

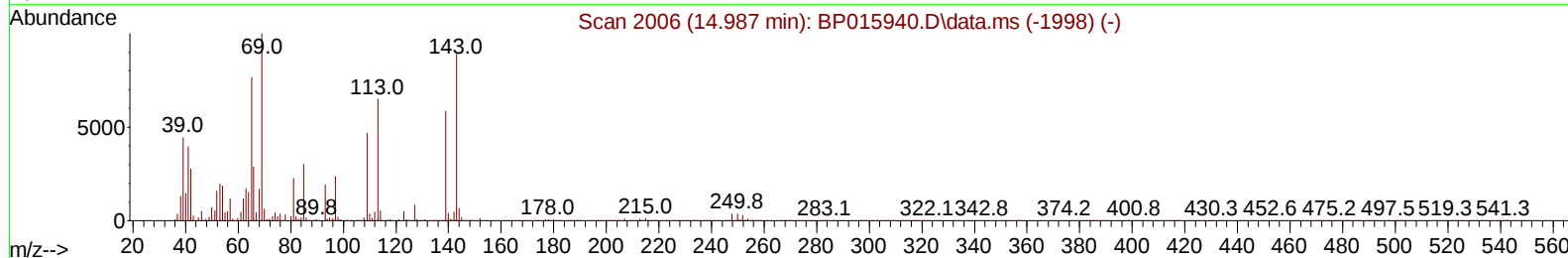
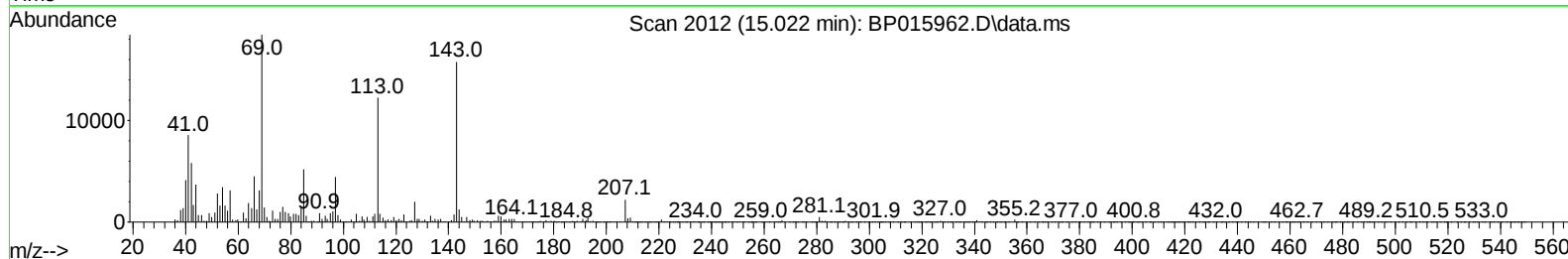
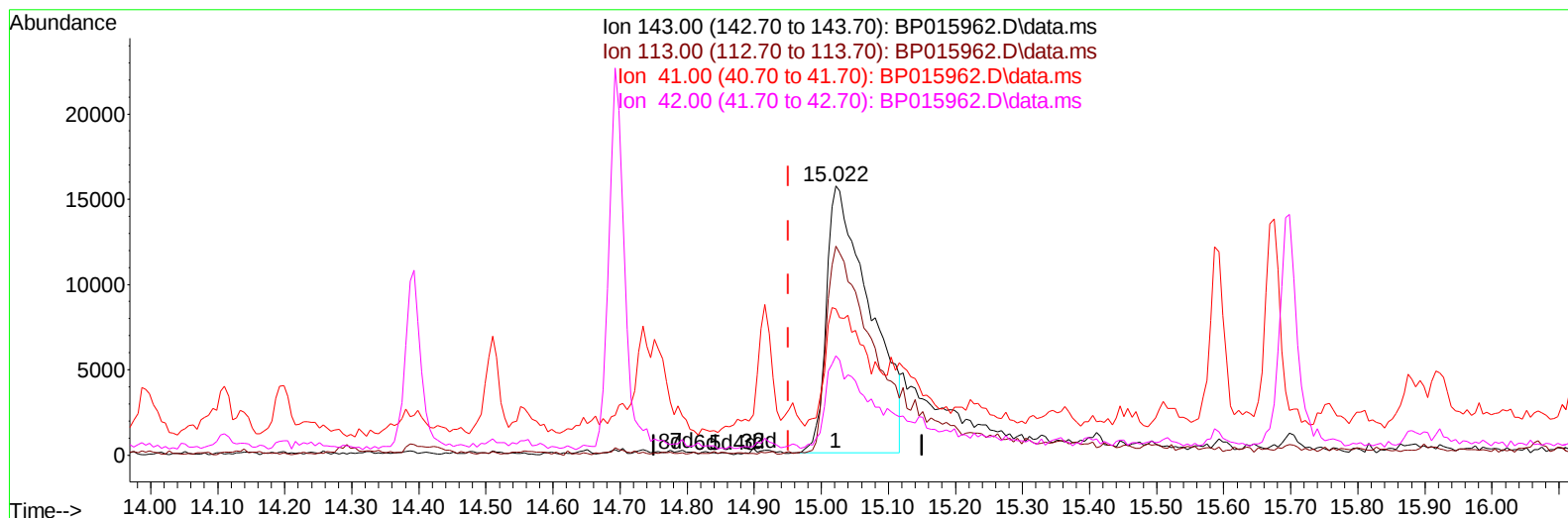
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015962.D
Acq On : 03 Jul 2023 21:44
Operator : MA/JU
Sample : 03245-21
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGH9

Manual IntegrationsAPPROVED

Quant Time: Jul 04 00:11:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 02 06:12:16 2023
Response via : Initial Calibration

Reviewed By :Sohil Jodhani 07/04/2023
Supervised By :mohammad ahmed 07/04/2023



TIC: BP015962.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.022min (+ 0.071) 7.38 ng/u1

response 70328

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	77.68
41.00	45.70	54.29
42.00	31.20	37.01

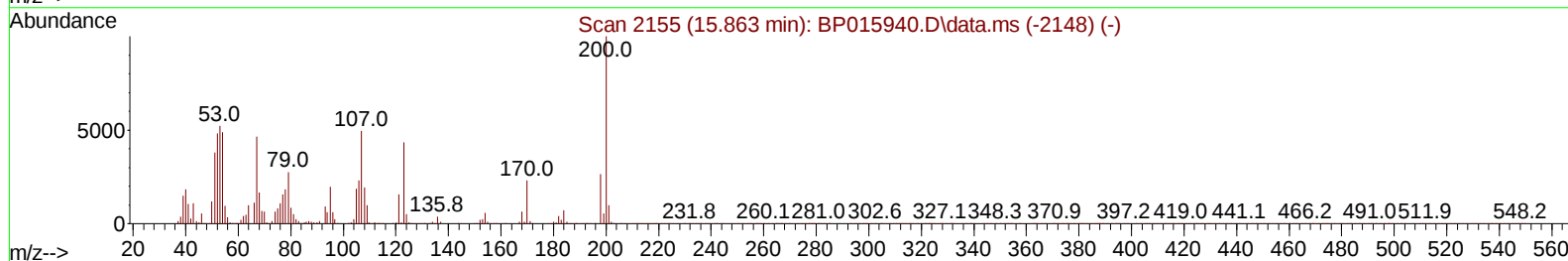
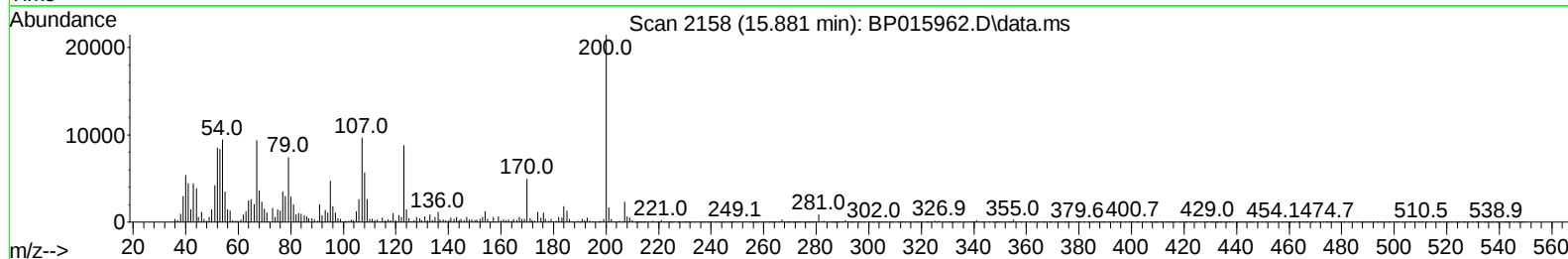
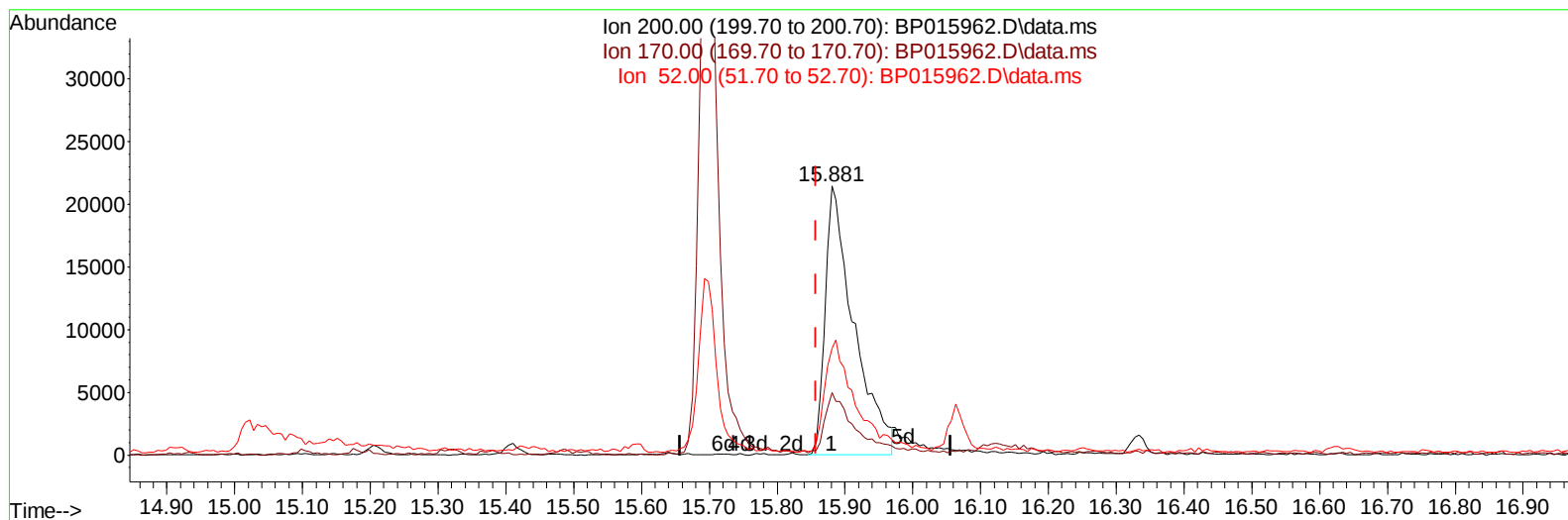
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TIC: BP015962.D\data.ms

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

15.881min (+ 0.024) 6.14 ng/ul

response 62748

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	23.20
52.00	52.20	39.70#
0.00	0.00	0.00

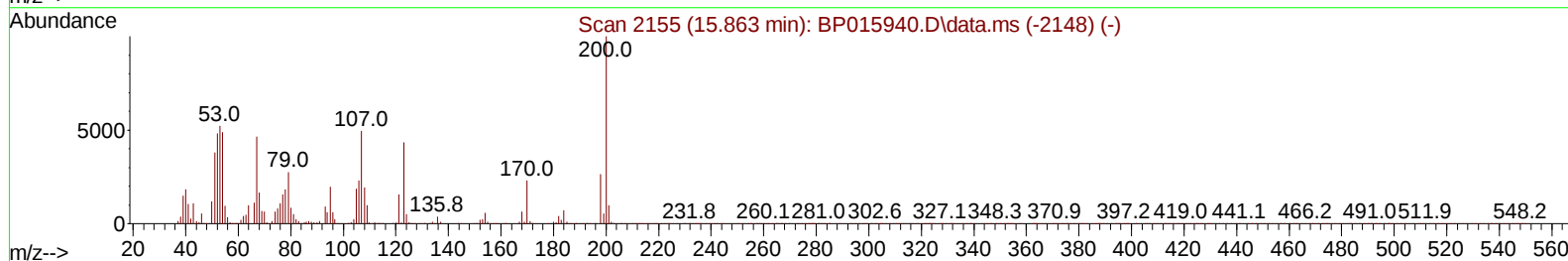
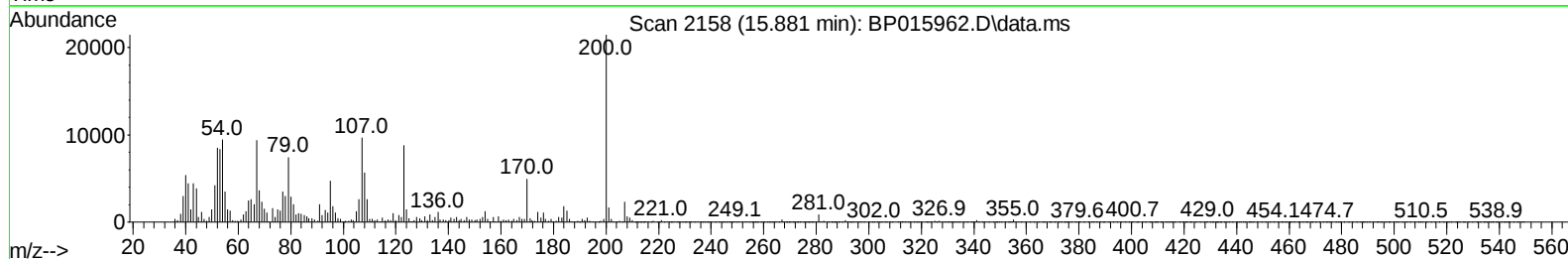
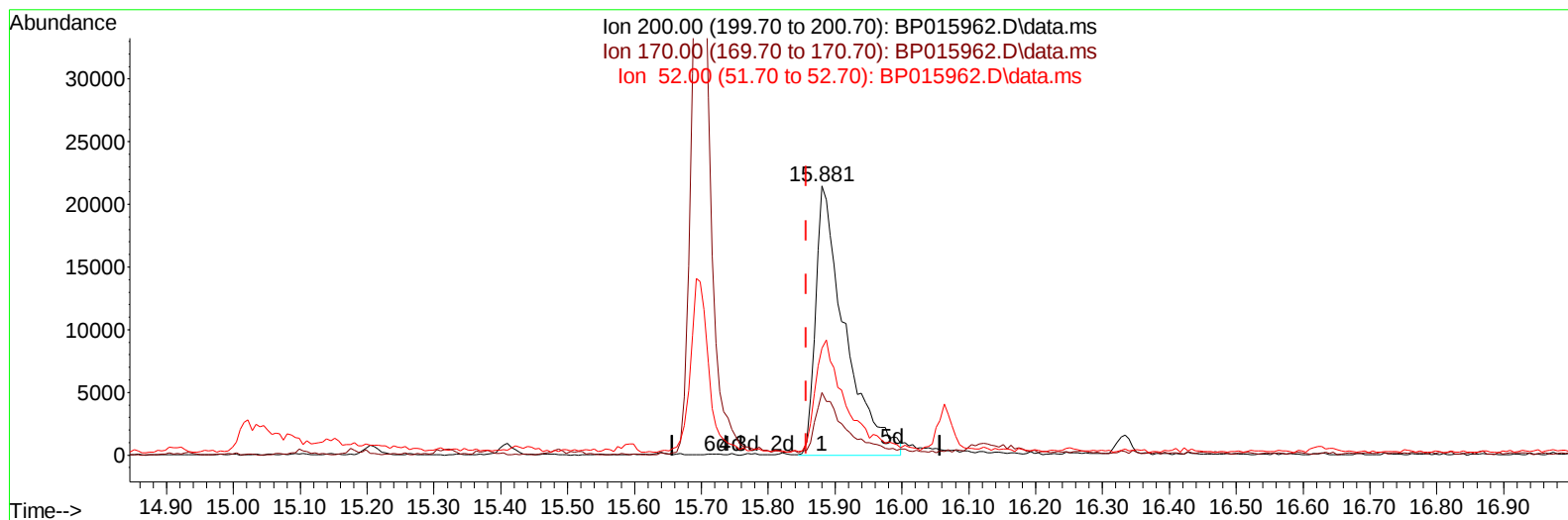
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP015962.D\data.ms

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

15.881min (+ 0.024) 6.40 ng/ul m

response 65462

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	23.20
52.00	52.20	39.70#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Sohil Jodhani 07/04/2023
 Supervised By :mohammad ahmed 07/04/2023

Quant Time: Jul 04 00:13:26 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.046	152		380701	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136		1643035	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.693	164		934804	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188		1662821	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240		1192648	20.000	ng/ul	0.00
88) Perylene-d12	24.092	264		1387807	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.370	96		22249	2.103	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.240	99		391814	12.029	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.369	67		278411	13.815	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132		341232	13.878	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113		222485	8.646	ng/ul	0.02
21) Nitrobenzene-d5	9.246	128		164837	13.127	ng/ul	0.01
24) 2-Nitrophenol-d4	9.969	143		180688	12.329	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.557	165		280889	10.756	ng/ul	0.05
31) 4-Chloroaniline-d4	11.087	131		97184	2.897	ng/ul	0.06
46) Dimethylphthalate-d6	14.110	166		988222	13.677	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160		1089750	13.417	ng/ul	0.00
54) 4-Nitrophenol-d4	15.022	143		83722m	8.781	ng/ul	0.07
60) Fluorene-d10	15.698	176		785935	13.211	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200		65462m	6.401	ng/ul	0.02
73) Anthracene-d10	17.563	188		927482	12.211	ng/ul	0.00
81) Pyrene-d10	19.786	212		1029654	13.221	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.921	264		972103	13.886	ng/ul	0.00

Target Compounds Qvalue

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

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