

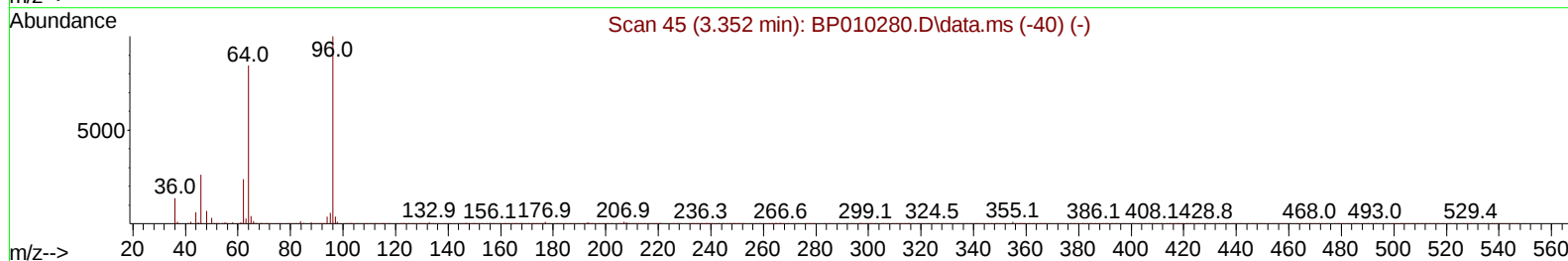
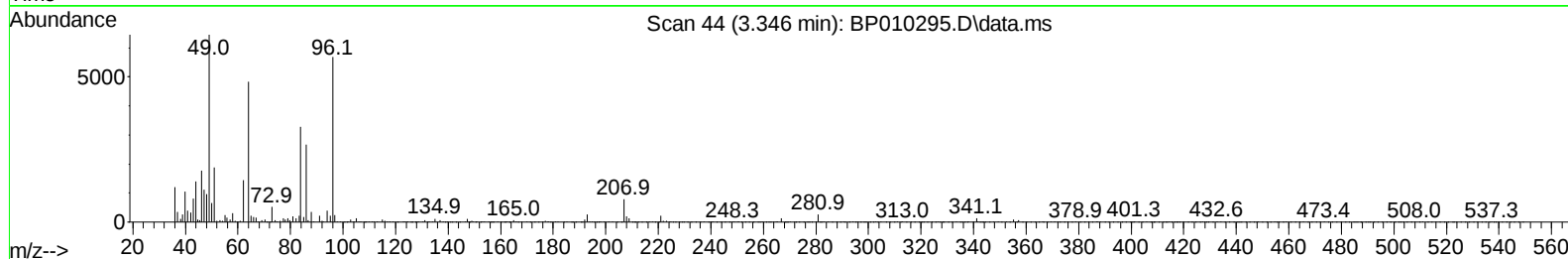
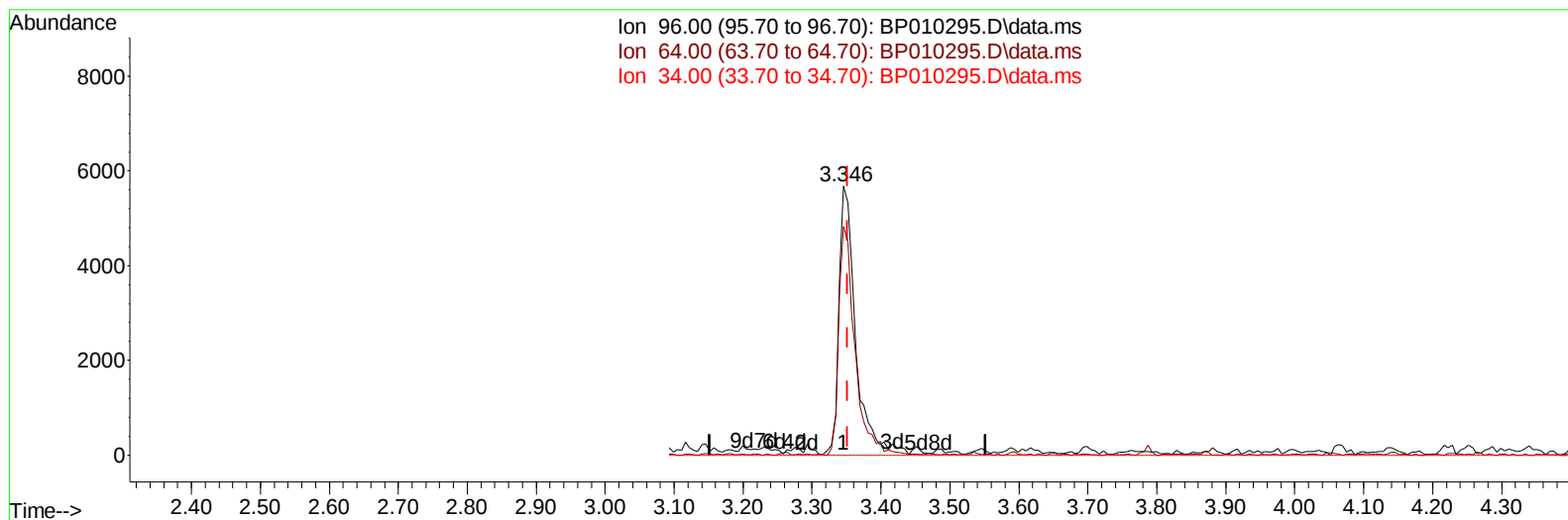
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010295.D
 Acq On : 11 May 2022 21:05
 Operator : CG/JU
 Sample : N2632-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4B0

Manual IntegrationsAPPROVED

Quant Time: May 12 01:15:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 01:10:15 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/12/2022
 Supervised By :Yogesh Patel 05/17/2022



TIC: BP010295.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.346min (-0.006) 3.51 ng/uL

response 9154

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	84.91#
34.00	0.00	0.00
0.00	0.00	0.00

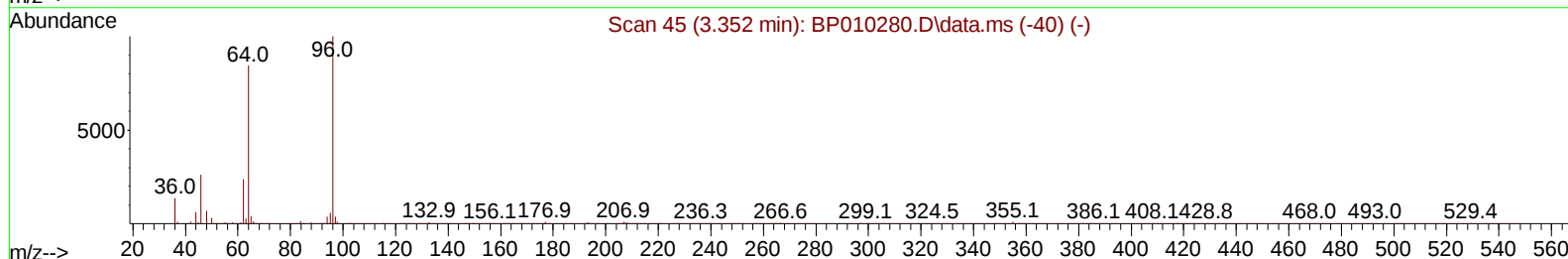
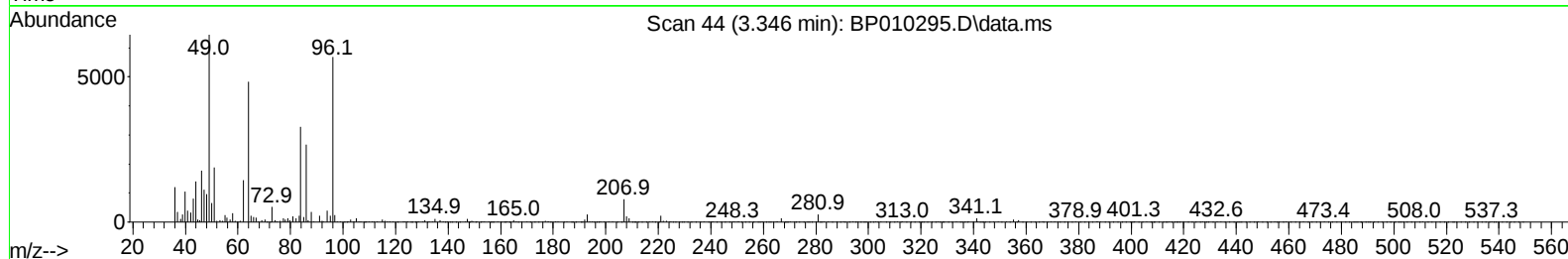
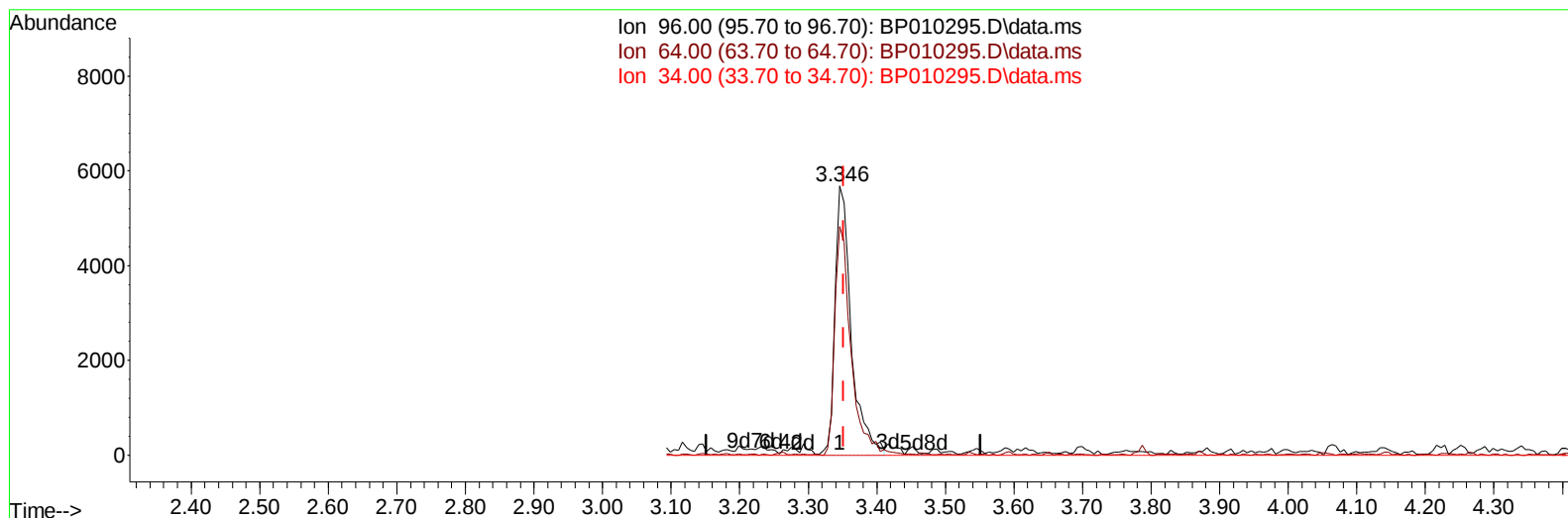
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 Supervised By :Yogesh Patel 05/17/2022



TIC: BP010295.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.346min (-0.006) 3.59 ng/uL m

response 9358

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	84.91#
34.00	0.00	0.00
0.00	0.00	0.00

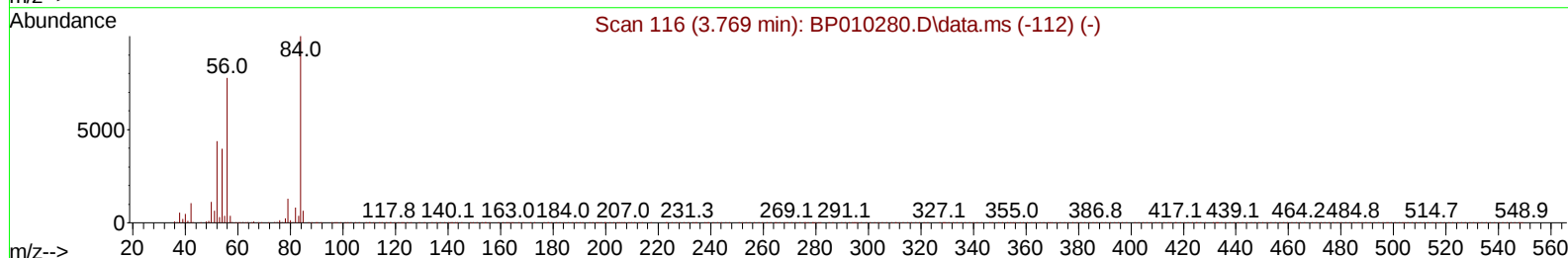
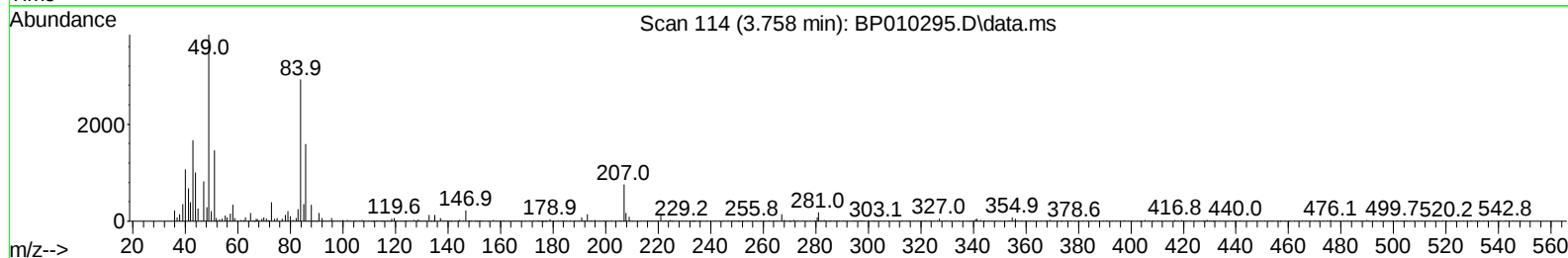
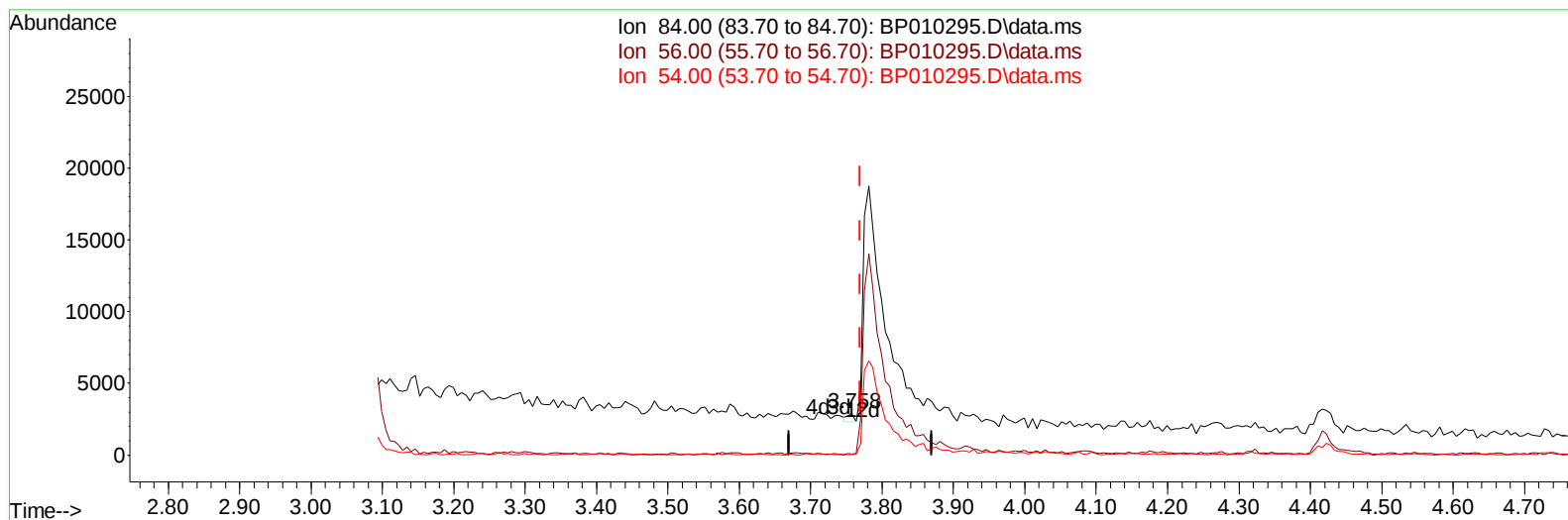
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010295.D
 Acq On : 11 May 2022 21:05
 Operator : CG/JU
 Sample : N2632-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP010295.D\data.ms

(4) Pyridine-d5 (S)

3.758min (-0.012) 0.05 ng/u1

response 337

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	2.88#
54.00	24.80	1.65#
0.00	0.00	0.00

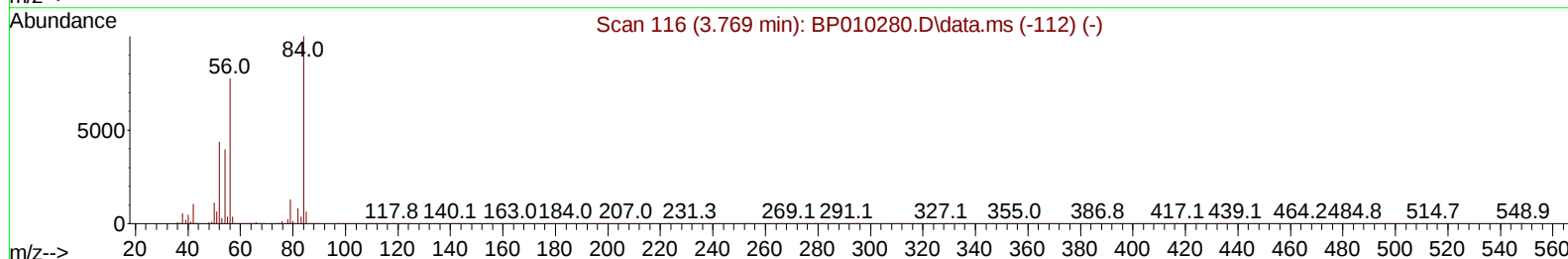
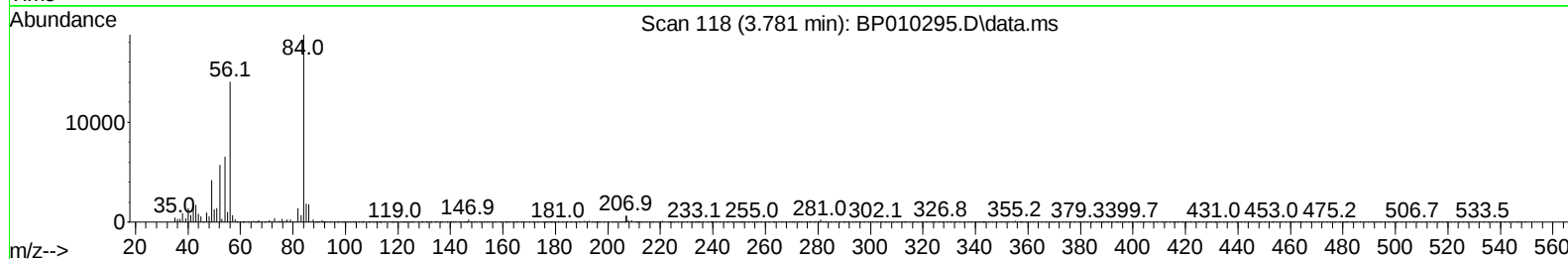
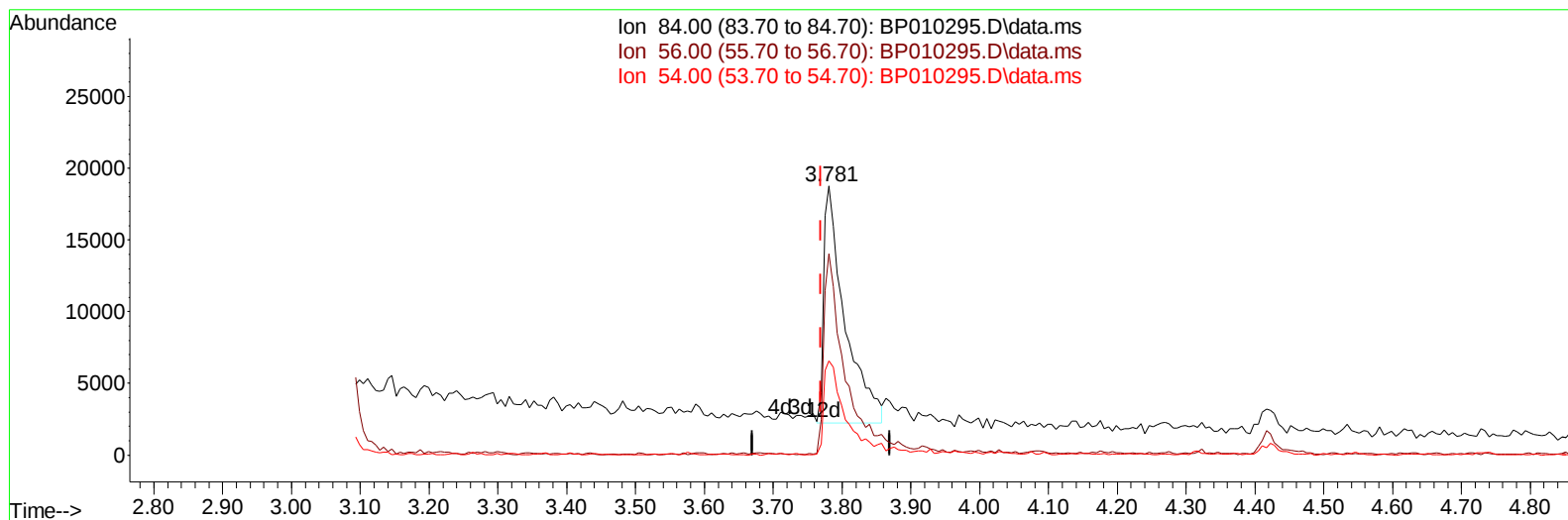
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
Data File : BP010295.D
Acq On : 11 May 2022 21:05
Operator : CG/JU
Sample : N2632-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4B0

Manual IntegrationsAPPROVED

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TIC: BP010295.D\data.ms

(4) Pyridine-d5 (S)

3.781min (+ 0.012) 4.82 ng/ul m

response 34971

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	74.95#
54.00	24.80	35.01#
0.00	0.00	0.00

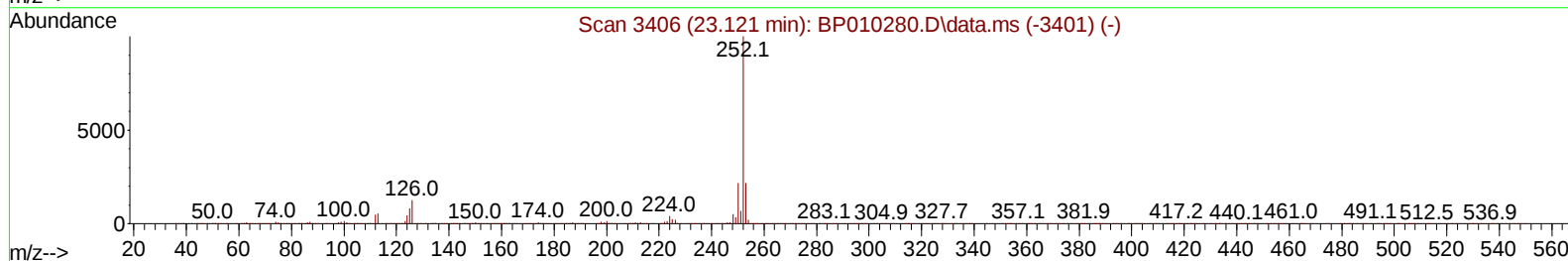
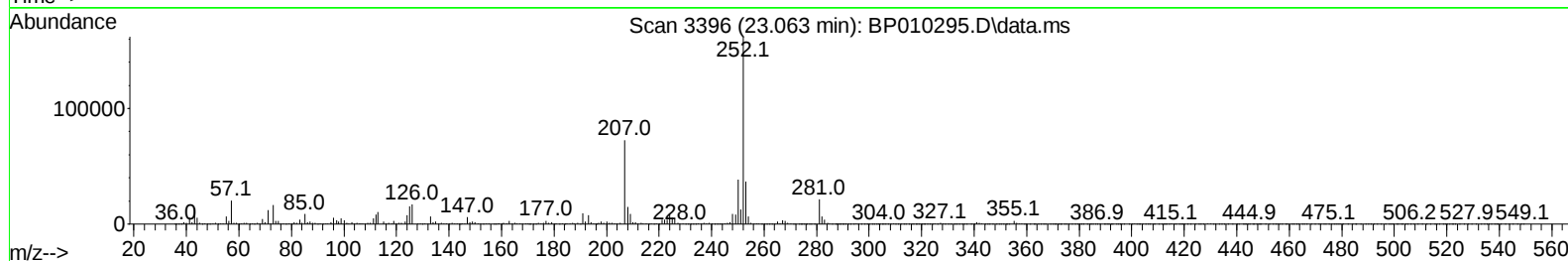
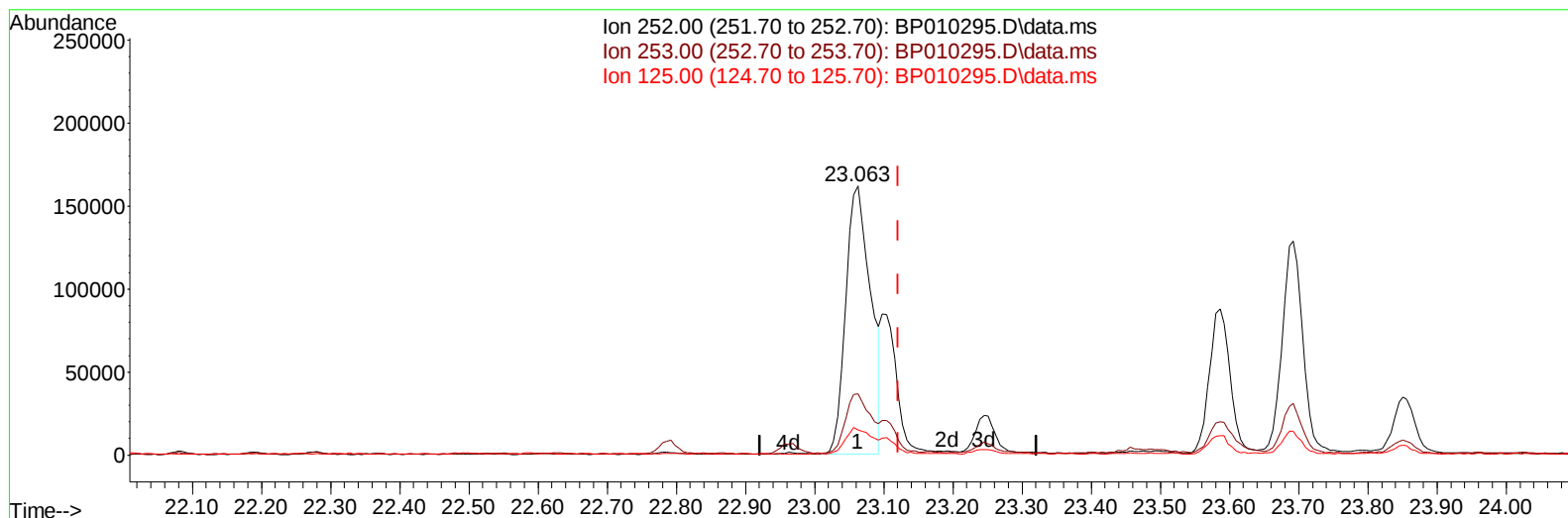
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 Acq On : 11 May 2022 21:05
 Operator : CG/JU
 Sample : N2632-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4B0

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TIC: BP010295.D\data.ms

(91) Benzo(k)fluoranthene

23.063min (-0.059) 8.13 ng/u1

response 404124

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.40	22.68
125.00	6.40	9.45#
0.00	0.00	0.00

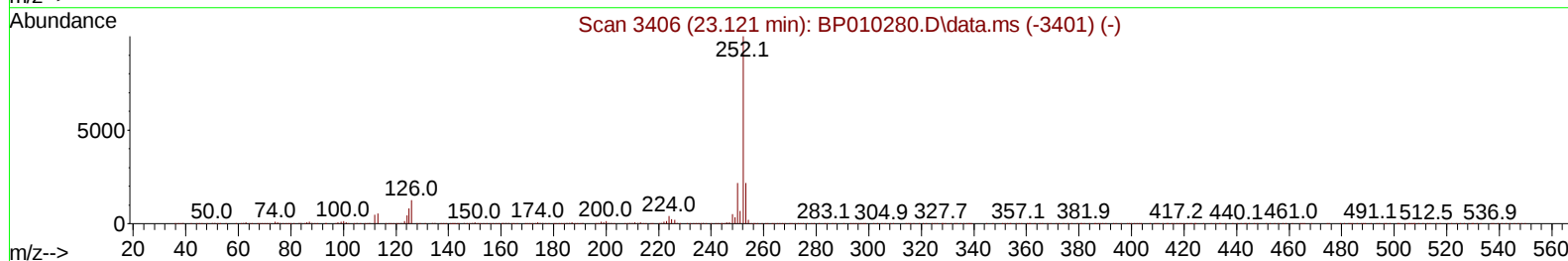
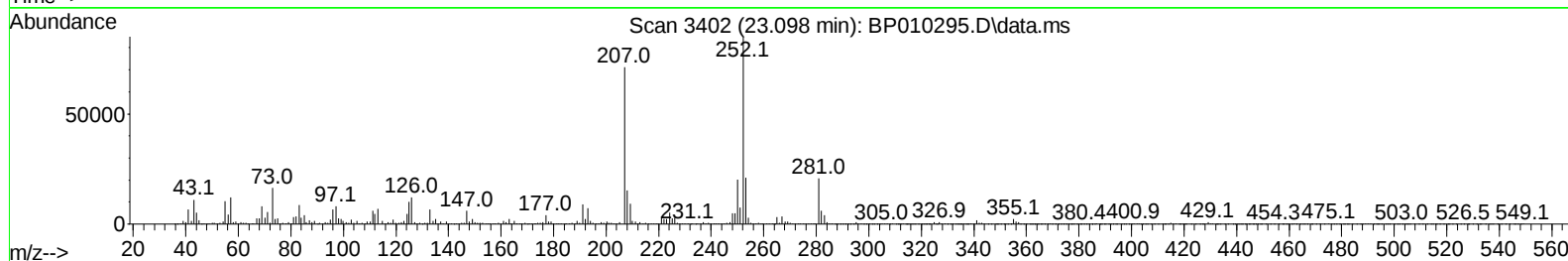
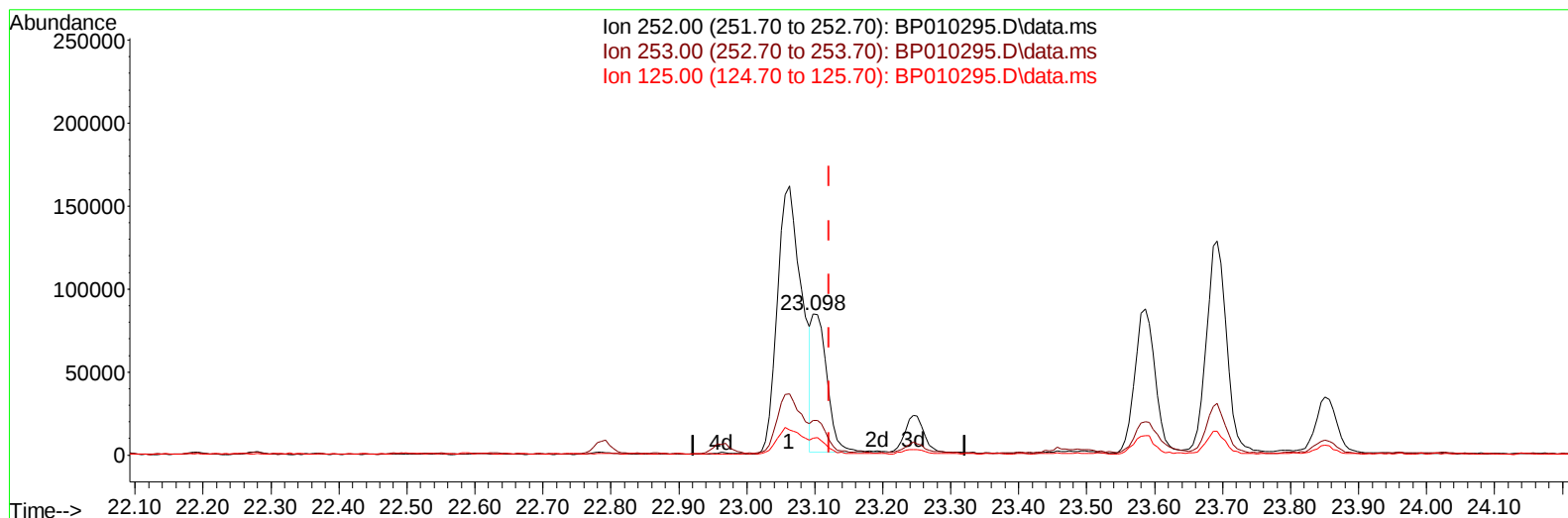
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Instrument :
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TIC: BP010295.D\data.ms

(91) Benzo(k)fluoranthene

23.098min (-0.024) 2.64 ng/ul m

response 131160

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.40	24.64
125.00	6.40	12.03#
0.00	0.00	0.00

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 ALS Vial : 18 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	110733	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	503301	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164	350784	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	781020	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.369	240	823549	20.000	ng/ul	0.00
88) Perylene-d12	23.798	264	802212	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	9358m	3.590	ng/uL	0.00
4) Pyridine-d5	3.781	84	34971m	4.821	ng/ul	0.01
7) Phenol-d5	7.069	99	173254	16.846	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	121900	19.159	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	142777	18.850	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	134445	15.900	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	72287	17.913	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	77999	16.952	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	141784	16.930	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	155646	12.589	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	528931	18.927	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	586822	17.612	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143	60276	11.245	ng/ul	0.00
60) Fluorene-d10	15.528	176	470277	19.936	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	58918	11.016	ng/ul	0.00
73) Anthracene-d10	17.386	188	686341	17.945	ng/ul	0.00
81) Pyrene-d10	19.616	212	948630	20.844	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.645	264	859251	20.084	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.734	105	13383	1.013	ng/ul#	75
30) Naphthalene	10.763	128	36377	1.355	ng/ul	96
52) Acenaphthene	14.598	153	30162	1.398	ng/ul	92
61) Fluorene	15.586	166	34289	1.311	ng/ul	97
72) Phenanthrene	17.328	178	481283	11.177	ng/ul	98
74) Anthracene	17.422	178	101207	2.317	ng/ul	97
80) Fluoranthene	19.292	202	711952	13.759	ng/ul	97
82) Pyrene	19.645	202	592233	11.057	ng/ul	95
85) Benzo(a)anthracene	21.351	228	326906	6.072	ng/ul	97
87) Chrysene	21.404	228	294392	5.517	ng/ul	96
90) Benzo(b)fluoranthene	23.063	252	404124	7.670	ng/ul	98
91) Benzo(k)fluoranthene	23.098	252	131160m	2.638	ng/ul	
93) Benzo(a)pyrene	23.692	252	260867	5.111	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	26.327	276	141388	2.506	ng/ul	97
96) Benzo(g,h,i)perylene	27.104	276	105863	2.222	ng/ul#	90

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

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