

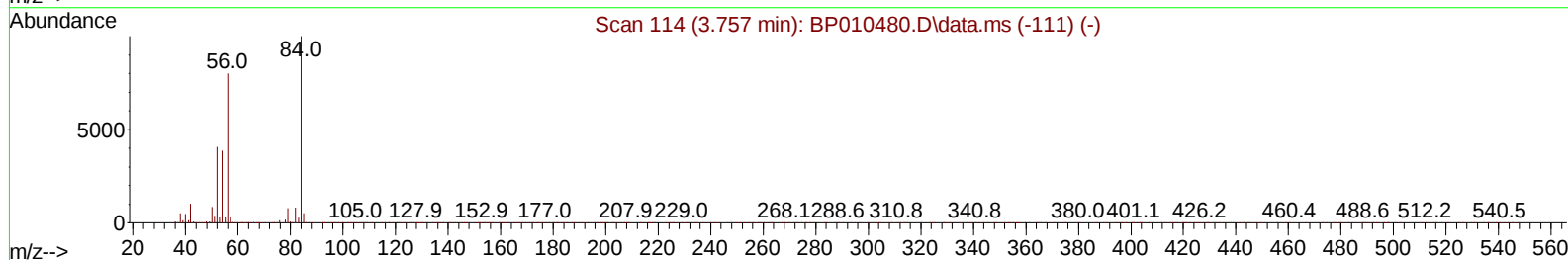
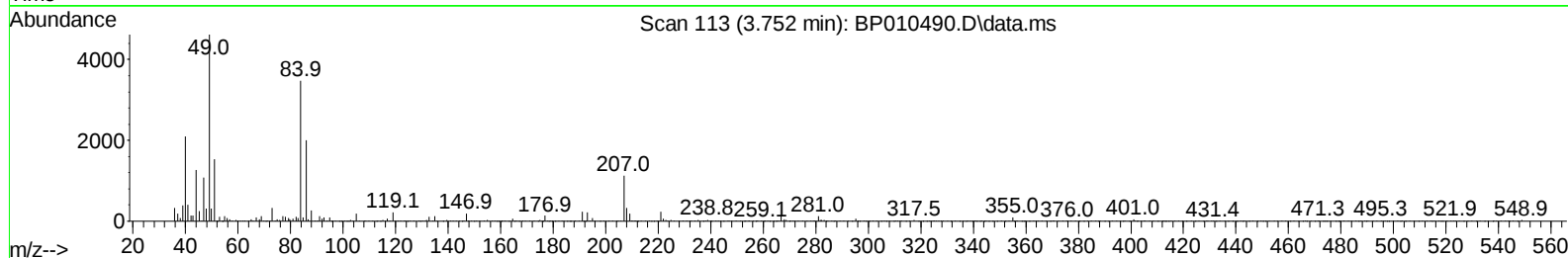
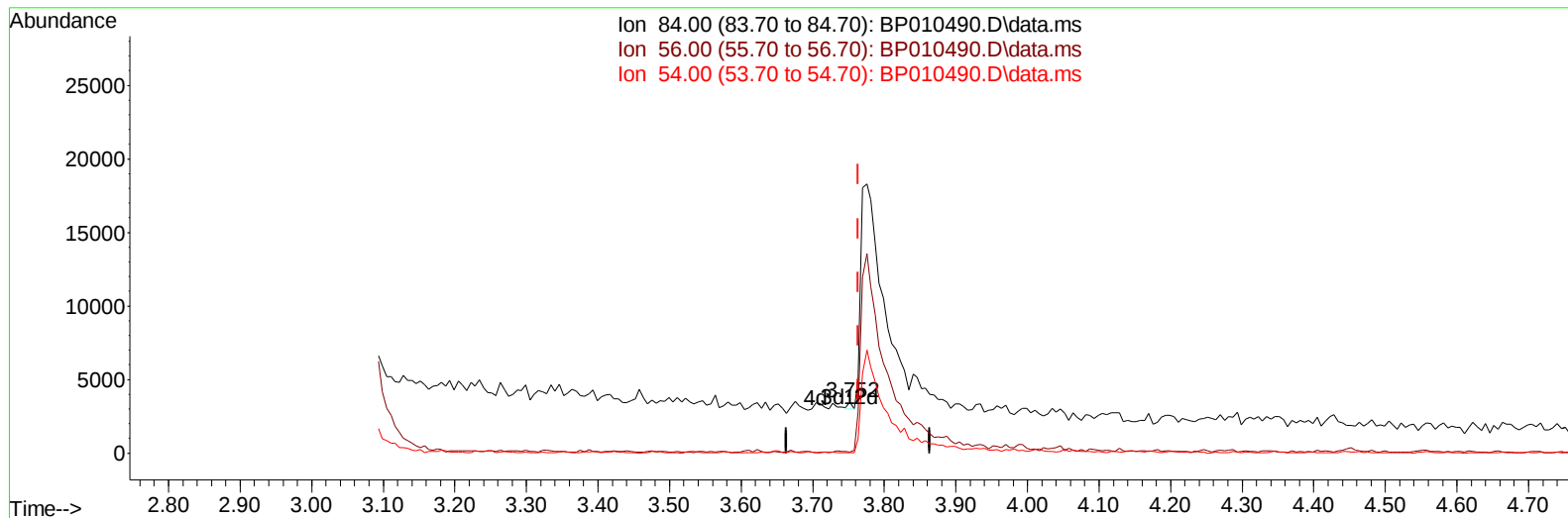
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010490.D
Acq On : 23 May 2022 22:50
Operator : CG/JU
Sample : N2955-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AA3

Manual IntegrationsAPPROVED

Quant Time: May 24 00:52:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022



TIC: BP010490.D\data.ms

(4) Pyridine-d5 (S)

3.752min (-0.012) 0.02 ng/u1

response 163

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	2.16#
54.00	24.80	0.29#
0.00	0.00	0.00

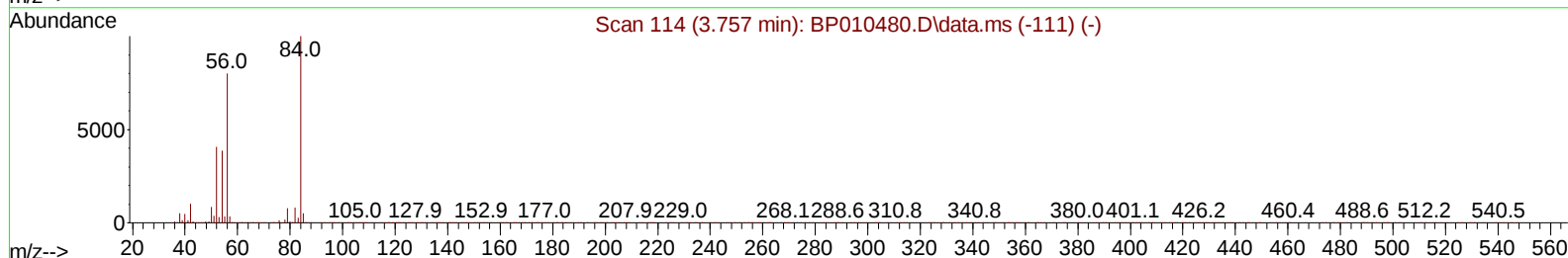
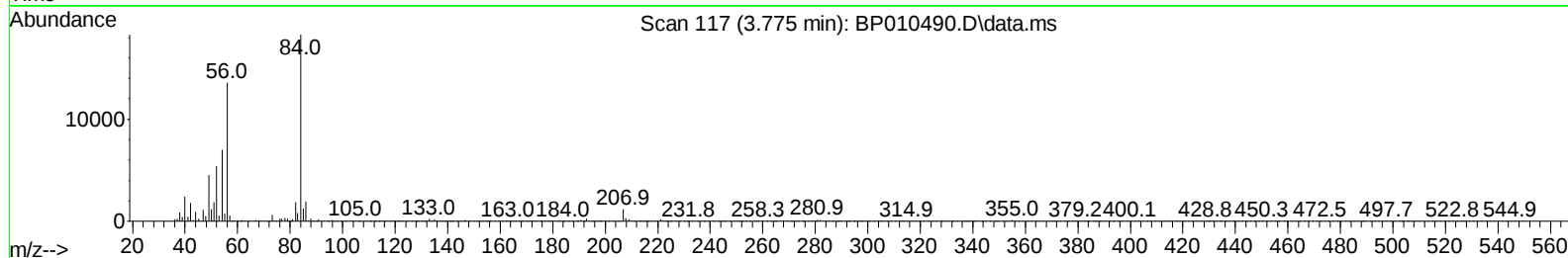
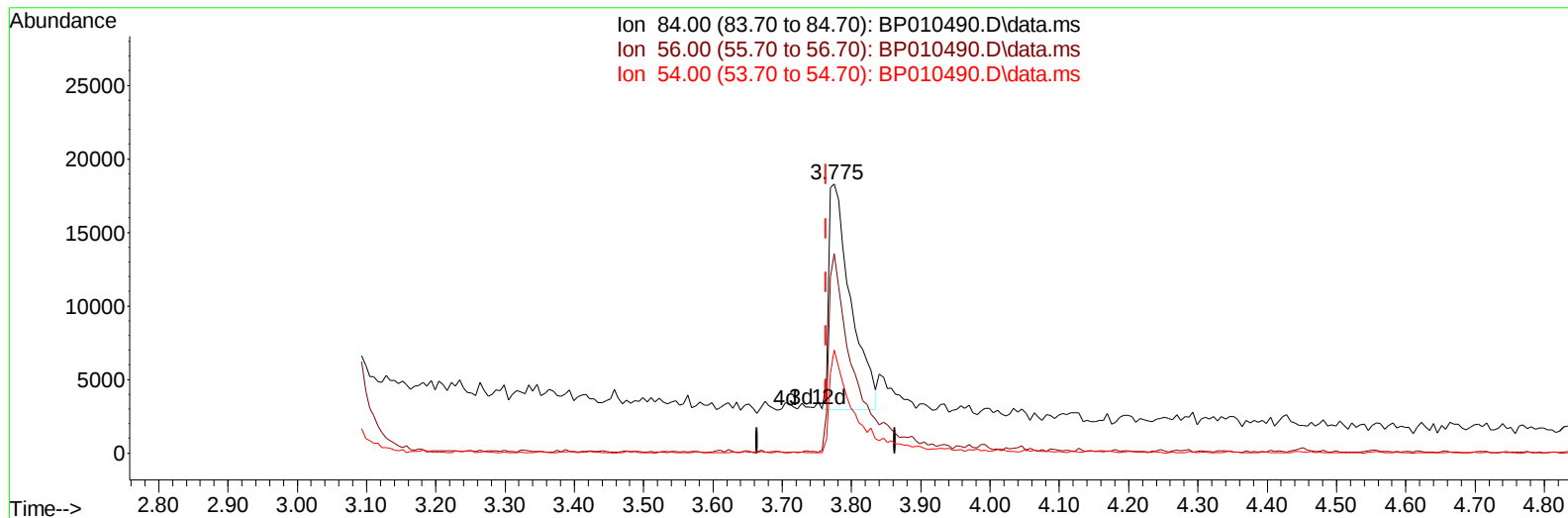
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010490.D
Acq On : 23 May 2022 22:50
Operator : CG/JU
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP010490.D\data.ms

(4) Pyridine-d5 (S)

3.775min (+ 0.012) 3.34 ng/u1 m

response 33737

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	74.11#
54.00	24.80	38.30#
0.00	0.00	0.00

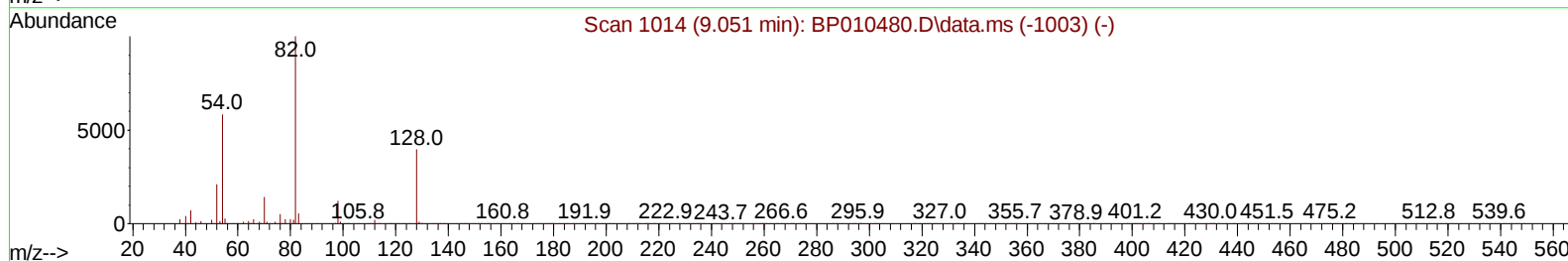
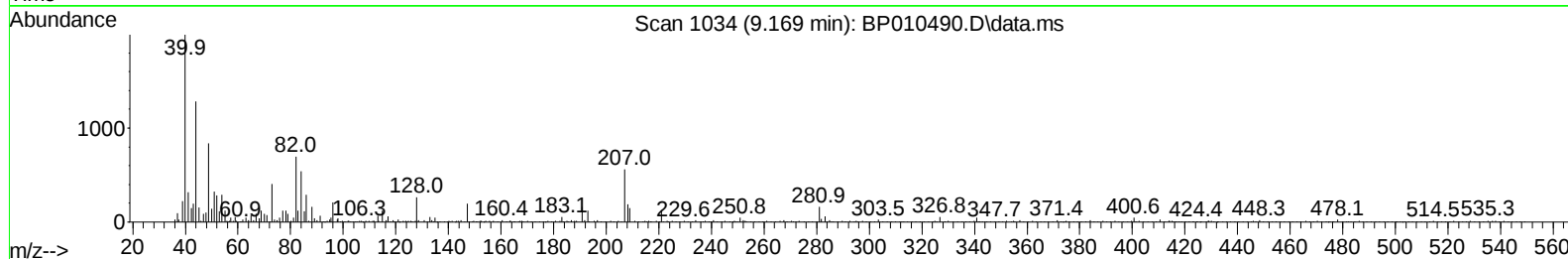
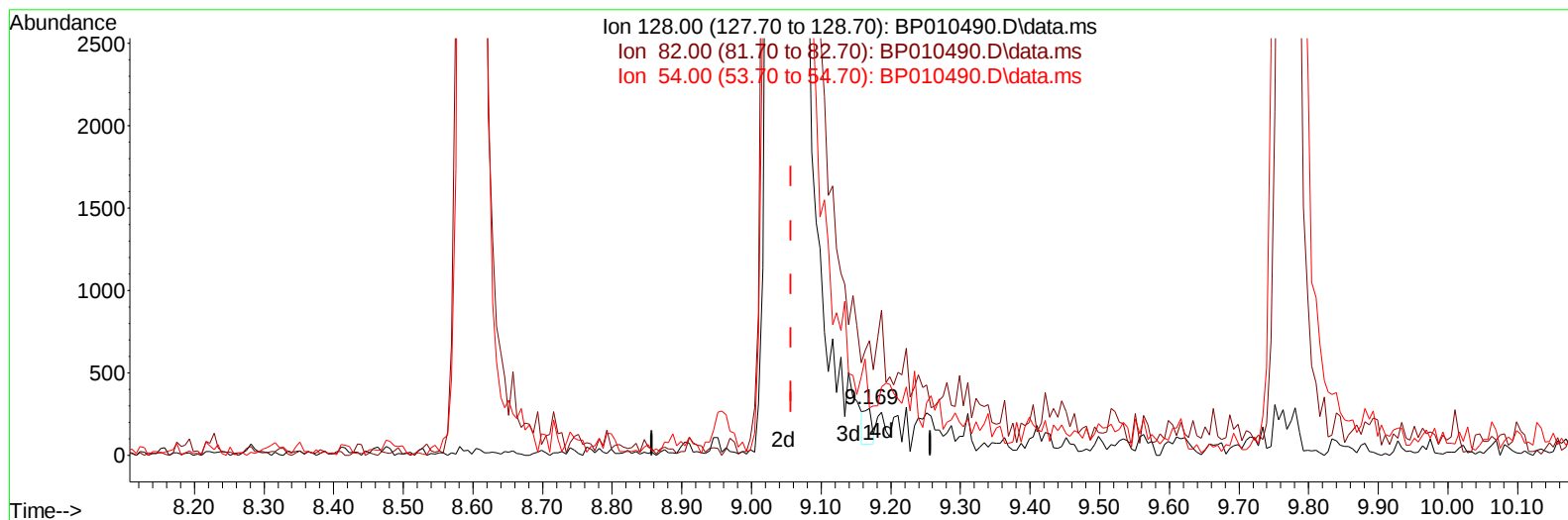
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010490.D
 Acq On : 23 May 2022 22:50
 Operator : CG/JU
 Sample : N2955-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA3

Manual IntegrationsAPPROVED

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TIC: BP010490.D\data.ms

(21) Nitrobenzene-d5 (S)

9.169min (+ 0.112) 0.03 ng/u1

response 169

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	247.16
54.00	120.20	102.48
0.00	0.00	0.00

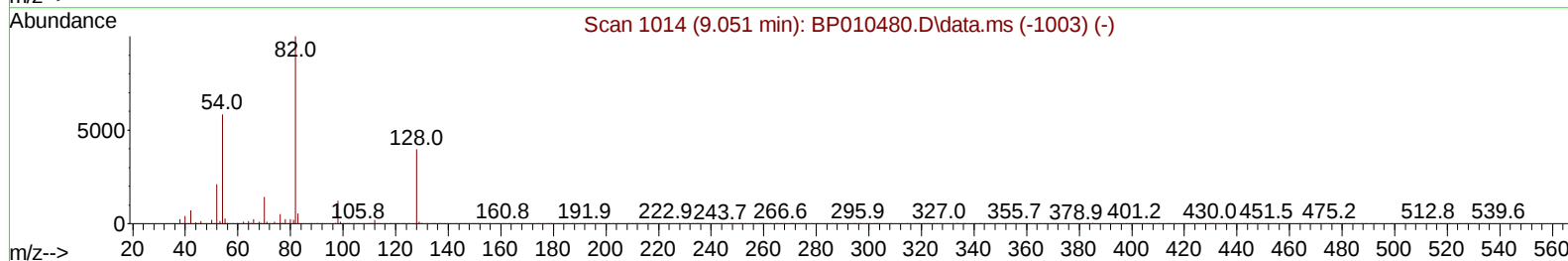
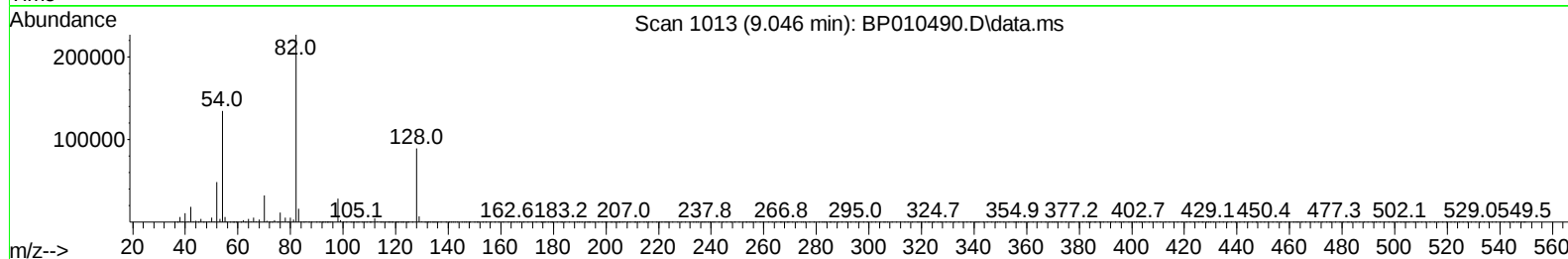
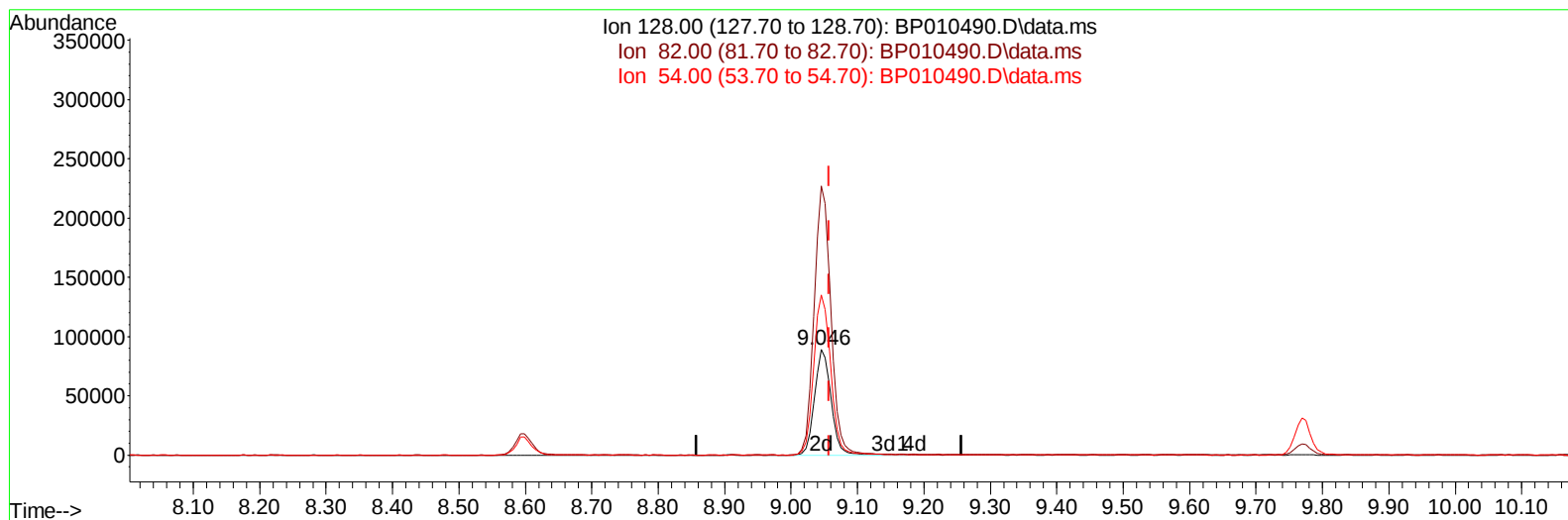
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010490.D
Acq On : 23 May 2022 22:50
Operator : CG/JU
Sample : N2955-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: May 24 00:52:28 2022
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TIC: BP010490.D\data.ms

(21) Nitrobenzene-d5 (S)

9.046min (-0.012) 28.76 ng/u1 m

response 153861

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	254.67
54.00	120.20	151.44#
0.00	0.00	0.00

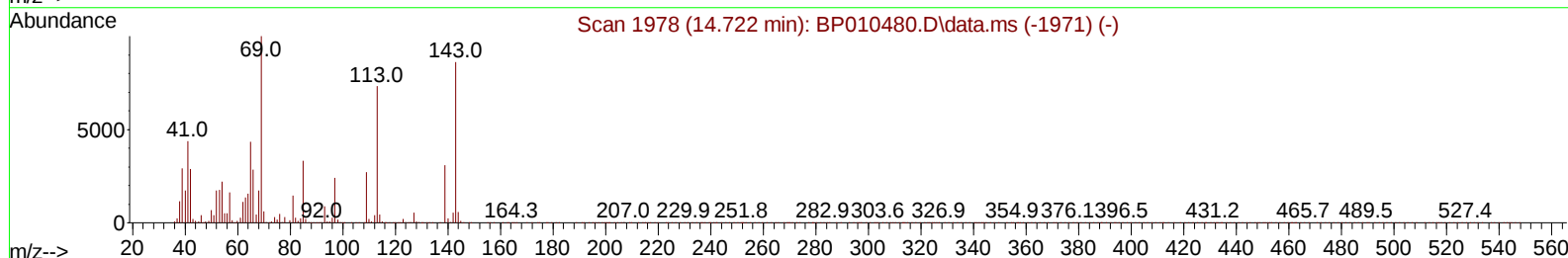
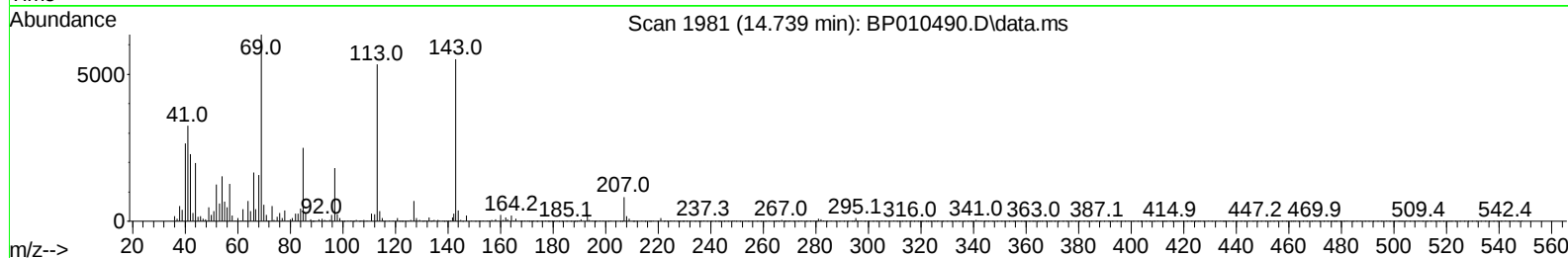
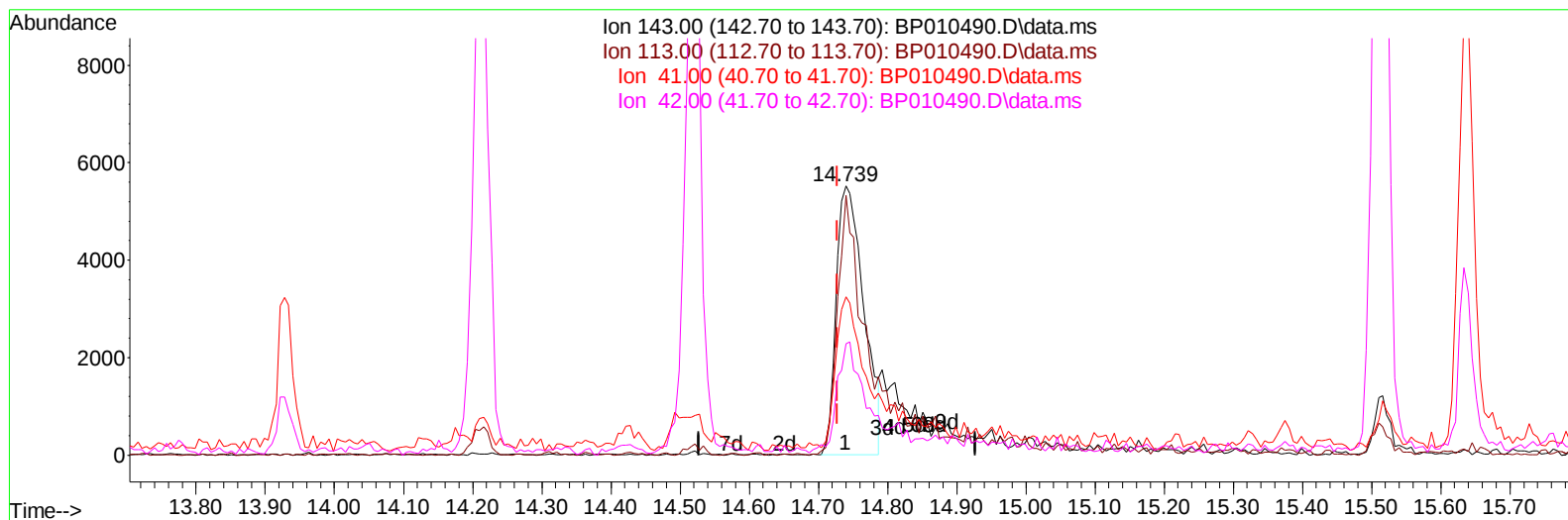
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP010490.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.012) 2.50 ng/u1

response 15305

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	96.65#
41.00	23.20	58.88#
42.00	18.00	41.32#

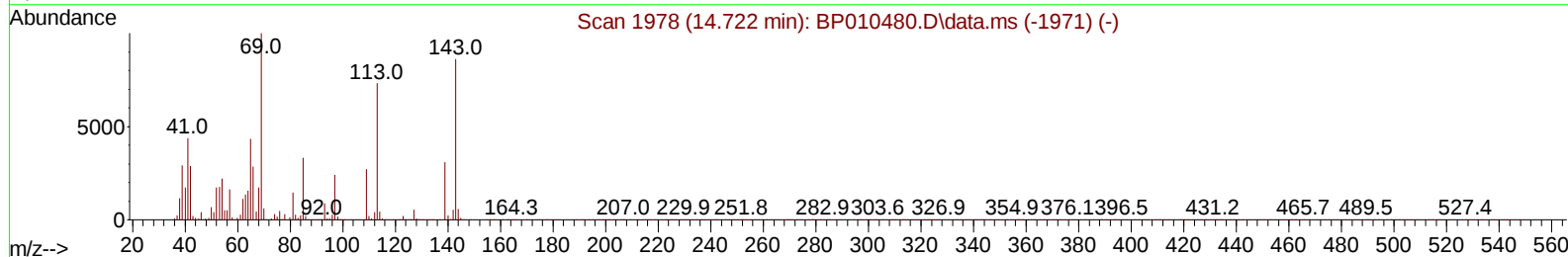
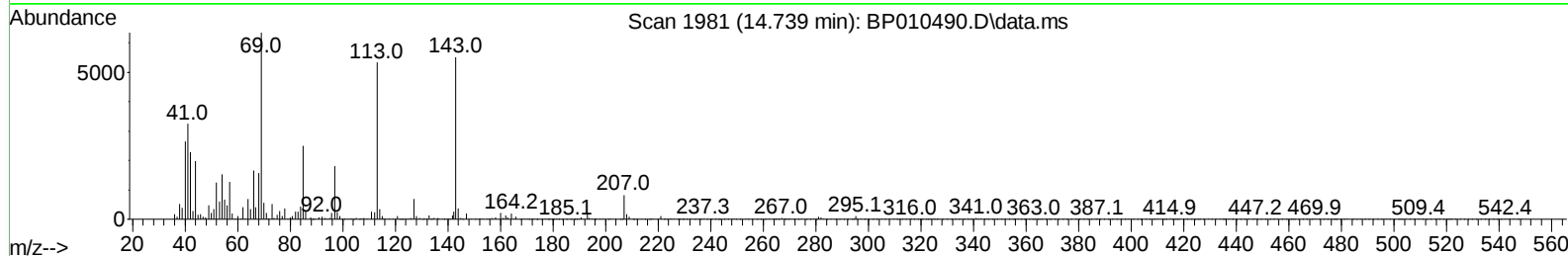
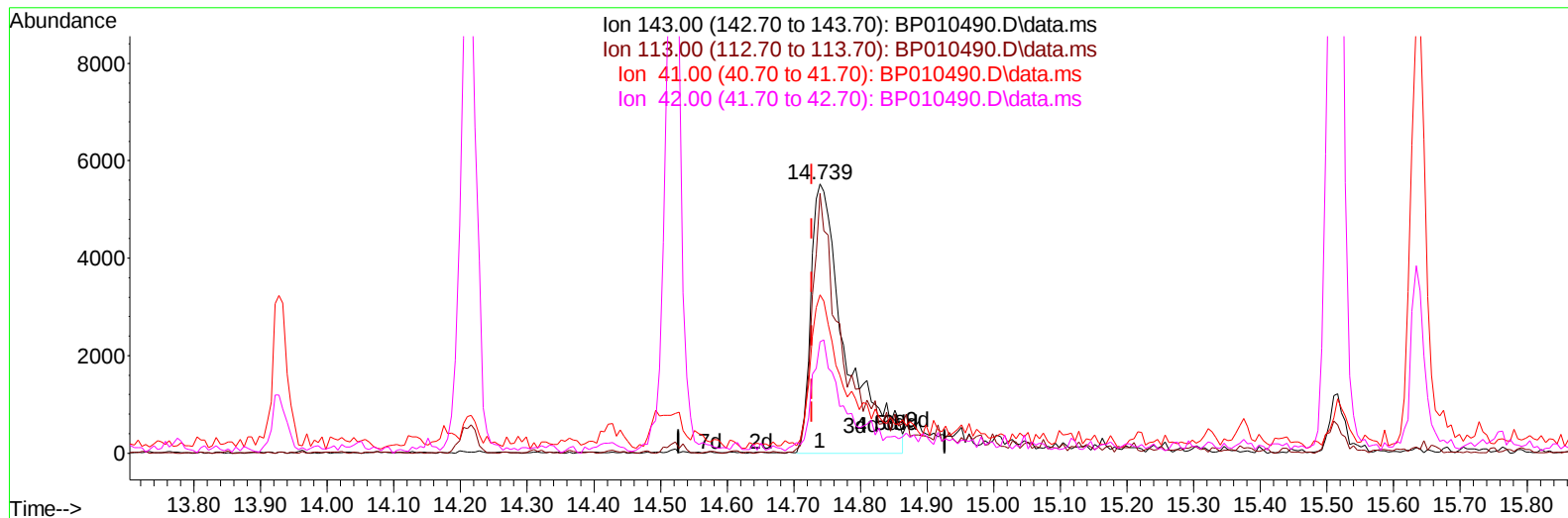
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010490.D
Acq On : 23 May 2022 22:50
Operator : CG/JU
Sample : N2955-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AA3

Manual IntegrationsAPPROVED

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TIC: BP010490.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.012) 3.27 ng/ul m

response 20033

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	96.65#
41.00	23.20	58.88#
42.00	18.00	41.32#

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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	151853	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.687	136	691193	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.522	164	467304	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.269	188	1007181	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.357	240	900843	20.000	ng/ul	0.00
88) Perylene-d12	23.774	264	729348	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	14410	4.045	ng/uL	0.00
4) Pyridine-d5	3.775	84	33737m	3.335	ng/ul	0.01
7) Phenol-d5	7.058	99	70142	5.503	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	238673	27.872	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.422	132	214343	21.978	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	143452	13.244	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	153861m	28.762	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.769	143	156773	27.654	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.310	165	255574	23.842	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.828	131	282848	17.746	ng/ul	-0.01
46) Dimethylphthalate-d6	13.928	166	1023097	29.716	ng/ul	-0.01
49) Acenaphthylene-d8	14.210	160	1167943	29.409	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.739	143	20033m	3.269	ng/ul	0.01
60) Fluorene-d10	15.516	176	899024	30.014	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	131652	22.350	ng/ul	0.00
73) Anthracene-d10	17.369	188	1498732	32.862	ng/ul	-0.01
81) Pyrene-d10	19.604	212	1776930	37.142	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.615	264	1215996	33.203	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	9333	2.529	ng/ul#	22

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

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