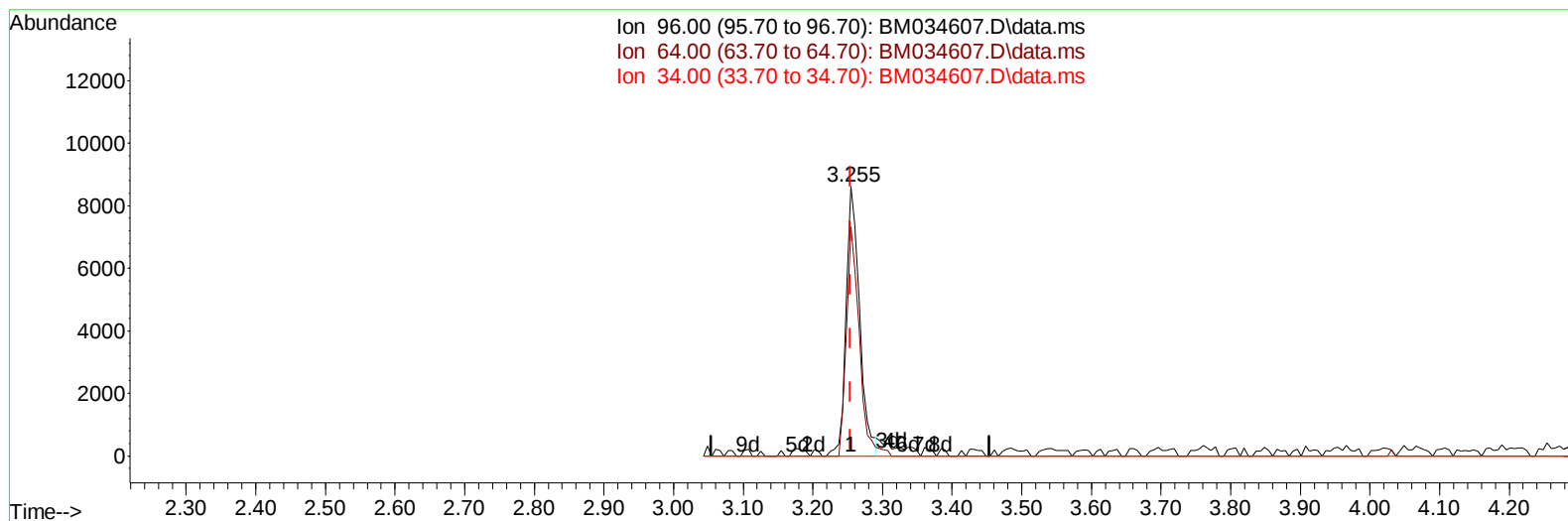
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034607.D
 Acq On : 11 Apr 2022 12:49
 Operator : CG/JU
 Sample : N2266-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

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

3.255min (+ 0.001) 4.37 ng/uL

response 11848

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	84.96#
34.00	0.00	0.00
0.00	0.00	0.00

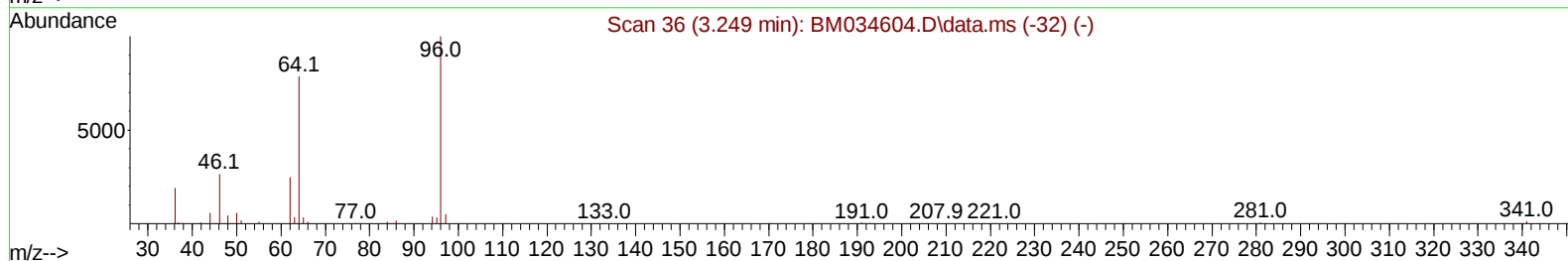
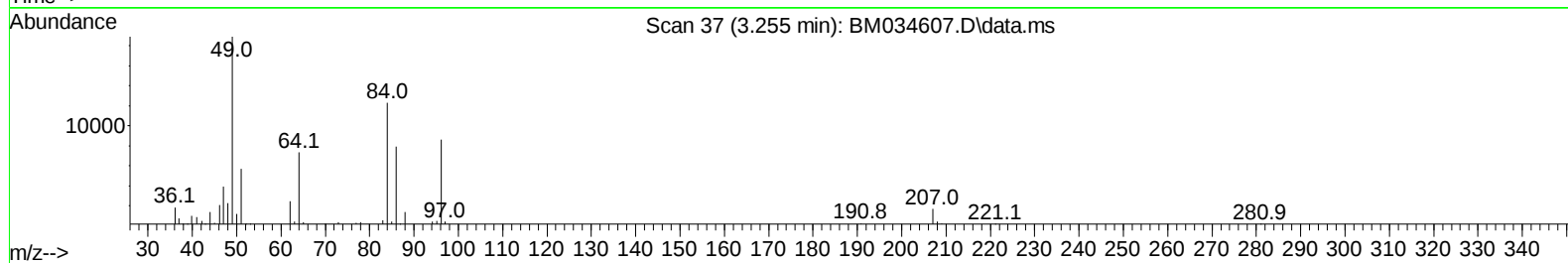
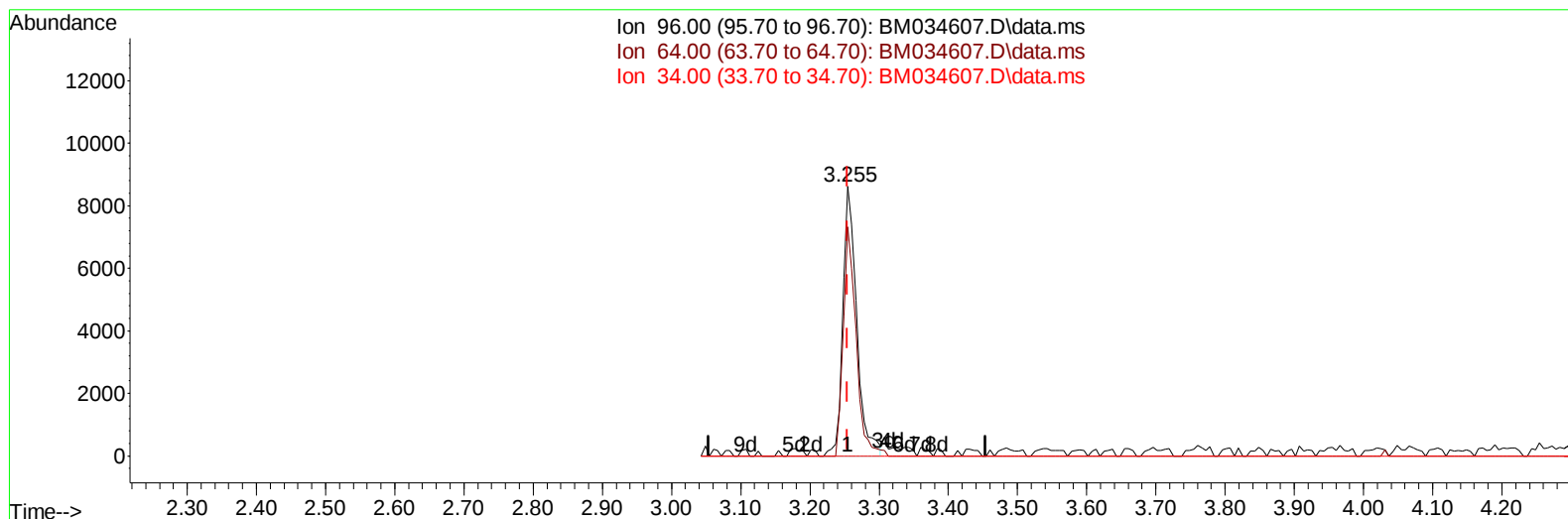
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034607.D
 Acq On : 11 Apr 2022 12:49
 Operator : CG/JU
 Sample : N2266-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

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

3.255min (+ 0.001) 4.48 ng/uL m

response 12146

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	84.96#
34.00	0.00	0.00
0.00	0.00	0.00

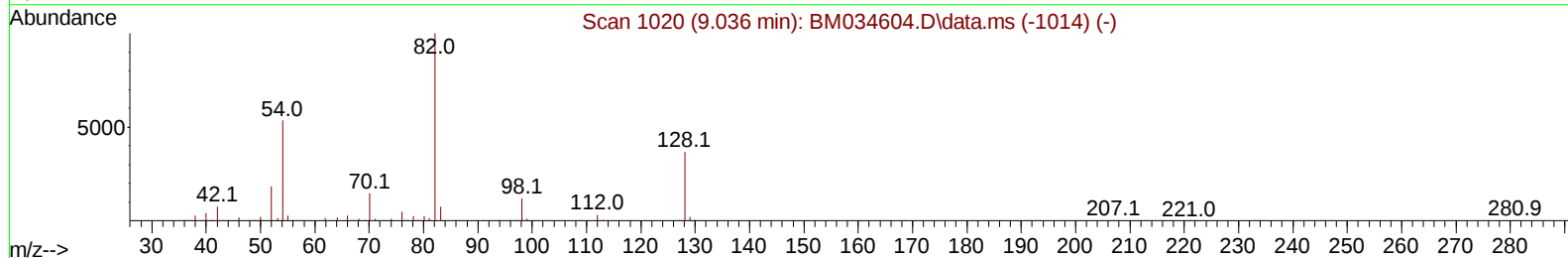
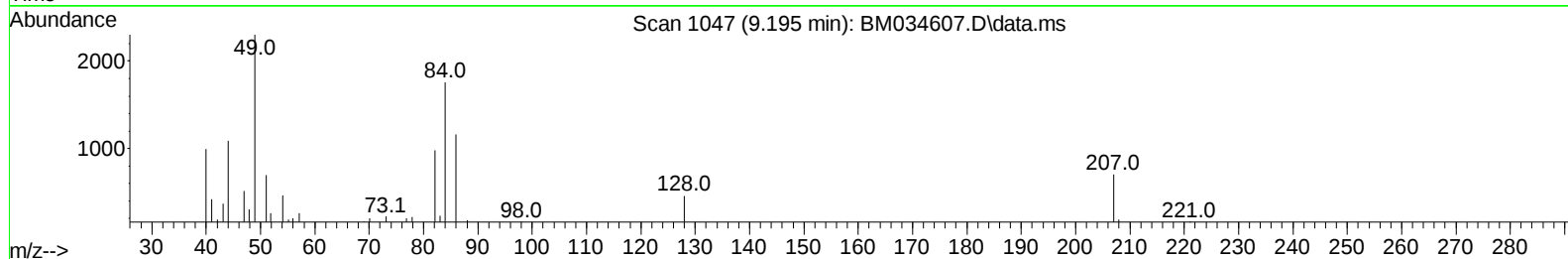
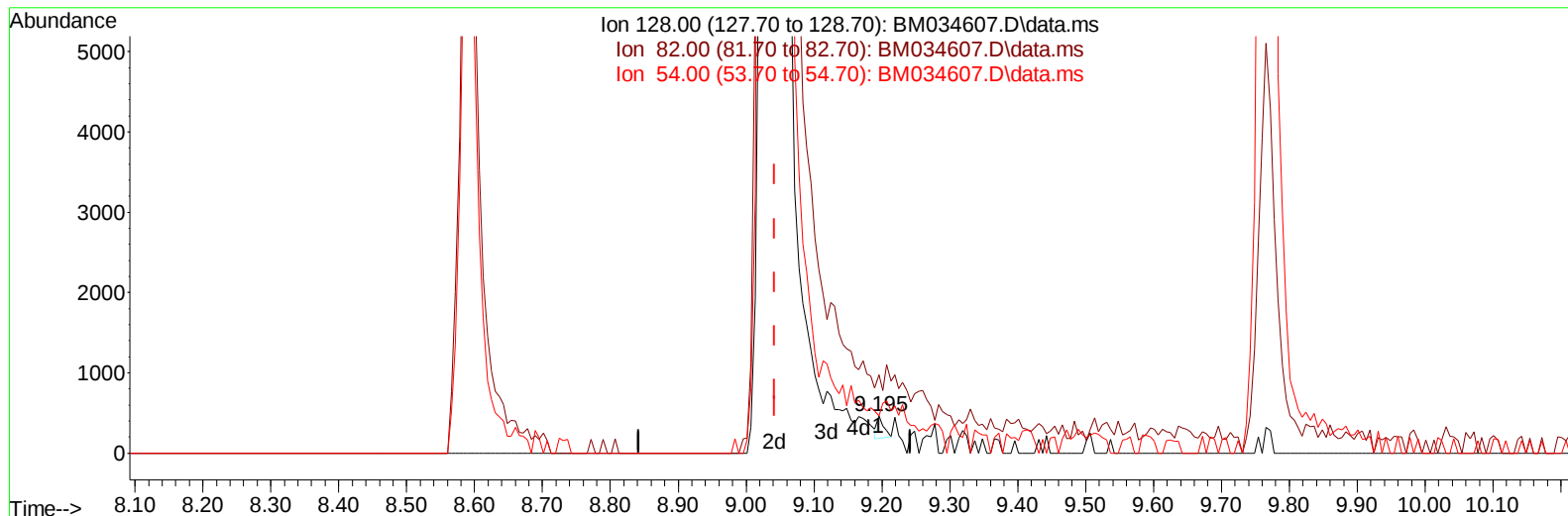
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034607.D
 Acq On : 11 Apr 2022 12:49
 Operator : CG/JU
 Sample : N2266-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

(21) Nitrobenzene-d5 (S)

9.195min (+ 0.153) 0.06 ng/u1

response 181

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	213.29
54.00	100.50	100.22
0.00	0.00	0.00

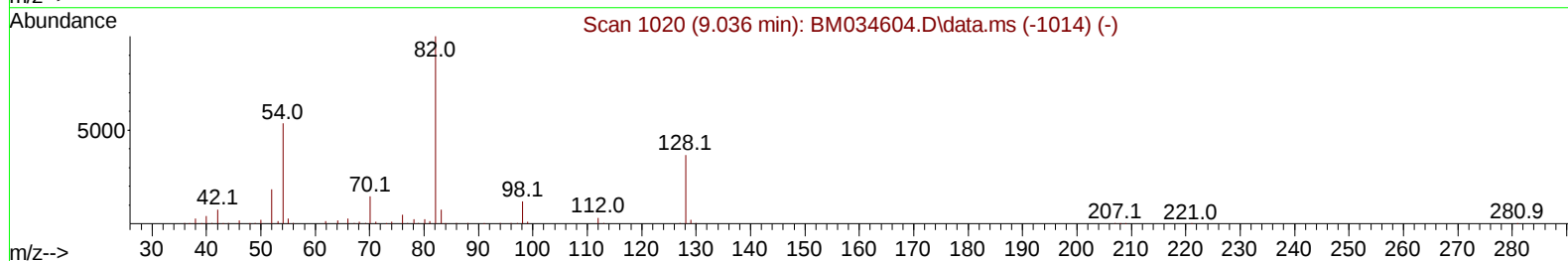
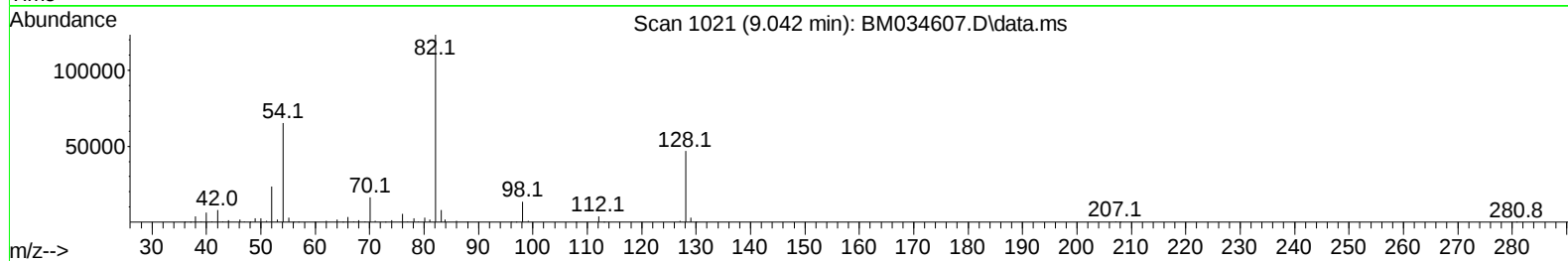
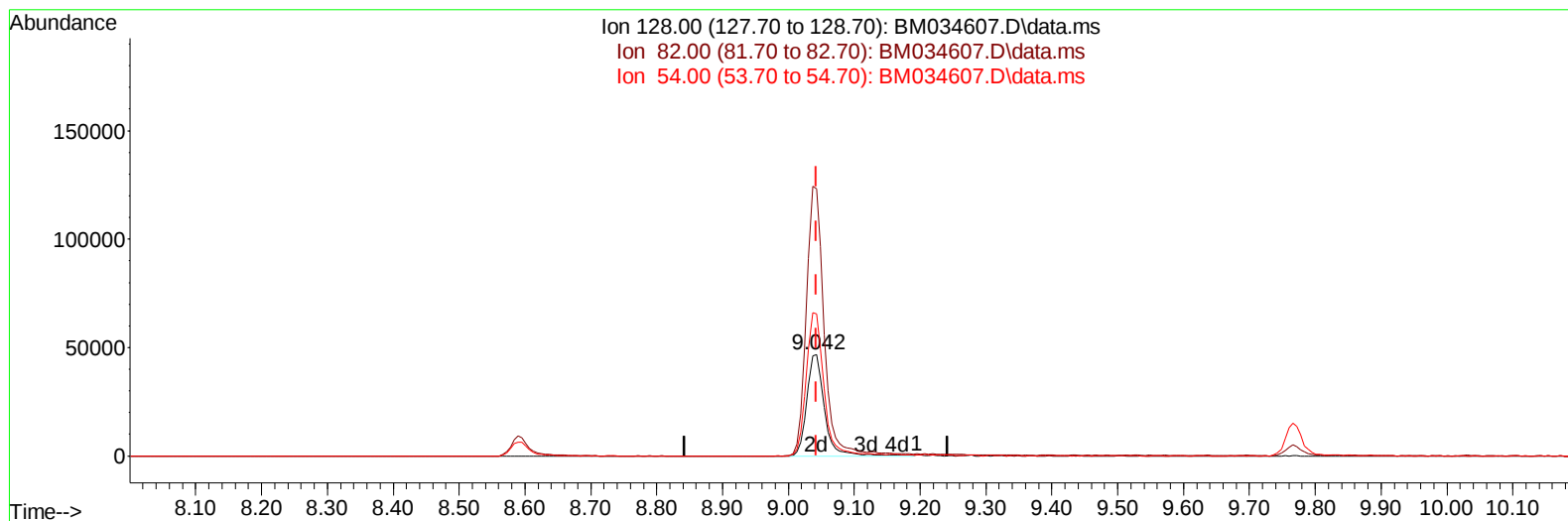
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034607.D
 Acq On : 11 Apr 2022 12:49
 Operator : CG/JU
 Sample : N2266-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

(21) Nitrobenzene-d5 (S)

9.042min (+ 0.000) 30.03 ng/ul m

response 86500

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	263.51
54.00	100.50	139.91#
0.00	0.00	0.00

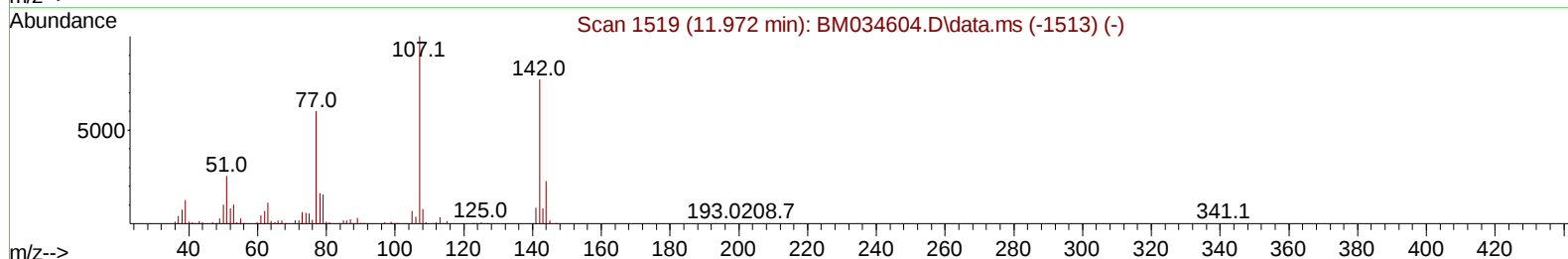
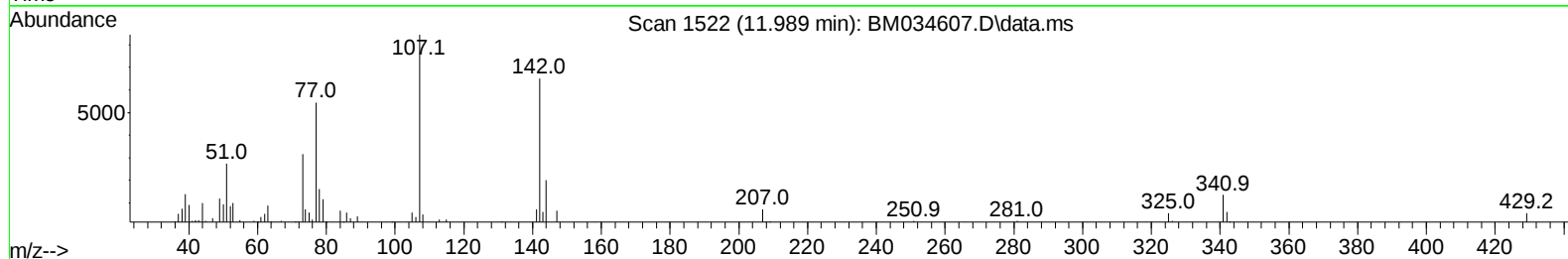
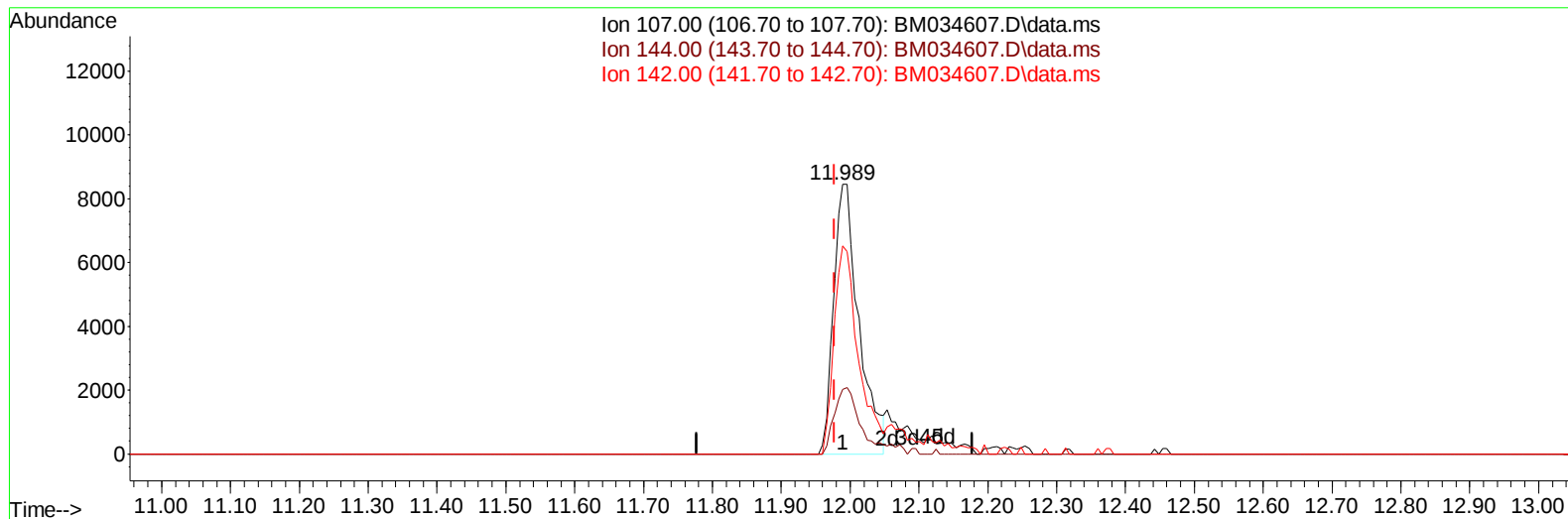
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034607.D
Acq On : 11 Apr 2022 12:49
Operator : CG/JU
Sample : N2266-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.989min (+ 0.012) 3.72 ng/u1

response 21534

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	28.70	23.90
142.00	87.30	77.11
0.00	0.00	0.00

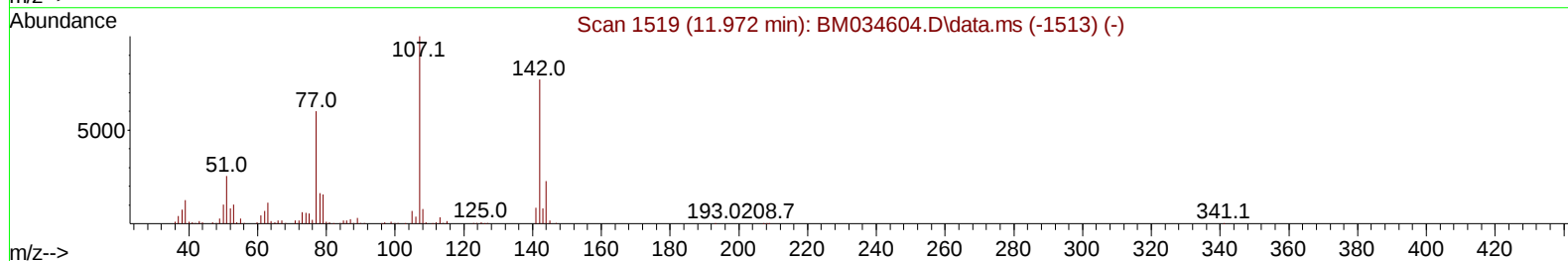
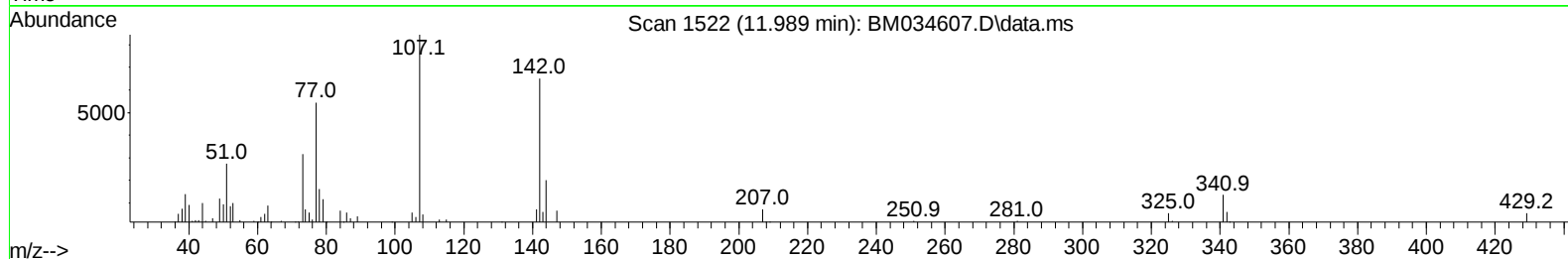
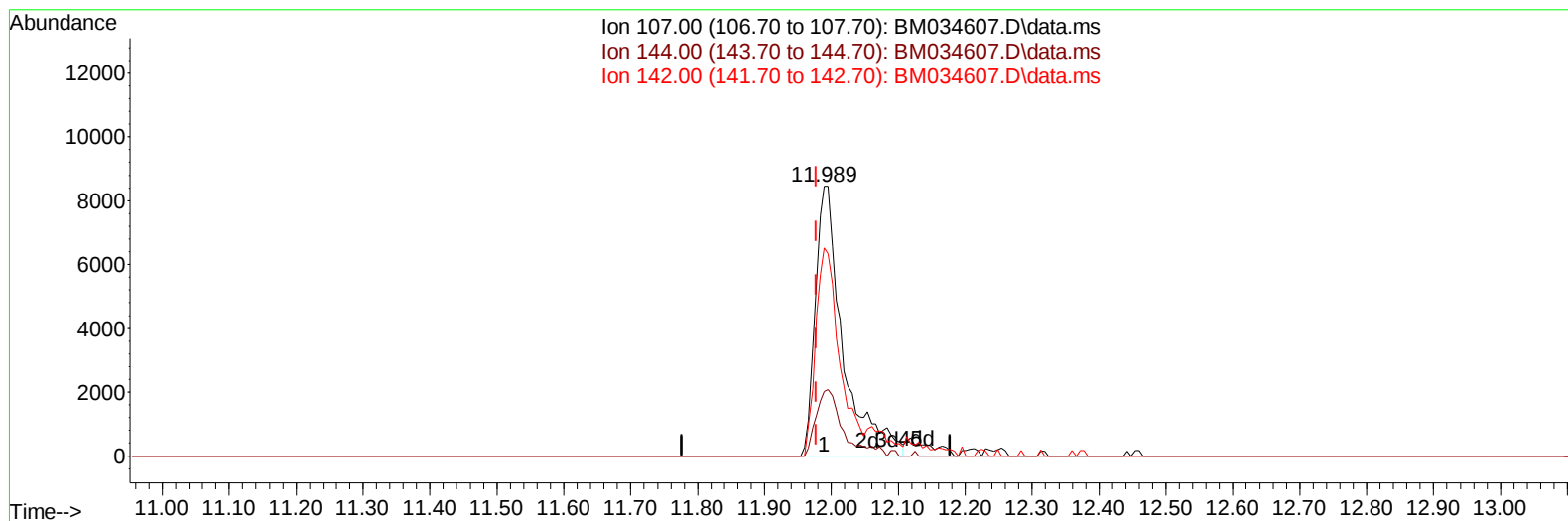
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034607.D
 Acq On : 11 Apr 2022 12:49
 Operator : CG/JU
 Sample : N2266-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

(35) 4-Chloro-3-methylphenol (C)

11.989min (+ 0.012) 4.20 ng/ul m

response 24279

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	28.70	23.90
142.00	87.30	77.11
0.00	0.00	0.00

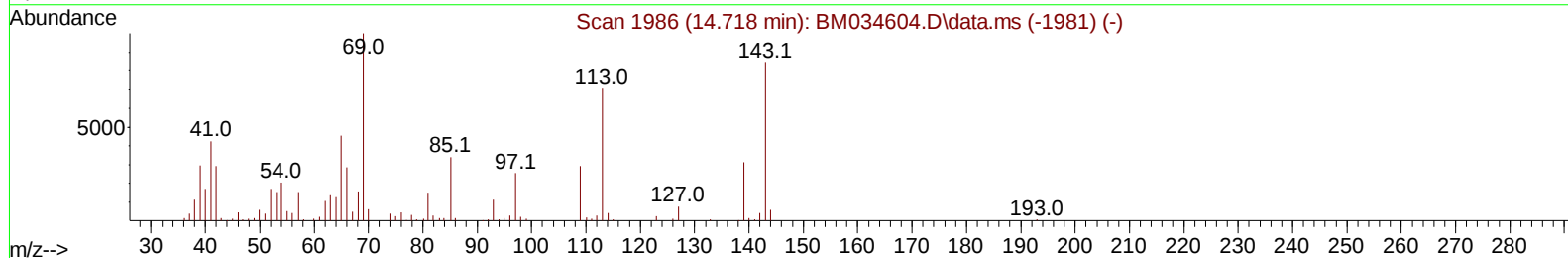
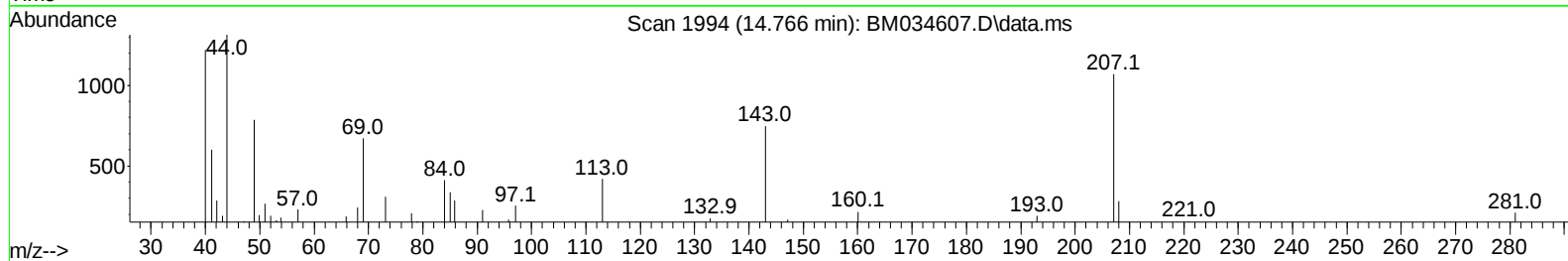
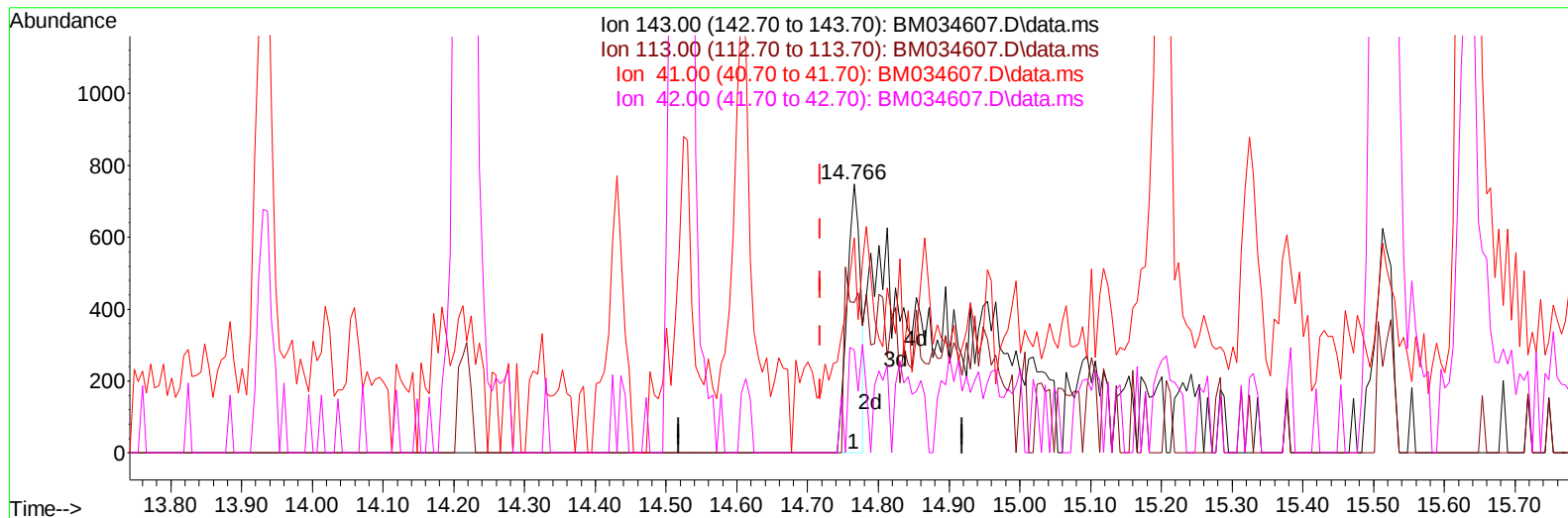
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034607.D
Acq On : 11 Apr 2022 12:49
Operator : CG/JU
Sample : N2266-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ66

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 12 02:54:15 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



TIC: BM034607.D\data.ms

(54) 4-Nitrophenol-d4 (S)**14.766min (+ 0.047) 0.39 ng/ul****response 985**

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	55.88#
41.00	31.90	80.08#
42.00	19.10	38.24#

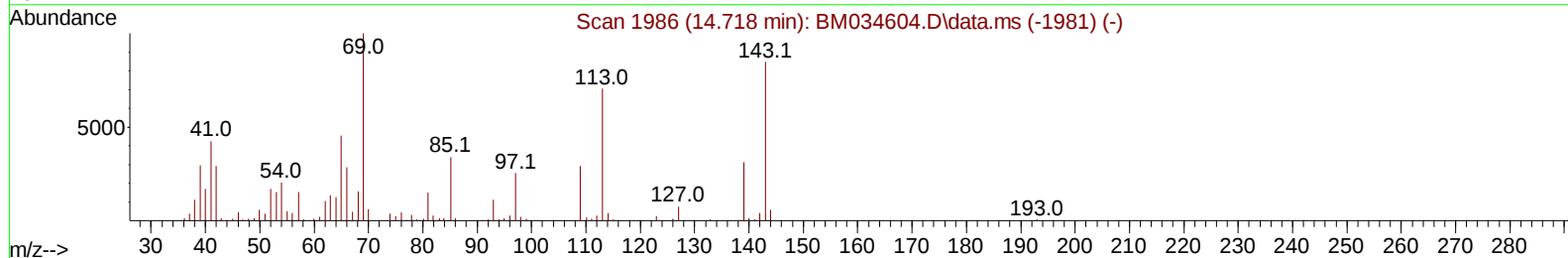
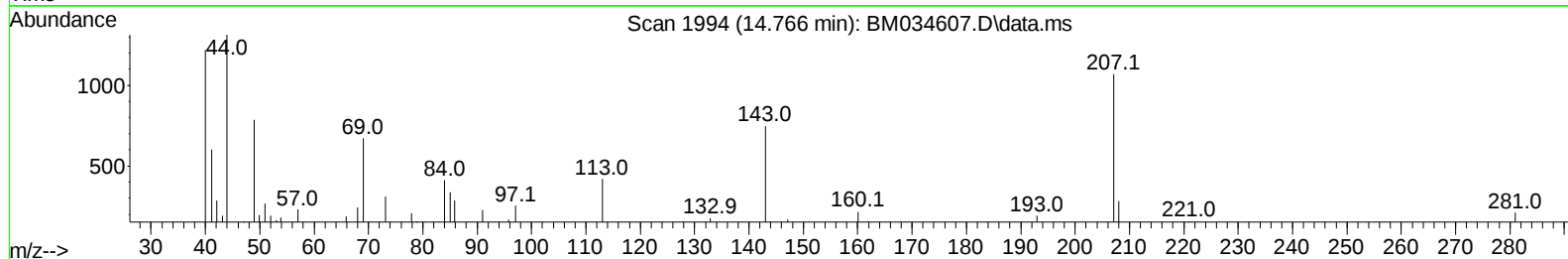
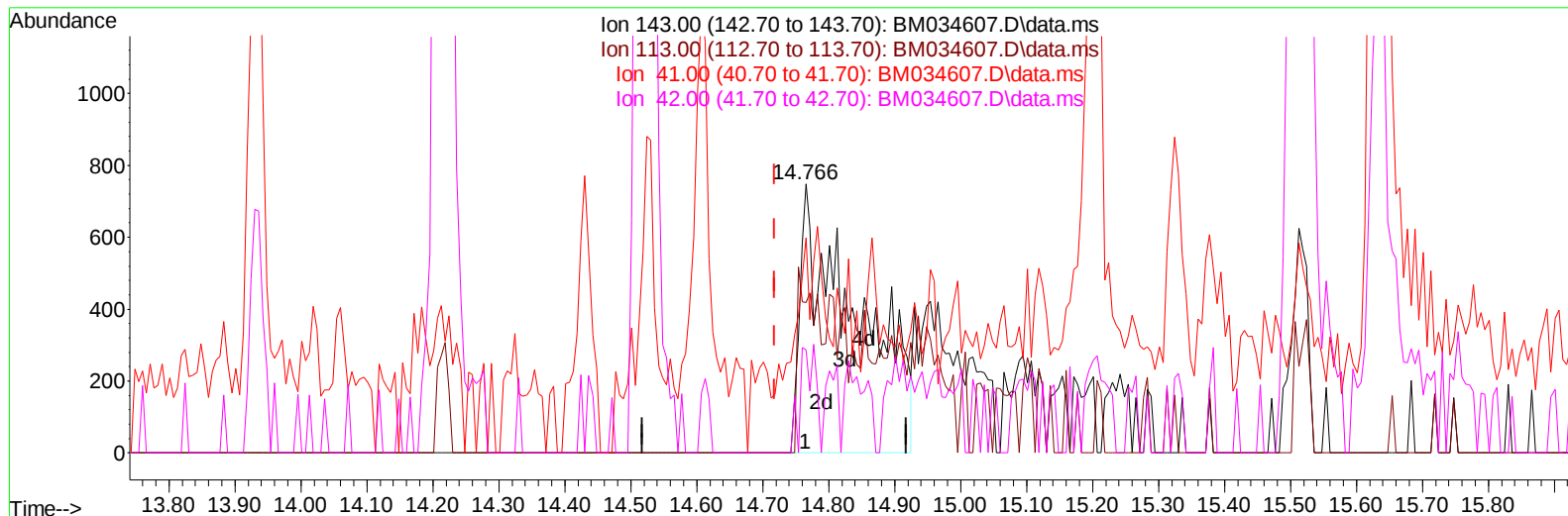
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034607.D
Acq On : 11 Apr 2022 12:49
Operator : CG/JU
Sample : N2266-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.766min (+ 0.047) 1.73 ng/ul m

response 4363

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	55.88#
41.00	31.90	80.08#
42.00	19.10	38.24#

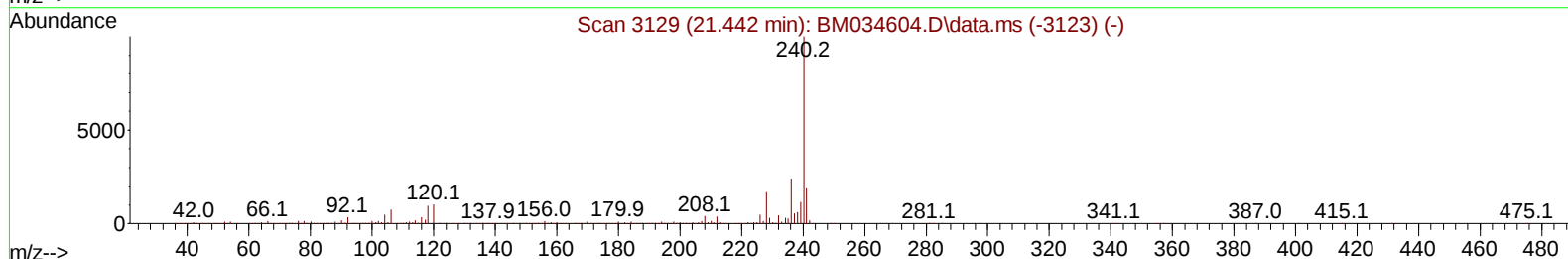
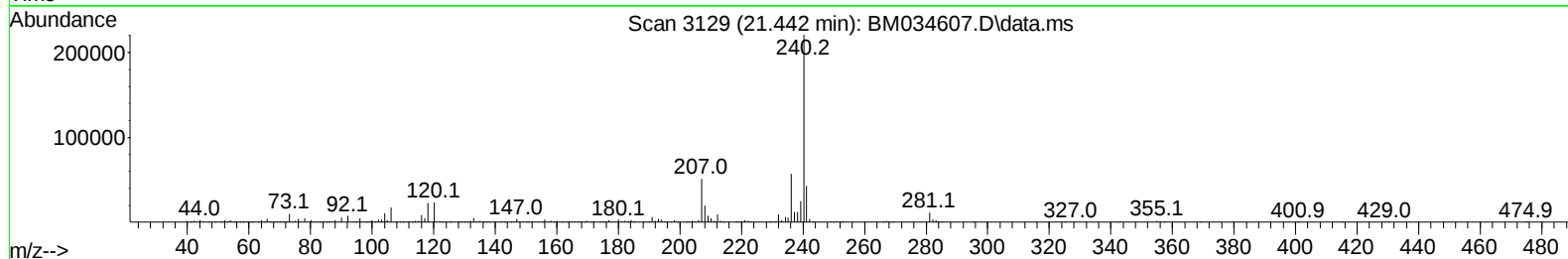
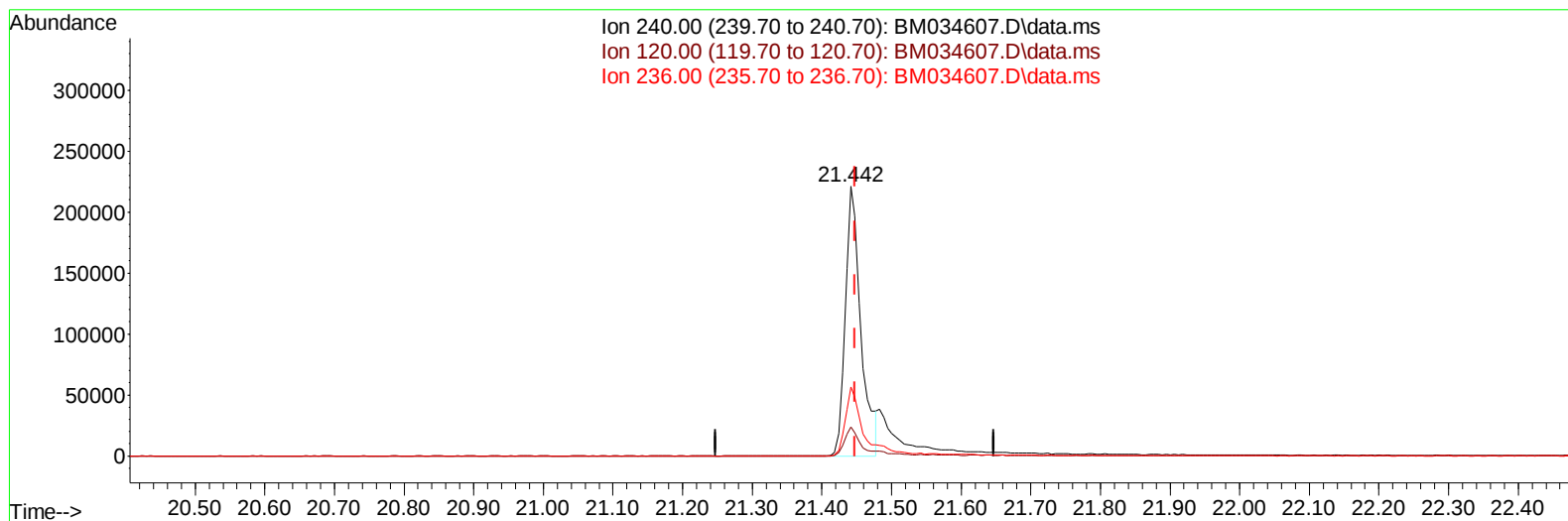
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034607.D
Acq On : 11 Apr 2022 12:49
Operator : CG/JU
Sample : N2266-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ66

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 12 02:54:15 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



TIC: BM034607.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/u1

response 345346

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.67#
236.00	24.80	25.68
0.00	0.00	0.00

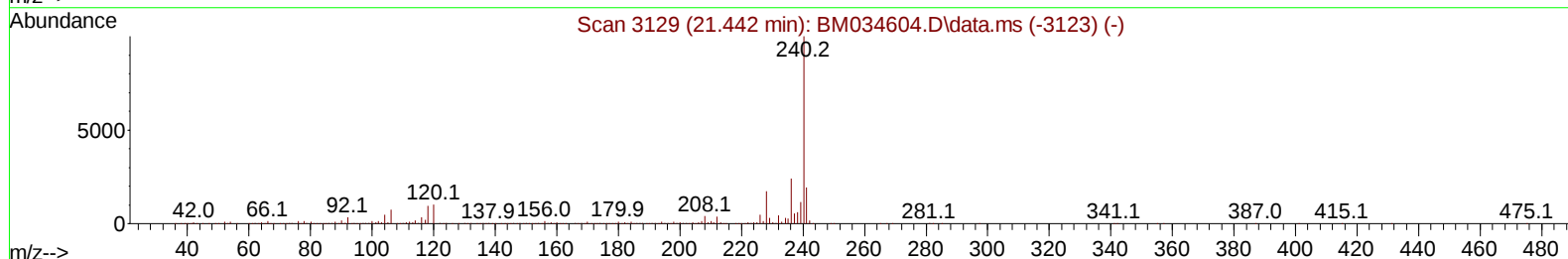
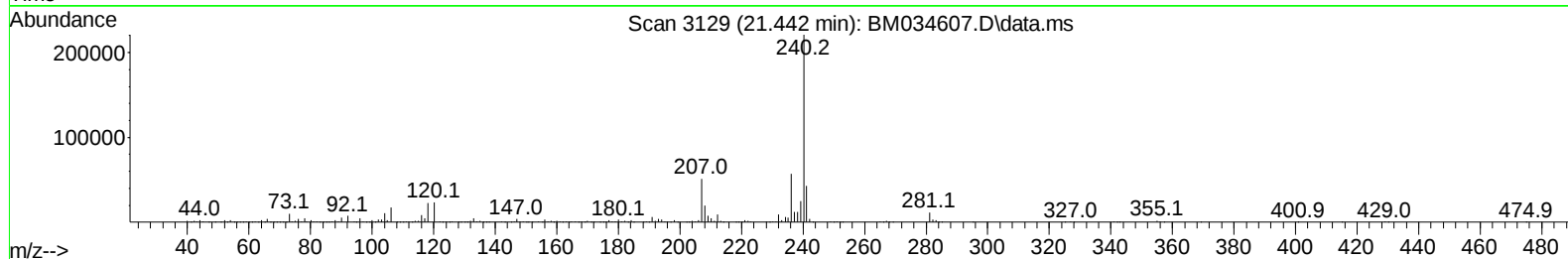
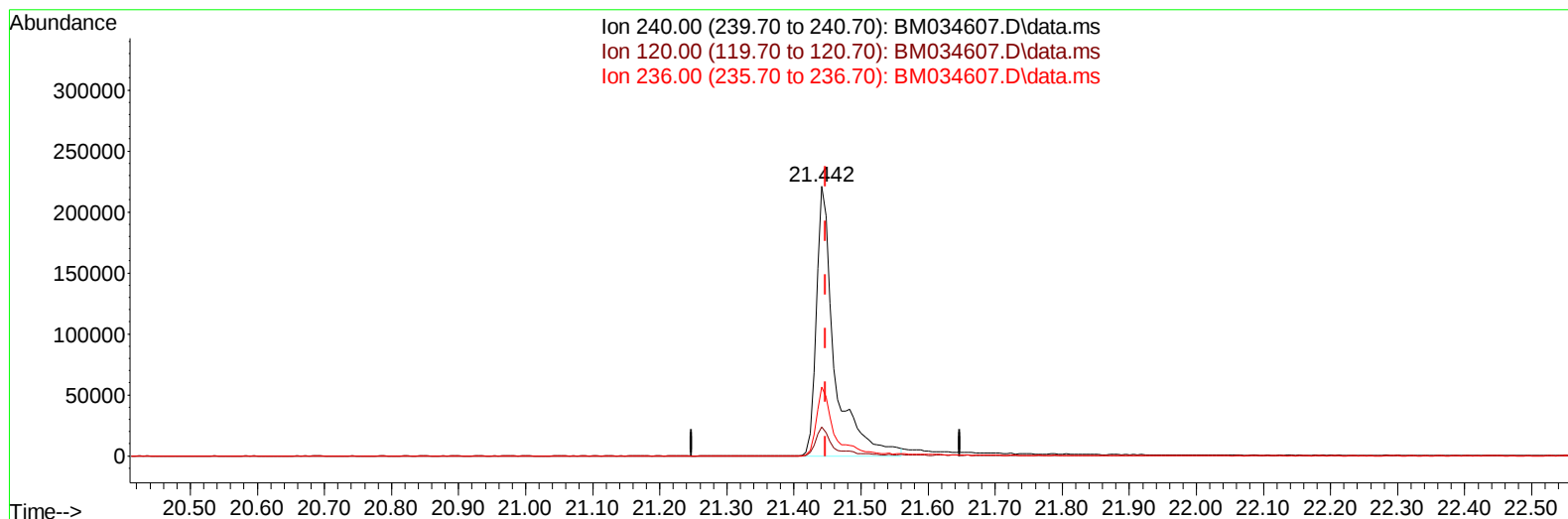
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034607.D
Acq On : 11 Apr 2022 12:49
Operator : CG/JU
Sample : N2266-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
Supervised By :Yogesh Patel 04/14/2022



TIC: BM034607.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul m

response 416722

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.67#
236.00	24.80	25.68
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034607.D
 Acq On : 11 Apr 2022 12:49
 Operator : CG/JU
 Sample : N2266-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAZ66

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:15 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 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.878	152		96677	20.000	ng/ul	0.00
20) Naphthalene-d8	10.689	136		391892	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164		228798	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188		444146	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.442	240		416722m	20.000	ng/ul	0.00
88) Perylene-d12	23.824	264		484154	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.255	96		12146m	4.480	ng/uL	0.00
4) Pyridine-d5	3.690	84		59942	9.161	ng/ul	0.01
7) Phenol-d5	7.043	99		37455	4.655	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67		157776	29.425	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132		137752	22.146	ng/ul	0.00
15) 4-Methylphenol-d8	8.590	113		79480	12.645	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128		86500m	30.033	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143		84653	28.230	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165		137505	24.353	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131		186153	23.897	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166		537032	32.484	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160		633326	29.805	ng/ul	0.00
54) 4-Nitrophenol-d4	14.766	143		4363m	1.731	ng/ul	0.05
60) Fluorene-d10	15.513	176		476771	33.372	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200		68828	25.385	ng/ul	0.00
73) Anthracene-d10	17.365	188		754526	35.632	ng/ul	0.00
81) Pyrene-d10	19.654	212		957100	42.080	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.665	264		867785	35.632	ng/ul	0.00
Target Compounds							
35) 4-Chloro-3-methylphenol	11.989	107		24279m	4.197	ng/ul	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034607.D
Acq On : 11 Apr 2022 12:49
Operator : CG/JU
Sample : N2266-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAZ66

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 12 02:54:15 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

