

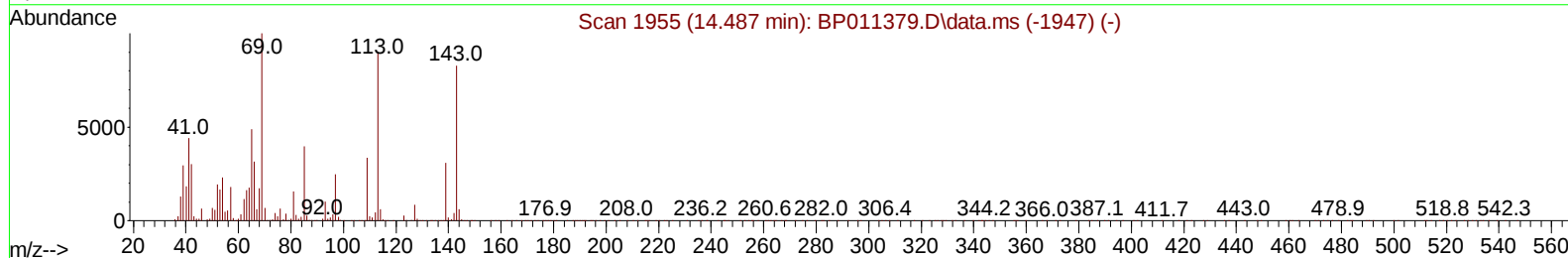
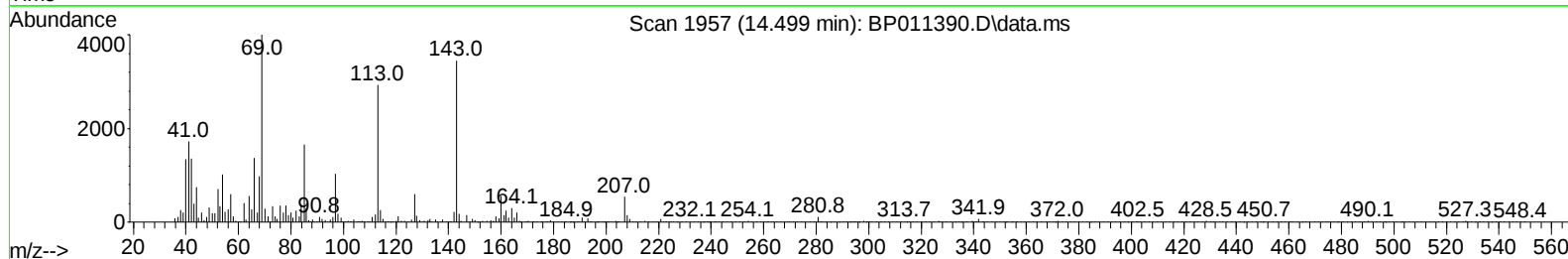
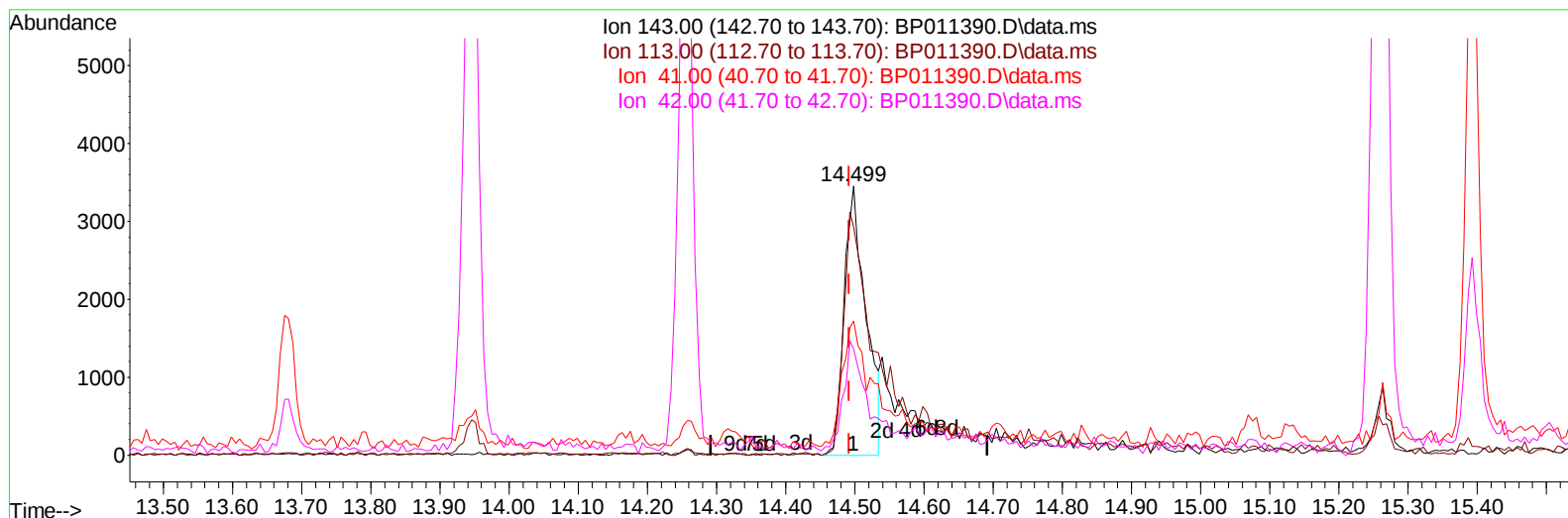
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011390.D
 Acq On : 11 Aug 2022 16:46
 Operator : CG/JU
 Sample : N4128-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC00

Manual IntegrationsAPPROVED

Quant Time: Aug 11 17:34:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011390.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.499min (+ 0.006) 2.66 ng/u1

response 7572

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	84.82
41.00	54.40	49.91
42.00	35.50	39.48

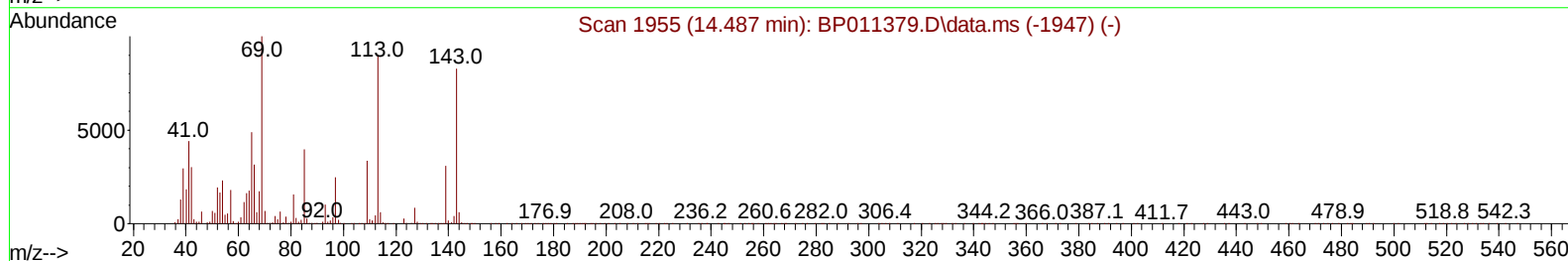
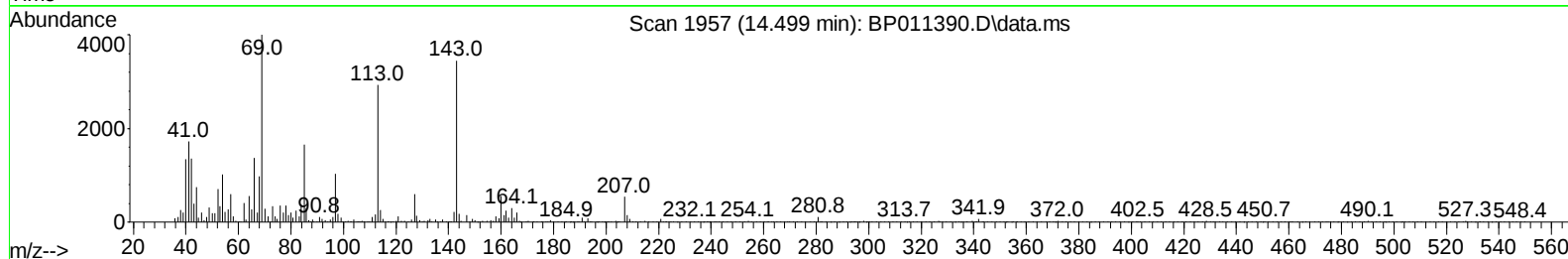
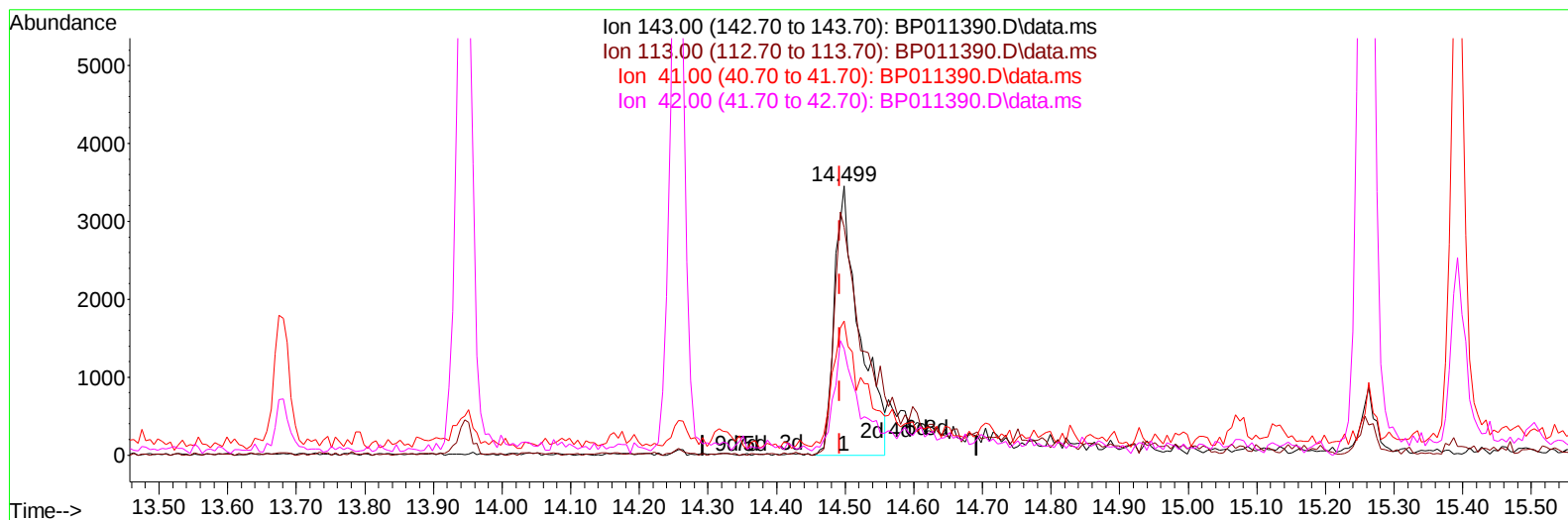
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011390.D
Acq On : 11 Aug 2022 16:46
Operator : CG/JU
Sample : N4128-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGC00

Manual IntegrationsAPPROVED

Quant Time: Aug 11 17:34:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 08 18:47:19 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011390.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.499min (+ 0.006) 3.09 ng/ul m

response 8791

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	84.82
41.00	54.40	49.91
42.00	35.50	39.48

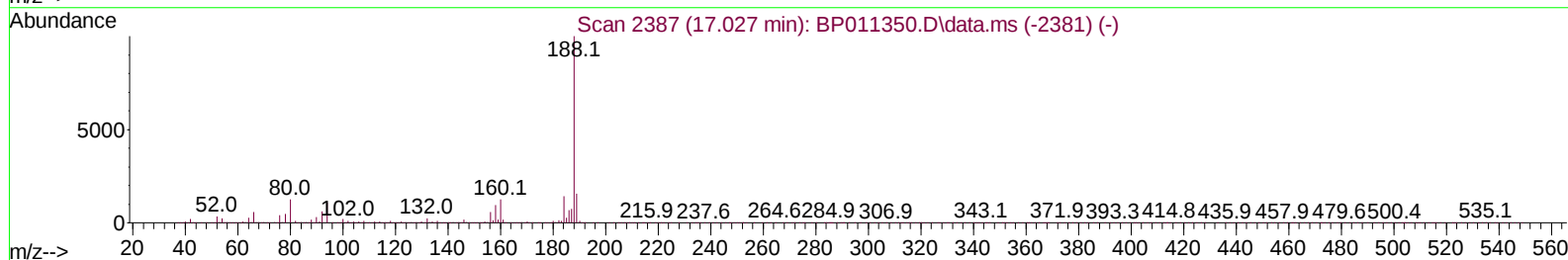
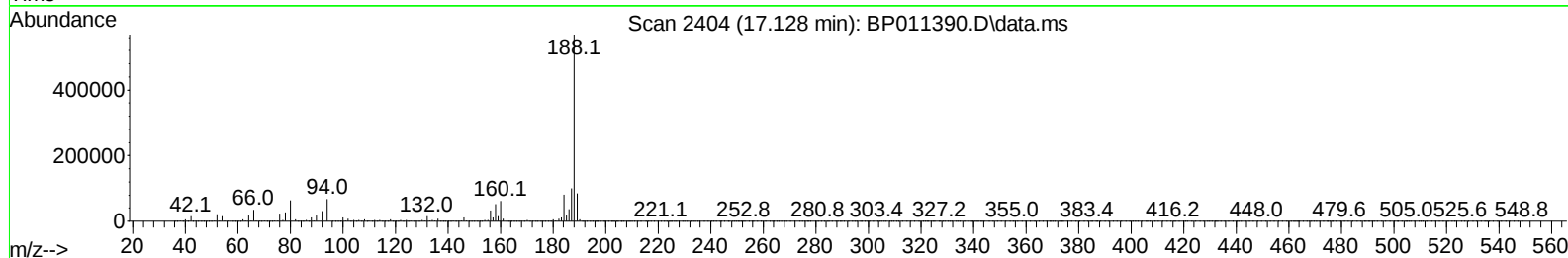
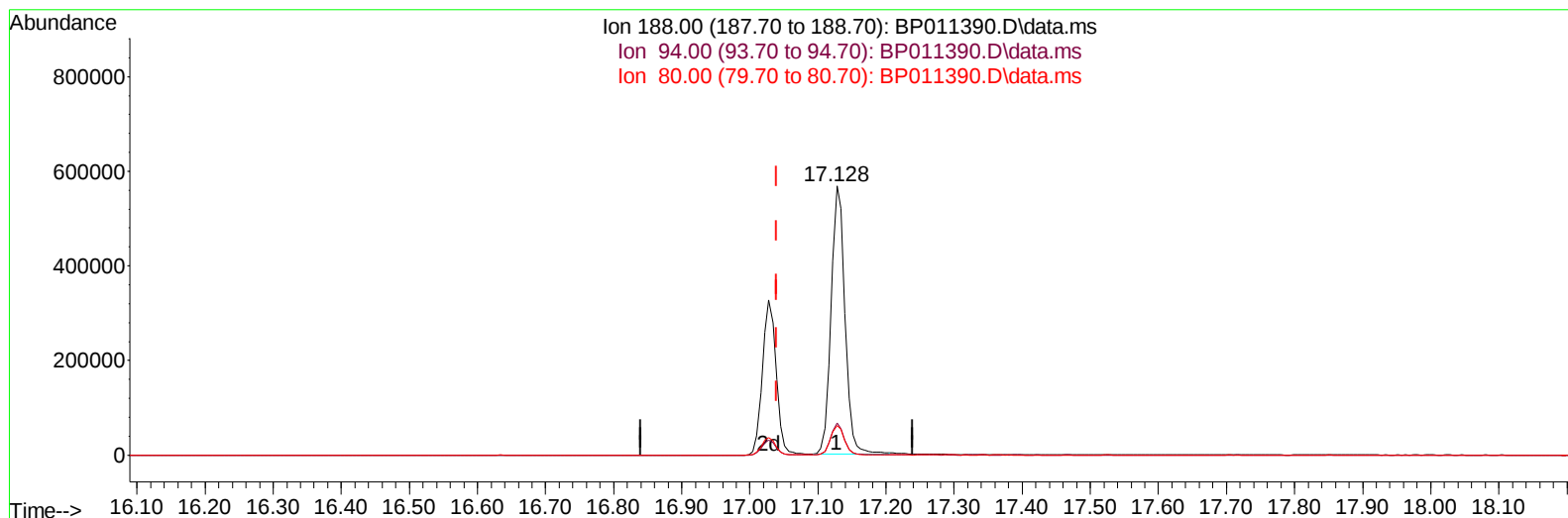
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011390.D
 Acq On : 11 Aug 2022 16:46
 Operator : CG/JU
 Sample : N4128-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC00

Manual IntegrationsAPPROVED

Quant Time: Aug 11 17:34:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011390.D\data.ms

(64) Phenanthrene-d10 (I)

17.128min (+ 0.088) 20.00 ng/u1

response 800691

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.90
80.00	13.70	11.05
0.00	0.00	0.00

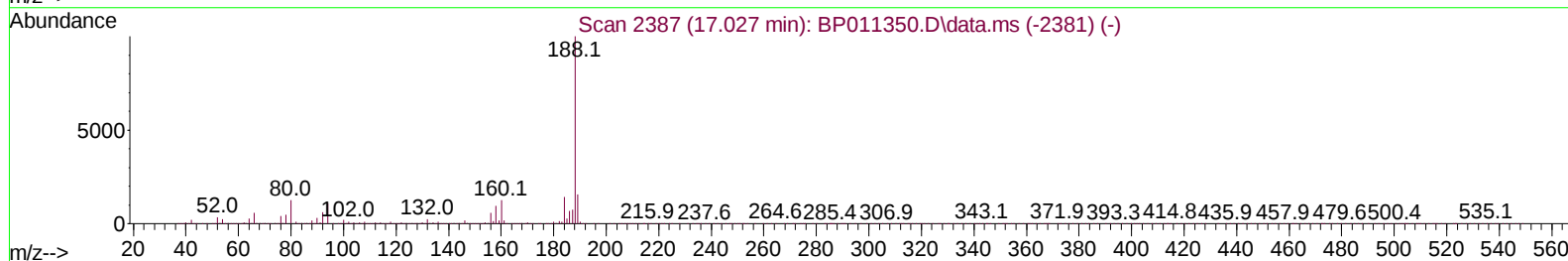
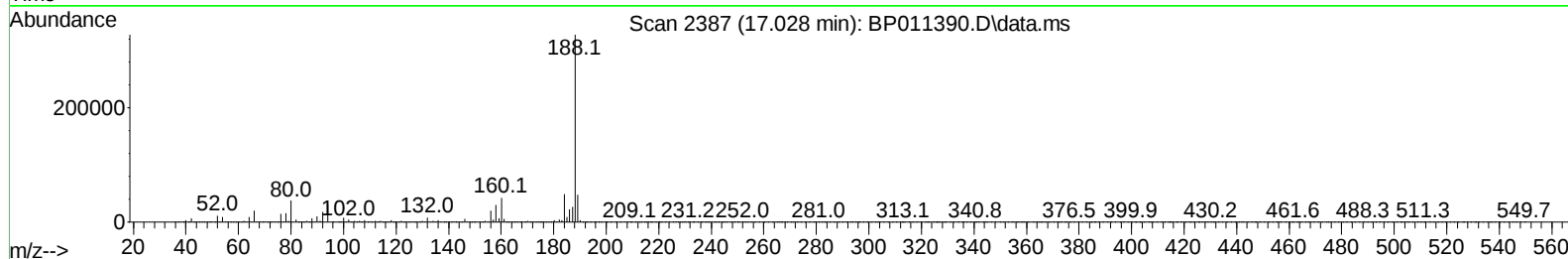
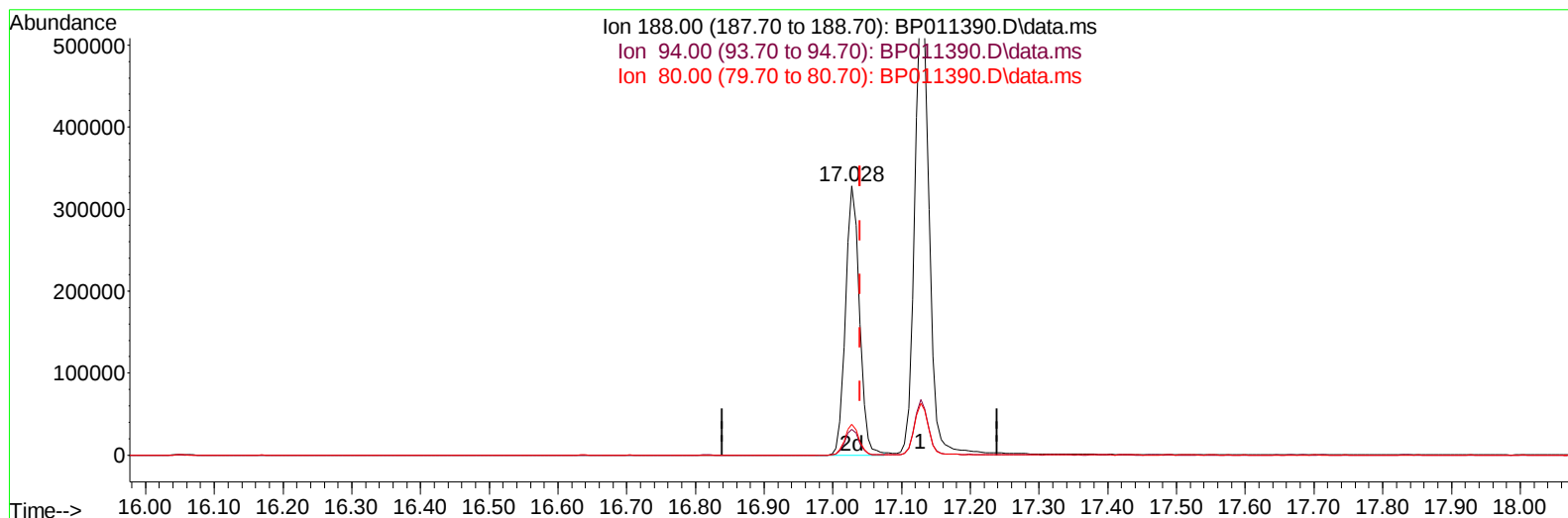
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011390.D
 Acq On : 11 Aug 2022 16:46
 Operator : CG/JU
 Sample : N4128-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC00

Manual IntegrationsAPPROVED

Quant Time: Aug 11 17:34:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011390.D\data.ms

(64) Phenanthrene-d10 (I)

17.028min (-0.012) 20.00 ng/ul m

response 462625

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.59#
80.00	13.70	11.40
0.00	0.00	0.00

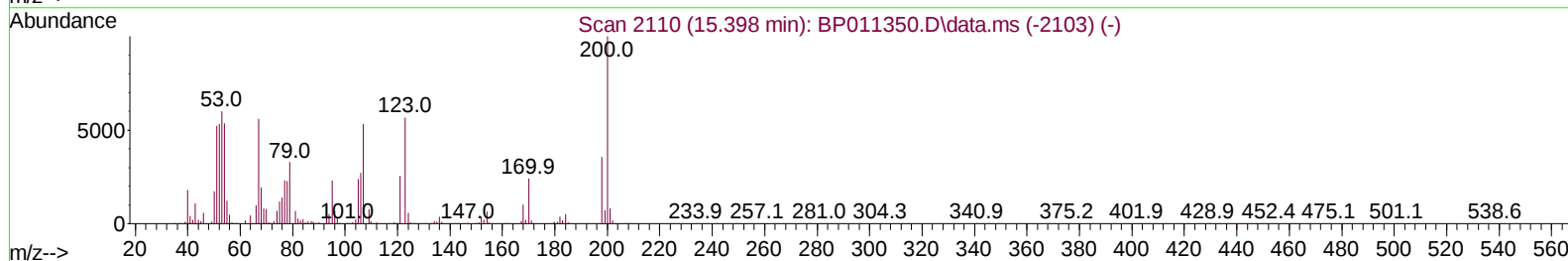
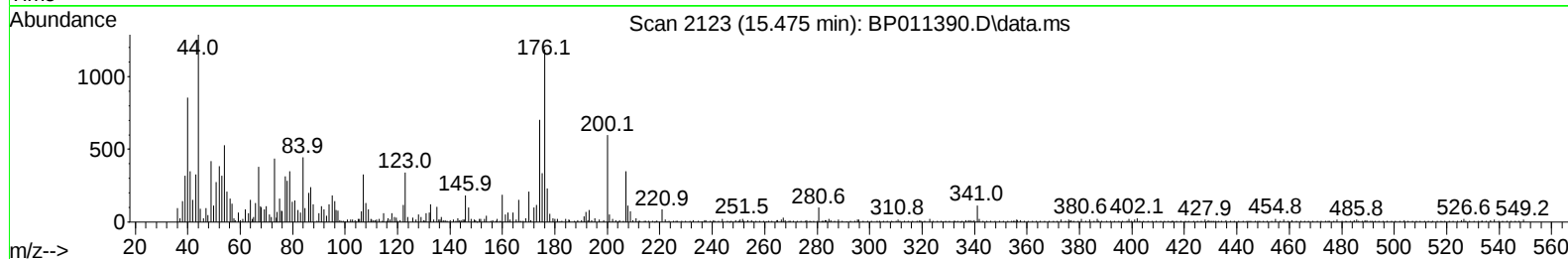
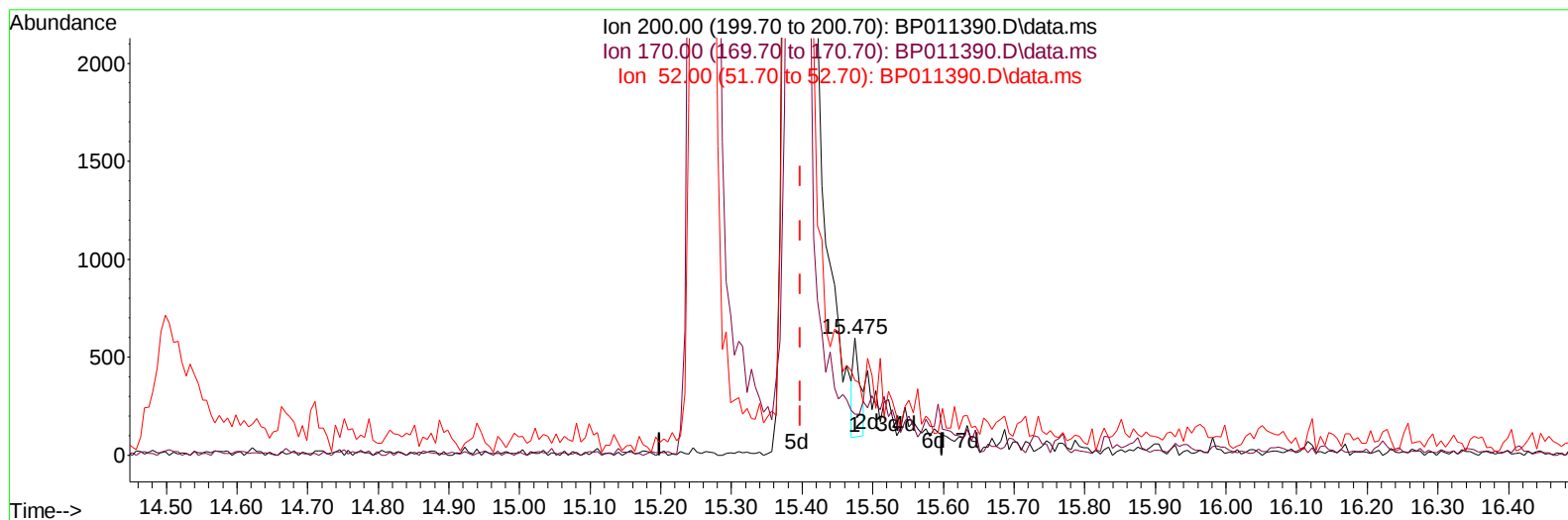
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011390.D
 Acq On : 11 Aug 2022 16:46
 Operator : CG/JU
 Sample : N4128-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC00

Manual IntegrationsAPPROVED

Quant Time: Aug 11 17:34:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
 Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011390.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.475min (+ 0.077) 0.16 ng/u1

response 352

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	34.90#
52.00	71.00	64.09
0.00	0.00	0.00

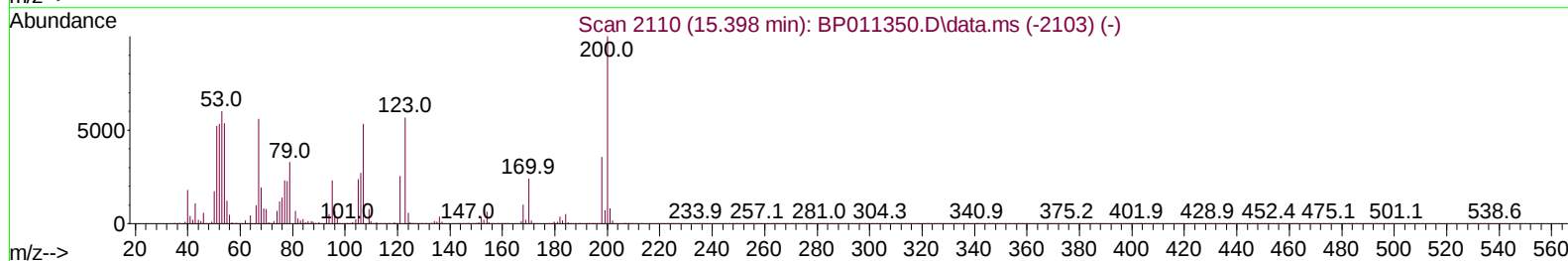
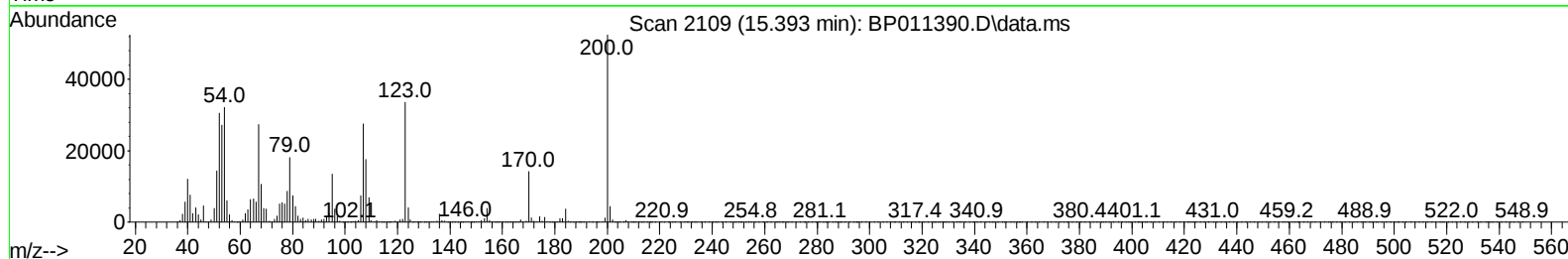
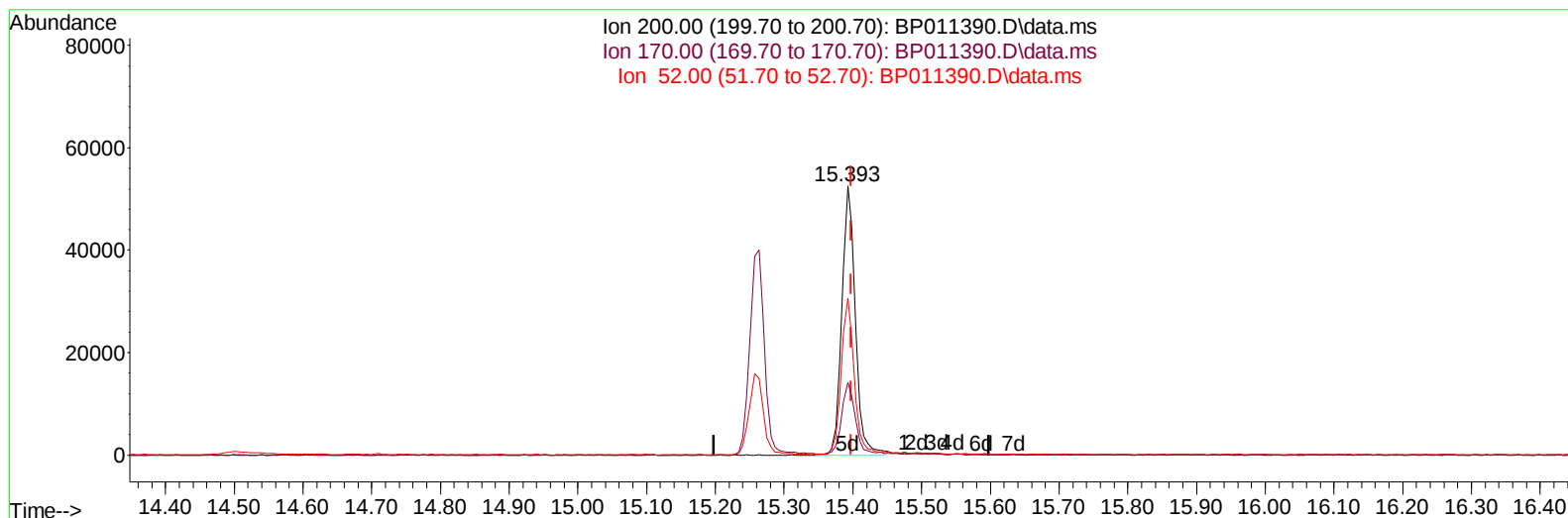
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011390.D
Acq On : 11 Aug 2022 16:46
Operator : CG/JU
Sample : N4128-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGC00

Manual IntegrationsAPPROVED

Quant Time: Aug 11 17:34:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 08 18:47:19 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011390.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.393min (-0.006) 33.00 ng/ul m

response 70912

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	27.05#
52.00	71.00	58.29
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
 Data File : BP011390.D
 Acq On : 11 Aug 2022 16:46
 Operator : CG/JU
 Sample : N4128-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC00

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/12/2022
 Supervised By :Sohil Jodhani 08/13/2022

Quant Time: Aug 11 17:34:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 18:47:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	92450	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.369	136	388668	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.257	164	224560	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	462625m	20.000	ng/ul	-0.01
79) Chrysene-d12	21.157	240	454557	20.000	ng/ul	-0.01
88) Perylene-d12	23.469	264	486169	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	12684	4.206	ng/uL	0.00
4) Pyridine-d5	3.505	84	32359	4.254	ng/ul	0.00
7) Phenol-d5	6.764	99	45871	5.607	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	165288	28.492	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.111	132	148497	23.132	ng/ul	-0.01
15) 4-Methylphenol-d8	8.299	113	87297	13.589	ng/ul	-0.02
21) Nitrobenzene-d5	8.746	128	91205	34.480	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.463	143	85542	35.322	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.999	165	135720	27.751	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.522	131	171524	20.061	ng/ul	-0.01
46) Dimethylphthalate-d6	13.681	166	548182	35.183	ng/ul	0.00
49) Acenaphthylene-d8	13.946	160	614280	32.751	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.499	143	8791m	3.089	ng/ul	0.00
60) Fluorene-d10	15.263	176	453512	34.035	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.393	200	70912m	33.000	ng/ul	0.00
73) Anthracene-d10	17.128	188	805315	38.728	ng/ul	-0.01
81) Pyrene-d10	19.392	212	948013	37.855	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.322	264	949788	38.739	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011390.D
Acq On : 11 Aug 2022 16:46
Operator : CG/JU
Sample : N4128-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGC00

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/12/2022
Supervised By :Sohil Jodhani 08/13/2022

Quant Time: Aug 11 17:34:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 08 18:47:19 2022
Response via : Initial Calibration

