

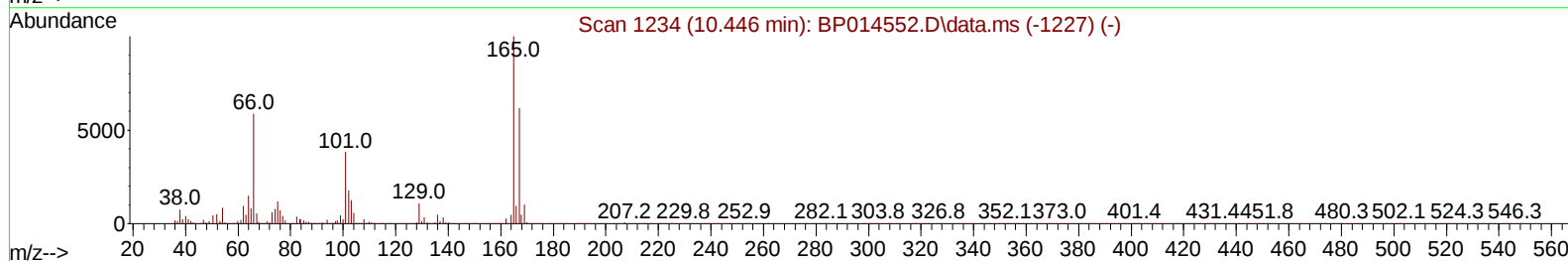
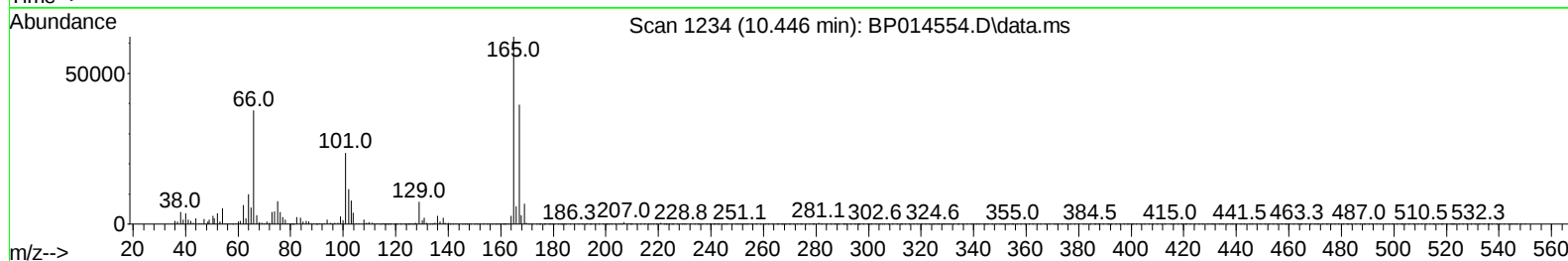
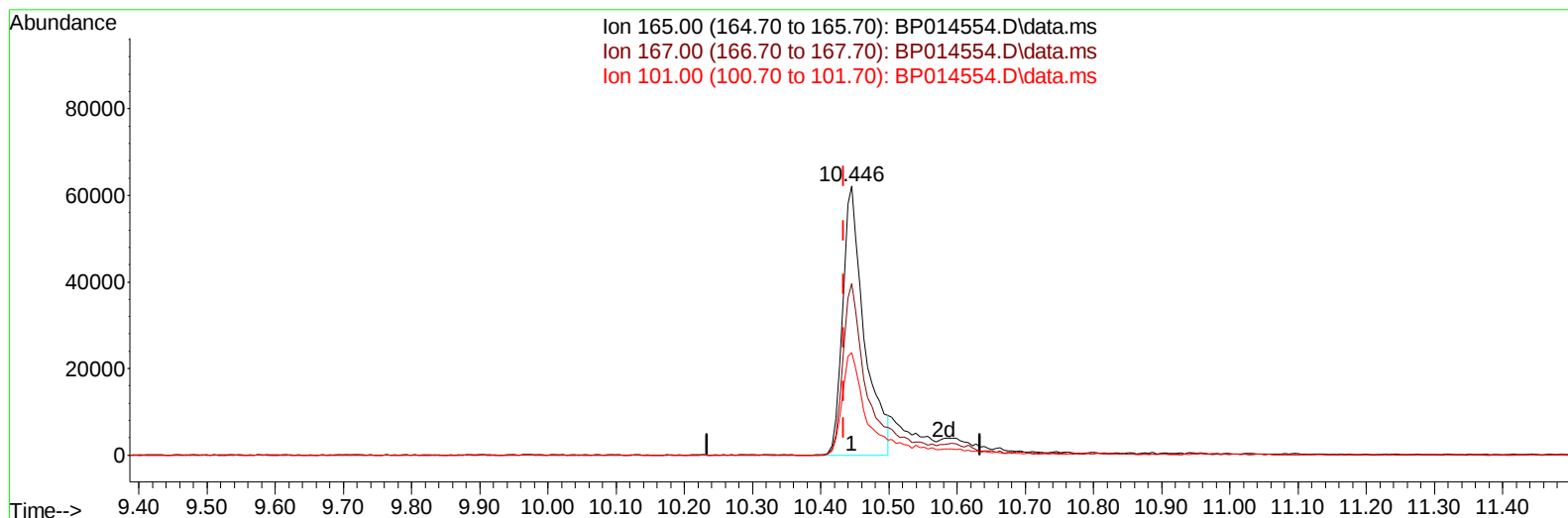
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014554.D
Acq On : 05 Apr 2023 13:09
Operator : CG/JU
Sample : PB151827BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK827

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

Quant Time: Apr 06 00:57:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration



TIC: BP014554.D\data.ms

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

10.446min (+ 0.012) 18.24 ng/u1

response 137669

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	63.73
101.00	39.20	38.11
0.00	0.00	0.00

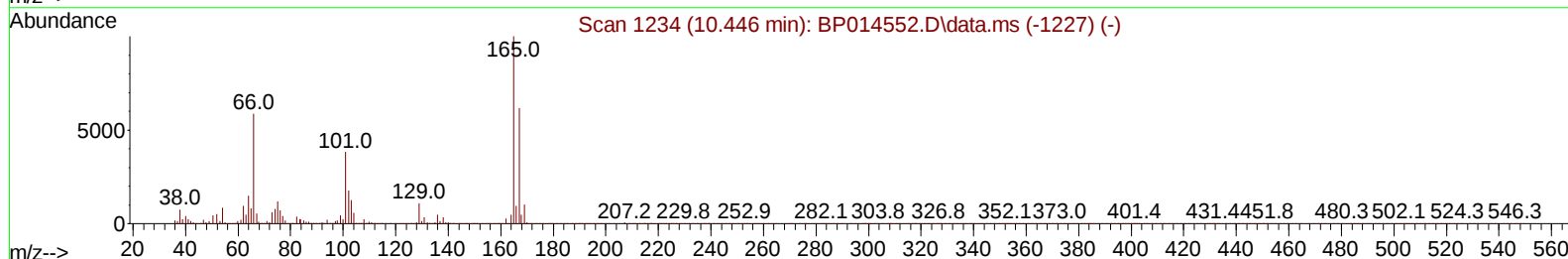
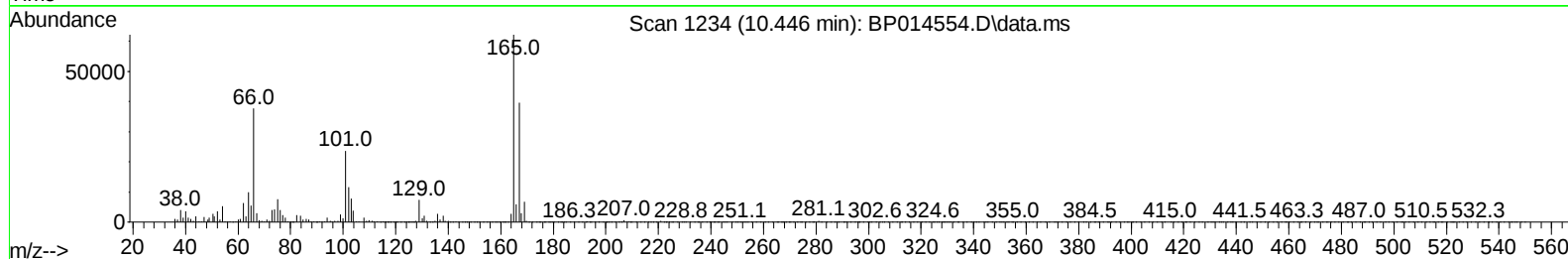
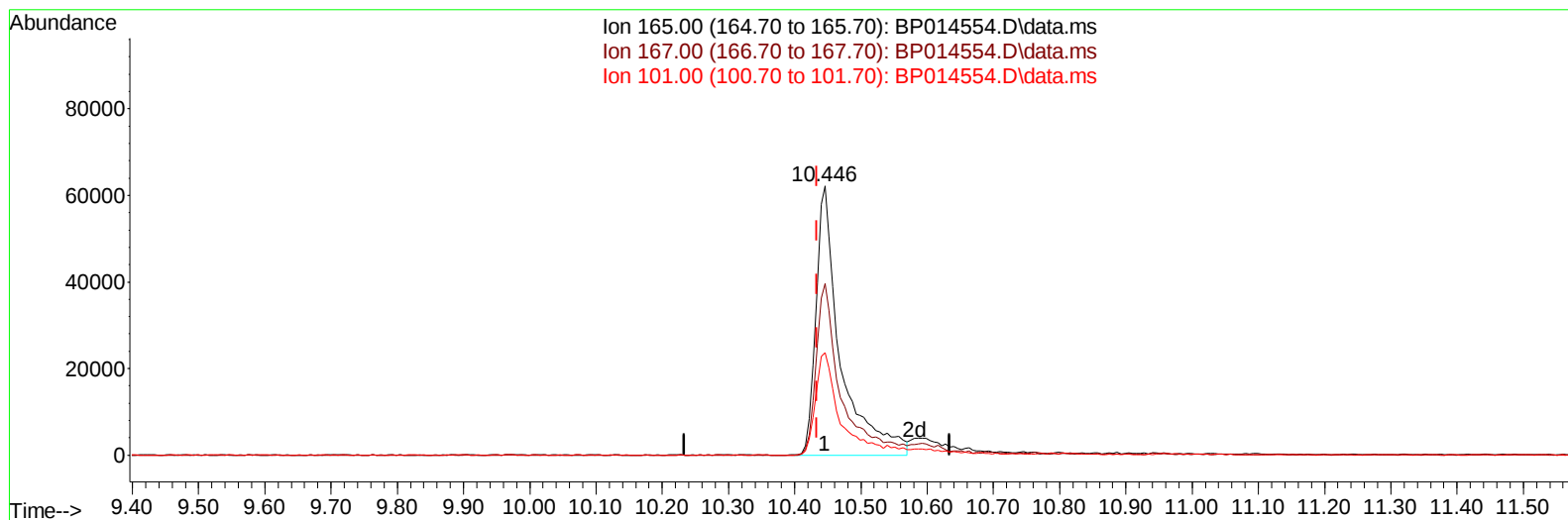
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Instrument :
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Supervised By :Jagrut Upadhyay 04/06/2023



TIC: BP014554.D\data.ms

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

10.446min (+ 0.012) 21.18 ng/ul m

response 159867

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.80	63.73
101.00	39.20	38.11
0.00	0.00	0.00

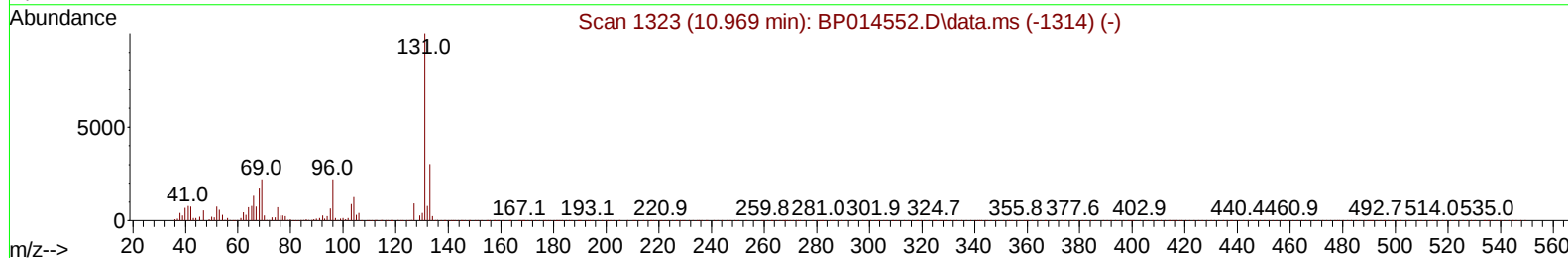
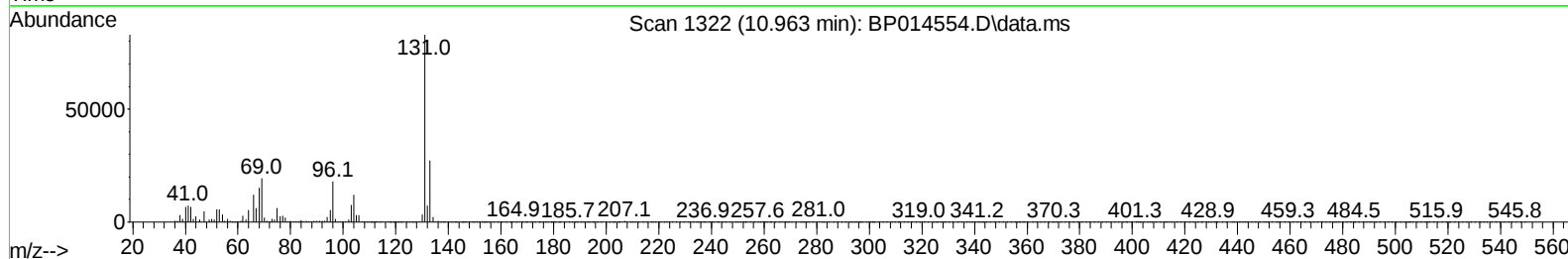
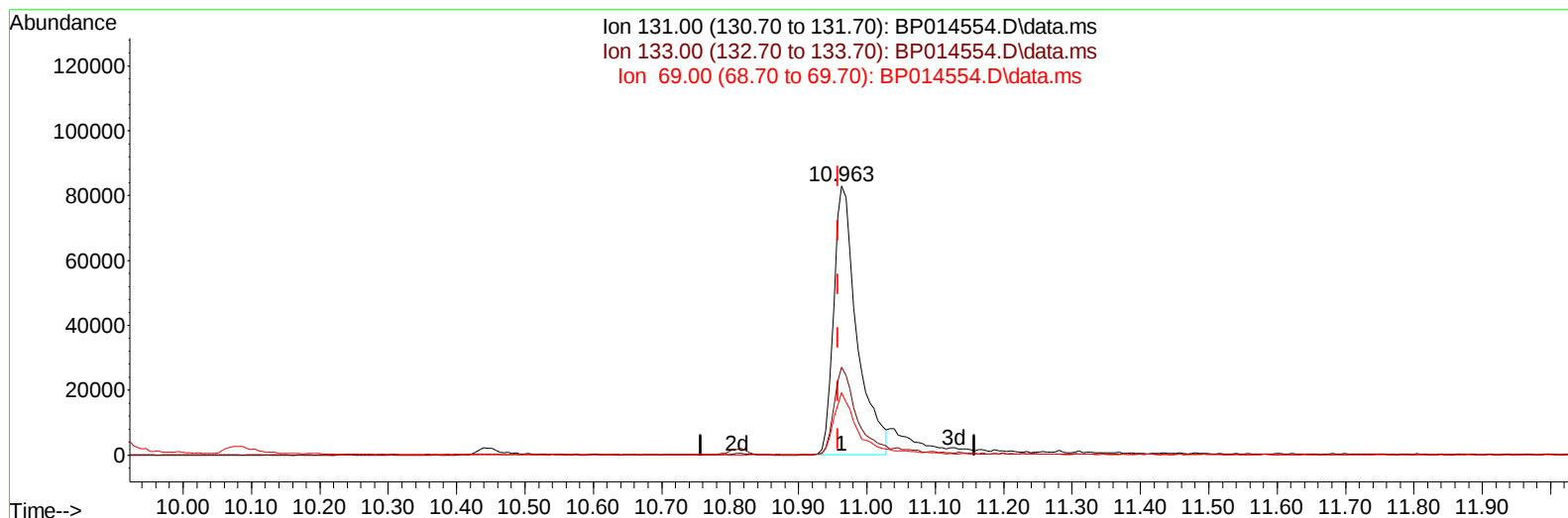
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Instrument :
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TIC: BP014554.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.963min (+ 0.006) 19.72 ng/u1

response 196062

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.75
69.00	21.30	23.34
0.00	0.00	0.00

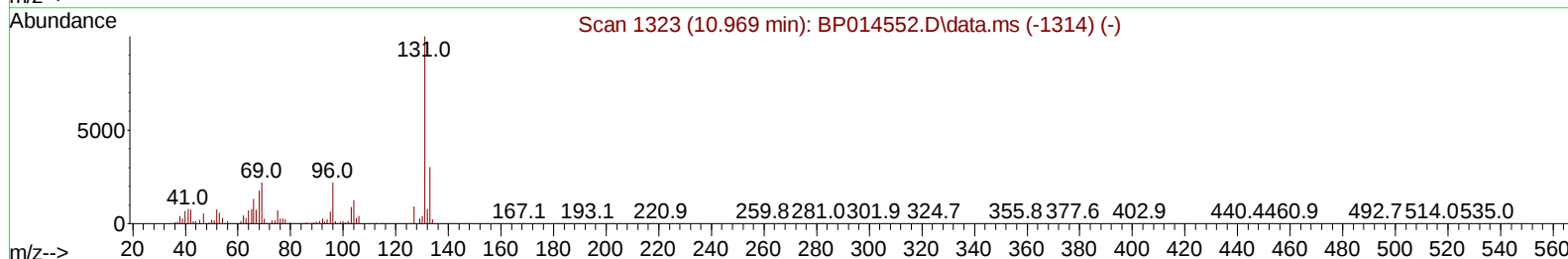
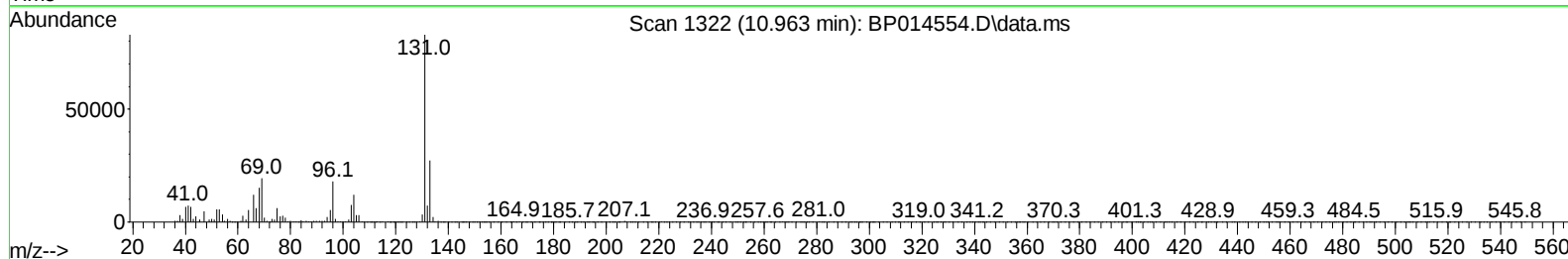
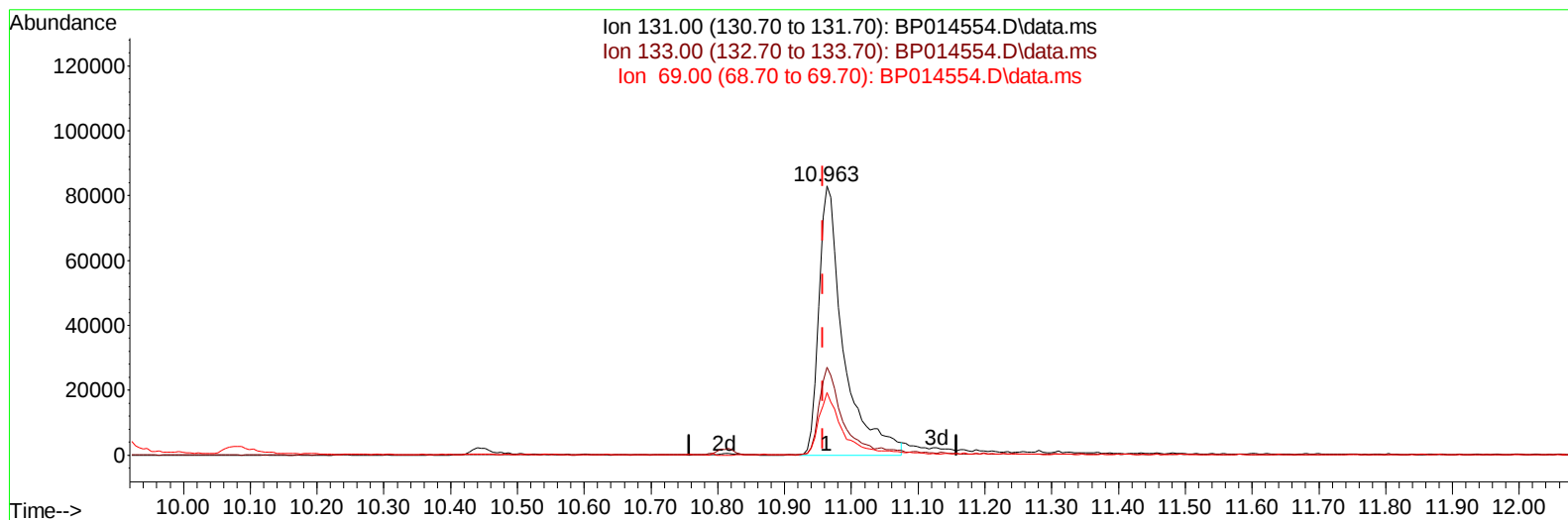
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
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 Acq On : 05 Apr 2023 13:09
 Operator : CG/JU
 Sample : PB151827BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BP014554.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.963min (+ 0.006) 21.41 ng/ul m

response 212832

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	32.75
69.00	21.30	23.34
0.00	0.00	0.00

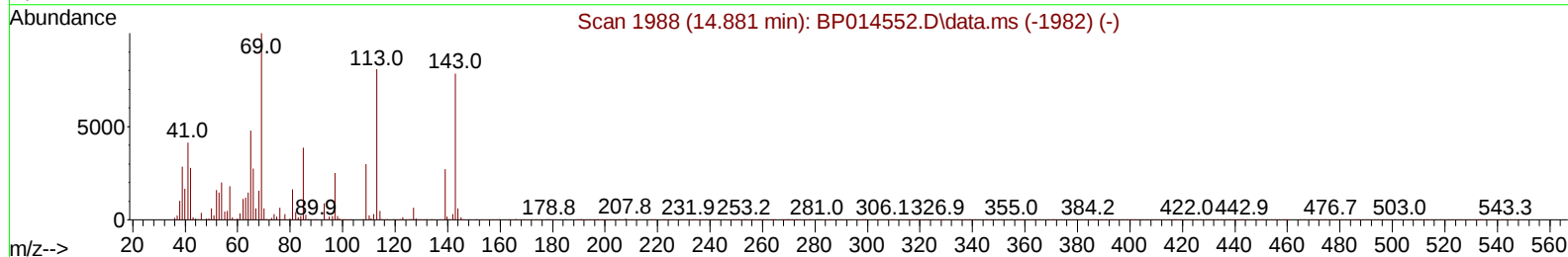
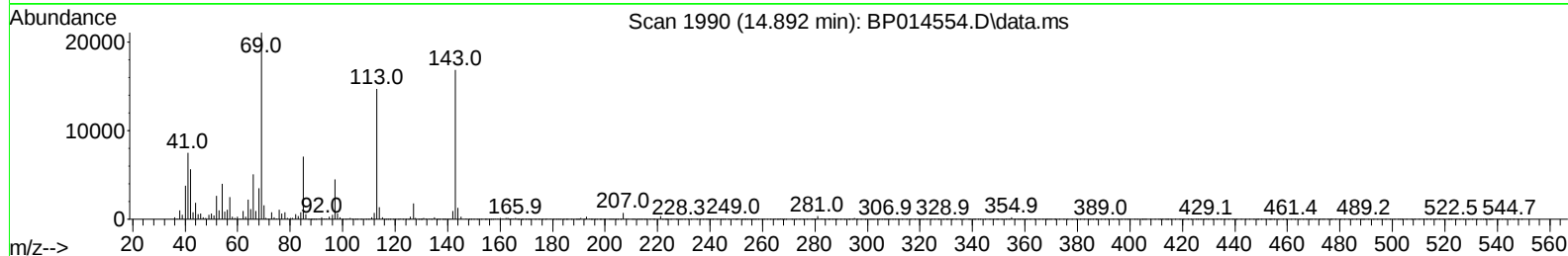
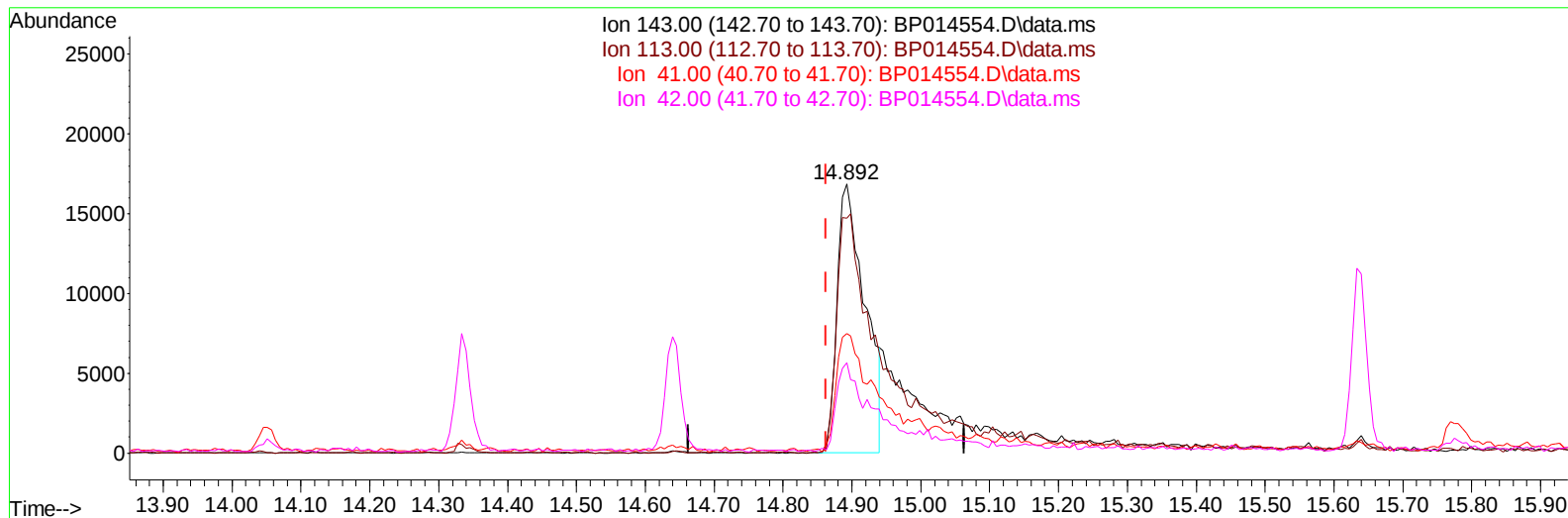
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014554.D
Acq On : 05 Apr 2023 13:09
Operator : CG/JU
Sample : PB151827BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BP014554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.029) 12.98 ng/u1

response 47263

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	87.29
41.00	44.20	44.38
42.00	31.50	33.54

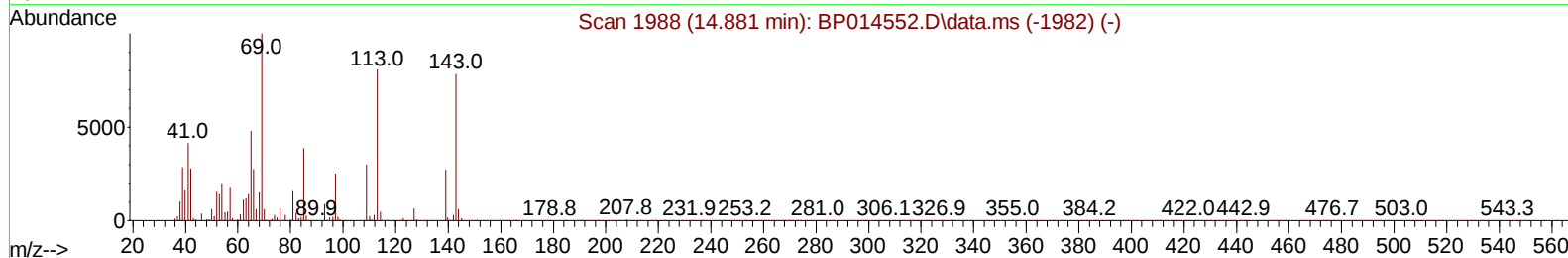
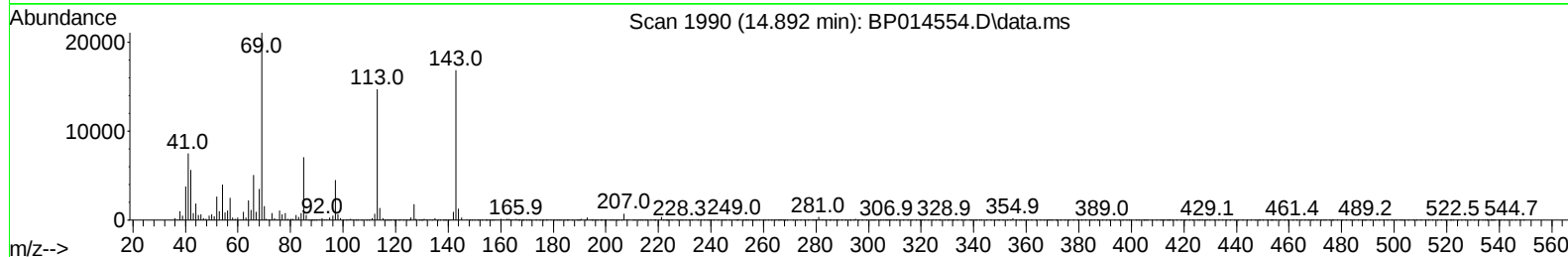
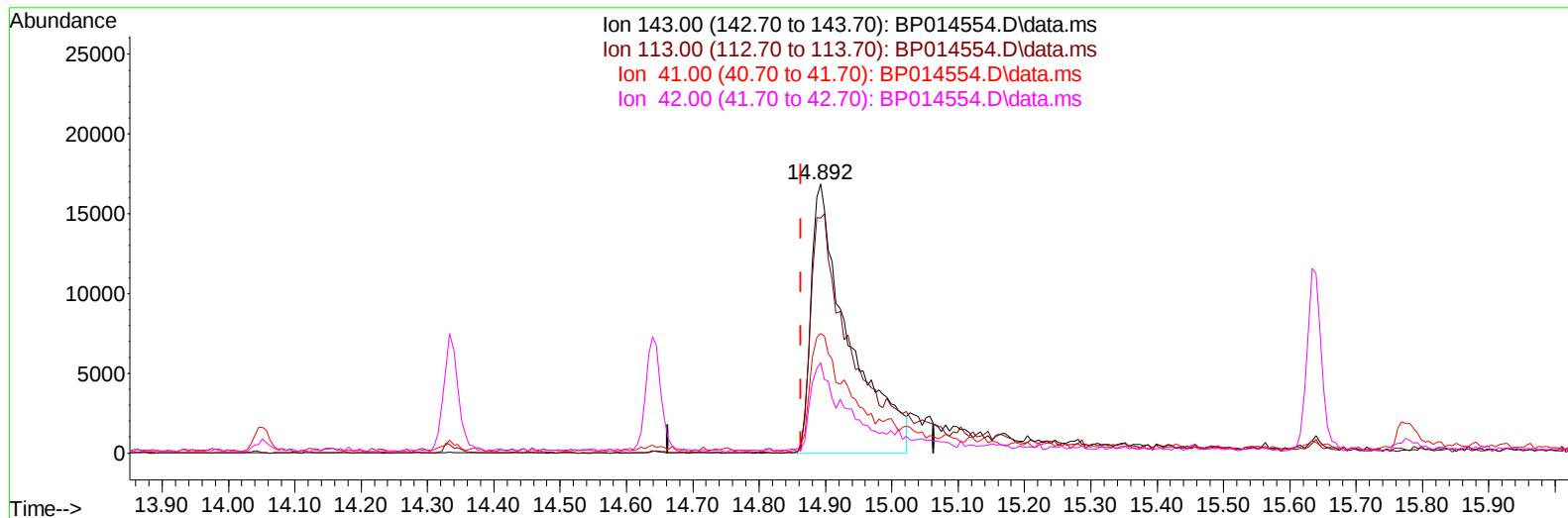
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014554.D
Acq On : 05 Apr 2023 13:09
Operator : CG/JU
Sample : PB151827BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK827

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

Quant Time: Apr 06 00:57:03 2023
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QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration



TIC: BP014554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.029) 18.22 ng/ul m

response 66362

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	87.29
41.00	44.20	44.38
42.00	31.50	33.54

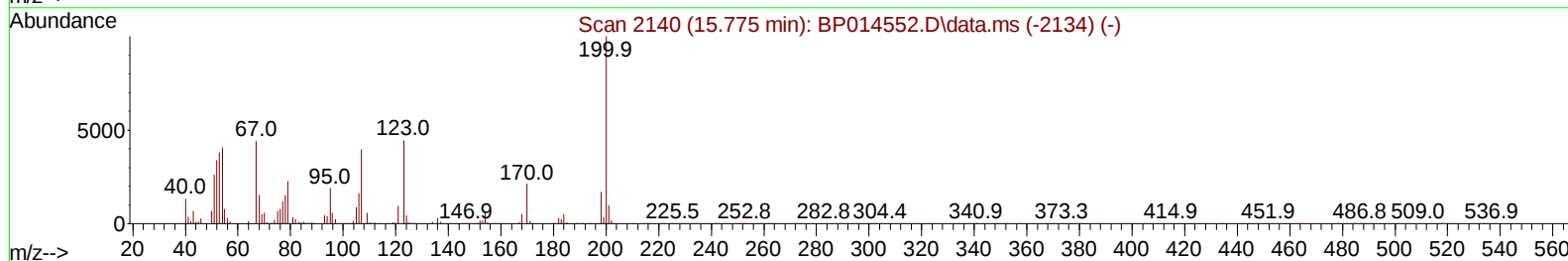
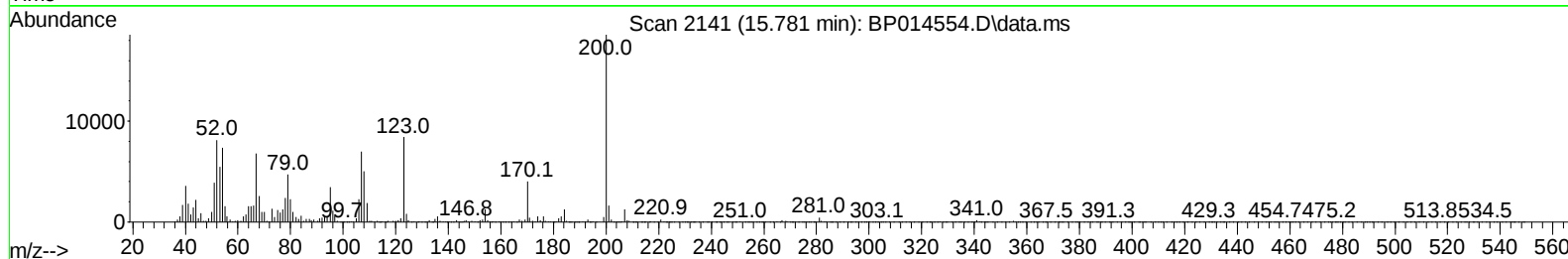
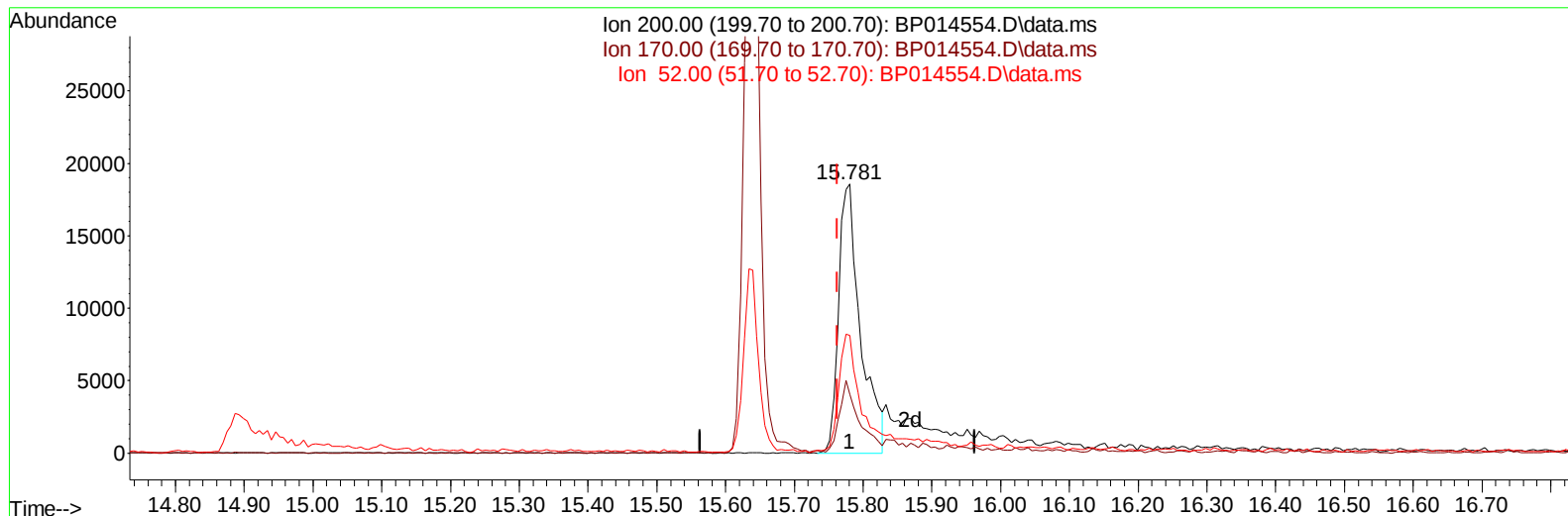
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014554.D\data.ms

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

15.781min (+ 0.018) 8.11 ng/ul

response 41257

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	21.80
52.00	45.50	43.81
0.00	0.00	0.00

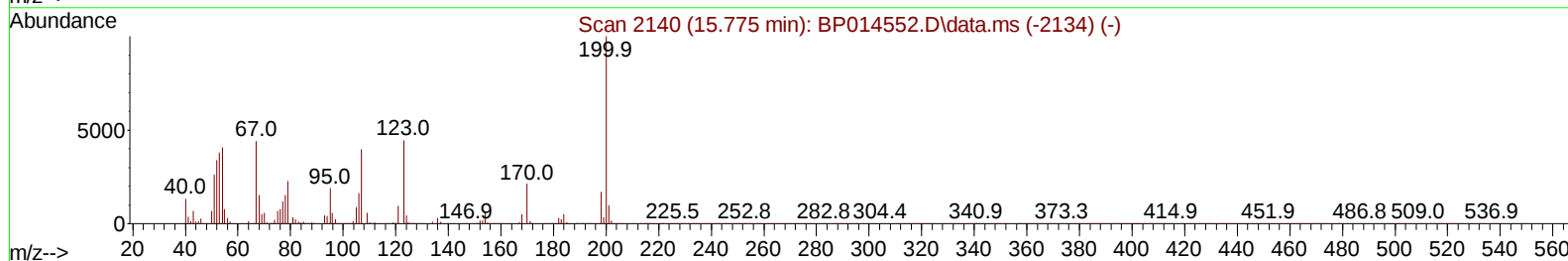
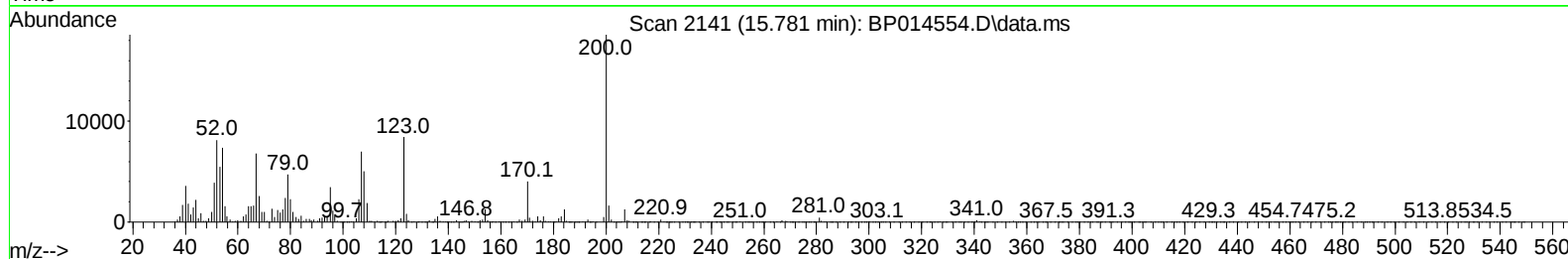
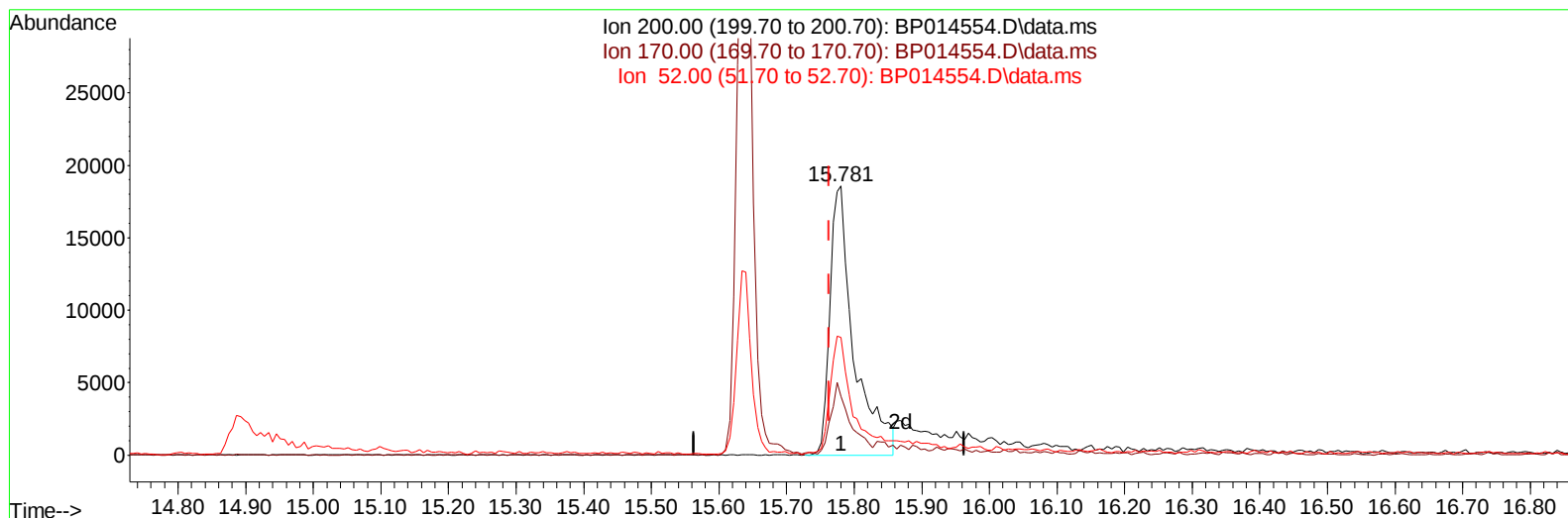
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 Data File : BP014554.D
 Acq On : 05 Apr 2023 13:09
 Operator : CG/JU
 Sample : PB151827BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK827

Manual IntegrationsAPPROVED

Quant Time: Apr 06 00:57:03 2023
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 Supervised By :Jagrut Upadhyay 04/06/2023



TIC: BP014554.D\data.ms

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

15.781min (+ 0.018) 8.95 ng/ul m

response 45500

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	21.80
52.00	45.50	43.81
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	106848	20.000	ng/ul	0.00
20) Naphthalene-d8	10.810	136	448282	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.640	164	297370	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	690977	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	699714	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	805141	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	15908	5.774	ng/uL	0.00
4) Pyridine-d5	3.805	84	166368	23.562	ng/ul	0.00
7) Phenol-d5	7.158	99	235948	23.944	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.316	67	169328	26.782	ng/ul	0.00
11) 2-Chlorophenol-d4	7.522	132	183456	25.758	ng/ul	0.00
15) 4-Methylphenol-d8	8.716	113	189445	23.834	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	88286	24.396	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	83614	20.178	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.446	165	159867m	21.183	ng/ul	0.01
31) 4-Chloroaniline-d4	10.963	131	212832m	21.410	ng/ul	0.00
46) Dimethylphthalate-d6	14.051	166	692603	28.725	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	718447	26.854	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	66362m	18.218	ng/ul	0.03
60) Fluorene-d10	15.639	176	568760	28.287	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	45500m	8.949	ng/ul	0.02
73) Anthracene-d10	17.504	188	916978	27.421	ng/ul	0.00
81) Pyrene-d10	19.733	212	1176643	25.035	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	1260164	29.459	ng/ul	0.00

Target Compounds Qvalue

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

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