

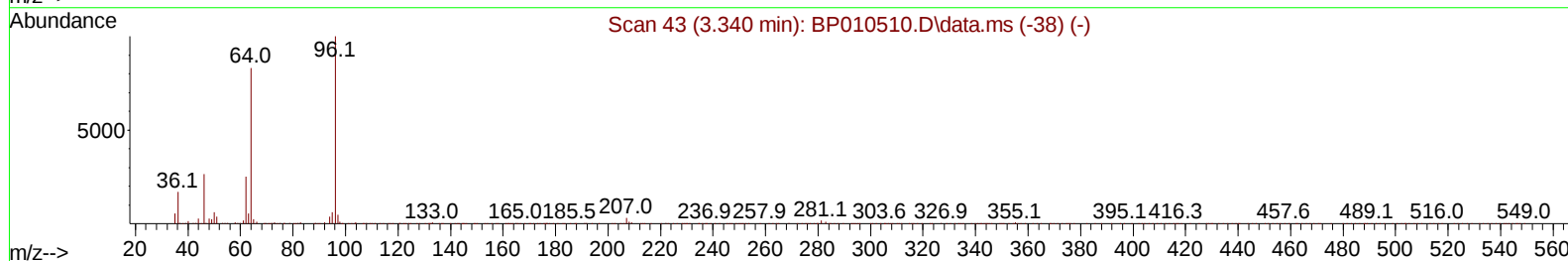
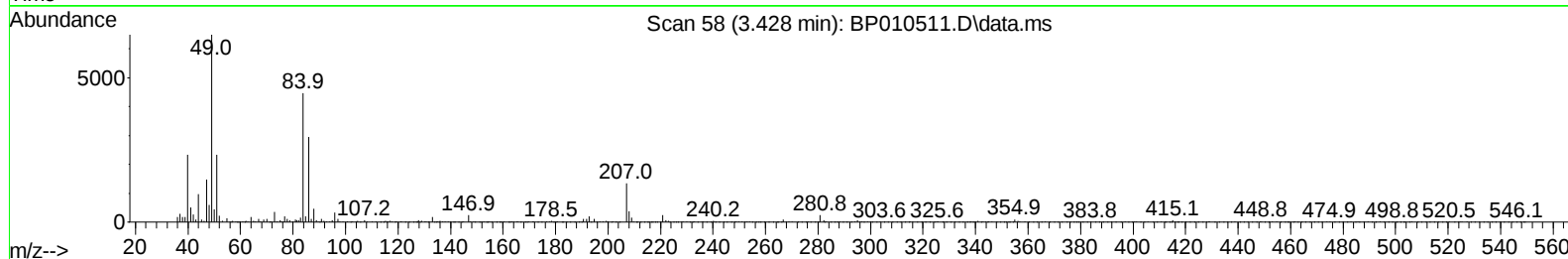
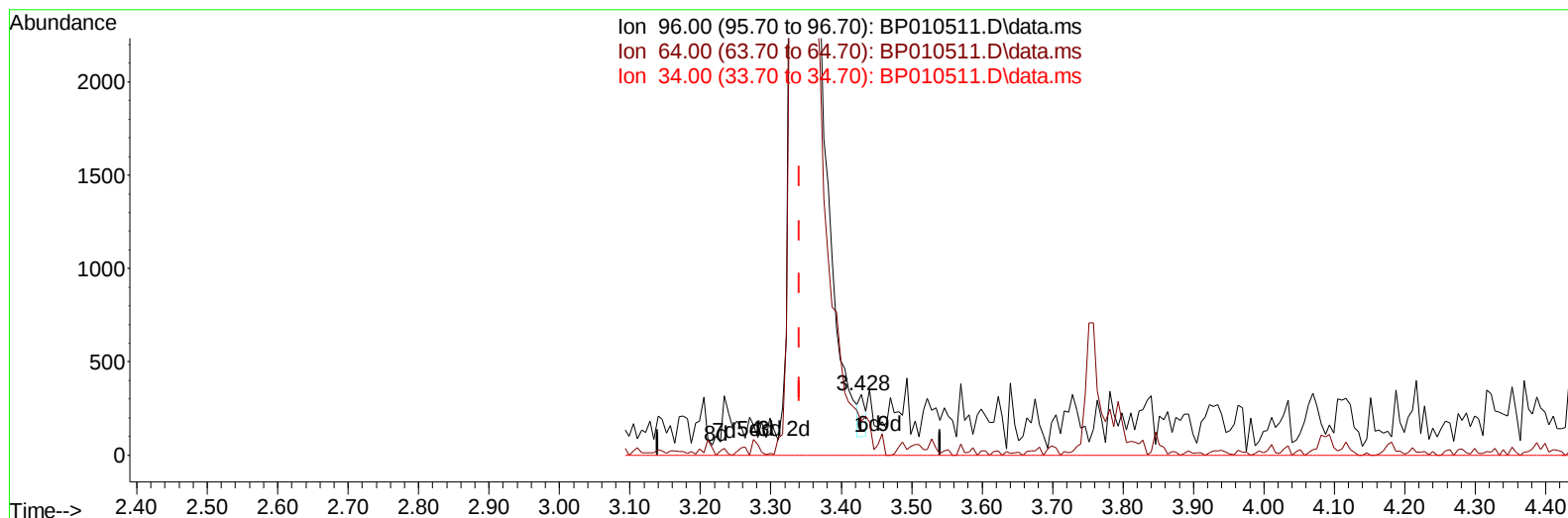
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010511.D
 Acq On : 24 May 2022 12:21
 Operator : CG/JU
 Sample : PB145006BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK006

Manual IntegrationsAPPROVED

Quant Time: May 24 23:16:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/25/2022
 Supervised By :Yogesh Patel 05/26/2022



TIC: BP010511.D\data.ms

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

3.428min (+ 0.088) 0.03 ng/uL

response 126

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	55.86
34.00	0.00	0.00
0.00	0.00	0.00

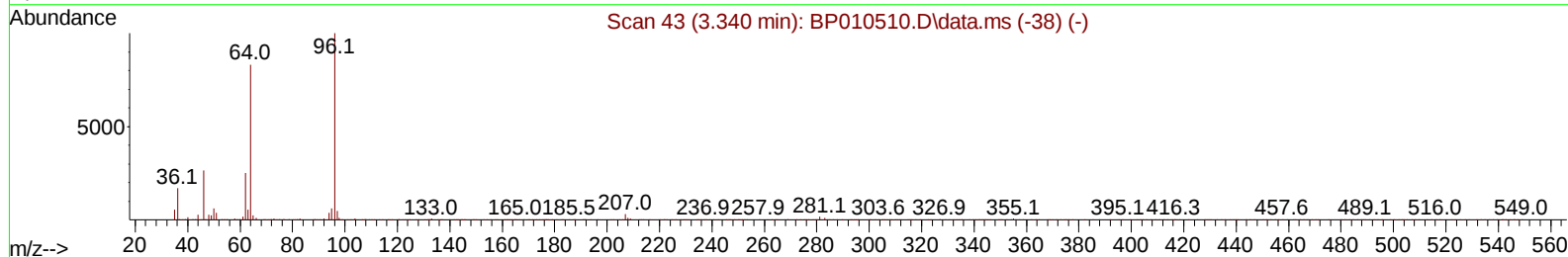
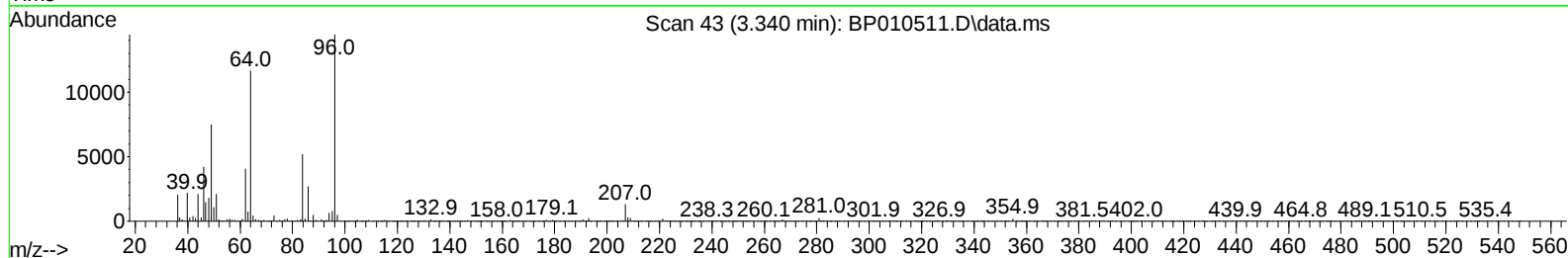
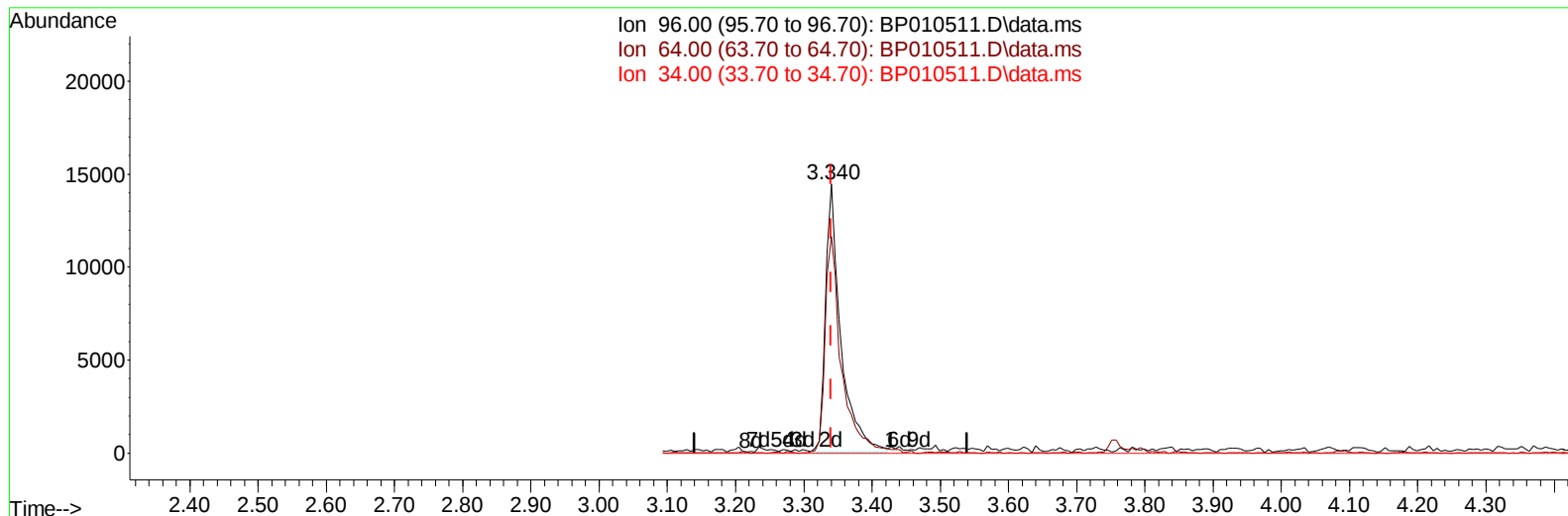
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP010511.D\data.ms

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

3.340min (-0.000) 5.92 ng/uL m

response 22504

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	80.63#
34.00	0.00	0.00
0.00	0.00	0.00

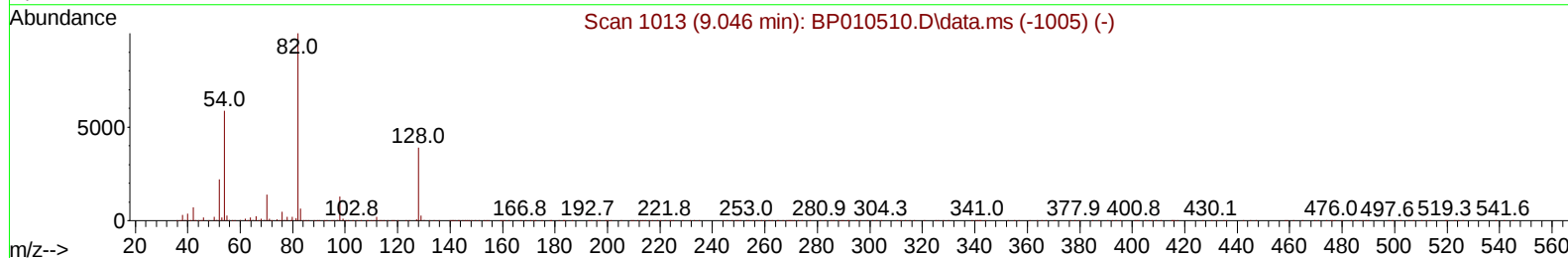
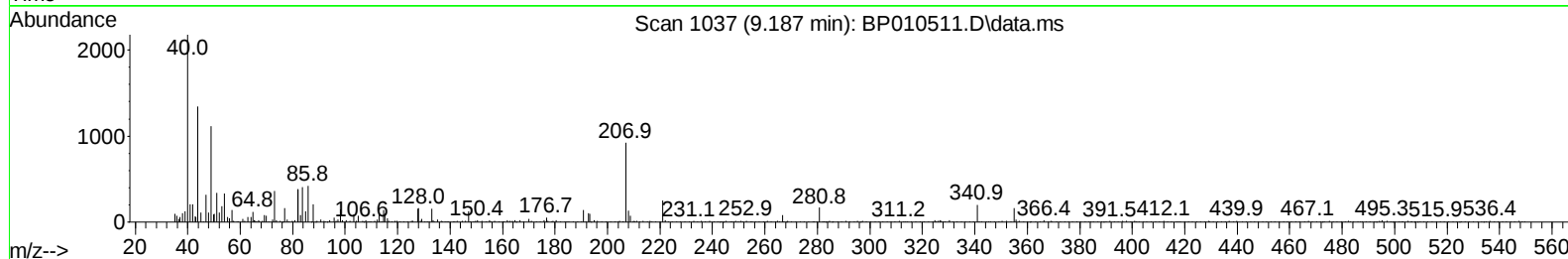
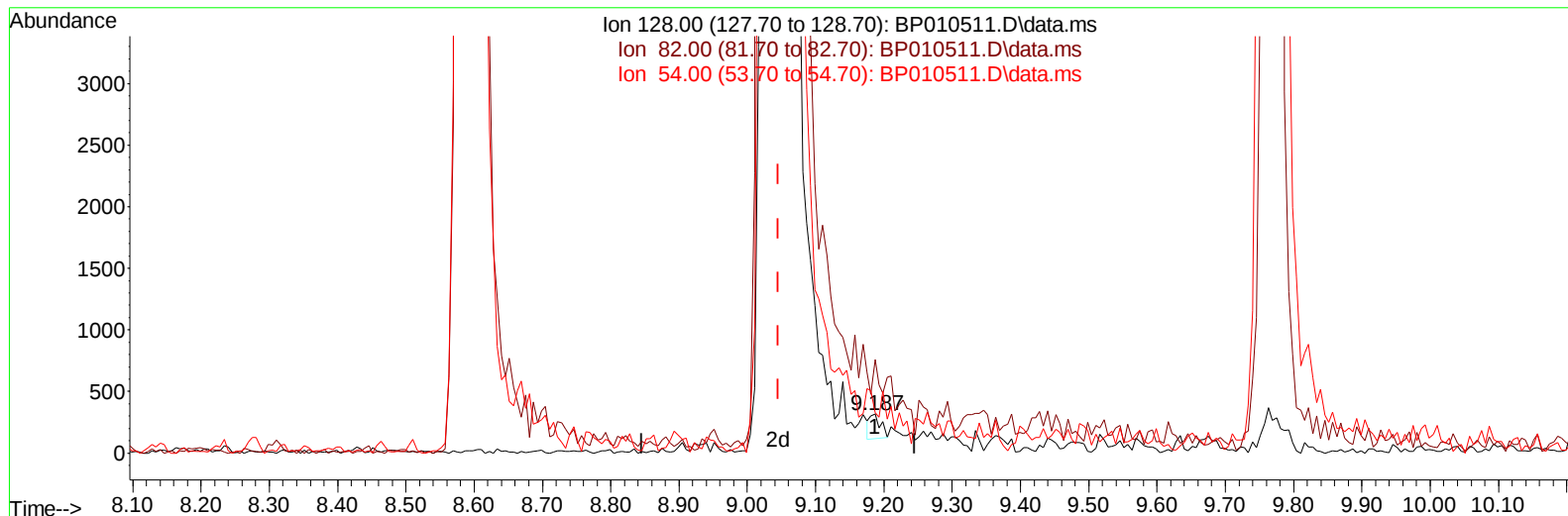
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010511.D
 Acq On : 24 May 2022 12:21
 Operator : CG/JU
 Sample : PB145006BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK006

Manual IntegrationsAPPROVED

Quant Time: May 24 23:16:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
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TIC: BP010511.D\data.ms

(21) Nitrobenzene-d5 (S)

9.187min (+ 0.141) 0.04 ng/u1

response 217

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	232.32
54.00	120.20	100.30
0.00	0.00	0.00

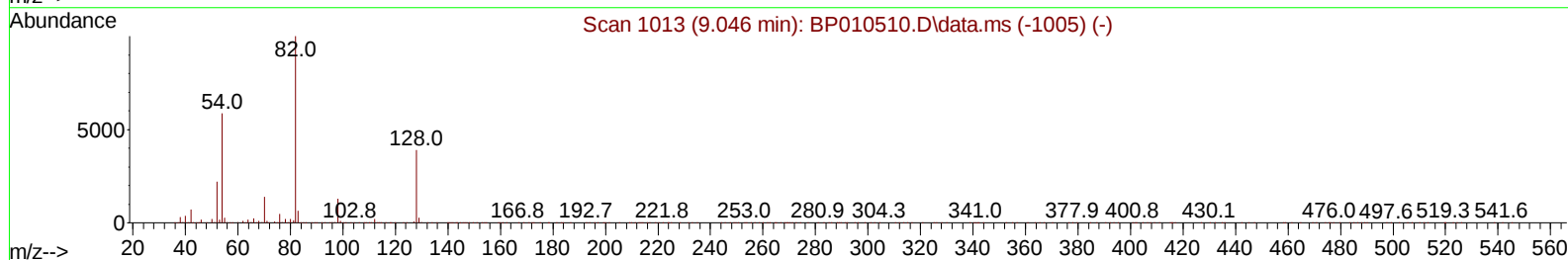
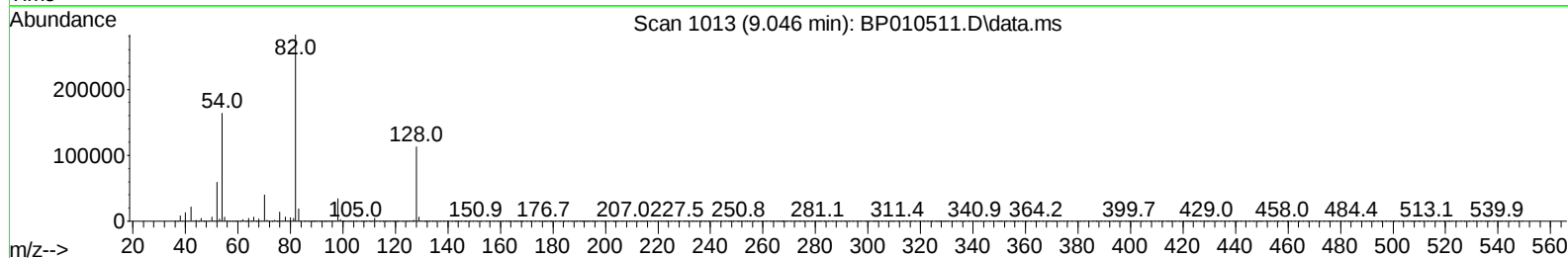
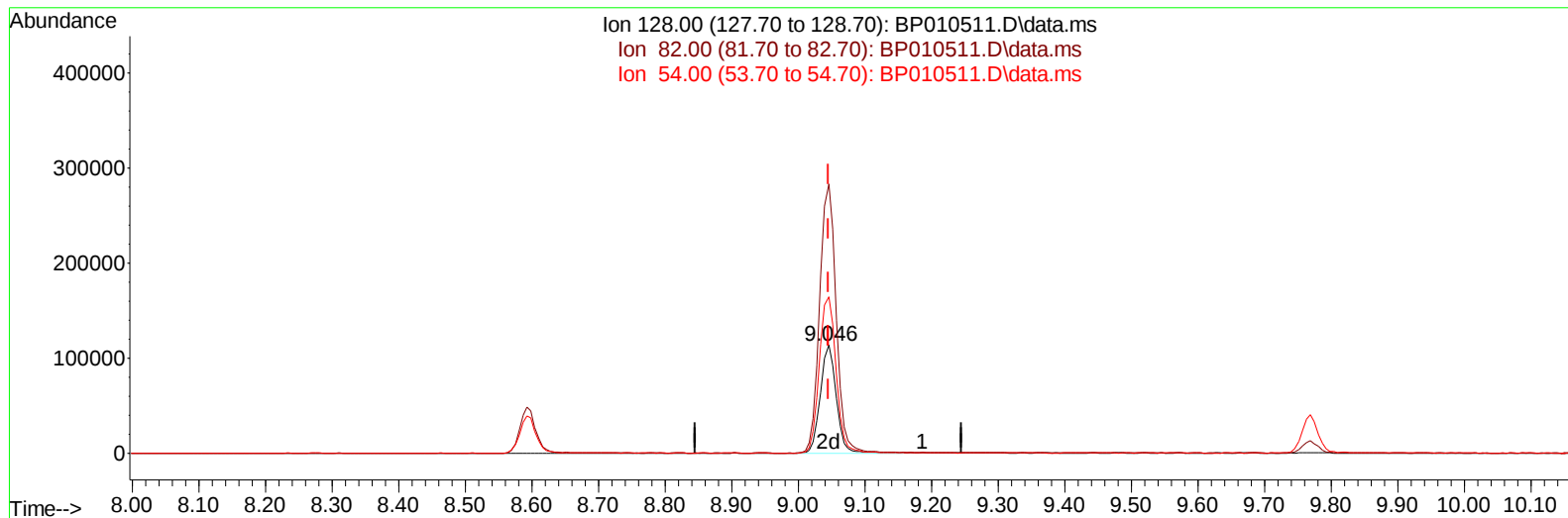
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010511.D
Acq On : 24 May 2022 12:21
Operator : CG/JU
Sample : PB145006BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK006

Manual IntegrationsAPPROVED

Quant Time: May 24 23:16:05 2022
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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
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TIC: BP010511.D\data.ms

(21) Nitrobenzene-d5 (S)

9.046min (-0.000) 32.67 ng/u1 m

response 187979

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	249.26
54.00	120.20	144.80#
0.00	0.00	0.00

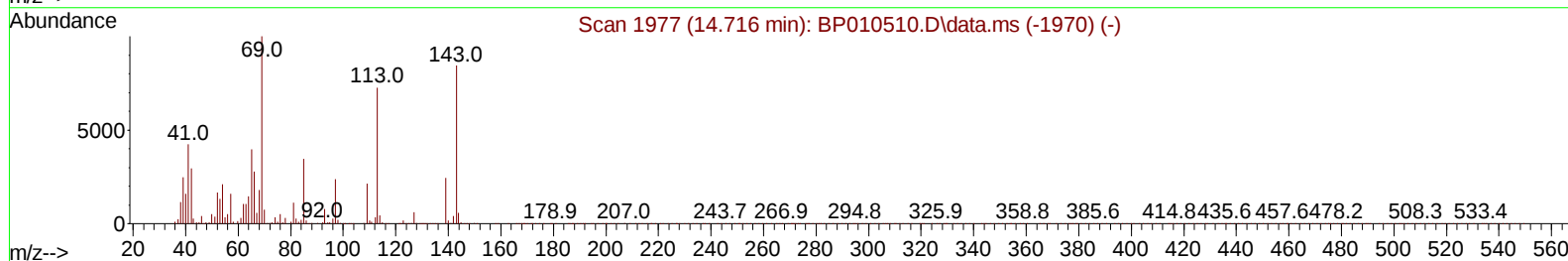
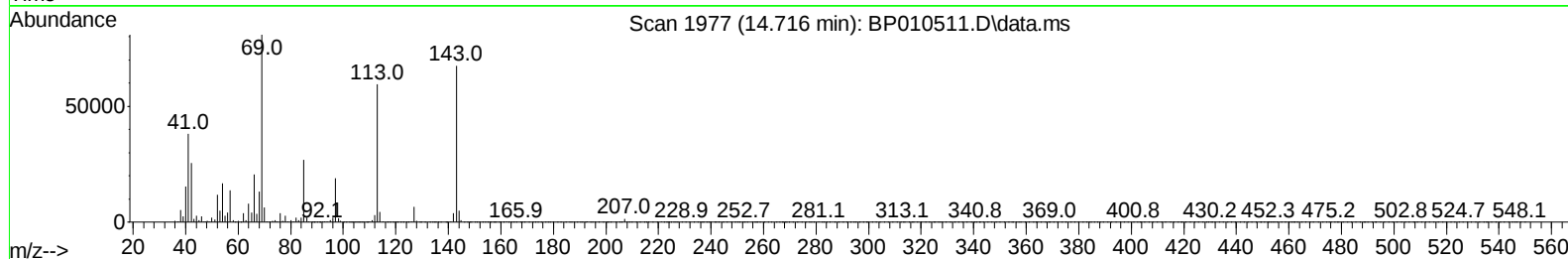
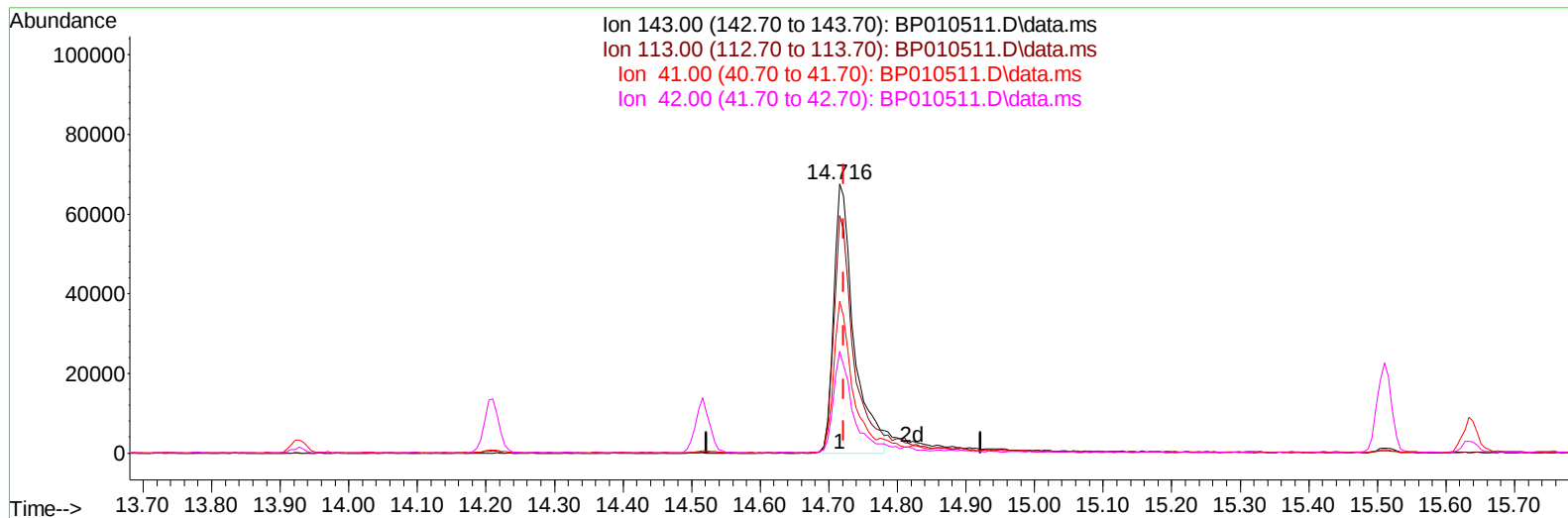
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010511.D
Acq On : 24 May 2022 12:21
Operator : CG/JU
Sample : PB145006BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK006

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/25/2022
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TIC: BP010511.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (-0.006) 20.79 ng/u1

response 137835

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	88.25#
41.00	23.20	56.53#
42.00	18.00	37.76#

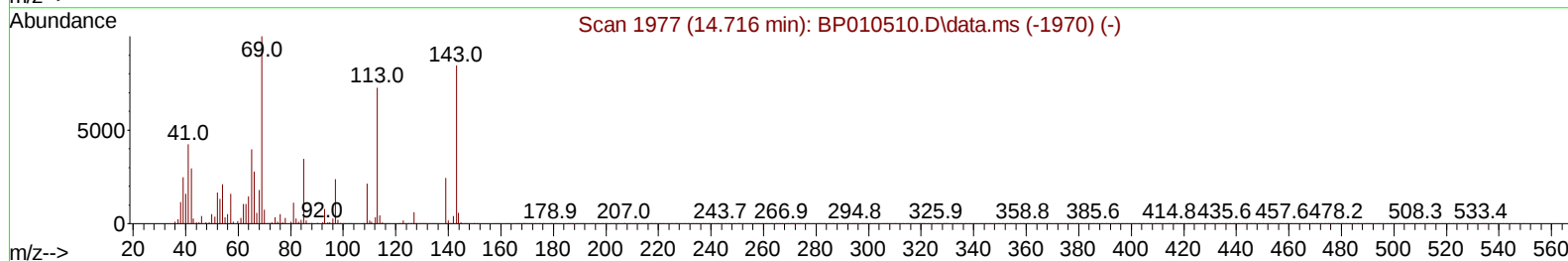
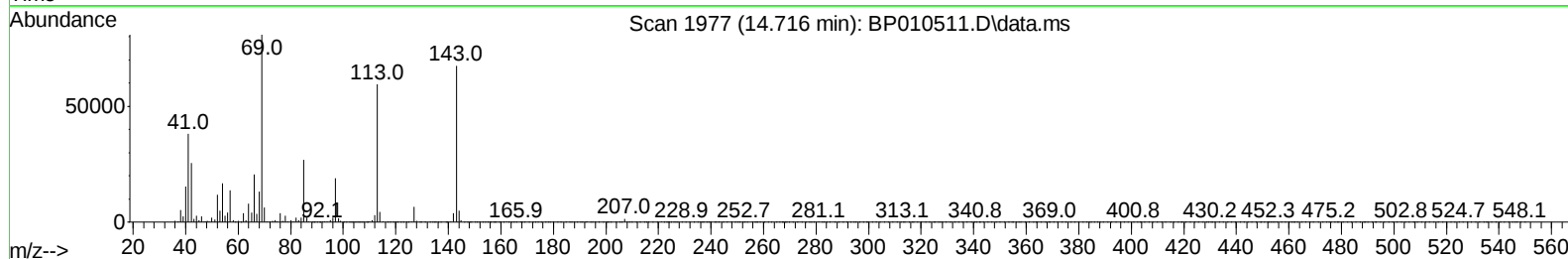
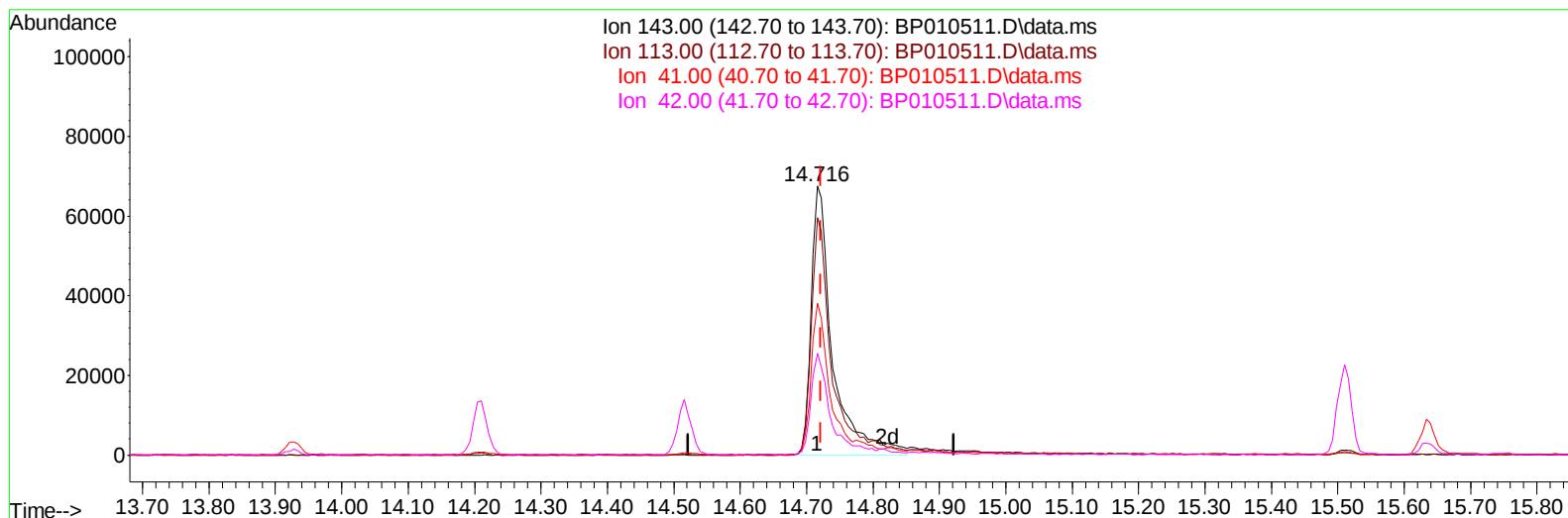
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010511.D
Acq On : 24 May 2022 12:21
Operator : CG/JU
Sample : PB145006BL
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK006

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/25/2022
Supervised By :Yogesh Patel 05/26/2022

Quant Time: May 24 23:16:05 2022
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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
Response via : Initial Calibration



TIC: BP010511.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (-0.006) 22.79 ng/ul m

response 151062

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	88.25#
41.00	23.20	56.53#
42.00	18.00	37.76#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010511.D
 Acq On : 24 May 2022 12:21
 Operator : CG/JU
 Sample : PB145006BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK006

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/25/2022
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	162058	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	743406	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	505529	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	1063396	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	818031	20.000	ng/ul	# 0.00
88) Perylene-d12	23.774	264	649932	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	22504m	5.919	ng/uL	0.00
4) Pyridine-d5	3.752	84	345738	32.027	ng/ul	0.00
7) Phenol-d5	7.052	99	425827	31.306	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	293704	32.139	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	340349	32.700	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	367505	31.793	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	187979m	32.672	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	202932	33.282	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	351253	30.467	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	501467	29.253	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	1188732	31.916	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	1389229	32.336	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	151062m	22.787	ng/ul	0.00
60) Fluorene-d10	15.510	176	1025563	31.650	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	124982	20.096	ng/ul	0.00
73) Anthracene-d10	17.369	188	1601887	33.267	ng/ul	0.00
81) Pyrene-d10	19.598	212	1798709	41.404	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.615	264	1082746	33.177	ng/ul	0.00

Target Compounds Qvalue

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

