

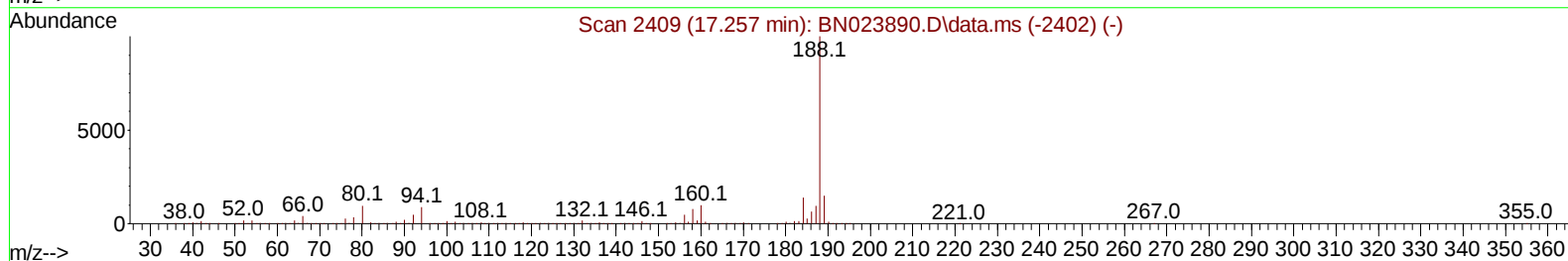
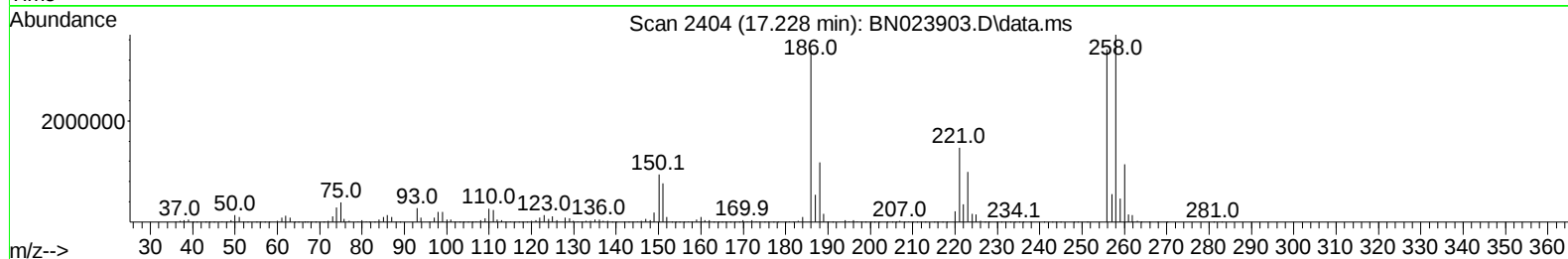
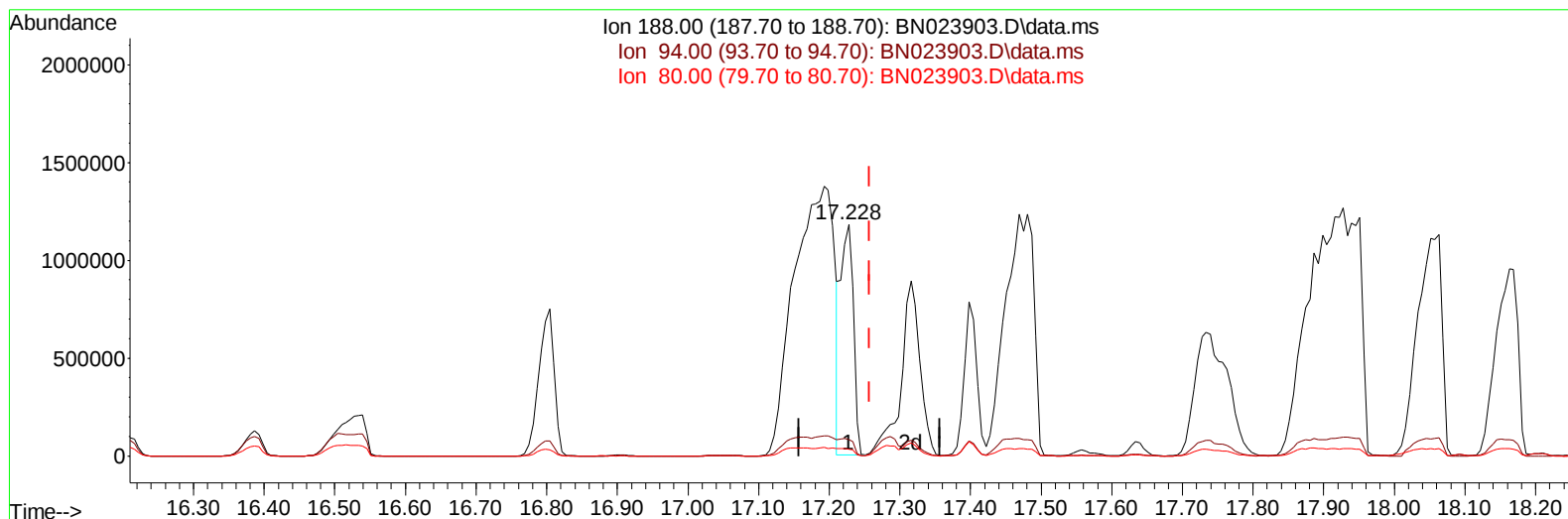
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023903.D
Acq On : 02 Feb 2023 13:59
Operator : CG/JU
Sample : 01362-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4442

Manual IntegrationsAPPROVED

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

Quant Time: Feb 03 01:17:57 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



TIC: BN023903.D\data.ms

(64) Phenanthrene-d10 (I)

17.228min (-0.029) 20.00 ng/u1

response 1474643

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.70	7.07
80.00	9.70	2.92#
0.00	0.00	0.00

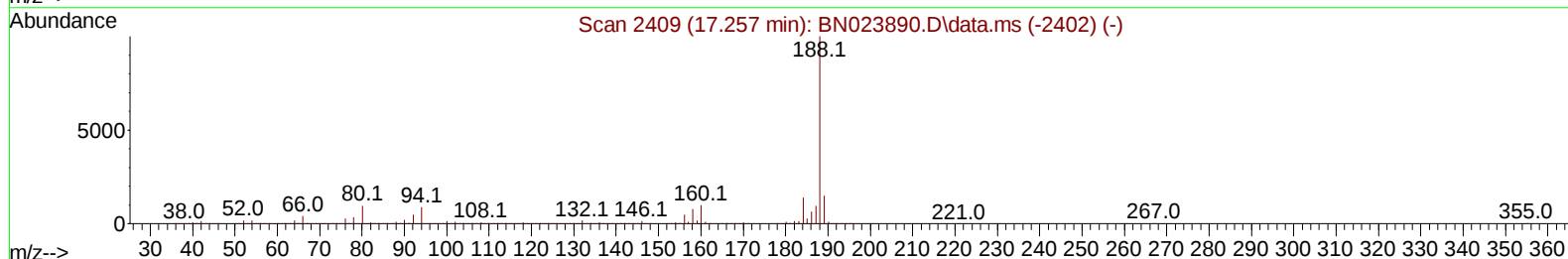
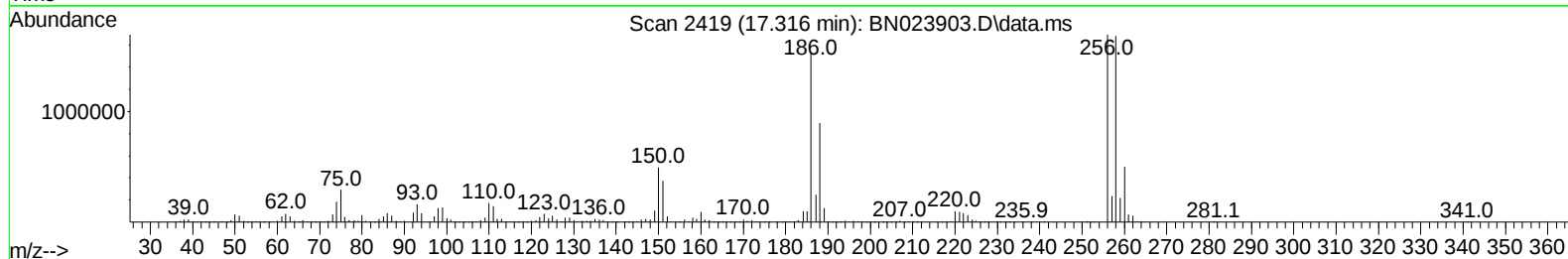
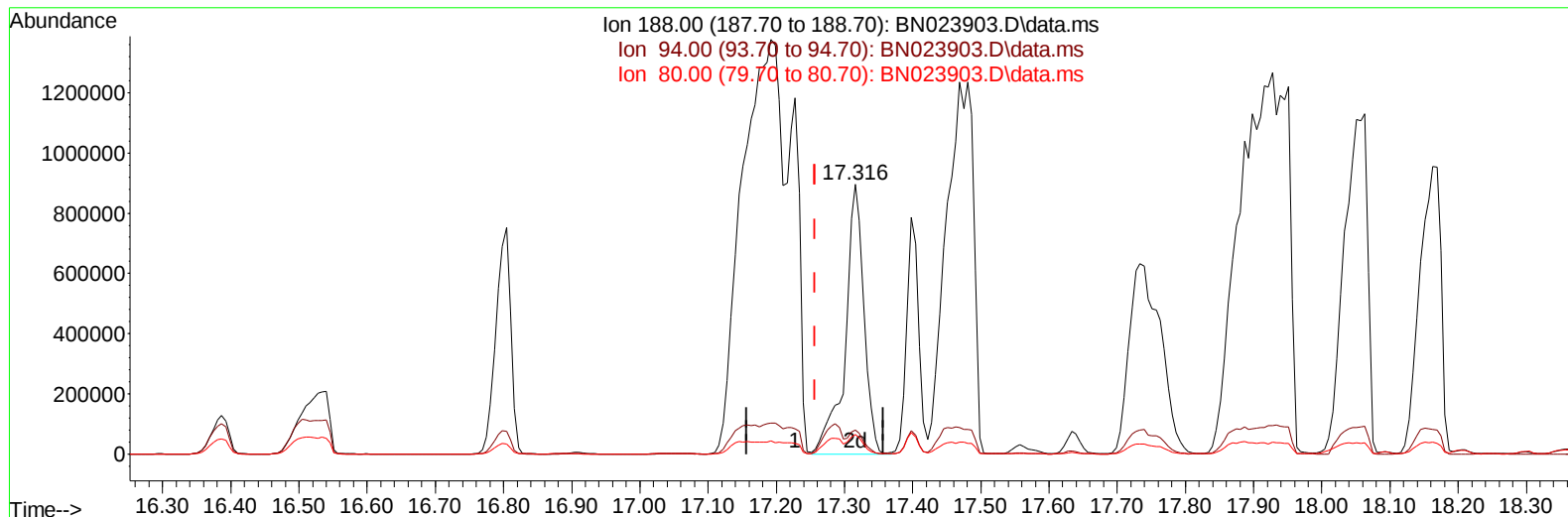
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TIC: BN023903.D\data.ms

(64) Phenanthrene-d10 (I)

17.316min (+ 0.059) 20.00 ng/ul m

response 1697997

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.70	8.76
80.00	9.70	7.30#
0.00	0.00	0.00

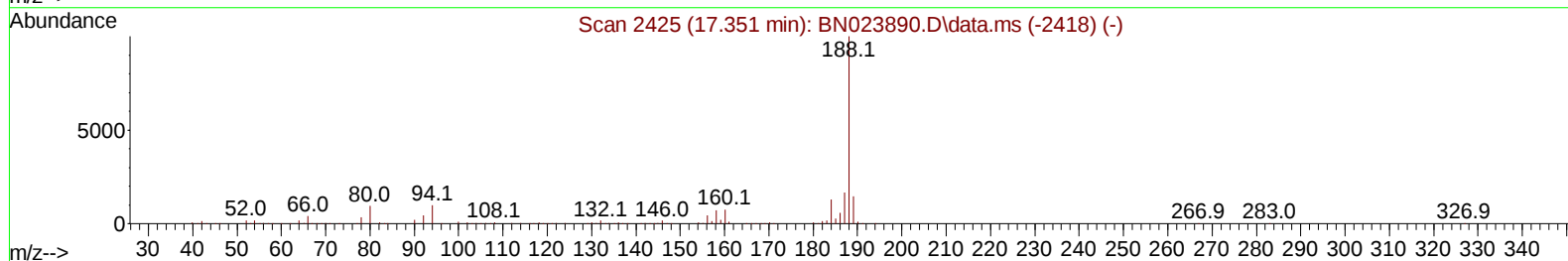
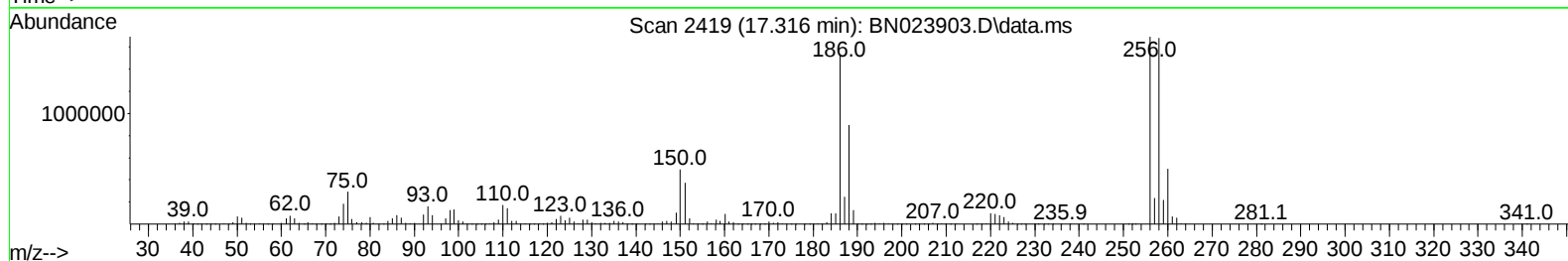
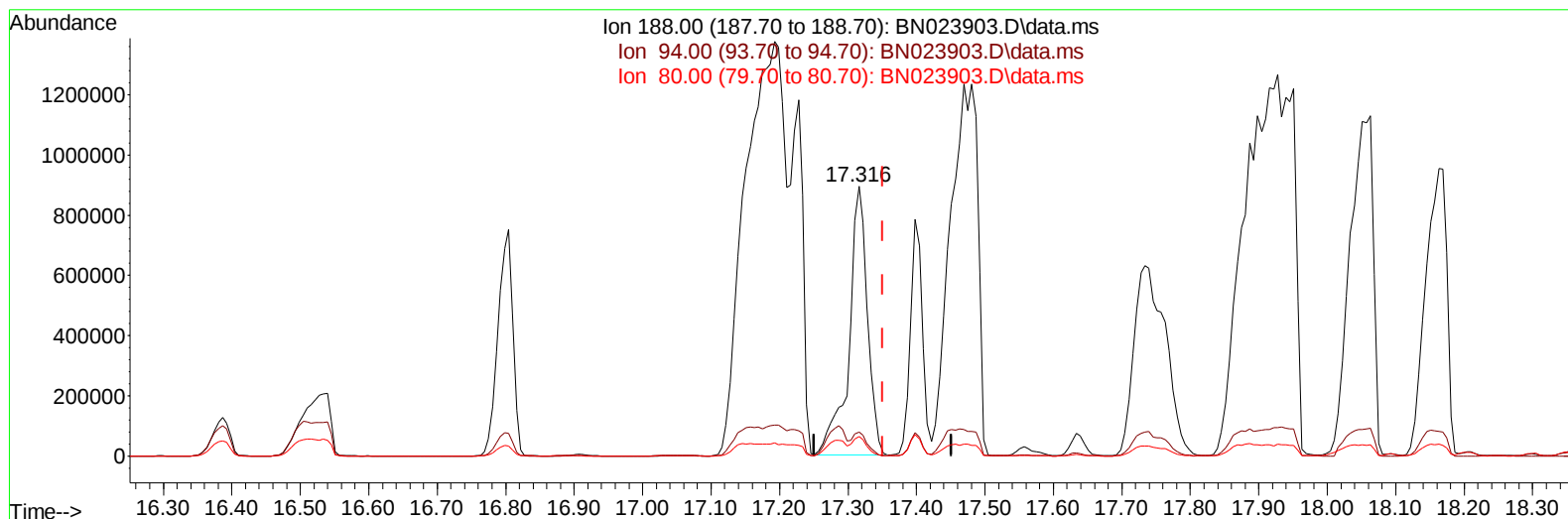
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
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TIC: BN023903.D\data.ms

(73) Anthracene-d10 (S)

17.316min (-0.035) 21.21 ng/u1

response 1676969

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.70	8.76
80.00	9.40	7.30#
0.00	0.00	0.00

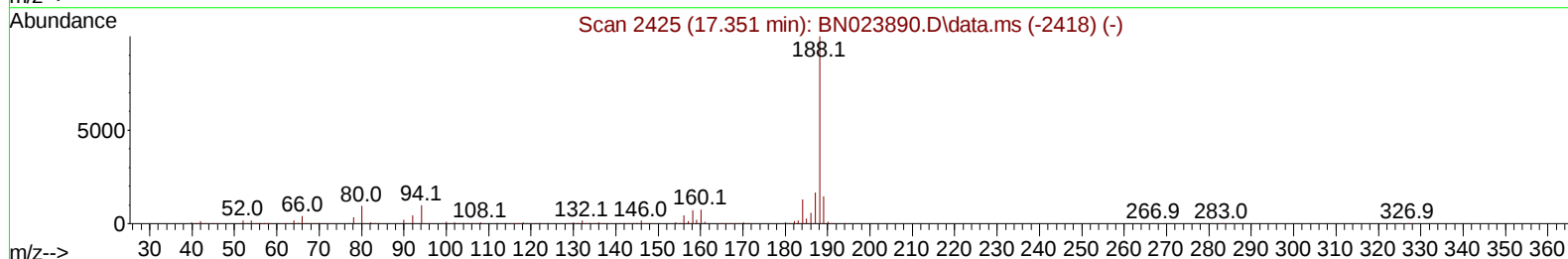
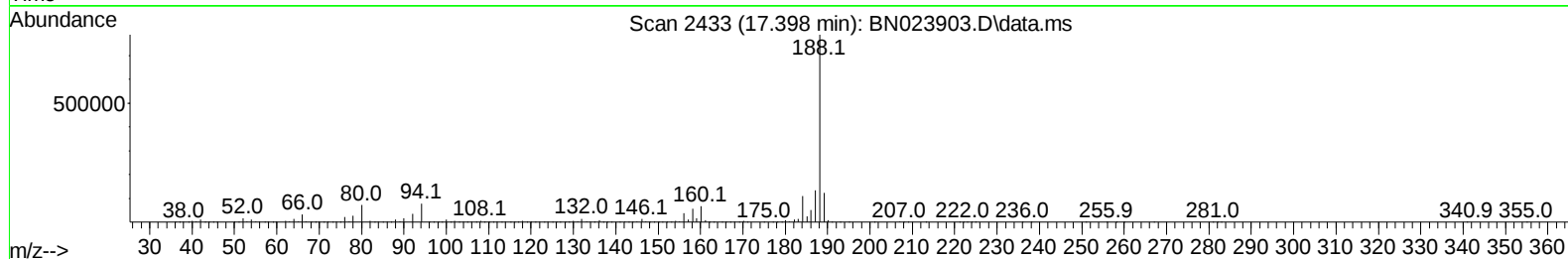
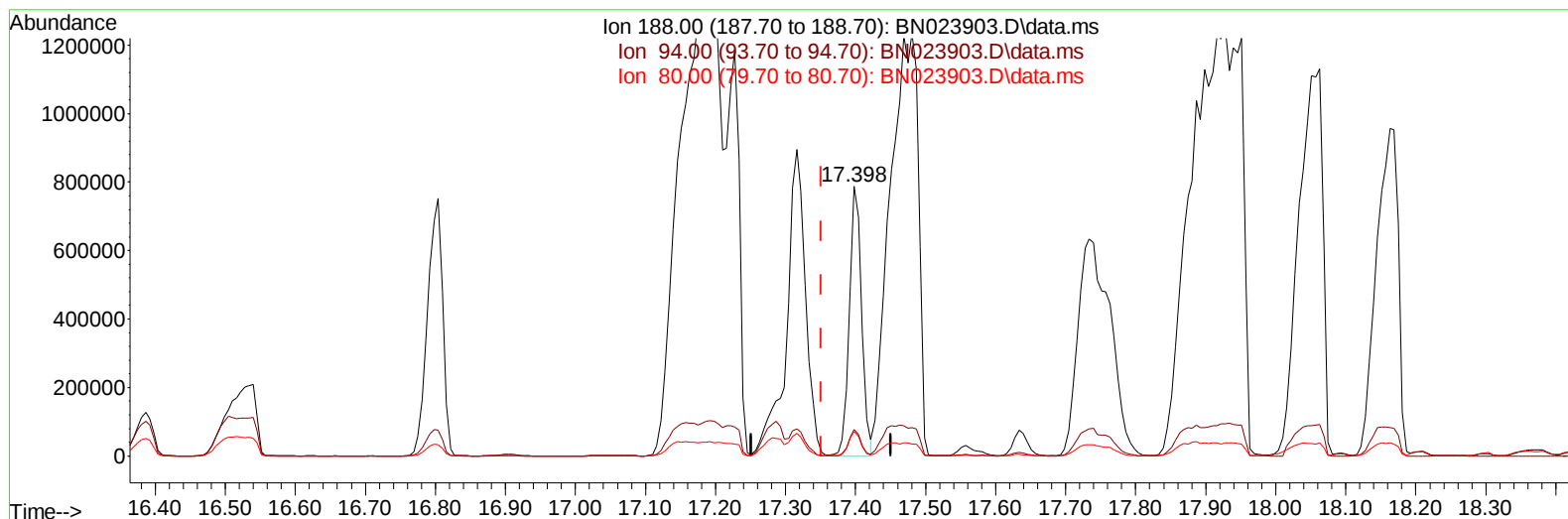
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
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TIC: BN023903.D\data.ms

(73) Anthracene-d10 (S)

17.398min (+ 0.047) 12.26 ng/ul m

response 969075

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.70	9.92
80.00	9.40	9.15
0.00	0.00	0.00

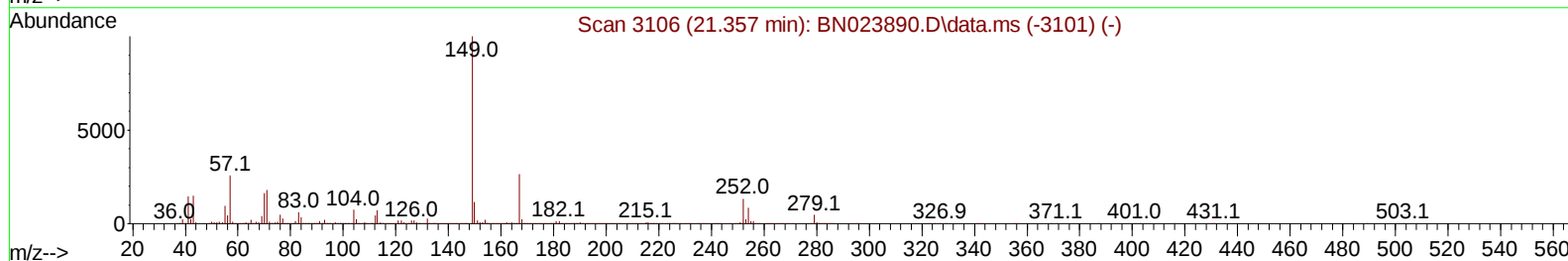
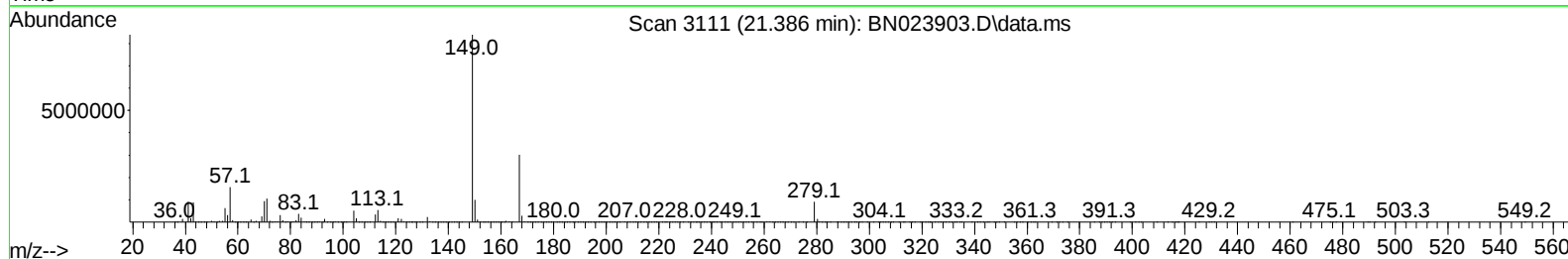
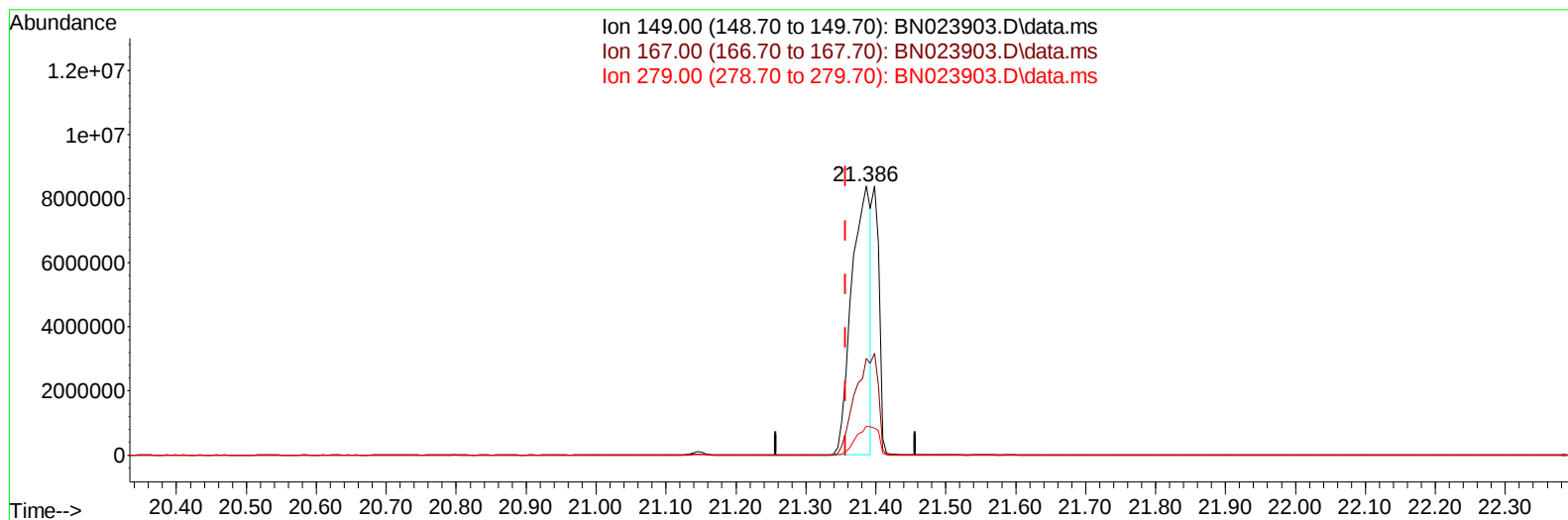
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023903.D
Acq On : 02 Feb 2023 13:59
Operator : CG/JU
Sample : 01362-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4442

Manual IntegrationsAPPROVED

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TIC: BN023903.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.386min (+ 0.029) 500.84 ng/u1

response 16078506

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.50	35.90#
279.00	4.70	10.85#
0.00	0.00	0.00

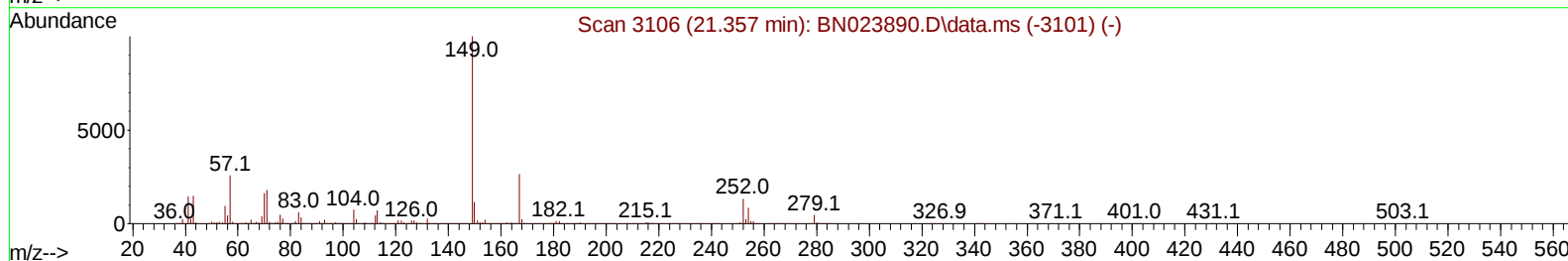
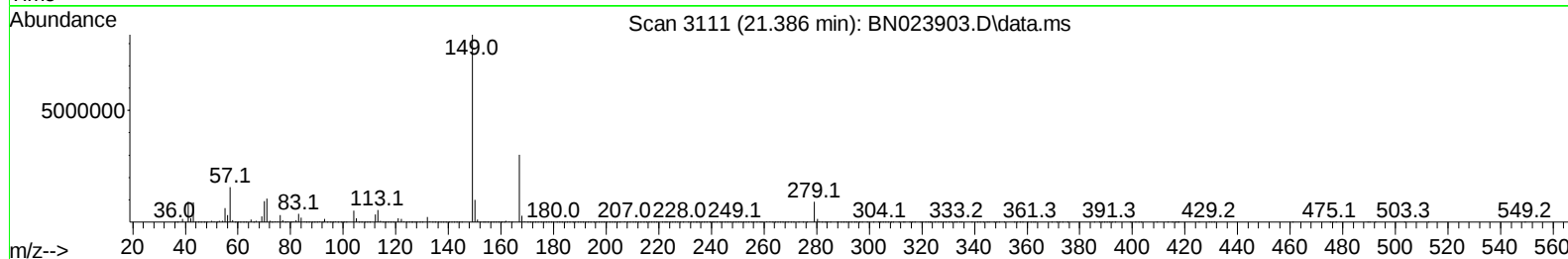
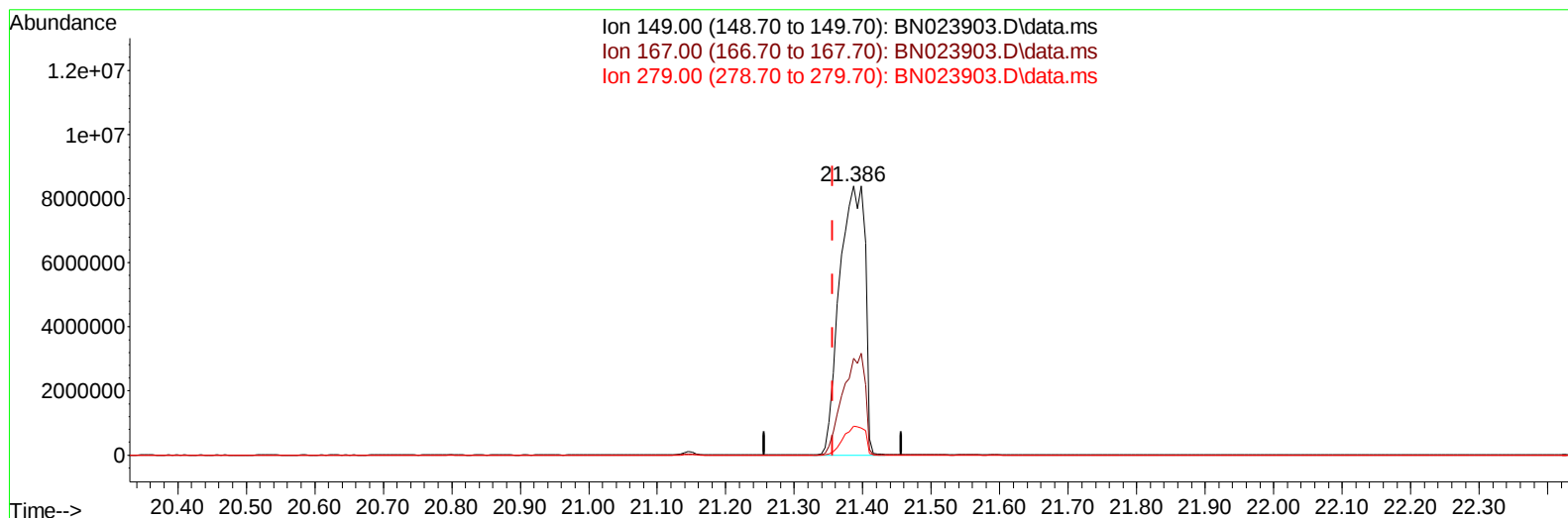
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
Data File : BN023903.D
Acq On : 02 Feb 2023 13:59
Operator : CG/JU
Sample : 01362-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4442

Manual IntegrationsAPPROVED

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

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TIC: BN023903.D\data.ms

(86) Bis(2-ethylhexyl)phthalate

21.386min (+ 0.029) 673.61 ng/ul m

response 21624957

Ion	Exp%	Act%
149.00	100.00	100.00
167.00	26.50	35.90#
279.00	4.70	10.85#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.852	152		168380	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136		706810	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164		460859	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.316	188		1697997m	20.000	ng/ul	0.06
79) Chrysene-d12	21.451	240		723751	20.000	ng/ul	0.00
88) Perylene-d12	23.857	264		752736	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.240	96		12534	3.004	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.022	99		259746	17.665	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67		175641	18.901	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132		225739	19.635	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113		225029	19.292	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128		118220	20.615	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143		139264	21.343	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165		241032	19.783	ng/ul	0.00
31) 4-Chloroaniline-d4	10.805	131		305008	18.350	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166		788381	21.427	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160		905585	22.752	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143		108105	16.206	ng/ul	0.00
60) Fluorene-d10	15.498	176		679730	22.037	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200		103093	8.580	ng/ul	0.02
73) Anthracene-d10	17.398	188		969075m	12.259	ng/ul	0.05
81) Pyrene-d10	19.663	212		1094245	24.903	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.692	264		871247	22.301	ng/ul	0.00
Target Compounds							
86) Bis(2-ethylhexyl)phtha...	21.386	149		21624957m	673.608	ng/ul	Qvalue

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

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