

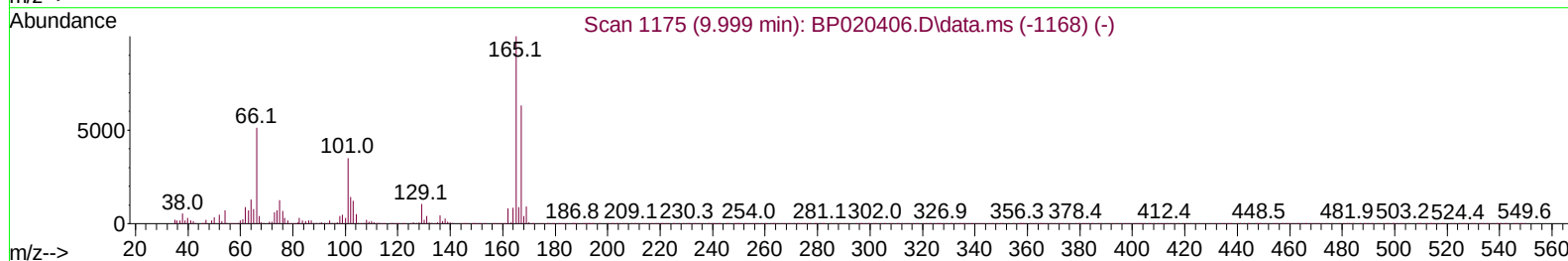
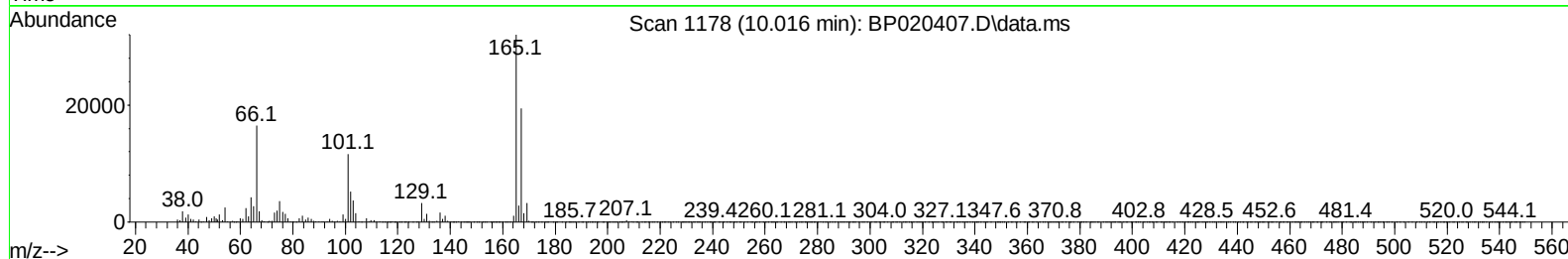
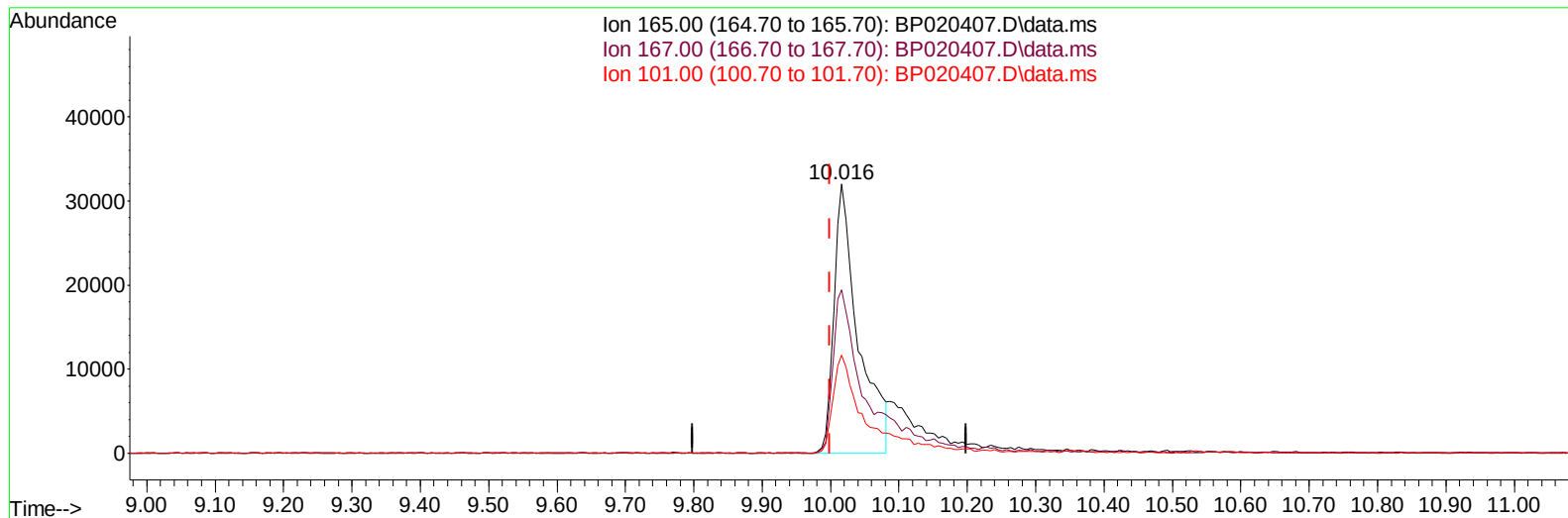
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051624\
Data File : BP020407.D
Acq On : 16 May 2024 10:37
Operator : MA/JU
Sample : PB160893BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK893

Manual IntegrationsAPPROVED

Quant Time: May 16 11:07:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 16 10:48:40 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/16/2024
Supervised By :mohammad ahmed 05/18/2024



TIC: BP020407.D\data.ms

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

10.016min (+ 0.018) 19.39 ng/ul

response 79121

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	60.83
101.00	40.90	36.37
0.00	0.00	0.00

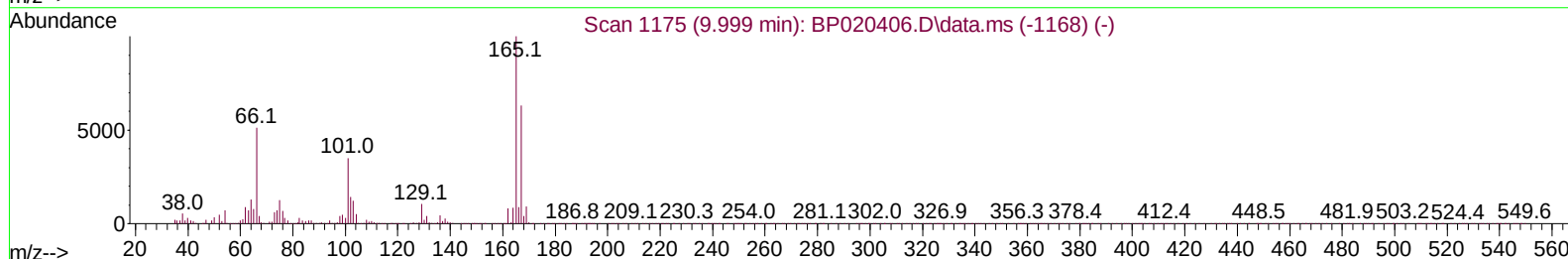
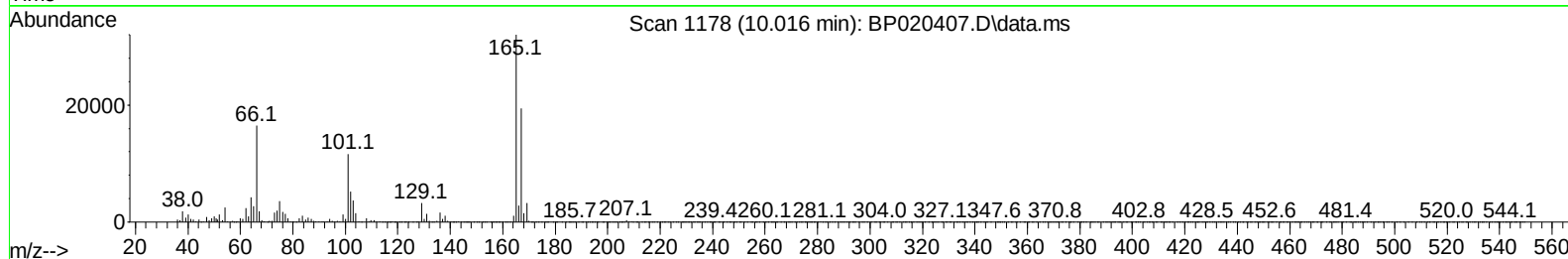
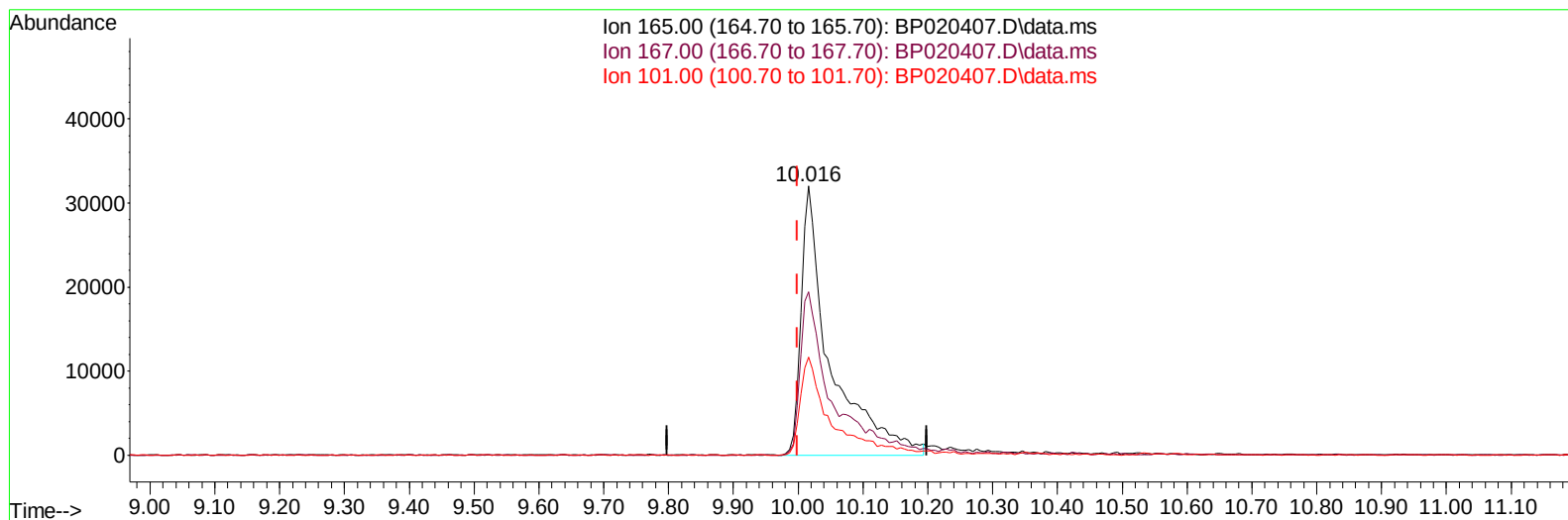
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TIC: BP020407.D\data.ms

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

10.016min (+ 0.018) 24.45 ng/ul m

response 99808

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	60.83
101.00	40.90	36.37
0.00	0.00	0.00

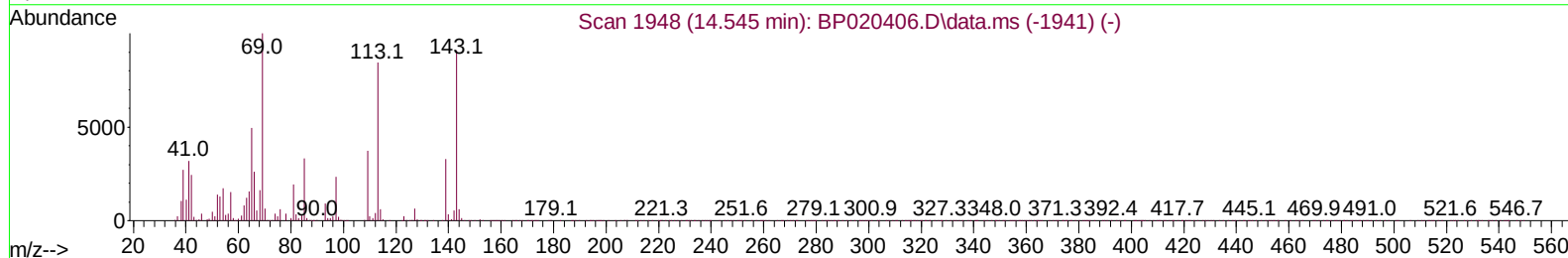
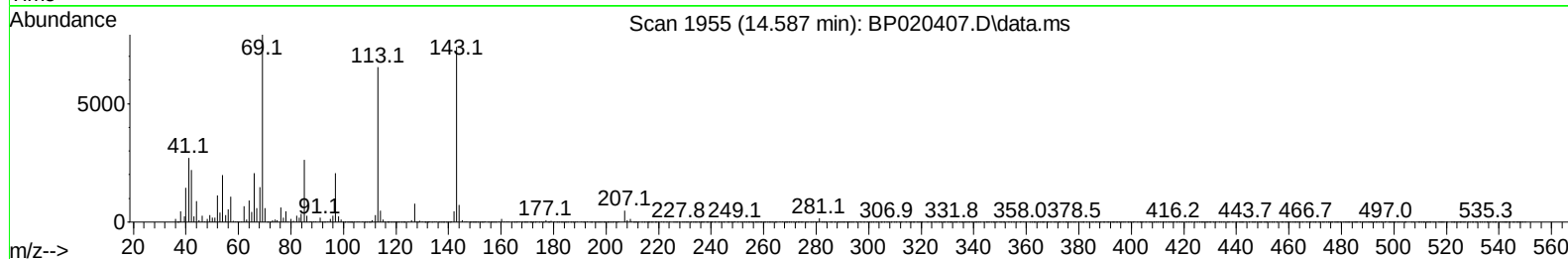
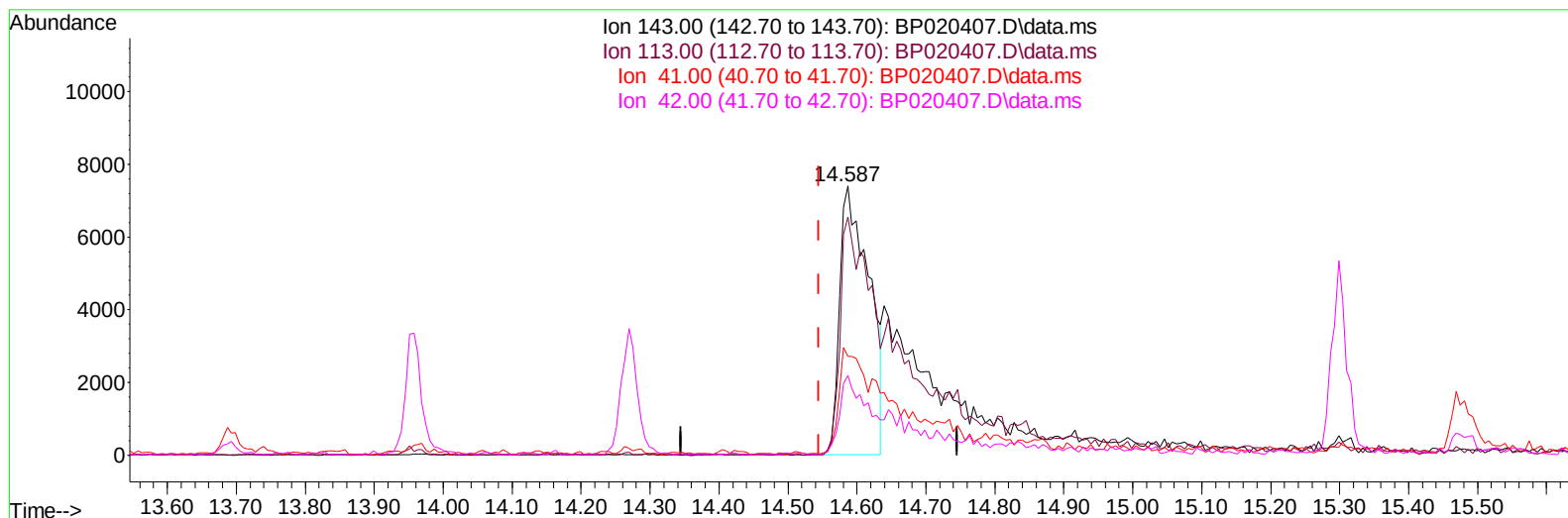
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TIC: BP020407.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.041) 10.89 ng/ul

response 21870

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	88.52
41.00	50.30	36.74#
42.00	32.50	29.69

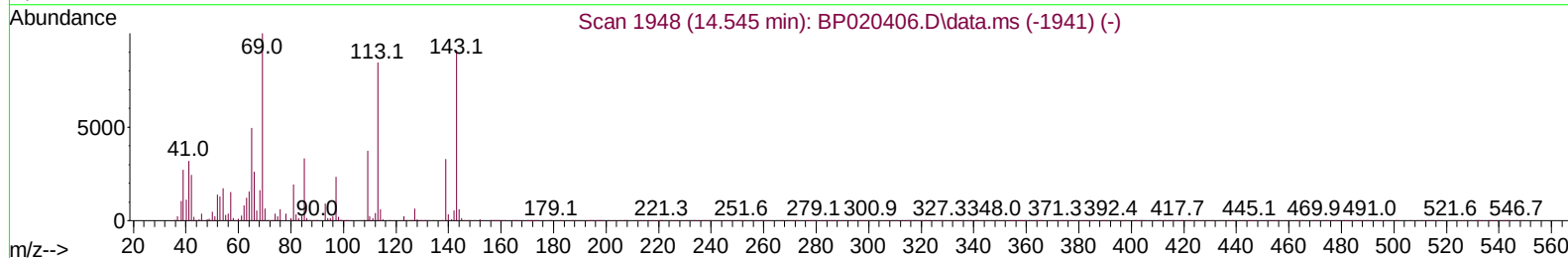
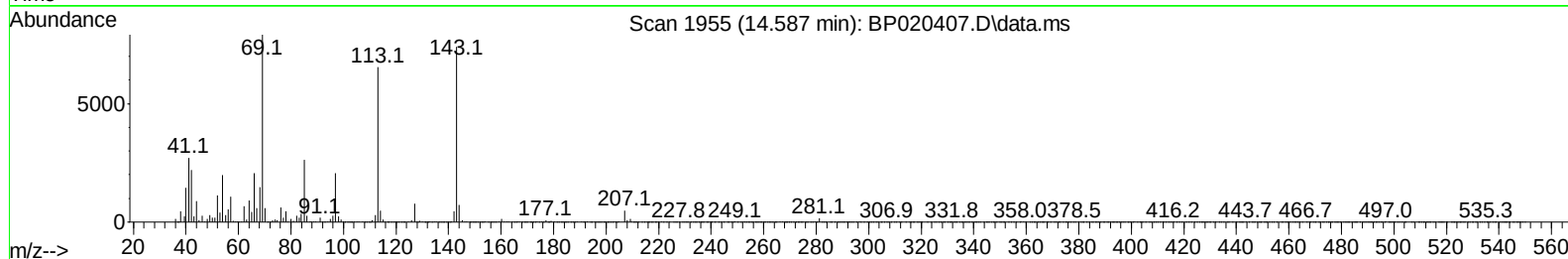
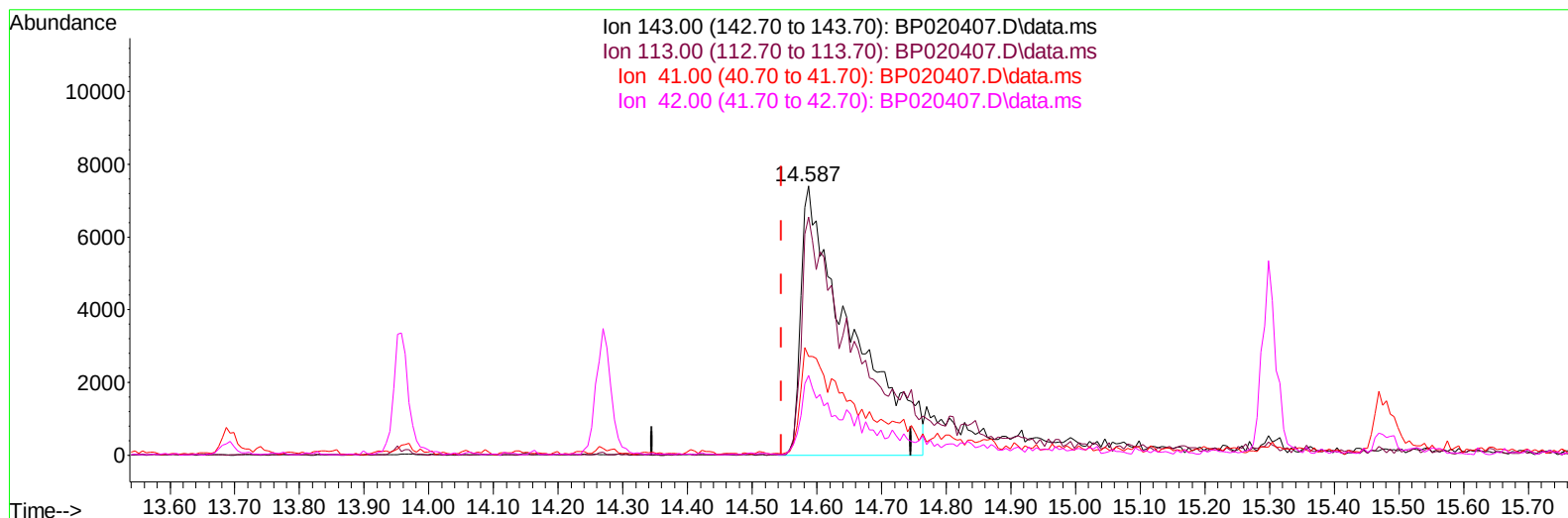
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TIC: BP020407.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.041) 19.77 ng/ul m

response 39720

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	88.52
41.00	50.30	36.74#
42.00	32.50	29.69

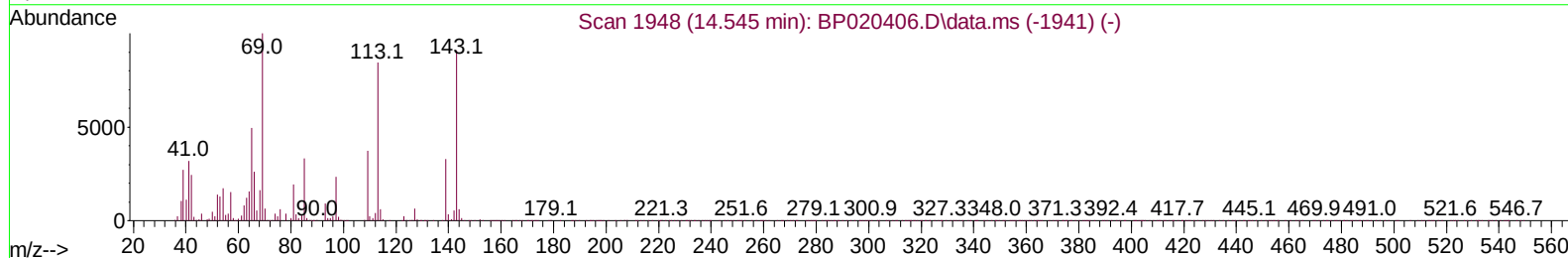
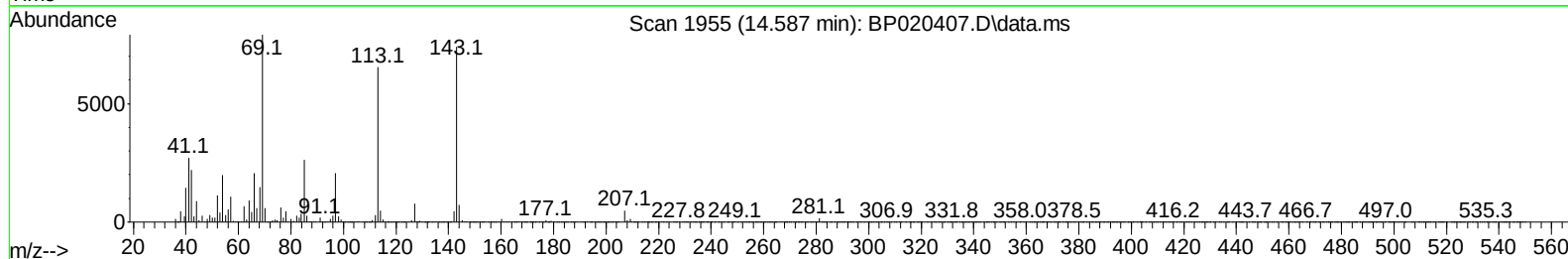
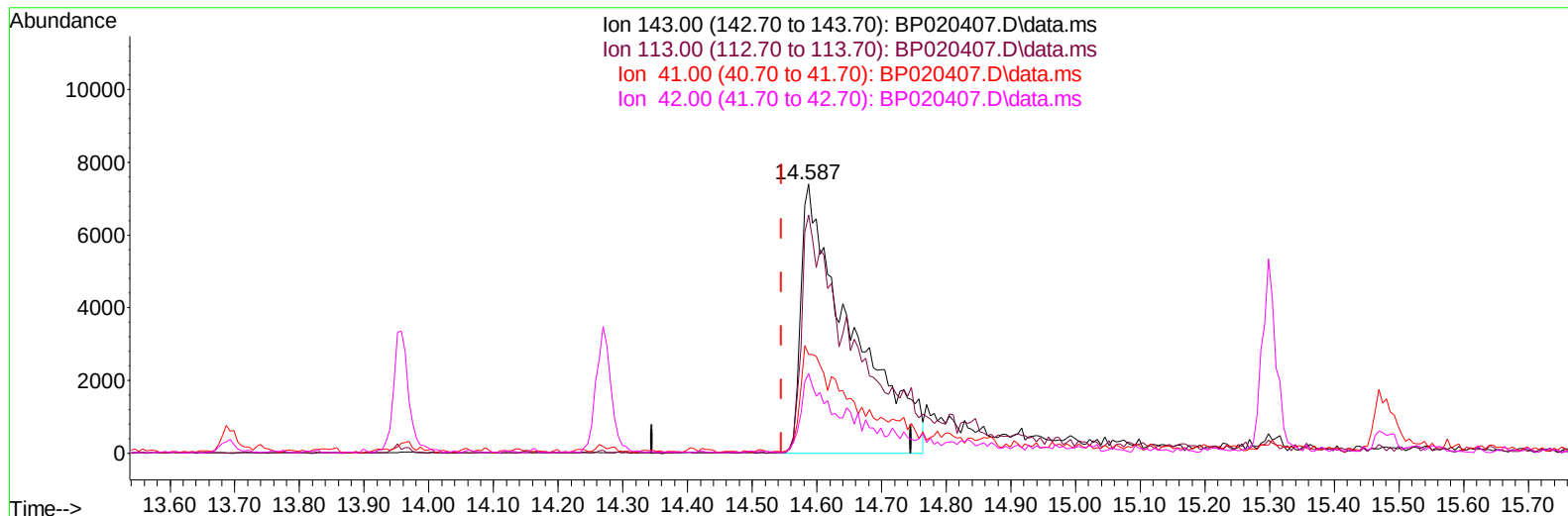
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Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.593	152		63751	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136		260821	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.269	164		178976	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188		400707	20.000	ng/ul	0.00
79) Chrysene-d12	21.616	240		450196	20.000	ng/ul	-0.01
88) Perylene-d12	24.963	264		523121	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.193	96		7991	5.294	ng/uL	0.00
4) Pyridine-d5	3.599	84		95523	21.779	ng/ul	0.00
7) Phenol-d5	6.787	99		134186	24.509	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67		82495	24.805	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132		111349	28.450	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113		107784	24.351	ng/ul	0.00
21) Nitrobenzene-d5	8.758	128		51300	26.266	ng/ul	0.01
24) 2-Nitrophenol-d4	9.469	143		56025	25.049	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.016	165		99808m	24.454	ng/ul	0.02
31) 4-Chloroaniline-d4	10.540	131		135078	23.647	ng/ul	0.02
46) Dimethylphthalate-d6	13.693	166		364862	27.916	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160		387699	26.853	ng/ul	0.00
54) 4-Nitrophenol-d4	14.587	143		39720m	19.774	ng/ul	0.04
60) Fluorene-d10	15.298	176		311536	28.578	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200		48433	19.047	ng/ul	0.00
73) Anthracene-d10	17.222	188		518569	29.915	ng/ul	-0.01
81) Pyrene-d10	19.628	212		671757	25.526	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.733	264		739675	29.244	ng/ul	-0.02

Target Compounds Qvalue

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

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