

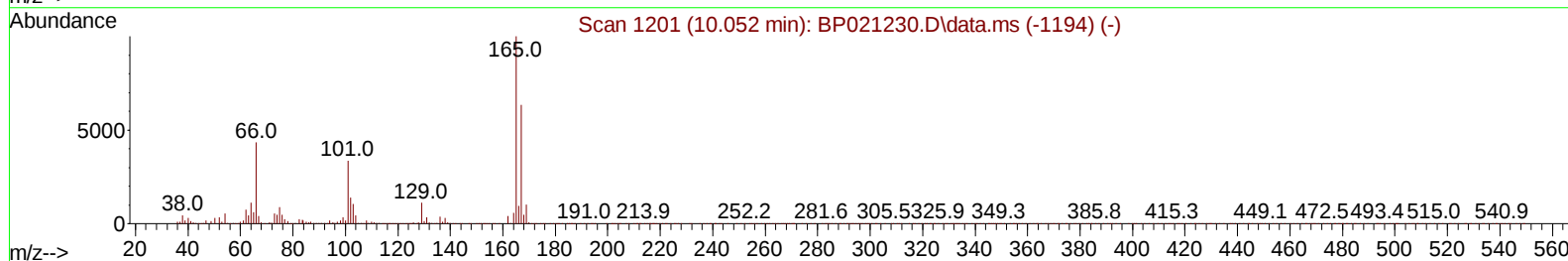
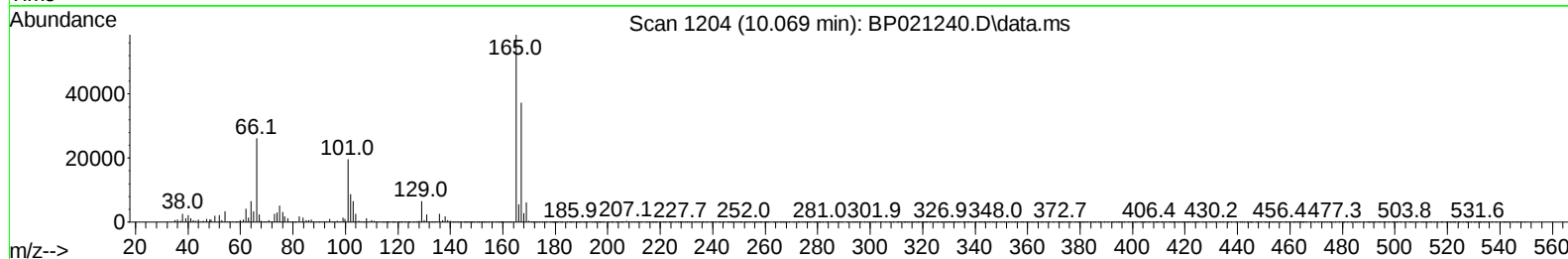
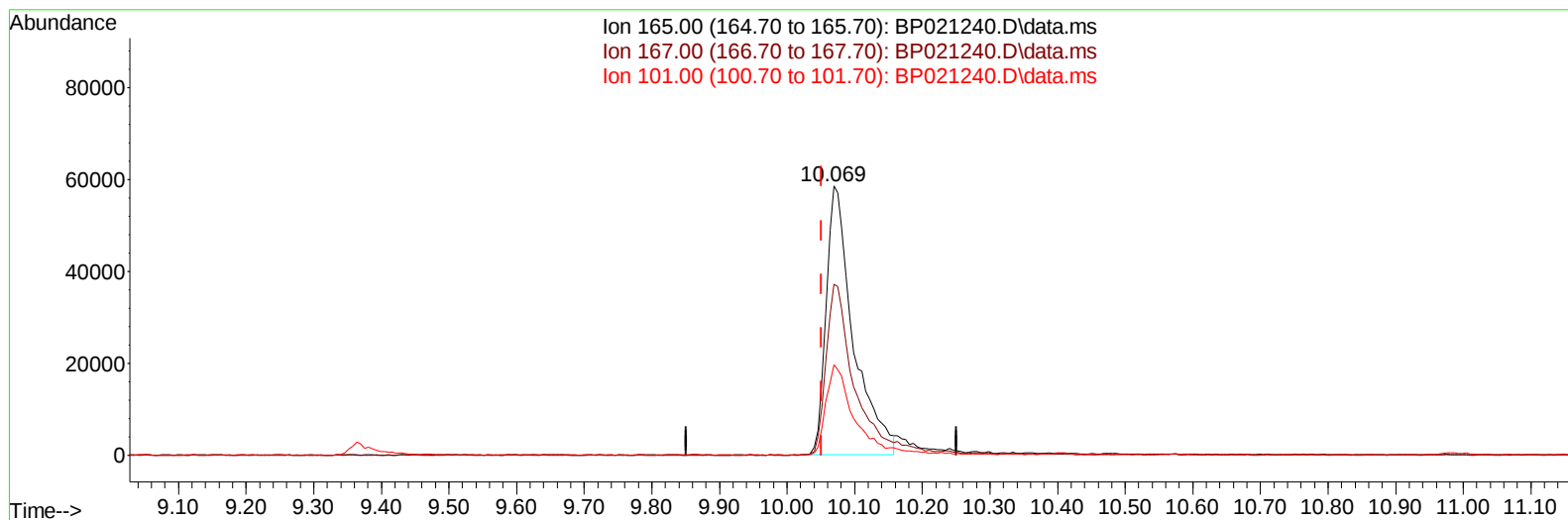
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021240.D
Acq On : 30 Jul 2024 18:31
Operator : MA/JU
Sample : P3359-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1G78

Manual IntegrationsAPPROVED

Quant Time: Jul 30 22:54:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/31/2024
Supervised By :mohammad ahmed 09/04/2024



TIC: BP021240.D\data.ms

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

10.069min (+ 0.018) 16.79 ng/u1

response 162520

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.62
101.00	35.50	33.55
0.00	0.00	0.00

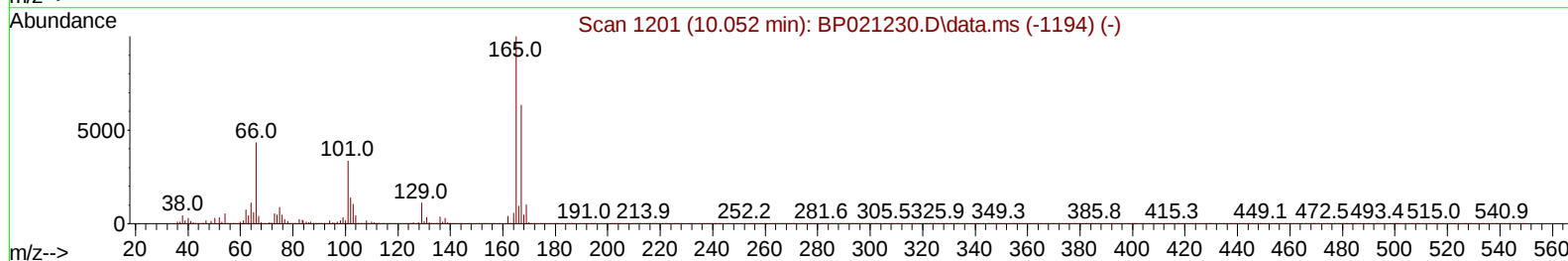
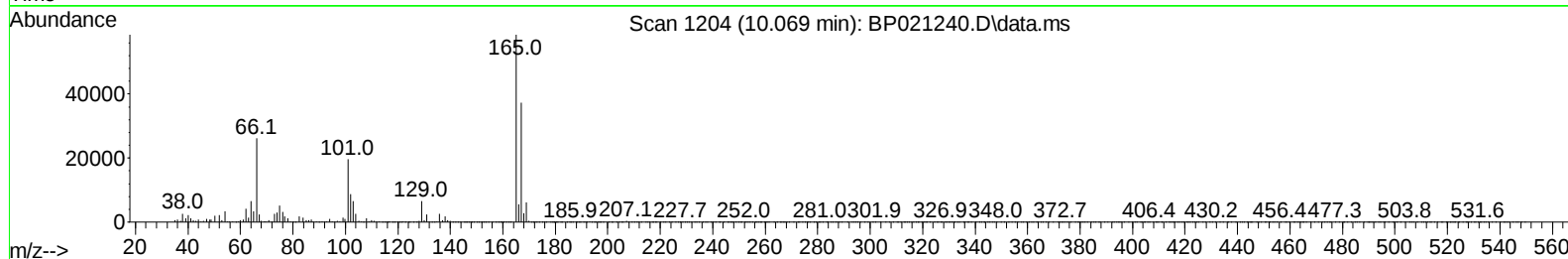
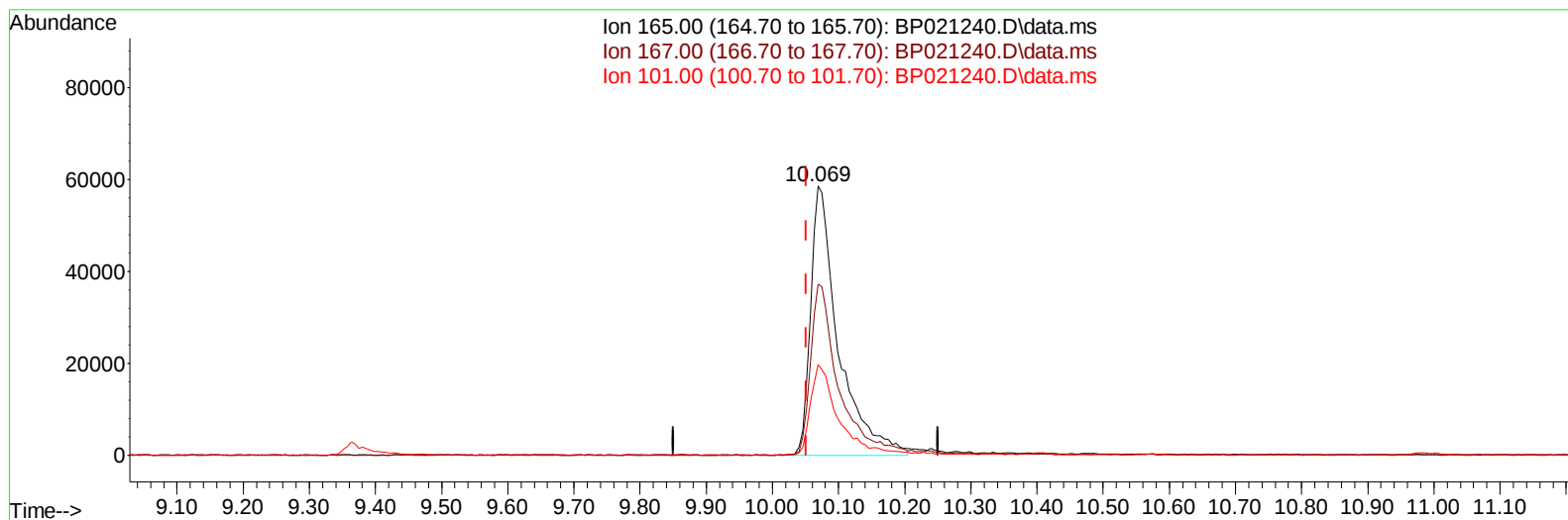
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TIC: BP021240.D\data.ms

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

10.069min (+ 0.018) 17.63 ng/ul m

response 170637

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	63.62
101.00	35.50	33.55
0.00	0.00	0.00

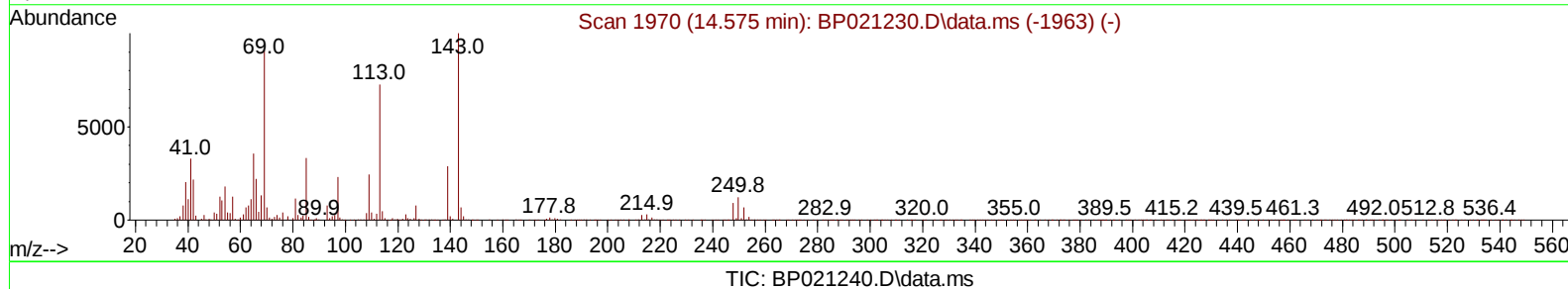
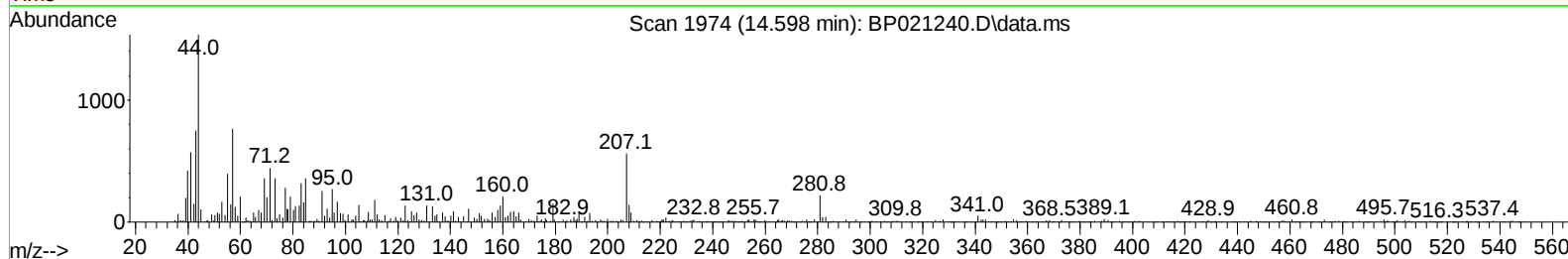
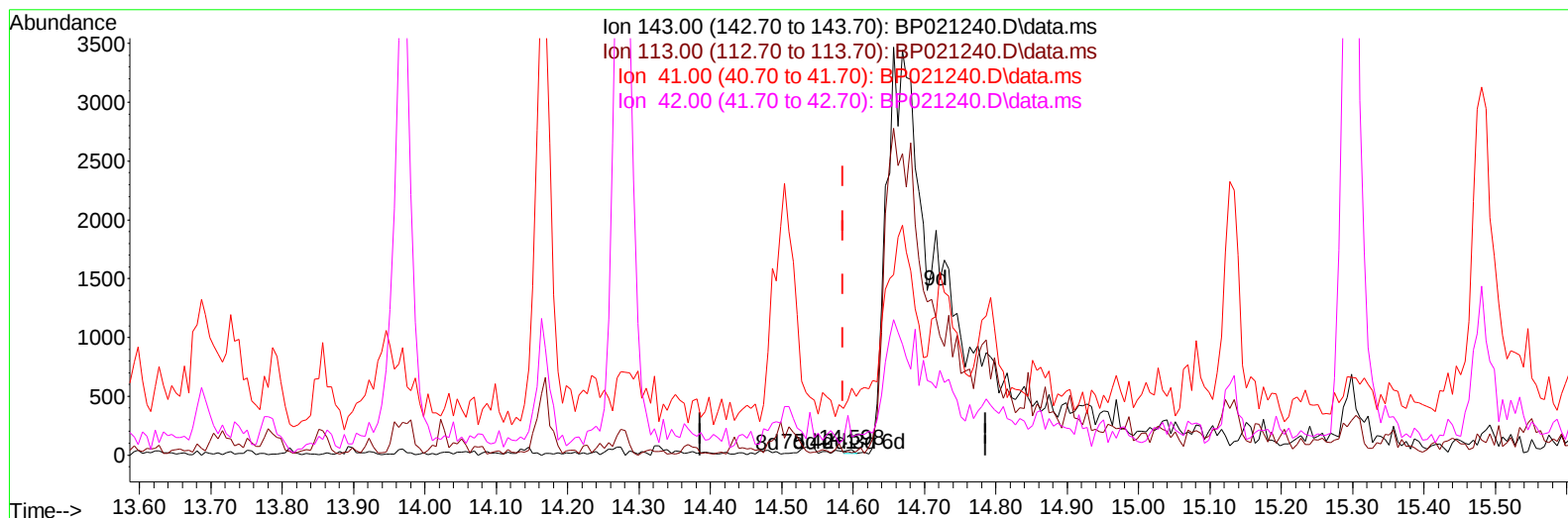
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Sample : P3359-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.012) 0.01 ng/u1

response 22

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	45.45#
41.00	37.90	1297.73#
42.00	27.10	345.45#

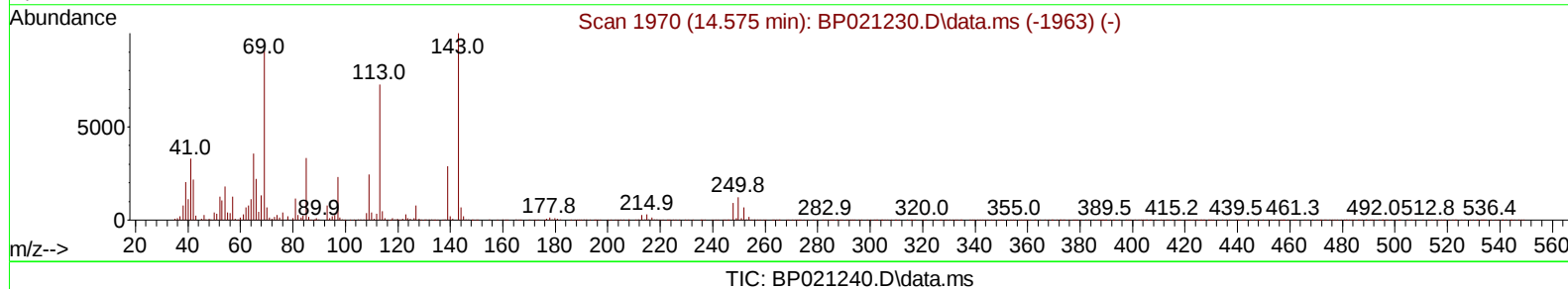
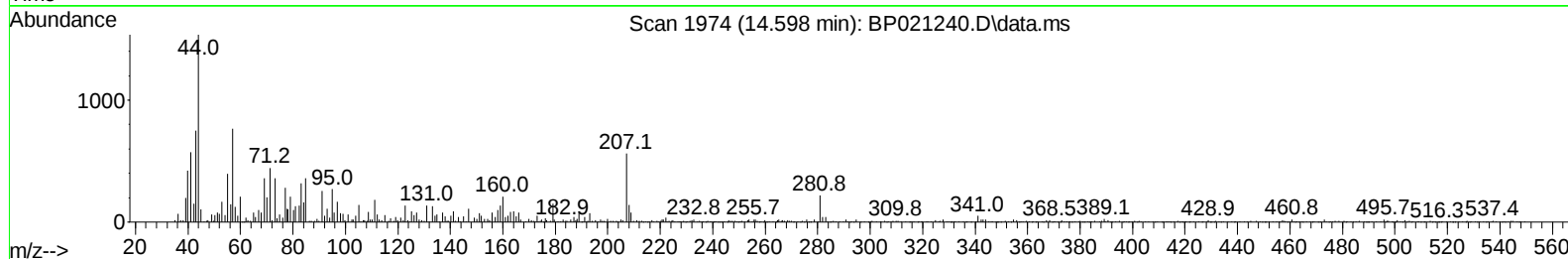
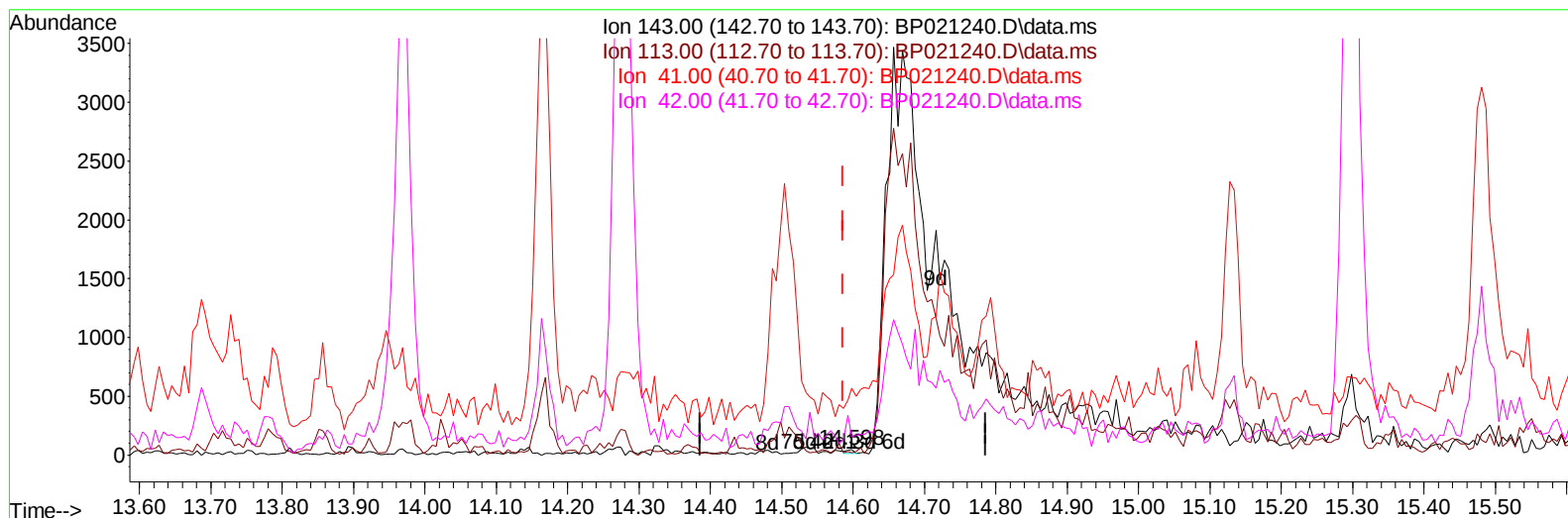
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.012) 0.01 ng/u1

response 22

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	45.45#
41.00	37.90	1297.73#
42.00	27.10	345.45#

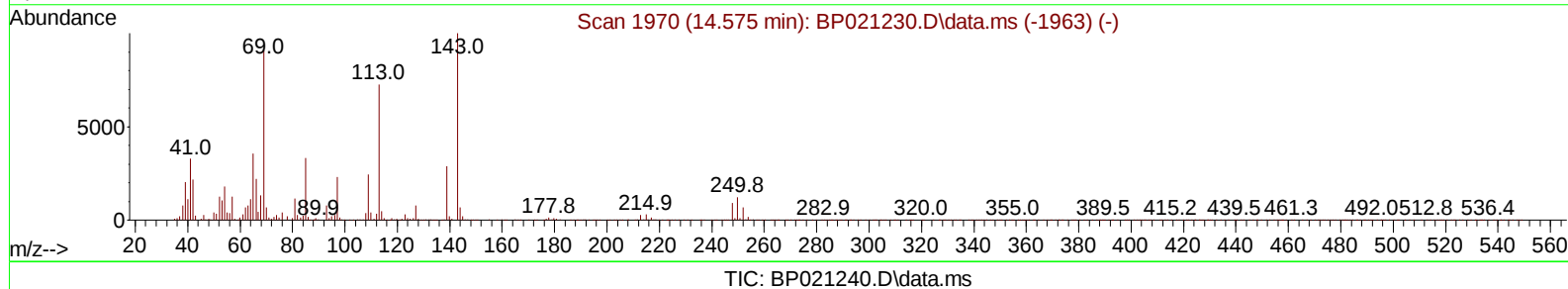
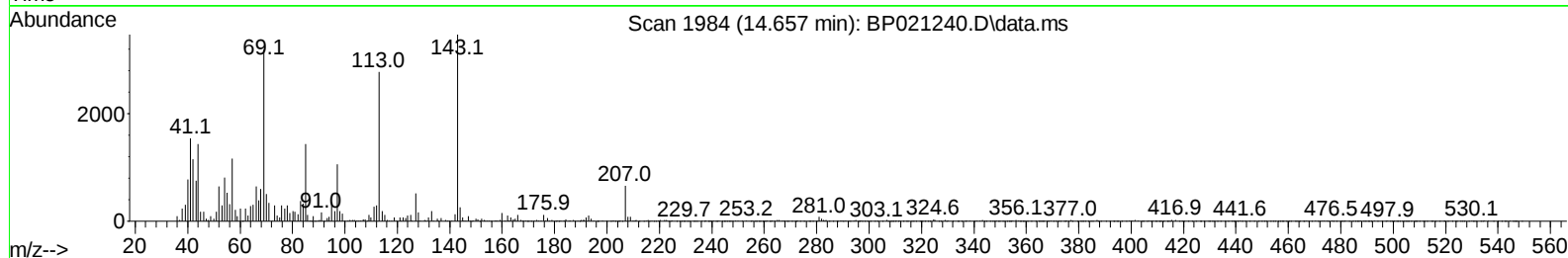
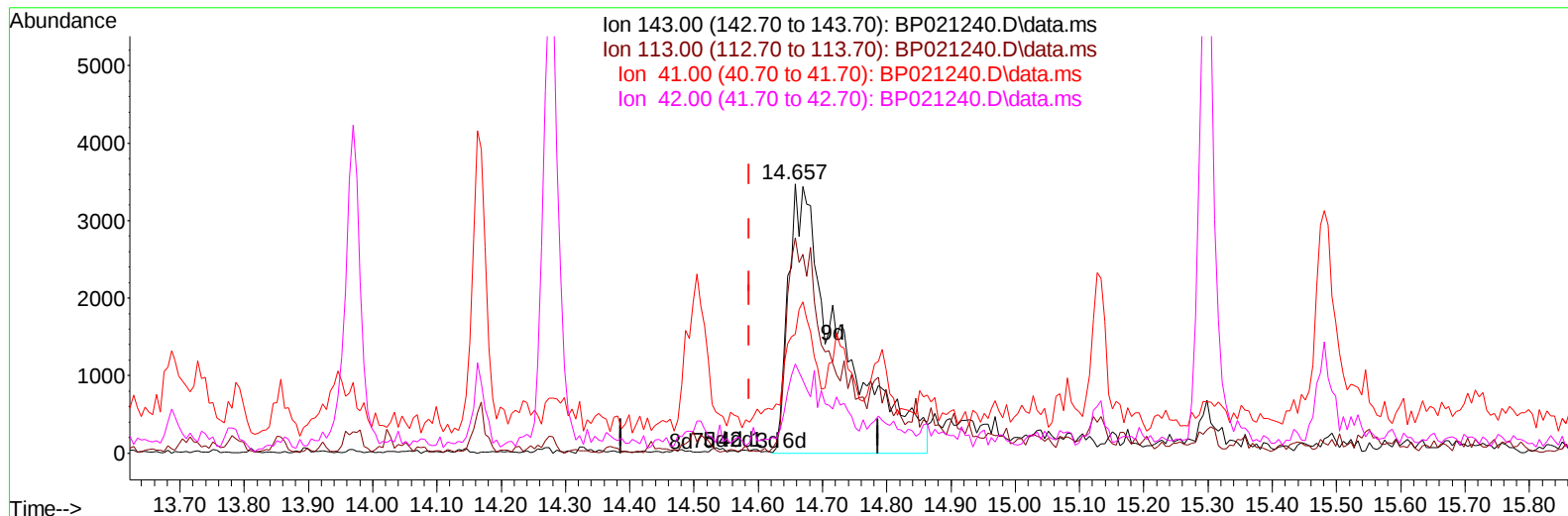
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Operator : MA/JU
Sample : P3359-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Jul 30 22:54:56 2024
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Reviewed By :Yogesh Patel 07/31/2024
Supervised By :mohammad ahmed 09/04/2024



(54) 4-Nitrophenol-d4 (S)

14.657min (+ 0.071) 4.58 ng/ul m

response 19259

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	80.09
41.00	37.90	44.25
42.00	27.10	33.10#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021240.D
 Acq On : 30 Jul 2024 18:31
 Operator : MA/JU
 Sample : P3359-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G78

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 30 23:25:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.634	152		151466	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136		602164	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.275	164		406455	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188		903345	20.000	ng/ul	0.01
79) Chrysene-d12	21.545	240		996491	20.000	ng/ul	# 0.01
88) Perylene-d12	24.845	264		1074408	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		14174	4.258	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.864	99		104537	8.466	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.981	67		123623	16.519	ng/ul	0.00
11) 2-Chlorophenol-d4	7.187	132		174246	17.126	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113		161971	15.793	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128		83918	17.942	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143		94133	17.584	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165		170637m	17.628	ng/ul	0.02
31) 4-Chloroaniline-d4	10.575	131		115835	9.033	ng/ul	0.02
46) Dimethylphthalate-d6	13.687	166		611279	20.688	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160		649698	19.583	ng/ul	0.00
54) 4-Nitrophenol-d4	14.657	143		19259m	4.581	ng/ul	0.07
60) Fluorene-d10	15.298	176		538543	22.217	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.481	200		77719	14.219	ng/ul	0.02
73) Anthracene-d10	17.204	188		916184	22.835	ng/ul	0.01
81) Pyrene-d10	19.580	212		1226587	19.910	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.610	264		1293817	24.416	ng/ul	0.01
Target Compounds							
						Qvalue	
86) Bis(2-ethylhexyl)phtha...	21.433	149		192007	4.230	ng/ul	100

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

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