

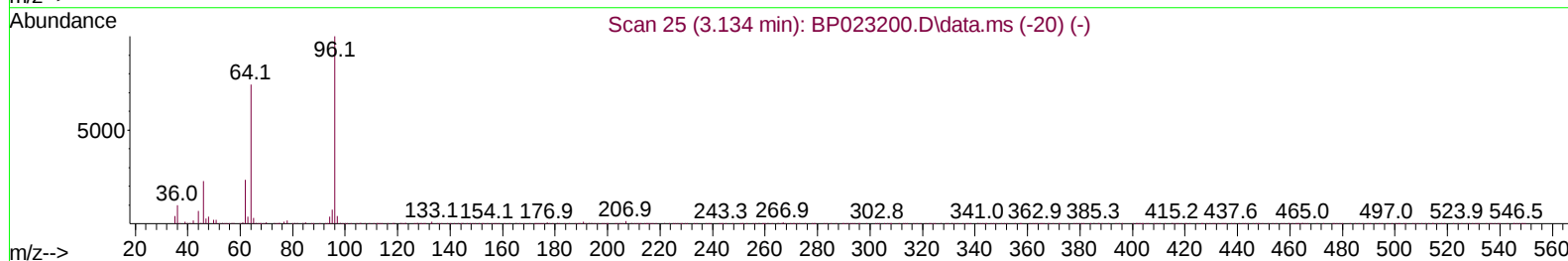
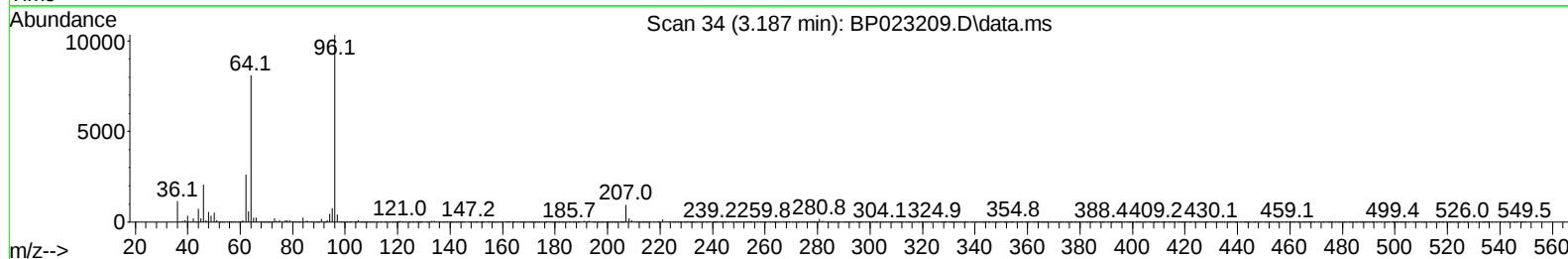
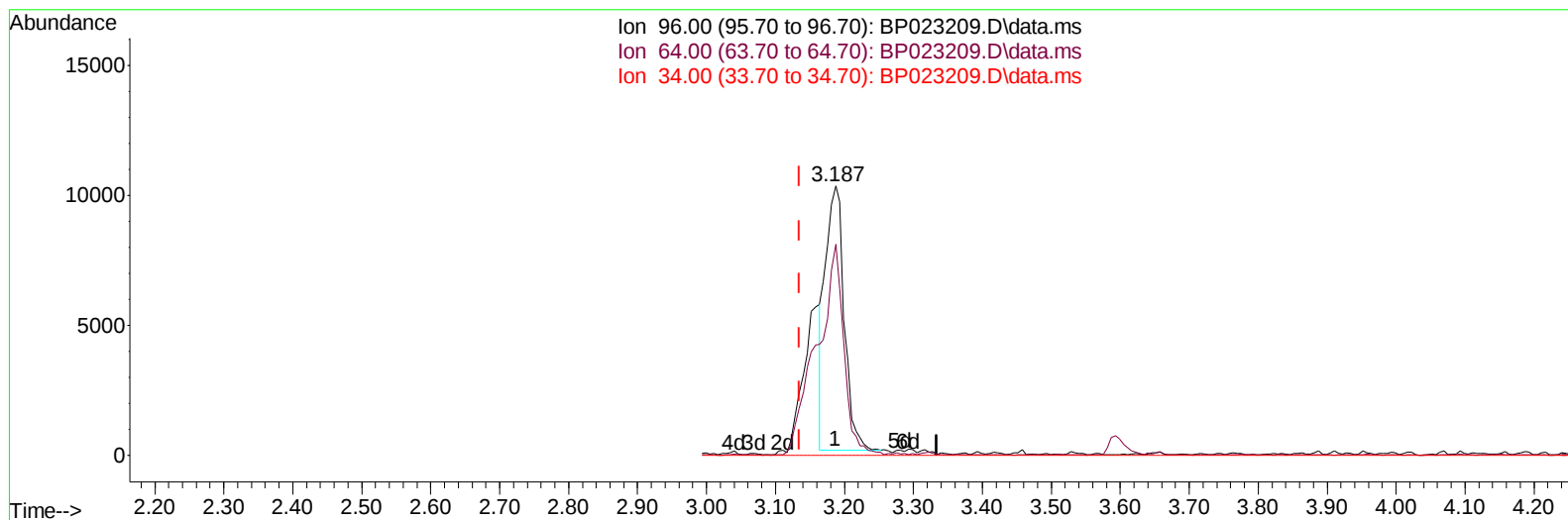
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
 Data File : BP023209.D
 Acq On : 18 Nov 2024 22:47
 Operator : RC/JU
 Sample : SP6687
 Misc : SFAM SURROGATE
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP6687

Manual IntegrationsAPPROVED

Quant Time: Nov 19 01:11:27 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 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024



TIC: BP023209.D\data.ms

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

3.187min (+ 0.053) 13.12 ng/uL

response 19403

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	78.47
34.00	0.00	0.00
0.00	0.00	0.00

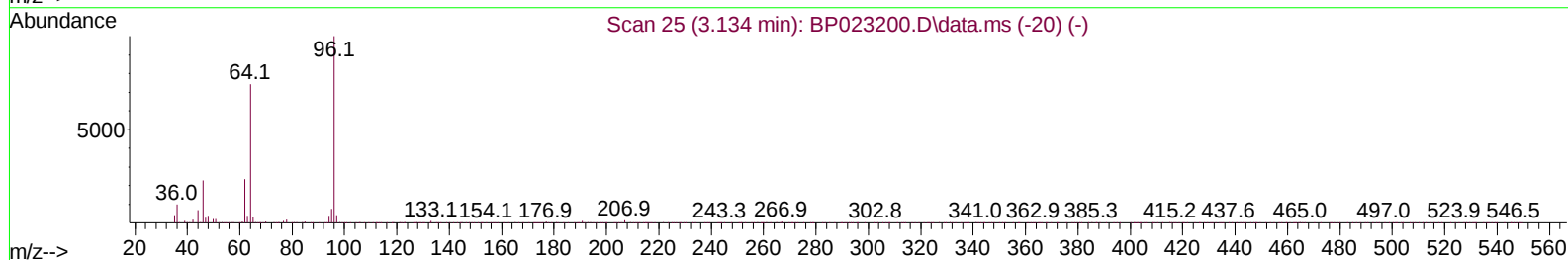
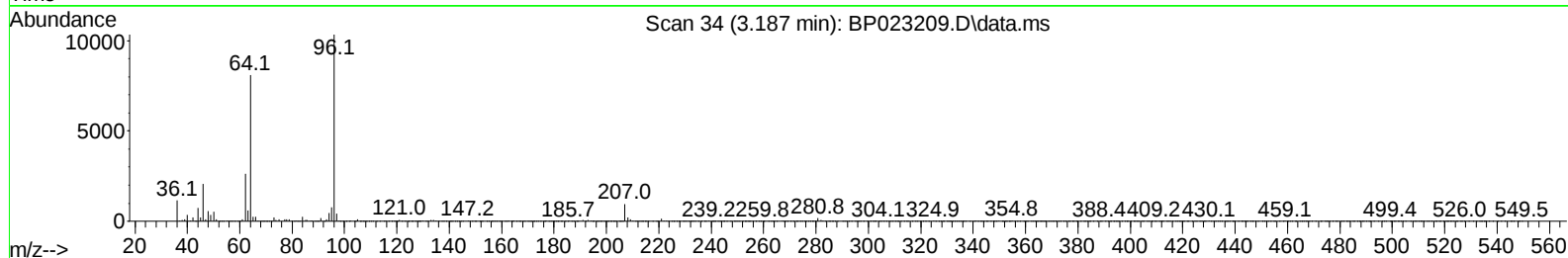
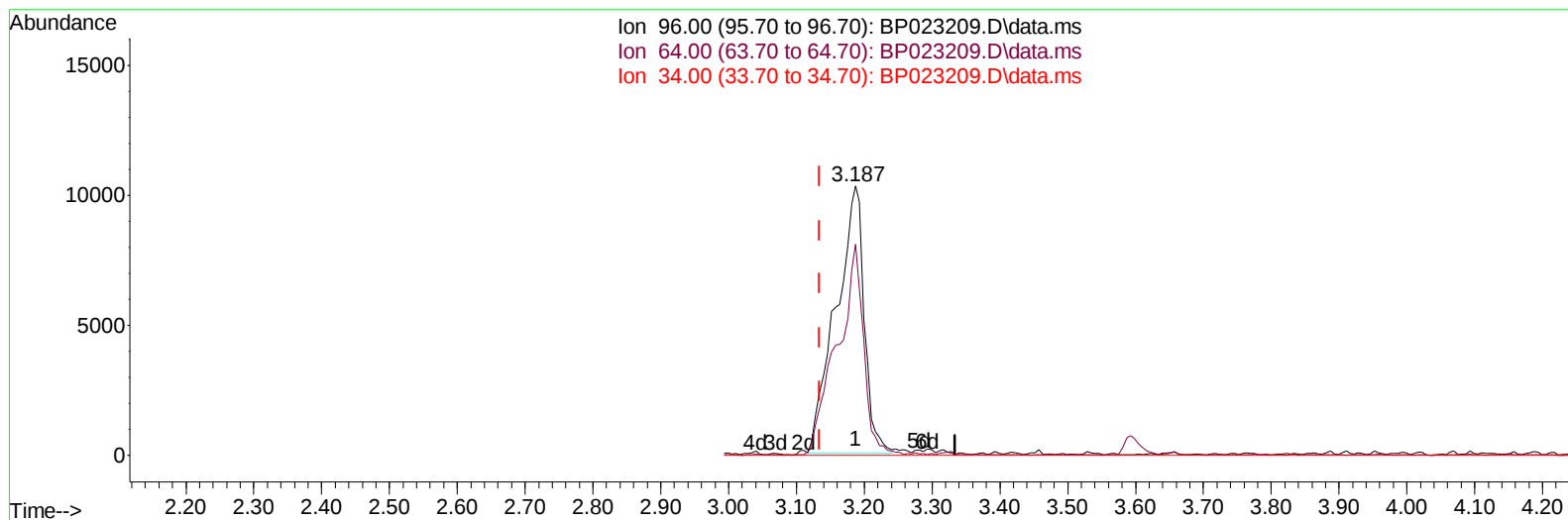
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023209.D
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Instrument :
BNA_P
ClientSampleId :
SP6687

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 19 02:27:30 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
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TIC: BP023209.D\data.ms

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

3.187min (+ 0.053) 20.15 ng/uL m

response 29798

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	78.47
34.00	0.00	0.00
0.00	0.00	0.00

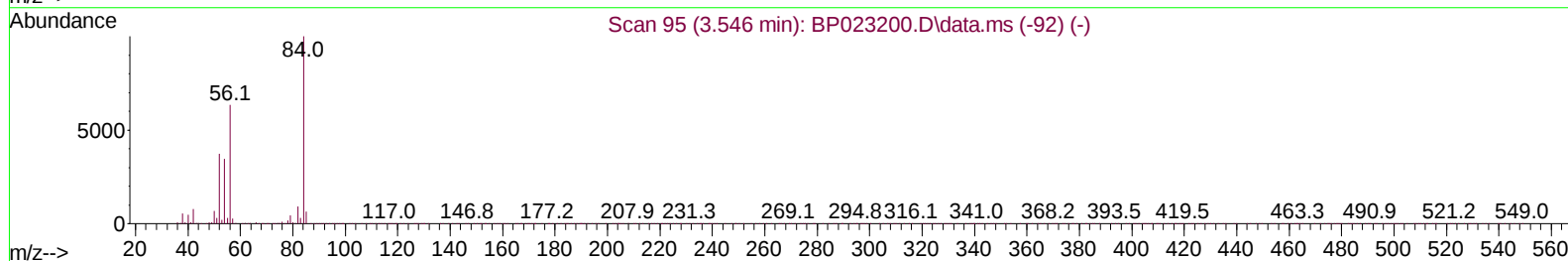
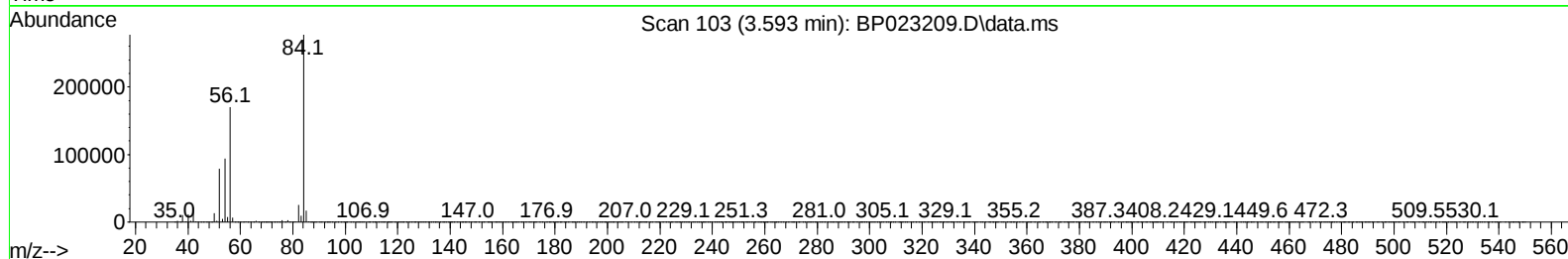
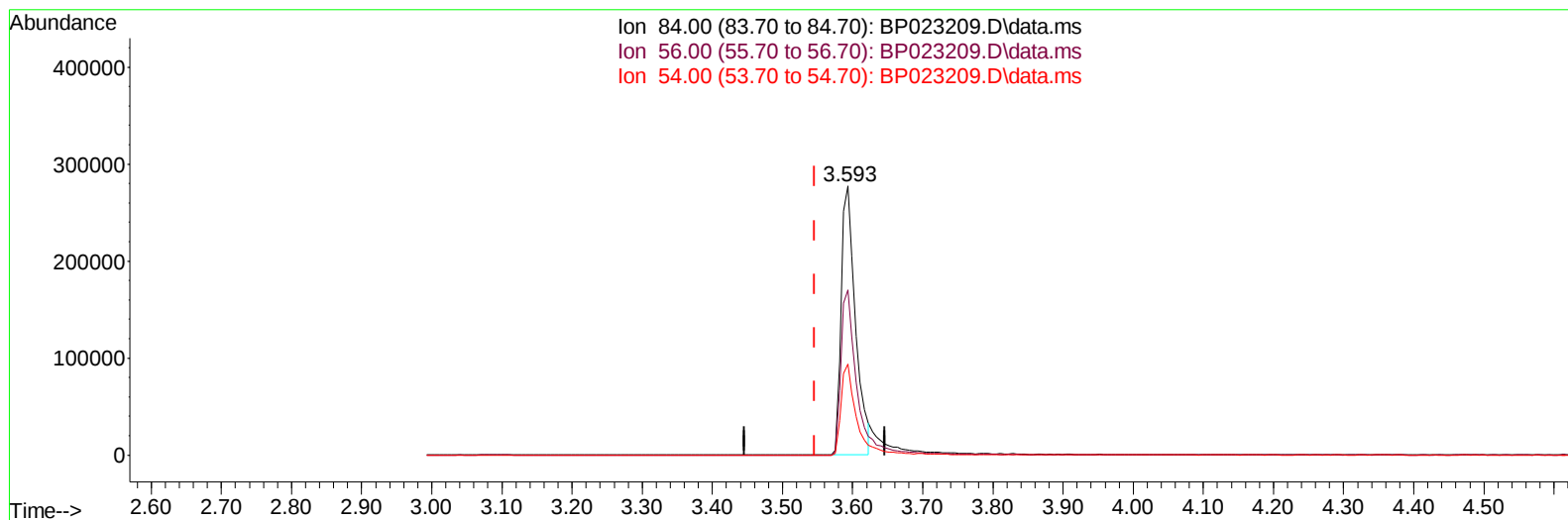
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Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Nov 19 01:09:35 2024
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TIC: BP023209.D\data.ms

(4) Pyridine-d5 (S)

3.593min (+ 0.047) 89.19 ng/u1

response 391857

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	61.34
54.00	32.30	33.95
0.00	0.00	0.00

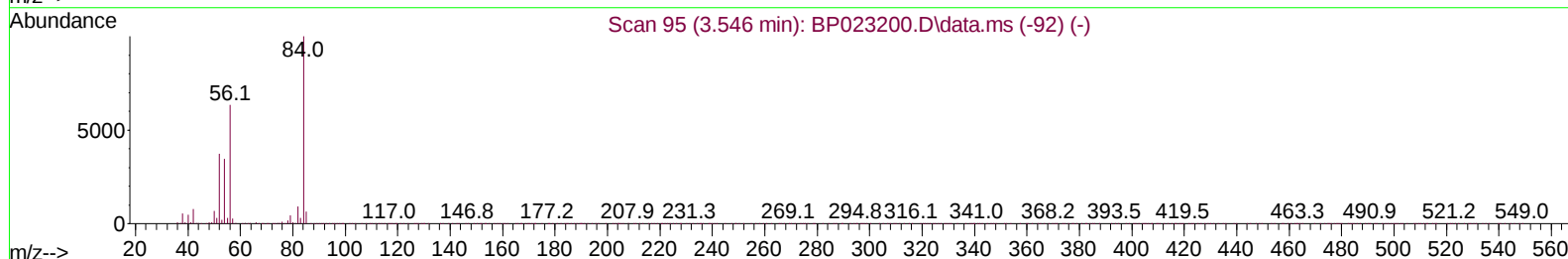
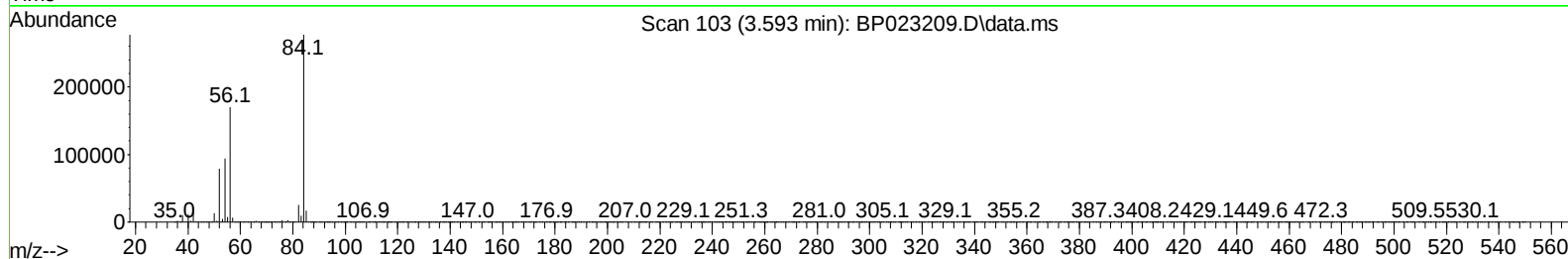
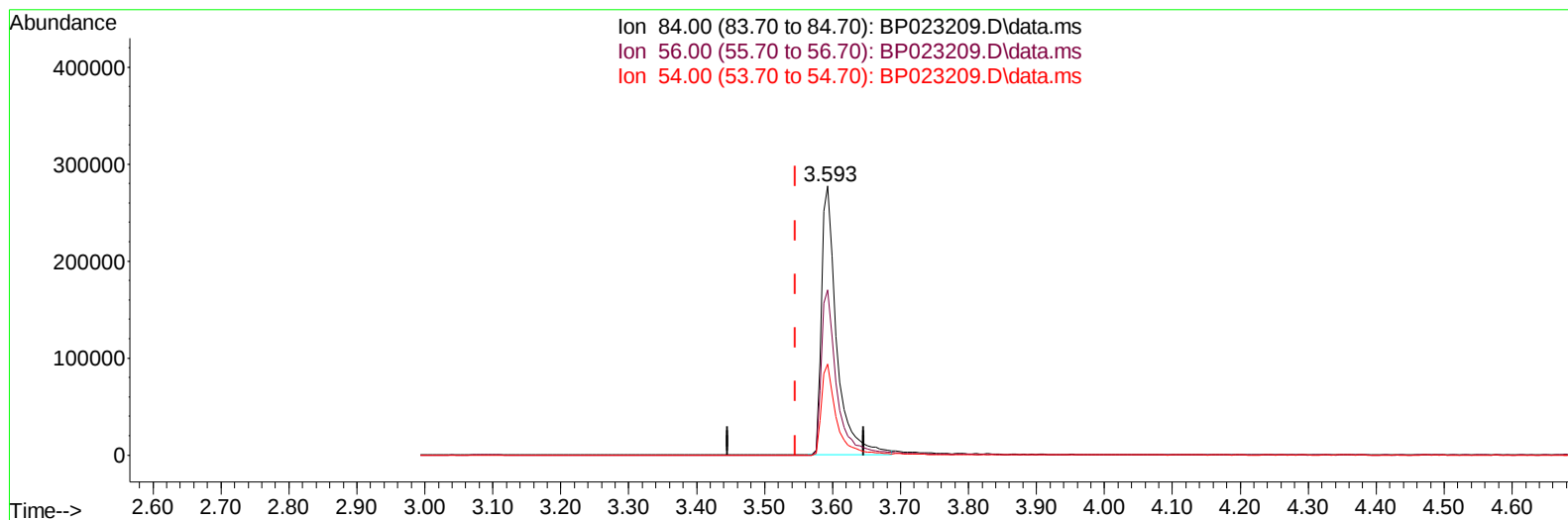
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP023209.D\data.ms

(4) Pyridine-d5 (S)

3.593min (+ 0.047) 98.48 ng/ul m

response 432681

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.10	61.34
54.00	32.30	33.95
0.00	0.00	0.00

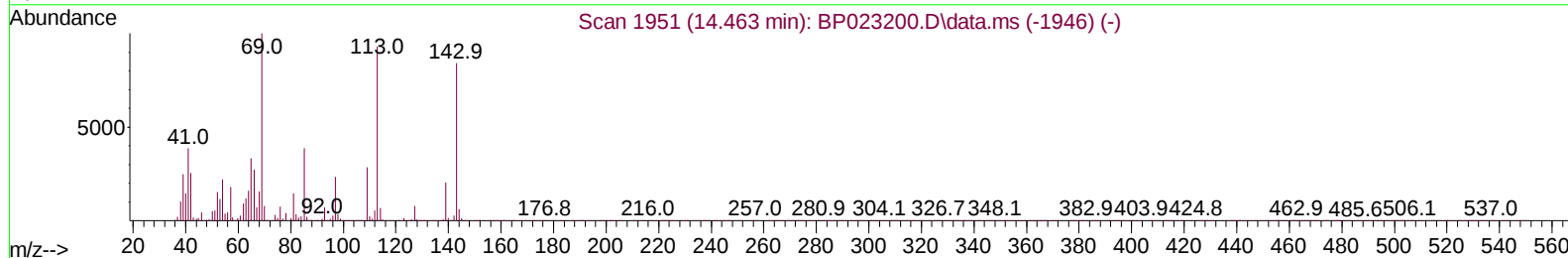
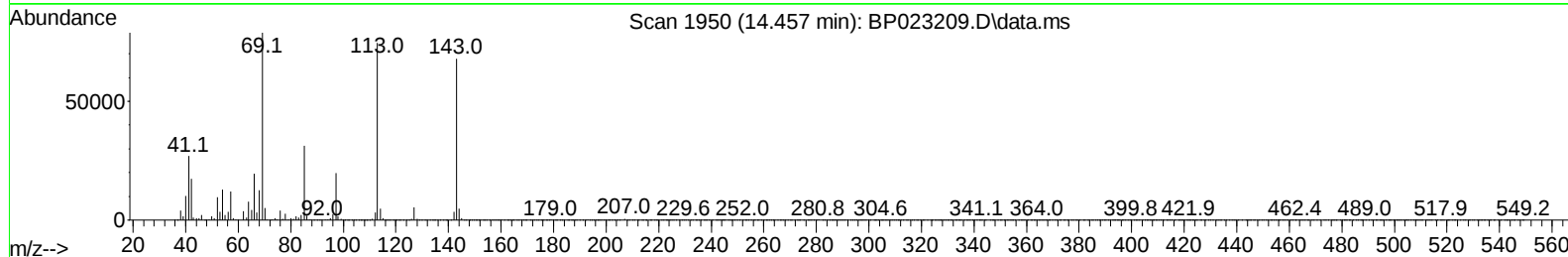
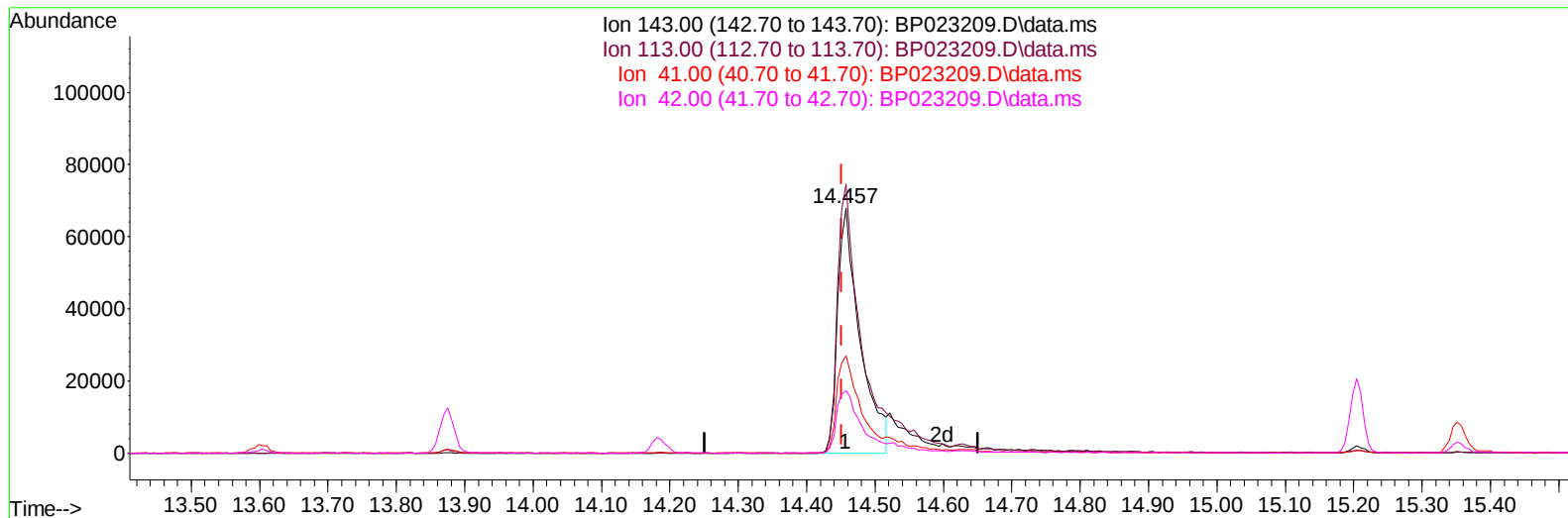
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023209.D
Acq On : 18 Nov 2024 22:47
Operator : RC/JU
Sample : SP6687
Misc : SFAM SURROGATE
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SP6687

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2024
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TIC: BP023209.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.006) 70.51 ng/u1

response 153748

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.62
41.00	39.20	39.58
42.00	25.90	25.37

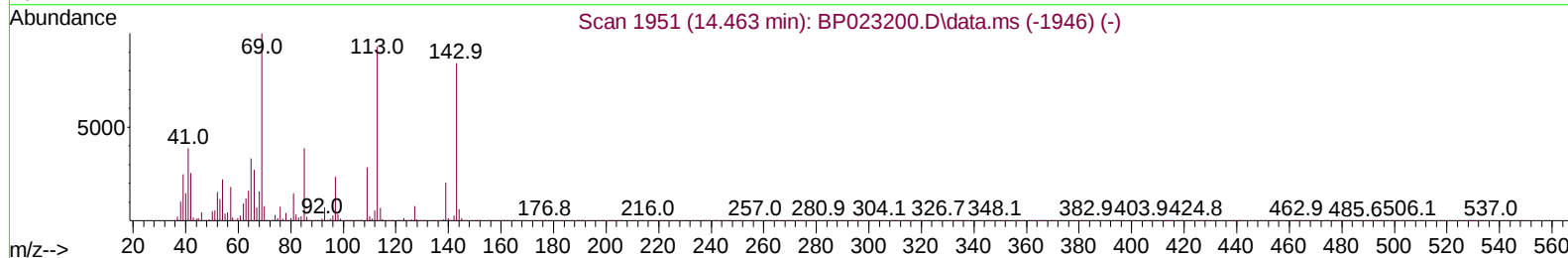
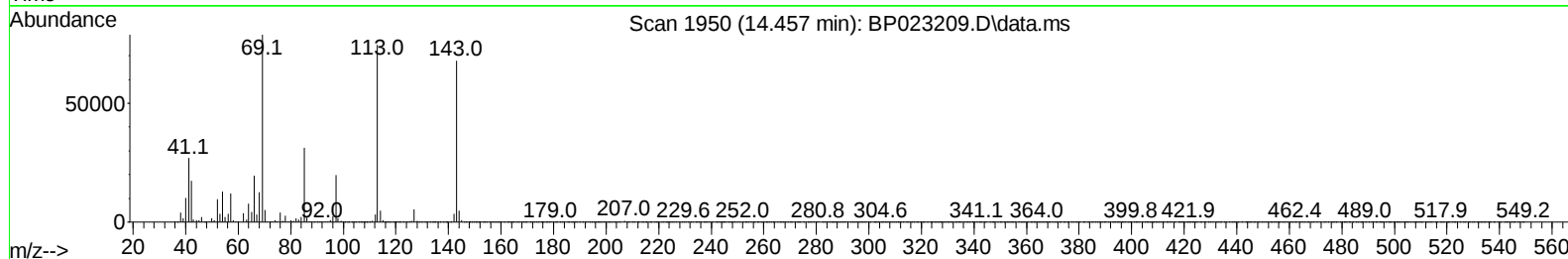
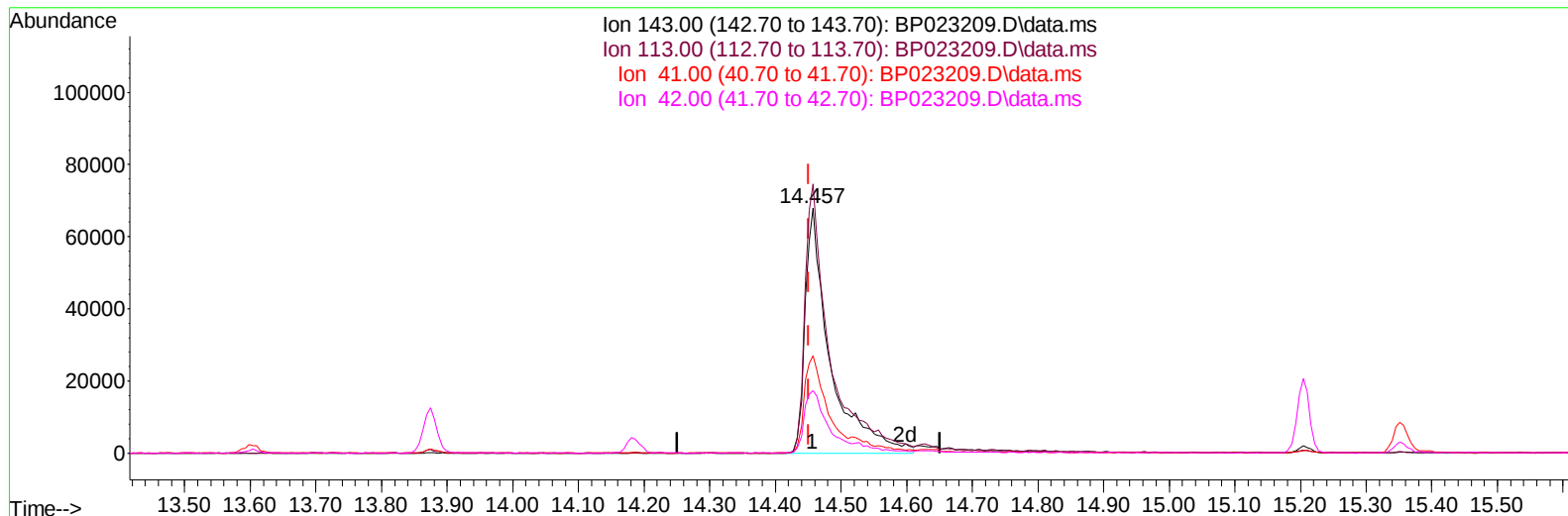
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023209.D
Acq On : 18 Nov 2024 22:47
Operator : RC/JU
Sample : SP6687
Misc : SFAM SURROGATE
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SP6687

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 19 01:09:35 2024
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TIC: BP023209.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.006) 82.60 ng/ul m

response 180118

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	109.62
41.00	39.20	39.58
42.00	25.90	25.37

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 Sample : SP6687
 Misc : SFAM SURROGATE
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.581	152		71081	20.000	ng/ul	0.00
20) Naphthalene-d8	10.316	136		272019	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.181	164		201331	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188		499922	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.433	240		494789	20.000	ng/ul	-0.01
88) Perylene-d12	24.651	264		543995	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.187	96		29798m	20.150	ng/uL	0.05
4) Pyridine-d5	3.593	84		432681m	98.482	ng/ul	0.05
7) Phenol-d5	6.787	99		538748	102.517	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67		298067	96.538	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132		400586	104.081	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113		428487	99.082	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128		182353	96.293	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143		219835	97.373	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.963	165		467775	98.938	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131		471914	83.666	ng/ul	-0.01
46) Dimethylphthalate-d6	13.604	166		1437483	99.065	ng/ul	0.00
49) Acenaphthylene-d8	13.875	160		1490136	98.419	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.457	143		180118m	82.598	ng/ul	0.00
60) Fluorene-d10	15.204	176		1224398	96.242	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.351	200		232310	77.572	ng/ul	-0.01
73) Anthracene-d10	17.092	188		2056037	97.133	ng/ul	-0.02
81) Pyrene-d10	19.492	212		2453231	107.643	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264		2585641	99.783	ng/ul	-0.02

Target Compounds Qvalue

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

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