

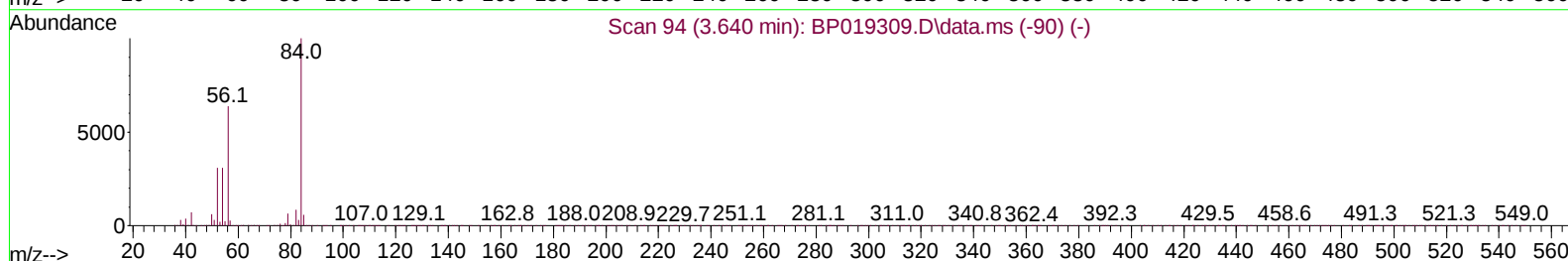
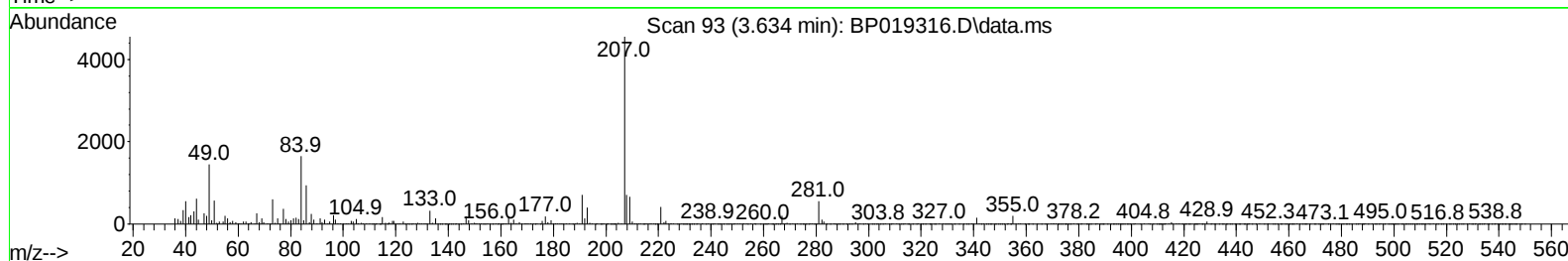
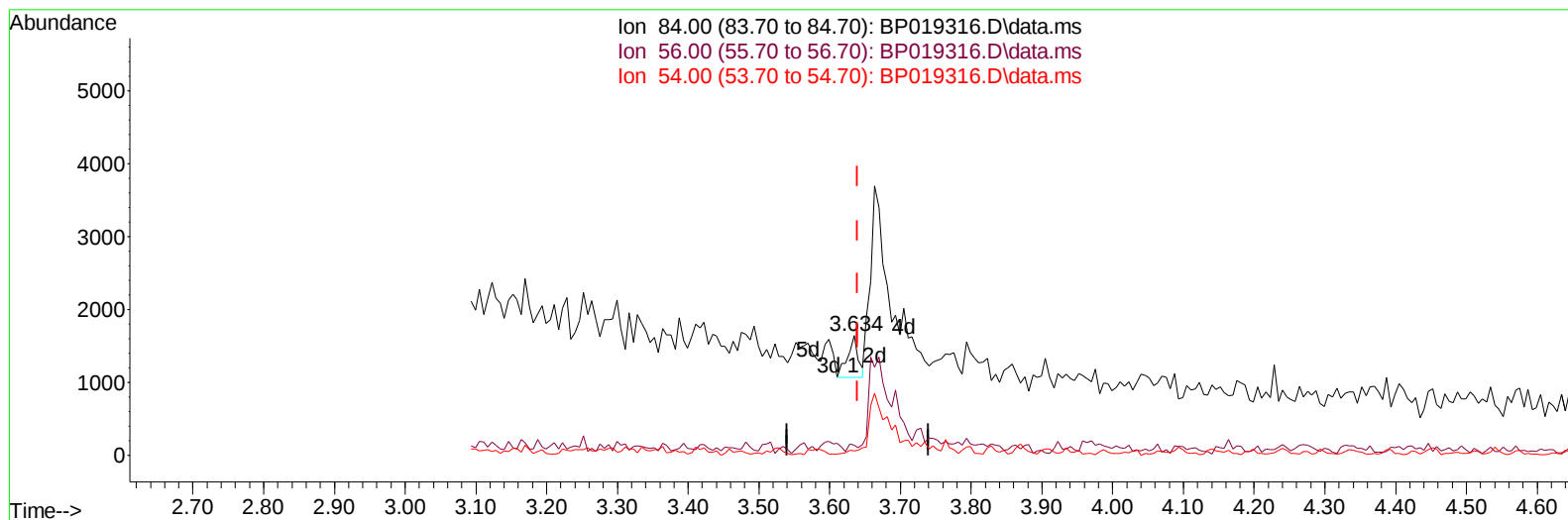
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
 Data File : BP019316.D
 Acq On : 09 Jan 2024 14:55
 Operator : MA/JU
 Sample : 05953-07MEDL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFA9MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 09 15:29:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :mohammad ahmed 01/10/2024



TIC: BP019316.D\data.ms

(4) Pyridine-d5 (S)

3.634min (-0.006) 0.06 ng/u1

response 596

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.50	8.33#
54.00	31.10	3.34#
0.00	0.00	0.00

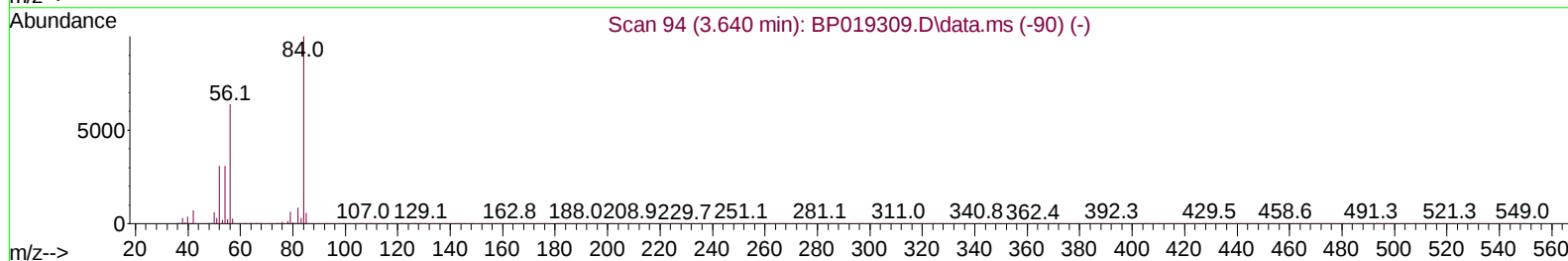
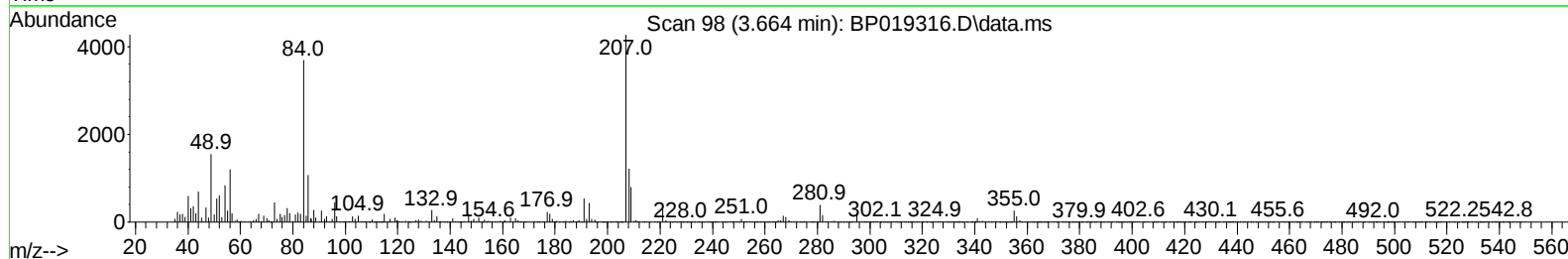
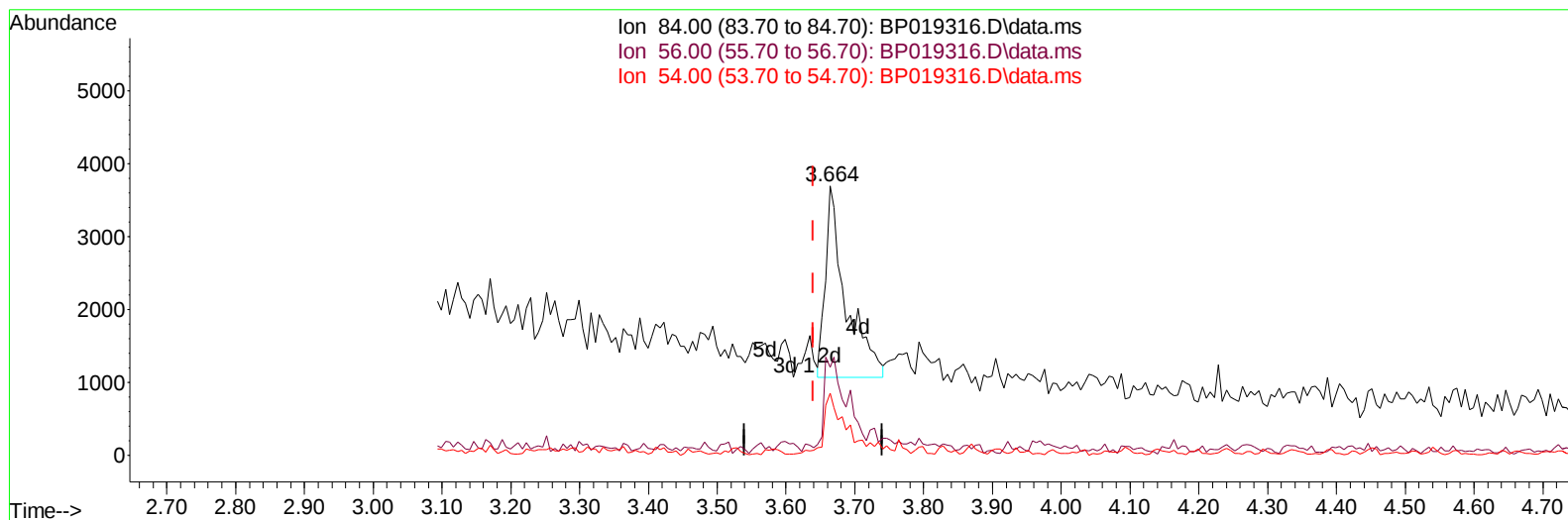
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 01/10/2024



TIC: BP019316.D\data.ms

(4) Pyridine-d5 (S)

3.664min (+ 0.024) 0.55 ng/ul m

response 5403

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.50	32.65#
54.00	31.10	22.95#
0.00	0.00	0.00

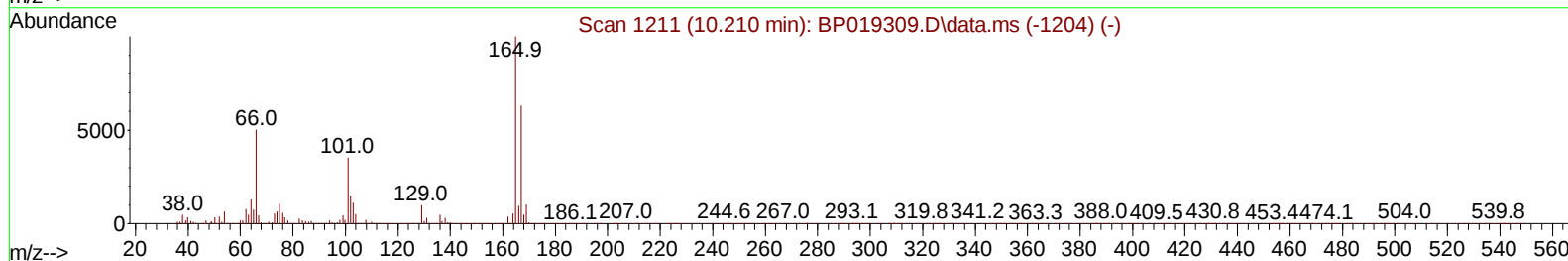
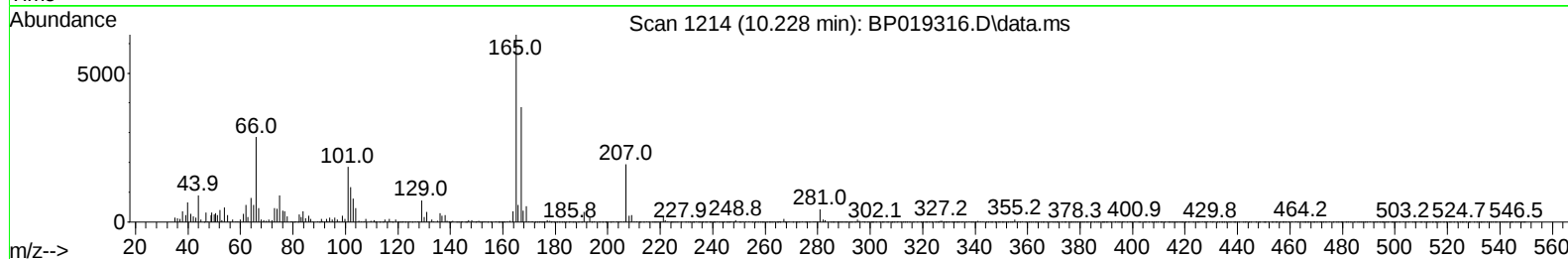
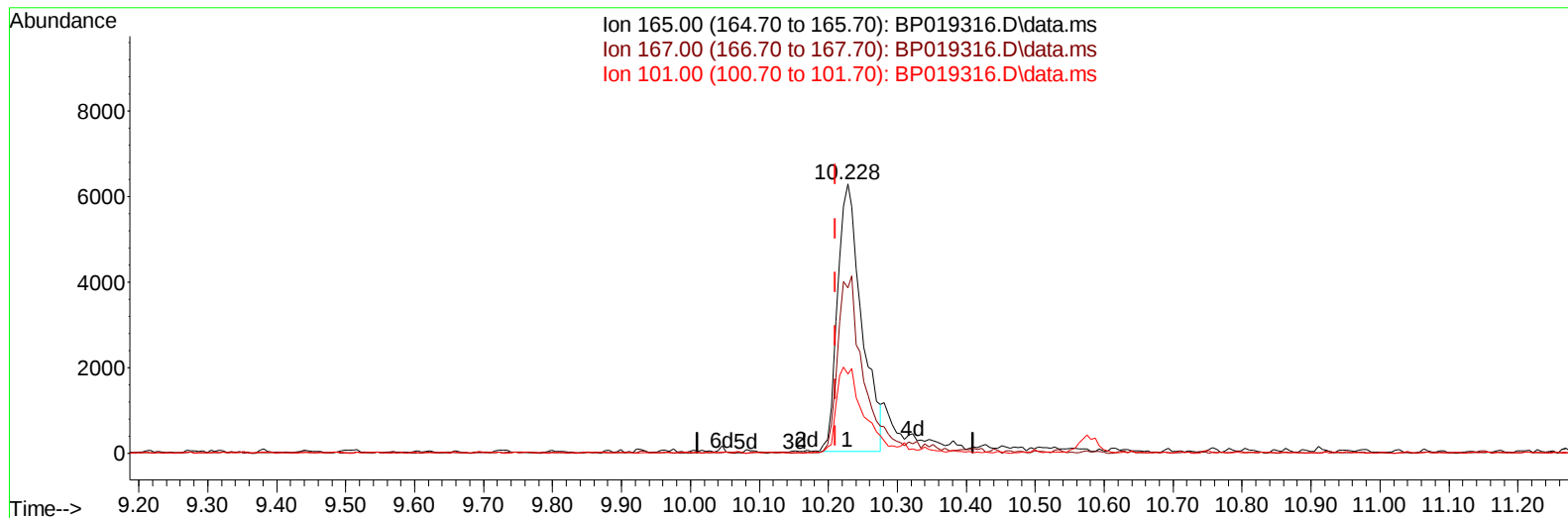
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
Data File : BP019316.D
Acq On : 09 Jan 2024 14:55
Operator : MA/JU
Sample : 05953-07MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCFA9MEDL

Manual IntegrationsAPPROVED

Quant Time: Jan 09 15:30:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 09 03:05:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/10/2024
Supervised By :mohammad ahmed 01/10/2024



TIC: BP019316.D\data.ms

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

10.228min (+ 0.018) 1.48 ng/u1

response 15204

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.80	61.53
101.00	34.80	29.34
0.00	0.00	0.00

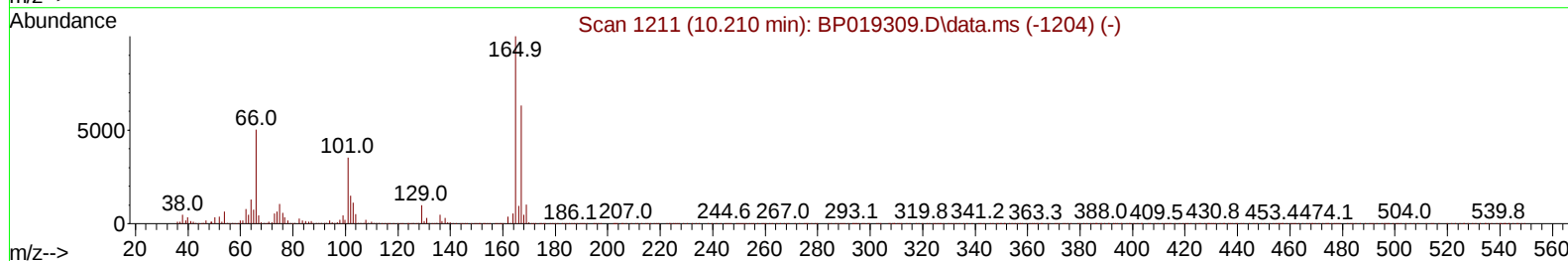
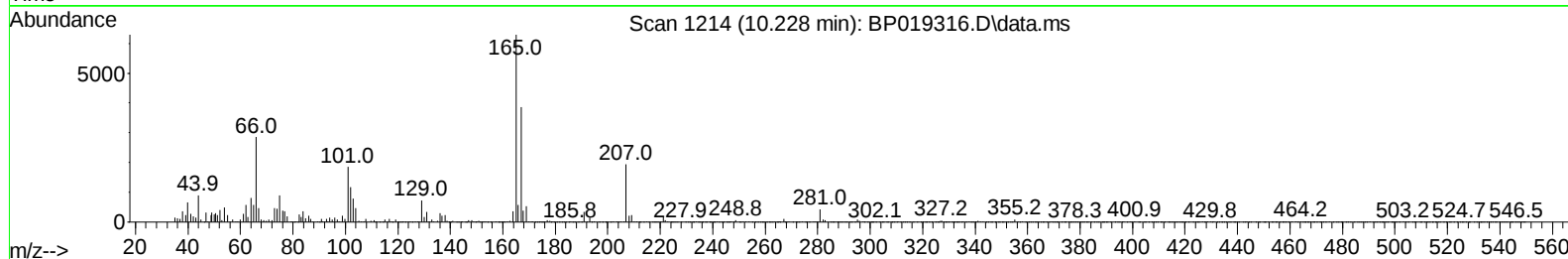
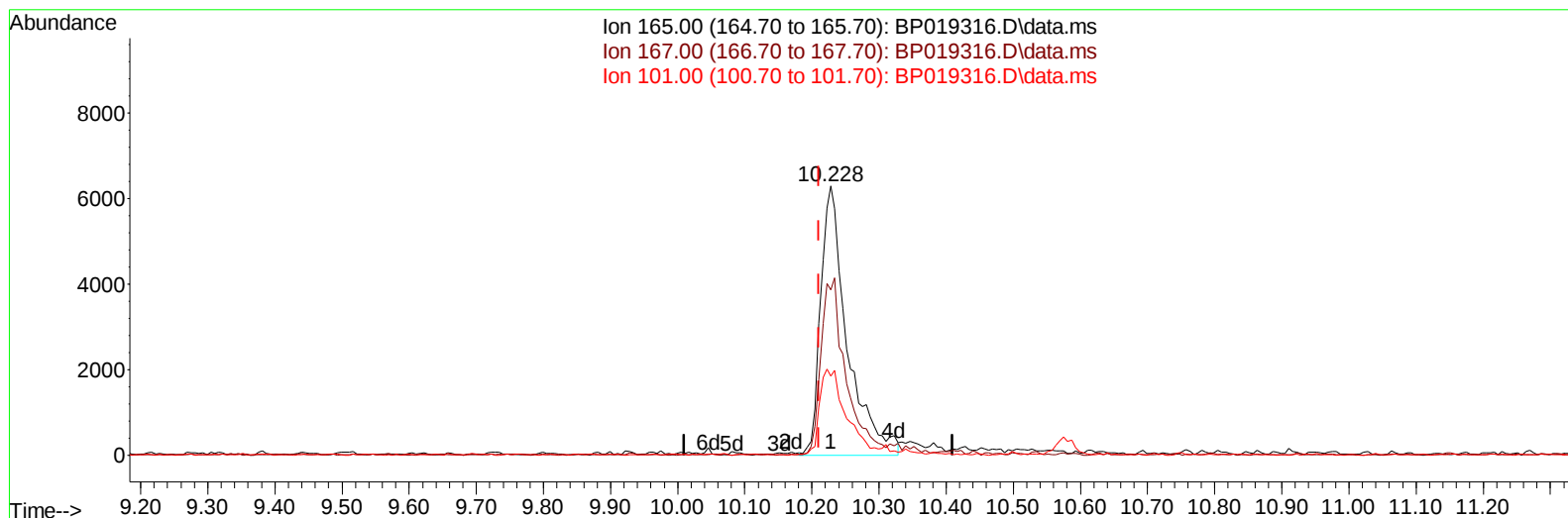
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
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Instrument :
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 01/10/2024



TIC: BP019316.D\data.ms

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

10.228min (+ 0.018) 1.67 ng/ul m

response 17209

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.80	61.53
101.00	34.80	29.34
0.00	0.00	0.00

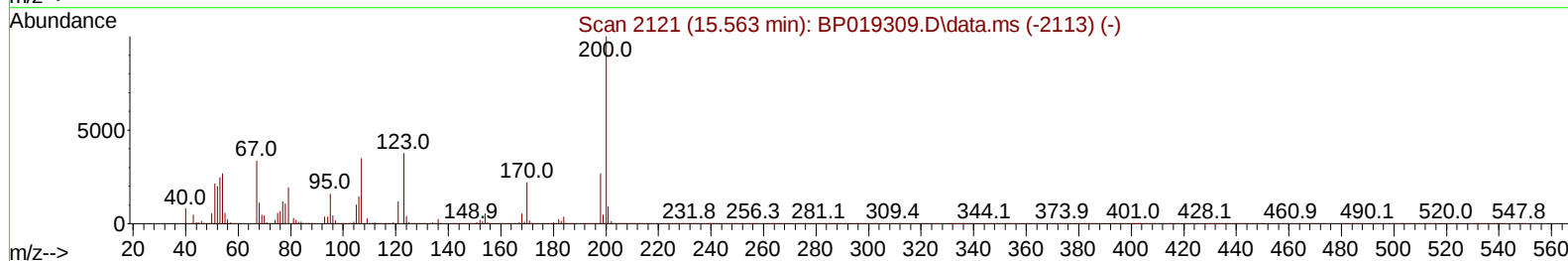
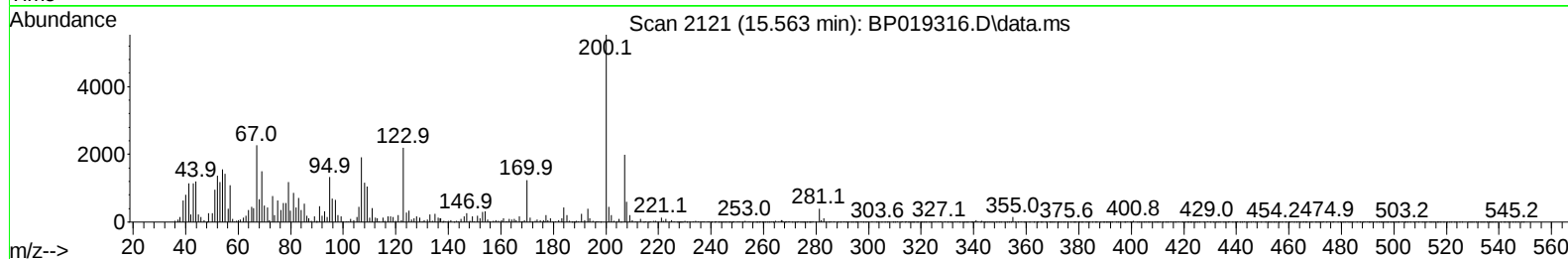
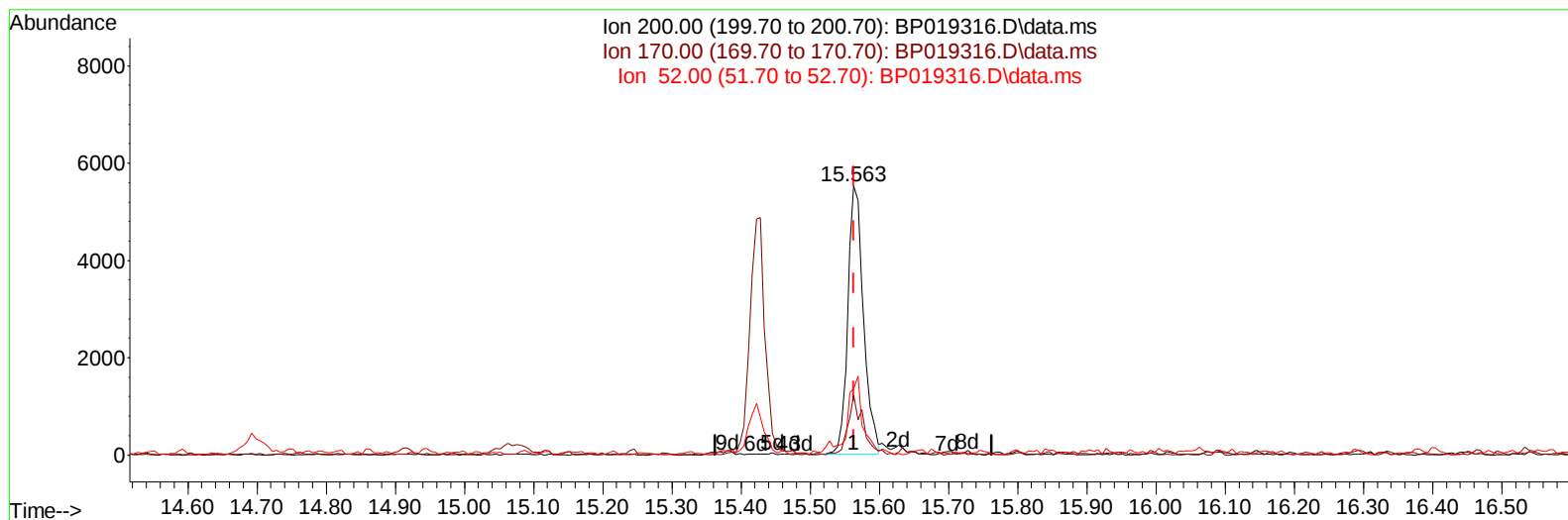
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 Operator : MA/JU
 Sample : 05953-07MEDL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFA9MEDL

Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 01/10/2024



TIC: BP019316.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.563min (+ 0.000) 1.18 ng/ul

response 8689

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.41
52.00	34.50	24.67#
0.00	0.00	0.00

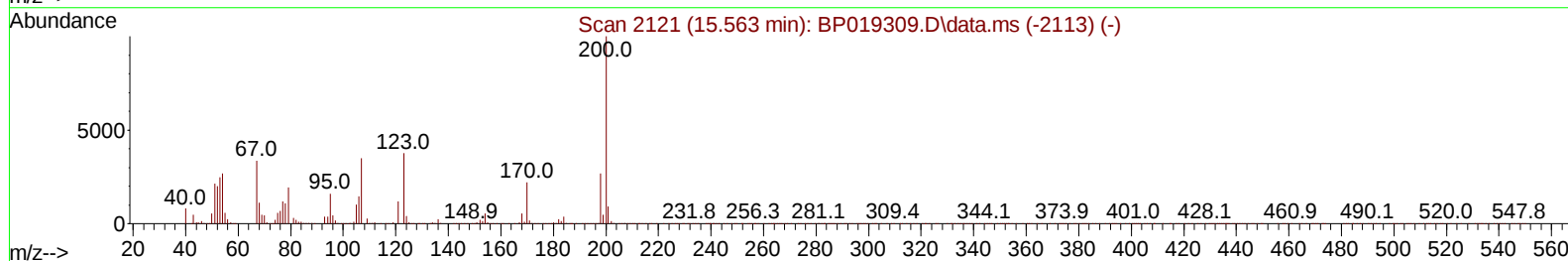
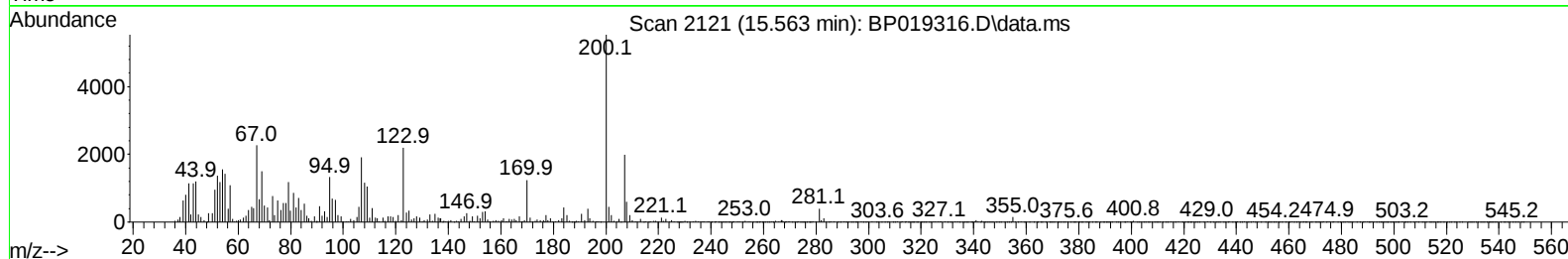
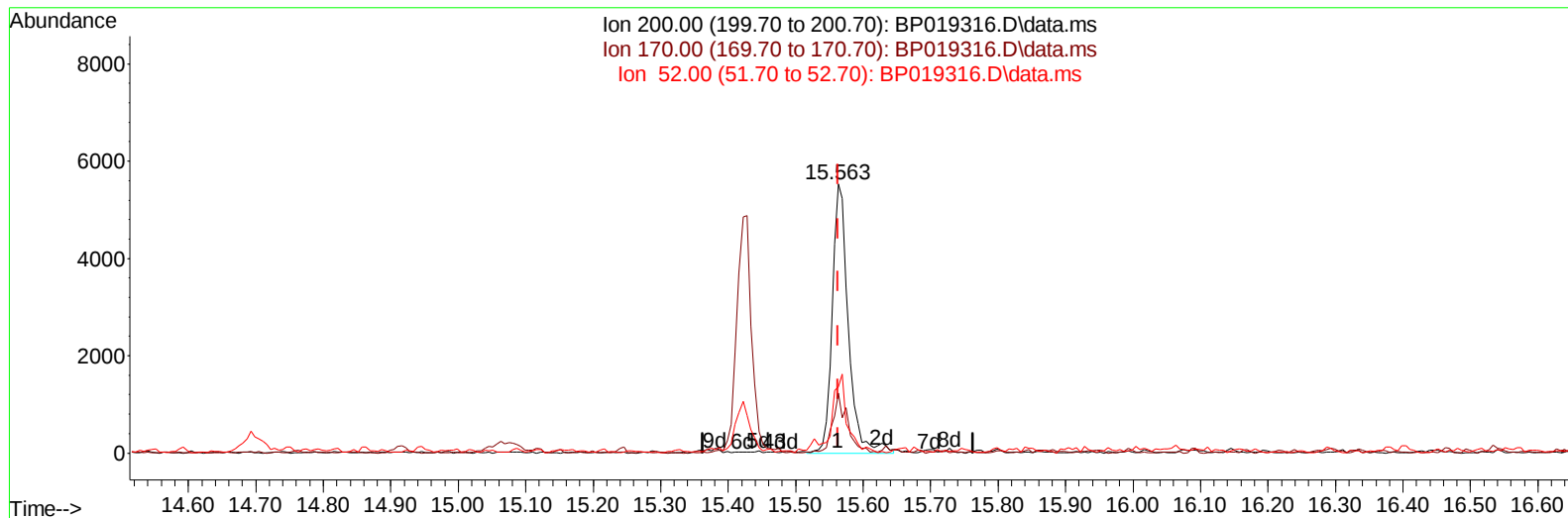
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010924\
 Data File : BP019316.D
 Acq On : 09 Jan 2024 14:55
 Operator : MA/JU
 Sample : 05953-07MEDL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jan 09 15:30:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
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Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :mohammad ahmed 01/10/2024



TIC: BP019316.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.563min (+ 0.000) 1.25 ng/ul m

response 9187

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.41
52.00	34.50	24.67#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/10/2024
 Supervised By :mohammad ahmed 01/10/2024

Quant Time: Jan 10 00:11:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.781	152		128572	20.000	ng/ul	0.00
20) Naphthalene-d8	10.575	136		521561	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.428	164		400334	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.181	188		995718	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240		995645	20.000	ng/ul	0.00
88) Perylene-d12	23.645	264		929695	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.223	96		1437	0.423	ng/uL	0.00
4) Pyridine-d5	3.664	84		5403m	0.550	ng/ul	0.02
7) Phenol-d5	6.975	99		21259	1.730	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67		13861	1.886	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132		15137	1.793	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113		15911	1.632	ng/ul	0.00
21) Nitrobenzene-d5	8.952	128		7290	1.661	ng/ul	0.00
24) 2-Nitrophenol-d4	9.669	143		8583	1.683	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165		17209m	1.671	ng/ul	0.02
31) 4-Chloroaniline-d4	10.746	131		12900	0.991	ng/ul	0.02
46) Dimethylphthalate-d6	13.846	166		65813	1.861	ng/ul	0.00
49) Acenaphthylene-d8	14.122	160		66850	1.763	ng/ul	0.00
54) 4-Nitrophenol-d4	14.693	143		6917	1.274	ng/ul	0.02
60) Fluorene-d10	15.422	176		60960	2.105	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200		9187m	1.250	ng/ul	0.00
73) Anthracene-d10	17.281	188		102686	2.068	ng/ul	0.00
81) Pyrene-d10	19.528	212		141938	2.186	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.492	264		110043	2.177	ng/ul	0.00
Target Compounds							
						Qvalue	
71) Pentachlorophenol	16.834	266		285627	29.340	ng/ul	99

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

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