

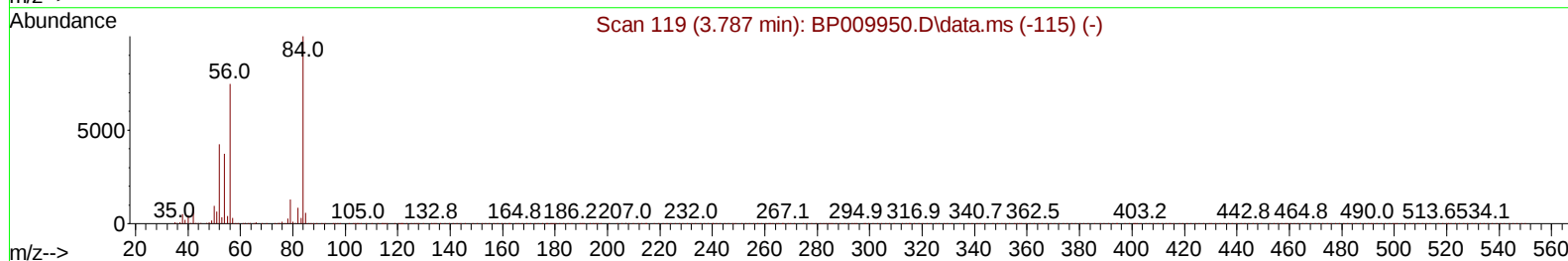
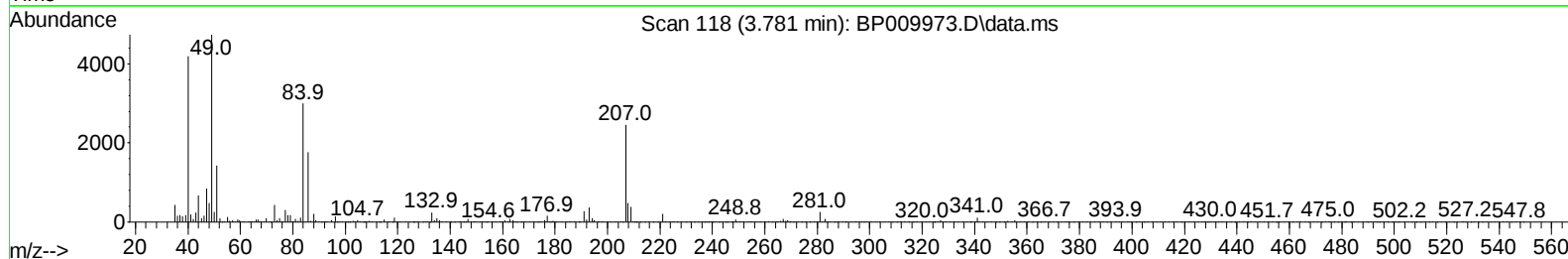
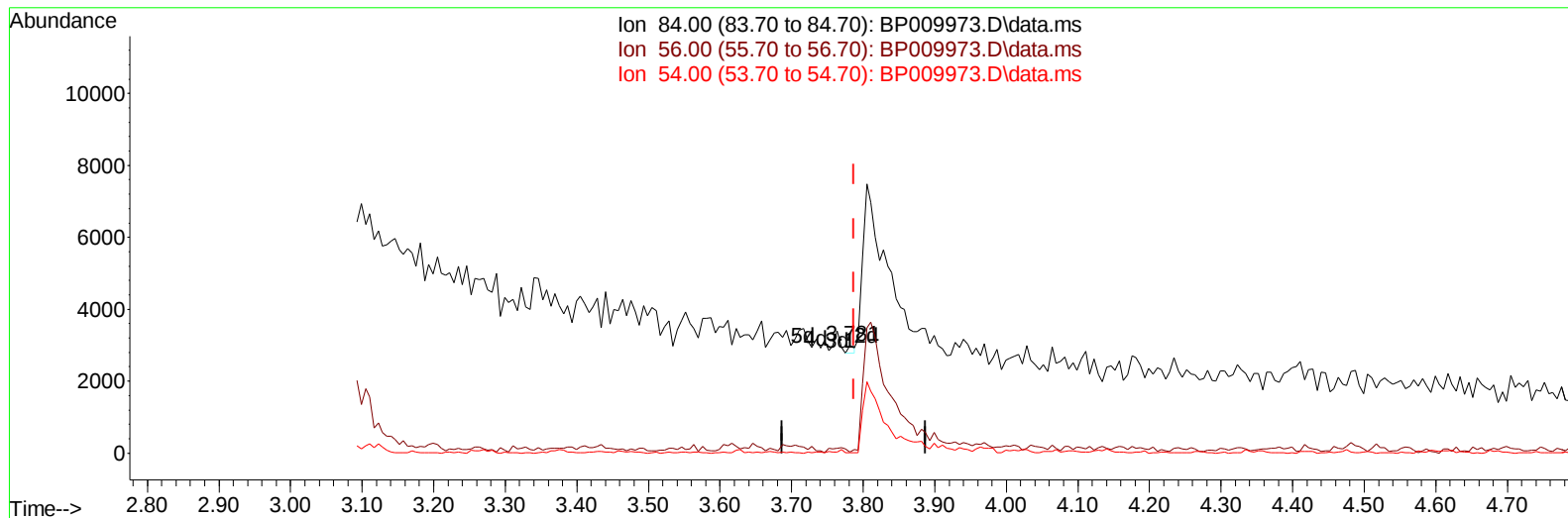
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009973.D
Acq On : 20 Apr 2022 12:58
Operator : CG/JU
Sample : N2422-20DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J53DL

Manual IntegrationsAPPROVED

Quant Time: Apr 21 01:05:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 20 01:32:14 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/21/2022
Supervised By :Yogesh Patel 04/25/2022



TIC: BP009973.D\data.ms

(4) Pyridine-d5 (S)

3.781min (-0.006) 0.02 ng/u1

response 122

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	0.83#
54.00	24.80	0.47#
0.00	0.00	0.00

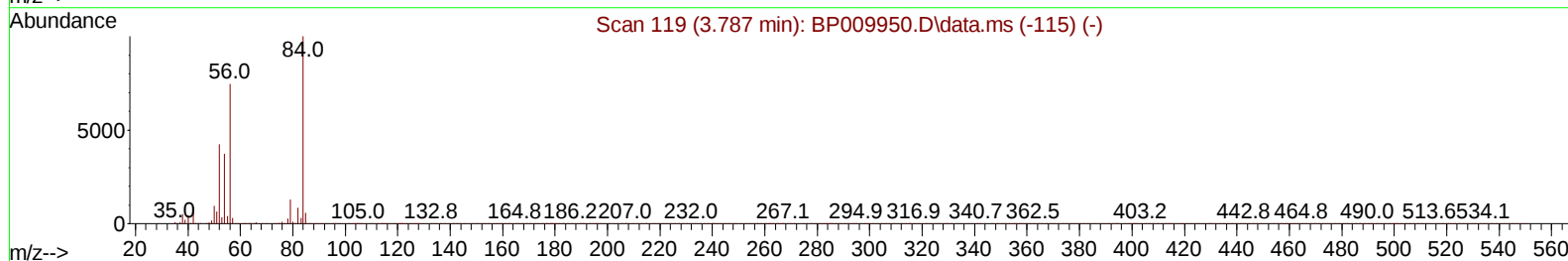
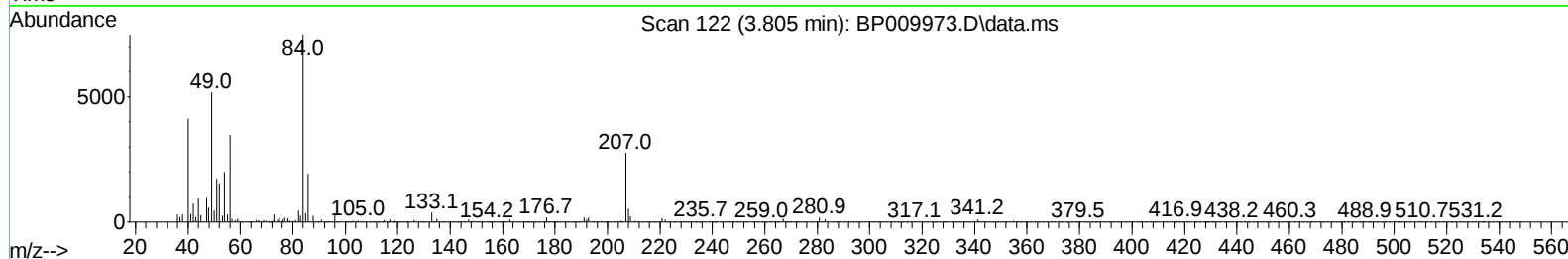
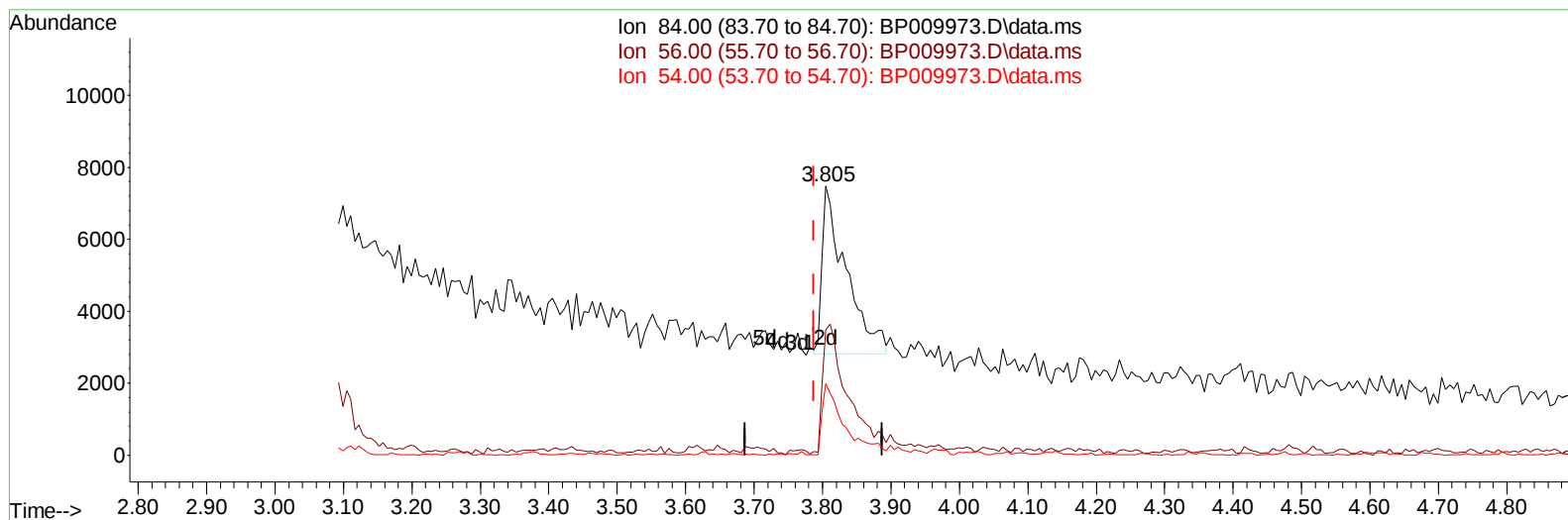
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TIC: BP009973.D\data.ms

(4) Pyridine-d5 (S)

3.805min (+ 0.018) 1.93 ng/ul m

response 11348

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	46.62#
54.00	24.80	26.65
0.00	0.00	0.00

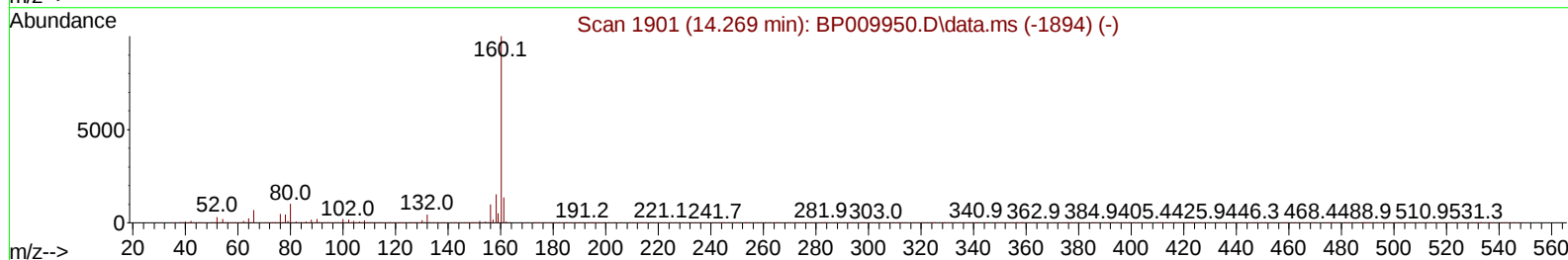
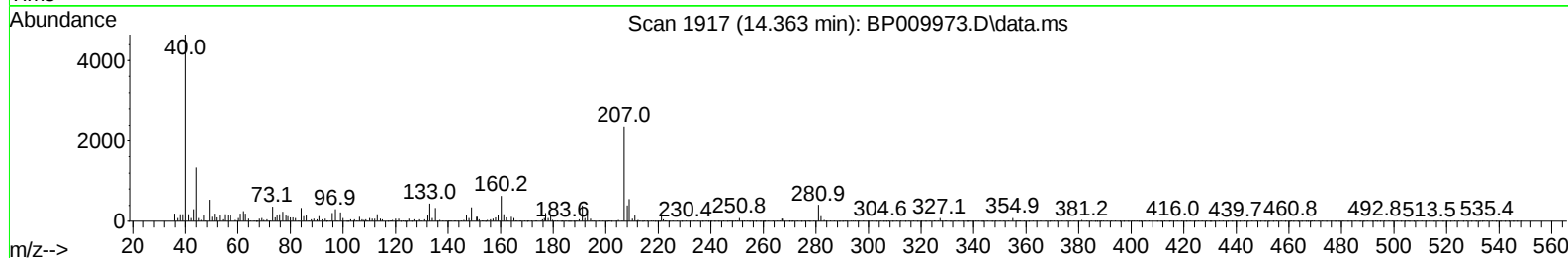
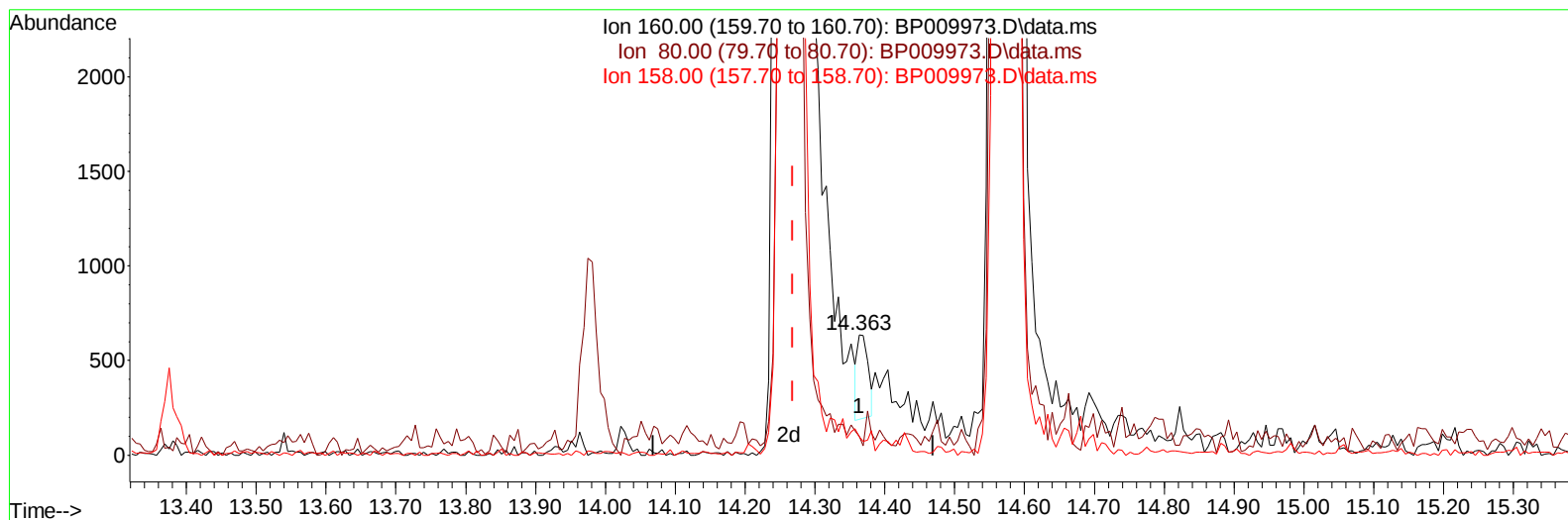
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP009973.D\data.ms

(49) Acenaphthylene-d8 (S)

14.363min (+ 0.094) 0.02 ng/u1

response 470

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	17.00	15.70
158.00	13.10	15.23
0.00	0.00	0.00

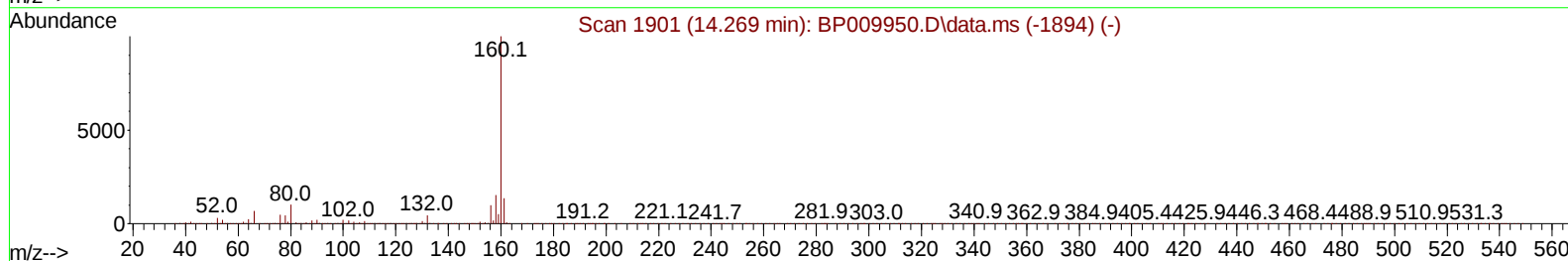
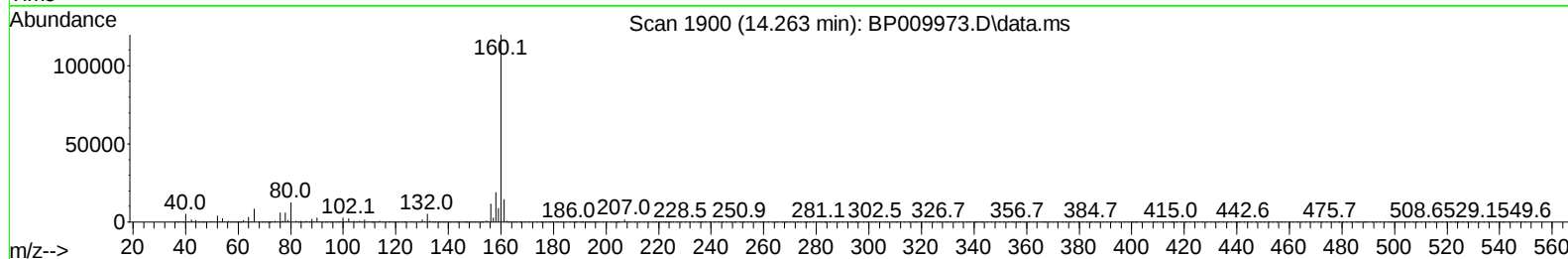
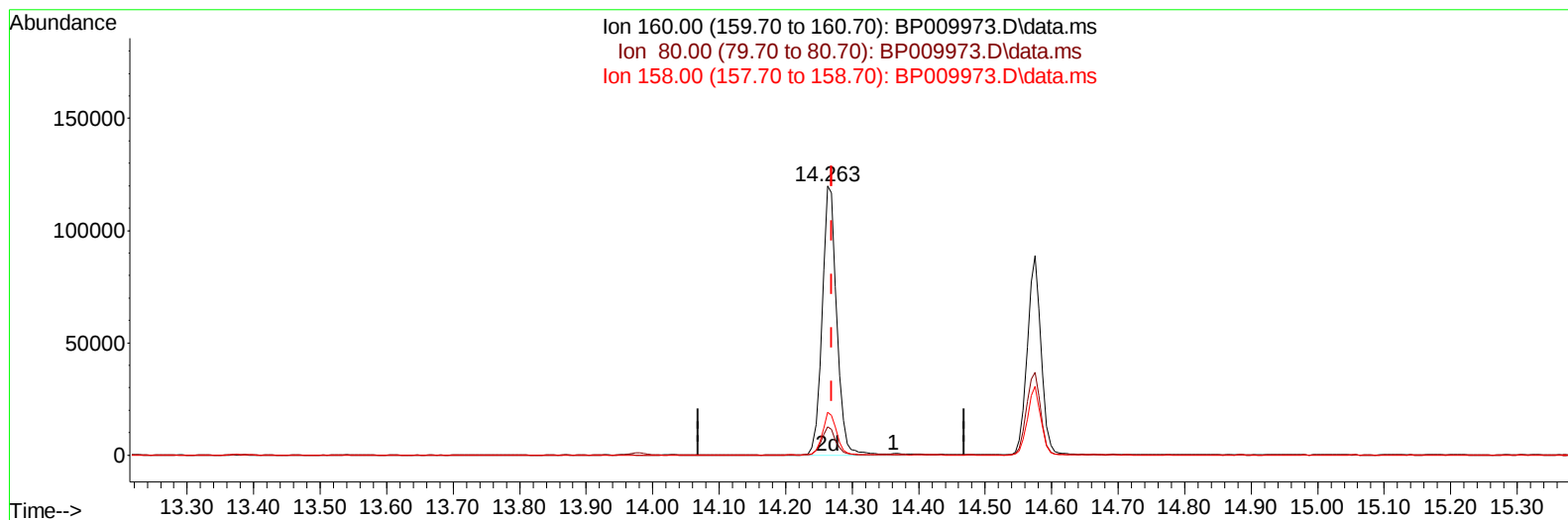
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TIC: BP009973.D\data.ms

(49) Acenaphthylene-d8 (S)

14.263min (-0.006) 6.80 ng/ul m

response 183656

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	17.00	10.55#
158.00	13.10	15.91#
0.00	0.00	0.00

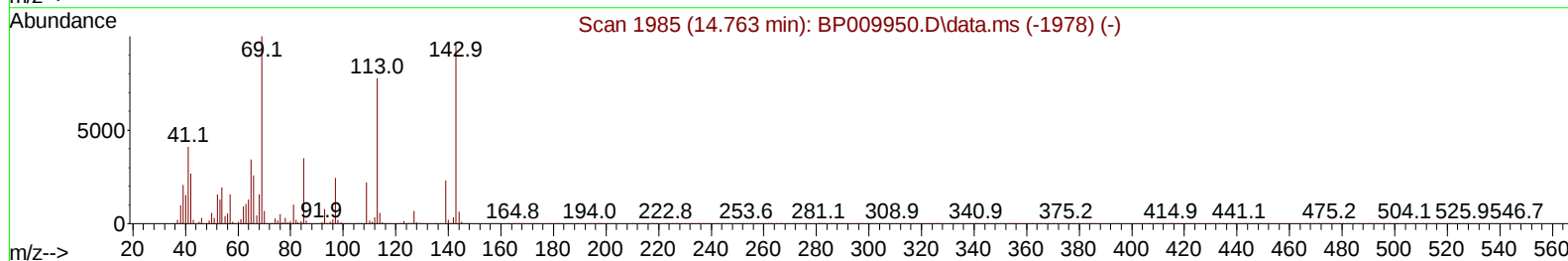
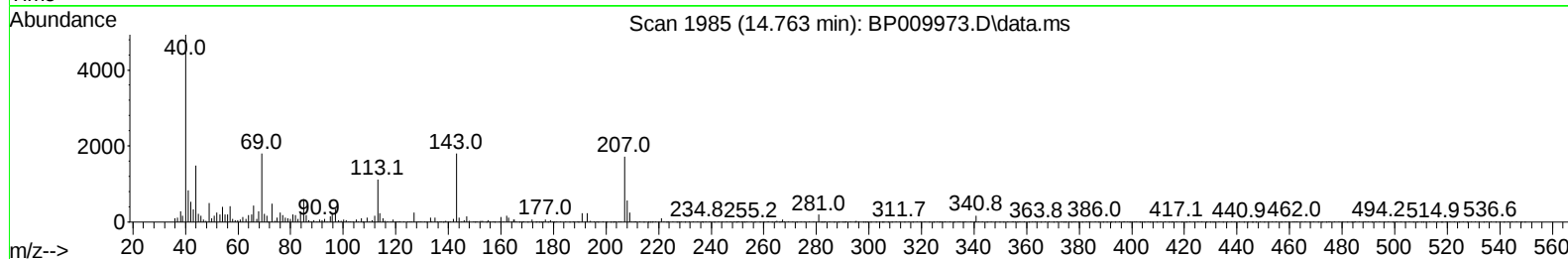
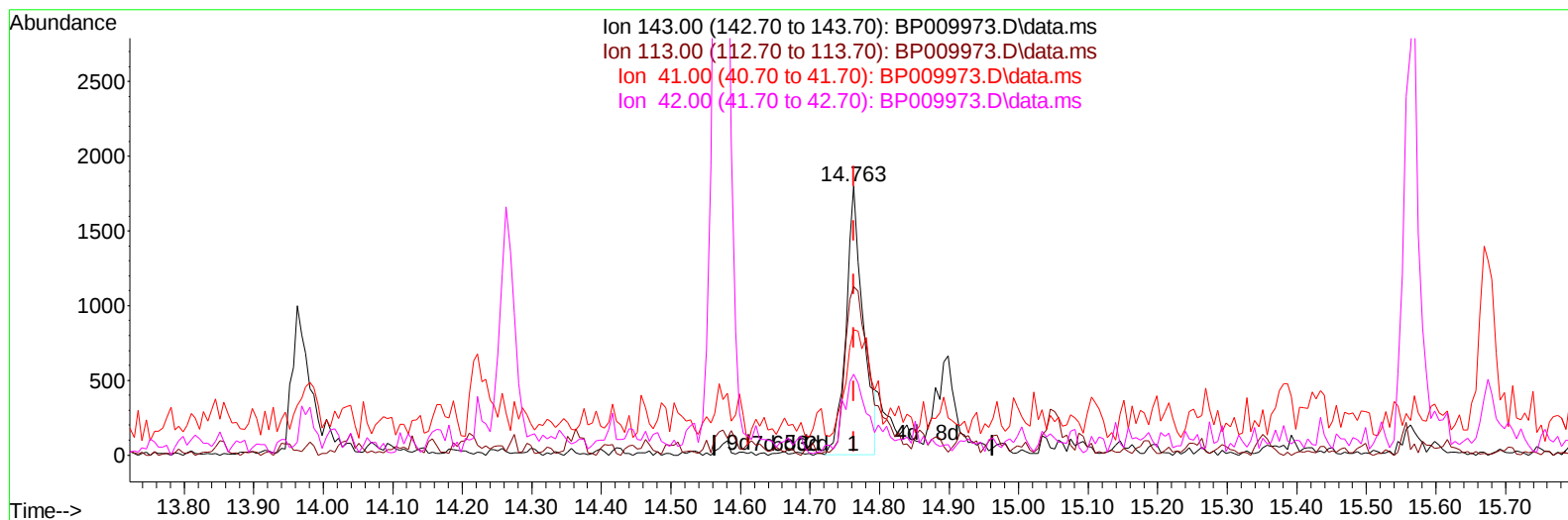
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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TIC: BP009973.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 0.74 ng/u1

response 3078

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	62.61#
41.00	23.20	46.61#
42.00	18.00	30.11#

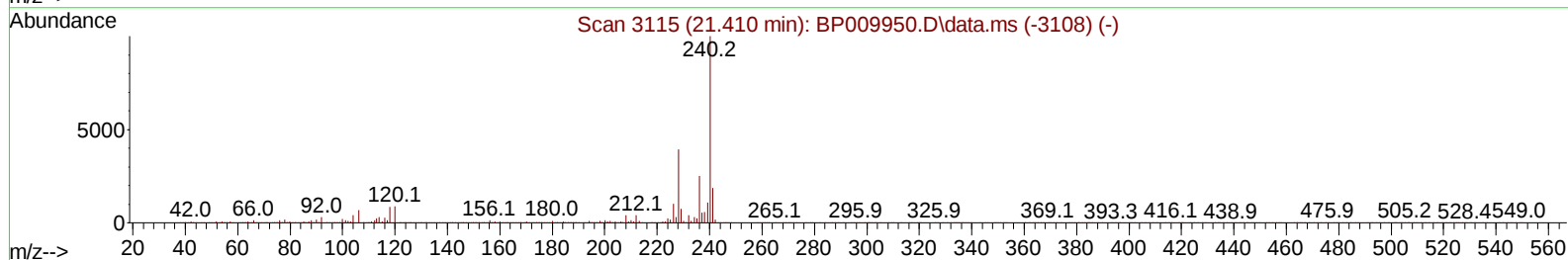
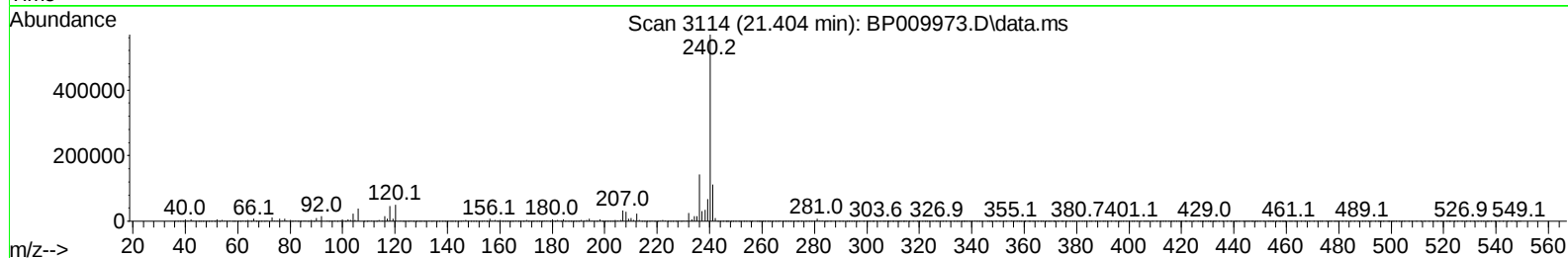
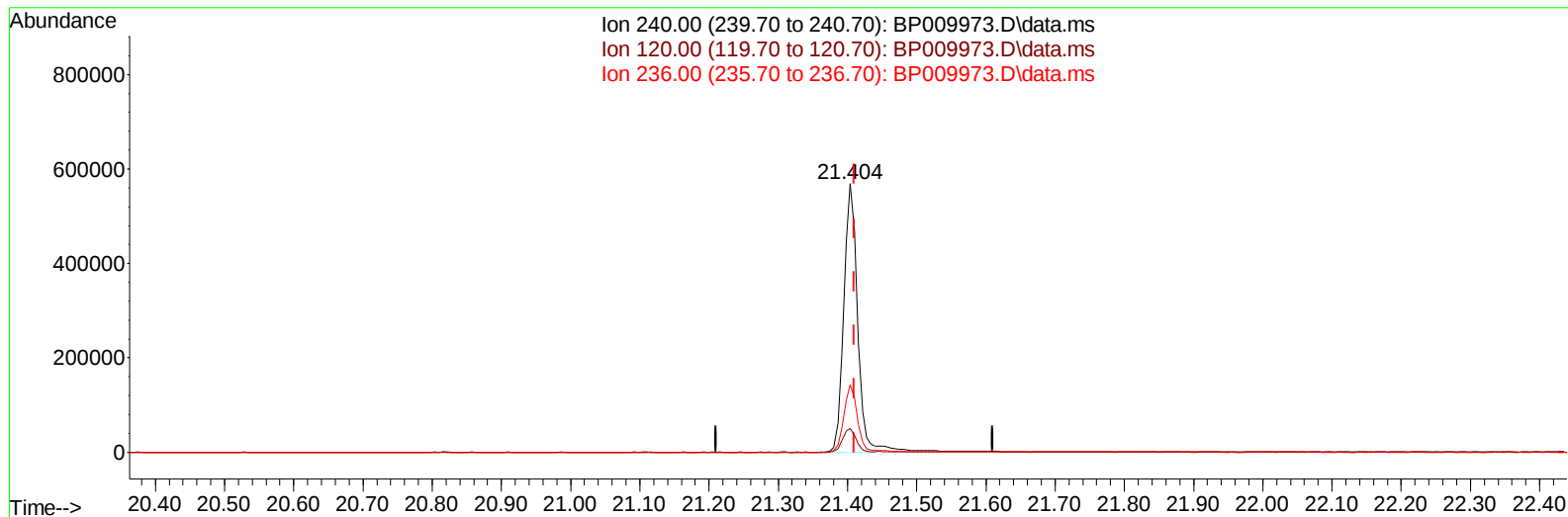
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TIC: BP009973.D\data.ms

(79) Chrysene-d12 (I)

21.404min (-0.006) 20.00 ng/u1

response 758402

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	8.91
236.00	31.60	25.20#
0.00	0.00	0.00

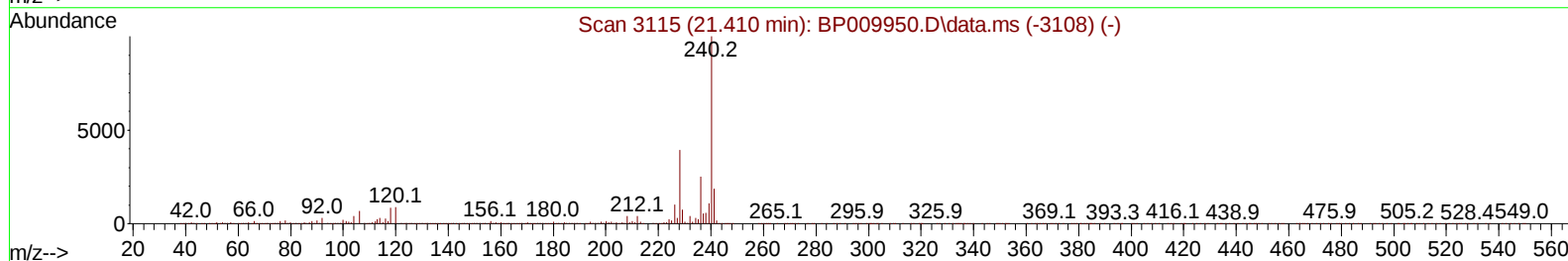
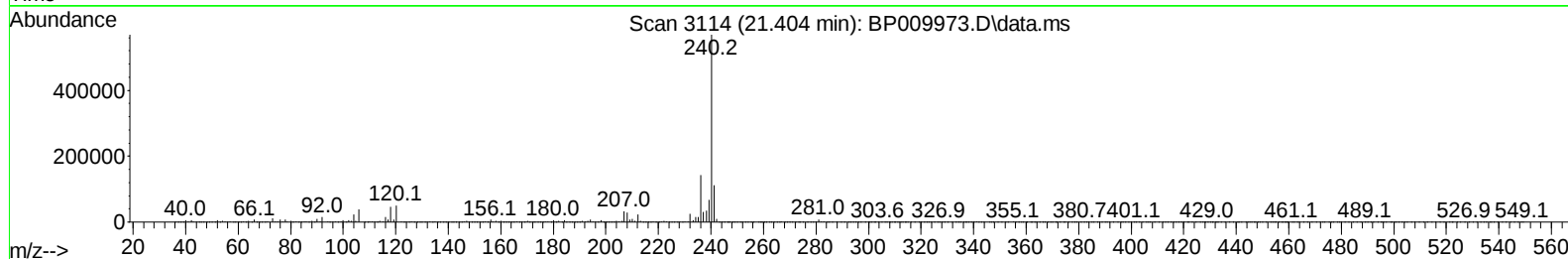
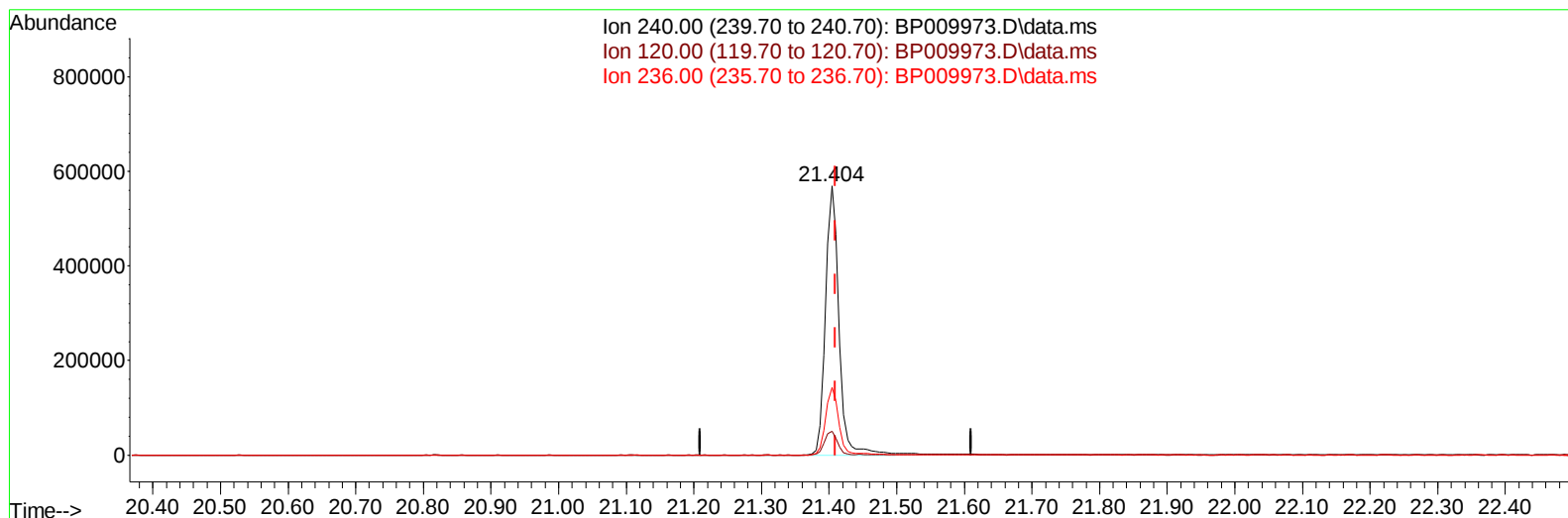
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Instrument :
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TIC: BP009973.D\data.ms

(79) Chrysene-d12 (I)

21.404min (-0.006) 20.00 ng/ul m

response 786517

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	8.91
236.00	31.60	25.20#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	95349	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	393413	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.575	164	290280	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	678329	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	786517m	20.000	ng/ul	0.00
88) Perylene-d12	23.857	264	800852	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.805	84	11348m	1.926	ng/ul	0.02
7) Phenol-d5	7.105	99	10348	1.236	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	37553	7.535	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	33412	5.291	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	21457	3.071	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	21547	7.595	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	21496	6.911	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	37962	5.833	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	39796	4.293	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	181416	7.956	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	183656m	6.799	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	3625m	0.877	ng/ul	0.00
60) Fluorene-d10	15.563	176	154596	8.060	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	17127	4.262	ng/ul	-0.01
73) Anthracene-d10	17.422	188	260240	8.013	ng/ul	0.00
81) Pyrene-d10	19.651	212	337937	7.867	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	317759	7.619	ng/ul	-0.01
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.140	77	281000	38.588	ng/ul#	82
39) 1,2,4,5-Tetrachloroben...	12.775	216	85478	9.625	ng/ul	94
75) 1,2,3,4-Tetrachloroben...	13.375	216	278342	28.382	ng/uL#	87

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

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