

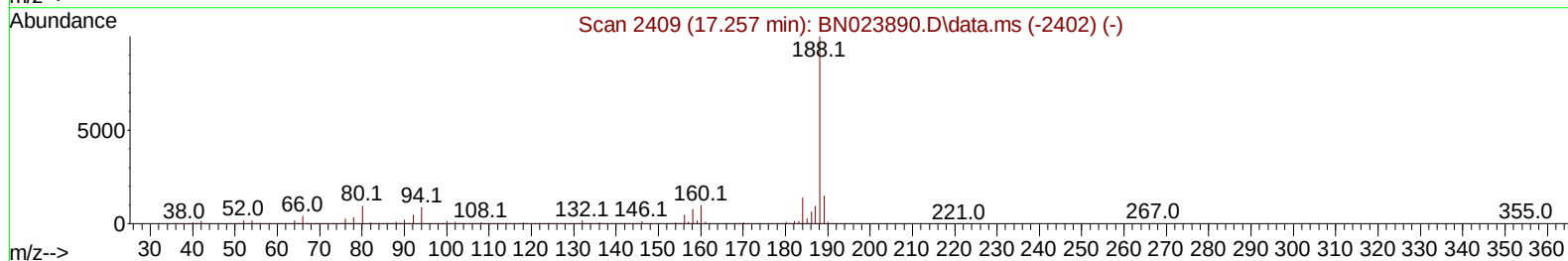
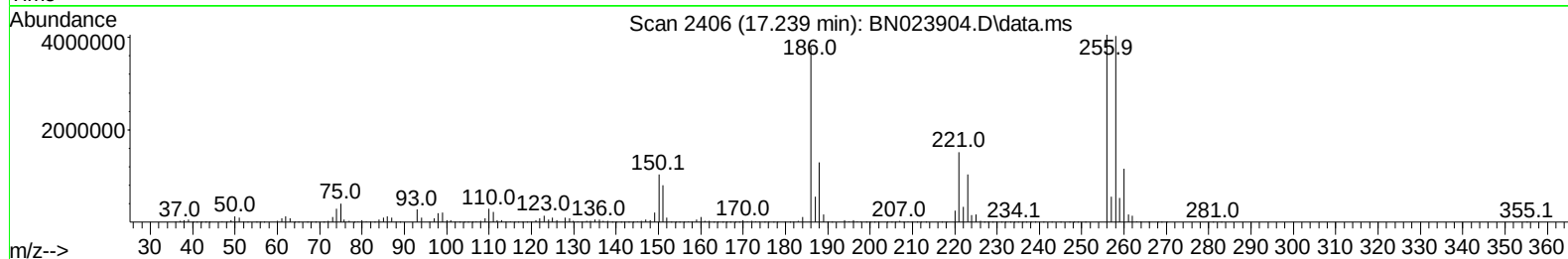
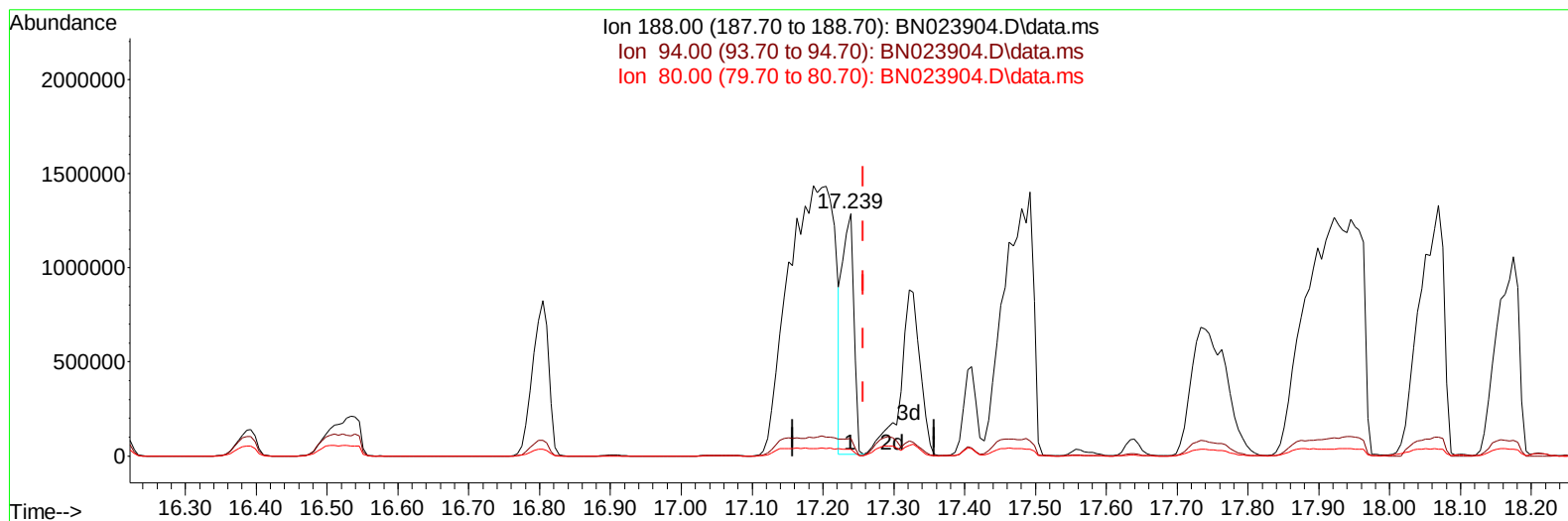
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023904.D
Acq On : 02 Feb 2023 14:36
Operator : CG/JU
Sample : 01362-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4443

Manual IntegrationsAPPROVED

Quant Time: Feb 03 01:18:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 02 02:10:45 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



TIC: BN023904.D\data.ms

(64) Phenanthrene-d10 (I)

17.239min (-0.018) 20.00 ng/u1

response 1411461

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.70	7.14
80.00	9.70	2.82#
0.00	0.00	0.00

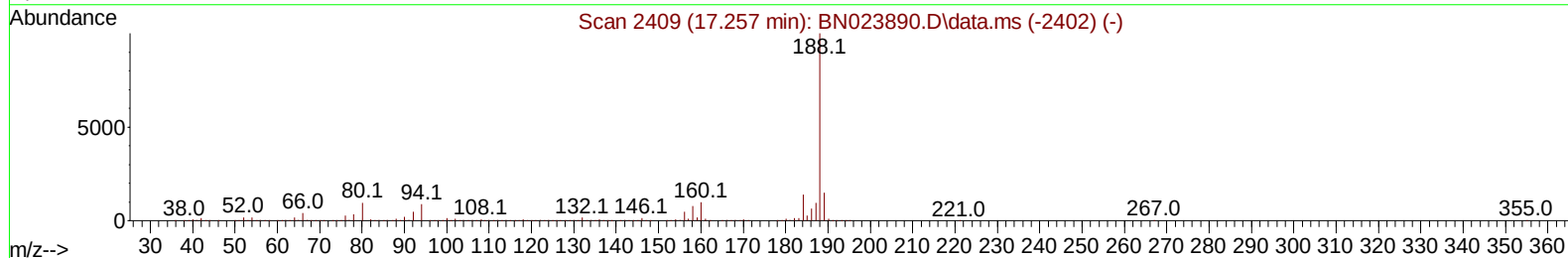
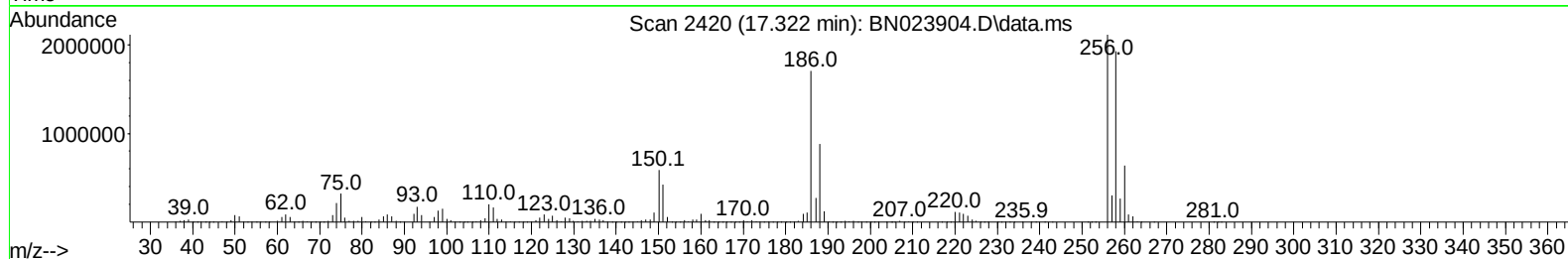
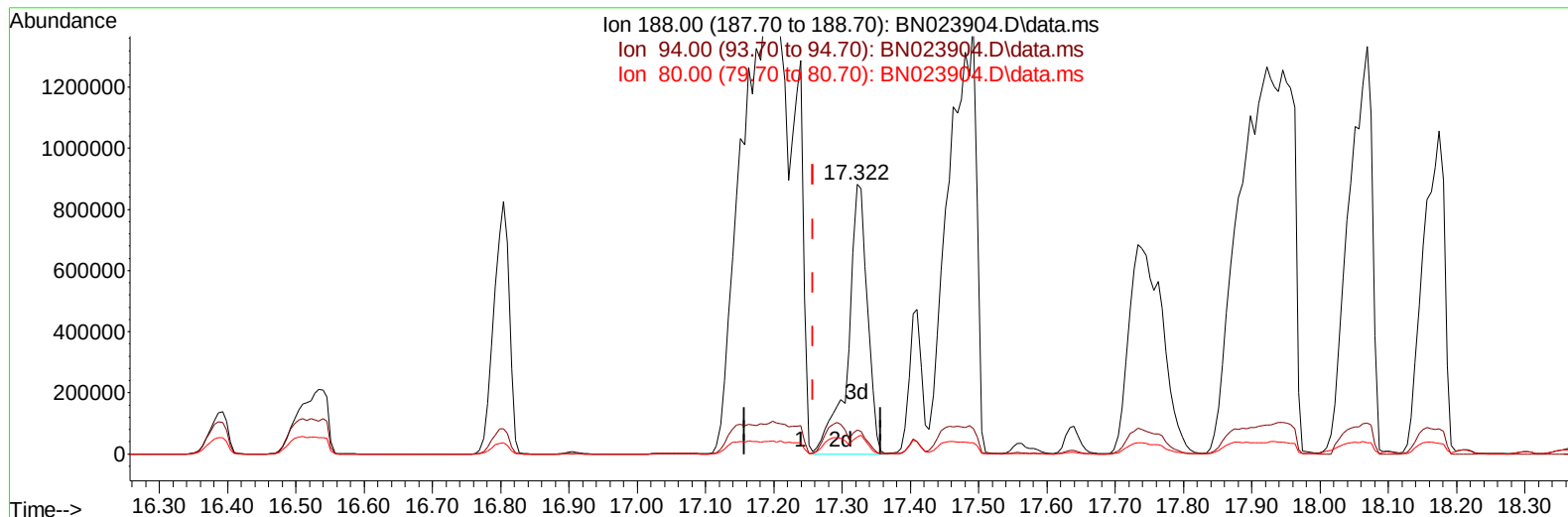
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 Data File : BN023904.D
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 Sample : 01362-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BN023904.D\data.ms

(64) Phenanthrene-d10 (I)

17.322min (+ 0.065) 20.00 ng/ul m

response 1736826

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.70	8.92
80.00	9.70	6.31#
0.00	0.00	0.00

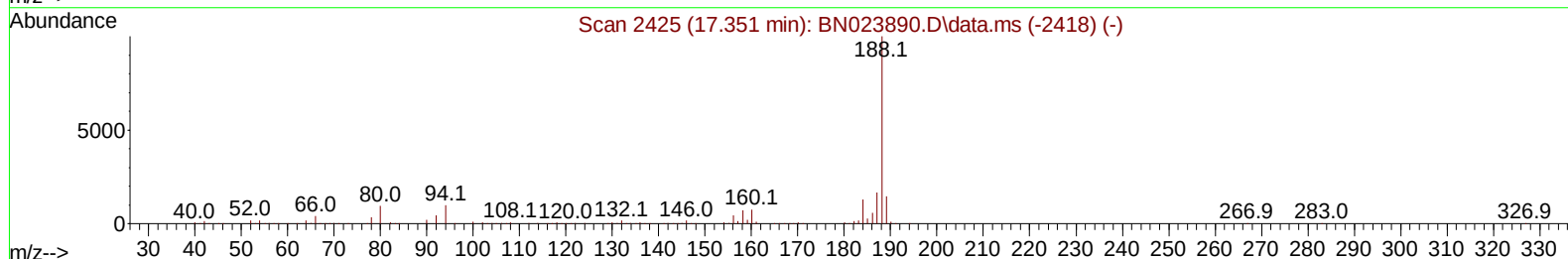
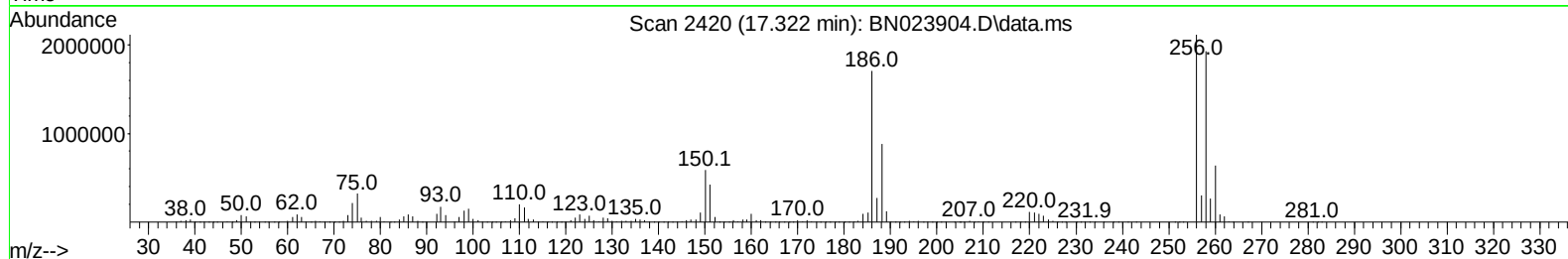
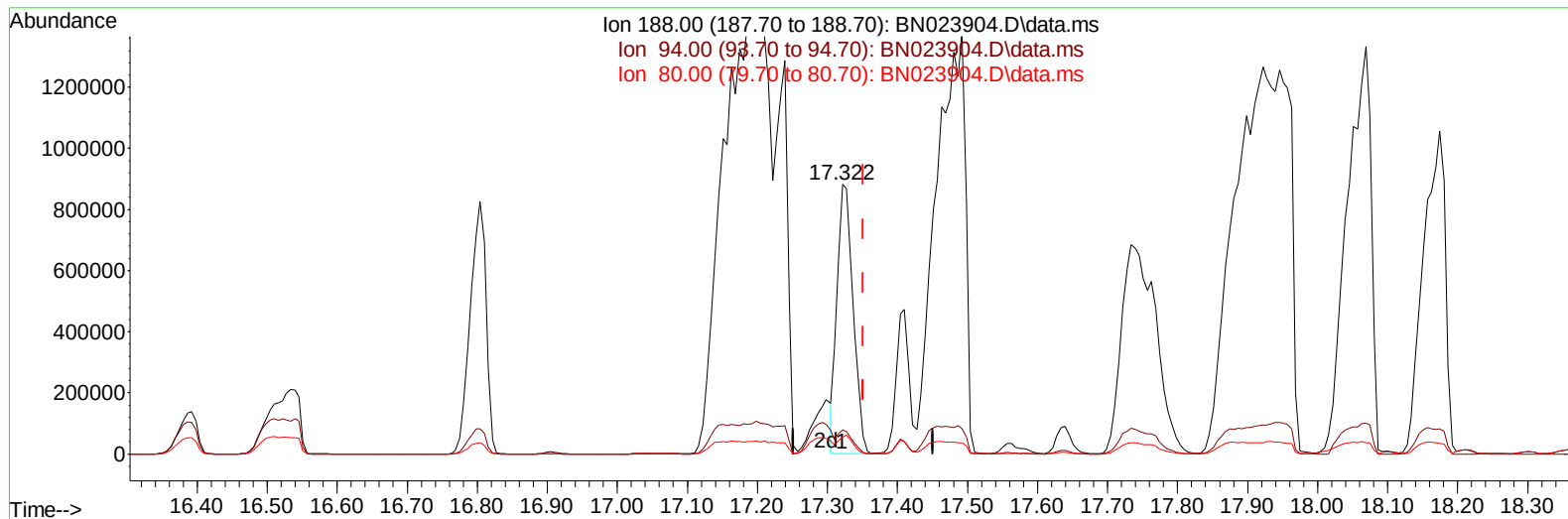
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023904.D
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Sample : 01362-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

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TIC: BN023904.D\data.ms

(73) Anthracene-d10 (S)

17.322min (-0.029) 17.53 ng/u1

response 1417295

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.70	8.92
80.00	9.40	6.31#
0.00	0.00	0.00

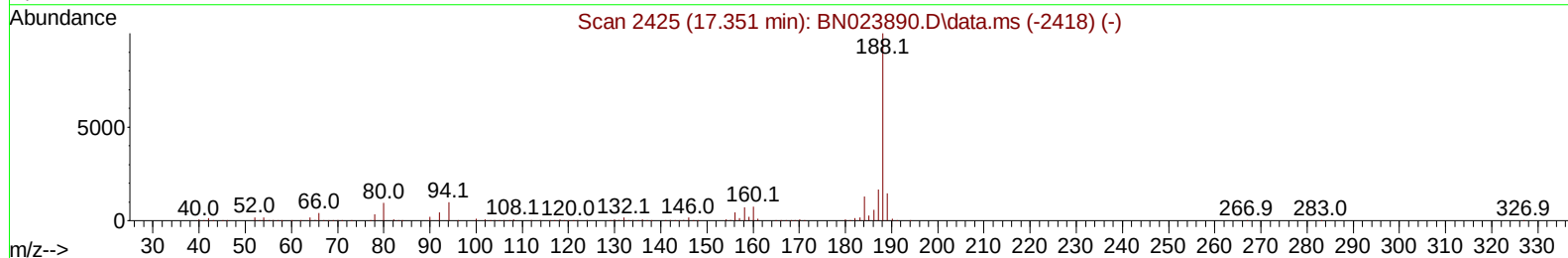
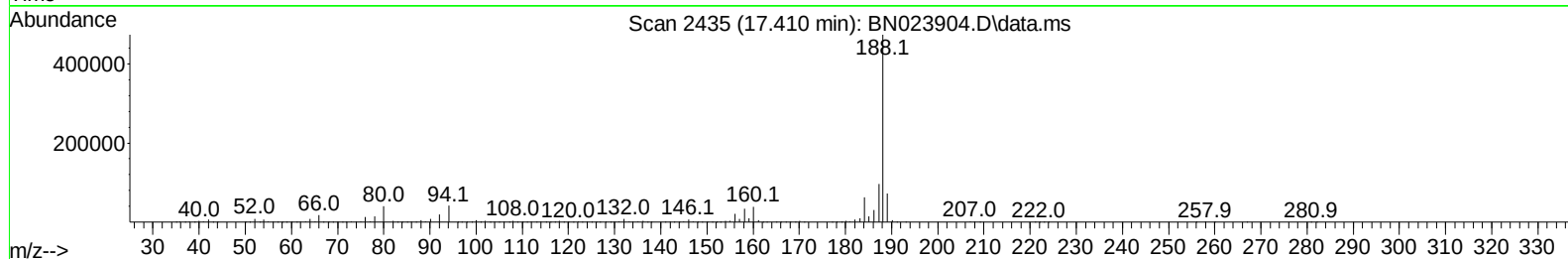
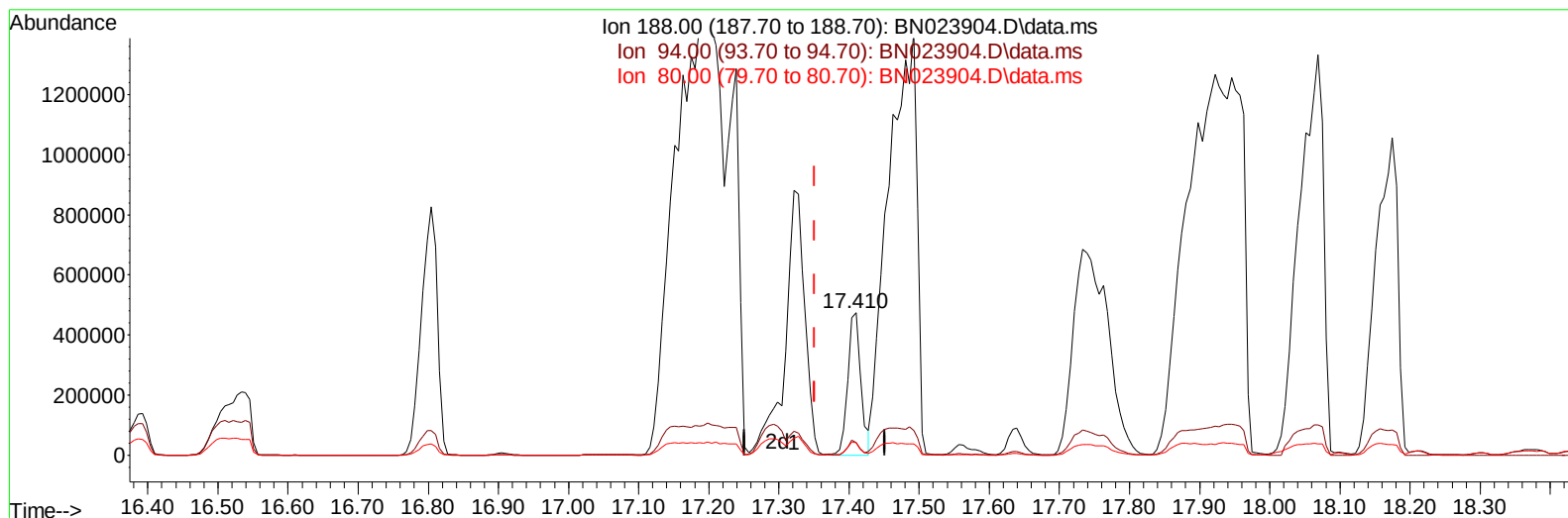
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023904.D
Acq On : 02 Feb 2023 14:36
Operator : CG/JU
Sample : 01362-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BN023904.D\data.ms

(73) Anthracene-d10 (S)

17.410min (+ 0.059) 7.63 ng/ul m

response 617128

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.70	8.76
80.00	9.40	8.63
0.00	0.00	0.00

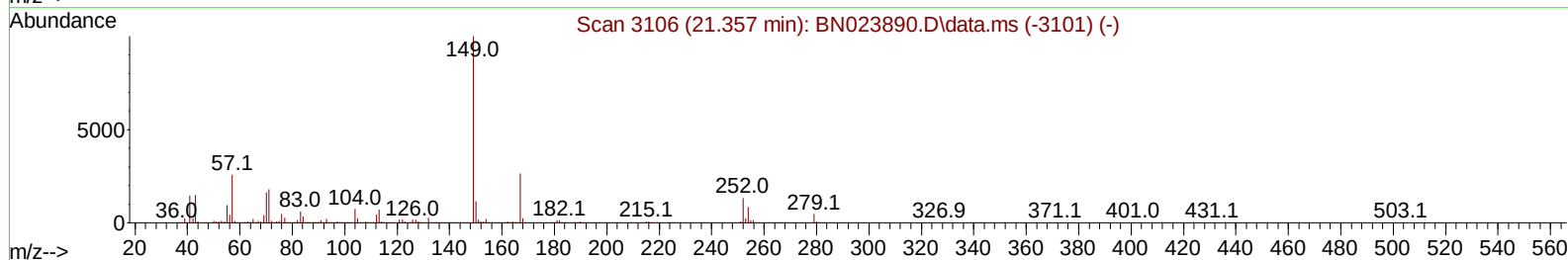
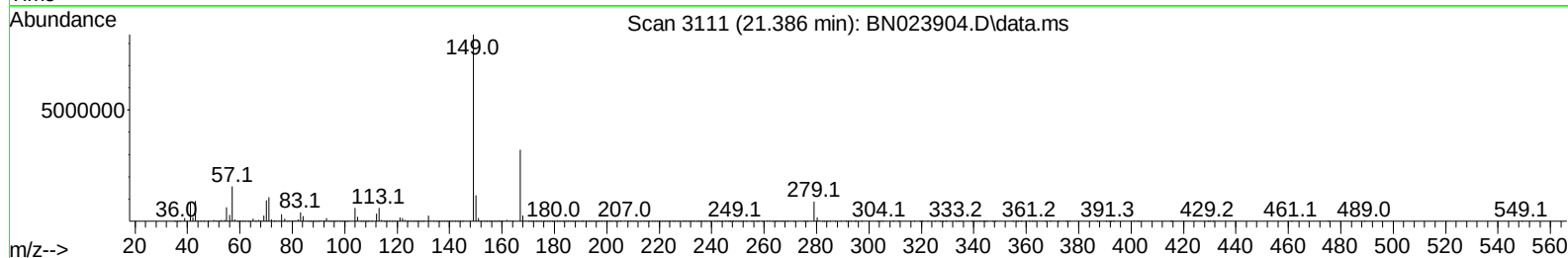
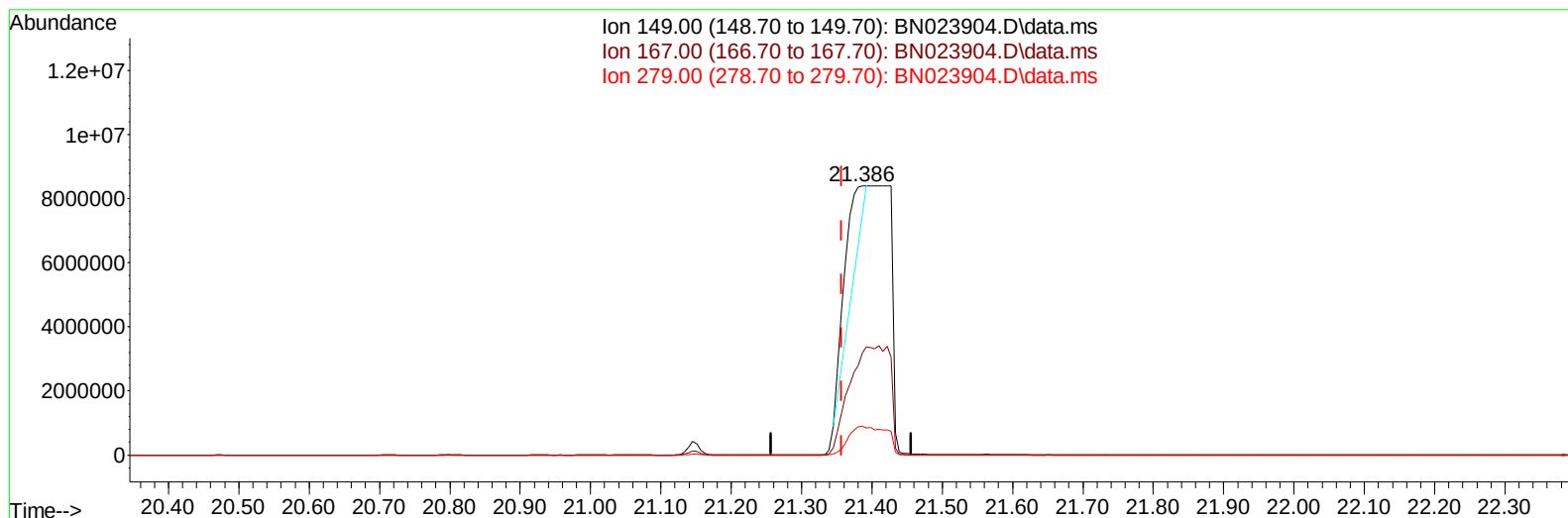
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023904.D
Acq On : 02 Feb 2023 14:36
Operator : CG/JU
Sample : 01362-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4443

Manual IntegrationsAPPROVED

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TIC: BN023904.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.386min (+ 0.029) 242.21 ng/uL

response 6219579

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.50	38.19#
279.00	4.70	10.68#
0.00	0.00	0.00

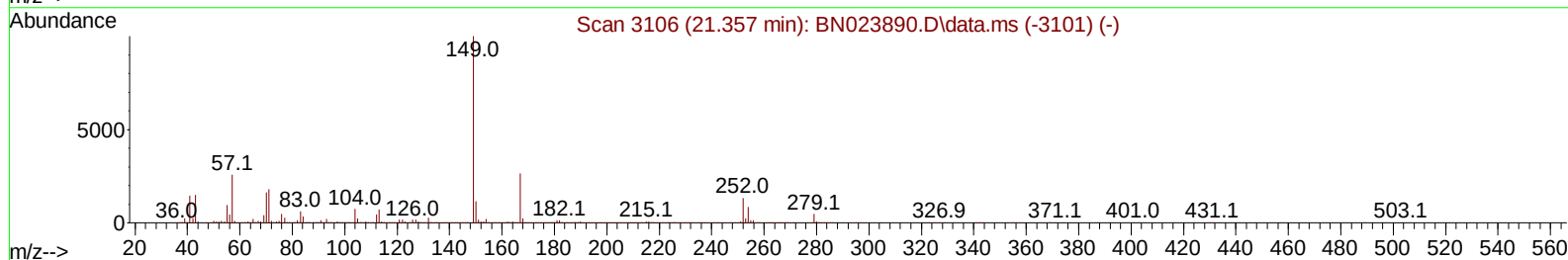
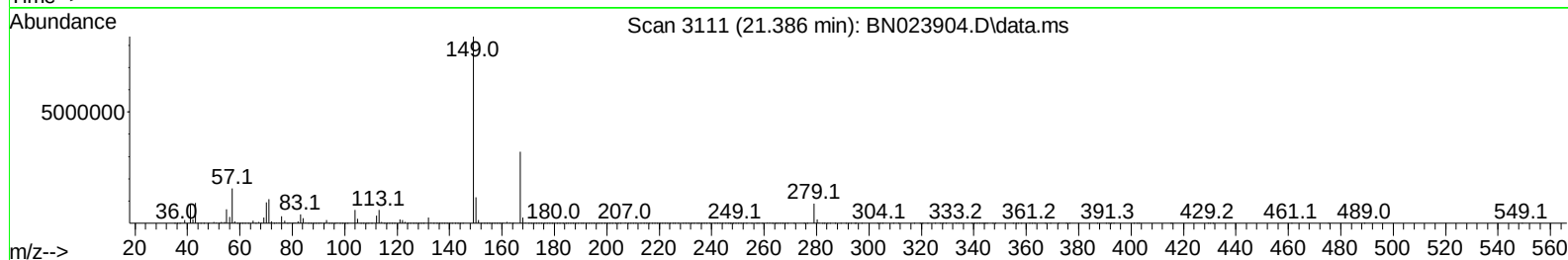
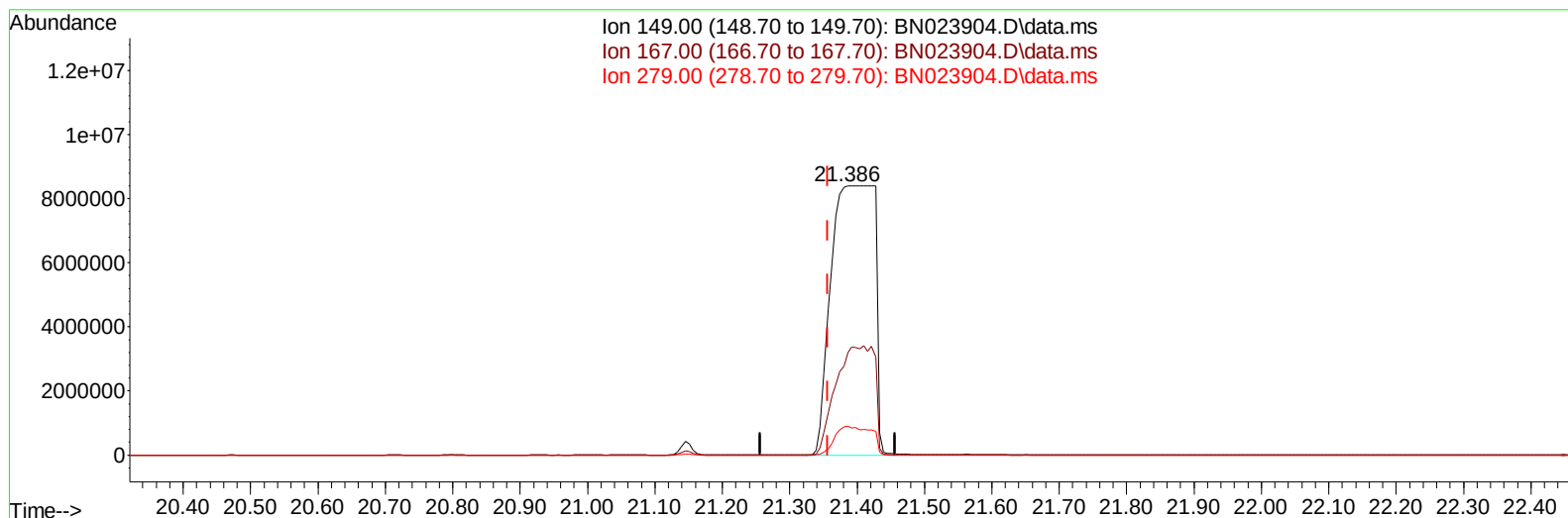
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023904.D
 Acq On : 02 Feb 2023 14:36
 Operator : CG/JU
 Sample : 01362-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4443

Manual IntegrationsAPPROVED

Quant Time: Feb 03 01:18:06 2023
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TIC: BN023904.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.386min (+ 0.029) 1459.03 ng/ul m

response 37465811

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.50	38.19#
279.00	4.70	10.68#
0.00	0.00	0.00

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 Sample : 01362-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.852	152		159125	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136		663600	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164		427615	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188		1736826m	20.000	ng/ul	0.06
79) Chrysene-d12	21.445	240		578911	20.000	ng/ul	0.00
88) Perylene-d12	23.839	264		648087	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.240	96		7381	1.872	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.022	99		158892	11.435	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67		107117	12.198	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132		134473	12.377	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113		141025	12.794	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128		71964	13.366	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143		85744	13.996	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165		155066	13.556	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131		172525	11.056	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166		506074	14.824	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160		568959	15.406	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143		62087	10.031	ng/ul	0.00
60) Fluorene-d10	15.498	176		437910	15.301	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200		49987	4.067	ng/ul	0.02
73) Anthracene-d10	17.410	188		617128m	7.632	ng/ul	0.06
81) Pyrene-d10	19.663	212		641569	18.254	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.680	264		518214	15.406	ng/ul	-0.01

Target Compounds						Qvalue
86) Bis(2-ethylhexyl)phtha...	21.386	149	37465811m	1459.032	ng/ul	

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

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