

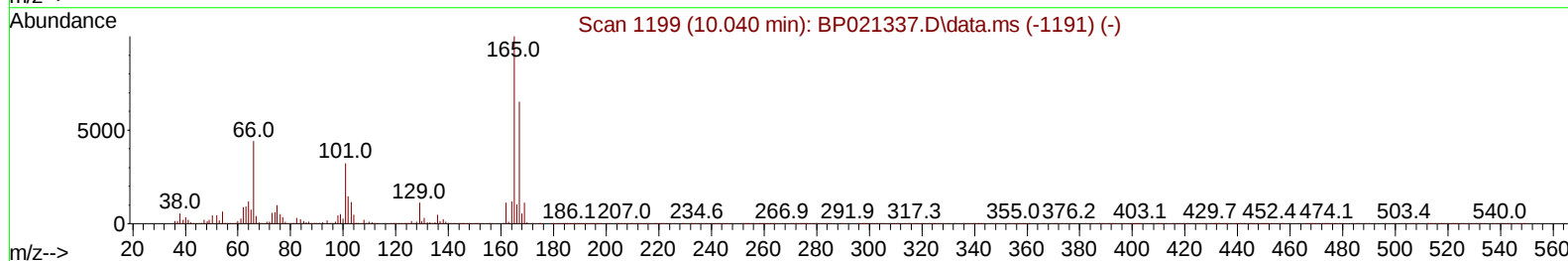
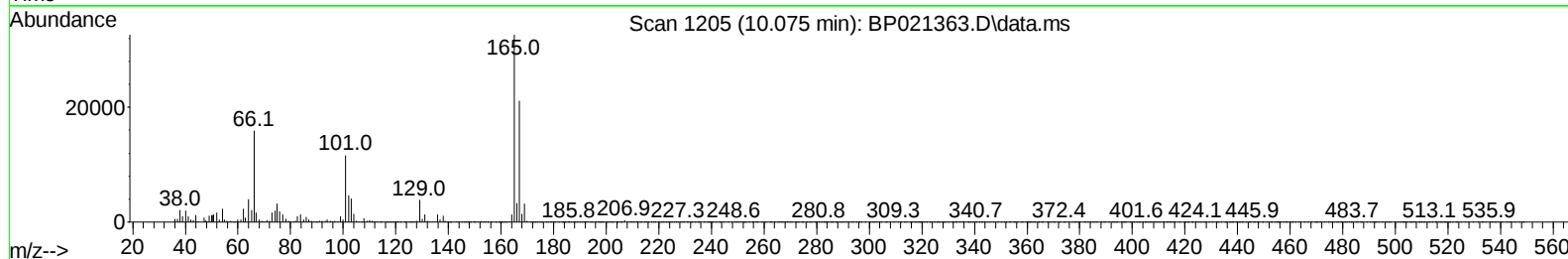
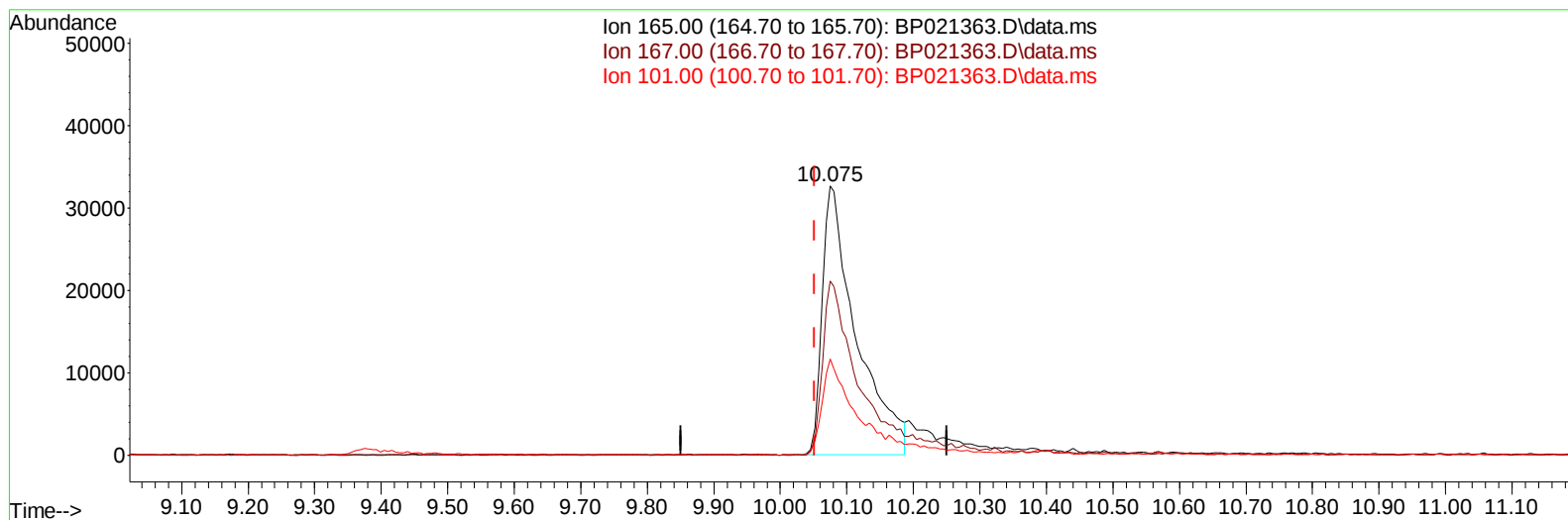
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021363.D
Acq On : 04 Aug 2024 05:43
Operator : CG/JU
Sample : P3278-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR9

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:27:14 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 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021363.D\data.ms

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

10.075min (+ 0.024) 10.11 ng/u1

response 116531

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	64.84
101.00	35.50	35.62
0.00	0.00	0.00

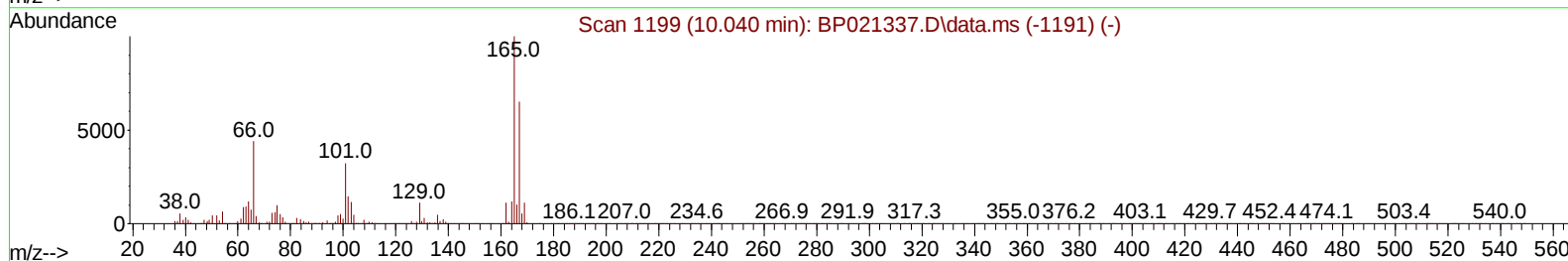
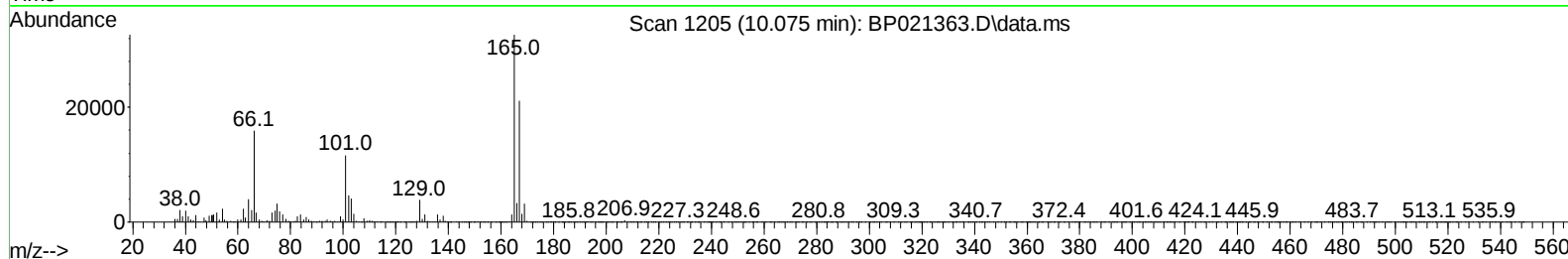
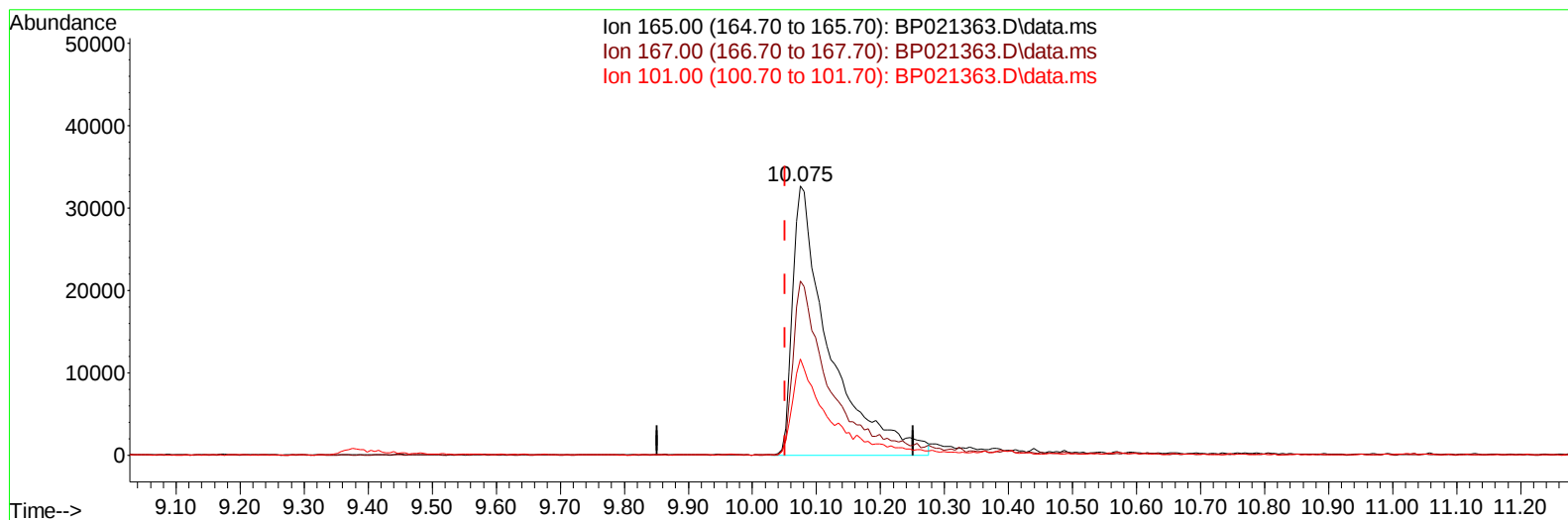
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BNA_P
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TIC: BP021363.D\data.ms

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

10.075min (+ 0.024) 11.26 ng/ul m

response 129755

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	64.84
101.00	35.50	35.62
0.00	0.00	0.00

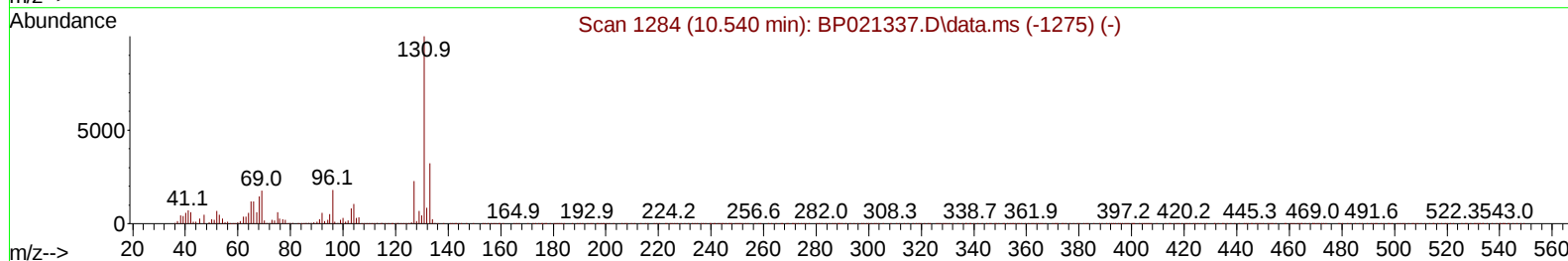
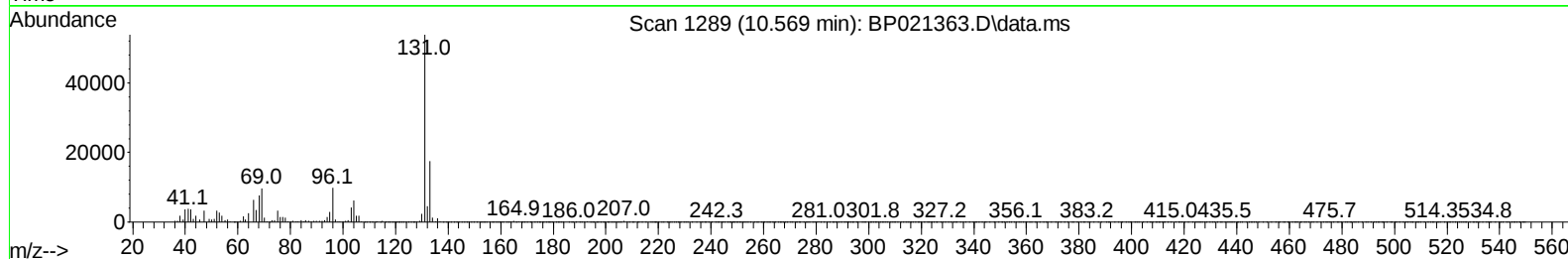
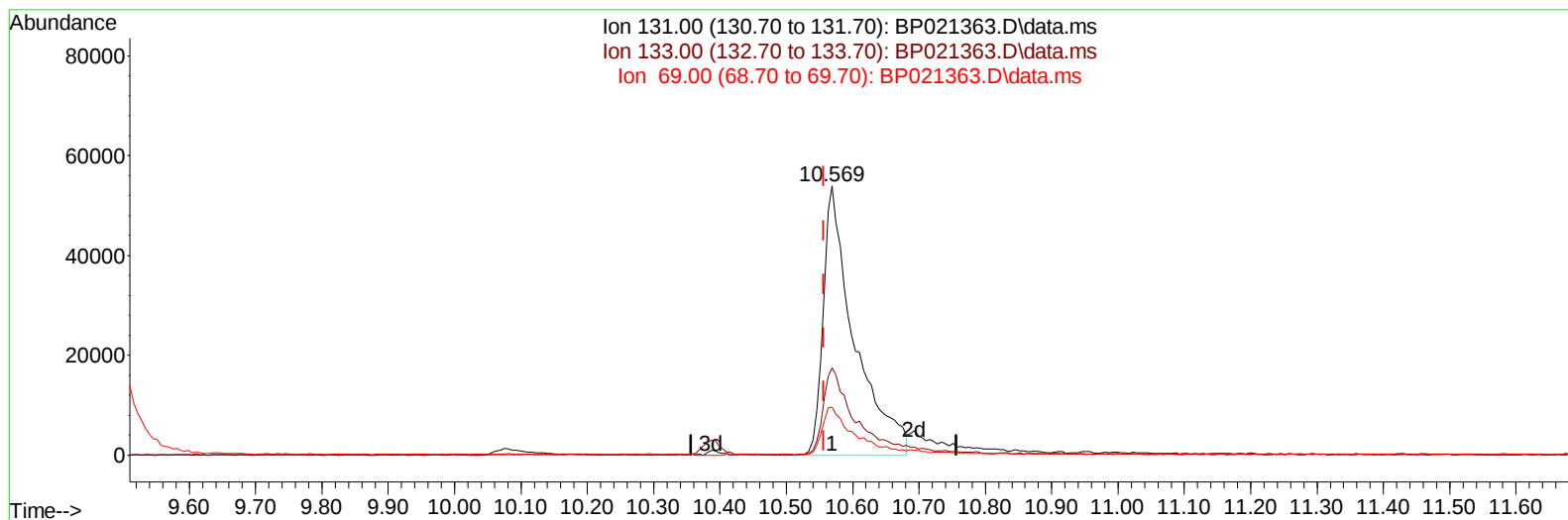
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021363.D
Acq On : 04 Aug 2024 05:43
Operator : CG/JU
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP021363.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.012) 11.45 ng/u1

response 174768

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.48
69.00	17.40	17.85
0.00	0.00	0.00

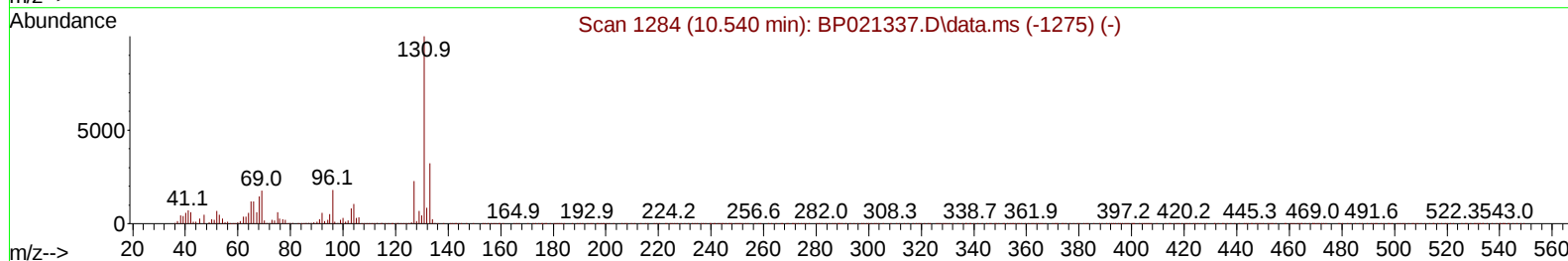
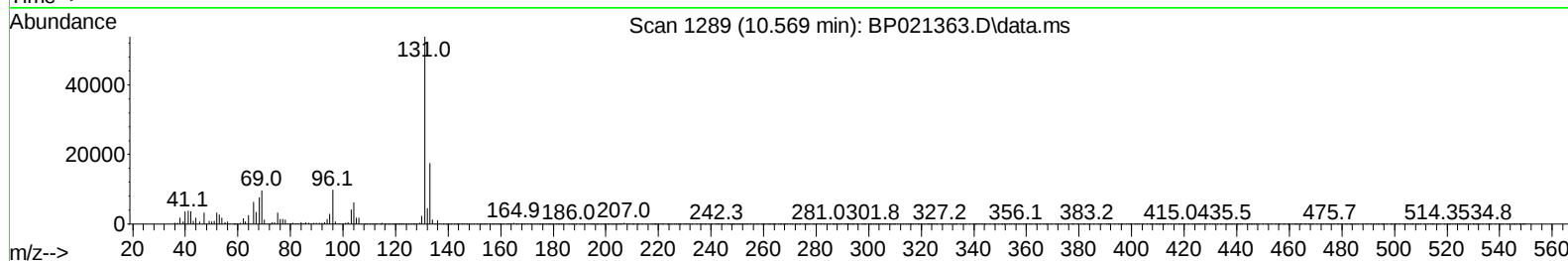
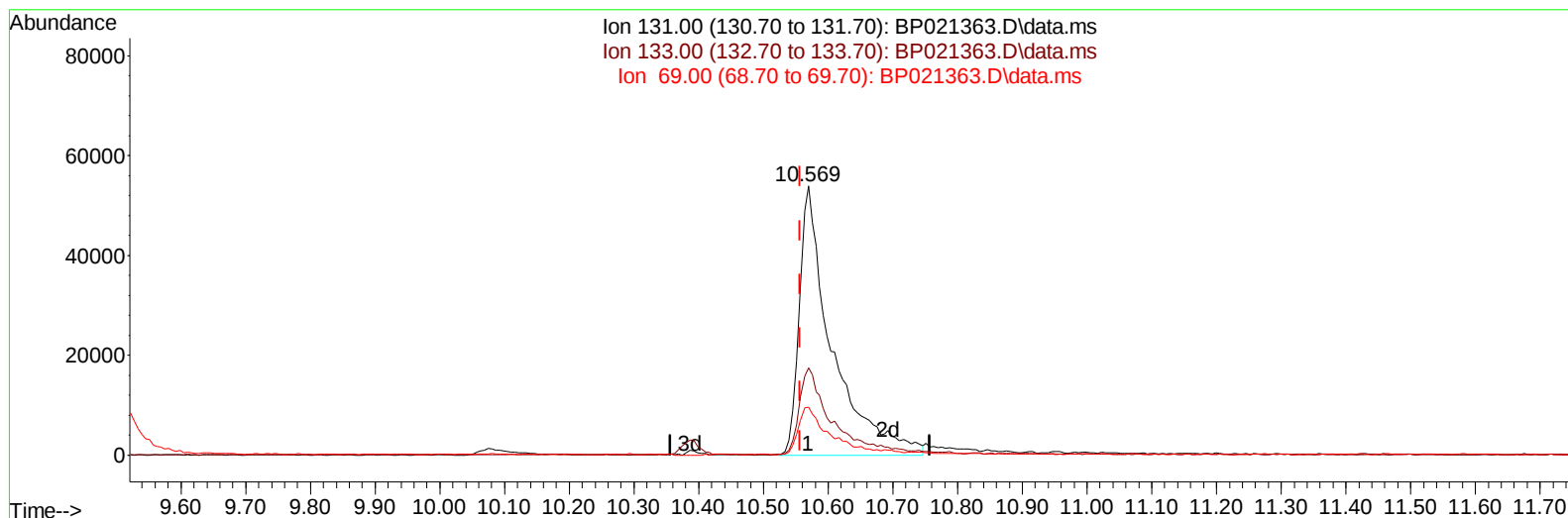
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021363.D
Acq On : 04 Aug 2024 05:43
Operator : CG/JU
Sample : P3278-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR9

Manual IntegrationsAPPROVED

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TIC: BP021363.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.012) 12.25 ng/ul m

response 186961

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.48
69.00	17.40	17.85
0.00	0.00	0.00

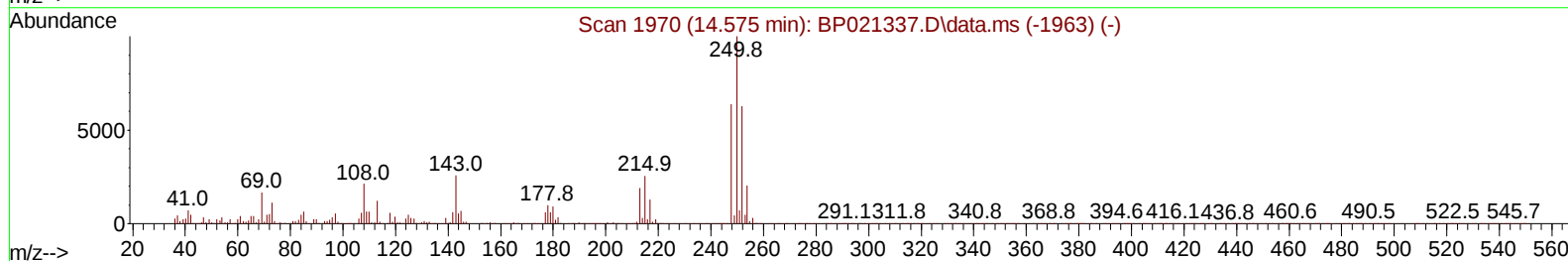
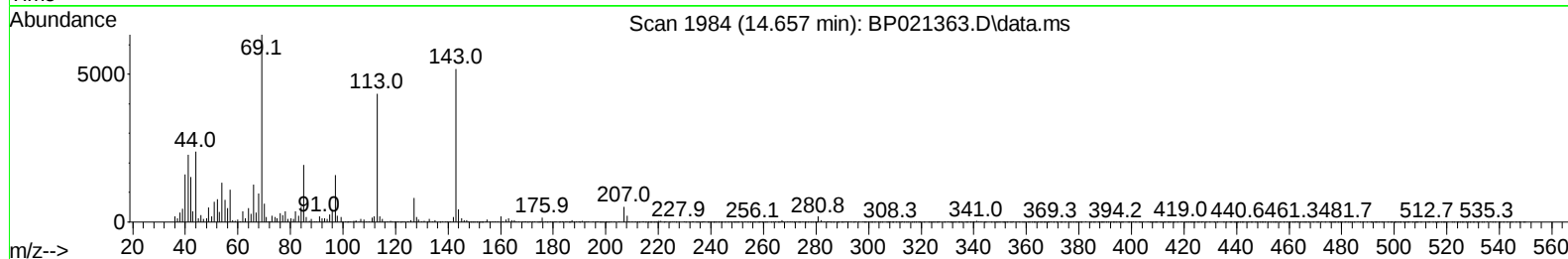
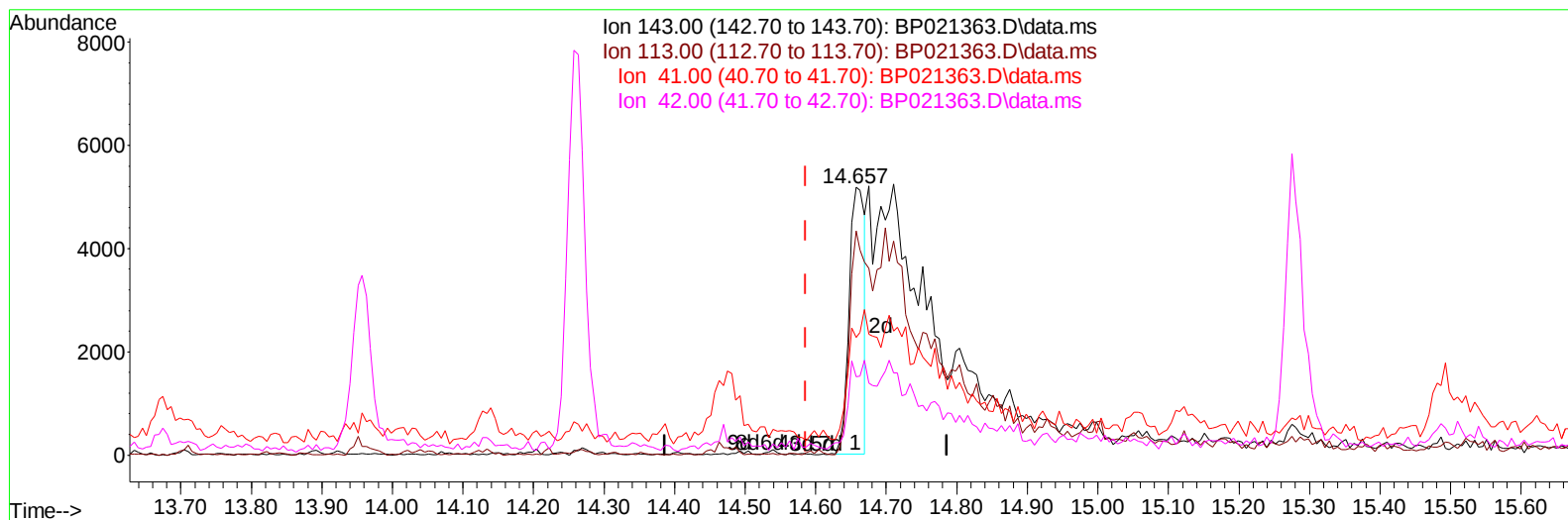
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Acq On : 04 Aug 2024 05:43
Operator : CG/JU
Sample : P3278-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR9

Manual IntegrationsAPPROVED

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TIC: BP021363.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.657min (+ 0.071) 1.76 ng/u1

response 7935

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	83.71
41.00	37.90	43.95
42.00	27.10	29.27

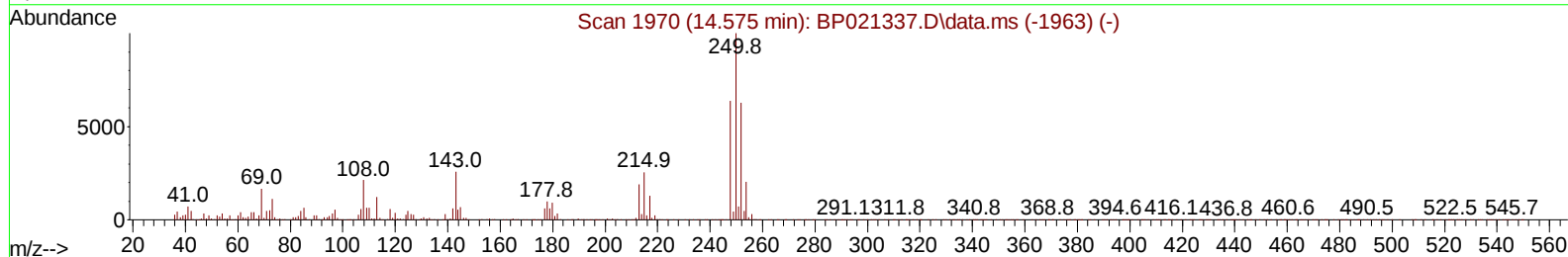
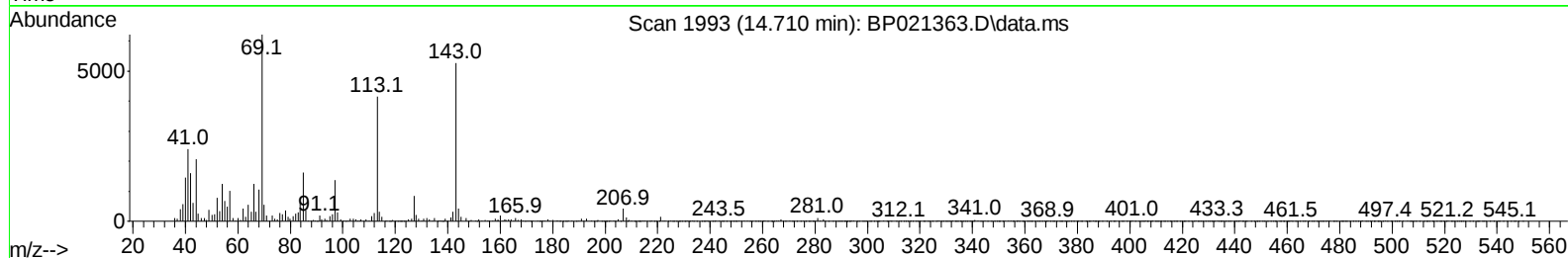
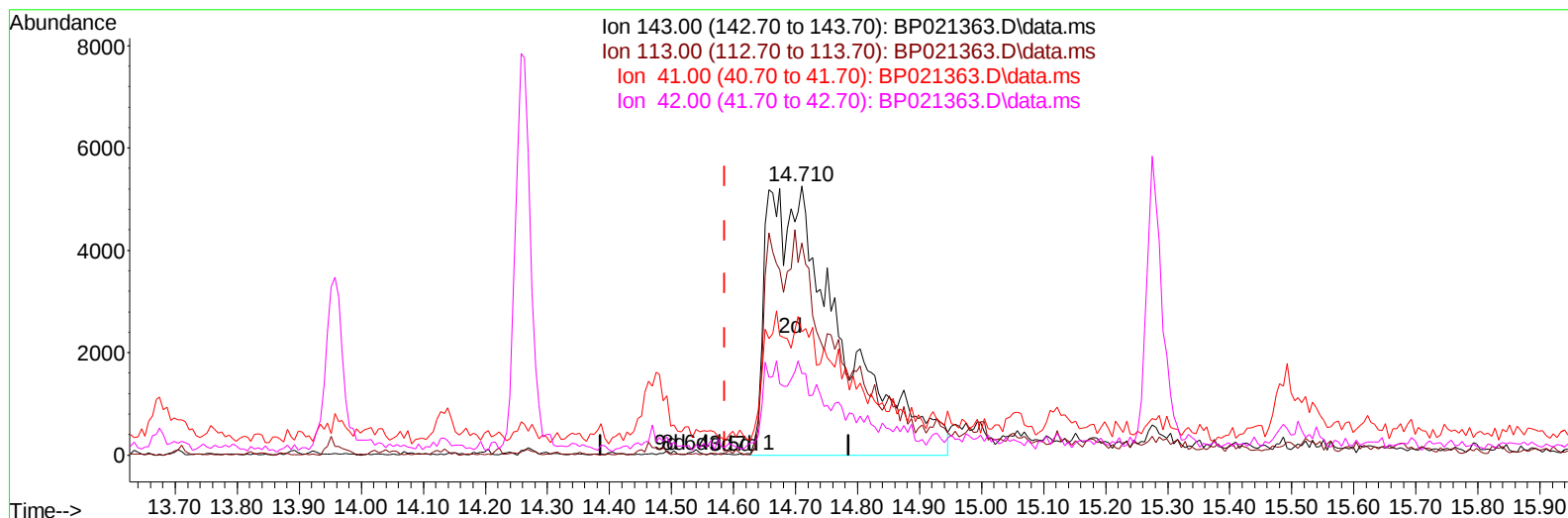
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021363.D
Acq On : 04 Aug 2024 05:43
Operator : CG/JU
Sample : P3278-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR9

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:27:14 2024
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Reviewed By :Yogesh Patel 08/05/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BP021363.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.710min (+ 0.124) 9.71 ng/ul m

response 43642

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	78.95
41.00	37.90	45.75#
42.00	27.10	30.35

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 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZR9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 05 00:40:49 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.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	188915	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.387	136	716728	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	434715	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188	967507	20.000	ng/ul	-0.02
79) Chrysene-d12	21.522	240	1094030	20.000	ng/ul	-0.01
88) Perylene-d12	24.804	264	1295587	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	10148	2.444	ng/uL	0.00
4) Pyridine-d5	3.593	84	117879	9.808	ng/ul	0.00
7) Phenol-d5	6.858	99	167024	10.845	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	109273	11.707	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	146737	11.563	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	143651	11.230	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	67908	12.198	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	76075	11.940	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	129755m	11.262	ng/ul	0.02
31) 4-Chloroaniline-d4	10.569	131	186961m	12.249	ng/ul	0.01
46) Dimethylphthalate-d6	13.675	166	439733	13.915	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	499959	14.090	ng/ul	0.00
54) 4-Nitrophenol-d4	14.710	143	43642m	9.706	ng/ul	0.12
60) Fluorene-d10	15.275	176	391697	15.109	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.481	200	33151	5.663	ng/ul	0.02
73) Anthracene-d10	17.186	188	682073	15.873	ng/ul	0.00
81) Pyrene-d10	19.569	212	939097	13.884	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.580	264	1044178	16.341	ng/ul	-0.02

Target Compounds Qvalue

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

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