

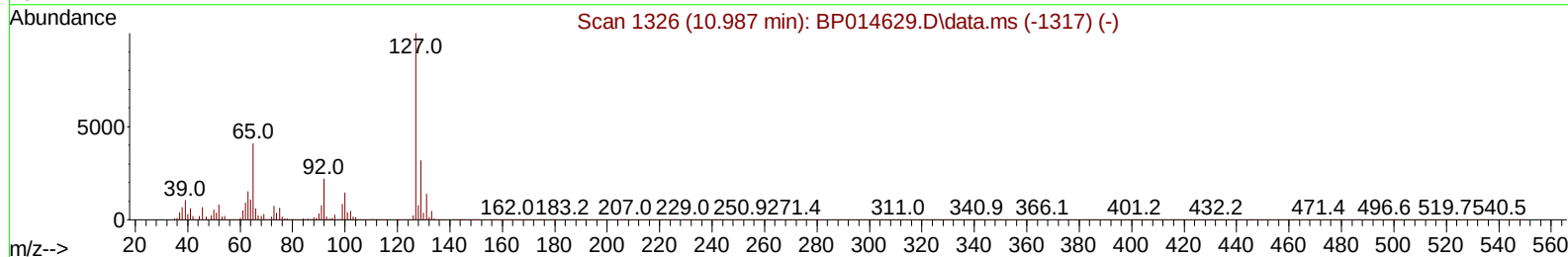
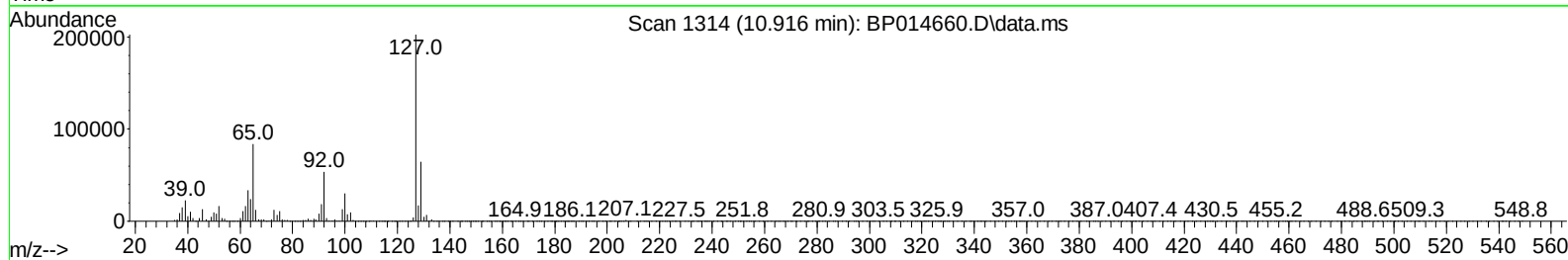
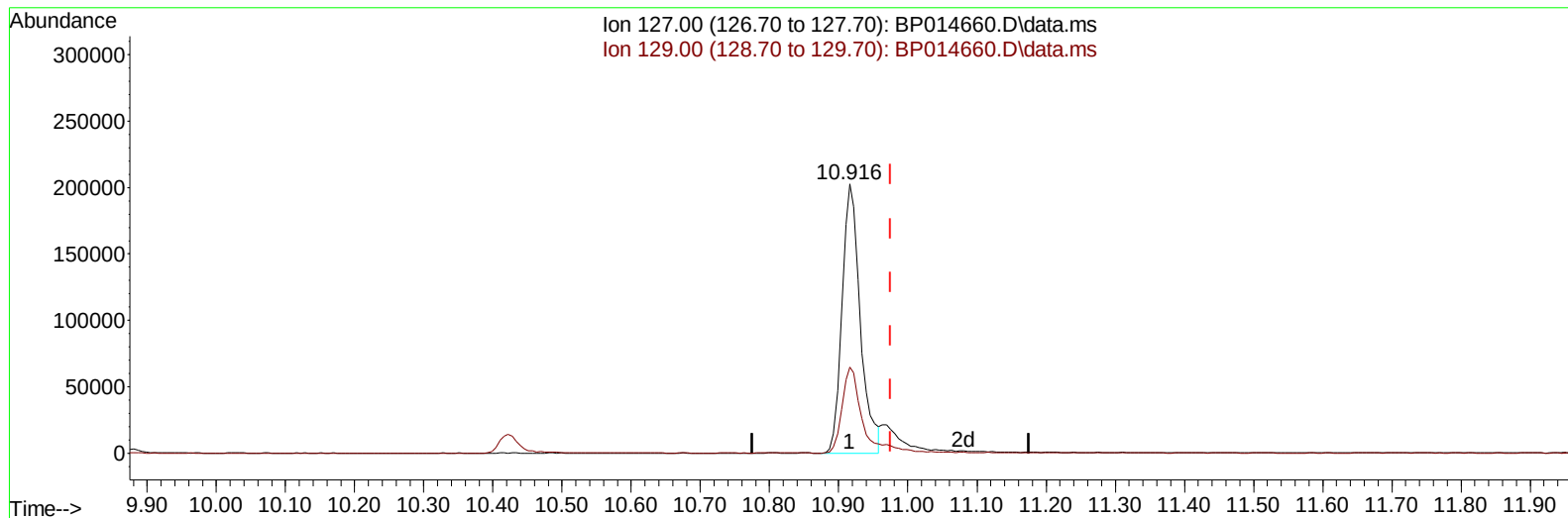
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014660.D
 Acq On : 11 Apr 2023 17:26
 Operator : CG/JU
 Sample : 02251-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0MC7

Manual IntegrationsAPPROVED

Quant Time: Apr 11 23:02:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/12/2023
 Supervised By :Jagrut Upadhyay 04/12/2023



TIC: BP014660.D\data.ms

(32) 4-Chloroaniline

10.916min (-0.059) 28.60 ng/ul

response 371978

Ion	Exp%	Act%
127.00	100.00	100.00
129.00	31.70	31.91
0.00	0.00	0.00
0.00	0.00	0.00

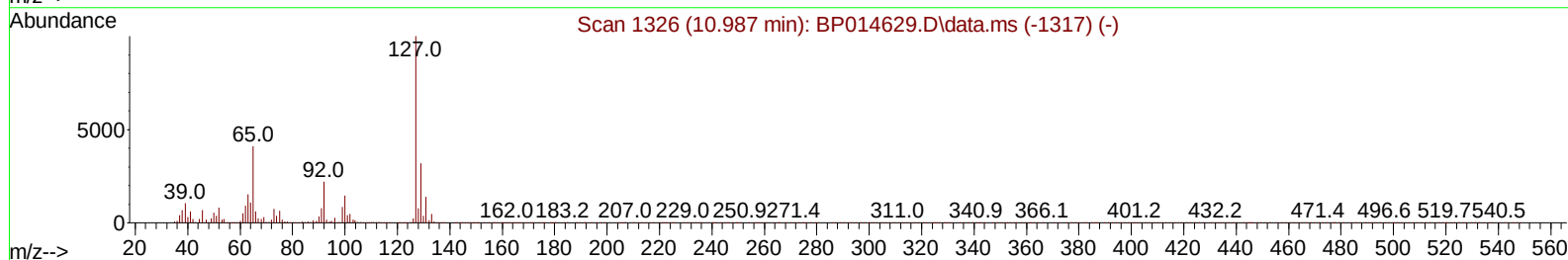
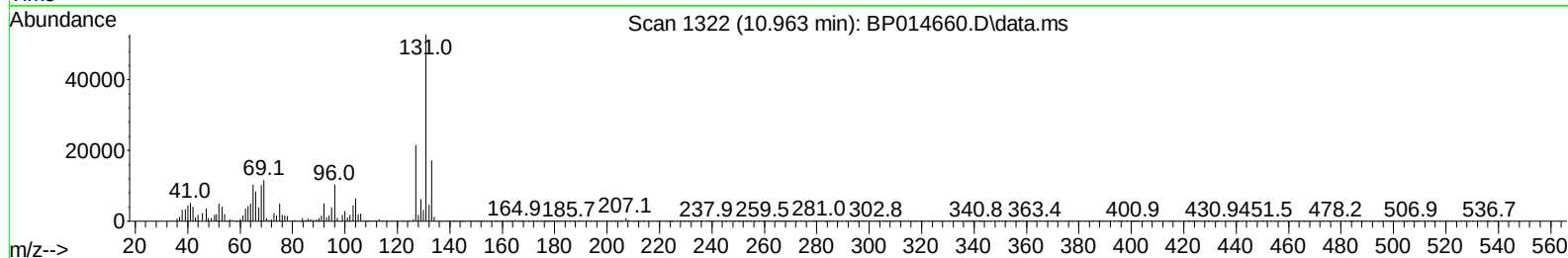
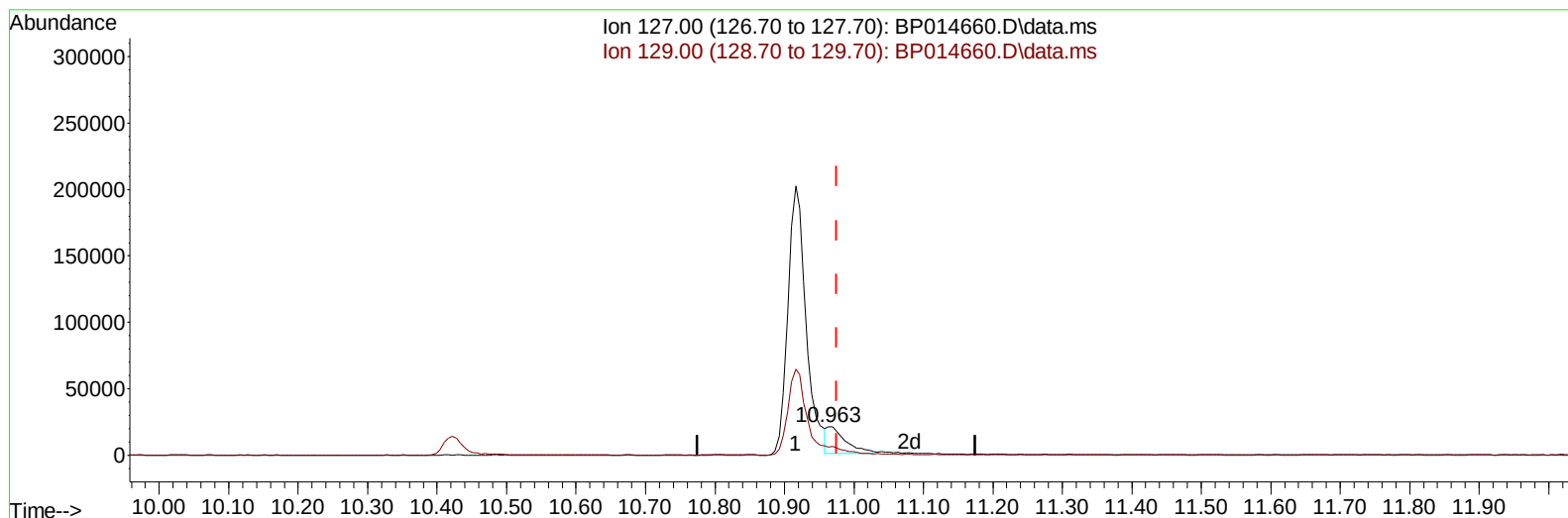
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TIC: BP014660.D\data.ms

(32) 4-Chloroaniline

10.963min (-0.012) 2.90 ng/ul m

response 37701

Ion	Exp%	Act%
127.00	100.00	100.00
129.00	31.70	29.10
0.00	0.00	0.00
0.00	0.00	0.00

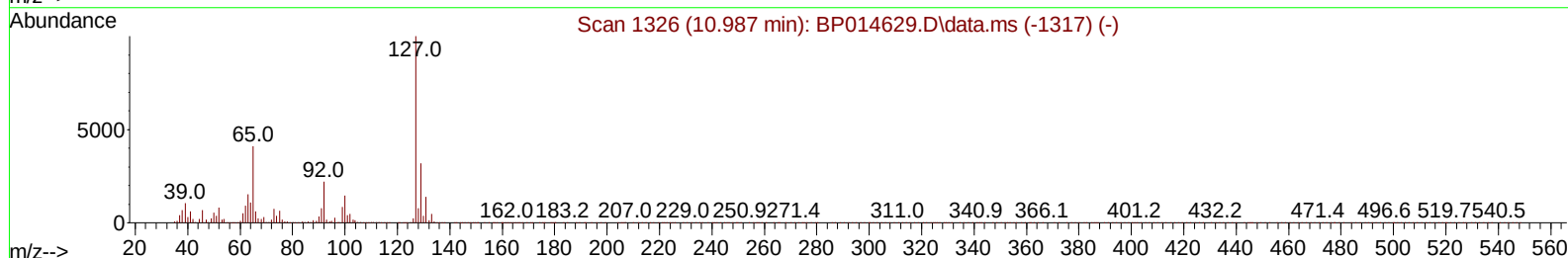
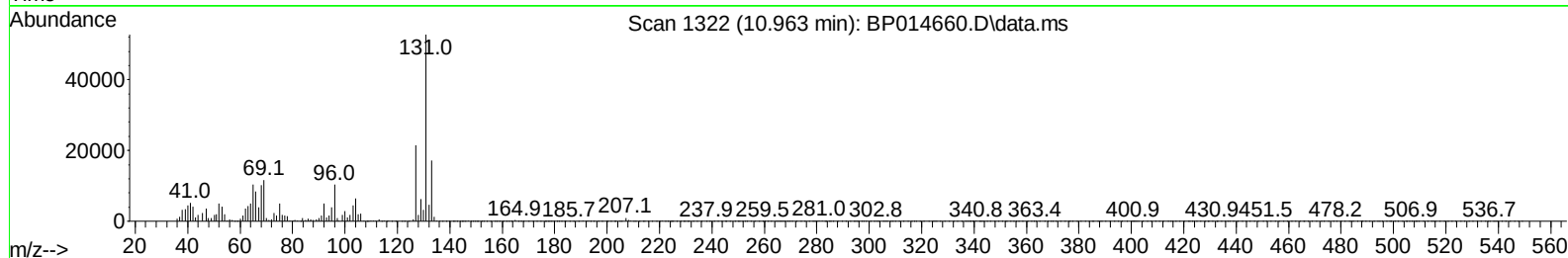
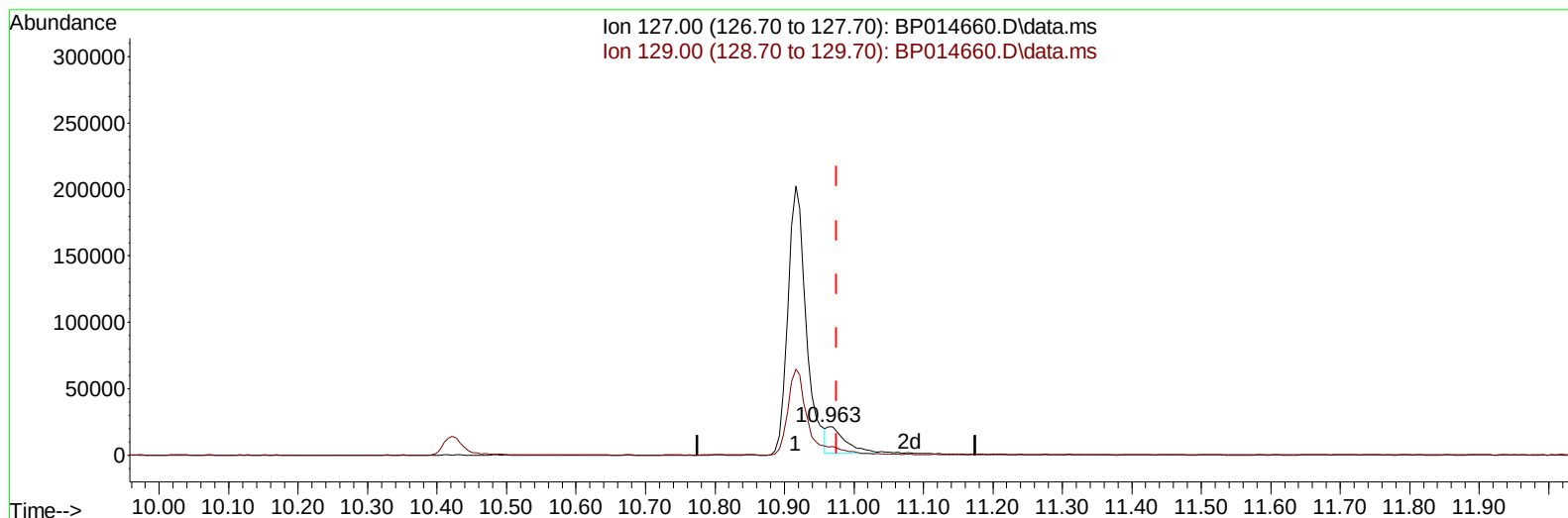
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 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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(32) 4-Chloroaniline

10.963min (-0.012) 2.90 ng/ul m

response 37701

Ion	Exp%	Act%
127.00	100.00	100.00
129.00	31.70	29.10
0.00	0.00	0.00
0.00	0.00	0.00

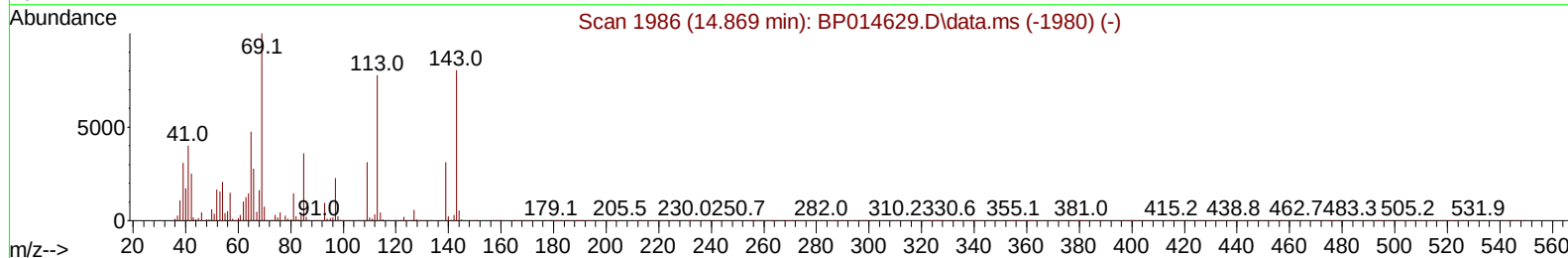
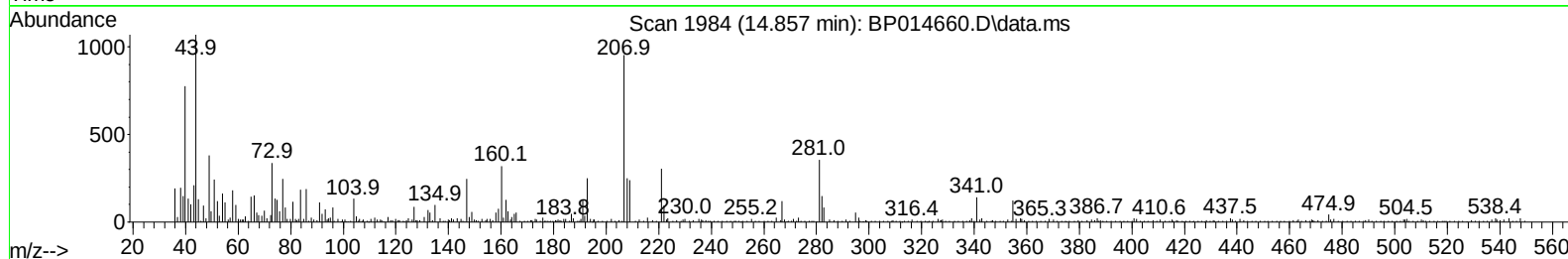
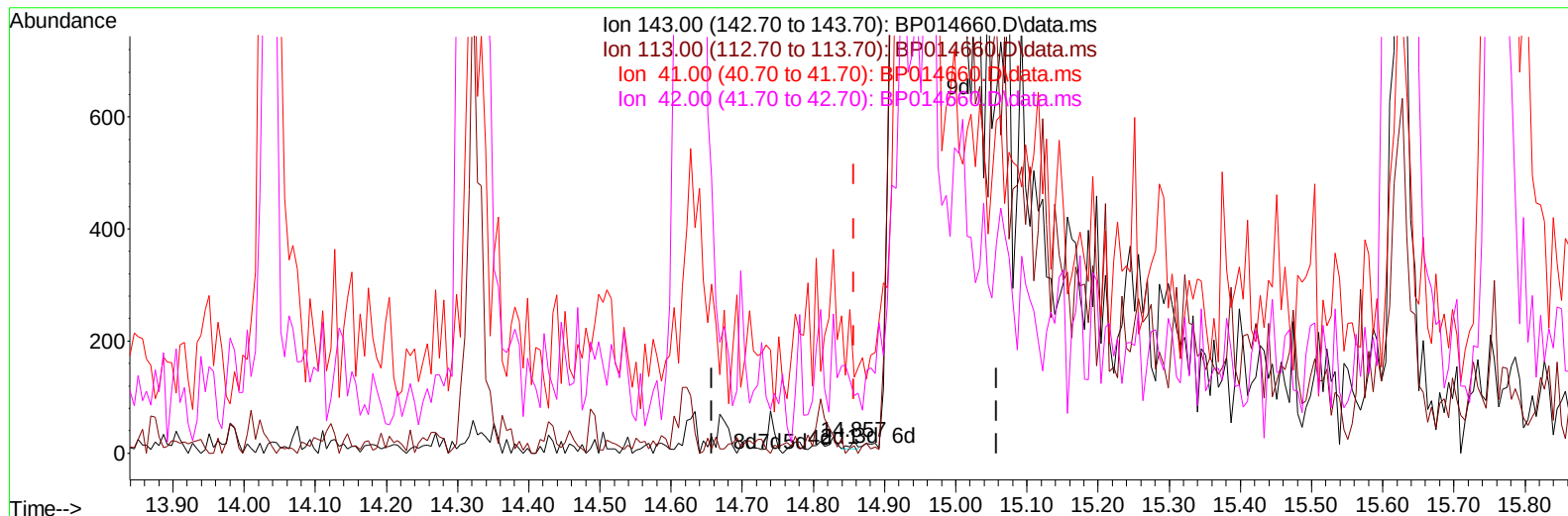
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Instrument :
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TIC: BP014660.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (-0.000) 0.00 ng/ul

response 8

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	61.90#
41.00	44.20	642.86#
42.00	31.50	485.71#

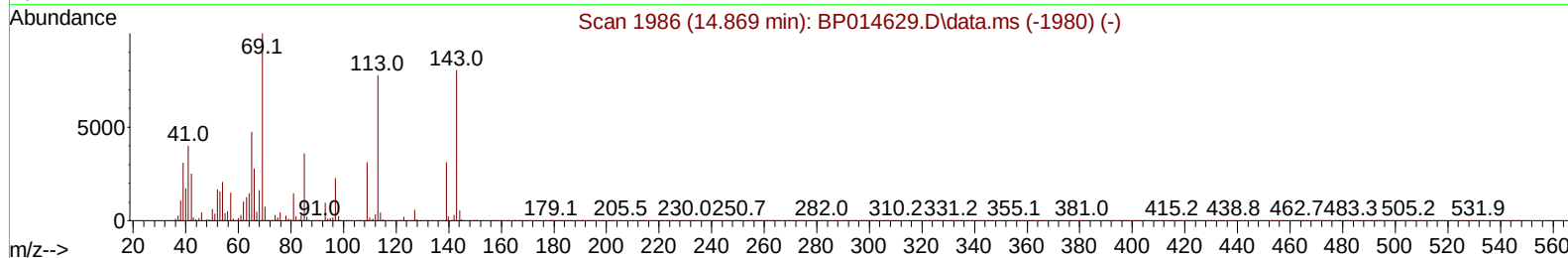
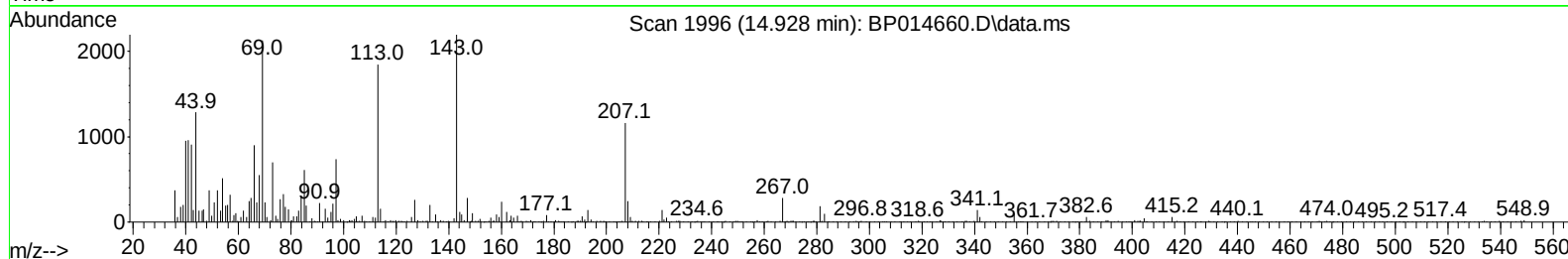
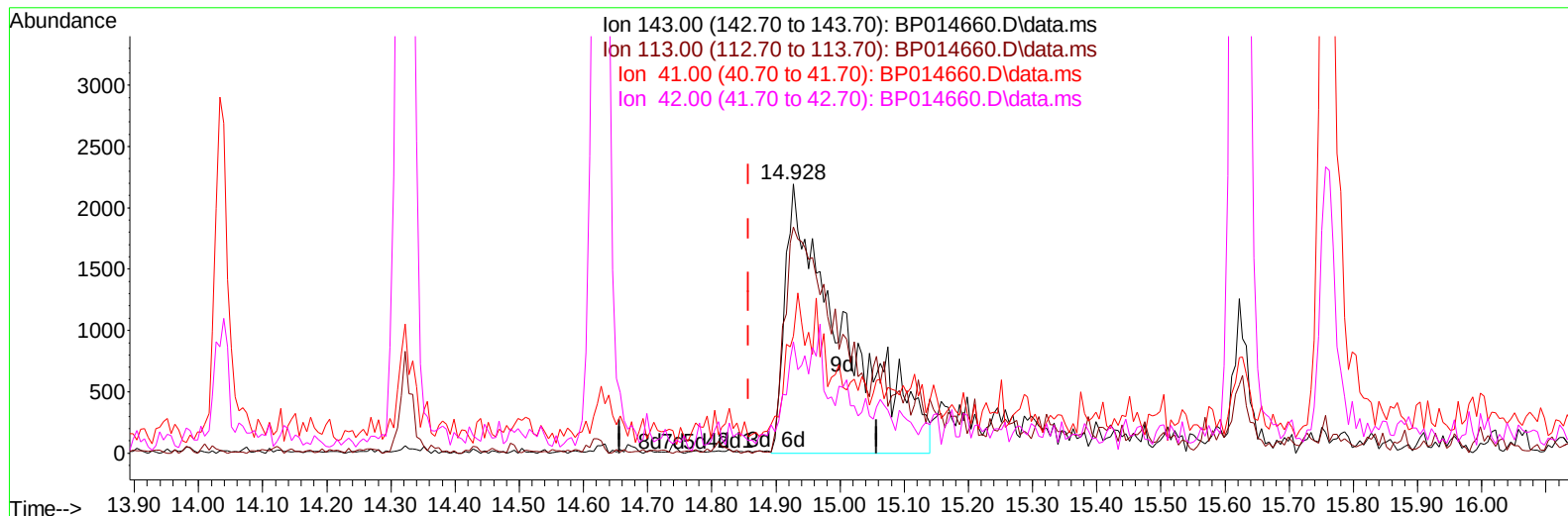
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Operator : CG/JU
Sample : 02251-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP014660.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.071) 3.21 ng/ul m

response 13678

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	84.09
41.00	44.20	43.59
42.00	31.50	41.31#

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 Operator : CG/JU
 Sample : 02251-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	138946	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	579138	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	347958	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	659356	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	538968	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	633452	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	8304	2.318	ng/uL	0.00
4) Pyridine-d5	3.805	84	64500	7.025	ng/ul	0.01
7) Phenol-d5	7.146	99	86791	6.773	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	528597	64.293	ng/ul	0.00
11) 2-Chlorophenol-d4	7.504	132	235042	25.378	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	154733	14.970	ng/ul	0.00
21) Nitrobenzene-d5	9.151	128	140910	30.139	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	154177	28.799	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	253732	26.024	ng/ul	0.00
31) 4-Chloroaniline-d4	10.945	131	301148	23.449	ng/ul	0.00
46) Dimethylphthalate-d6	14.039	166	896325	31.770	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	990968	31.655	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	13678m	3.209	ng/ul	0.07
60) Fluorene-d10	15.628	176	732407	31.130	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	109709	22.613	ng/ul	0.00
73) Anthracene-d10	17.492	188	1051499	32.952	ng/ul	0.00
81) Pyrene-d10	19.721	212	1089497	30.095	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1144813	34.016	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.399	88	20666	5.249	ng/uL	99
32) 4-Chloroaniline	10.963	127	37701m	2.898	ng/ul	

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

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