

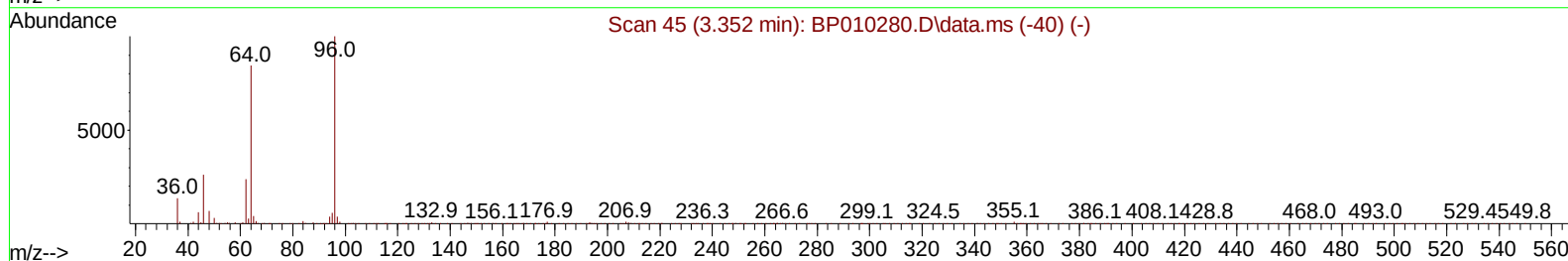
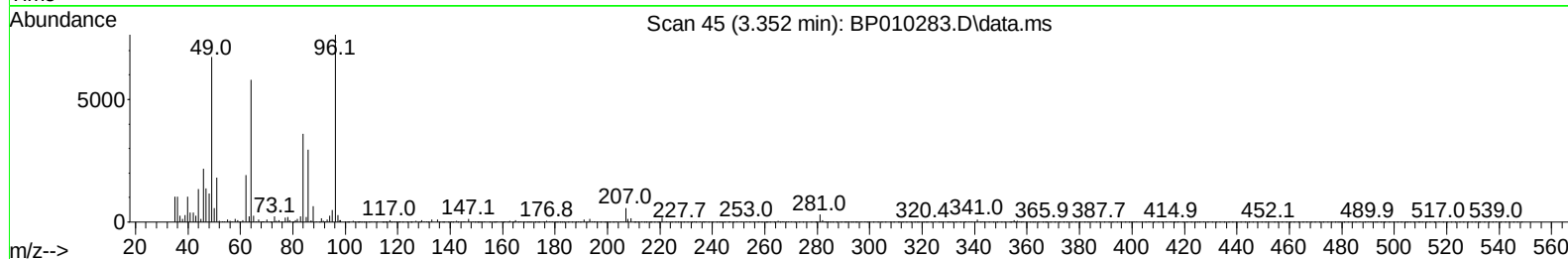
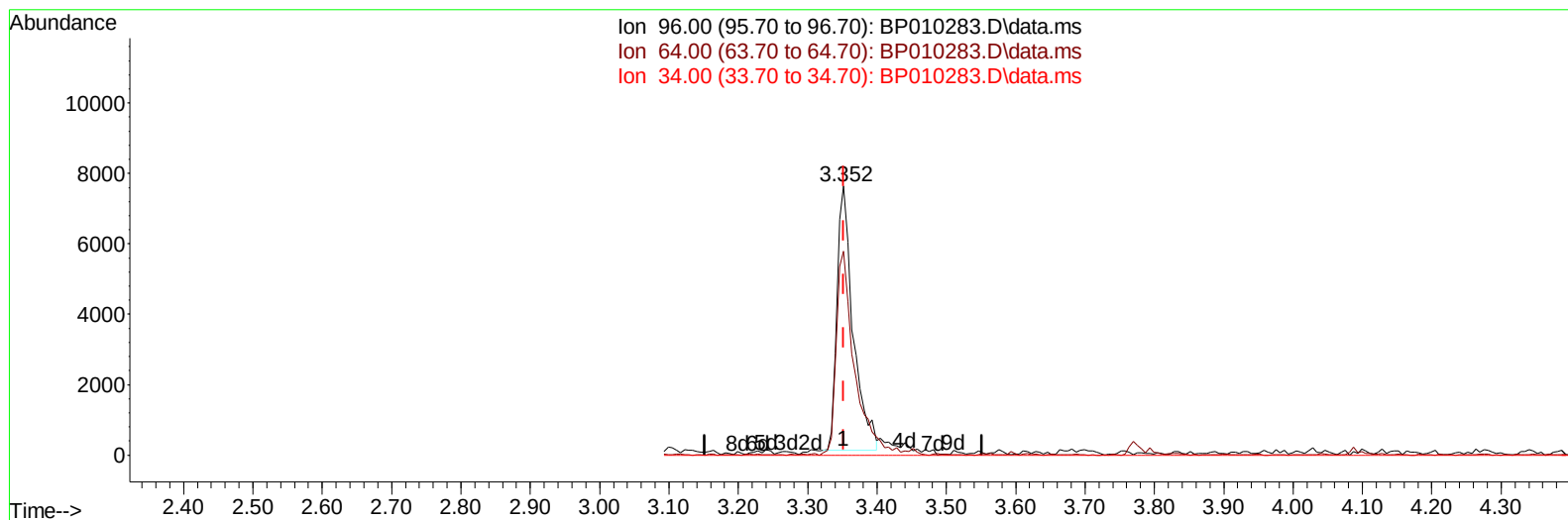
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

Quant Time: May 12 01:11:59 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: BP010283.D\data.ms

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

3.352min (+ 0.000) 4.10 ng/uL

response 12058

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	75.90#
34.00	0.00	0.00
0.00	0.00	0.00

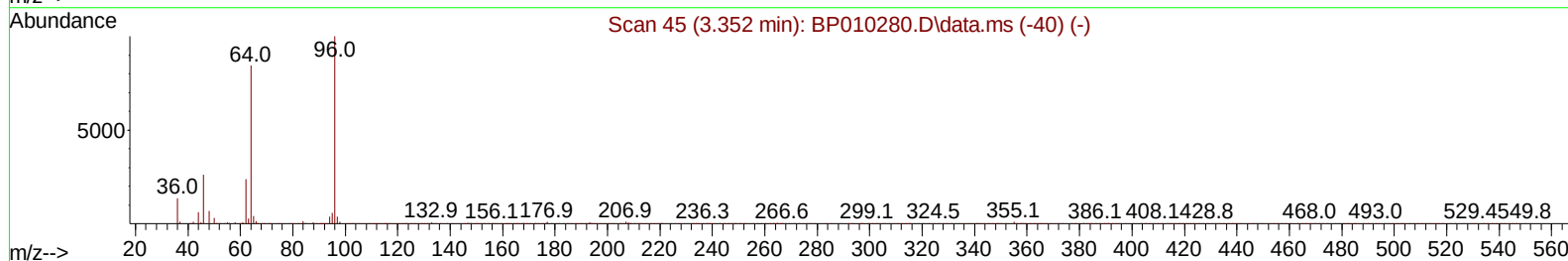
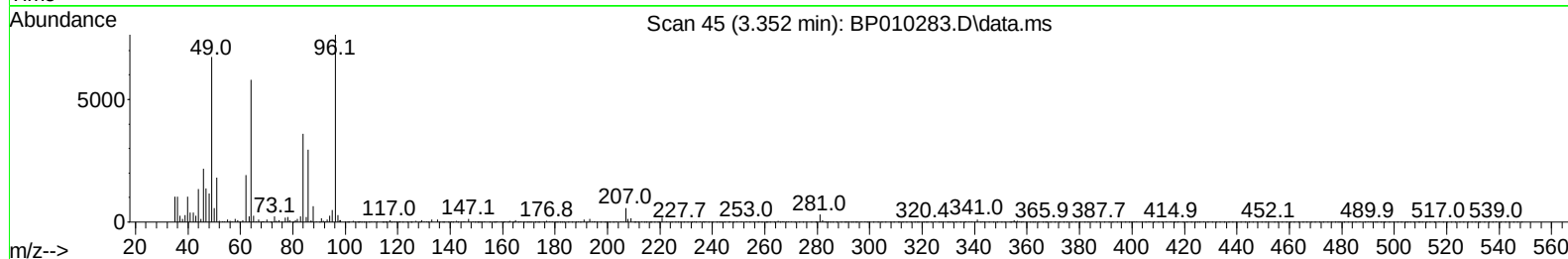
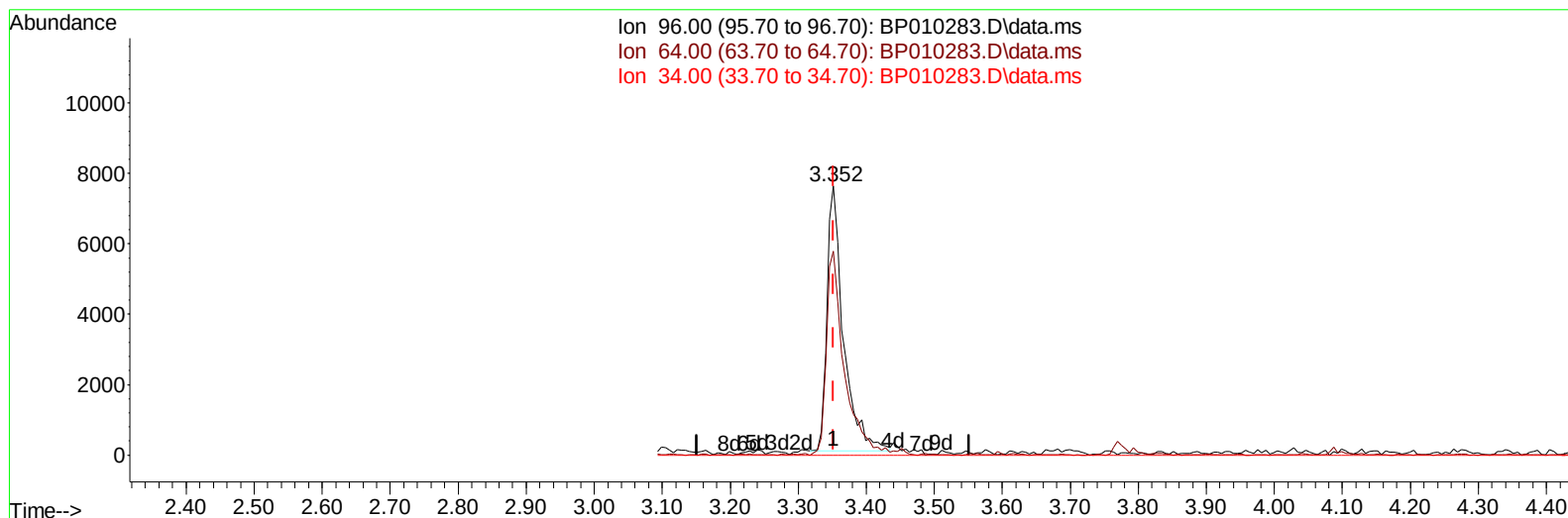
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

Quant Time: May 12 01:11:59 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: BP010283.D\data.ms

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

3.352min (+ 0.000) 4.29 ng/uL m

response 12621

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	75.90#
34.00	0.00	0.00
0.00	0.00	0.00

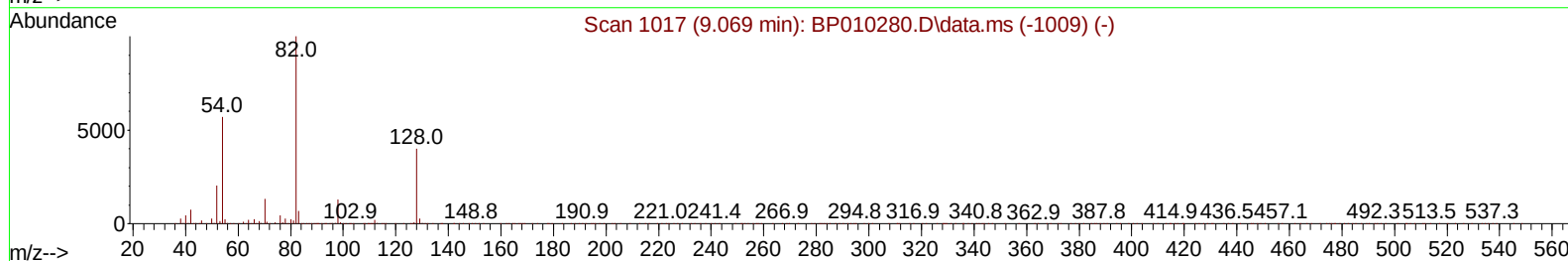
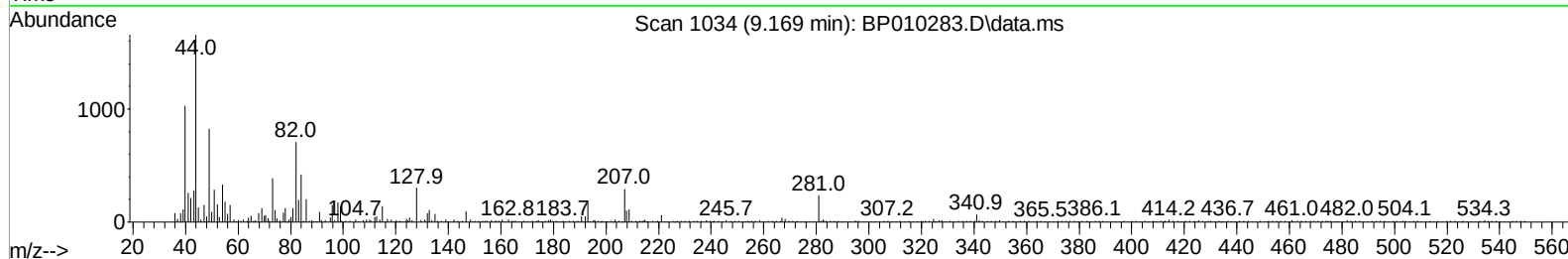
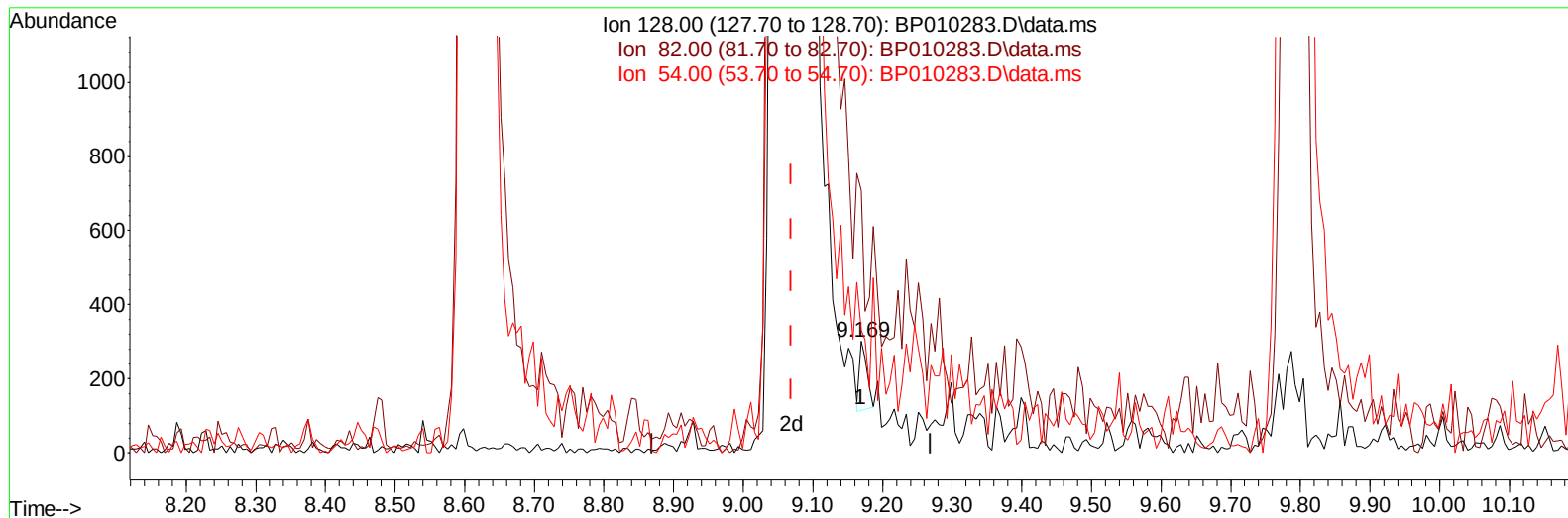
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
Data File : BP010283.D
Acq On : 11 May 2022 11:28
Operator : CG/JU
Sample : N2632-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4A7

Manual IntegrationsAPPROVED

Quant Time: May 12 01:11:59 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: BP010283.D\data.ms

(21) Nitrobenzene-d5 (S)

9.169min (+ 0.100) 0.03 ng/u1

response 136

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	235.55
54.00	120.20	109.97
0.00	0.00	0.00

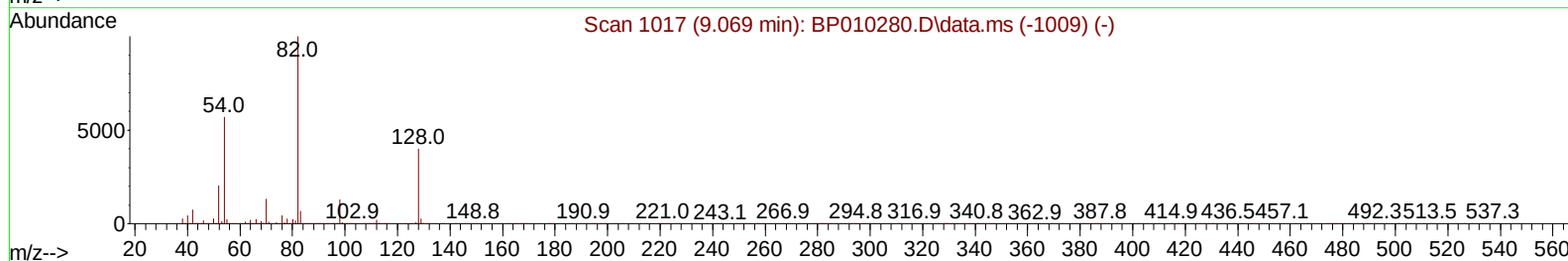
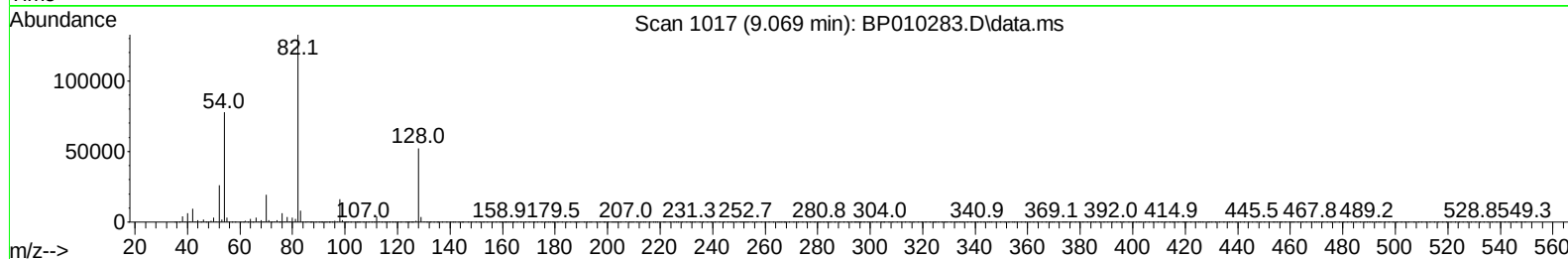
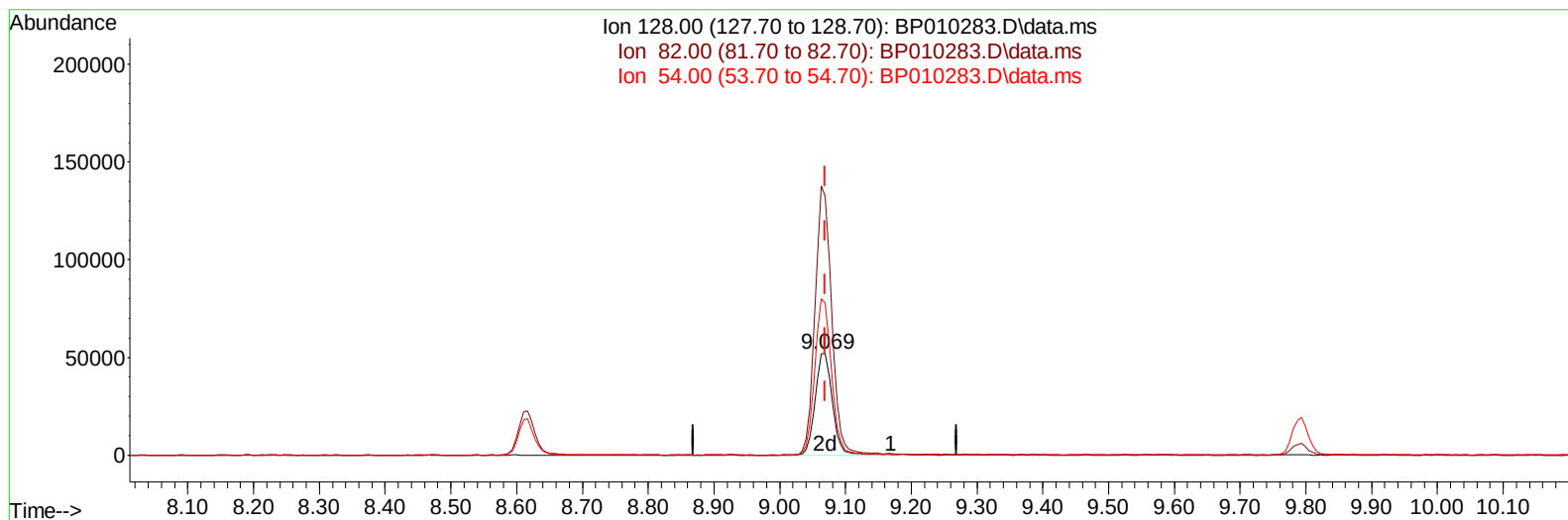
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

Quant Time: May 12 01:11:59 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: BP010283.D\data.ms

(21) Nitrobenzene-d5 (S)

9.069min (+ 0.000) 20.78 ng/ul m

response 93599

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	253.69
54.00	120.20	148.61#
0.00	0.00	0.00

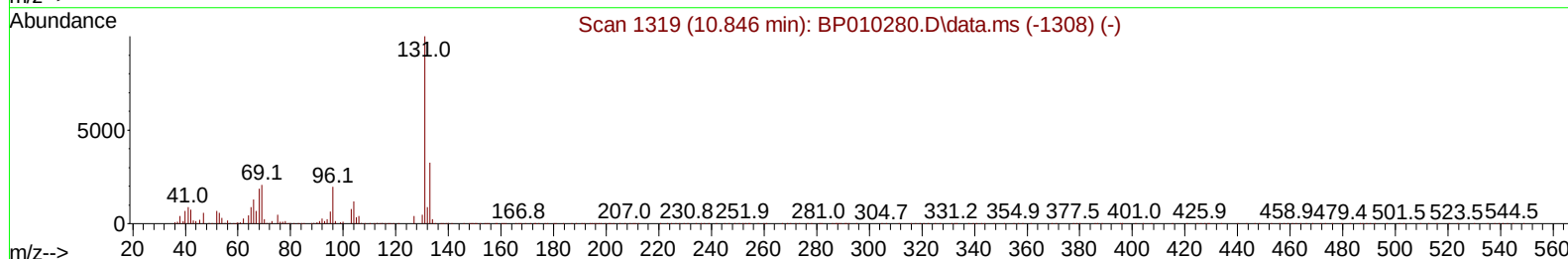
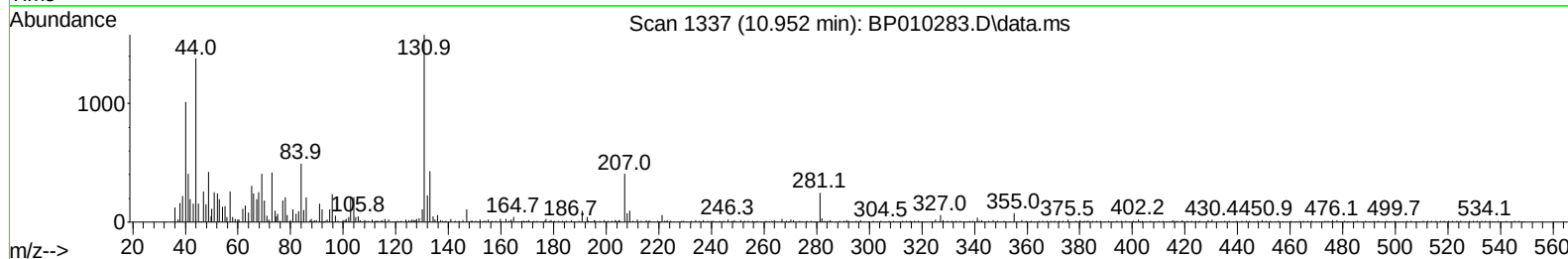
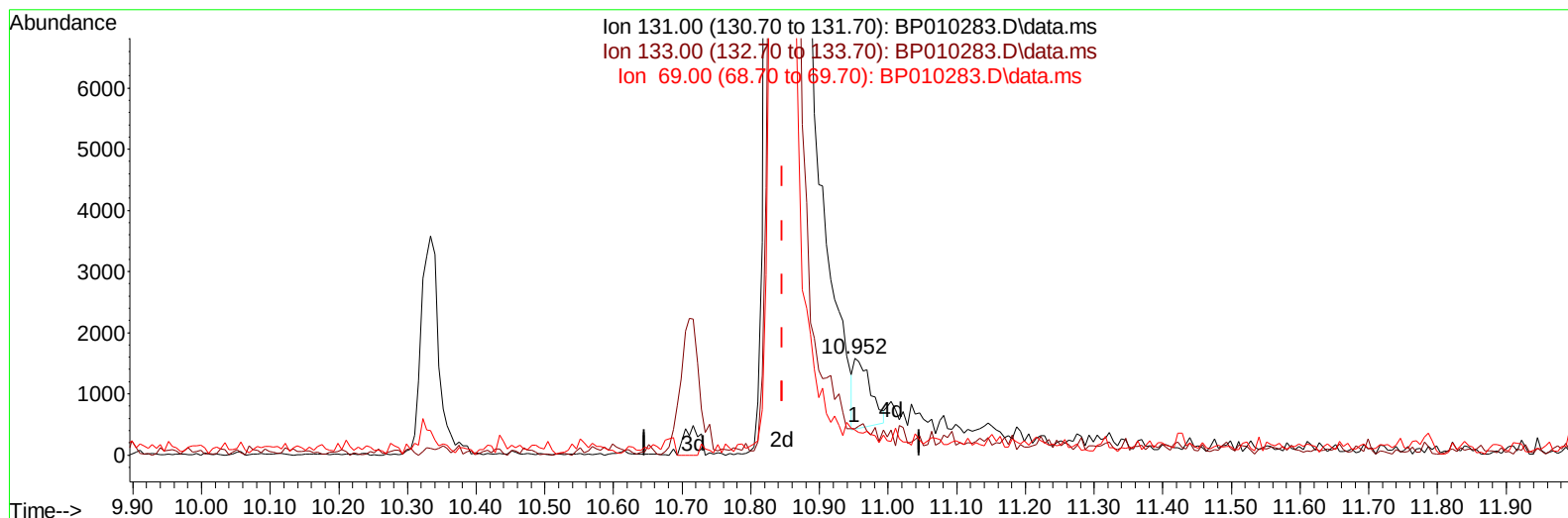
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

Quant Time: May 12 01:11:59 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: BP010283.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.952min (+ 0.106) 0.14 ng/u1

response 1949

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	27.26
69.00	26.10	25.93
0.00	0.00	0.00

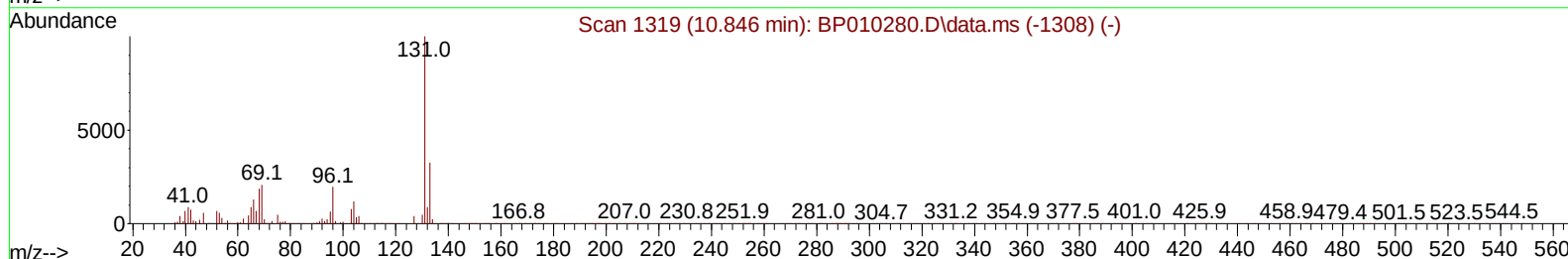
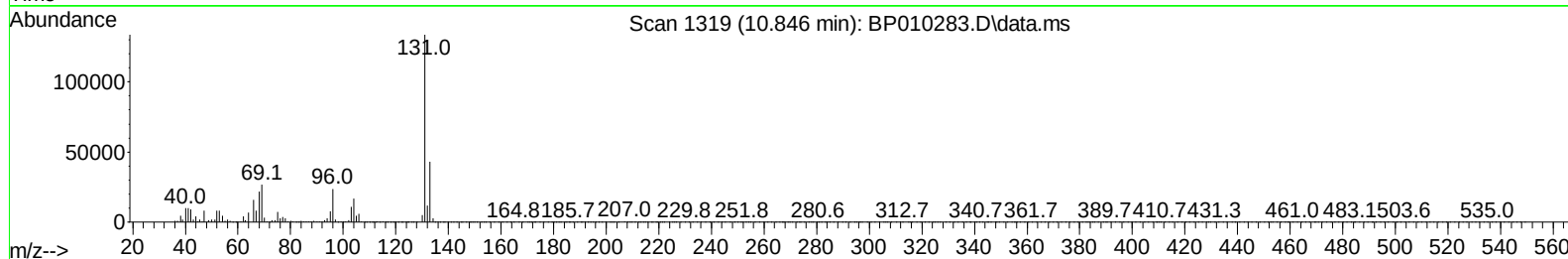
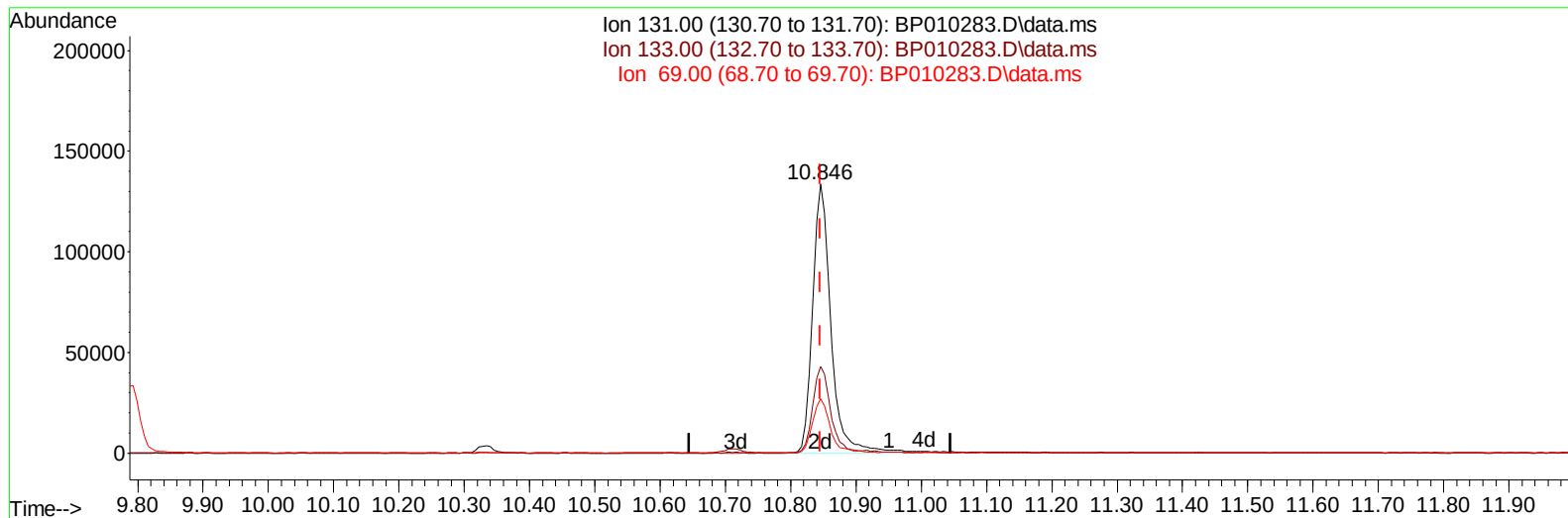
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

Quant Time: May 12 01:11:59 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: BP010283.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.846min (+ 0.000) 19.14 ng/ul m

response 264082

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	32.17
69.00	26.10	20.07#
0.00	0.00	0.00

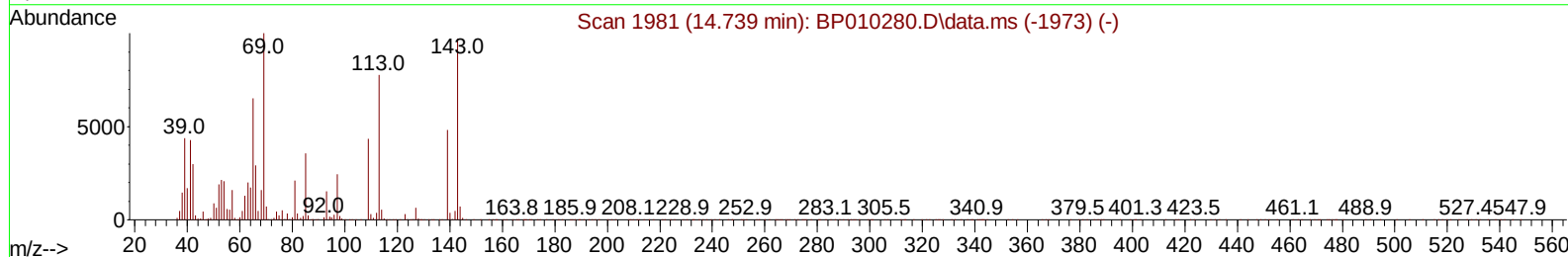
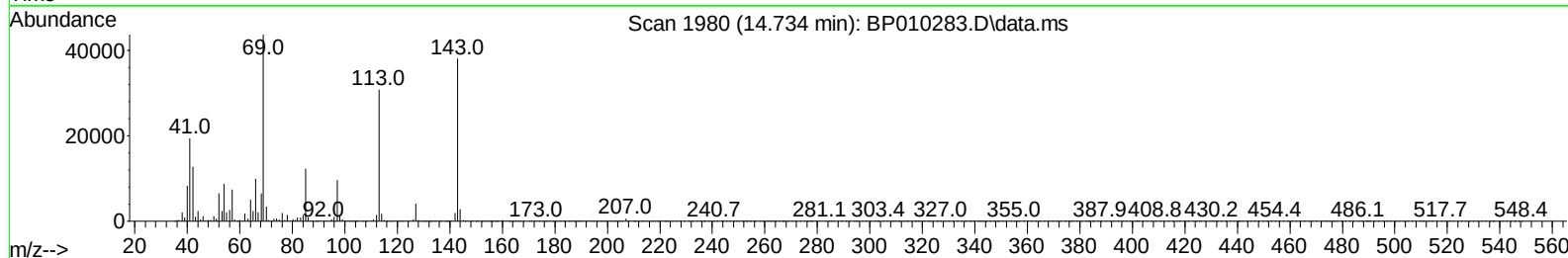
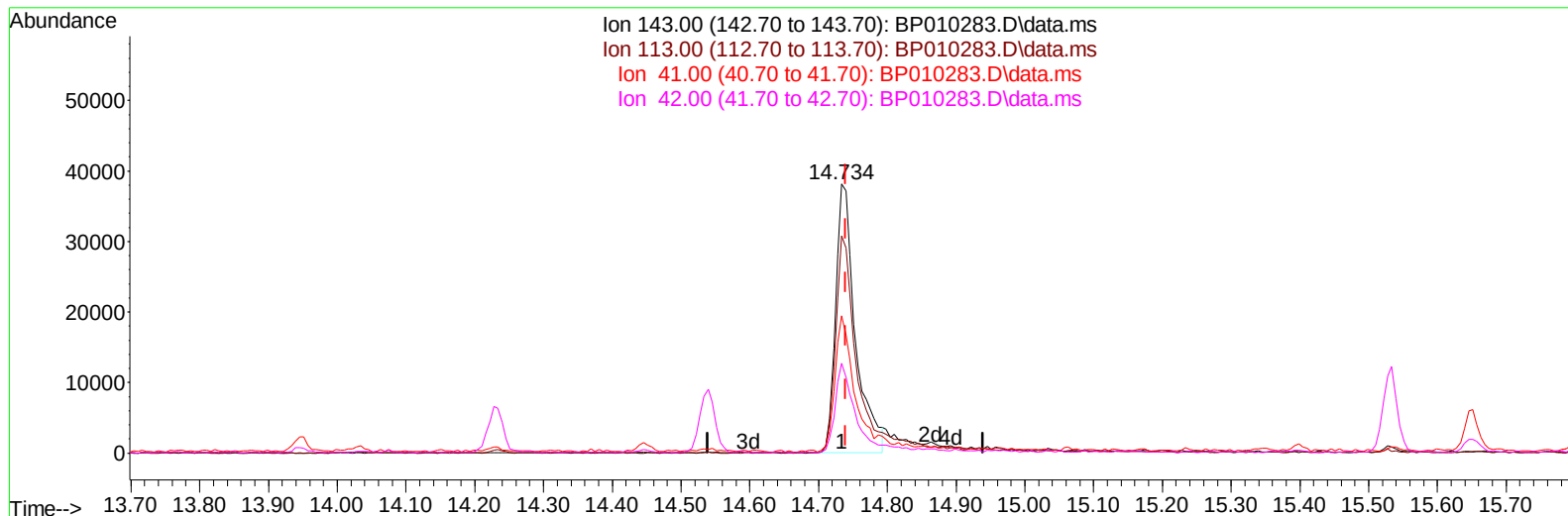
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

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

Quant Time: May 12 01:11:59 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



TIC: BP010283.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (-0.006) 12.62 ng/ul

response 76760

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.83#
41.00	23.20	50.98#
42.00	18.00	33.37#

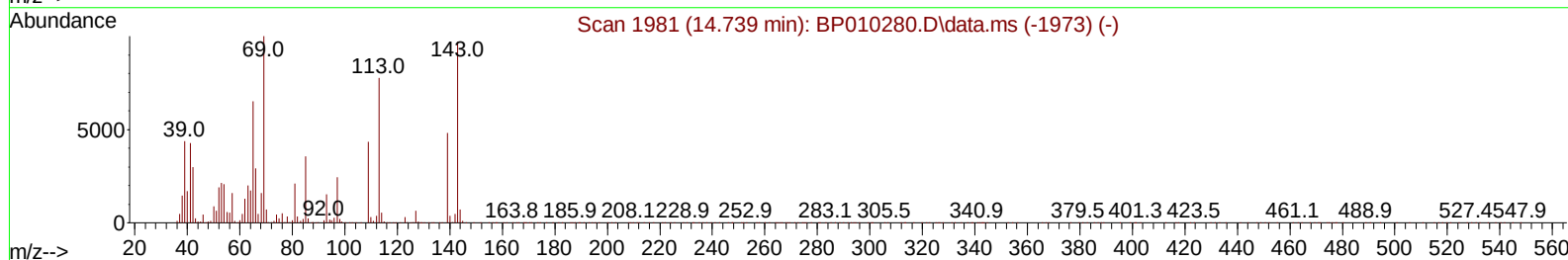
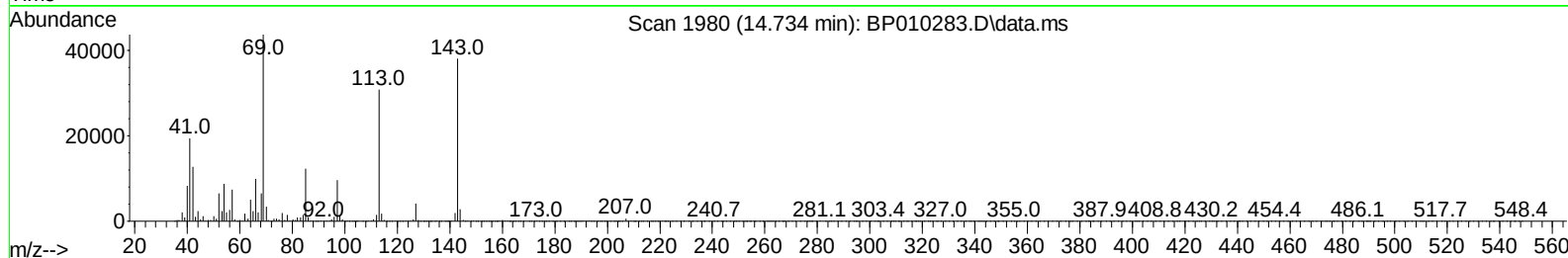
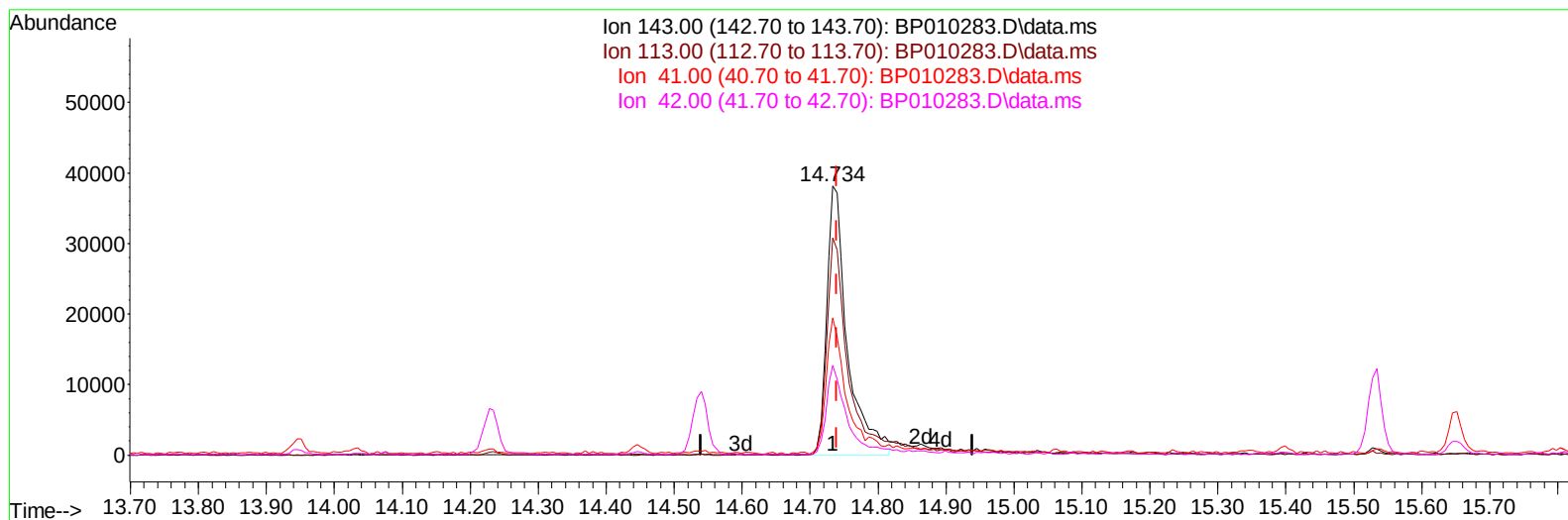
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

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

Quant Time: May 12 01:11:59 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



TIC: BP010283.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (-0.006) 13.24 ng/ul m

response 80492

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.83#
41.00	23.20	50.98#
42.00	18.00	33.37#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010283.D
 Acq On : 11 May 2022 11:28
 Operator : CG/JU
 Sample : N2632-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A7

Manual IntegrationsAPPROVED

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

Quant Time: May 12 01:11:59 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	125014	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	561723	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.540	164	397964	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	885497	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.375	240	913555	20.000	ng/ul	# 0.00
88) Perylene-d12	23.804	264	944021	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	12621m	4.289	ng/uL	0.00
4) Pyridine-d5	3.770	84	161375	19.706	ng/ul	0.00
7) Phenol-d5	7.069	99	221146	19.046	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	156868	21.839	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132	182798	21.377	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	189159	19.816	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	93599m	20.781	ng/ul	0.00
24) 2-Nitrophenol-d4	9.793	143	101463	19.758	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	175657	18.793	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	264082m	19.138	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	688275	21.709	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	757524	20.040	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143	80492m	13.236	ng/ul	0.00
60) Fluorene-d10	15.534	176	590110	22.050	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	82468	13.600	ng/ul	0.00
73) Anthracene-d10	17.392	188	924244	21.314	ng/ul	0.00
81) Pyrene-d10	19.622	212	1135116	22.485	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.651	264	1087963	21.610	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
Data File : BP010283.D
Acq On : 11 May 2022 11:28
Operator : CG/JU
Sample : N2632-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4A7

Manual IntegrationsAPPROVED

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

Quant Time: May 12 01:11:59 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

