

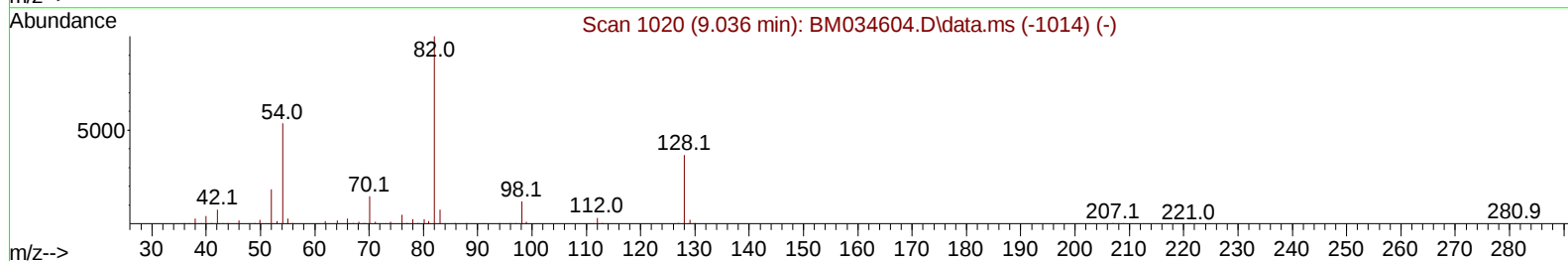
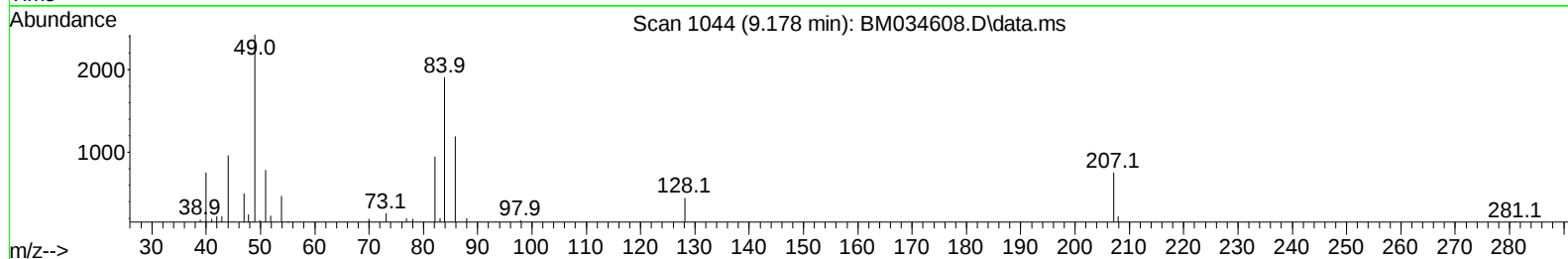
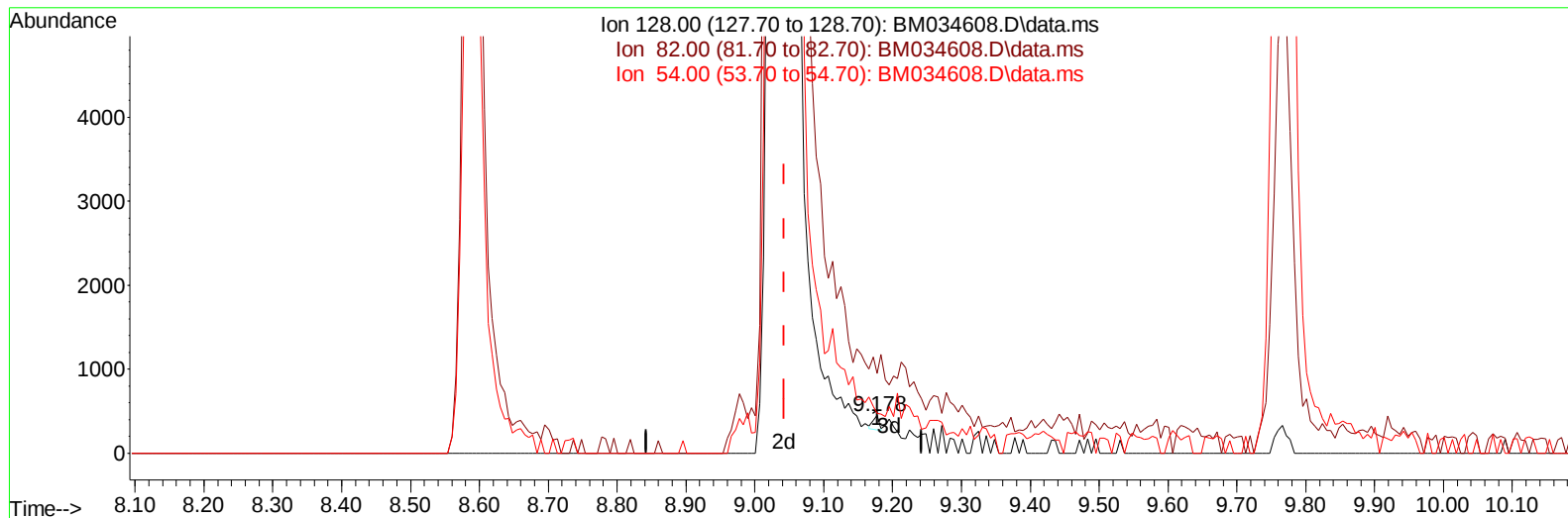
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034608.D
 Acq On : 11 Apr 2022 14:02
 Operator : CG/JU
 Sample : N2338-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J02

Manual IntegrationsAPPROVED

Quant Time: Apr 12 02:54:54 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: BM034608.D\data.ms

(21) Nitrobenzene-d5 (S)

9.178min (+ 0.135) 0.04 ng/u1

response 102

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	211.63
54.00	100.50	105.37
0.00	0.00	0.00

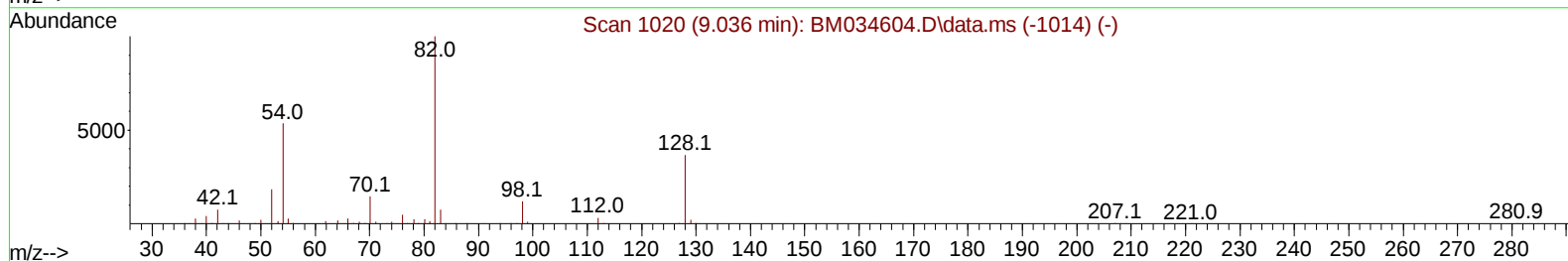
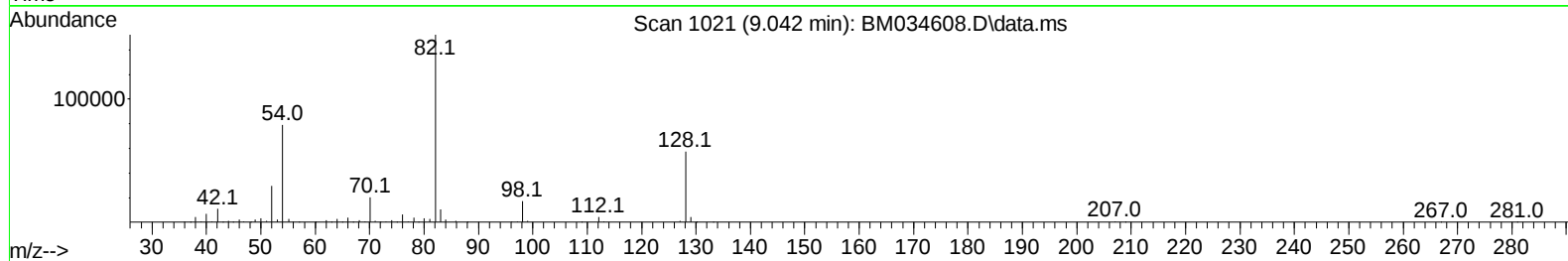
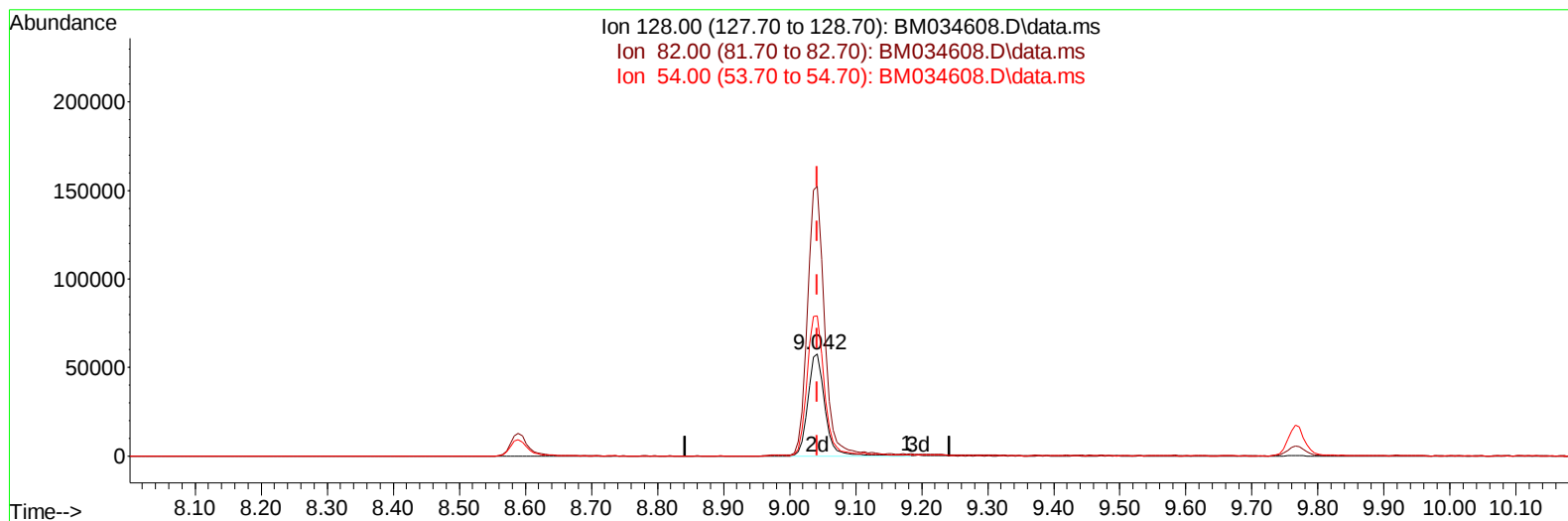
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Manual IntegrationsAPPROVED

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TIC: BM034608.D\data.ms

(21) Nitrobenzene-d5 (S)

9.042min (-0.000) 39.00 ng/ul m

response 102488

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	264.26
54.00	100.50	137.11#
0.00	0.00	0.00

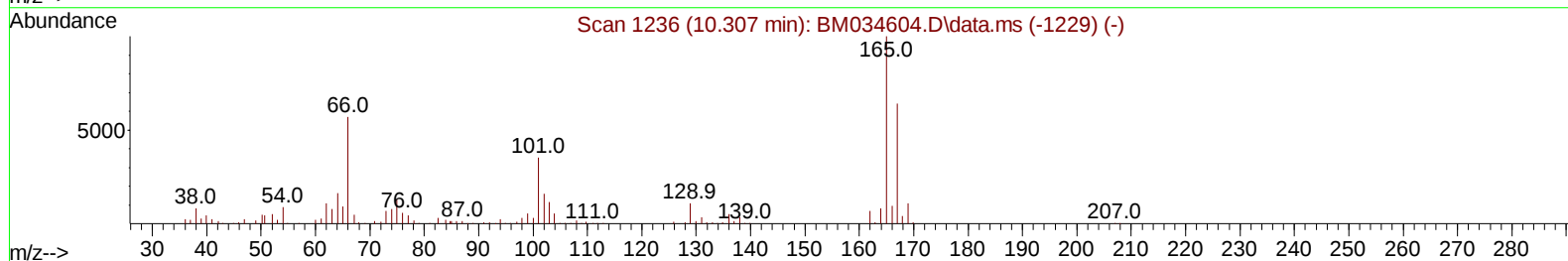
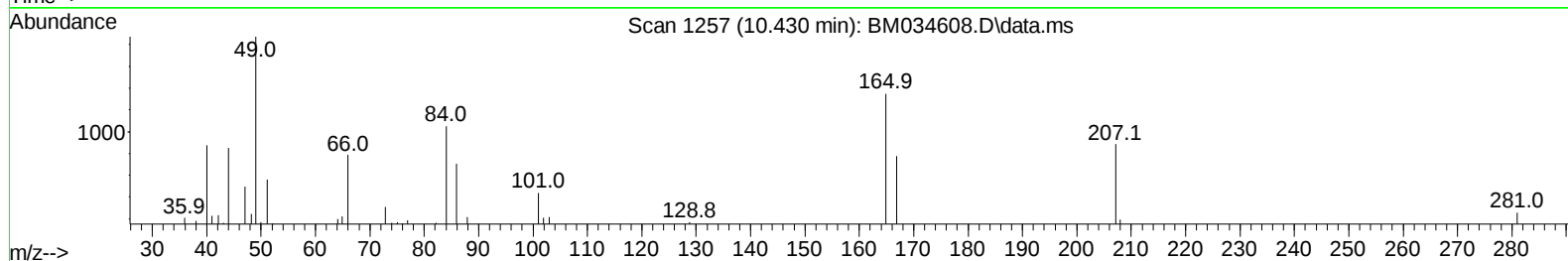
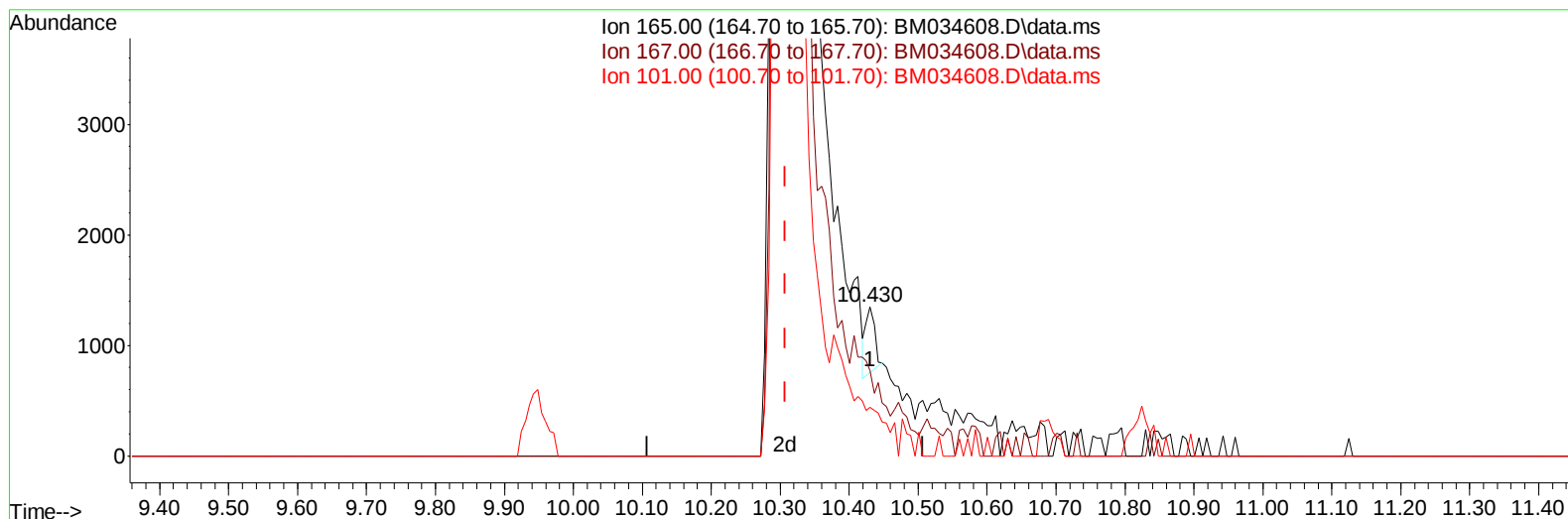
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Acq On : 11 Apr 2022 14:02
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM034608.D\data.ms

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

10.430min (+ 0.123) 0.11 ng/u1

response 558

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	57.52
101.00	30.30	32.47
0.00	0.00	0.00

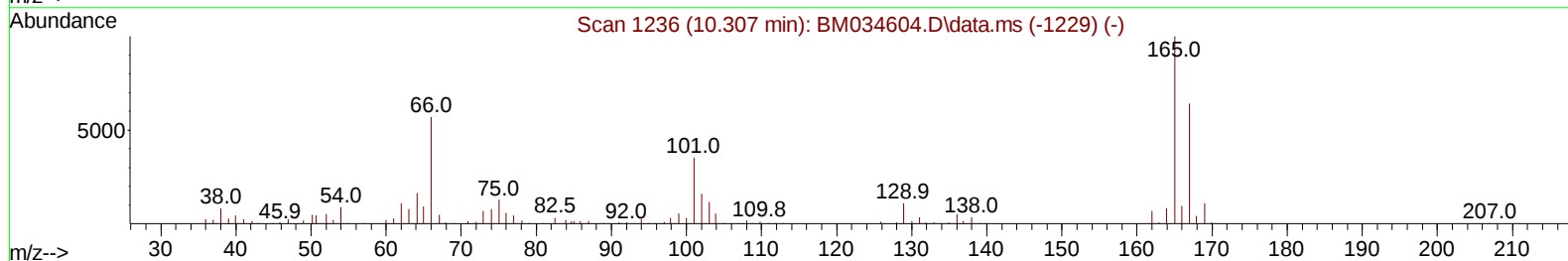
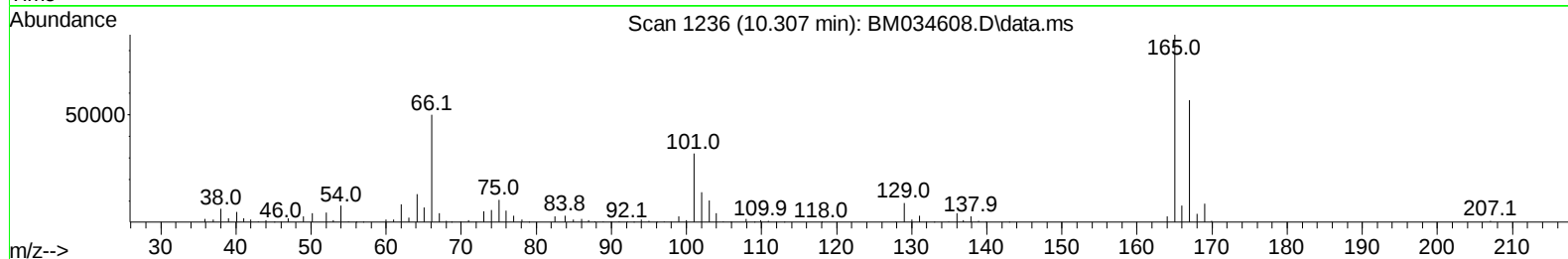
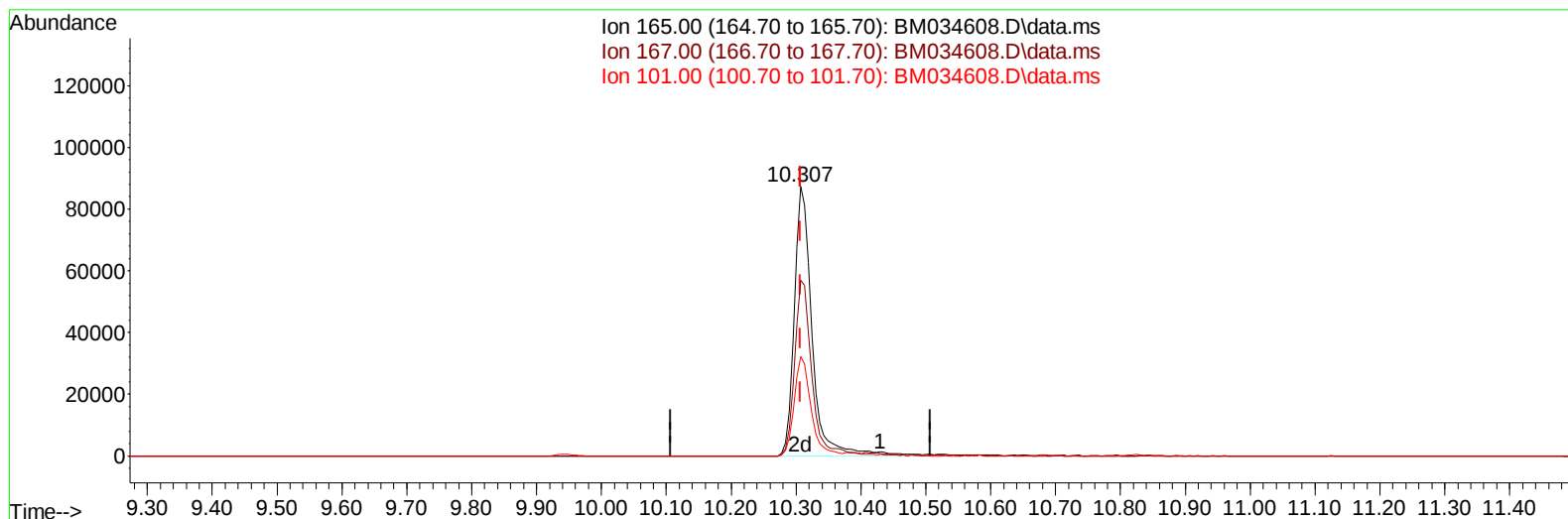
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BM034608.D\data.ms

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

10.307min (-0.000) 32.53 ng/ul m

response 167605

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	65.18
101.00	30.30	36.80#
0.00	0.00	0.00

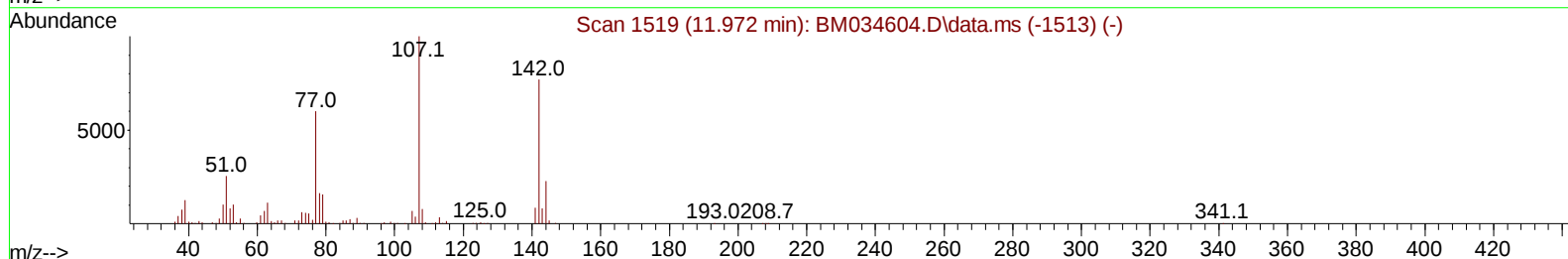
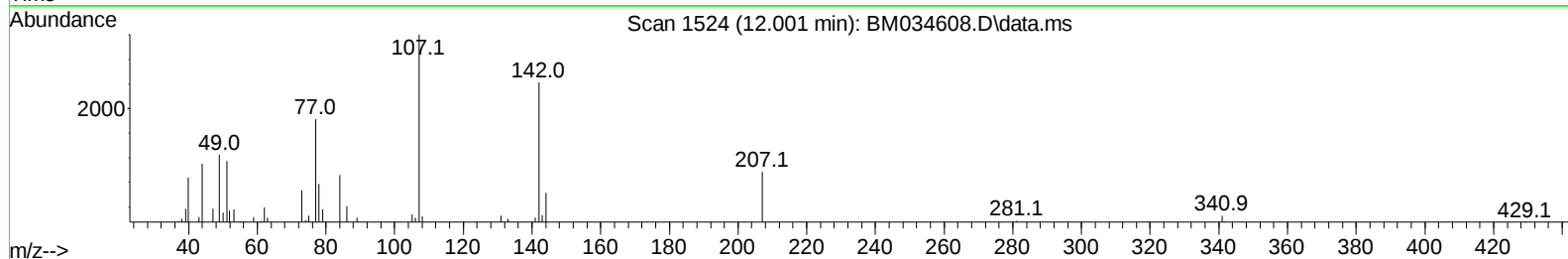
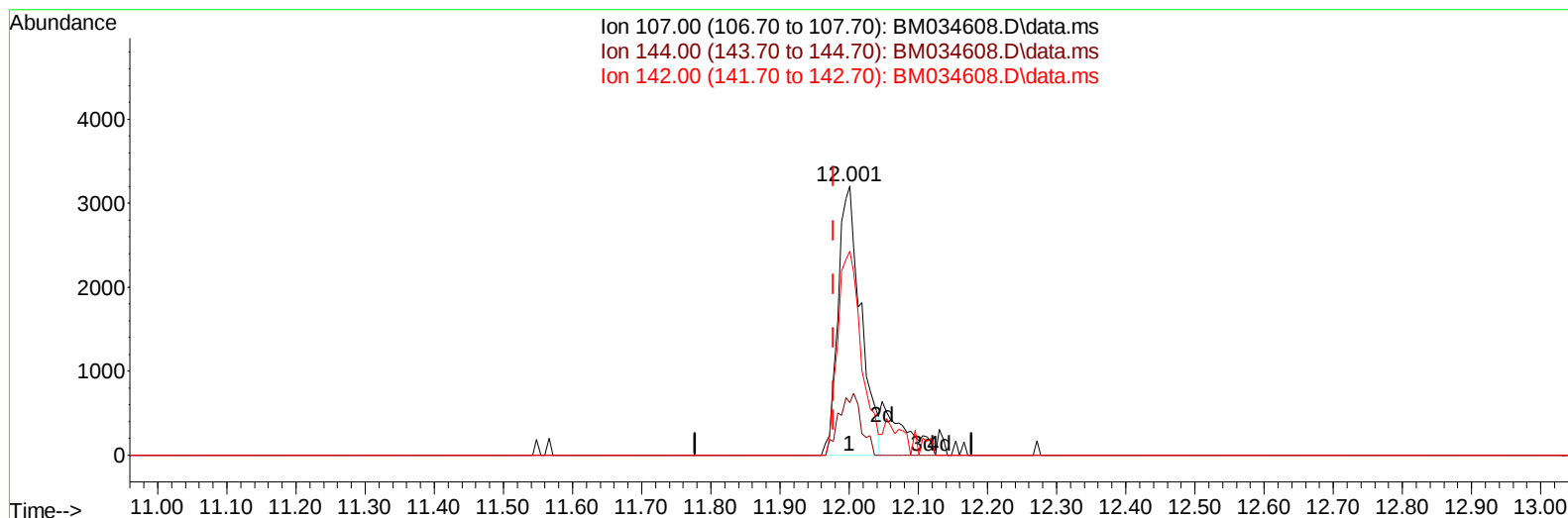
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034608.D
 Acq On : 11 Apr 2022 14:02
 Operator : CG/JU
 Sample : N2338-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J02

Manual IntegrationsAPPROVED

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TIC: BM034608.D\data.ms

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

12.001min (+ 0.023) 1.39 ng/u1

response 7324

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	28.70	19.57#
142.00	87.30	75.78
0.00	0.00	0.00

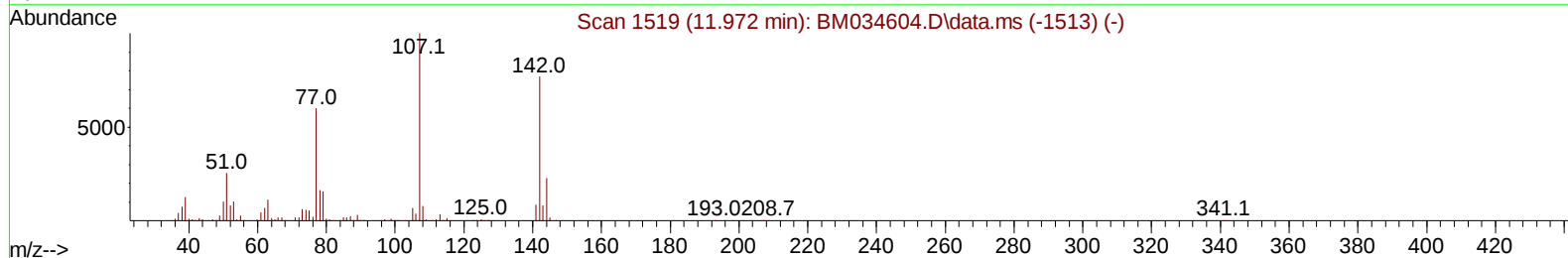
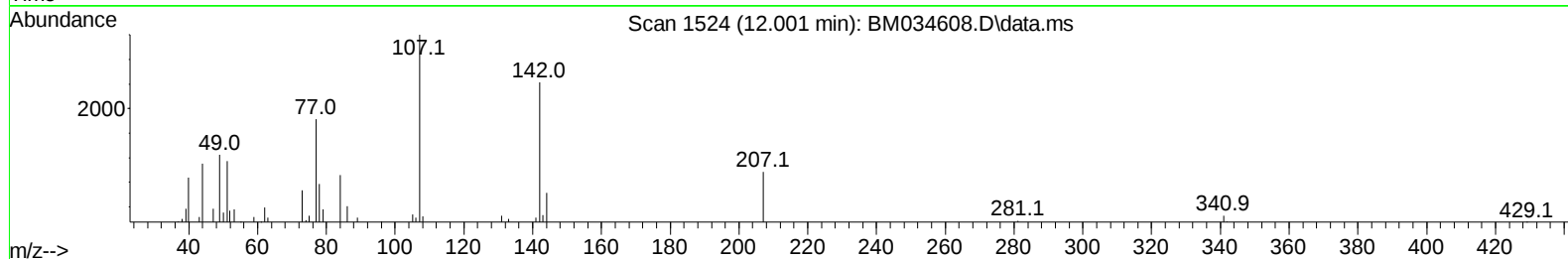
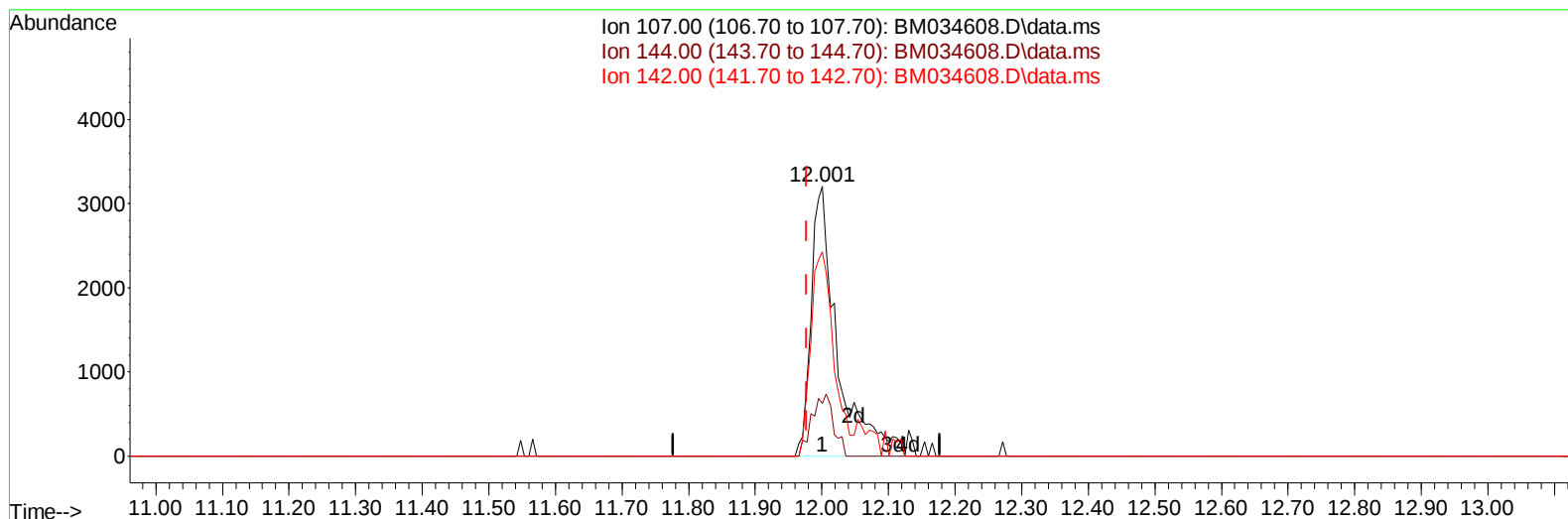
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034608.D
 Acq On : 11 Apr 2022 14:02
 Operator : CG/JU
 Sample : N2338-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J02

Manual IntegrationsAPPROVED

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



TIC: BM034608.D\data.ms

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

12.001min (+ 0.023) 1.67 ng/ul m

response 8818

Ion	Exp%	Act%
107.00	100.00	100.00
144.00	28.70	19.57#
142.00	87.30	75.78
0.00	0.00	0.00

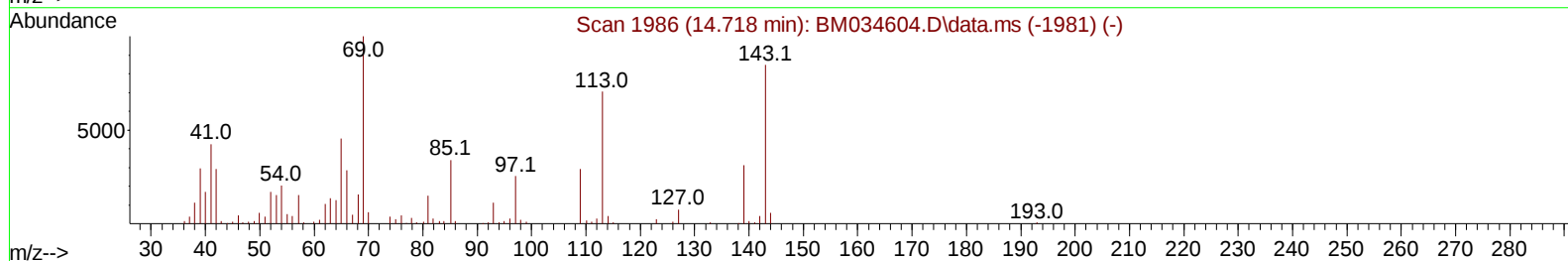
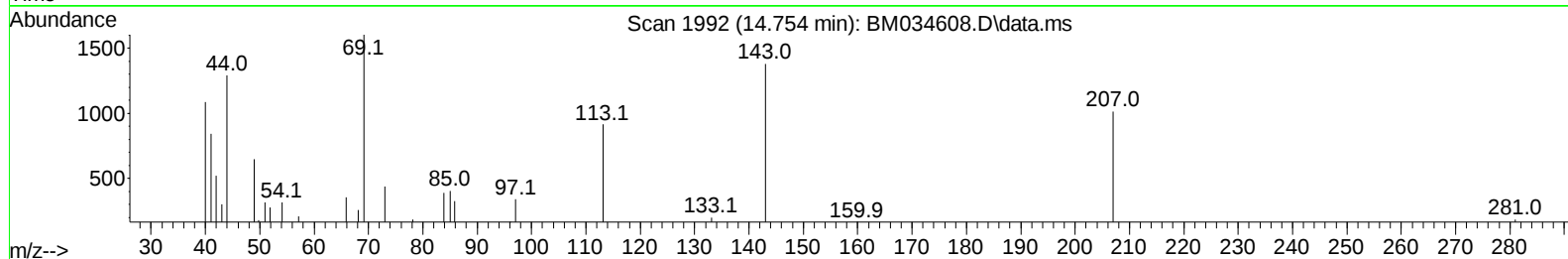
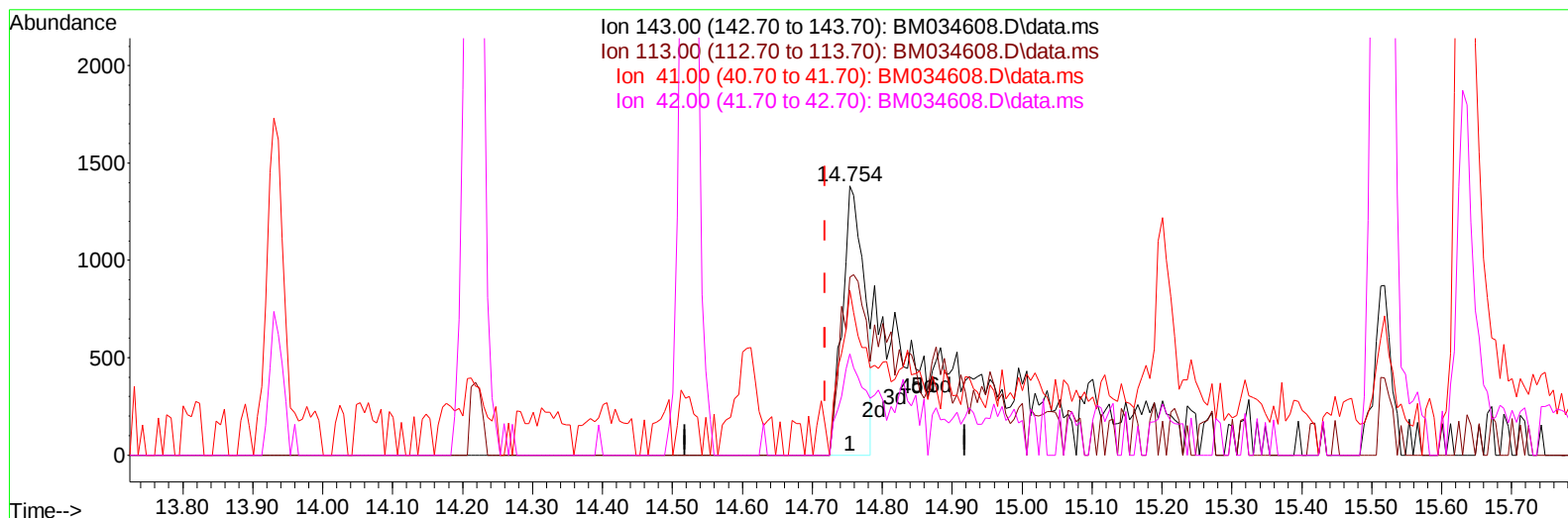
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Data File : BM034608.D
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Sample : N2338-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0J02

Manual IntegrationsAPPROVED

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TIC: BM034608.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.035) 1.39 ng/u1

response 3046

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	66.18
41.00	31.90	61.19#
42.00	19.10	37.58#

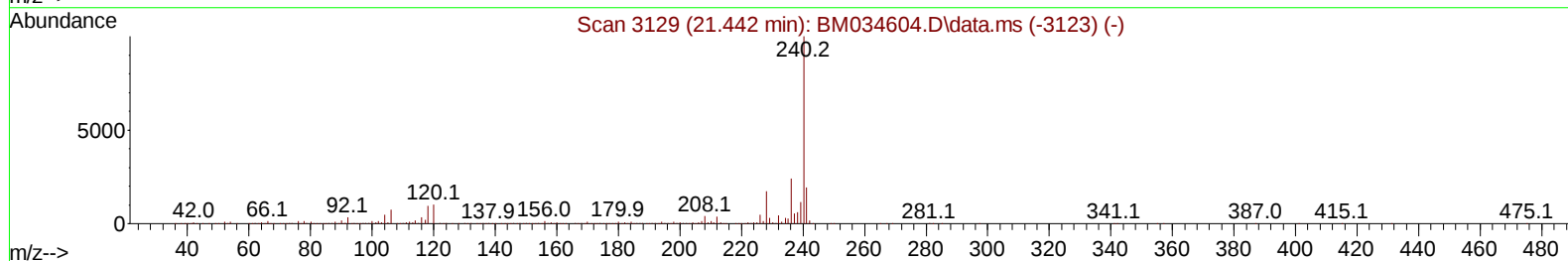
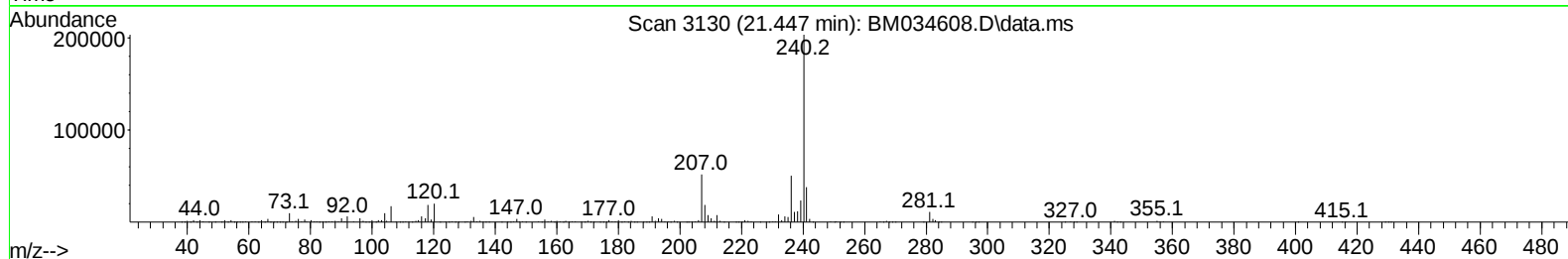
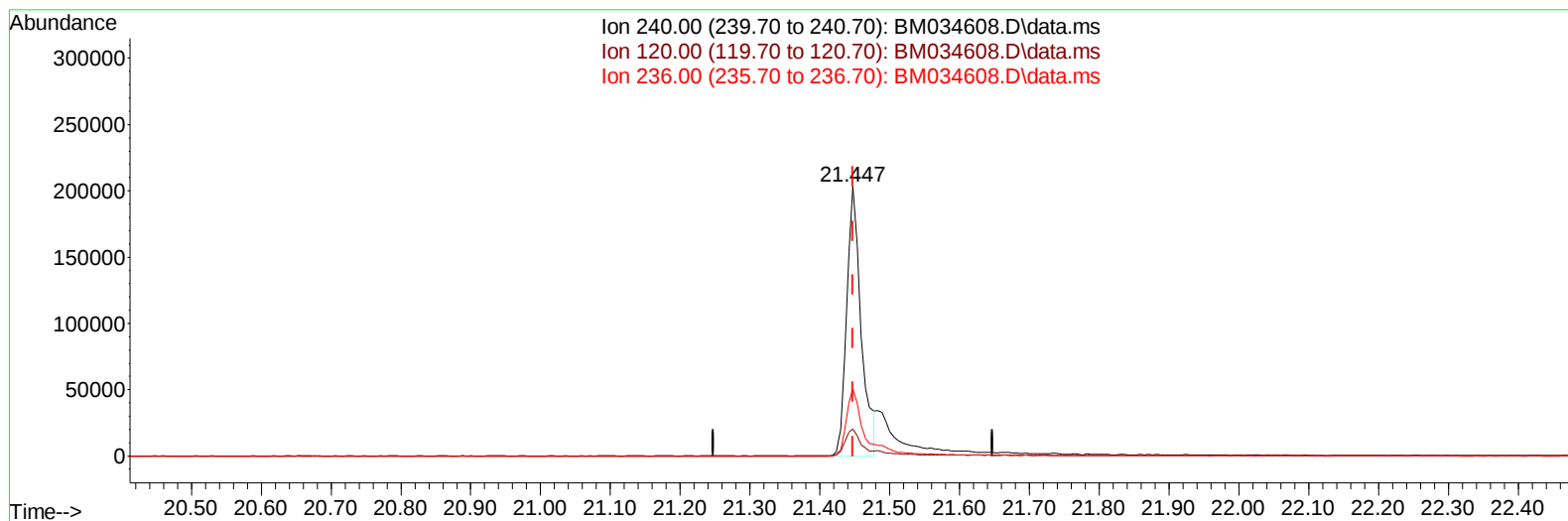
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 Operator : CG/JU
 Sample : N2338-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J02

Manual IntegrationsAPPROVED

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 Supervised By :Yogesh Patel 04/14/2022



TIC: BM034608.D\data.ms

(79) Chrysene-d12 (I)

21.447min (-0.000) 20.00 ng/u1

response 291506

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	9.95#
236.00	24.80	24.87
0.00	0.00	0.00

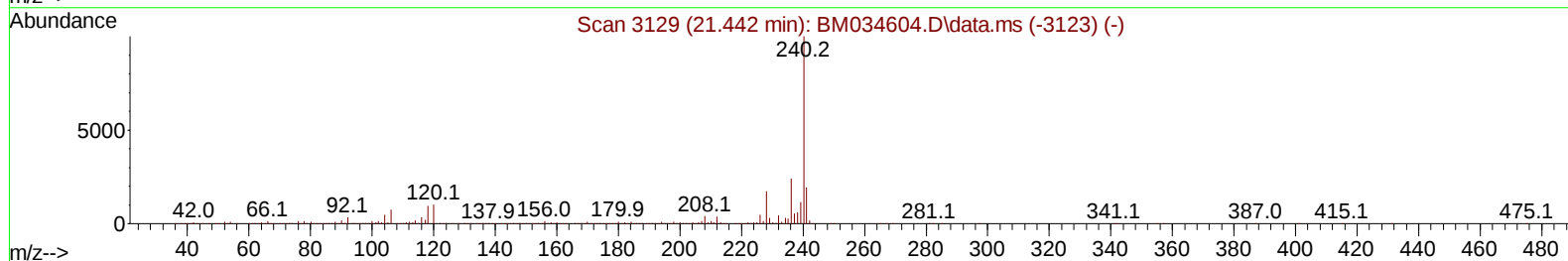
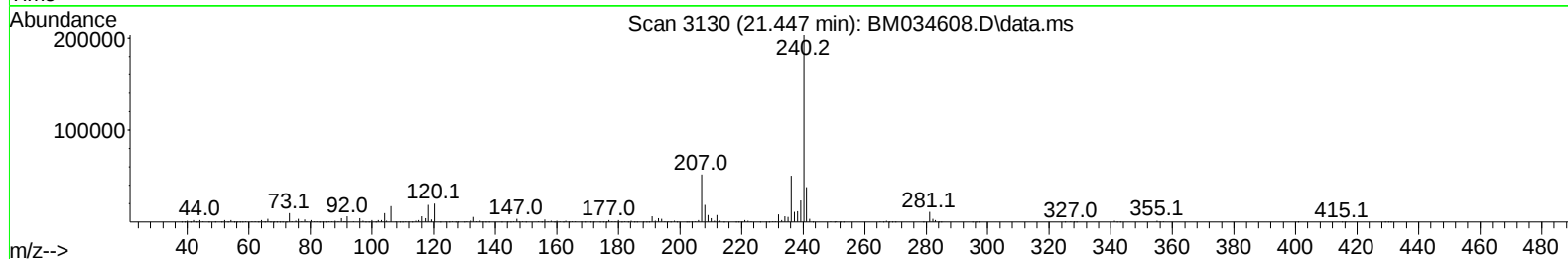
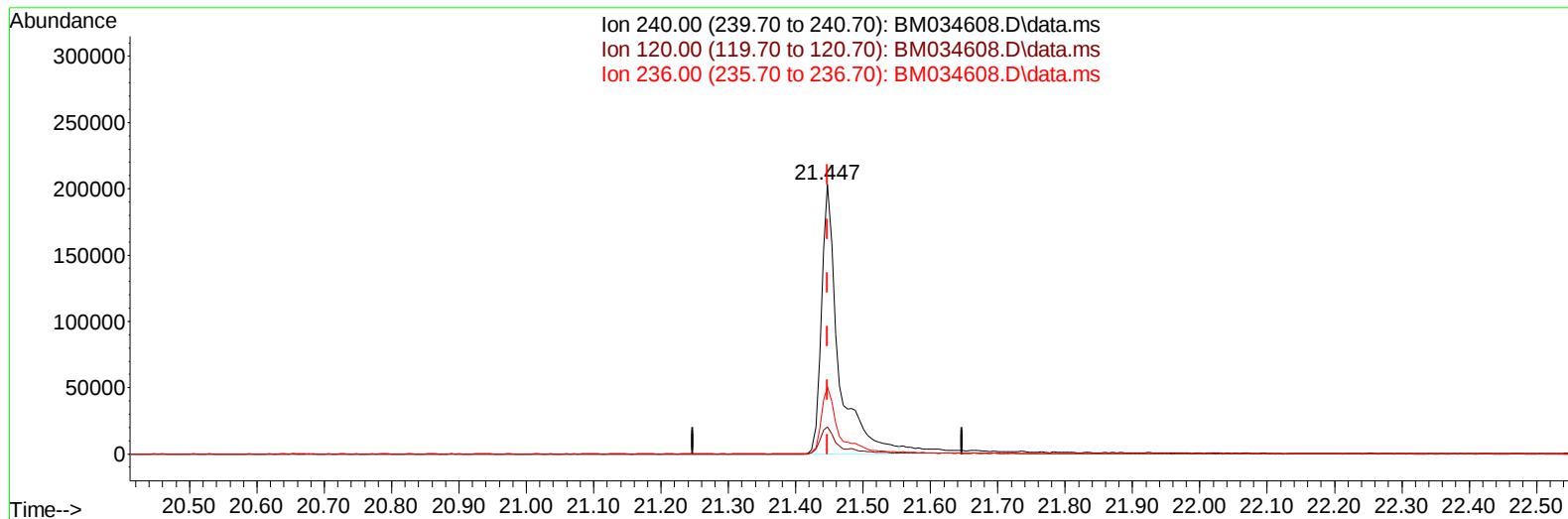
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0J02

Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 04/14/2022



TIC: BM034608.D\data.ms

(79) Chrysene-d12 (I)

21.447min (-0.000) 20.00 ng/ul m

response 358735

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	9.95#
236.00	24.80	24.87
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	90378	20.000	ng/ul	0.00
20) Naphthalene-d8	10.683	136	357562	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	199327	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	381178	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.447	240	358735m	20.000	ng/ul	0.00
88) Perylene-d12	23.824	264	416278	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	14069	5.551	ng/uL	0.00
4) Pyridine-d5	3.684	84	44116	7.213	ng/ul	0.00
7) Phenol-d5	7.042	99	54340	7.224	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	186891	37.284	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	171805	29.545	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113	106479	18.121	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128	102488m	39.000	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	97135	35.503	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	167605m	32.533	ng/ul	0.00
31) 4-Chloroaniline-d4	10.824	131	203168	28.585	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	597092	41.456	ng/ul	0.00
49) Acenaphthylene-d8	14.218	160	711504	38.435	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	7059m	3.214	ng/ul	0.04
60) Fluorene-d10	15.518	176	523392	42.051	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	79310	34.082	ng/ul	0.00
73) Anthracene-d10	17.365	188	845721	46.536	ng/ul	0.00
81) Pyrene-d10	19.659	212	1037234	52.975	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.677	264	950014	45.369	ng/ul	0.00
Target Compounds						
						Qvalue
35) 4-Chloro-3-methylphenol	12.001	107	8818m	1.671	ng/ul	

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

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