

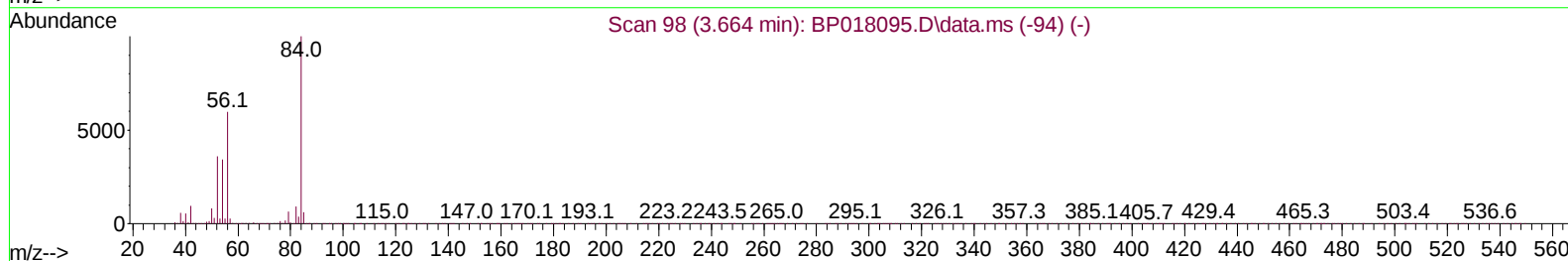
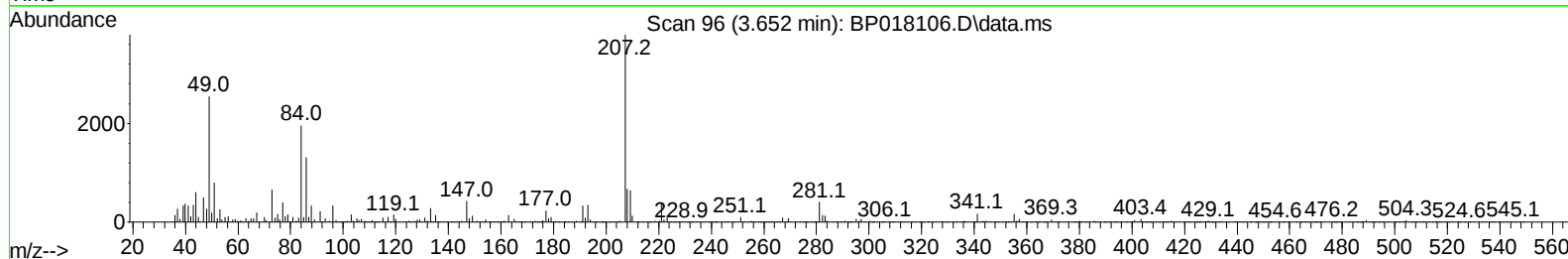
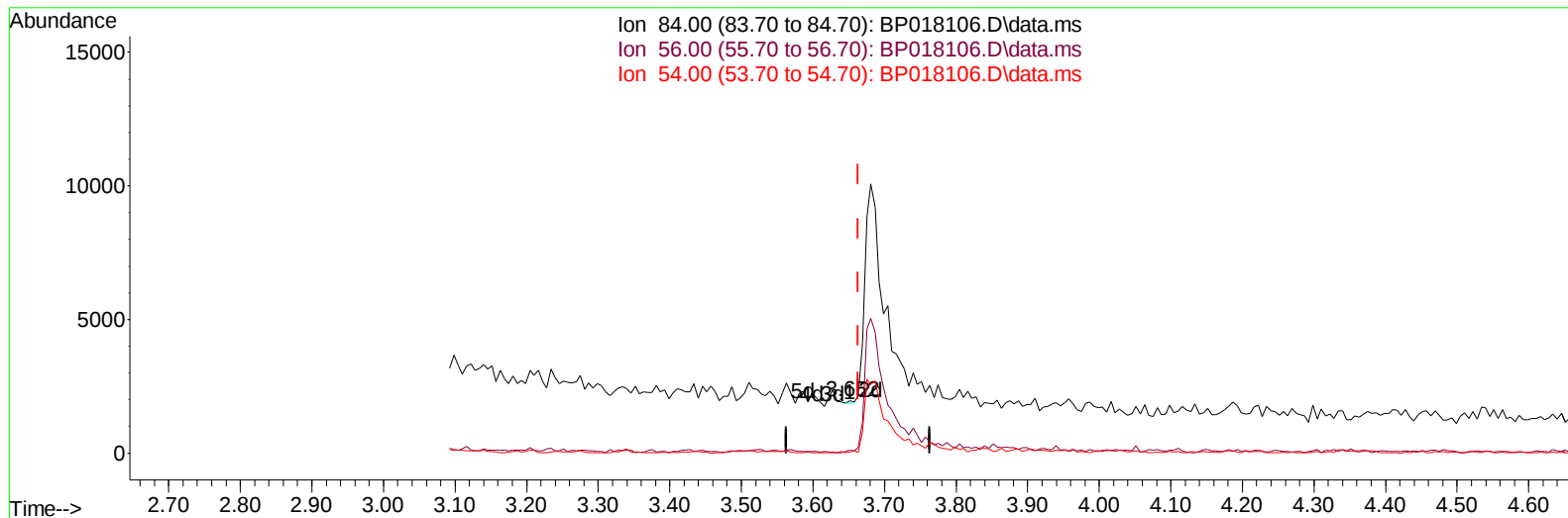
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018106.D
 Acq On : 12 Nov 2023 15:30
 Operator : MA/JU
 Sample : 05158-15
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH365

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:49:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :mohammad ahmed 11/15/2023



TIC: BP018106.D\data.ms

(4) Pyridine-d5 (S)

3.652min (-0.012) 0.01 ng/u1

response	56
Ion	Exp% Act%
84.00	100.00 100.00
56.00	60.30 5.62#
54.00	35.20 2.40#
0.00	0.00 0.00

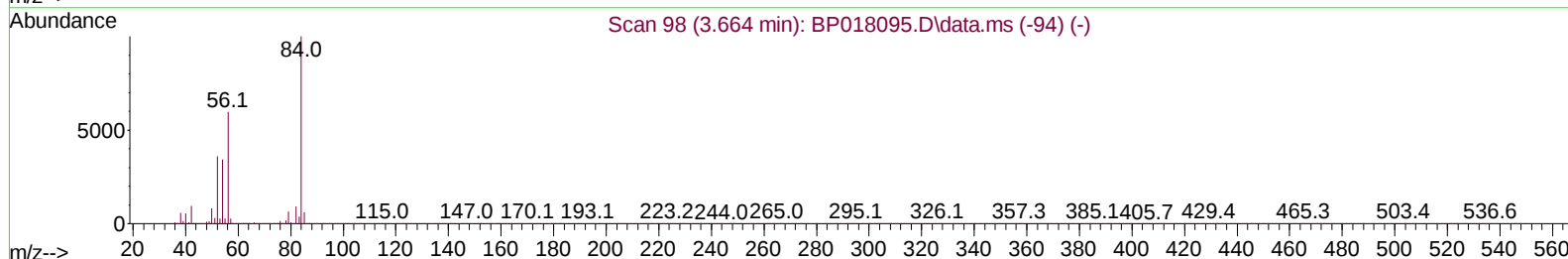
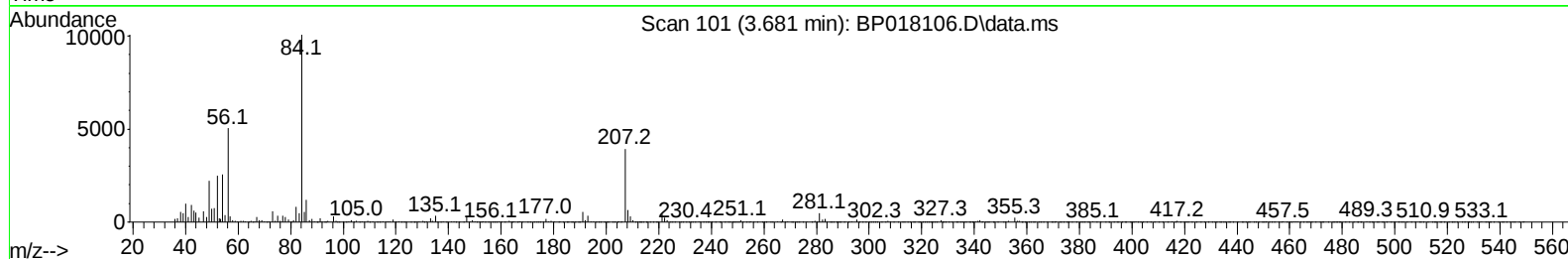
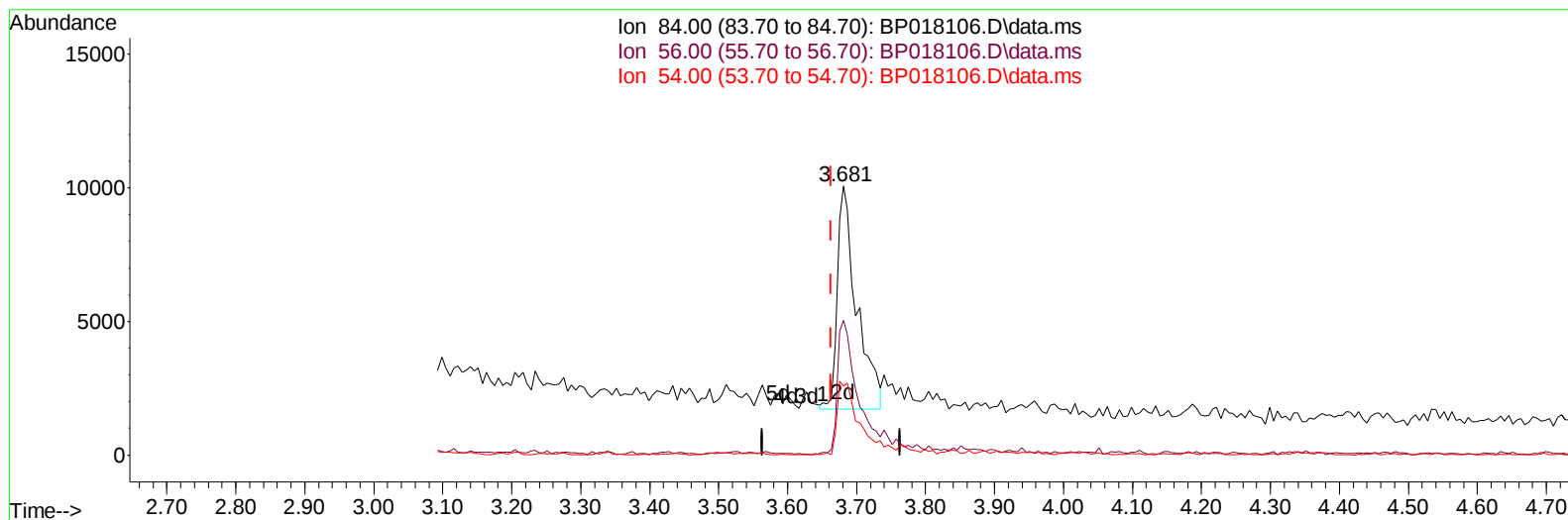
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(4) Pyridine-d5 (S)

3.681min (+ 0.018) 3.24 ng/ul m

response 16317

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.30	50.04
54.00	35.20	25.51#
0.00	0.00	0.00

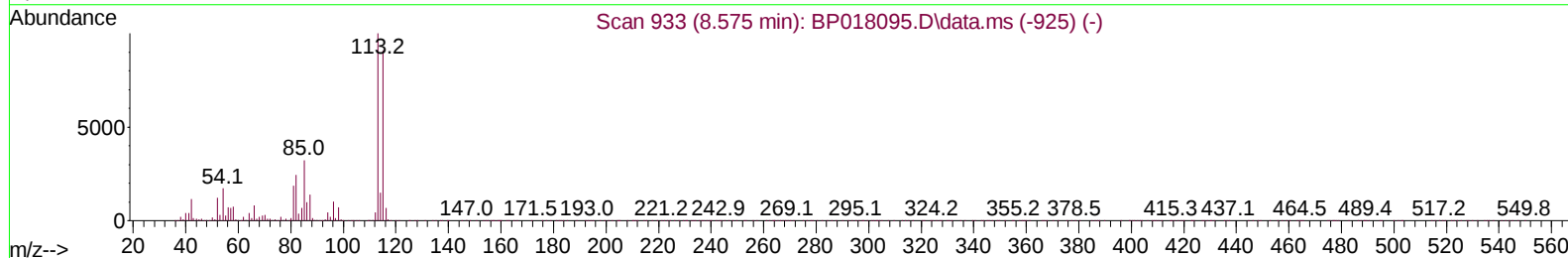
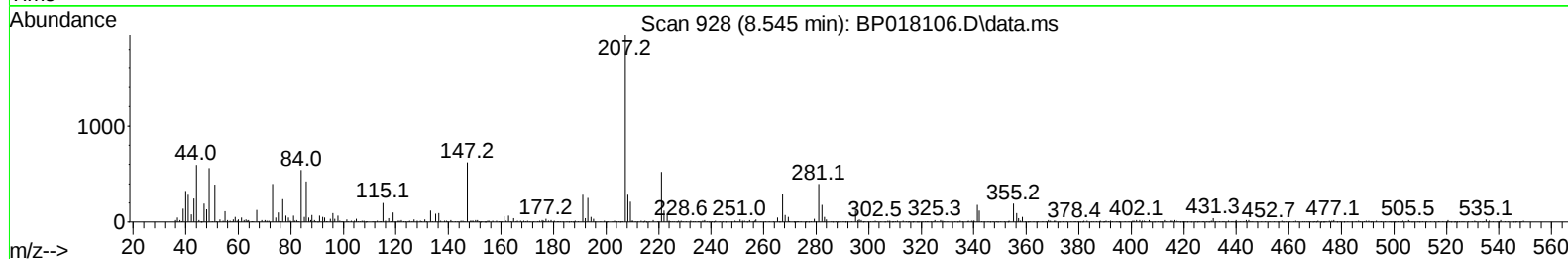
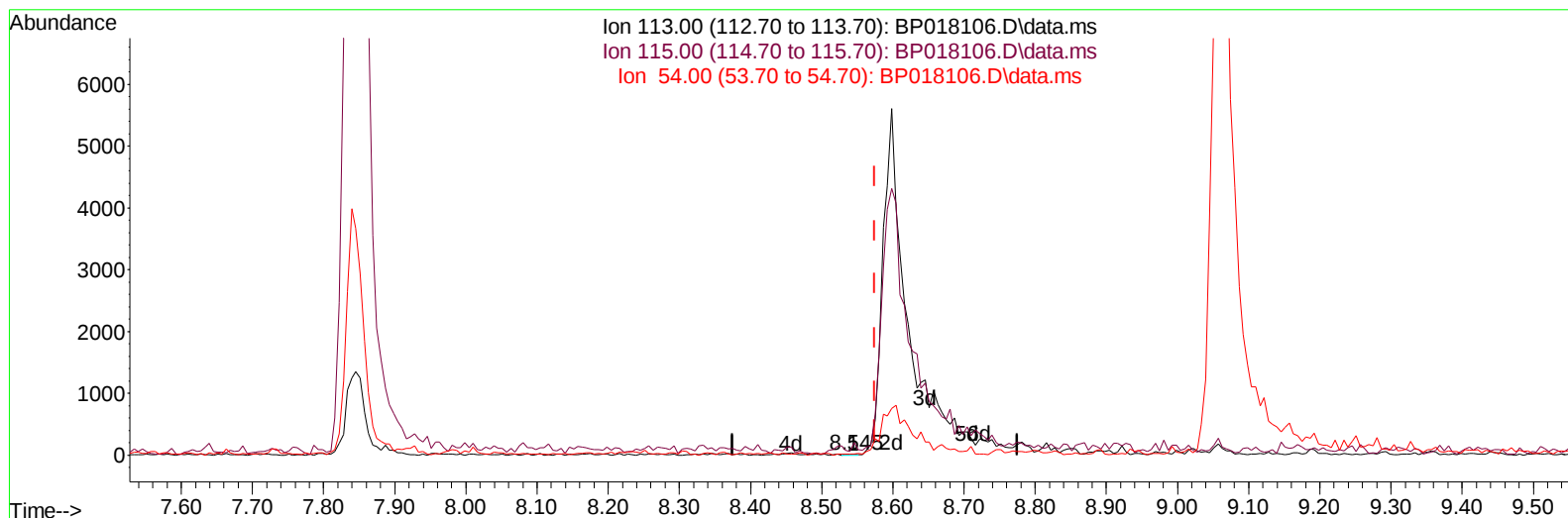
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TIC: BP018106.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.545min (-0.030) 0.00 ng/u1

response 12

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.80	1421.43#
54.00	17.00	85.71#
0.00	0.00	0.00

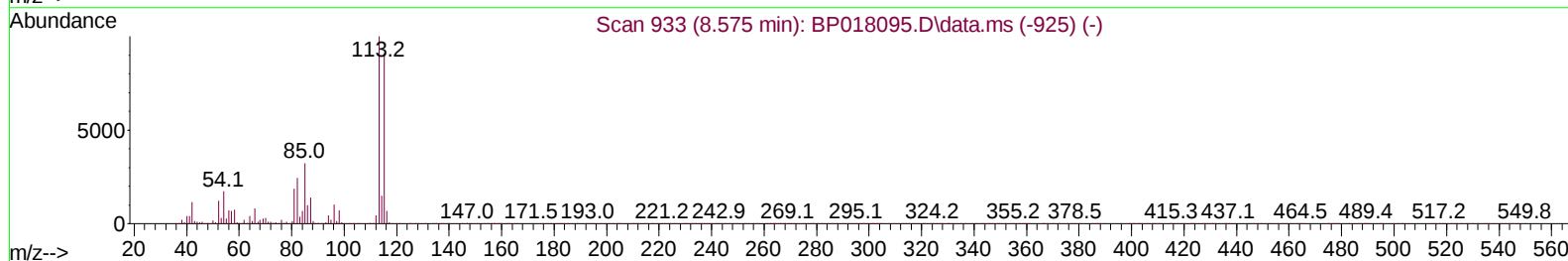
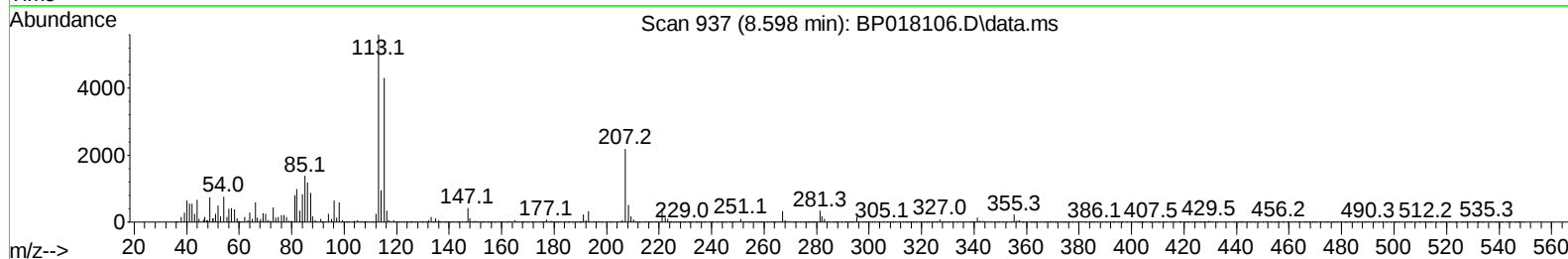
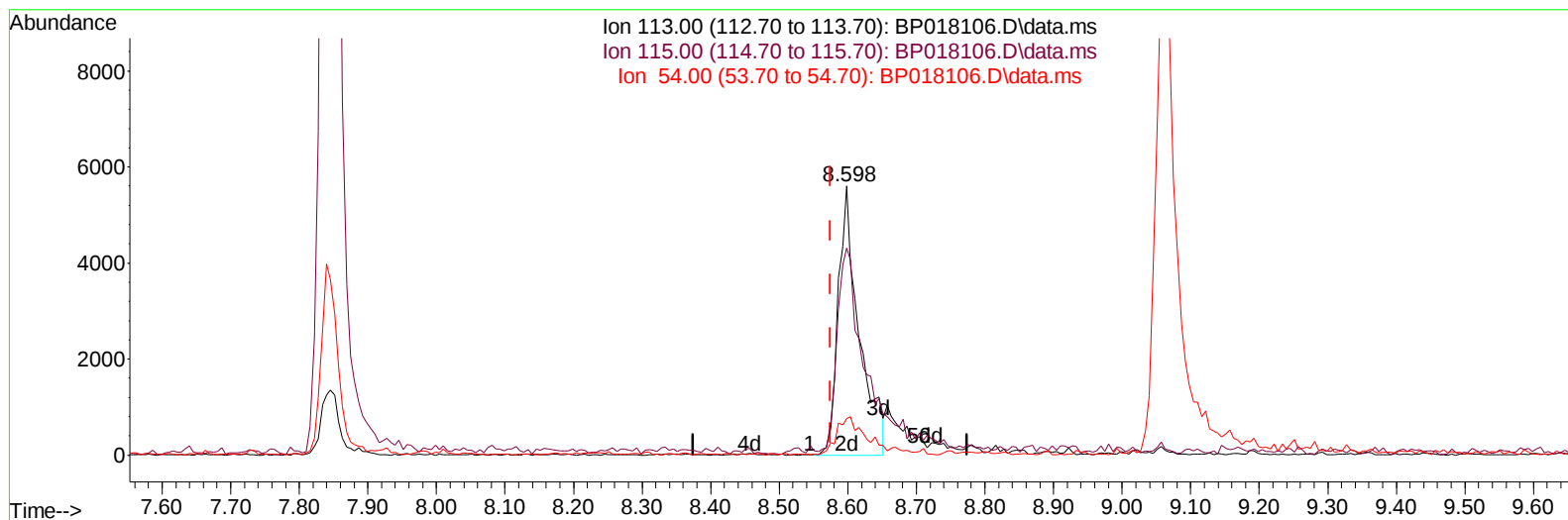
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TIC: BP018106.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.598min (+ 0.023) 2.20 ng/ul m

response 11876

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.80	76.99
54.00	17.00	13.57#
0.00	0.00	0.00

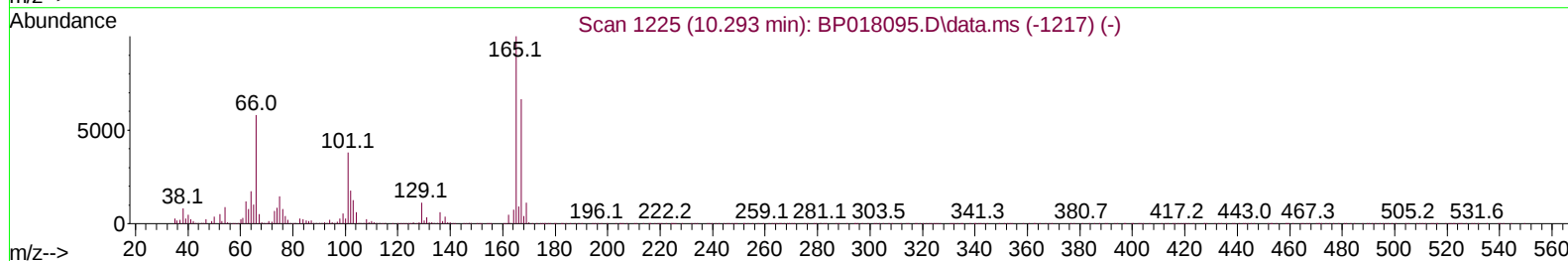
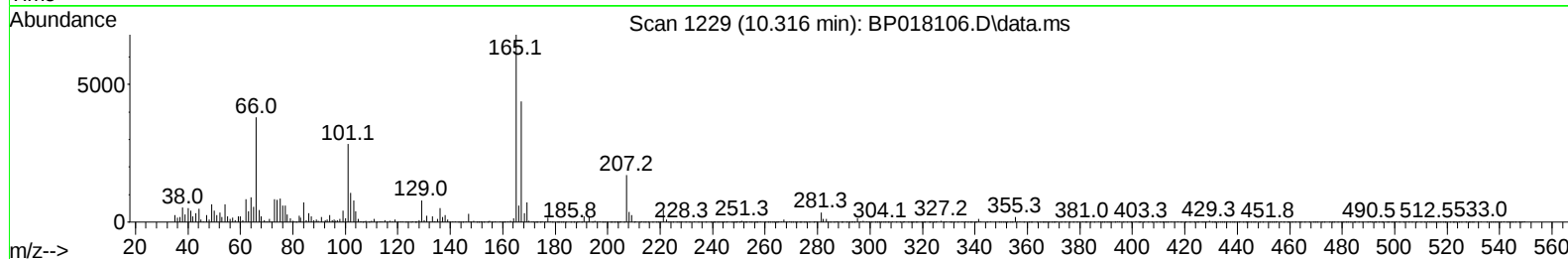
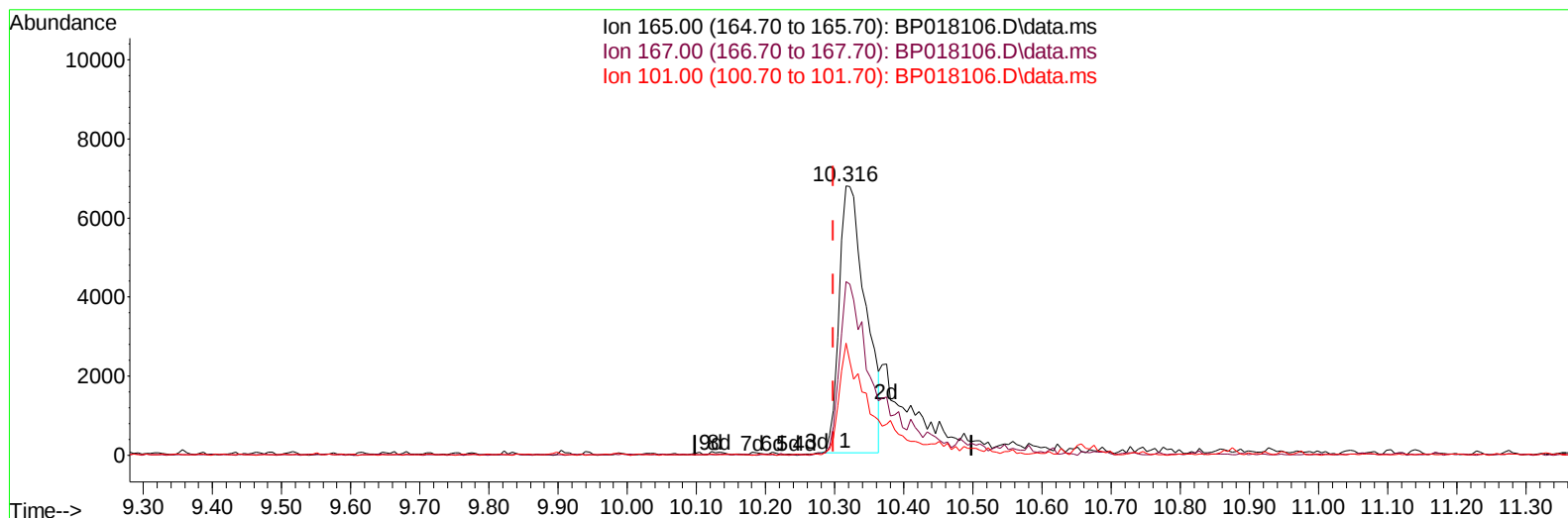
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TIC: BP018106.D\data.ms

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

10.316min (+ 0.018) 3.60 ng/u1

response 17816

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	61.40	64.57
101.00	35.50	41.60
0.00	0.00	0.00

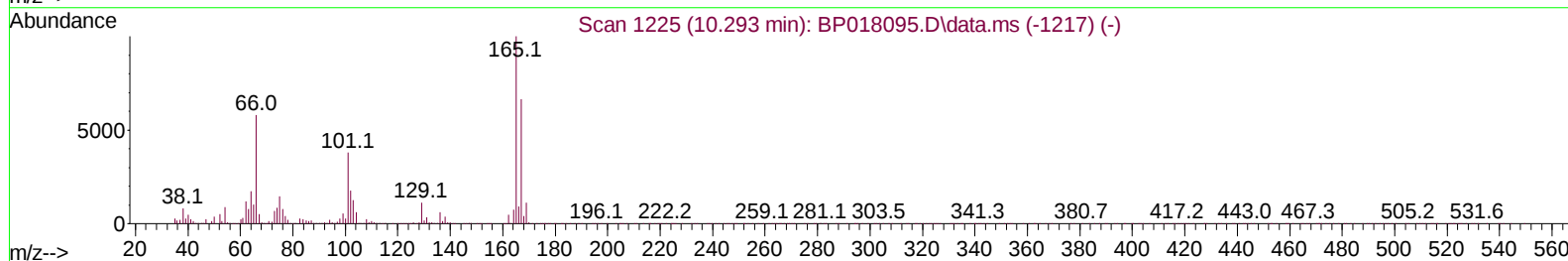
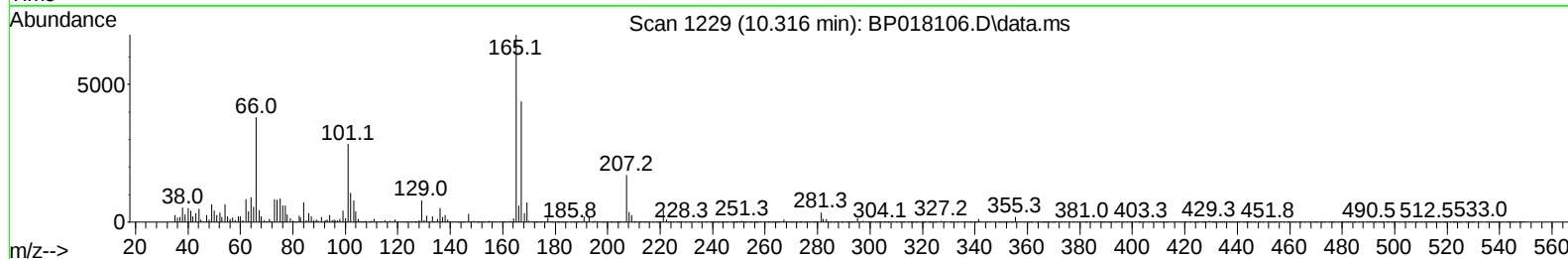
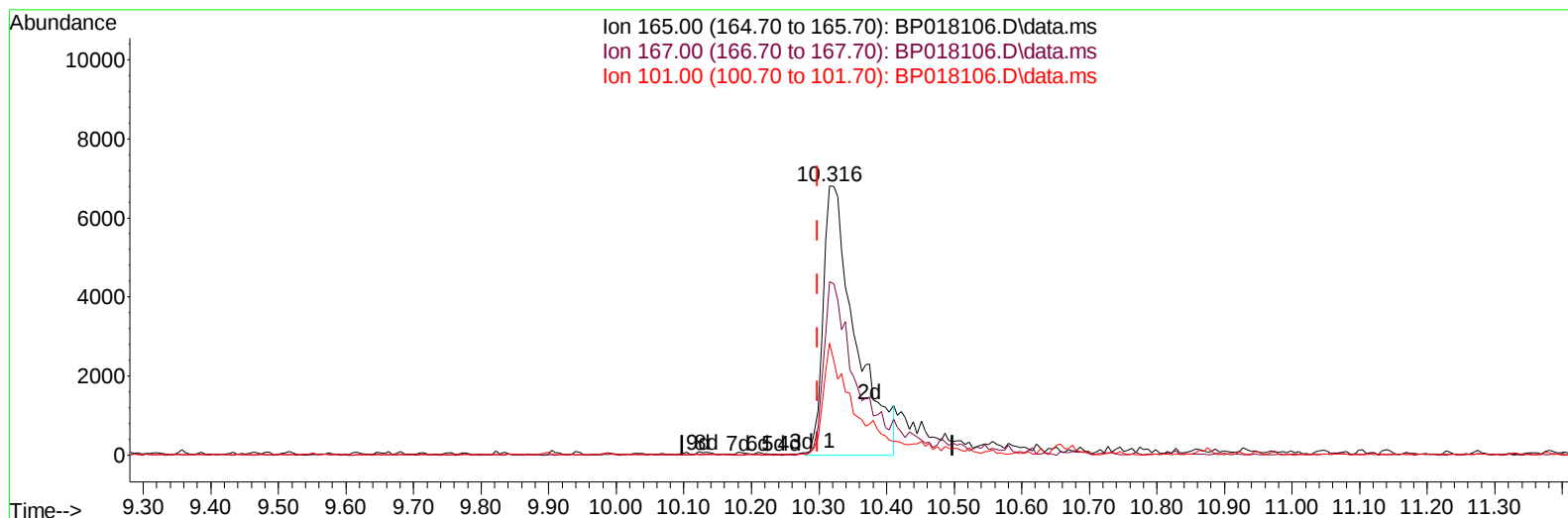
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
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 Operator : MA/JU
 Sample : 05158-15
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
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TIC: BP018106.D\data.ms

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

10.316min (+ 0.018) 4.52 ng/ul m

response 22399

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	61.40	64.57
101.00	35.50	41.60
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.845	152		68103	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136		272294	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.522	164		155729	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188		333279	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240		348207	20.000	ng/ul	0.00
88) Perylene-d12	23.927	264		403714	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.228	96		4030	2.087	ng/uL	0.00
4) Pyridine-d5	3.681	84		16317m	3.242	ng/ul	0.02
7) Phenol-d5	6.957	99		17	0.003	ng/ul	-0.06
9) Bis-(2-Chloroethyl)eth...	7.198	67		26883	6.958	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132		24957	4.793	ng/ul	0.00
15) 4-Methylphenol-d8	8.598	113		11876m	2.204	ng/ul	0.02
21) Nitrobenzene-d5	9.063	128		15107	6.158	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143		14999	5.397	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165		22399m	4.522	ng/ul	0.02
31) 4-Chloroaniline-d4	10.863	131		36130	5.319	ng/ul	0.01
46) Dimethylphthalate-d6	13.945	166		98020	6.822	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160		104877	6.701	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.527	176		84392	7.114	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200		10	0.004	ng/ul	-0.02
73) Anthracene-d10	17.404	188		130608	7.246	ng/ul	0.00
81) Pyrene-d10	19.657	212		159105	6.841	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.762	264		170734	7.273	ng/ul	-0.01

Target Compounds Qvalue

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

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