

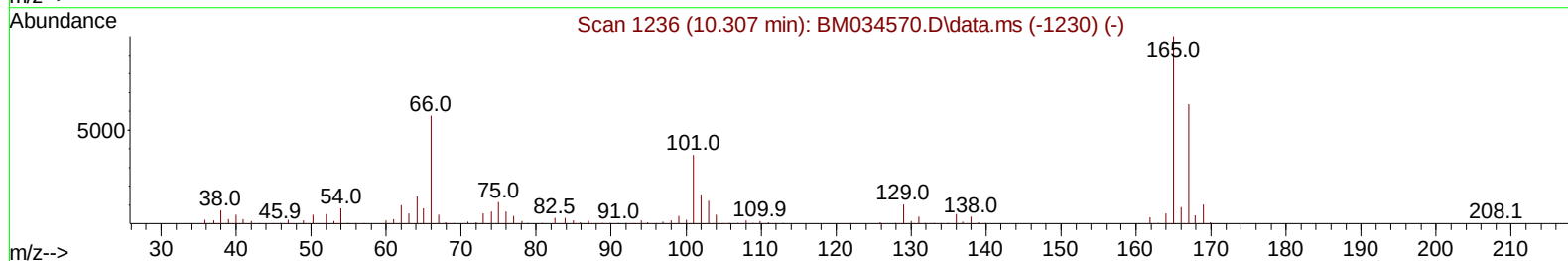
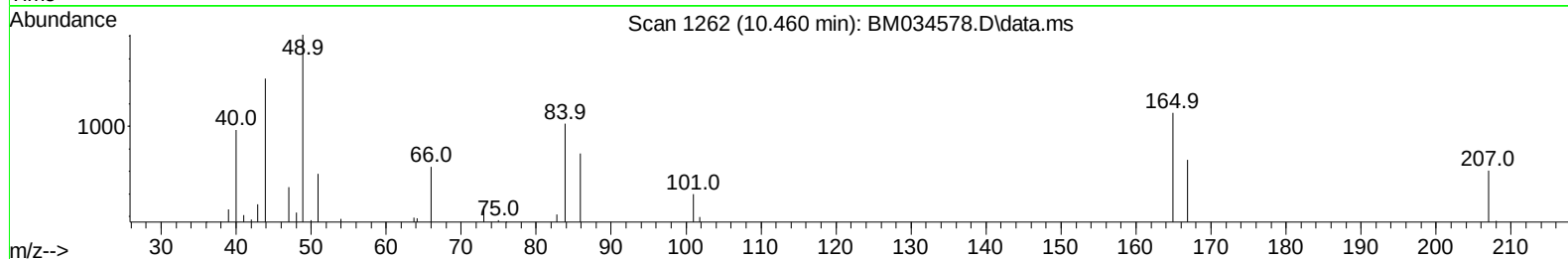
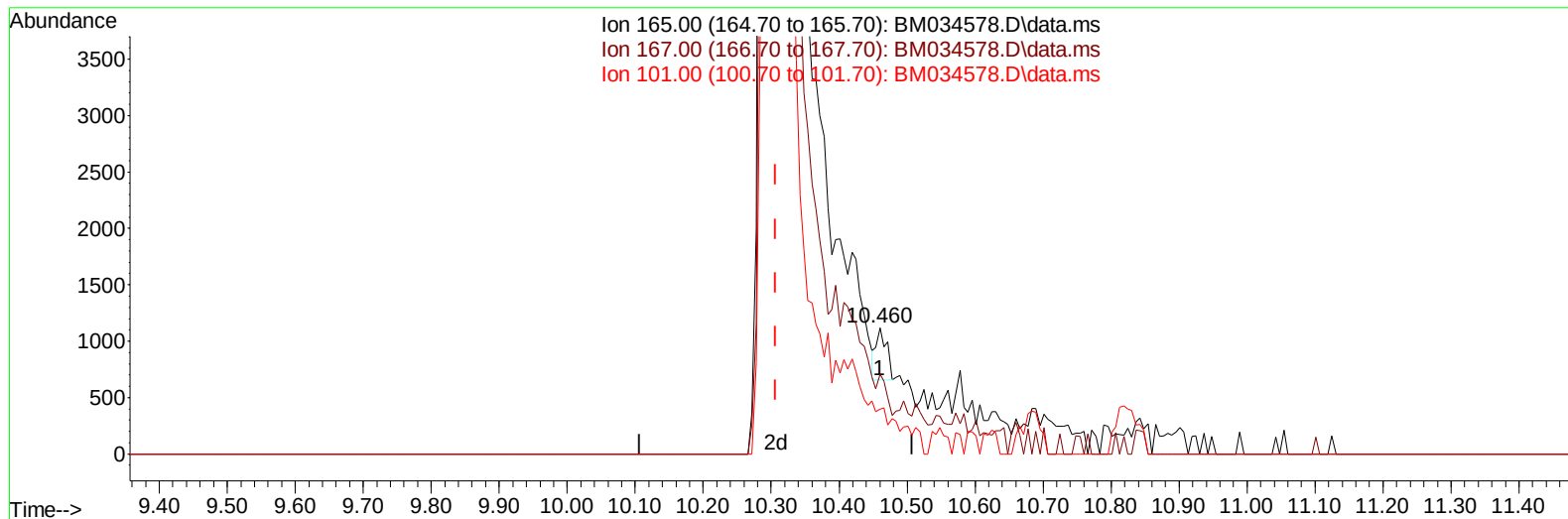
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034578.D
Acq On : 09 Apr 2022 01:49
Operator : CG/JU
Sample : N2319-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2J1

Manual IntegrationsAPPROVED

Quant Time: Apr 09 04:47:07 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: BM034578.D\data.ms

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

10.460min (+ 0.153) 0.08 ng/ul

response 488

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	62.95
101.00	30.30	35.71
0.00	0.00	0.00

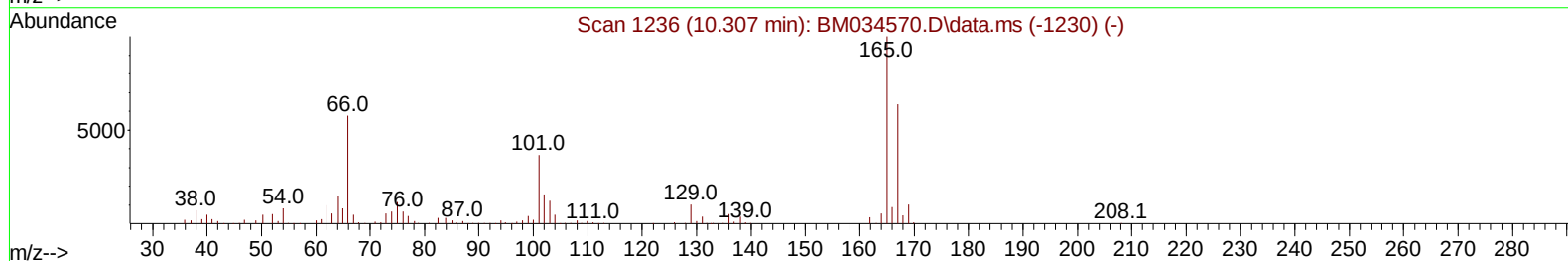
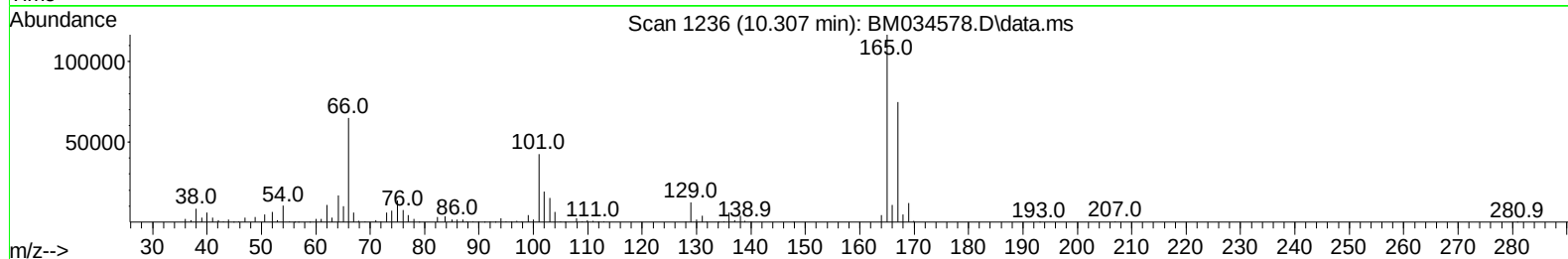
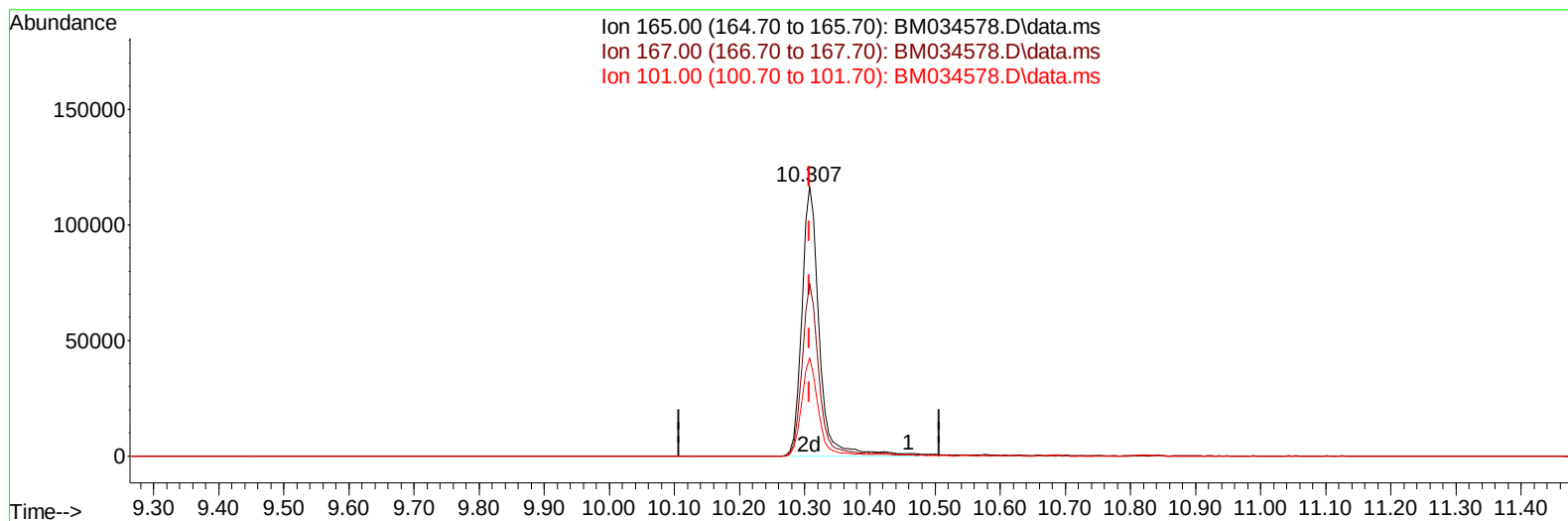
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TIC: BM034578.D\data.ms

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

10.307min (+ 0.000) 33.43 ng/ul m

response 215133

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	64.05
101.00	30.30	36.45#
0.00	0.00	0.00

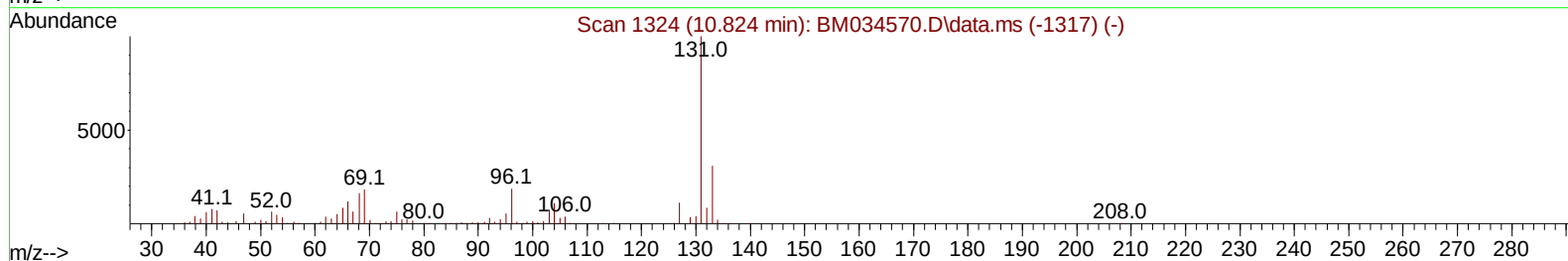
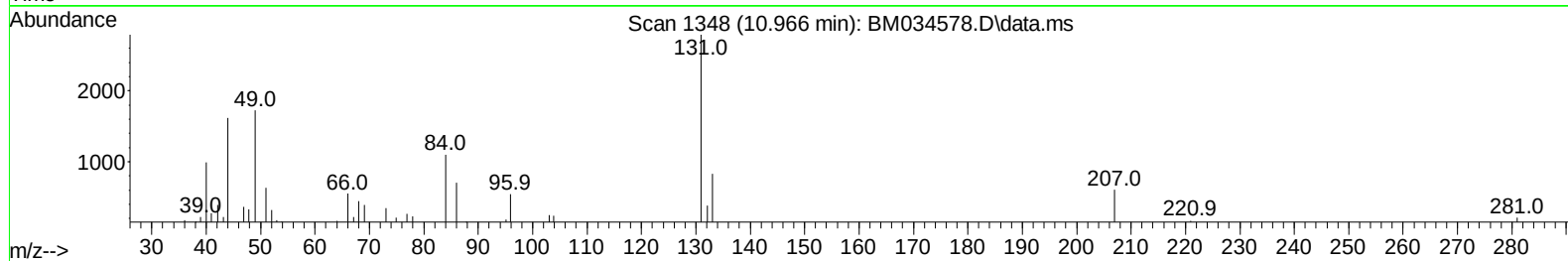
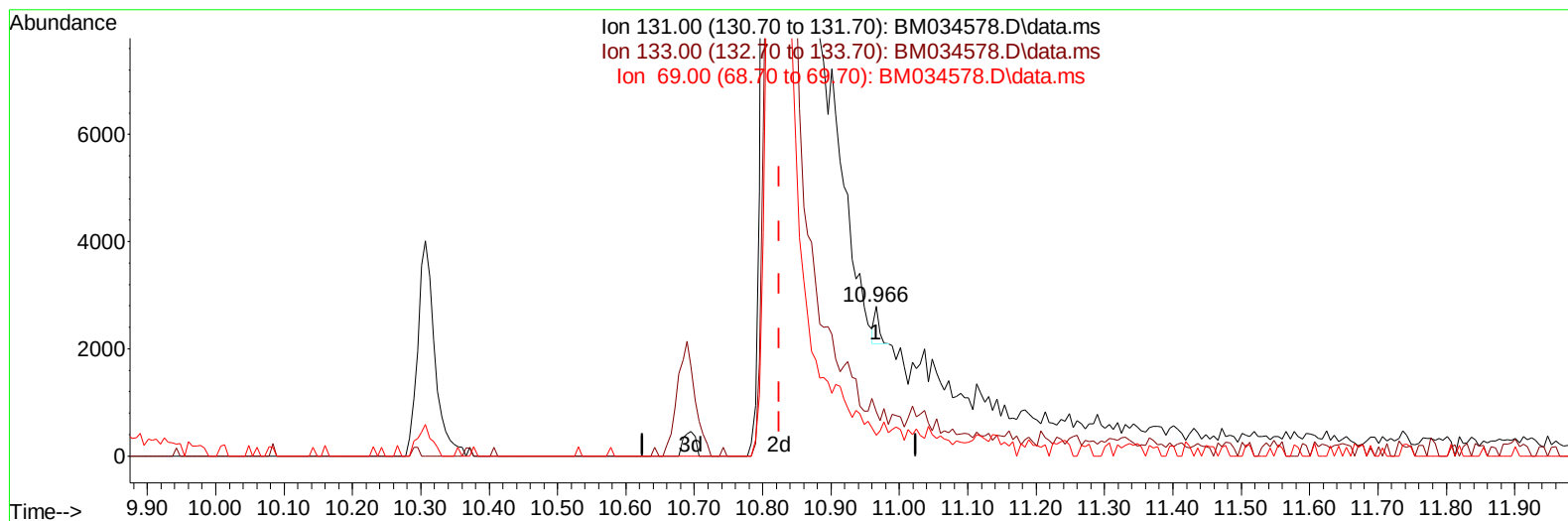
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034578.D
Acq On : 09 Apr 2022 01:49
Operator : CG/JU
Sample : N2319-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2J1

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TIC: BM034578.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.966min (+ 0.141) 0.04 ng/ul

response 321

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	29.63
69.00	16.80	13.94
0.00	0.00	0.00

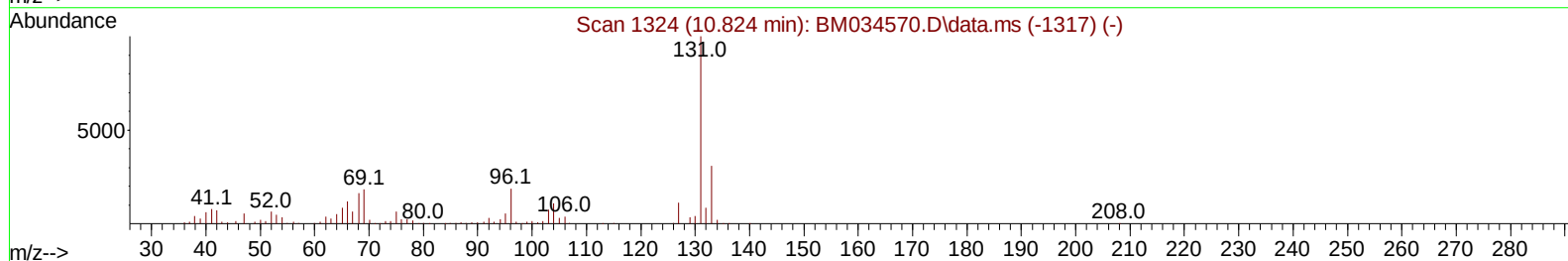
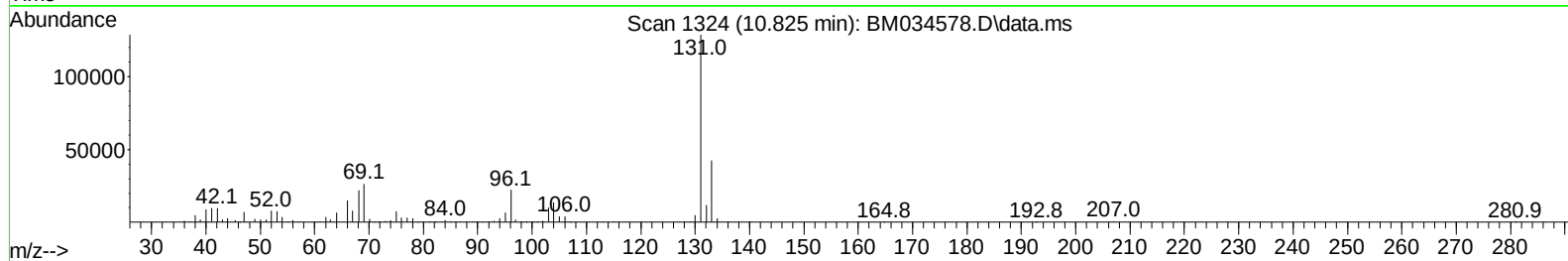
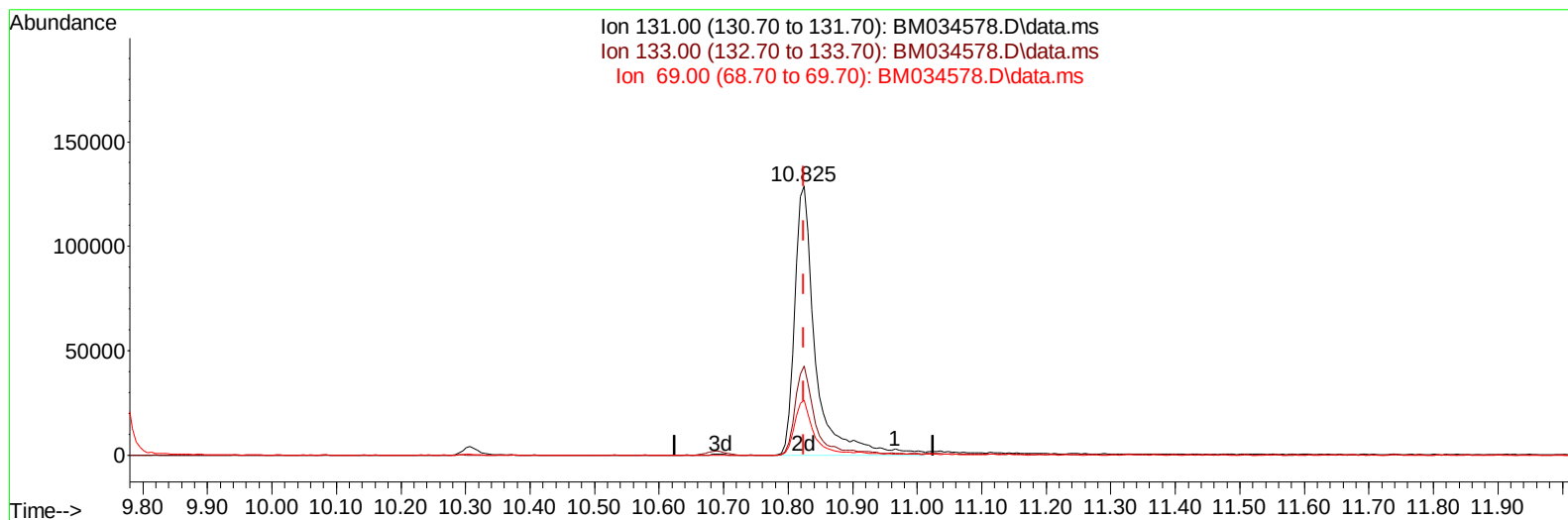
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
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Misc :
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TIC: BM034578.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.825min (+ 0.000) 32.58 ng/ul m

response 289306

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	33.10
69.00	16.80	20.47#
0.00	0.00	0.00

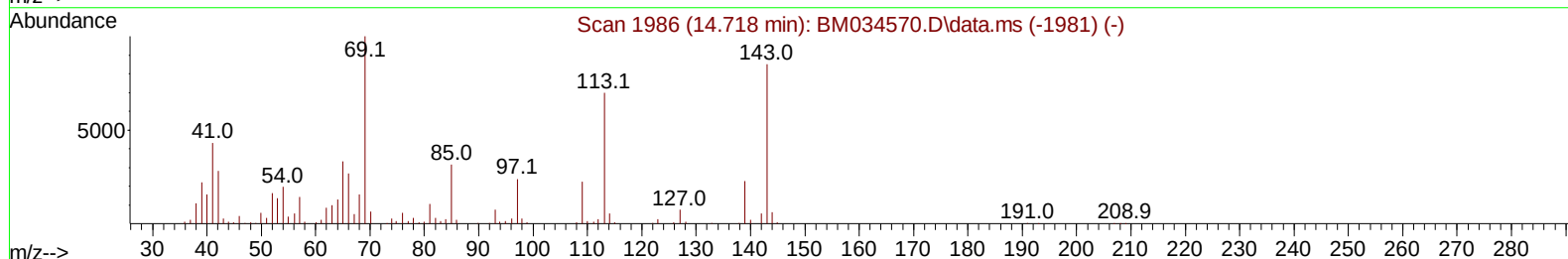
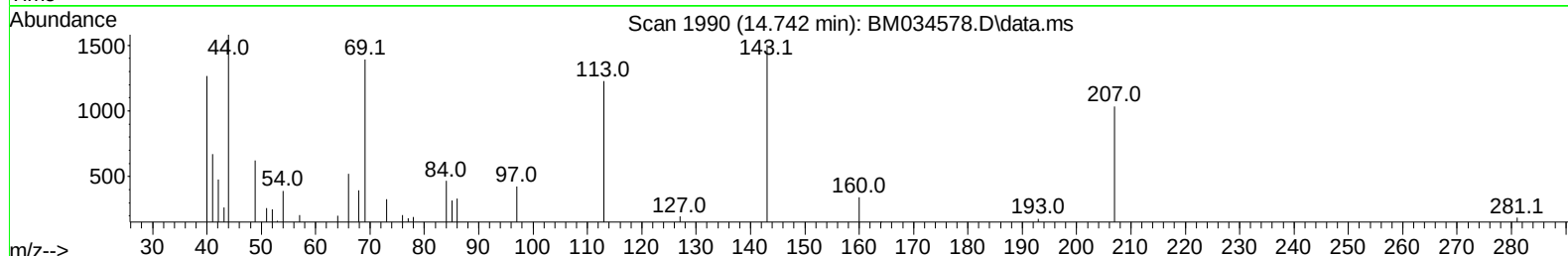
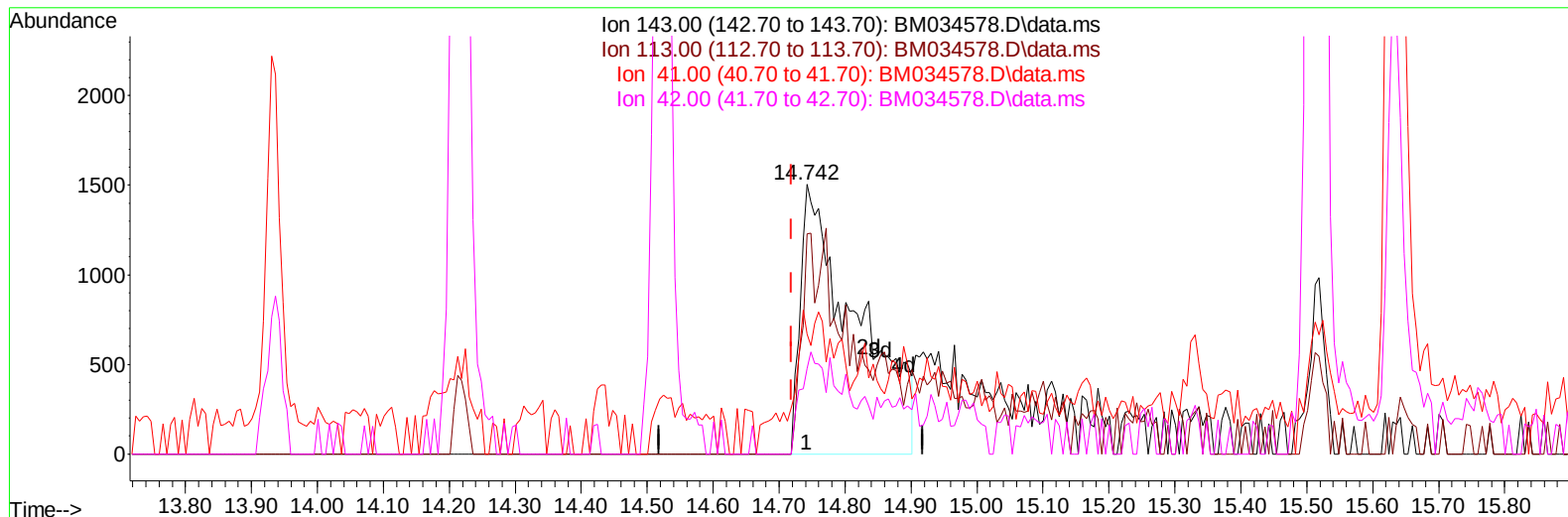
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Sample : N2319-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2J1

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TIC: BM034578.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.742min (+ 0.024) 3.11 ng/ul m

response 8758

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	81.72
41.00	31.90	44.48#
42.00	19.10	31.65#

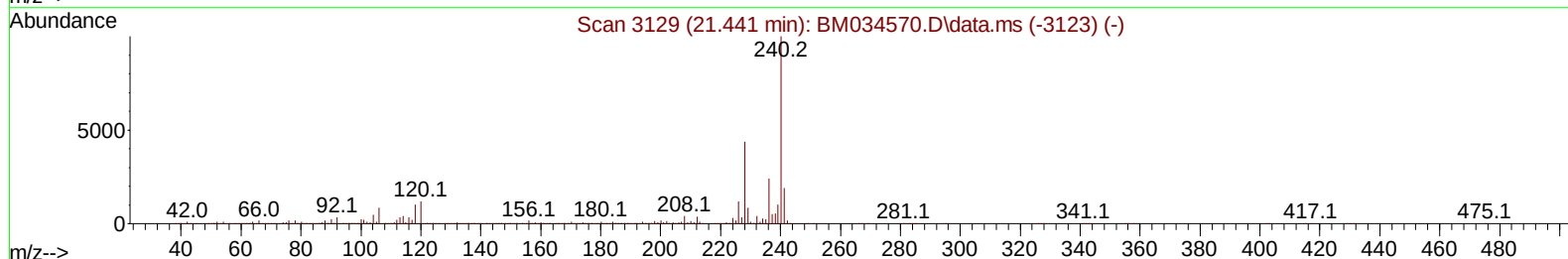
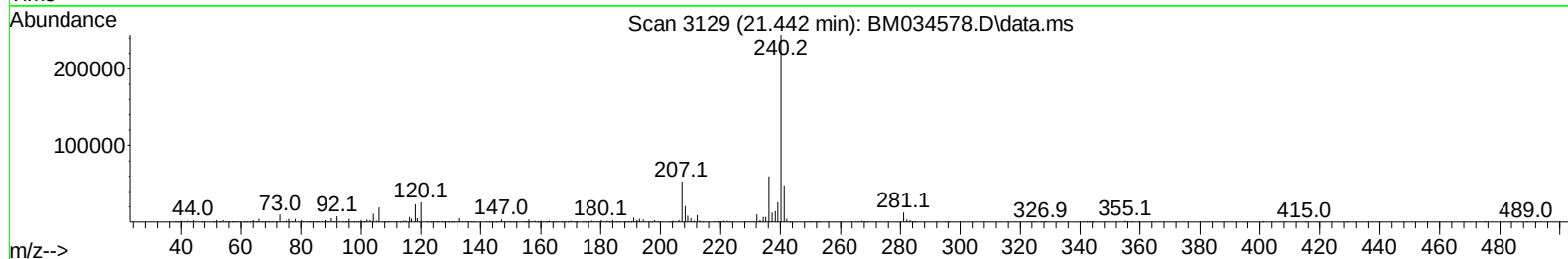
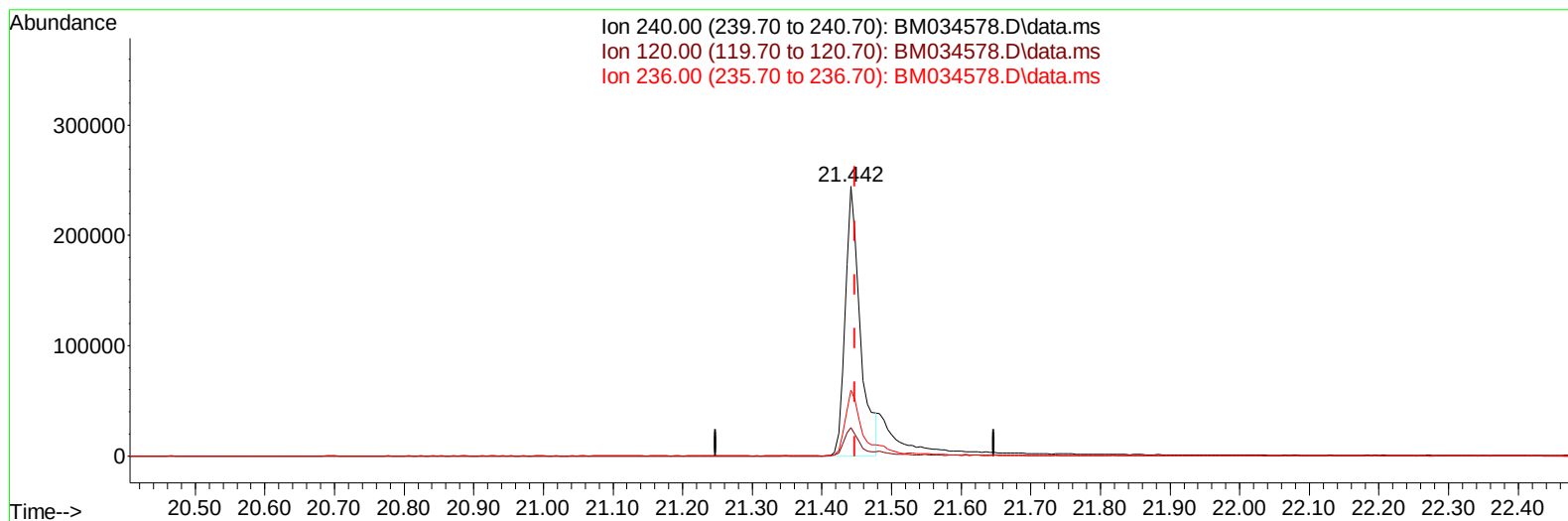
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
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Operator : CG/JU
Sample : N2319-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2J1

Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 04/12/2022

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TIC: BM034578.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/u1

response 369263

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.53#
236.00	24.80	24.35
0.00	0.00	0.00

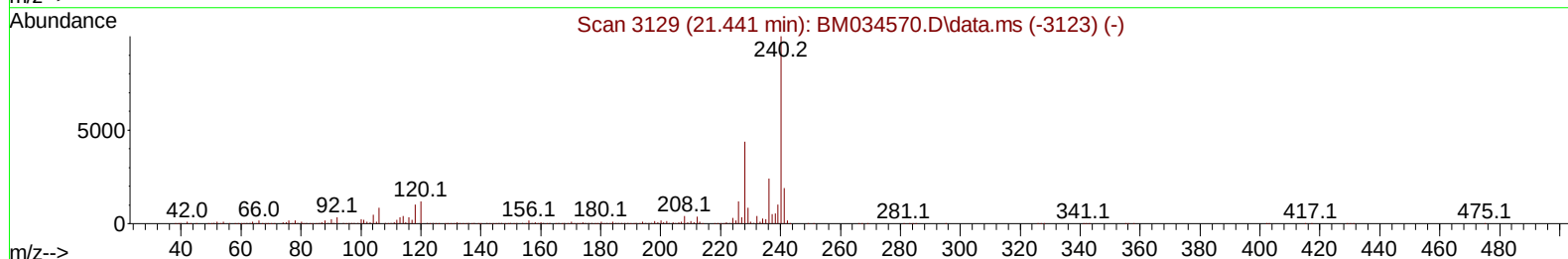
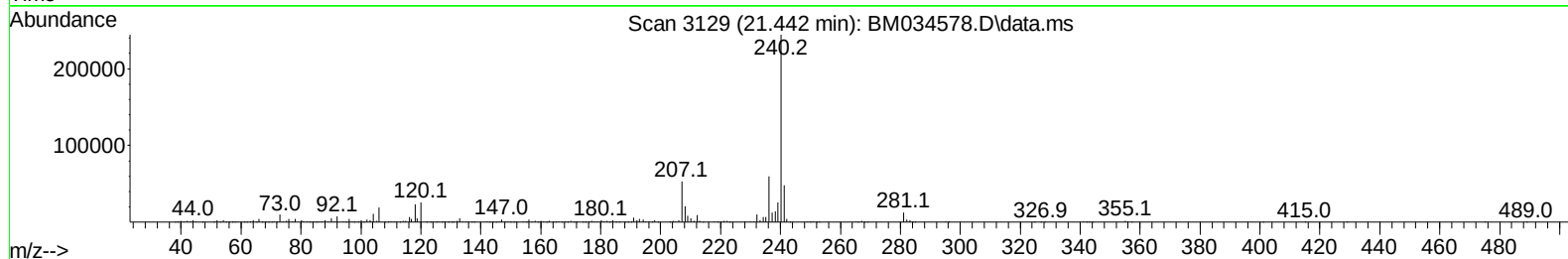
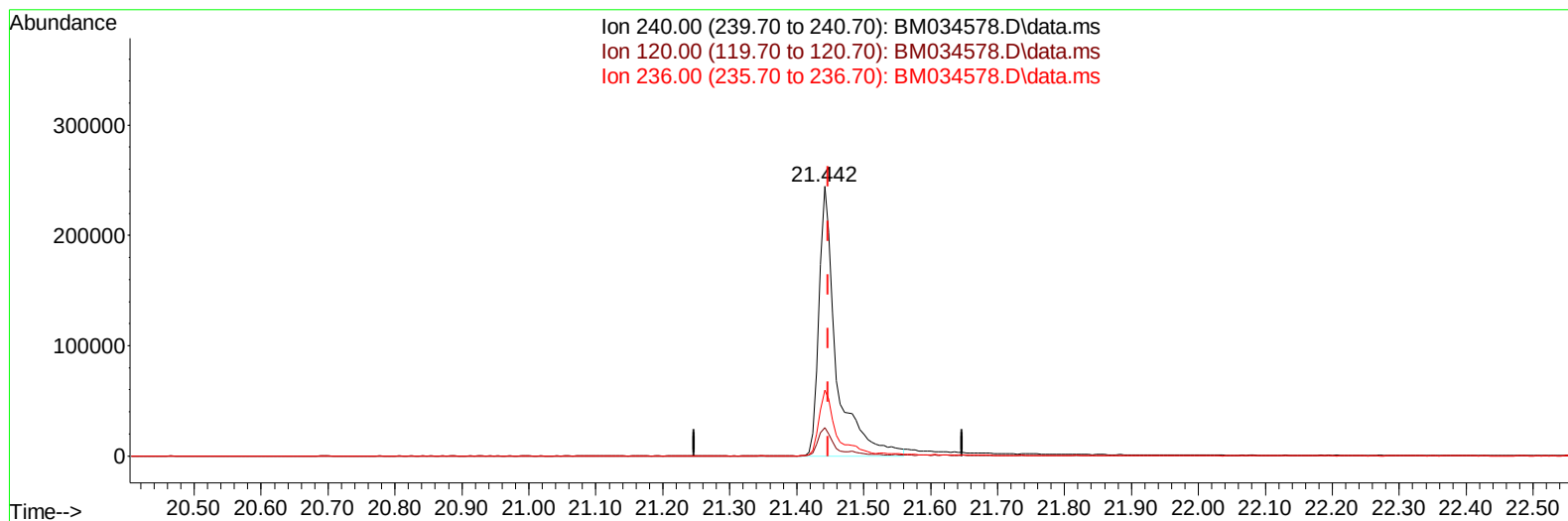
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Operator : CG/JU
Sample : N2319-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2J1

Manual IntegrationsAPPROVED

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TIC: BM034578.D\data.ms

(79) Chrysene-d12 (I)

21.442min (-0.006) 20.00 ng/ul m

response 442316

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	7.90	10.53#
236.00	24.80	24.35
0.00	0.00	0.00

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 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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 YB2J1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	109350	20.000	ng/ul	0.00
20) Naphthalene-d8	10.683	136	446711	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164	255273	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188	490590	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.442	240	442316m	20.000	ng/ul	0.00
88) Perylene-d12	23.818	264	489765	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	15155	4.942	ng/uL	0.00
4) Pyridine-d5	3.684	84	62322	8.421	ng/ul	0.00
7) Phenol-d5	7.043	99	65841	7.234	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67	234967	38.743	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132	213530	30.350	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113	130017	18.288	ng/ul	0.00
21) Nitrobenzene-d5	9.037	128	129480	39.439	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143	127034	37.165	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	215133m	33.425	ng/ul	0.00
31) 4-Chloroaniline-d4	10.825	131	289306m	32.581	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	791714	42.922	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	924225	38.984	ng/ul	0.00
54) 4-Nitrophenol-d4	14.742	143	8758m	3.114	ng/ul	0.02
60) Fluorene-d10	15.513	176	690858	43.341	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	107714	35.965	ng/ul	0.00
73) Anthracene-d10	17.365	188	1081367	46.232	ng/ul	0.00
81) Pyrene-d10	19.653	212	1302647	53.959	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264	1166753	47.359	ng/ul	0.00

Target Compounds Qvalue

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

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