

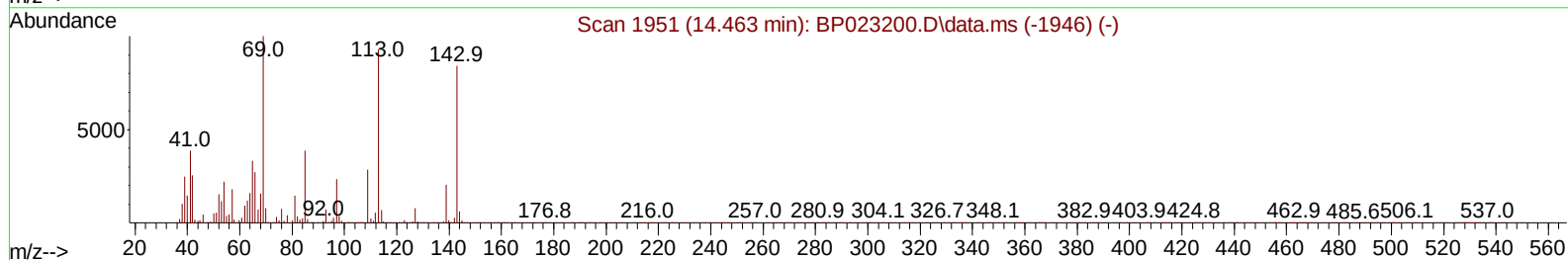
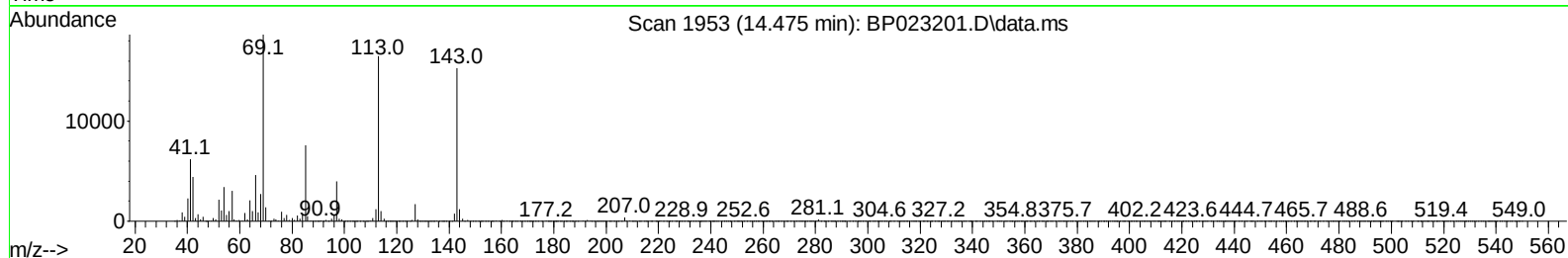
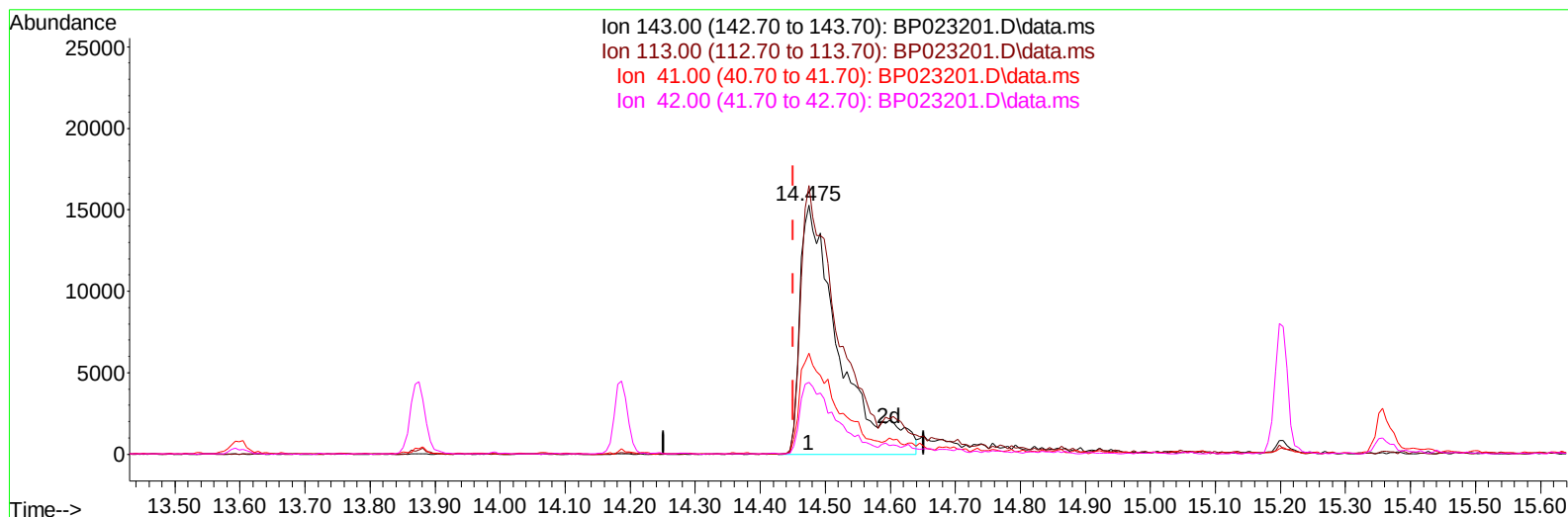
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
Data File : BP023201.D
Acq On : 18 Nov 2024 17:22
Operator : RC/JU
Sample : PB165051BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK051

Manual IntegrationsAPPROVED

Quant Time: Nov 18 17:55:00 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: BP023201.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.023) 26.50 ng/ul m

response 64252

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.88
41.00	39.20	40.56
42.00	25.90	28.91

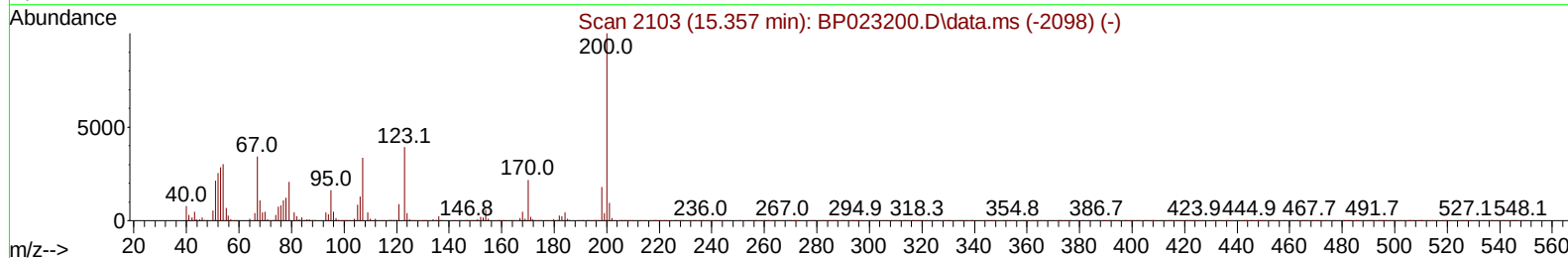
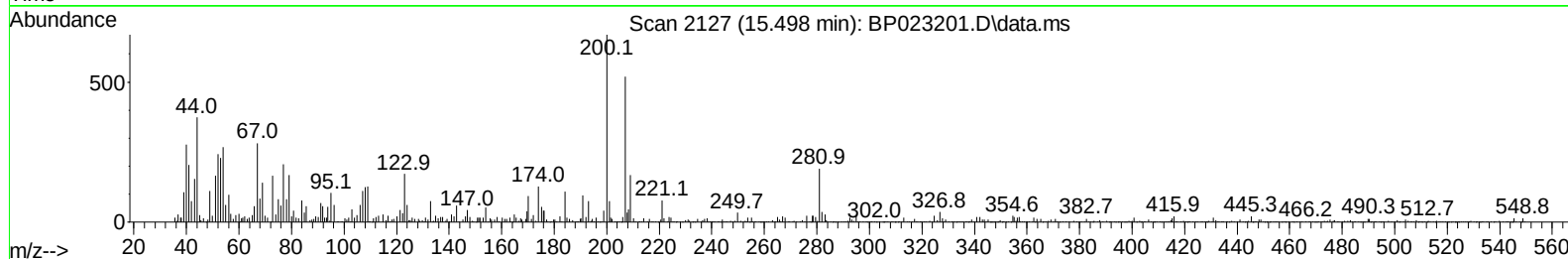
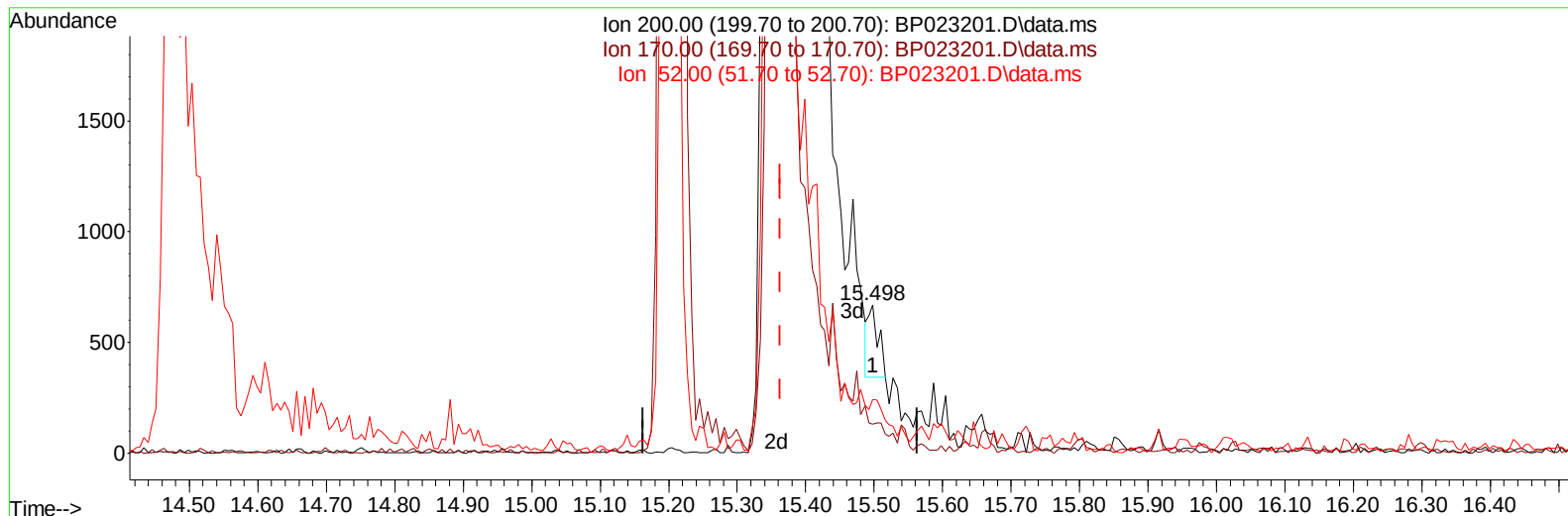
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TIC: BP023201.D\data.ms

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

15.498min (+ 0.135) 0.10 ng/u1

response 336

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	19.58
52.00	35.30	36.32
0.00	0.00	0.00

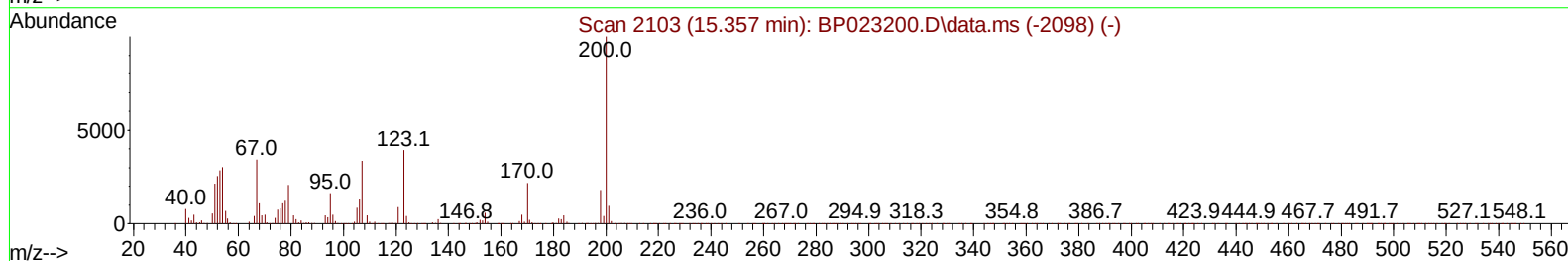
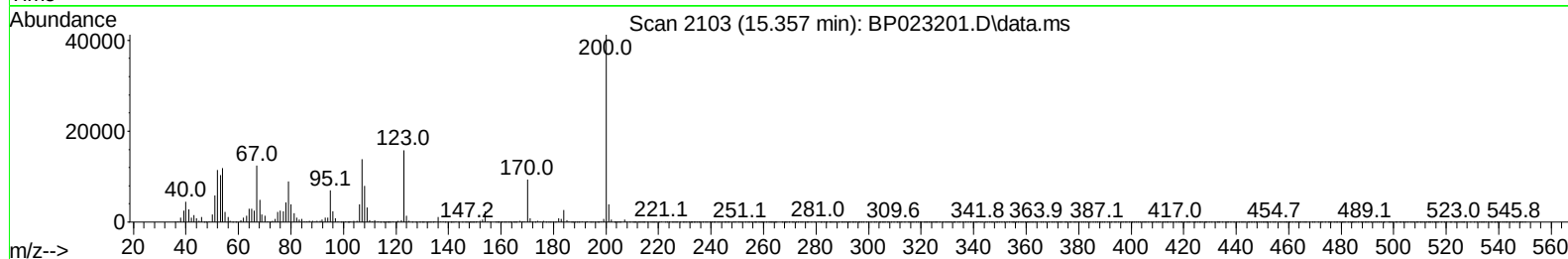
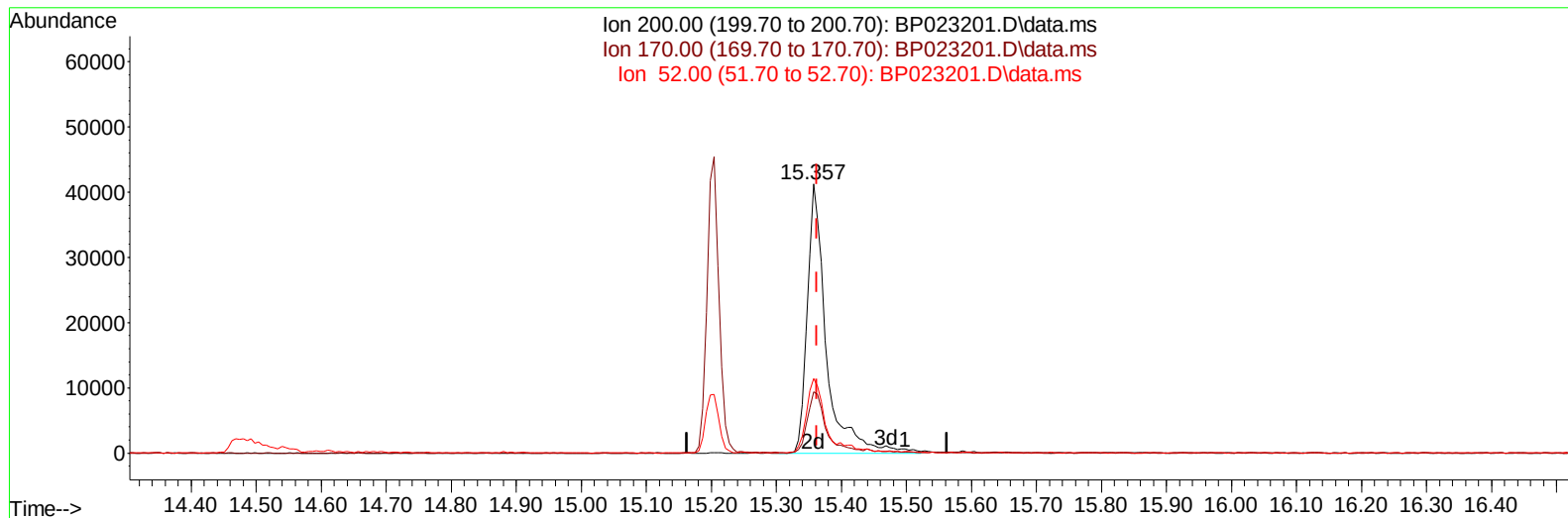
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Instrument :
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TIC: BP023201.D\data.ms

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

15.357min (-0.006) 25.83 ng/ul m

response 84537

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	22.84
52.00	35.30	27.76#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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

Quant Time: Nov 18 17:56:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.575	152		74308	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136		281470	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164		223860	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.992	188		546416	20.000	ng/ul	#-0.02
79) Chrysene-d12	21.439	240		626562	20.000	ng/ul	0.00
88) Perylene-d12	24.651	264		695504	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.134	96		9318	6.028	ng/uL	0.00
4) Pyridine-d5	3.546	84		138314	30.114	ng/ul	0.00
7) Phenol-d5	6.781	99		169075	30.776	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67		106763	33.077	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132		126988	31.561	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113		142161	31.445	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128		64808	33.073	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143		77374	33.121	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165		150514	30.766	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131		171683	29.416	ng/ul	0.00
46) Dimethylphthalate-d6	13.598	166		532830	33.025	ng/ul	-0.01
49) Acenaphthylene-d8	13.875	160		563618	33.479	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.475	143		64252m	26.499	ng/ul	0.02
60) Fluorene-d10	15.204	176		480384	33.960	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200		84537m	25.826	ng/ul	0.00
73) Anthracene-d10	17.092	188		826757	35.735	ng/ul	-0.02
81) Pyrene-d10	19.492	212		1048678	36.337	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.421	264		1200373	36.233	ng/ul	-0.02

Target Compounds Qvalue

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

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