

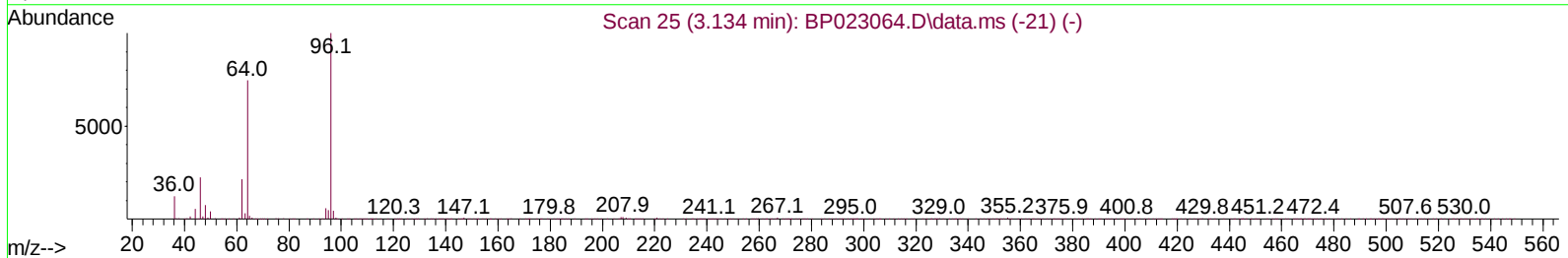
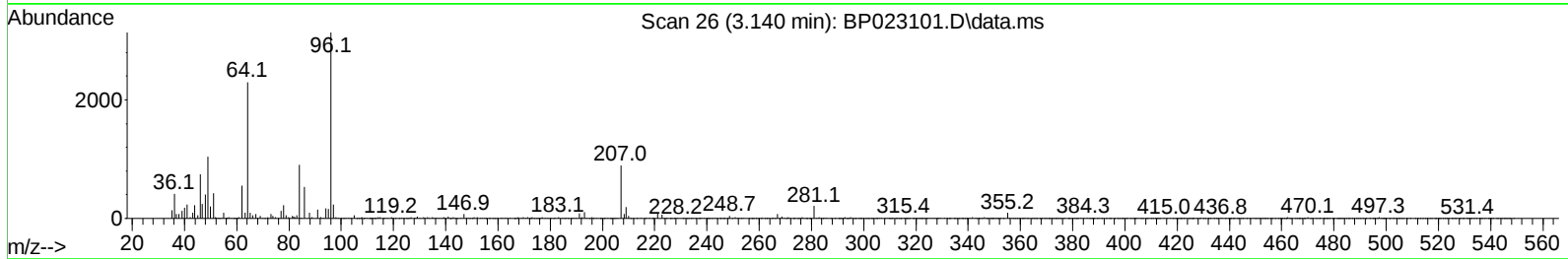
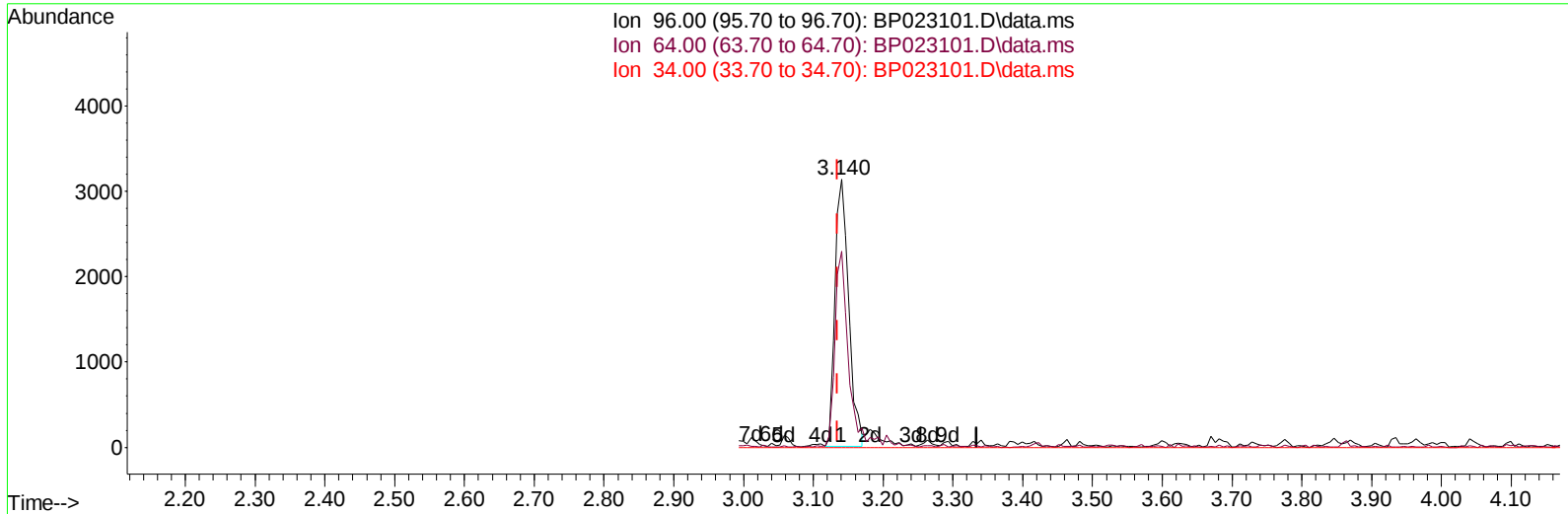
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023101.D
Acq On : 14 Nov 2024 10:19
Operator : RC/JU
Sample : P4724-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9F2

Manual IntegrationsAPPROVED

Quant Time: Nov 14 22:54:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BP023101.D\data.ms

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

3.140min (+ 0.006) 2.65 ng/uL

response 4277

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	73.30
34.00	0.00	0.00
0.00	0.00	0.00

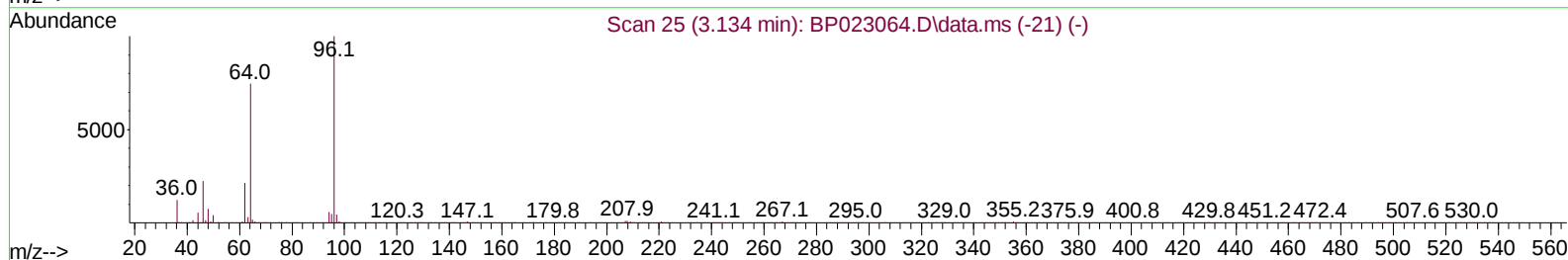
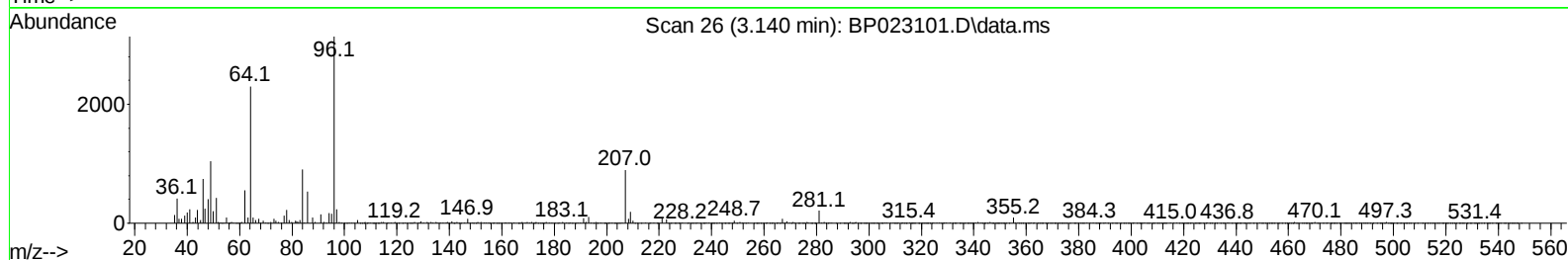
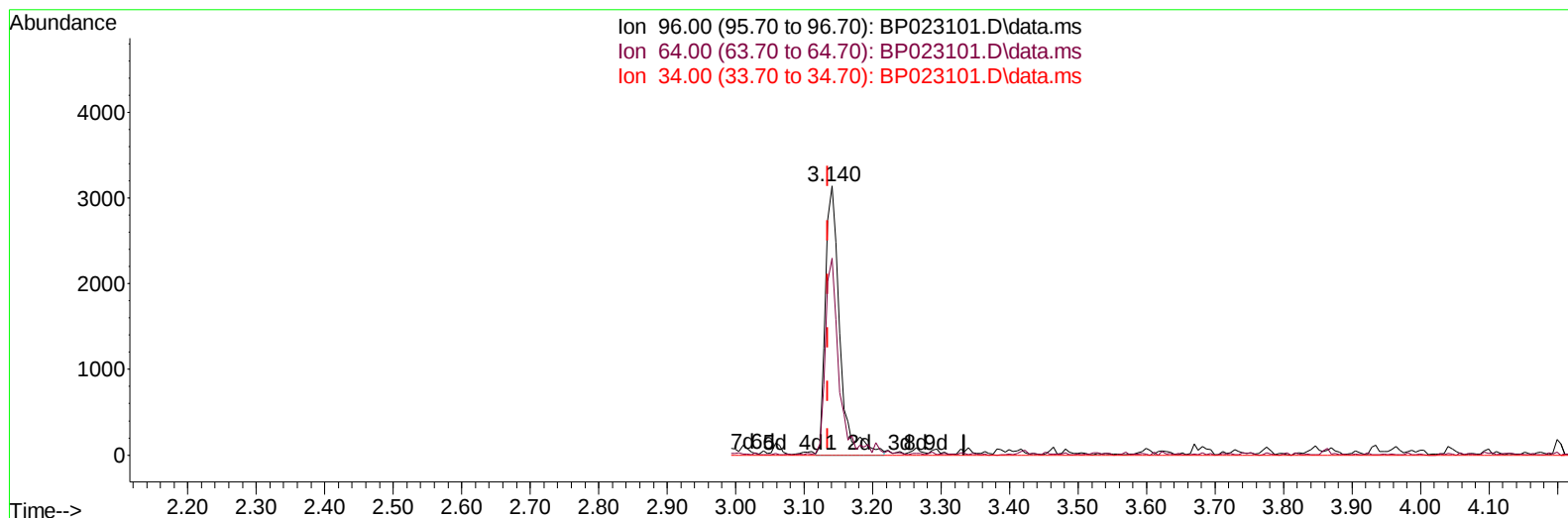
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TIC: BP023101.D\data.ms

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

3.140min (+ 0.006) 2.86 ng/uL m

response 4625

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	73.30
34.00	0.00	0.00
0.00	0.00	0.00

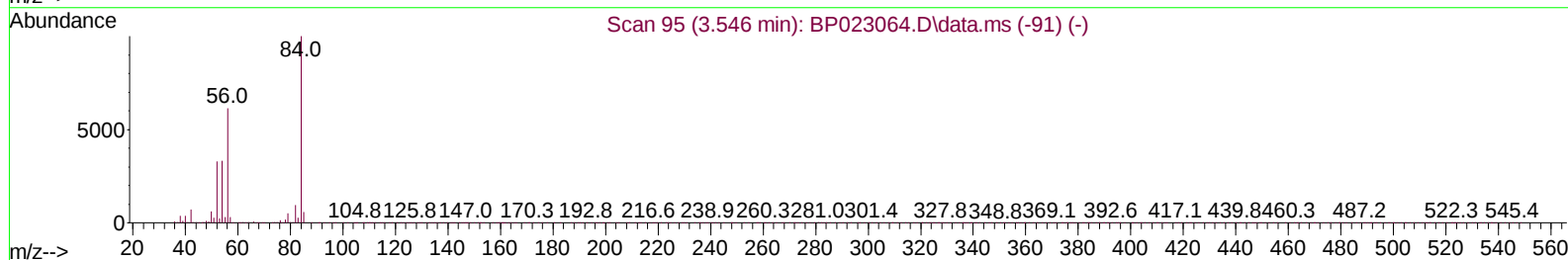
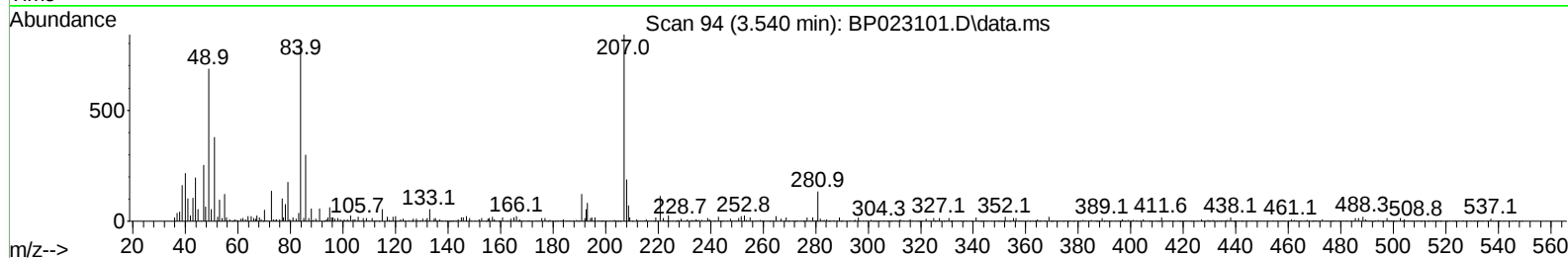
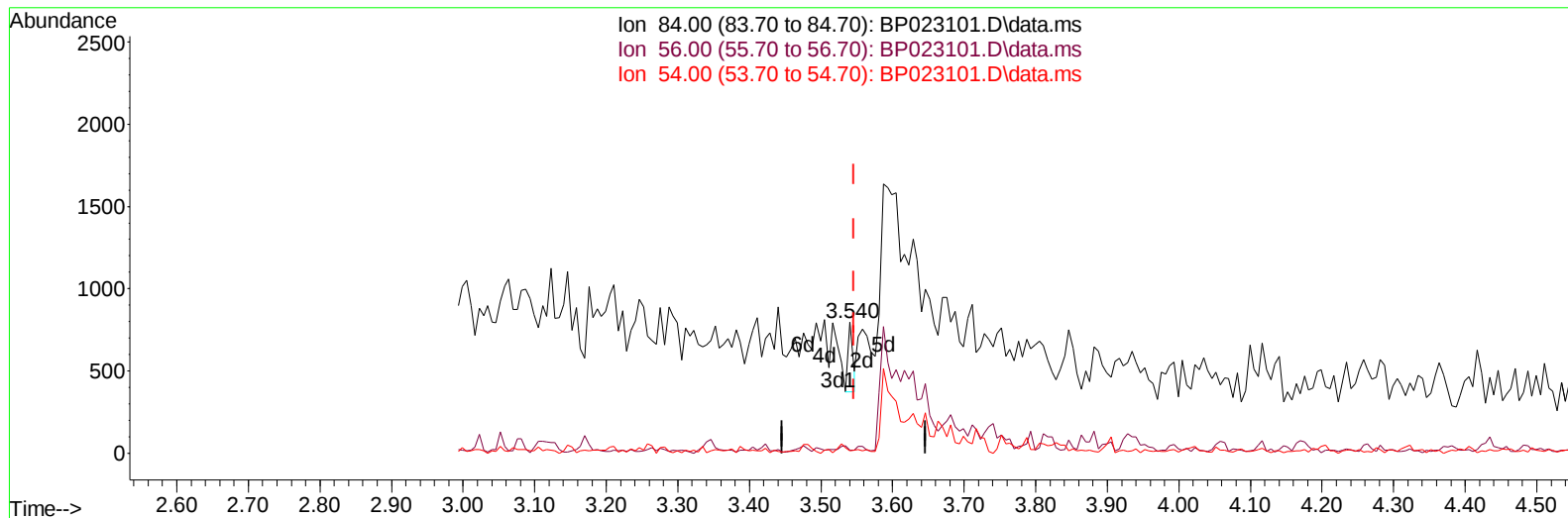
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023101.D
Acq On : 14 Nov 2024 10:19
Operator : RC/JU
Sample : P4724-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023101.D\data.ms

(4) Pyridine-d5 (S)

3.540min (-0.006) 0.04 ng/u1

response 191

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	2.26#
54.00	32.30	1.76#
0.00	0.00	0.00

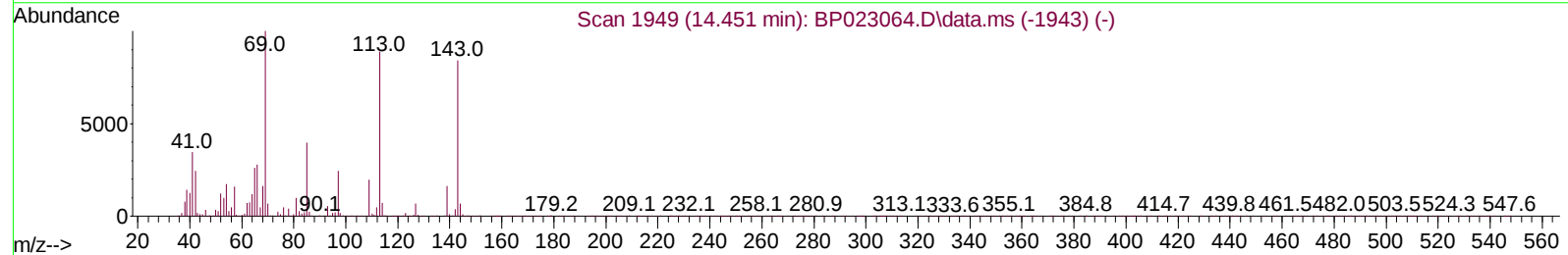
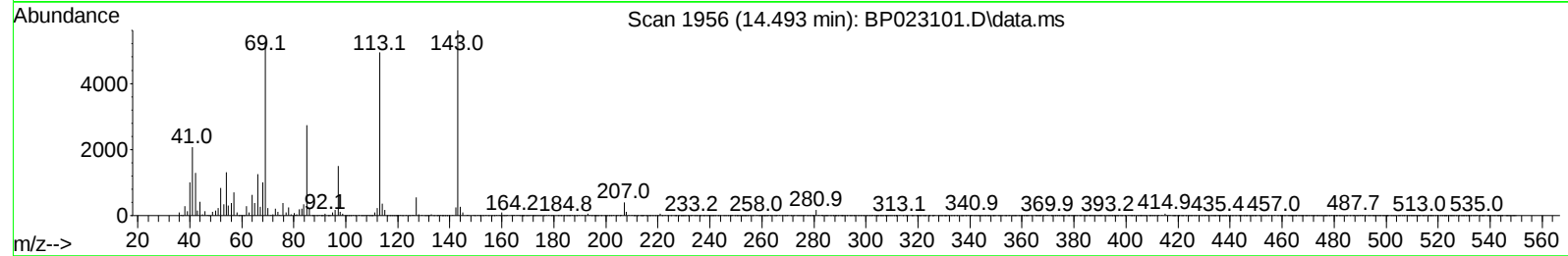
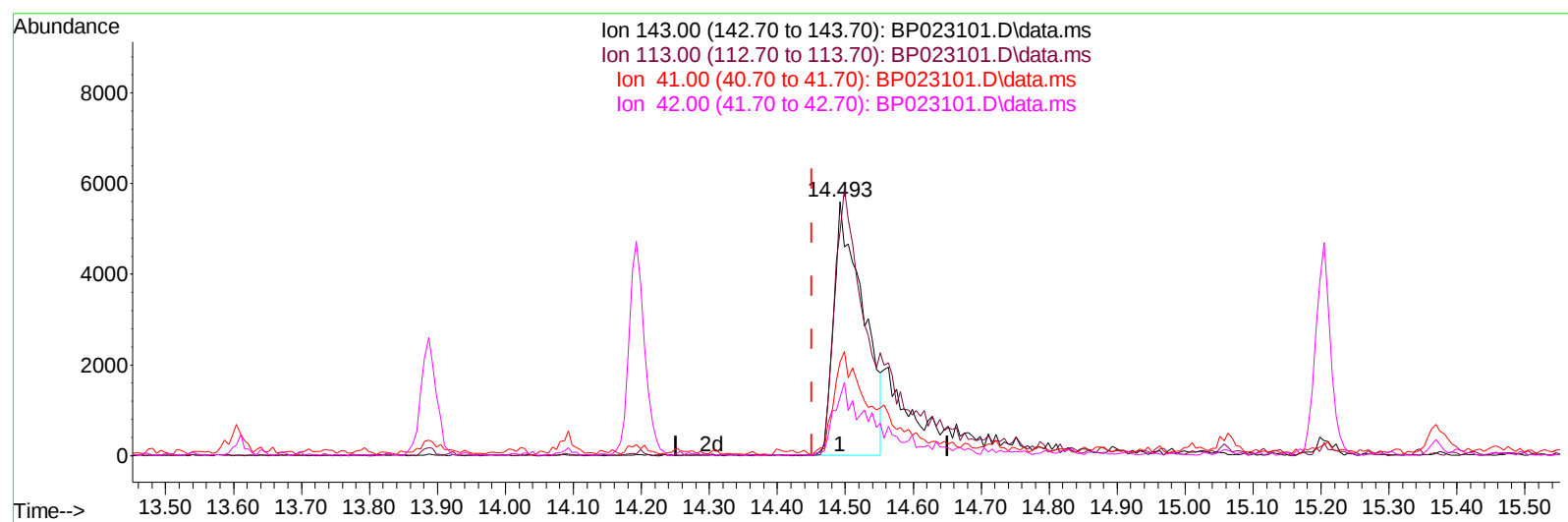
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023101.D
Acq On : 14 Nov 2024 10:19
Operator : RC/JU
Sample : P4724-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP023101.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.493min (+ 0.041) 6.50 ng/u1

response 16739

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	88.05
41.00	39.20	36.85
42.00	25.90	22.94

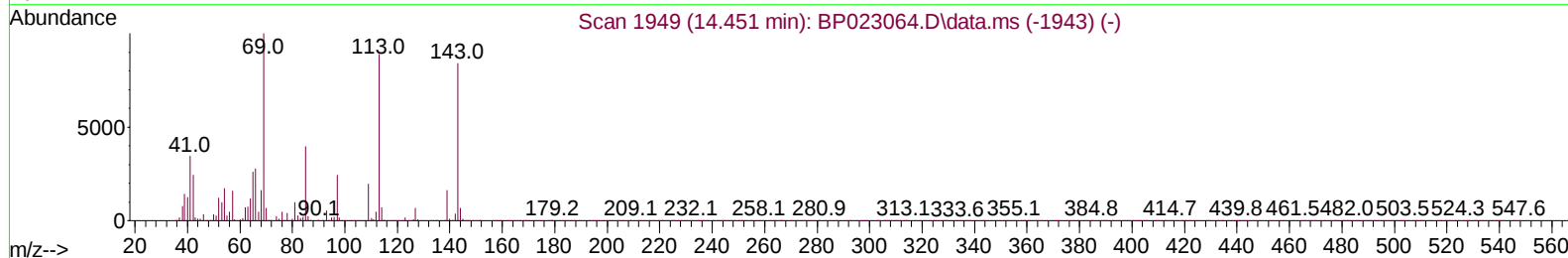
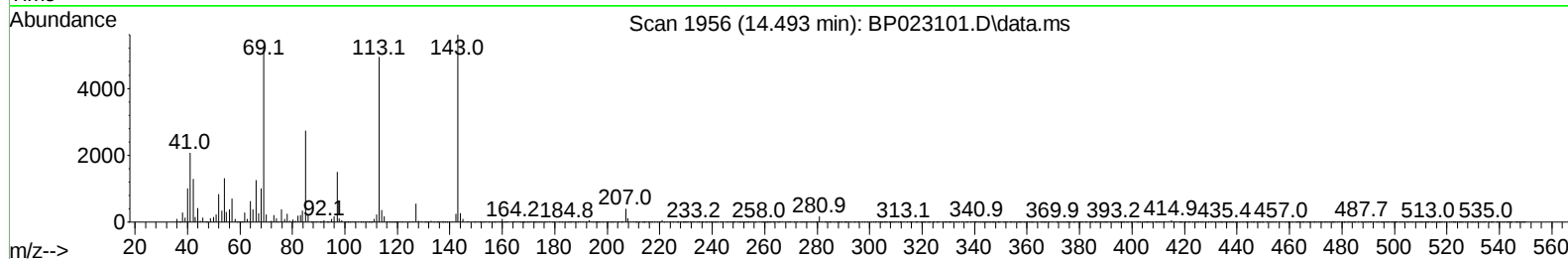
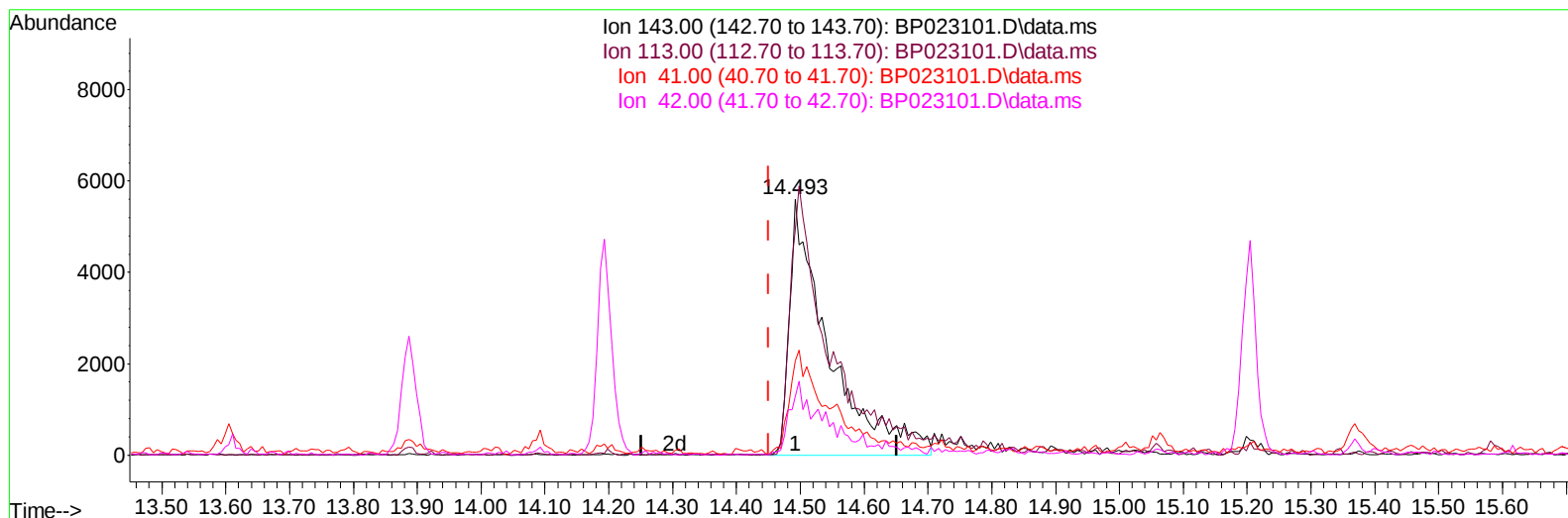
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Data File : BP023101.D
Acq On : 14 Nov 2024 10:19
Operator : RC/JU
Sample : P4724-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Nov 14 22:54:07 2024
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TIC: BP023101.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.493min (+ 0.041) 9.29 ng/ul m

response 23930

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	88.05
41.00	39.20	36.85
42.00	25.90	22.94

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
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 Operator : RC/JU
 Sample : P4724-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
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Quant Time: Nov 14 22:56:24 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	77721	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	288991	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	237845	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.992	188	588778	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.433	240	665480	20.000	ng/ul	-0.01
88) Perylene-d12	24.657	264	807513	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	4625m	2.860	ng/uL	0.00
4) Pyridine-d5	3.587	84	3127m	0.651	ng/ul	0.04
7) Phenol-d5	6.787	99	83485	14.529	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	56030	16.597	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	65440	15.550	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	66426	14.048	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	33900	16.850	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	37639	15.693	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	76662	15.262	ng/ul	0.01
31) 4-Chloroaniline-d4	10.481	131	84765	14.145	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	277034	16.161	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	328292	18.354	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.493	143	23930m	9.289	ng/ul	0.04
60) Fluorene-d10	15.204	176	286903	19.089	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	17902	5.076	ng/ul	0.00
73) Anthracene-d10	17.104	188	500477	20.076	ng/ul	-0.01
81) Pyrene-d10	19.486	212	645313	21.053	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.416	264	745674	19.386	ng/ul	-0.03

Target Compounds Qvalue

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

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