

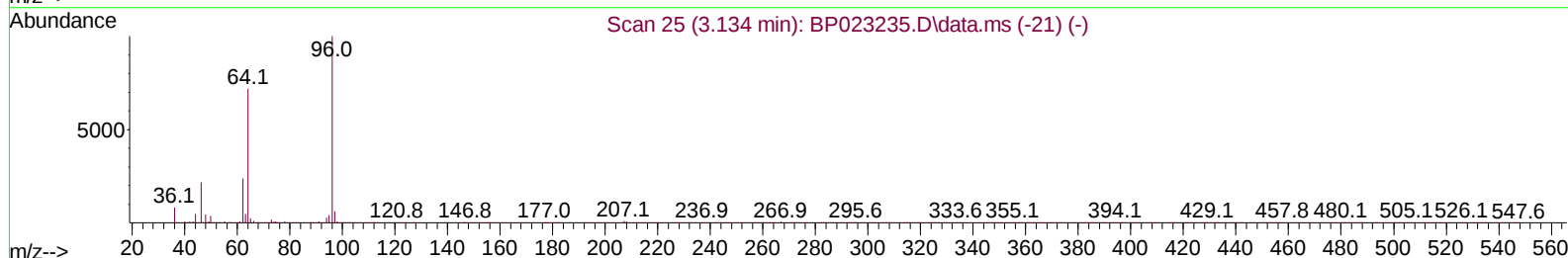
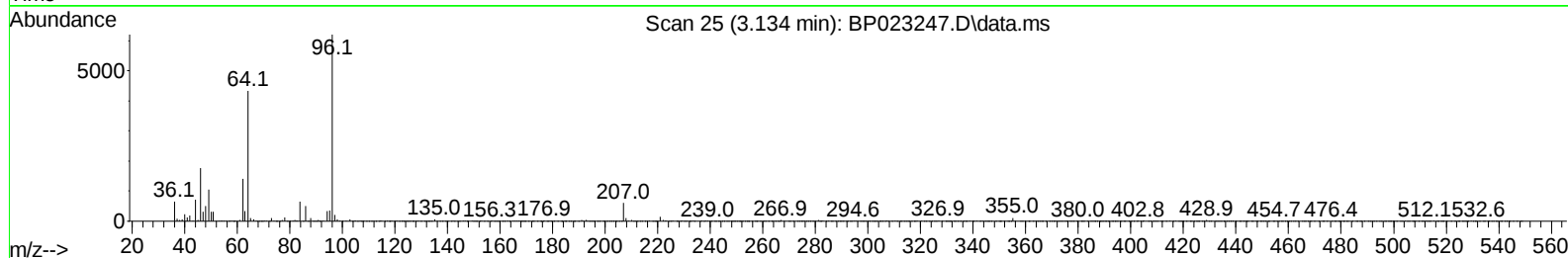
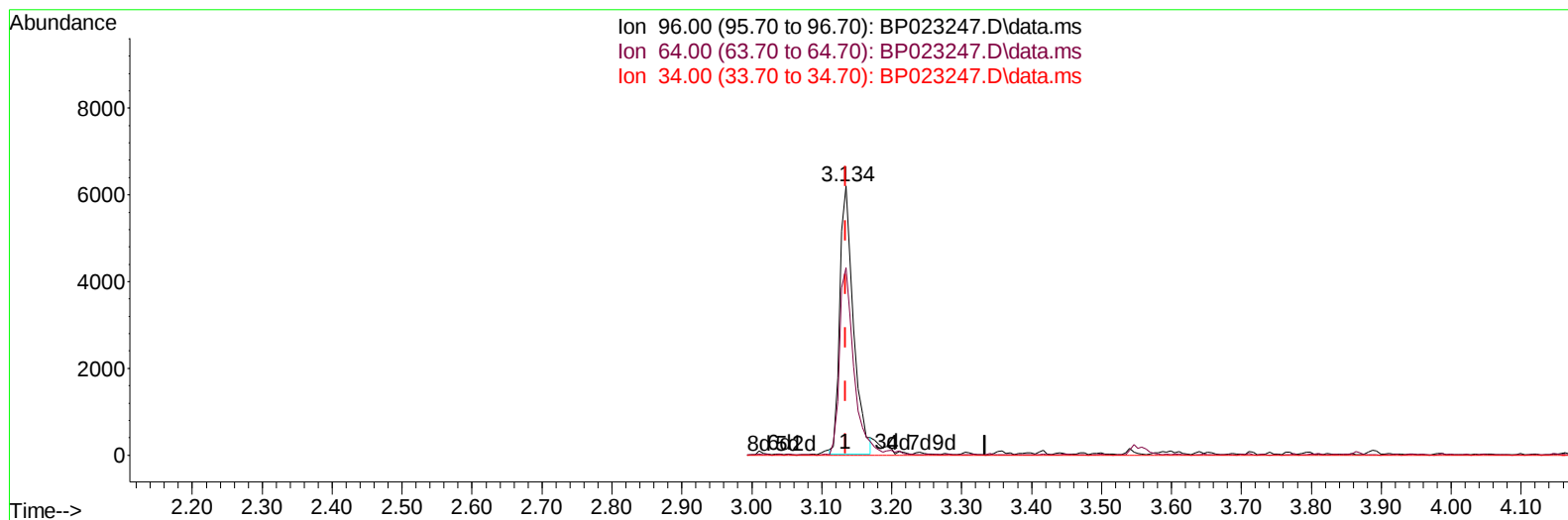
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023247.D
Acq On : 20 Nov 2024 12:17
Operator : RC/JU
Sample : PB165090BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK090

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 21 00:42:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration



TIC: BP023247.D\data.ms

(3) 1,4-Dioxane-d8 (S)**3.134min (+ 0.000) 6.45 ng/uL****response 8415**

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	69.78
34.00	0.00	0.00
0.00	0.00	0.00

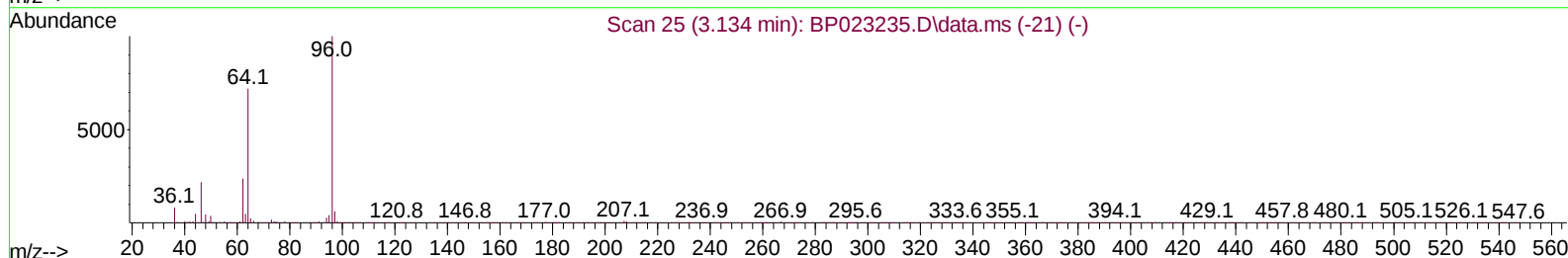
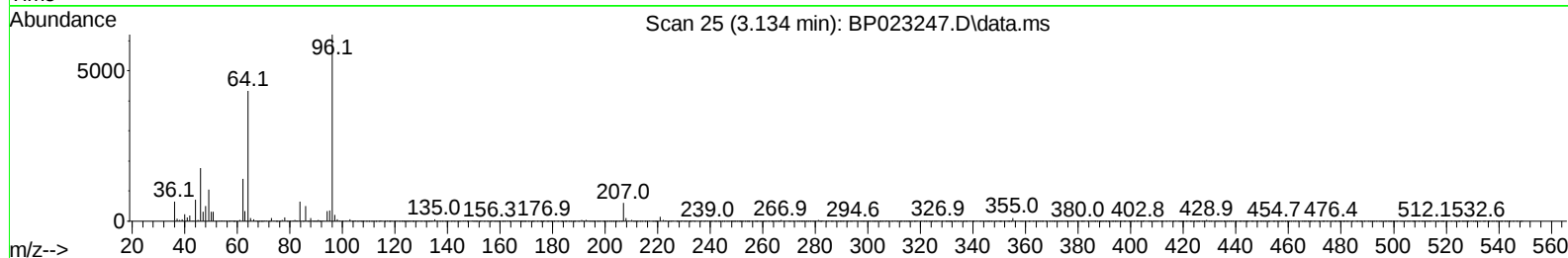
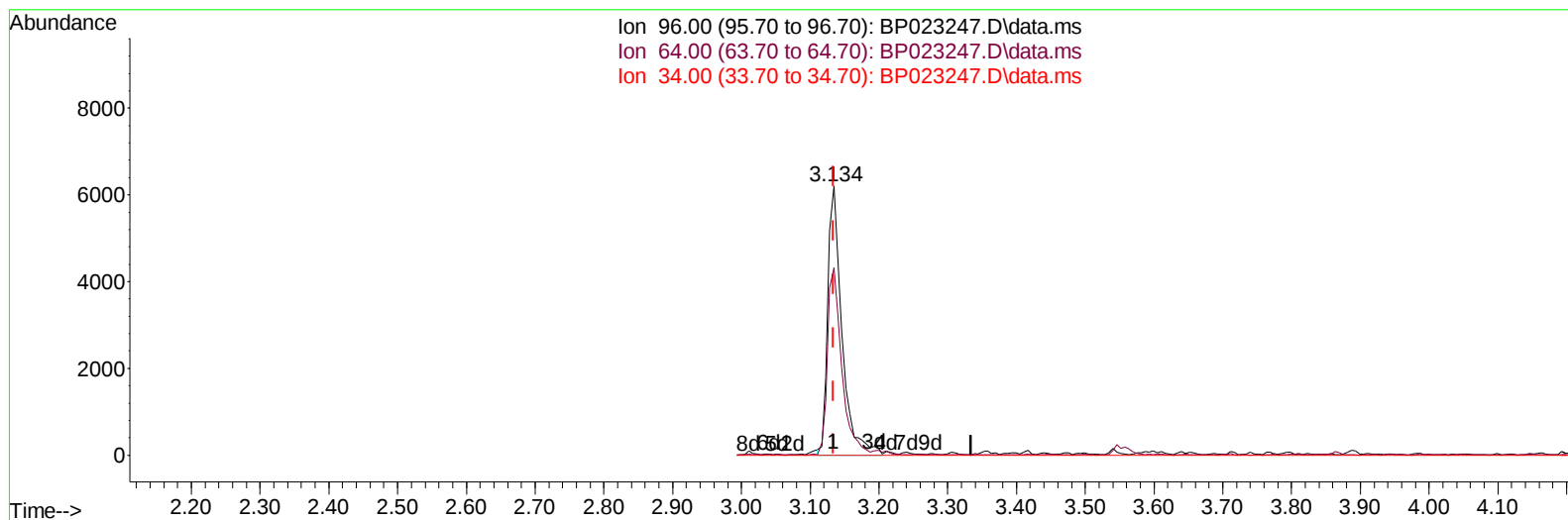
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Supervised By :mohammad ahmed 11/22/2024



TIC: BP023247.D\data.ms

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

3.134min (+ 0.000) 6.83 ng/uL m

response 8911

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	69.78
34.00	0.00	0.00
0.00	0.00	0.00

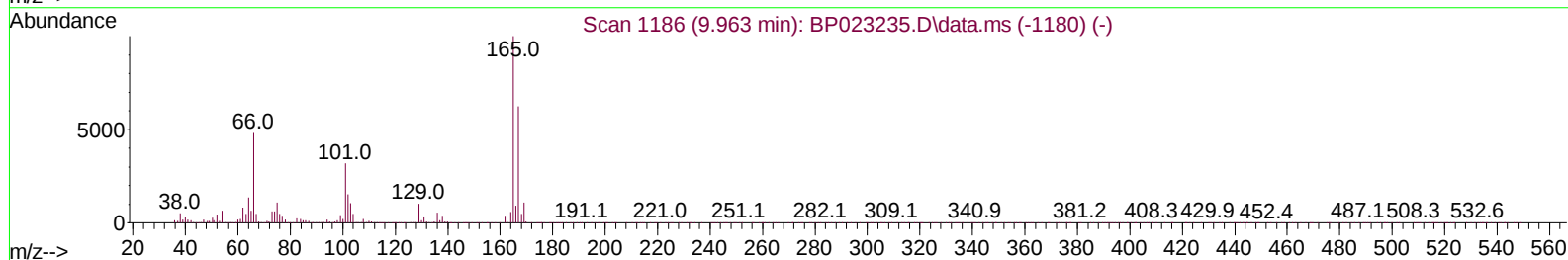
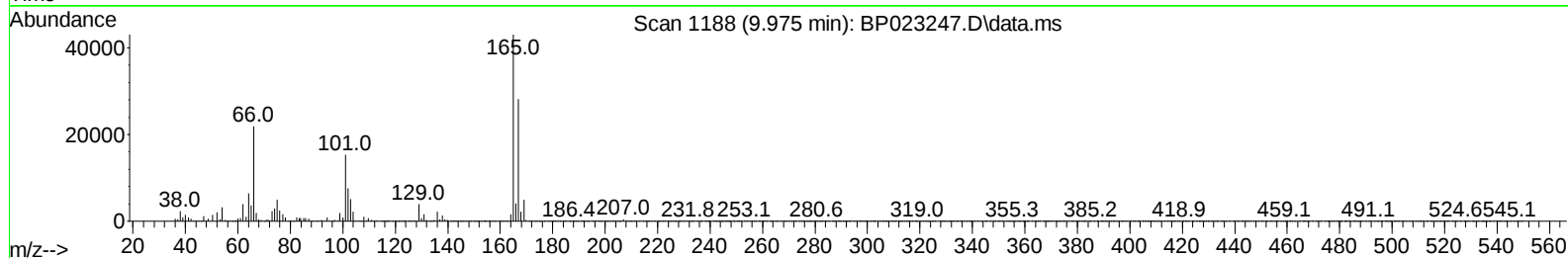
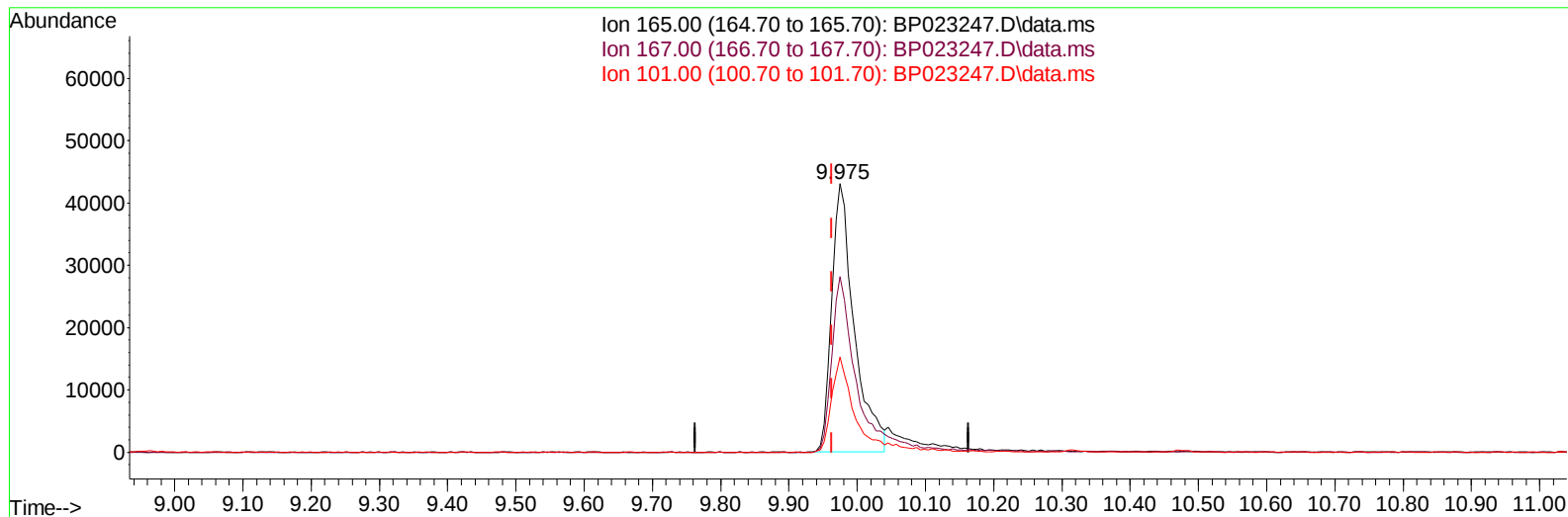
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Data File : BP023247.D
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Operator : RC/JU
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Instrument :
BNA_P
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TIC: BP023247.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.975min (+ 0.012) 25.32 ng/u1

response 98685

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	65.37
101.00	32.60	35.54
0.00	0.00	0.00

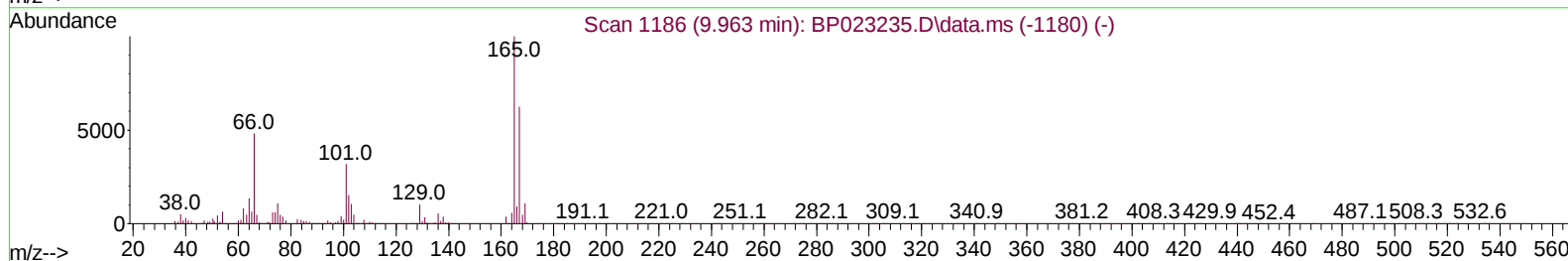
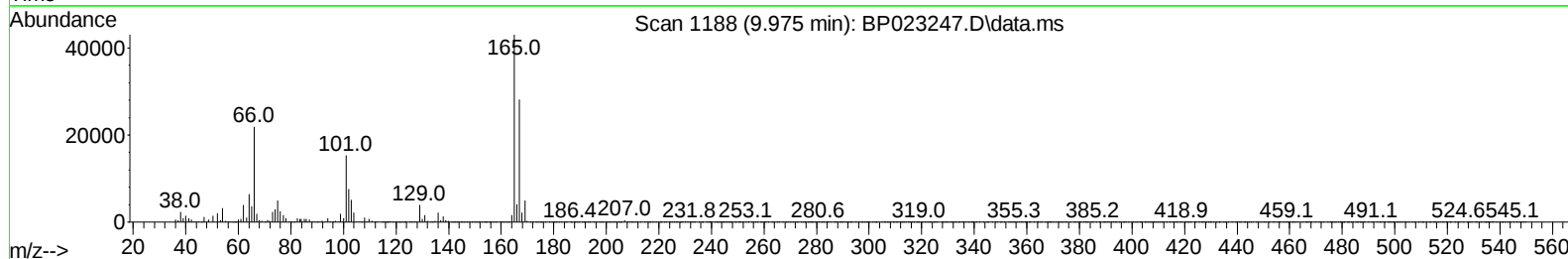
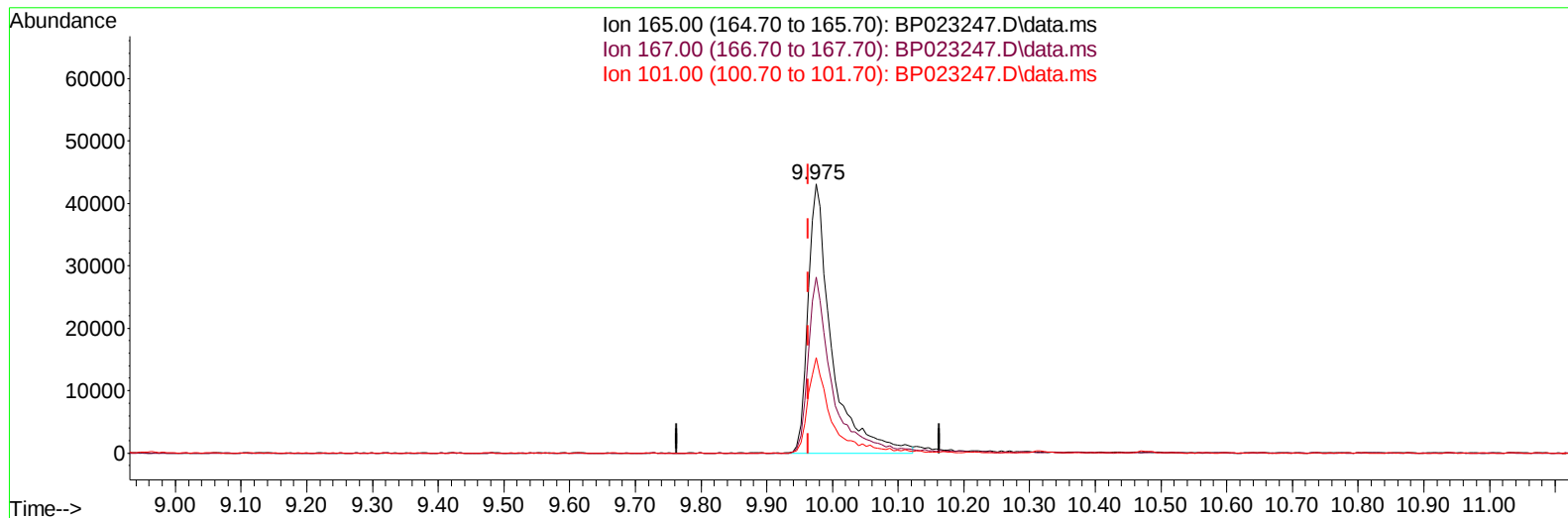
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP023247.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.975min (+ 0.012) 27.88 ng/ul m

response 108643

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	65.37
101.00	32.60	35.54
0.00	0.00	0.00

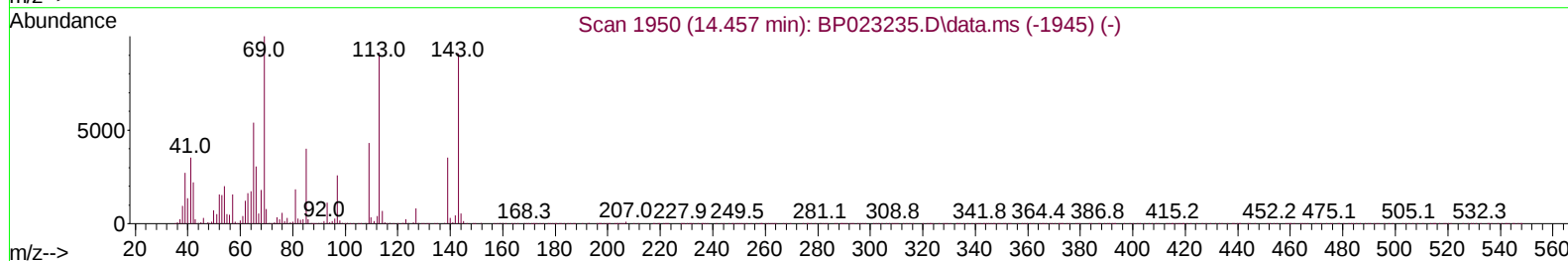
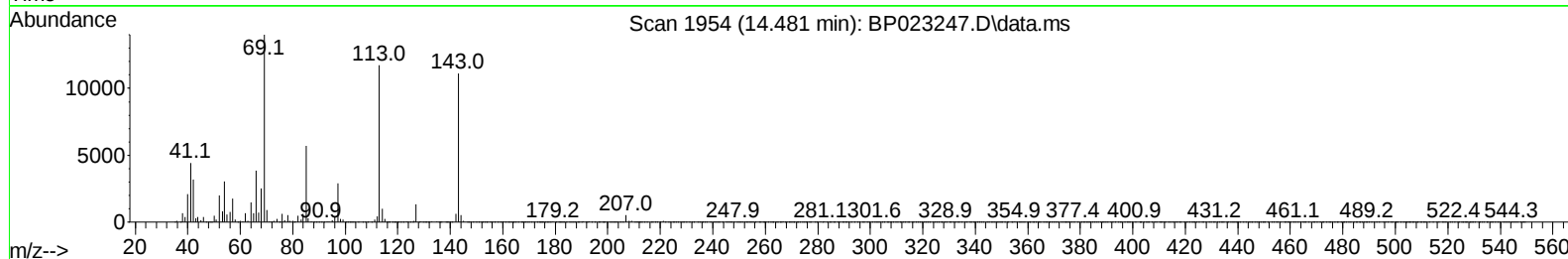
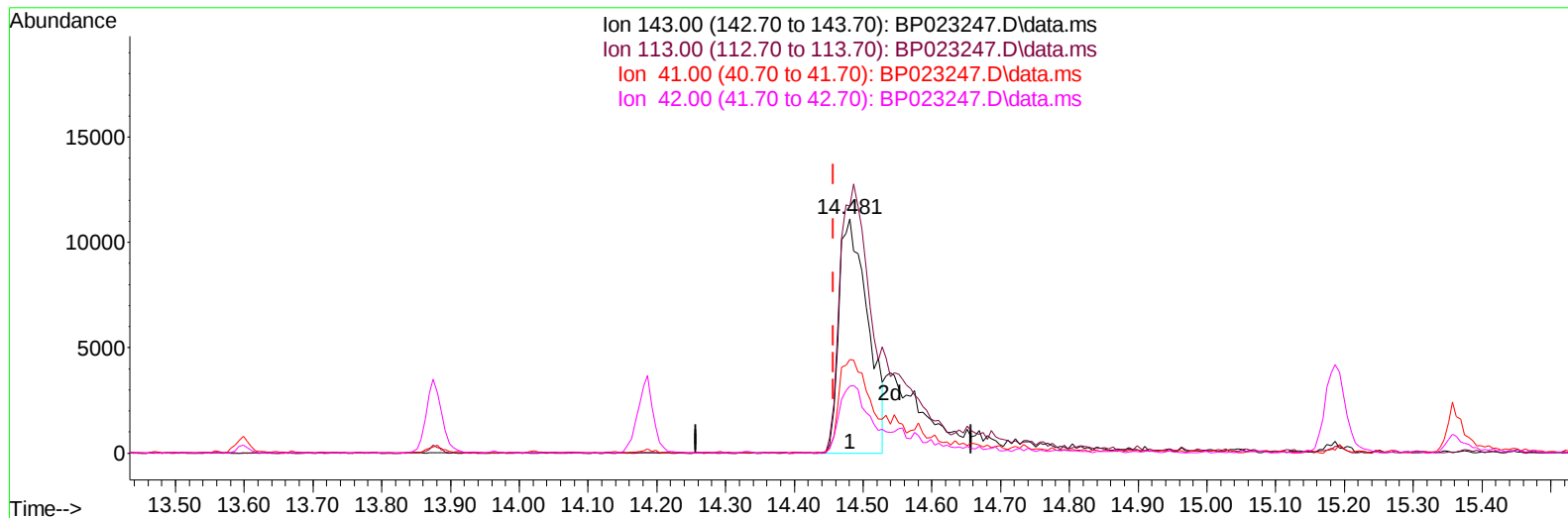
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Operator : RC/JU
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP023247.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.024) 17.70 ng/u1

response 32324

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.53
41.00	39.20	39.89
42.00	25.90	28.65

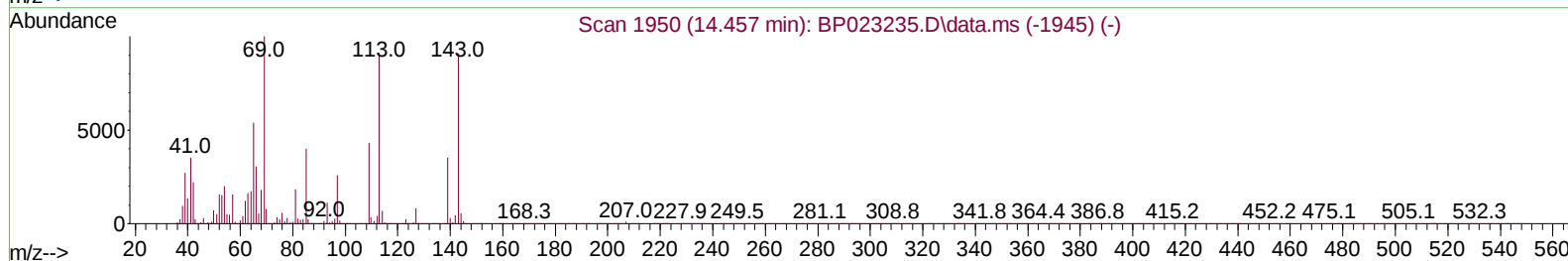
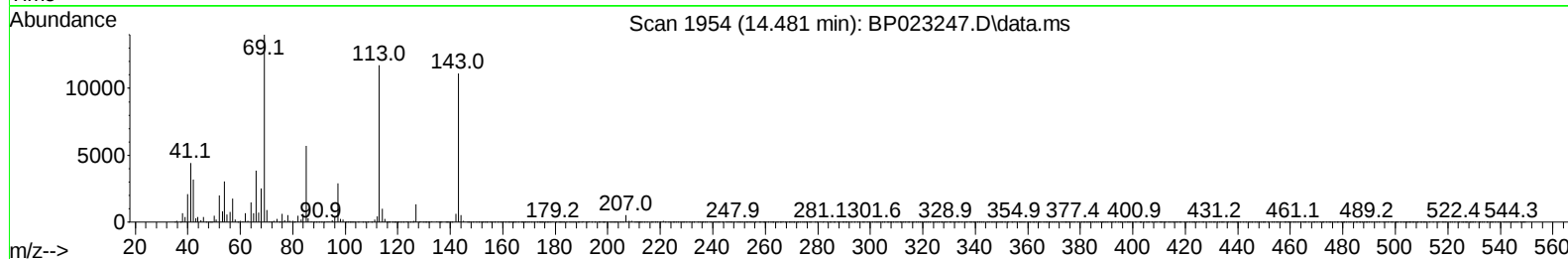
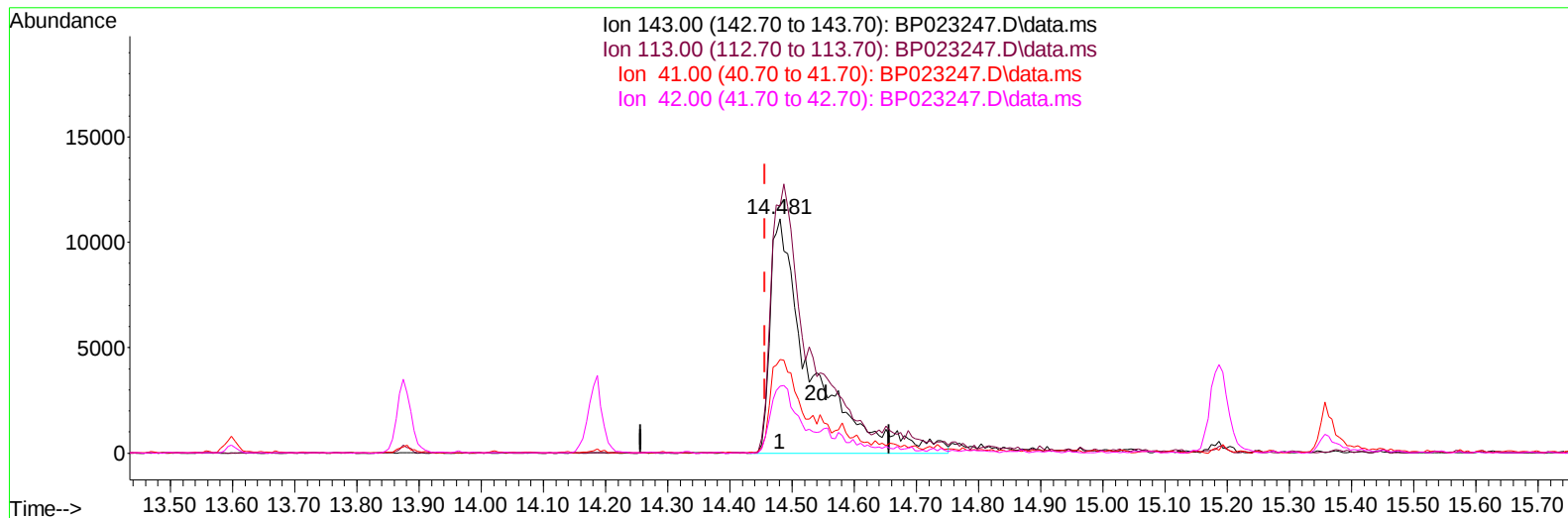
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
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Acq On : 20 Nov 2024 12:17
Operator : RC/JU
Sample : PB165090BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK090

Manual IntegrationsAPPROVED

Quant Time: Nov 21 00:42:01 2024
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Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BP023247.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.024) 27.83 ng/ul m

response 50815

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.53
41.00	39.20	39.89
42.00	25.90	28.65

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
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 Operator : RC/JU
 Sample : PB165090BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK090

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 21 00:44:27 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 04:34:35 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.563	152		62703	20.000	ng/ul	0.00
20) Naphthalene-d8	10.316	136		224217	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164		168606	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.981	188		422233	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240		513378	20.000	ng/ul	0.01
88) Perylene-d12	24.645	264		612282	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.134	96		8911m	6.831	ng/uL	0.00
4) Pyridine-d5	3.546	84		103526	26.712	ng/ul	0.00
7) Phenol-d5	6.769	99		125772	27.131	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67		79849	29.317	ng/ul	0.00
11) 2-Chlorophenol-d4	7.111	132		95985	28.271	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113		99668	26.126	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128		46577	29.839	ng/ul	0.00
24) 2-Nitrophenol-d4	9.422	143		54201	29.126	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165		108643m	27.878	ng/ul	0.01
31) 4-Chloroaniline-d4	10.475	131		118416	25.470	ng/ul	0.00
46) Dimethylphthalate-d6	13.598	166		399807	32.901	ng/ul	0.01
49) Acenaphthylene-d8	13.875	160		393662	31.047	ng/ul	0.00
54) 4-Nitrophenol-d4	14.481	143		50815m	27.825	ng/ul	0.02
60) Fluorene-d10	15.187	176		339648	31.879	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200		62813	24.833	ng/ul	0.00
73) Anthracene-d10	17.098	188		586170	32.788	ng/ul	0.00
81) Pyrene-d10	19.480	212		763371	32.283	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264		966428	33.136	ng/ul	0.01

Target Compounds Qvalue

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

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