

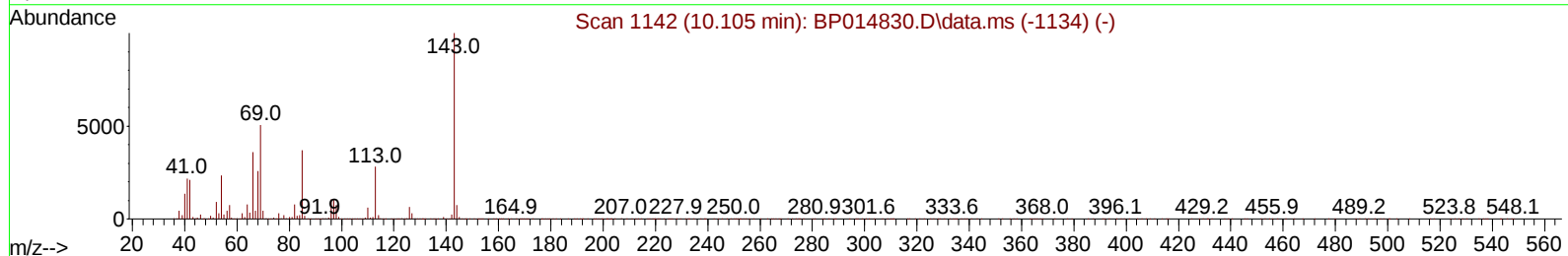
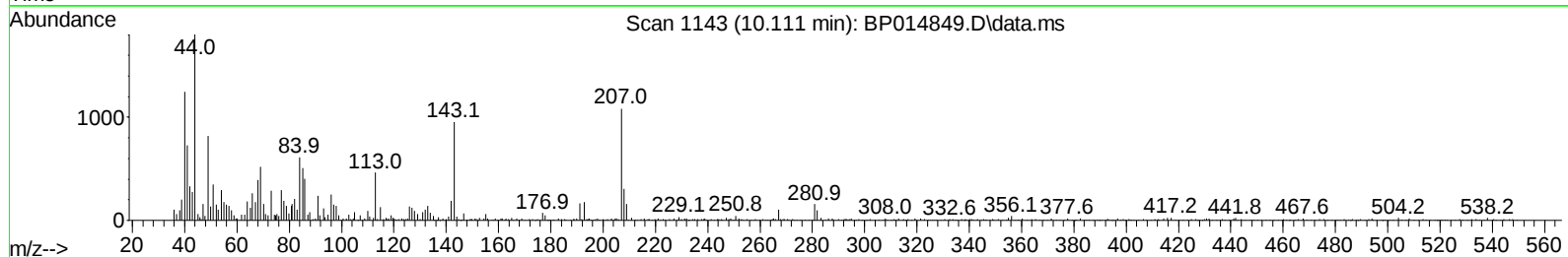
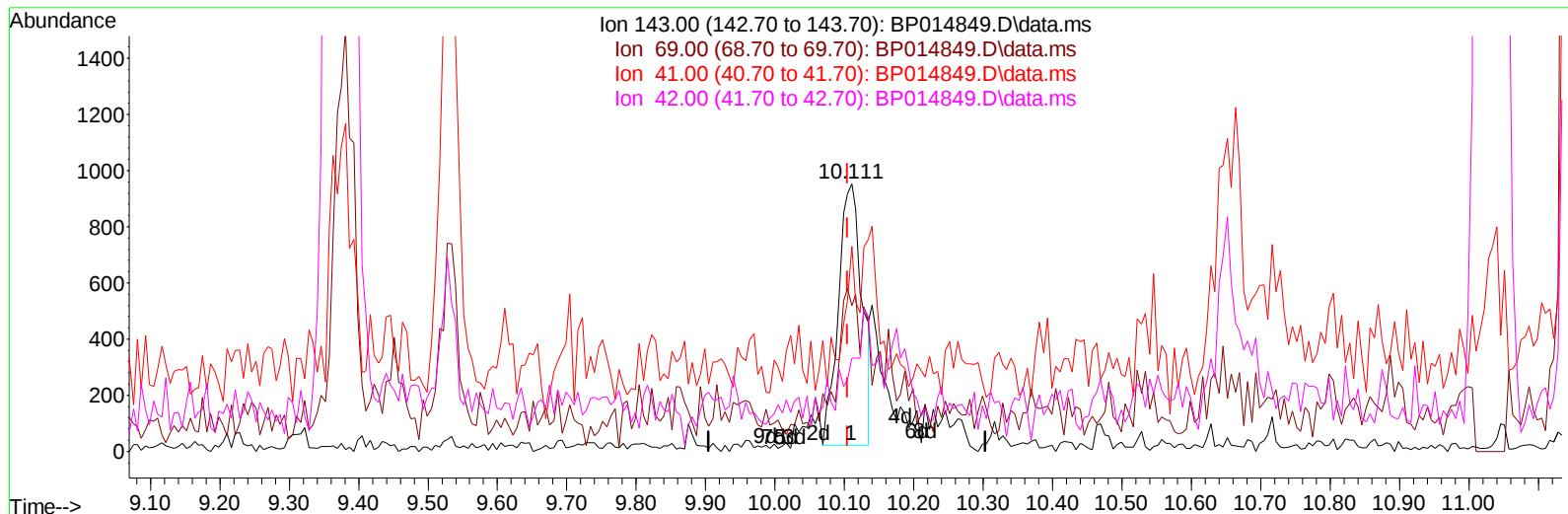
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
Data File : BP014849.D
Acq On : 26 Apr 2023 19:59
Operator : CG/JU
Sample : 02488-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE64

Manual IntegrationsAPPROVED

Quant Time: Apr 26 23:32:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 26 02:53:24 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/27/2023
Supervised By :Jagrut Upadhyay 04/27/2023



TIC: BP014849.D\data.ms

(24) 2-Nitrophenol-d4 (S)

10.111min (+ 0.006) 0.17 ng/u1

response 2180

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	48.90	54.30
41.00	19.50	76.52#
42.00	21.90	34.80#

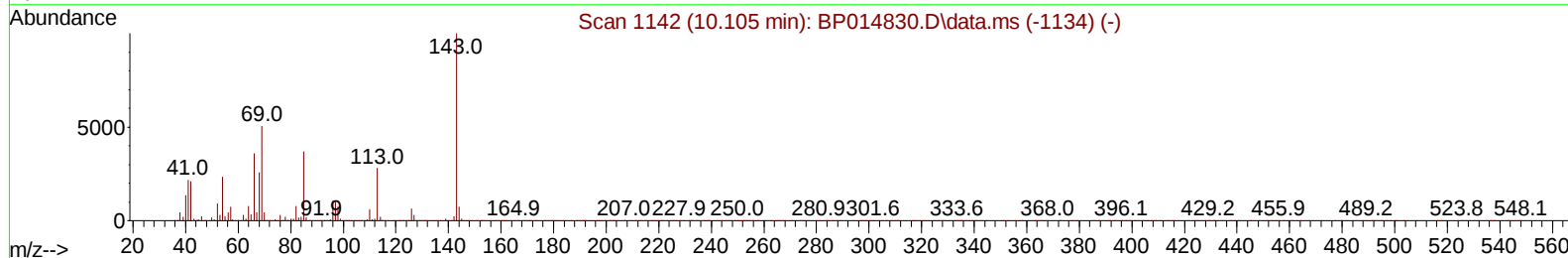
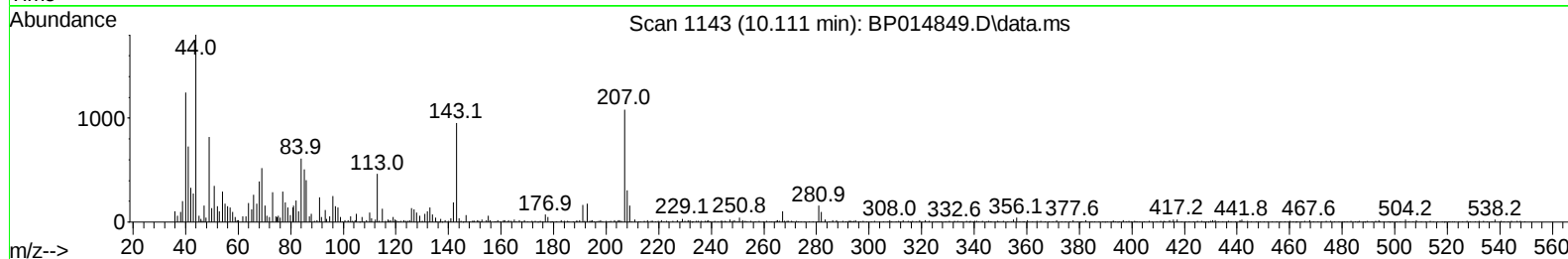
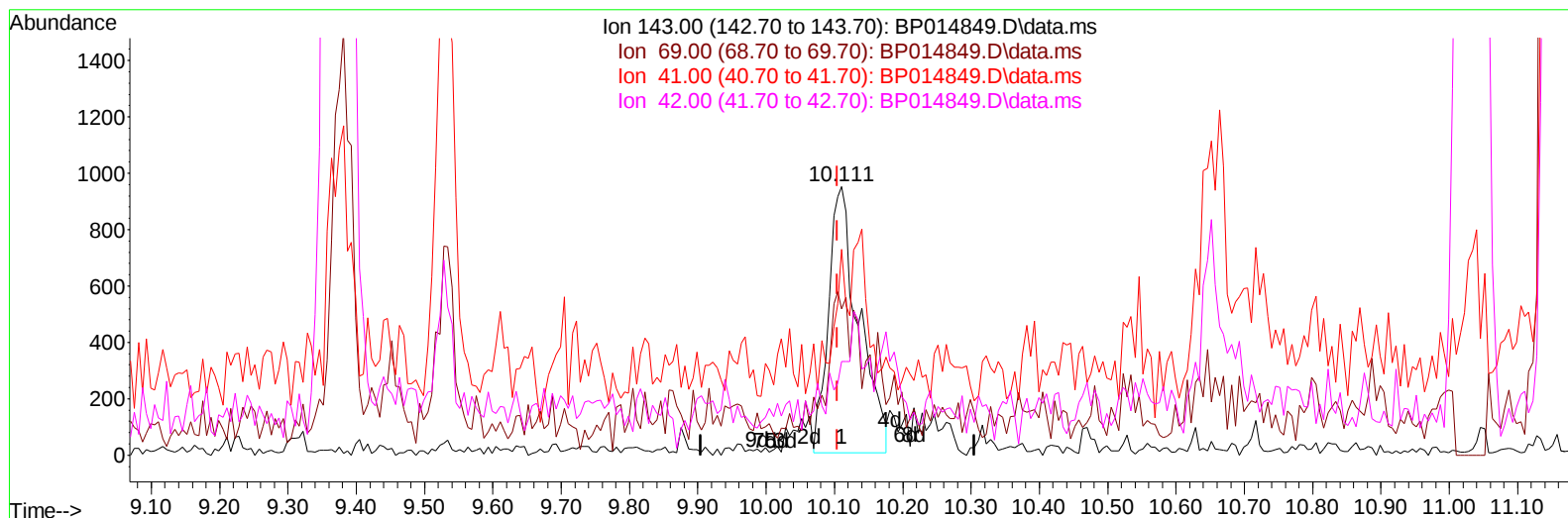
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Quant Time: Apr 26 23:32:30 2023
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TIC: BP014849.D\data.ms

(24) 2-Nitrophenol-d4 (S)

10.111min (+ 0.006) 0.23 ng/ul m

response 2897

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	48.90	54.30
41.00	19.50	76.52#
42.00	21.90	34.80#

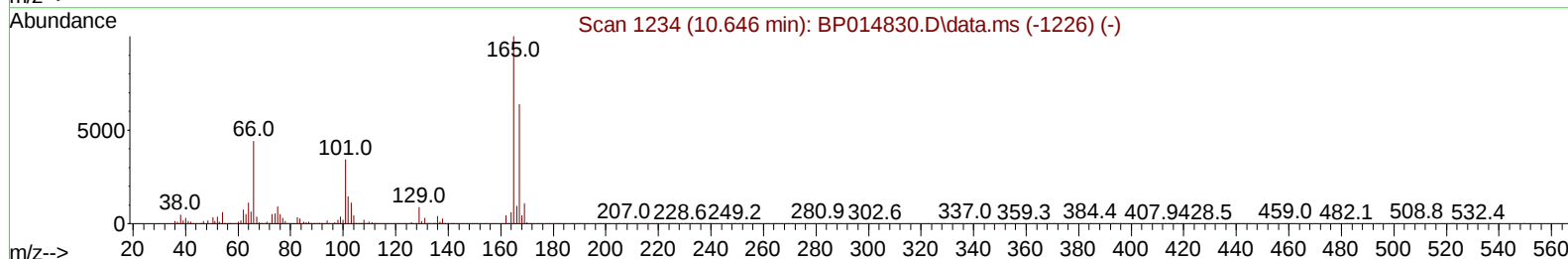
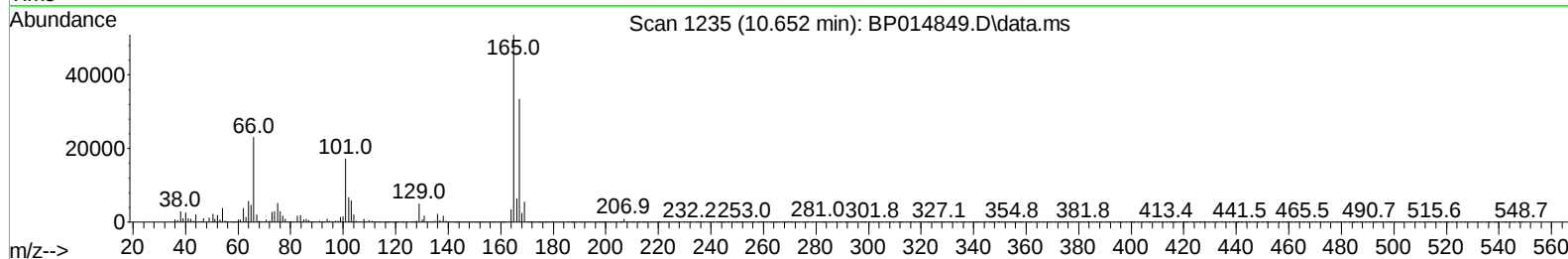
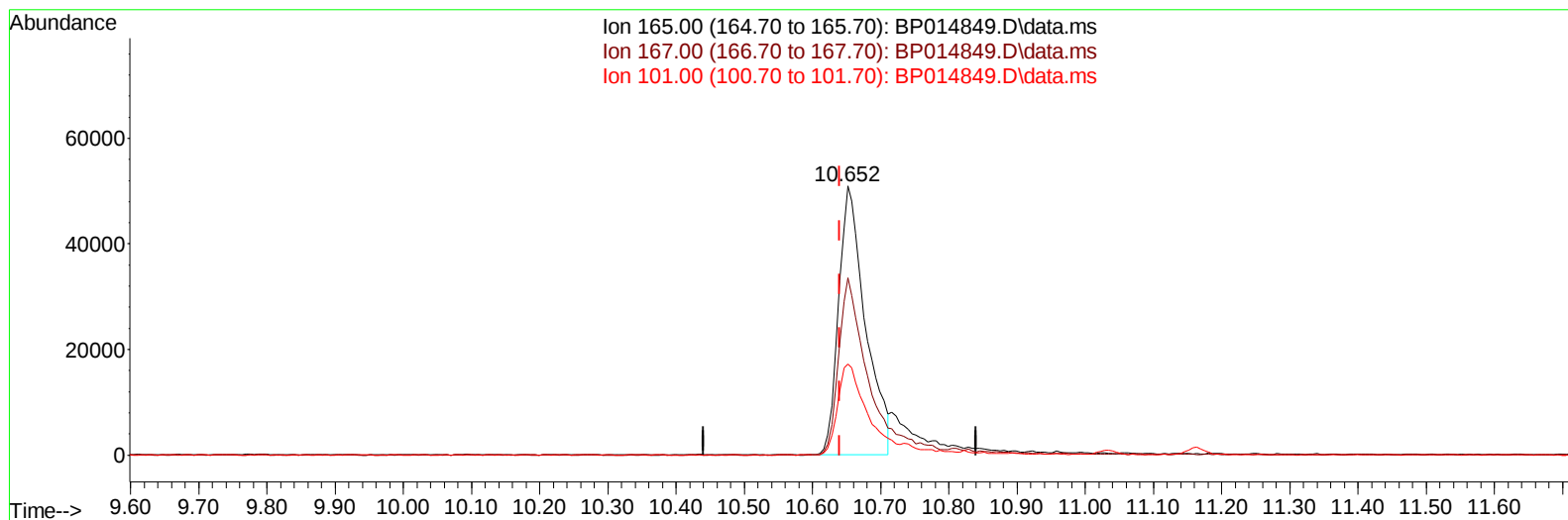
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
Data File : BP014849.D
Acq On : 26 Apr 2023 19:59
Operator : CG/JU
Sample : 02488-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE64

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/27/2023
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Quant Time: Apr 26 23:48:19 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 26 02:53:24 2023
Response via : Initial Calibration



TIC: BP014849.D\data.ms

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

10.652min (+ 0.012) 5.34 ng/u1

response 139680

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.00	65.90
101.00	34.00	33.85
0.00	0.00	0.00

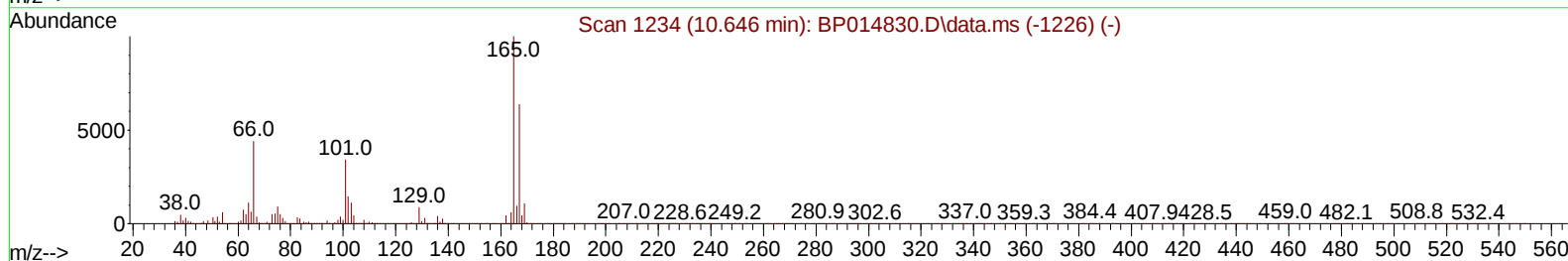
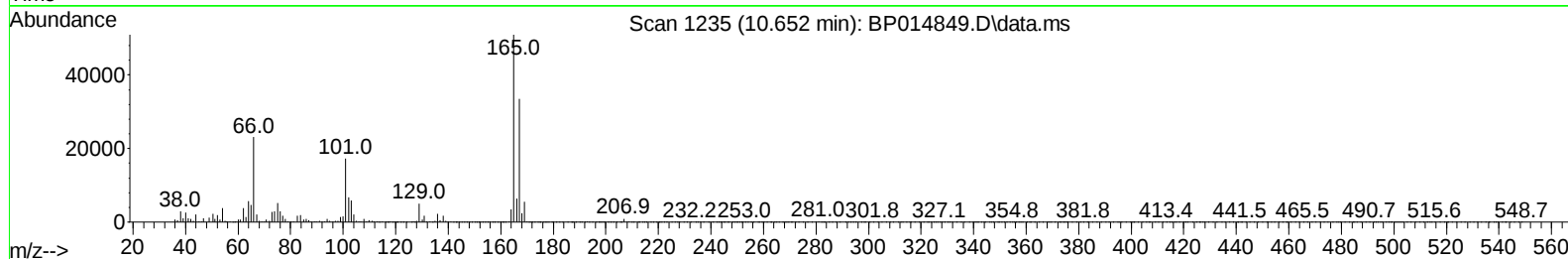
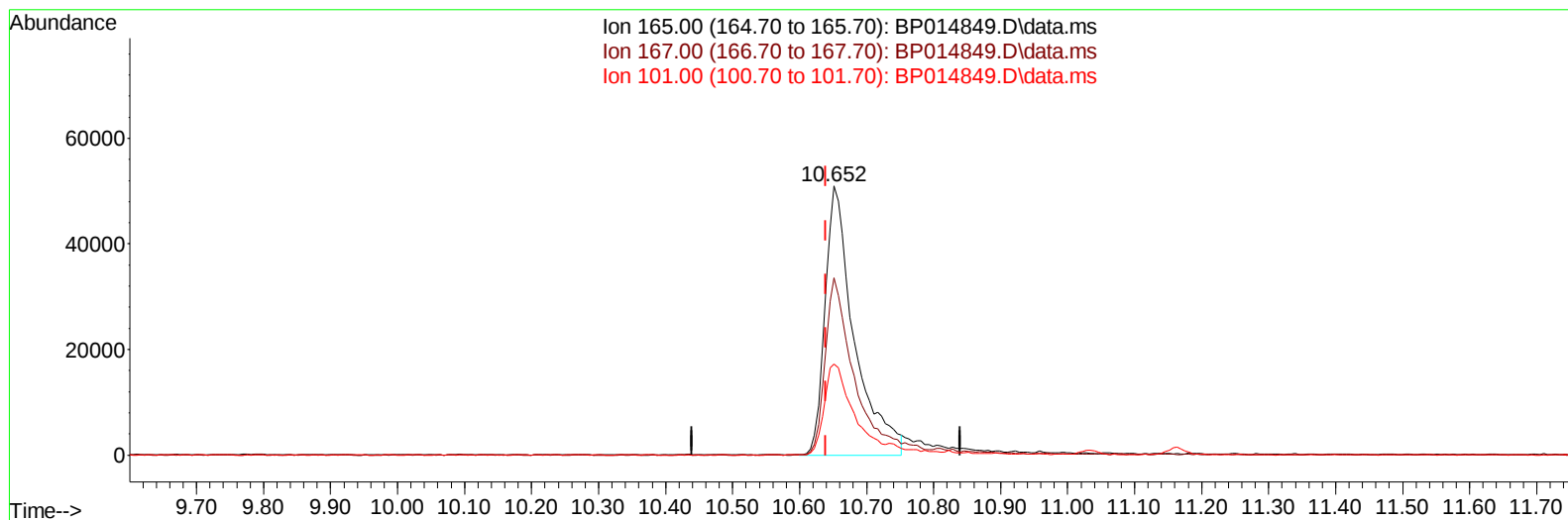
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
Data File : BP014849.D
Acq On : 26 Apr 2023 19:59
Operator : CG/JU
Sample : 02488-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE64

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/27/2023
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Quant Time: Apr 26 23:48:19 2023
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TIC: BP014849.D\data.ms

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

10.652min (+ 0.012) 5.89 ng/ul m

response 153958

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.00	65.90
101.00	34.00	33.85
0.00	0.00	0.00

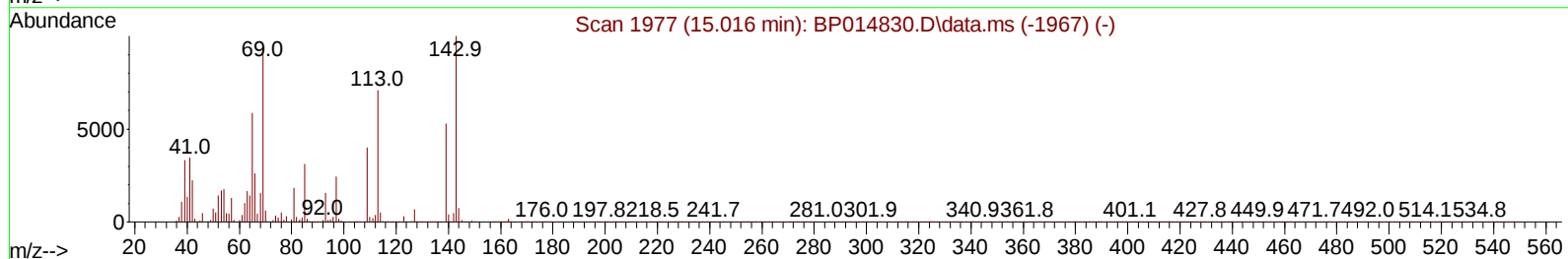
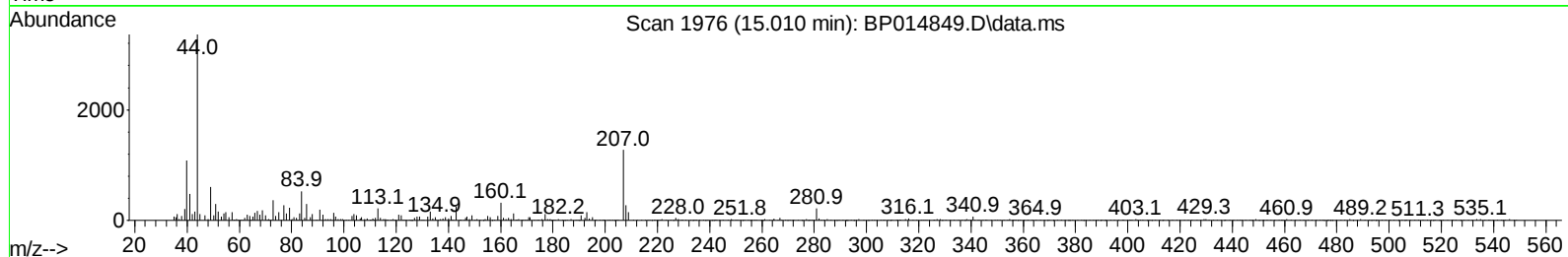
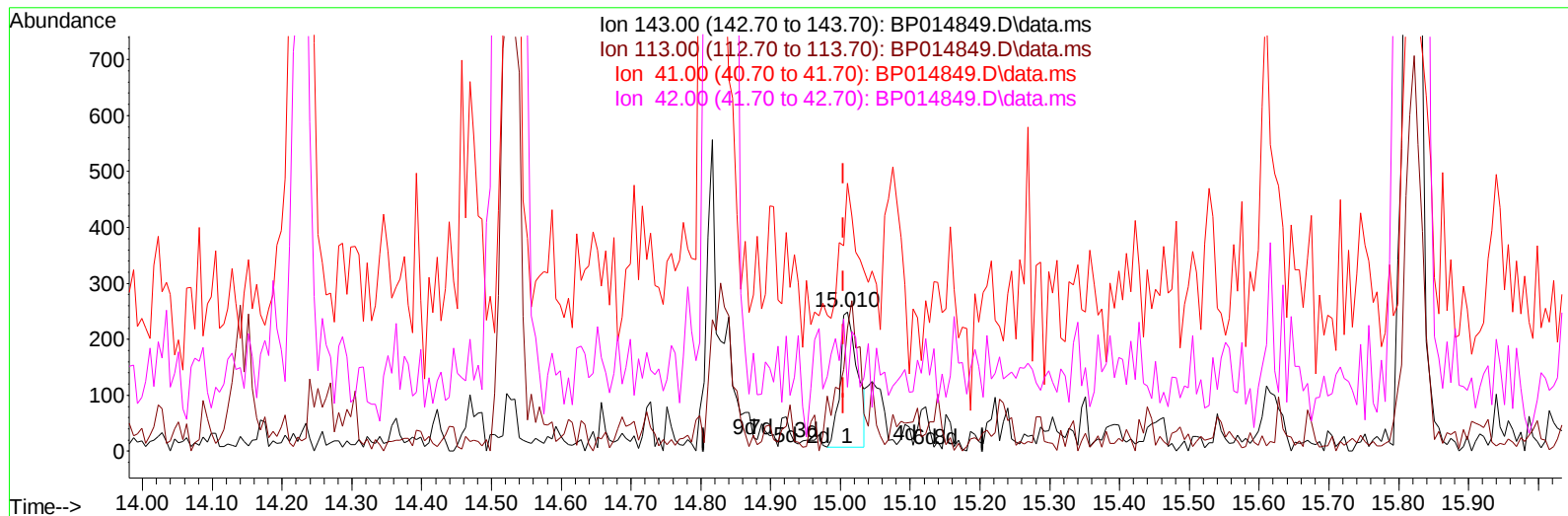
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
Data File : BP014849.D
Acq On : 26 Apr 2023 19:59
Operator : CG/JU
Sample : 02488-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE64

Manual IntegrationsAPPROVED

Quant Time: Apr 26 23:48:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
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TIC: BP014849.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.006) 0.03 ng/u1

response 426

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.70	87.95#
41.00	36.80	192.37#
42.00	24.10	46.18#

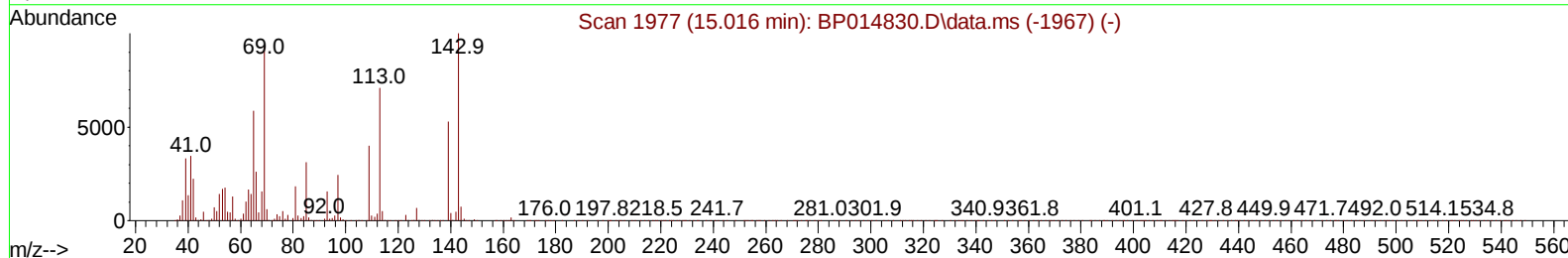
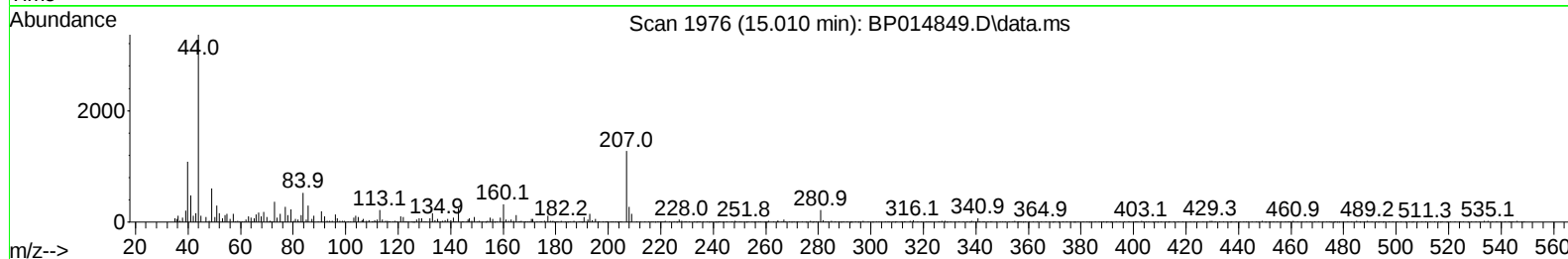
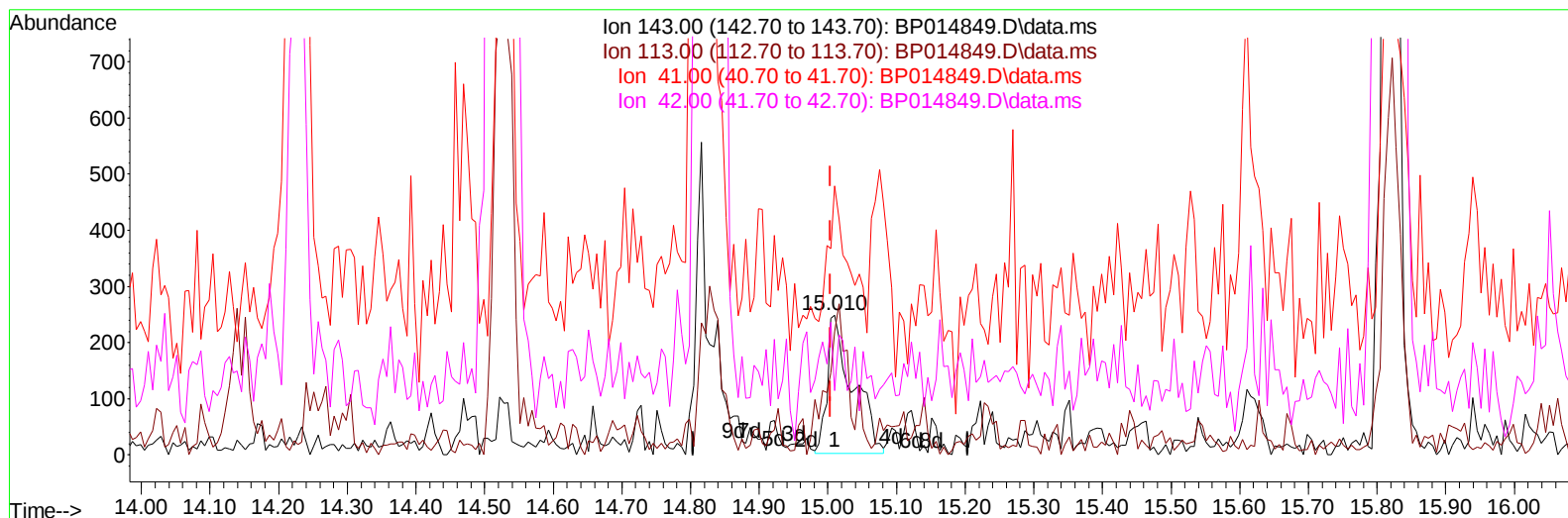
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042623\
Data File : BP014849.D
Acq On : 26 Apr 2023 19:59
Operator : CG/JU
Sample : 02488-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE64

Manual IntegrationsAPPROVED

Quant Time: Apr 26 23:48:50 2023
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Reviewed By :Christian Giraldo 04/27/2023
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TIC: BP014849.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.006) 0.04 ng/ul m

response 638

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	72.70	87.95#
41.00	36.80	192.37#
42.00	24.10	46.18#

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 Operator : CG/JU
 Sample : 02488-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/27/2023
 Supervised By :Jagrut Upadhyay 04/27/2023

Quant Time: Apr 26 23:49:28 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 26 02:53:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.199	152	369622	20.000	ng/ul	0.00
20) Naphthalene-d8	11.034	136	1634648	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.834	164	1011074	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.581	188	2002473	20.000	ng/ul	0.00
79) Chrysene-d12	21.651	240	1208711	20.000	ng/ul	0.00
88) Perylene-d12	24.245	264	1304305	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.505	96	33821	3.598	ng/uL	0.00
4) Pyridine-d5	3.946	84	208425	7.644	ng/ul	0.00
7) Phenol-d5	7.352	99	105091	3.128	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.517	67	505628	25.040	ng/ul	0.00
11) 2-Chlorophenol-d4	7.734	132	253907	10.234	ng/ul	0.01
15) 4-Methylphenol-d8	8.911	113	216362	8.017	ng/ul	0.00
21) Nitrobenzene-d5	9.375	128	303654	24.816	ng/ul	0.00
24) 2-Nitrophenol-d4	10.111	143	2897m	0.230	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.652	165	153958m	5.889	ng/ul	0.01
31) 4-Chloroaniline-d4	11.163	131	843222	22.478	ng/ul	0.00
46) Dimethylphthalate-d6	14.228	166	1504286	19.174	ng/ul	0.00
49) Acenaphthylene-d8	14.528	160	2380980	26.472	ng/ul	0.00
54) 4-Nitrophenol-d4	15.010	143	638m	0.045	ng/ul	0.00
60) Fluorene-d10	15.822	176	1757216	26.308	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.928	200	12	0.001	ng/ul	0.00
73) Anthracene-d10	17.675	188	2731859	29.053	ng/ul	0.00
81) Pyrene-d10	19.892	212	2581039	35.123	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.080	264	1969833	29.132	ng/ul	0.00

Target Compounds Qvalue

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

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