

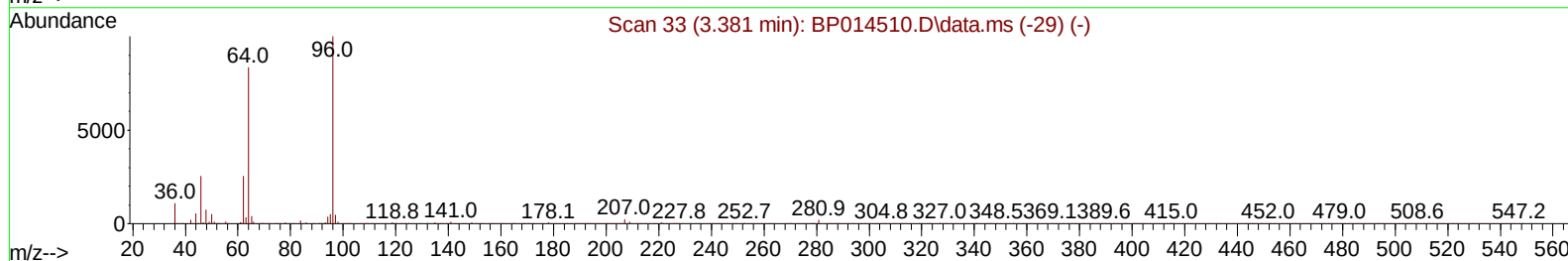
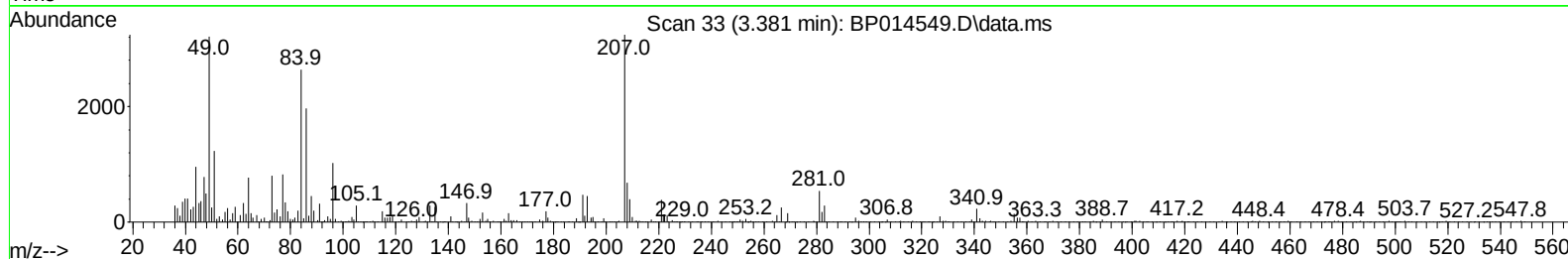
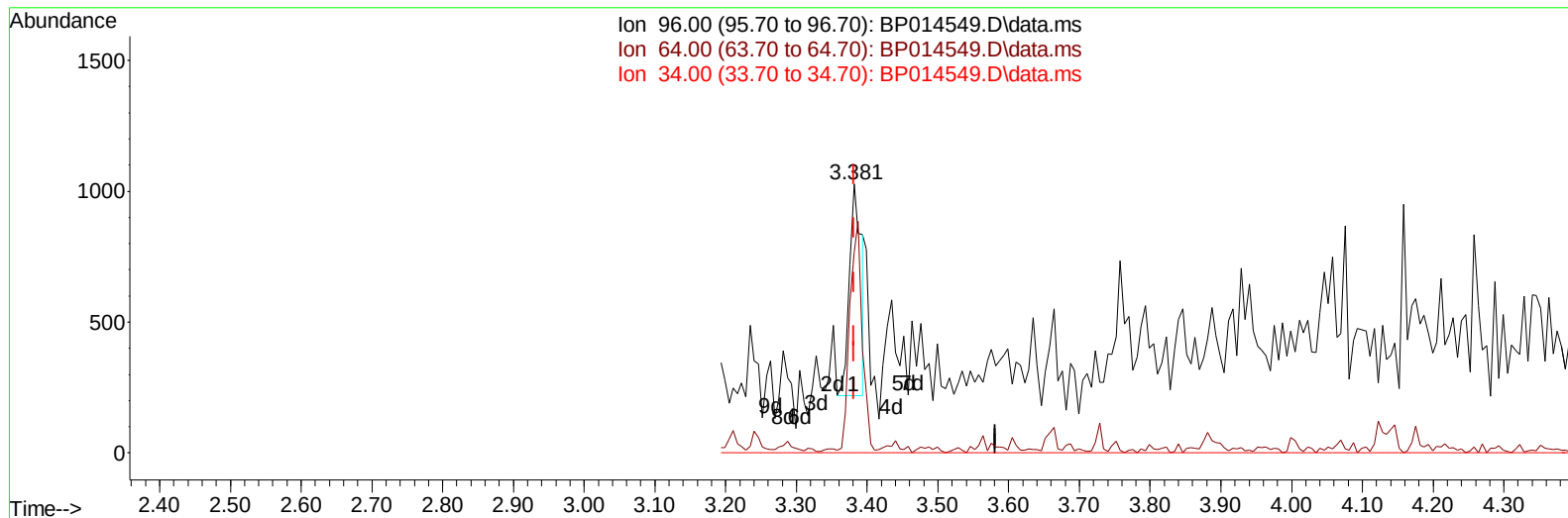
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A6DL

Manual IntegrationsAPPROVED

Quant Time: Apr 05 04:15:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 05 02:40:56 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



TIC: BP014549.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.381min (-0.000) 0.33 ng/uL

response	954	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.70	74.78
34.00	0.00	0.00
0.00	0.00	0.00

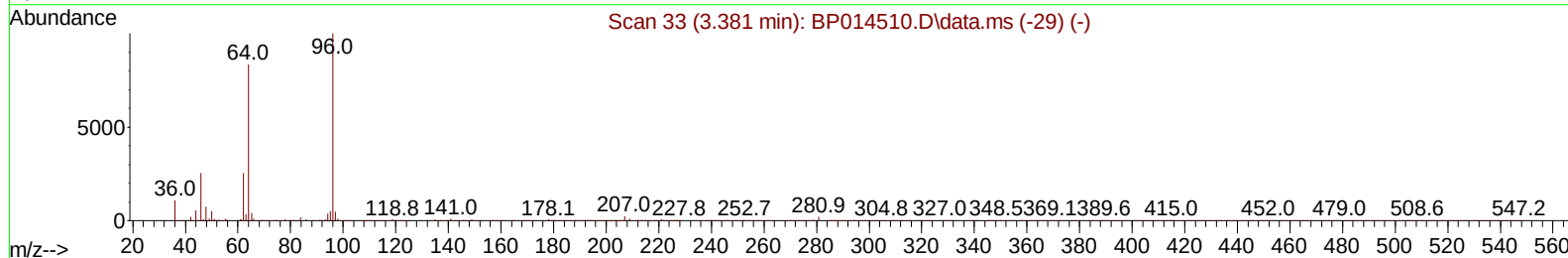
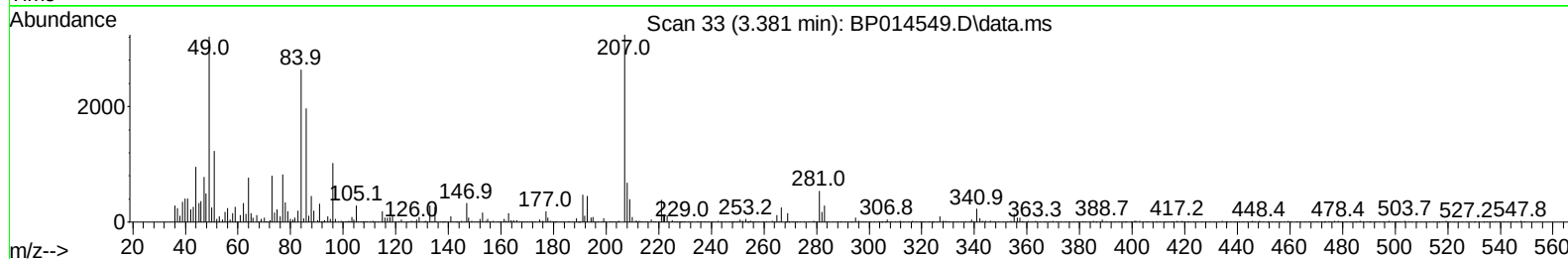
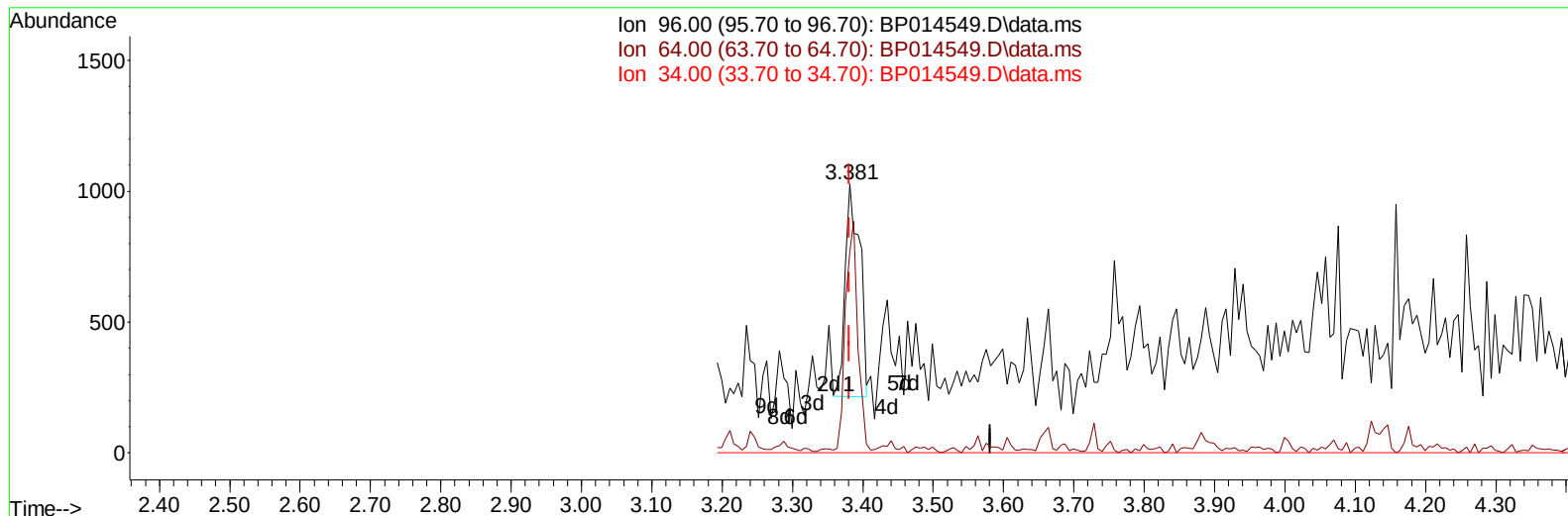
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A6DL

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TIC: BP014549.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.381min (-0.000) 0.41 ng/uL m

response 1173

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.70	74.78
34.00	0.00	0.00
0.00	0.00	0.00

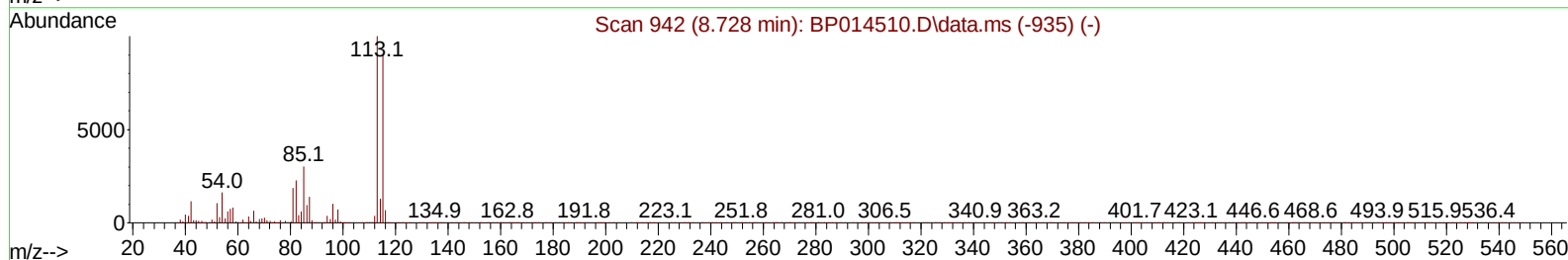
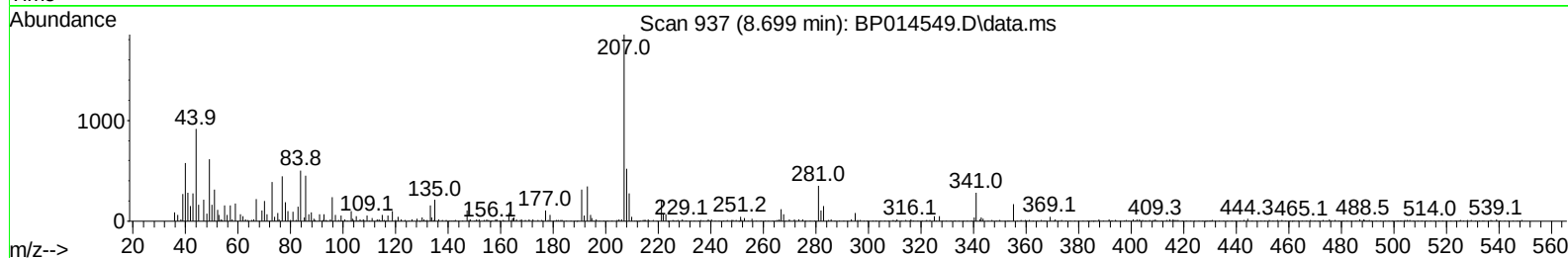
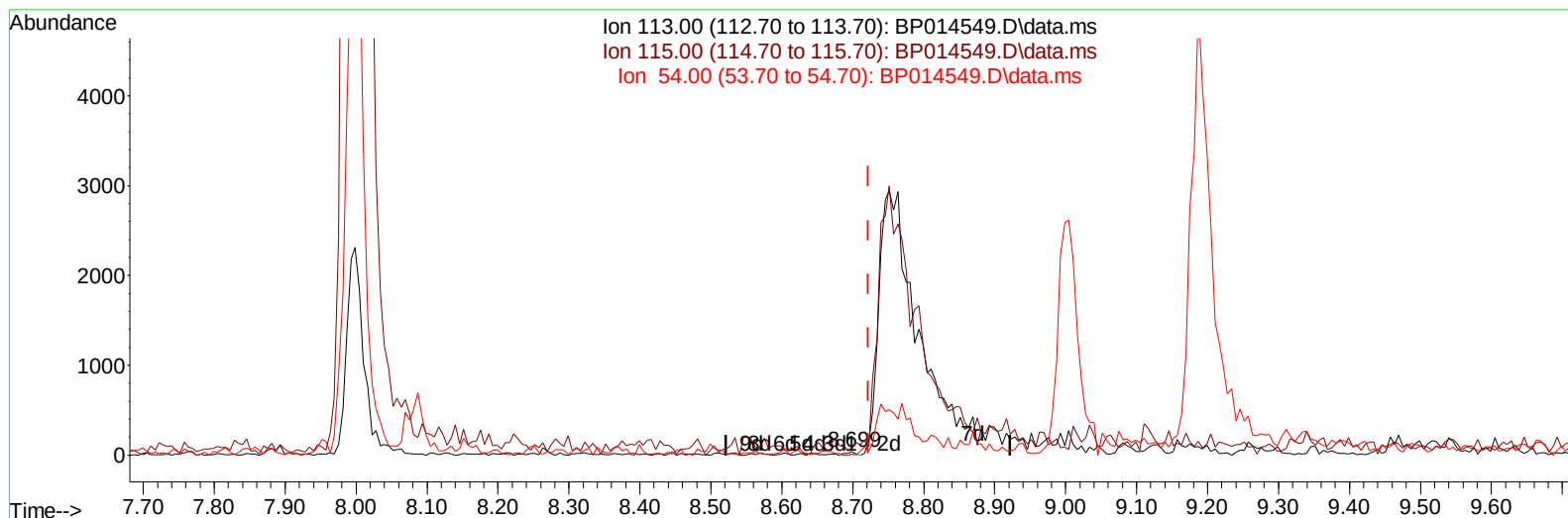
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A6DL

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TIC: BP014549.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.699min (-0.024) 0.00 ng/u1

response 30

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.90	202.63#
54.00	15.10	34.21#
0.00	0.00	0.00

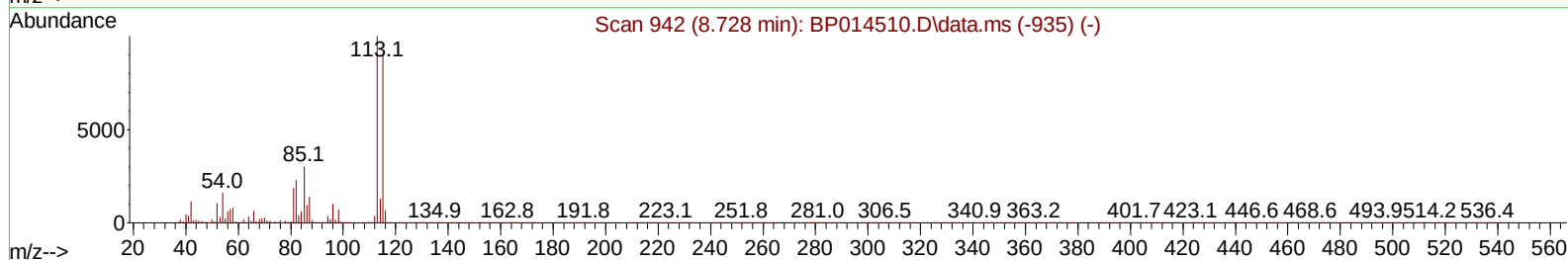
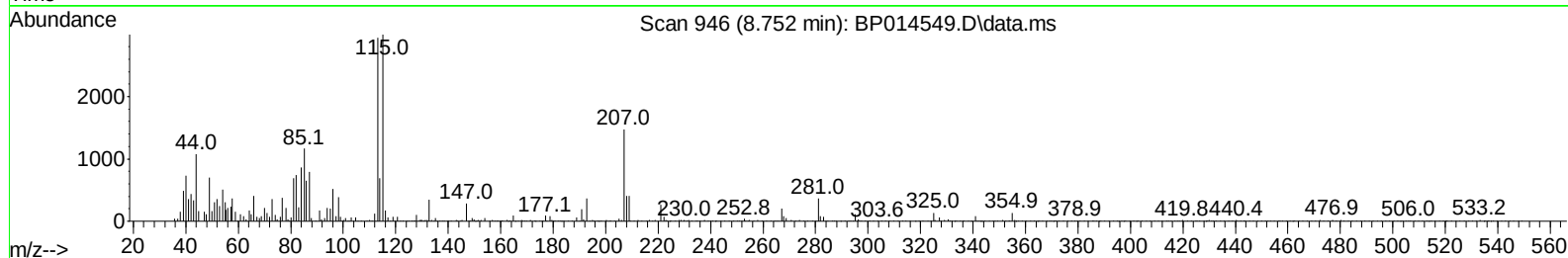
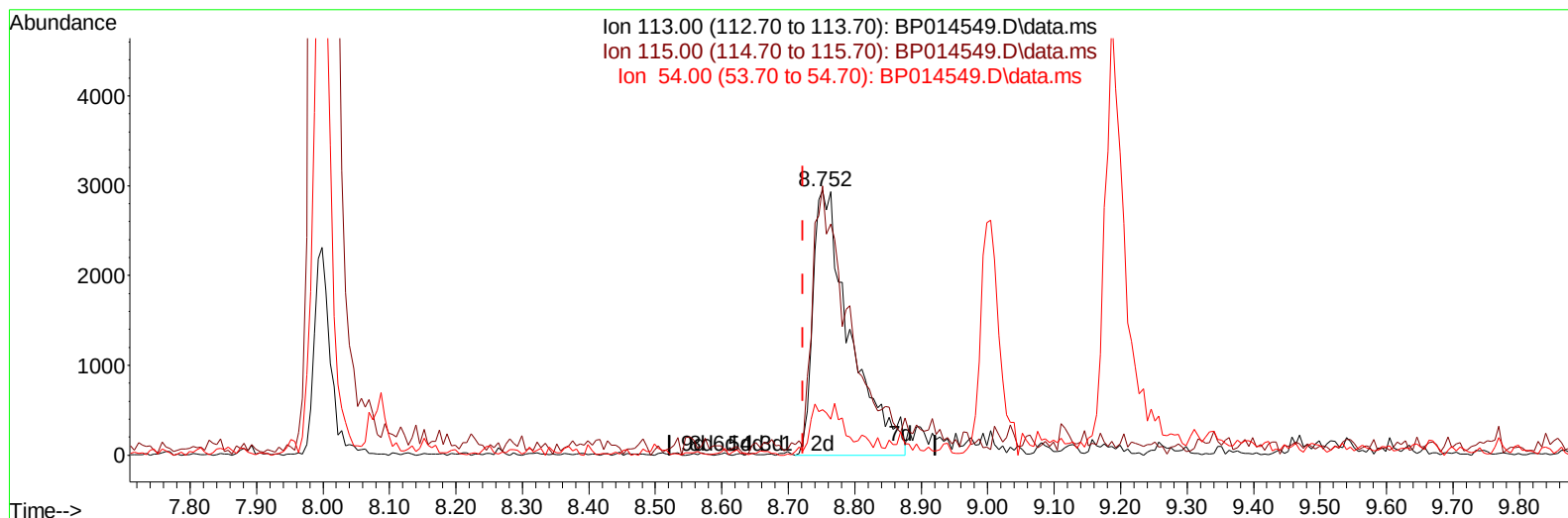
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A6DL

Manual IntegrationsAPPROVED

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TIC: BP014549.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.752min (+ 0.029) 1.38 ng/ul m

response 11450

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	89.90	101.63
54.00	15.10	17.11
0.00	0.00	0.00

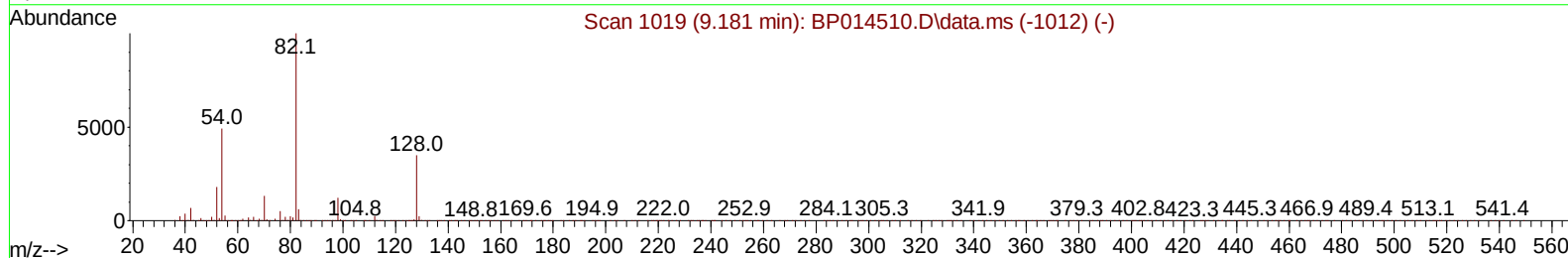
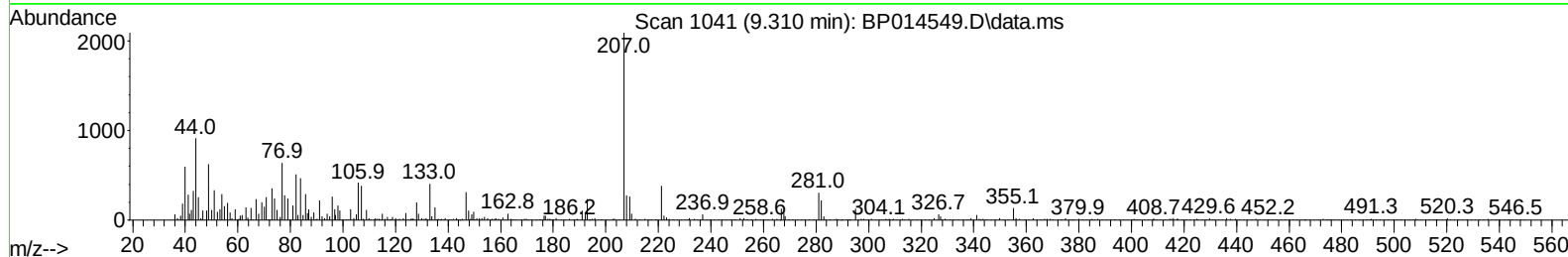
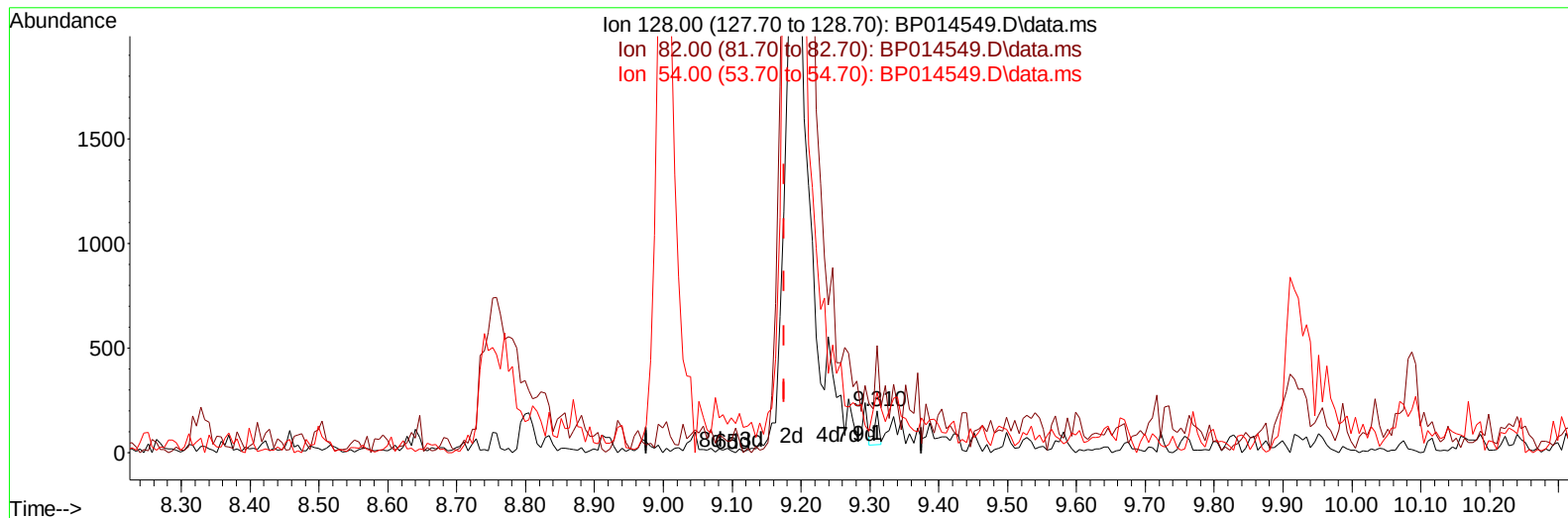
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A6DL

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TIC: BP014549.D\data.ms

(21) Nitrobenzene-d5 (S)

9.310min (+ 0.135) 0.02 ng/u1

response 76

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.40	257.00
54.00	139.60	145.00
0.00	0.00	0.00

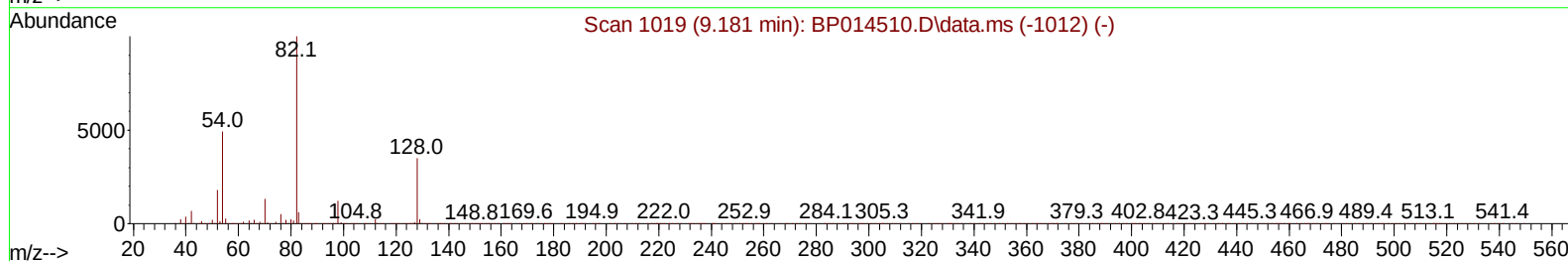
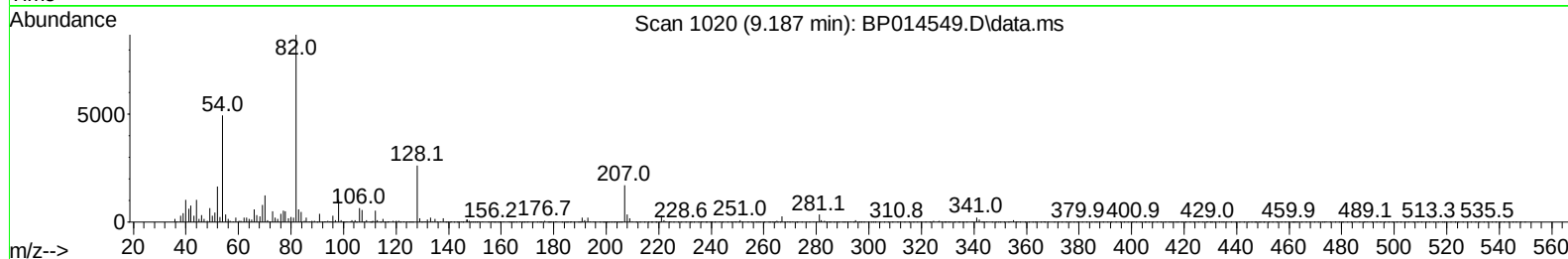
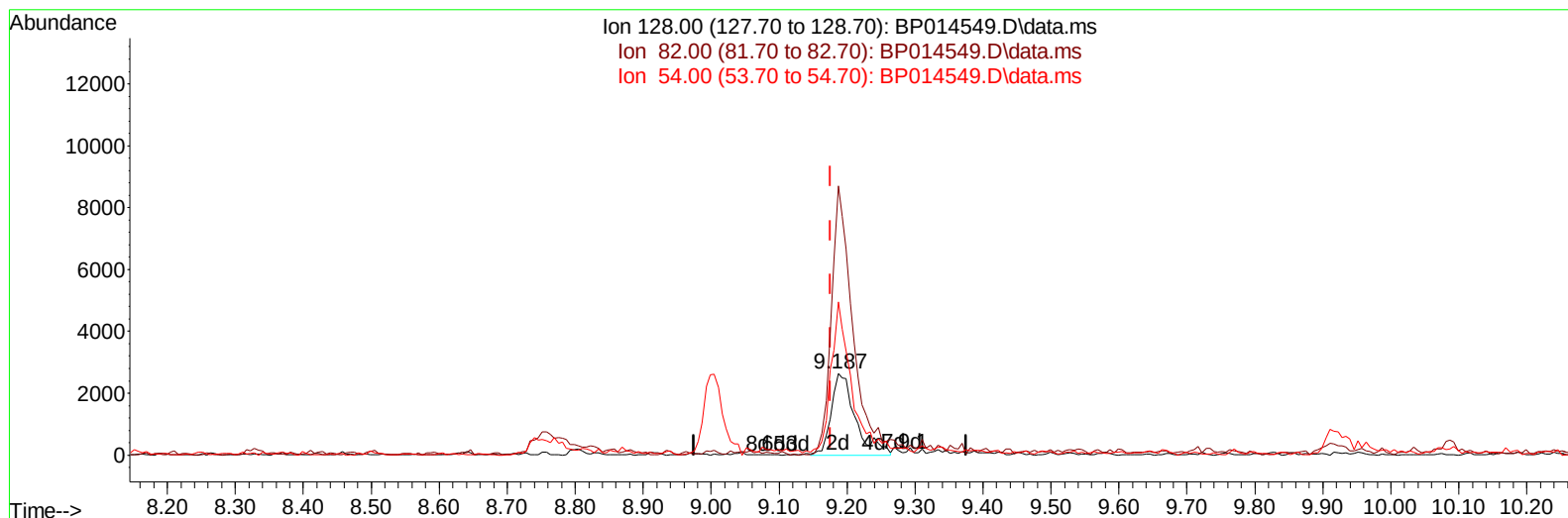
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 Data File : BP014549.D
 Acq On : 05 Apr 2023 03:39
 Operator : CG/JU
 Sample : 02123-04DL 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6DL

Manual IntegrationsAPPROVED

Quant Time: Apr 05 04:15:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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TIC: BP014549.D\data.ms

(21) Nitrobenzene-d5 (S)

9.187min (+ 0.012) 1.74 ng/ul m

response 6488

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.40	329.82
54.00	139.60	187.48#
0.00	0.00	0.00

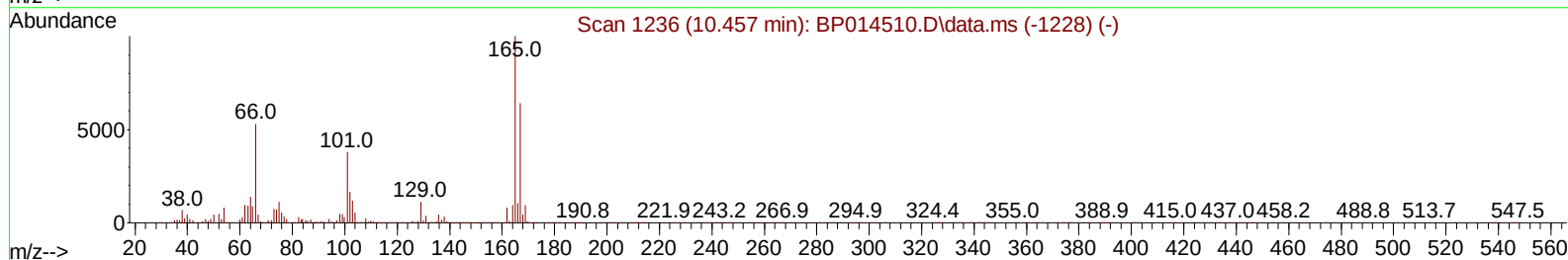
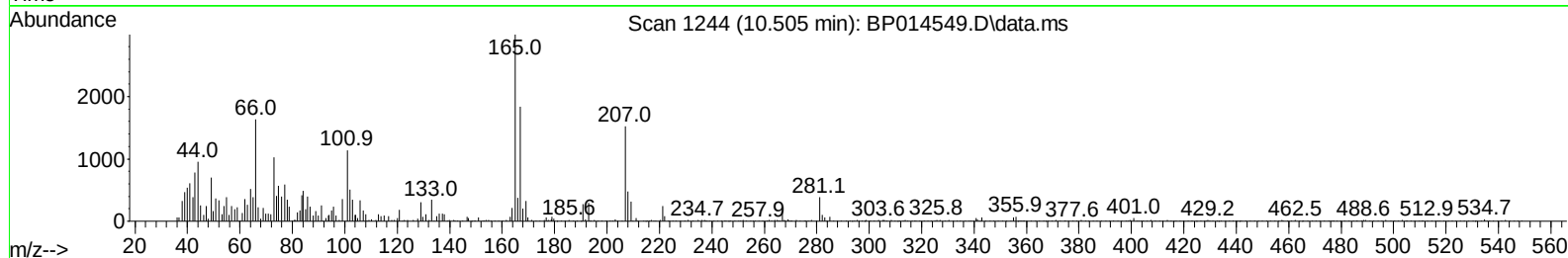
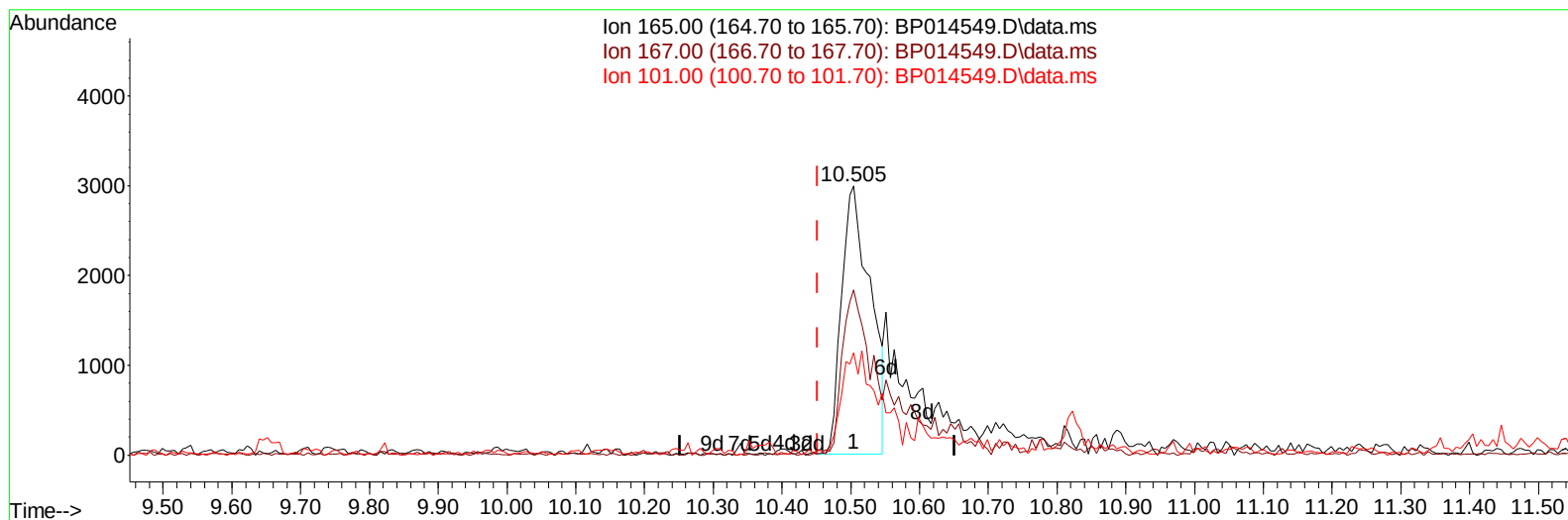
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014549.D
 Acq On : 05 Apr 2023 03:39
 Operator : CG/JU
 Sample : 02123-04DL 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6DL

Manual IntegrationsAPPROVED

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TIC: BP014549.D\data.ms

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

10.505min (+ 0.053) 1.11 ng/ul

response 8676

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	61.32
101.00	39.20	38.05
0.00	0.00	0.00

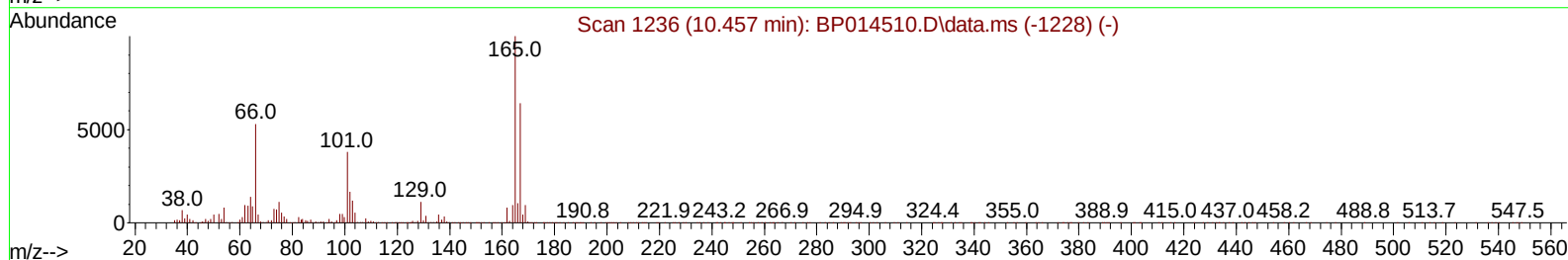
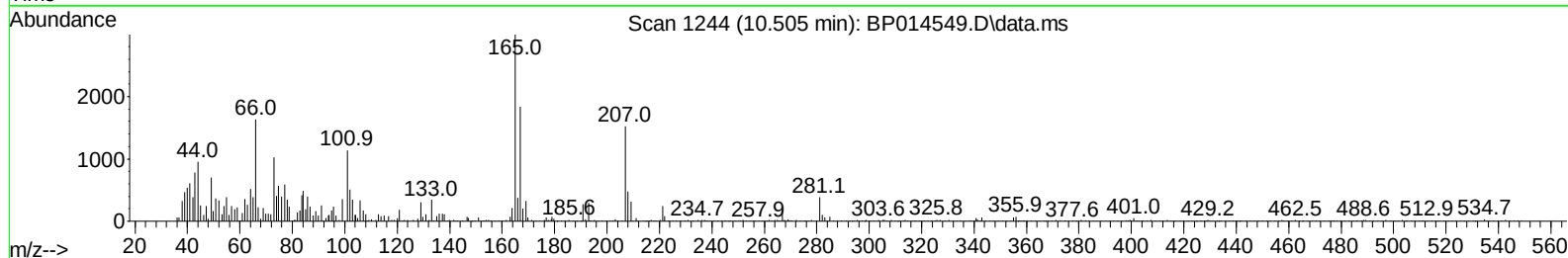
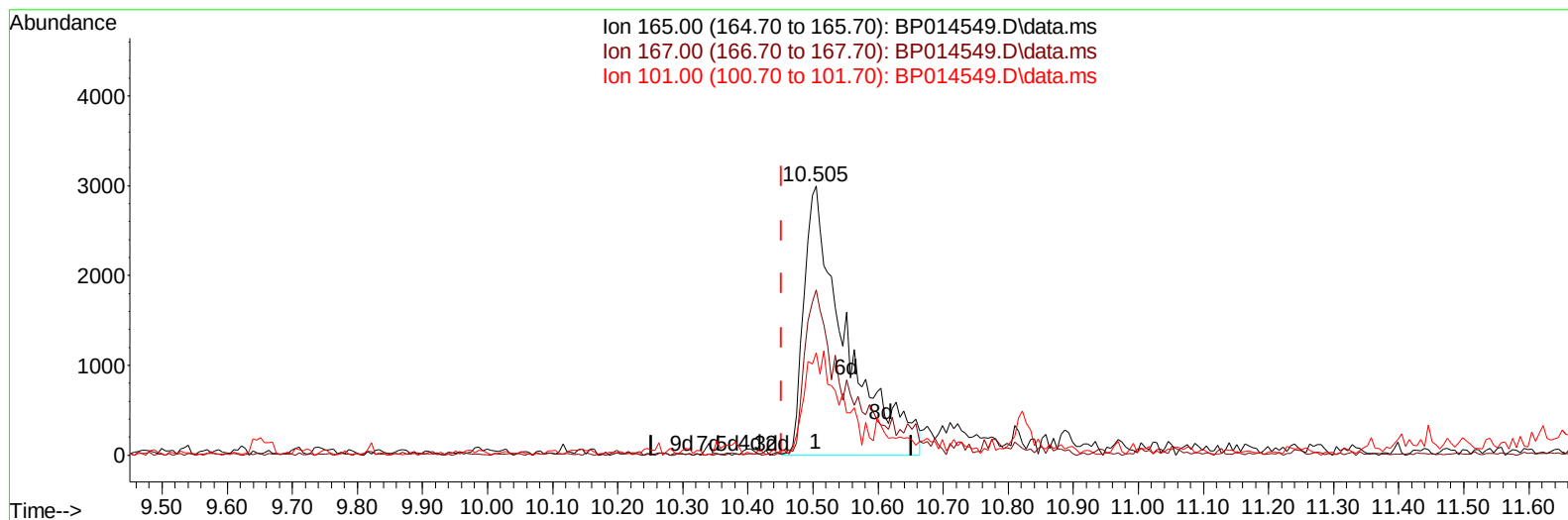
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A6DL

Manual IntegrationsAPPROVED

Quant Time: Apr 05 04:15:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 05 02:40:56 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/05/2023
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TIC: BP014549.D\data.ms

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

10.505min (+ 0.053) 1.71 ng/ul m

response 13318

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	61.32
101.00	39.20	38.05
0.00	0.00	0.00

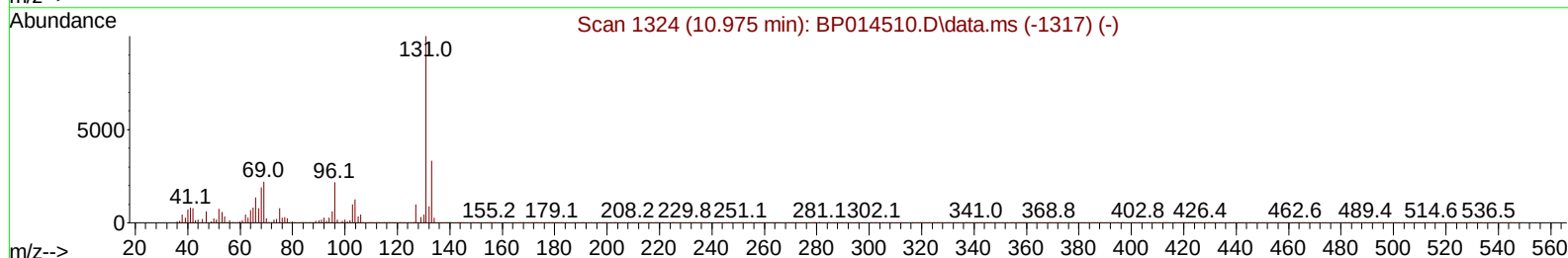
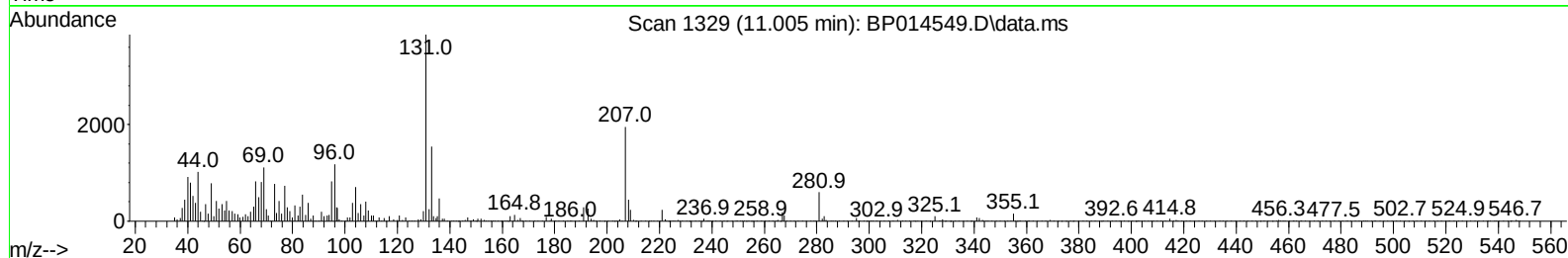
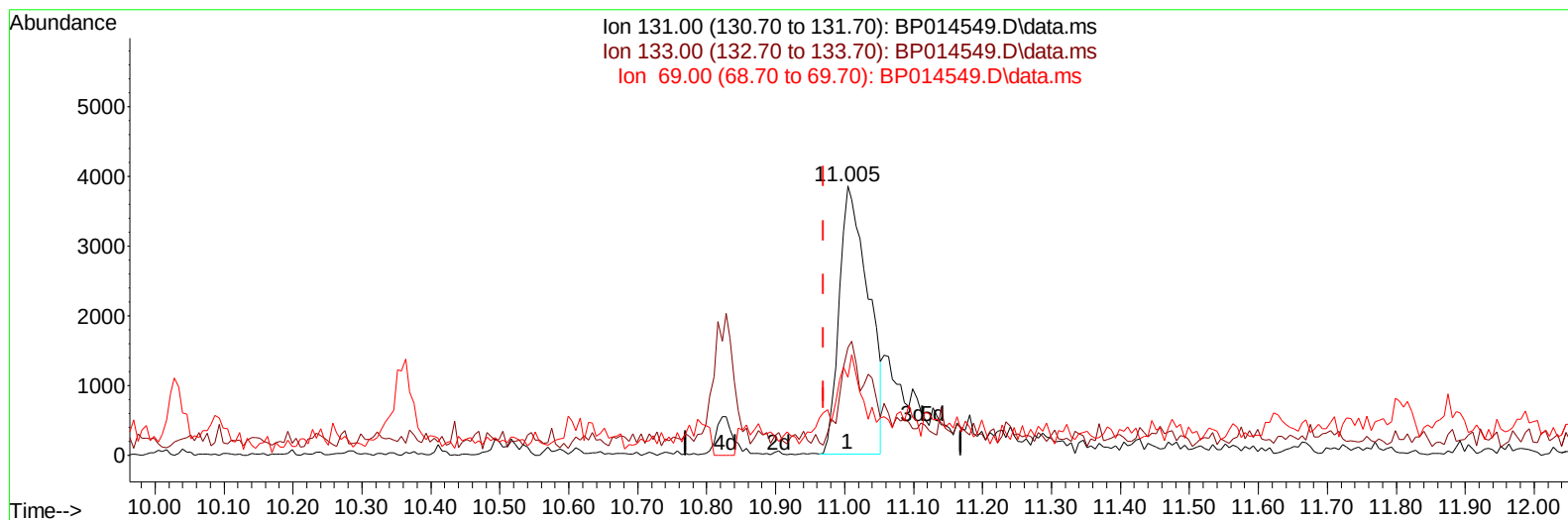
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014549.D
 Acq On : 05 Apr 2023 03:39
 Operator : CG/JU
 Sample : 02123-04DL 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6DL

Manual IntegrationsAPPROVED

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TIC: BP014549.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.005min (+ 0.035) 1.09 ng/ul

response 11207

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	39.97#
69.00	21.30	28.85#
0.00	0.00	0.00

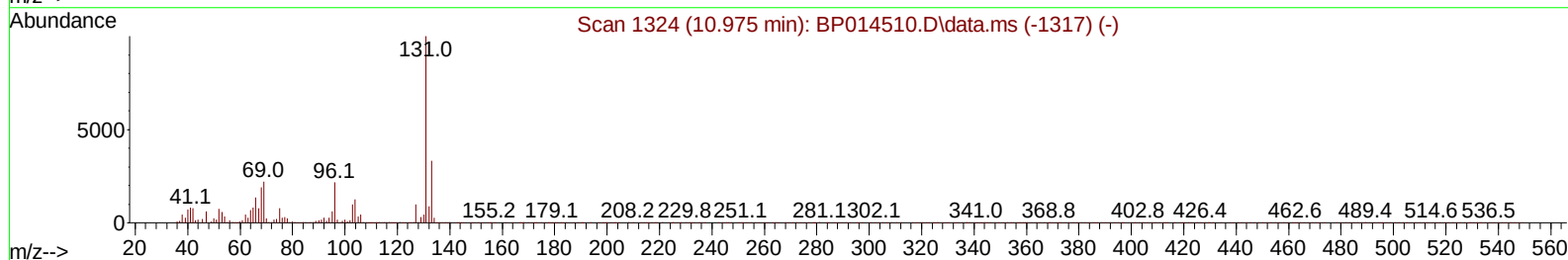
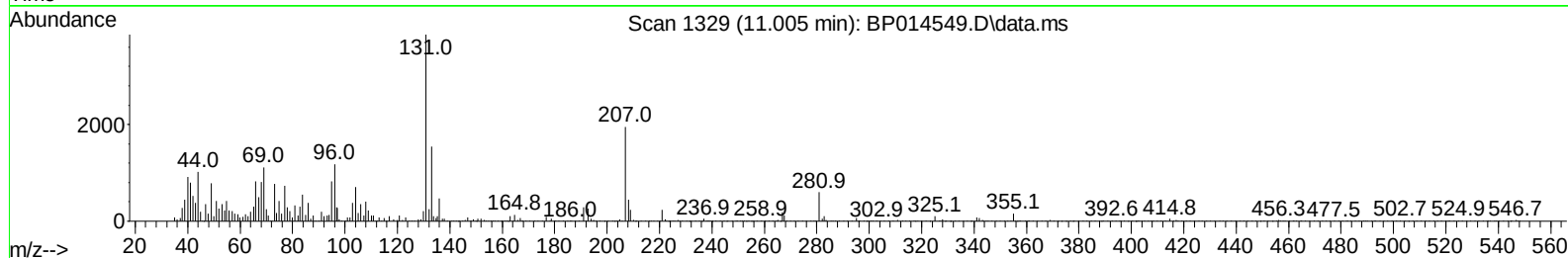
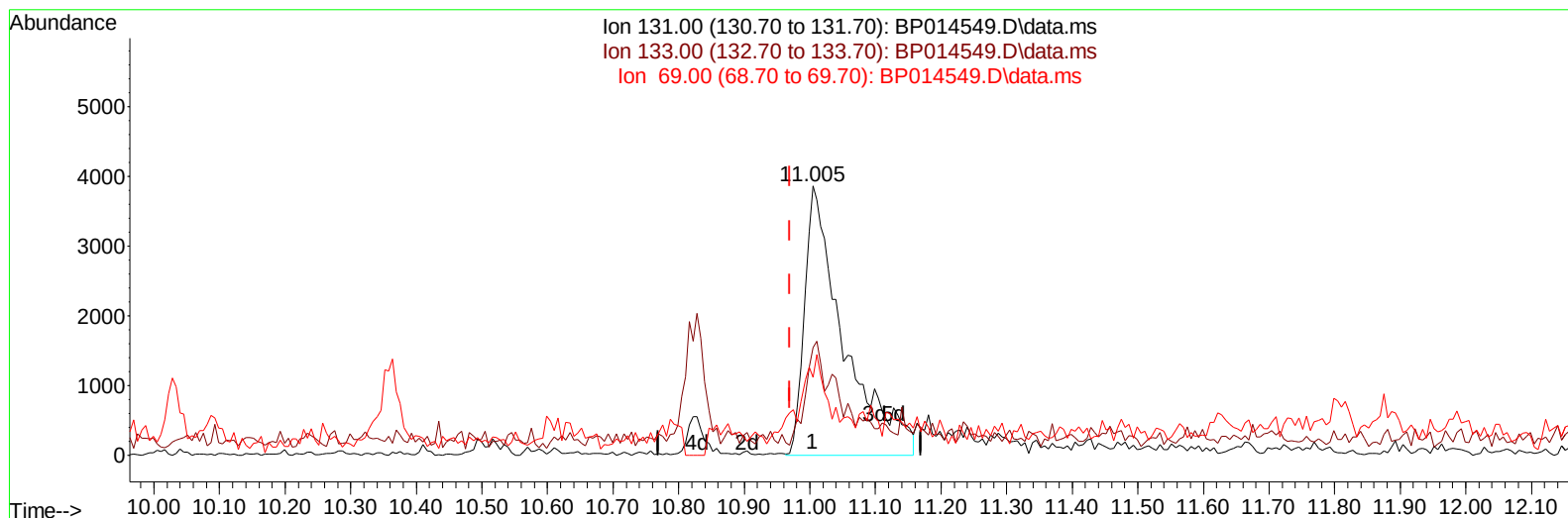
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 Data File : BP014549.D
 Acq On : 05 Apr 2023 03:39
 Operator : CG/JU
 Sample : 02123-04DL 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6DL

Manual IntegrationsAPPROVED

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TIC: BP014549.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.005min (+ 0.035) 1.57 ng/ul m

response 16067

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	39.97#
69.00	21.30	28.85#
0.00	0.00	0.00

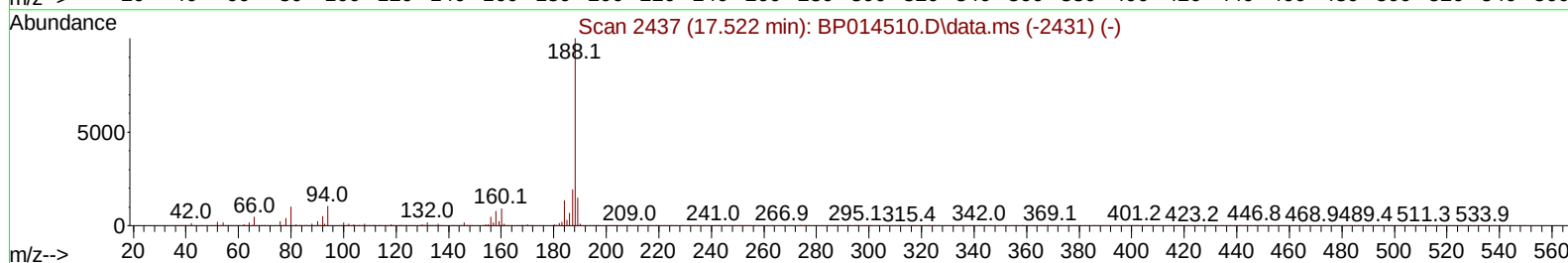
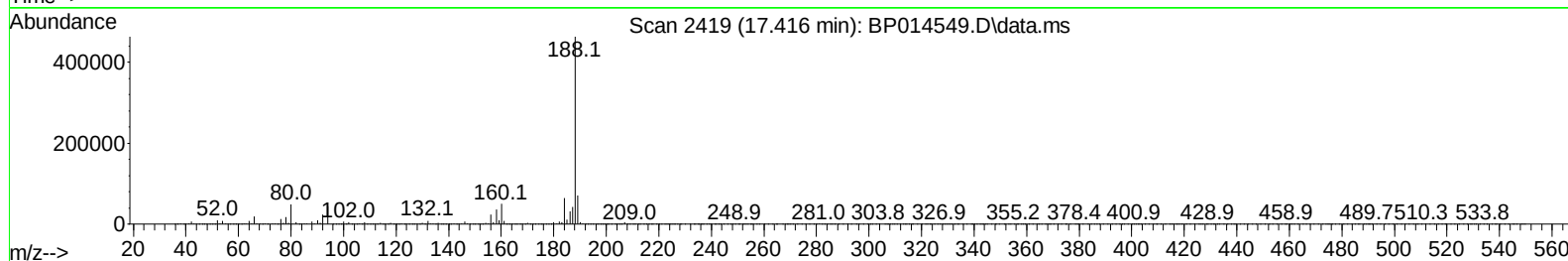
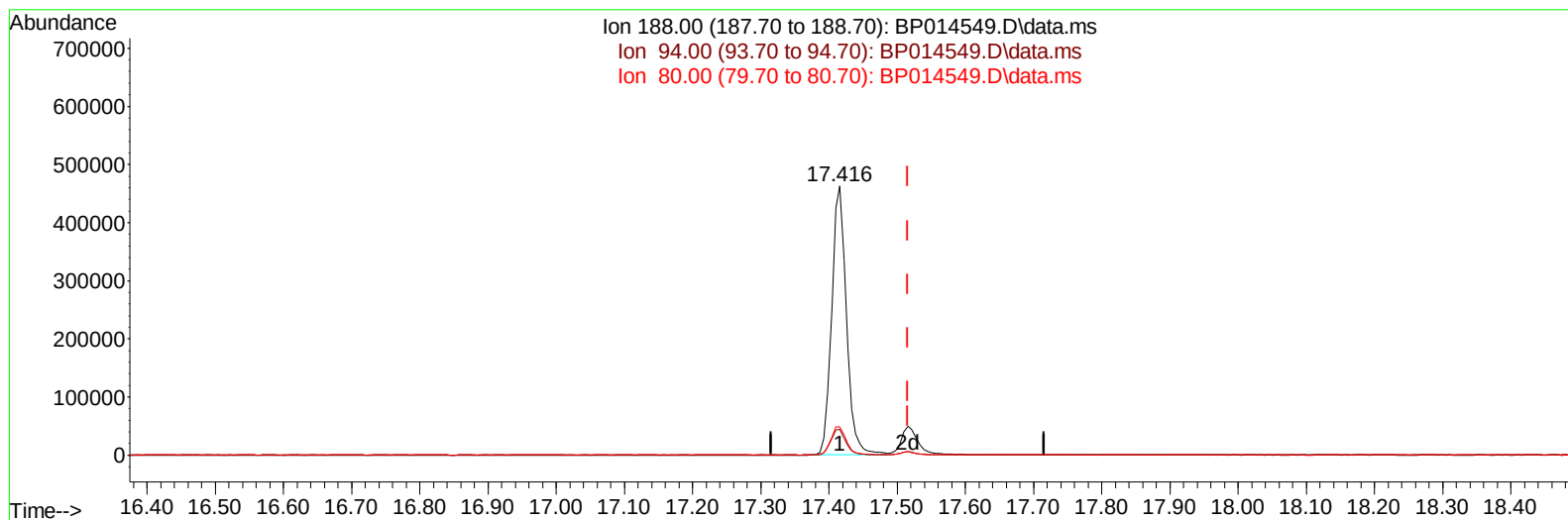
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
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 Operator : CG/JU
 Sample : 02123-04DL 10X
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 ALS Vial : 73 Sample Multiplier: 1

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TIC: BP014549.D\data.ms

(73) Anthracene-d10 (S)

17.416min (-0.100) 20.66 ng/u1

response 697278

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	9.47
80.00	10.20	10.55
0.00	0.00	0.00

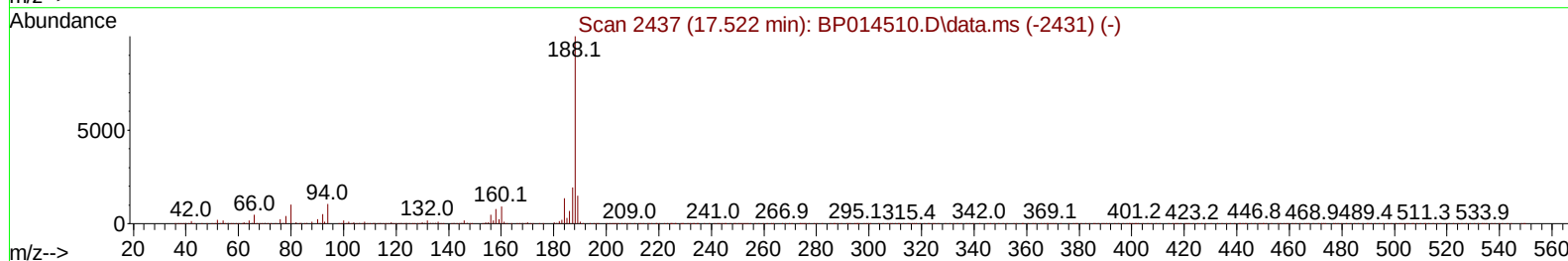
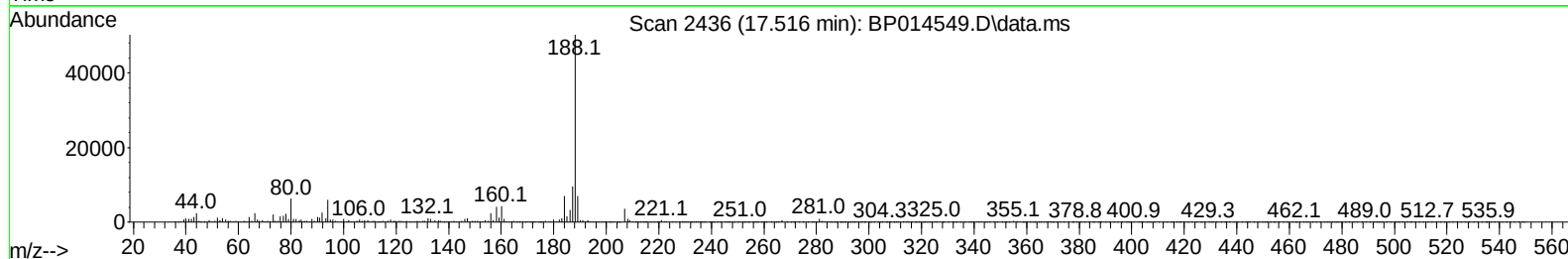
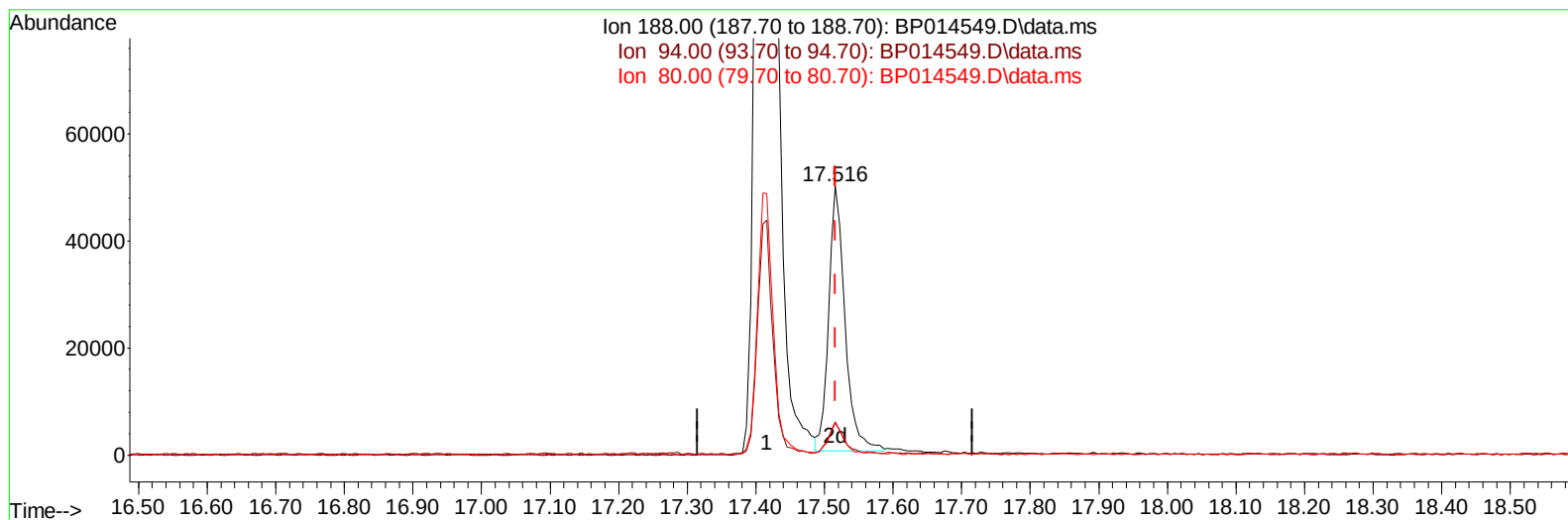
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CB9A6DL

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TIC: BP014549.D\data.ms

(73) Anthracene-d10 (S)

17.516min (-0.000) 2.39 ng/ul m

response 80681

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.02
80.00	10.20	12.40#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
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 Misc :
 ALS Vial : 73 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	111835	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	462593	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	297269	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	697278	20.000	ng/ul	0.00
79) Chrysene-d12	21.498	240	760237	20.000	ng/ul	0.00
88) Perylene-d12	24.004	264	873218	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	1173m	0.407	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.205	99	5908	0.573	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.334	67	11518	1.741	ng/ul	0.01
11) 2-Chlorophenol-d4	7.546	132	11113	1.491	ng/ul	0.02
15) 4-Methylphenol-d8	8.752	113	11450m	1.376	ng/ul	0.03
21) Nitrobenzene-d5	9.187	128	6488m	1.737	ng/ul	0.01
24) 2-Nitrophenol-d4	9.916	143	6380	1.492	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.505	165	13318m	1.710	ng/ul	0.05
31) 4-Chloroaniline-d4	11.005	131	16067m	1.566	ng/ul	0.04
46) Dimethylphthalate-d6	14.069	166	53542	2.221	ng/ul	0.01
49) Acenaphthylene-d8	14.351	160	53550	2.002	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.651	176	47063	2.341	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.516	188	80681m	2.391	ng/ul	0.00
81) Pyrene-d10	19.745	212	106362	2.083	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.845	264	105478	2.274	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	62113	19.599	ng/uL	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A6DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

Quant Time: Apr 05 04:15:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 05 02:40:56 2023
Response via : Initial Calibration

