

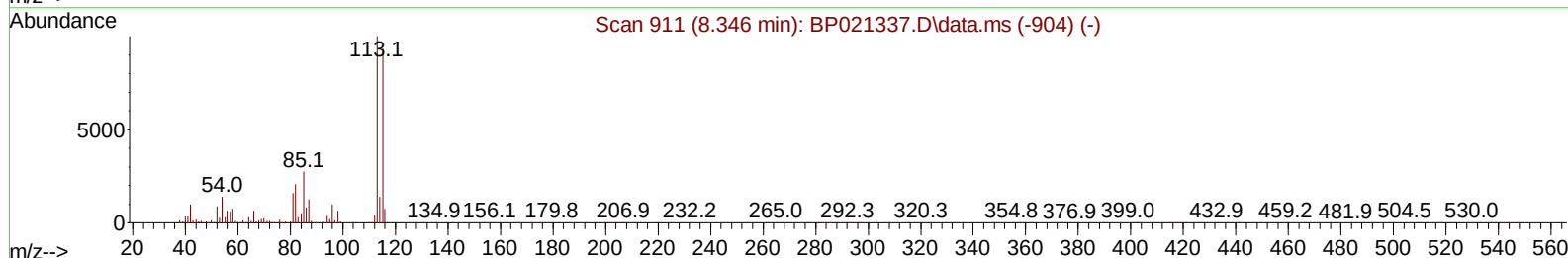
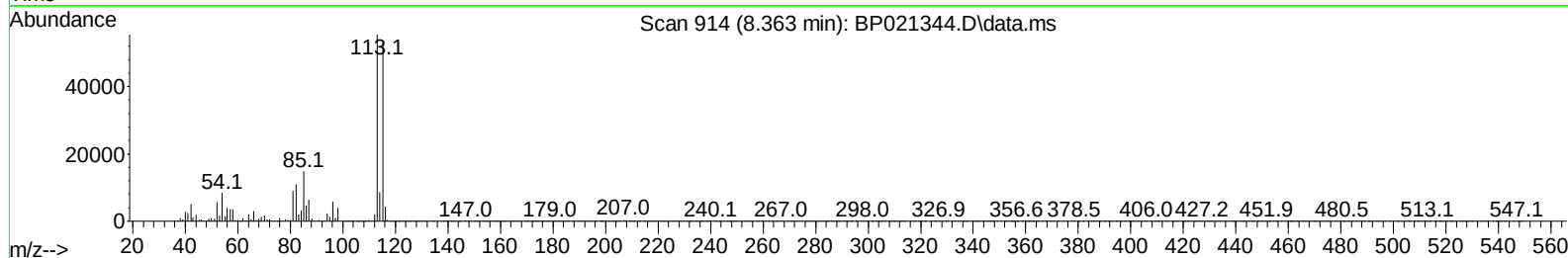
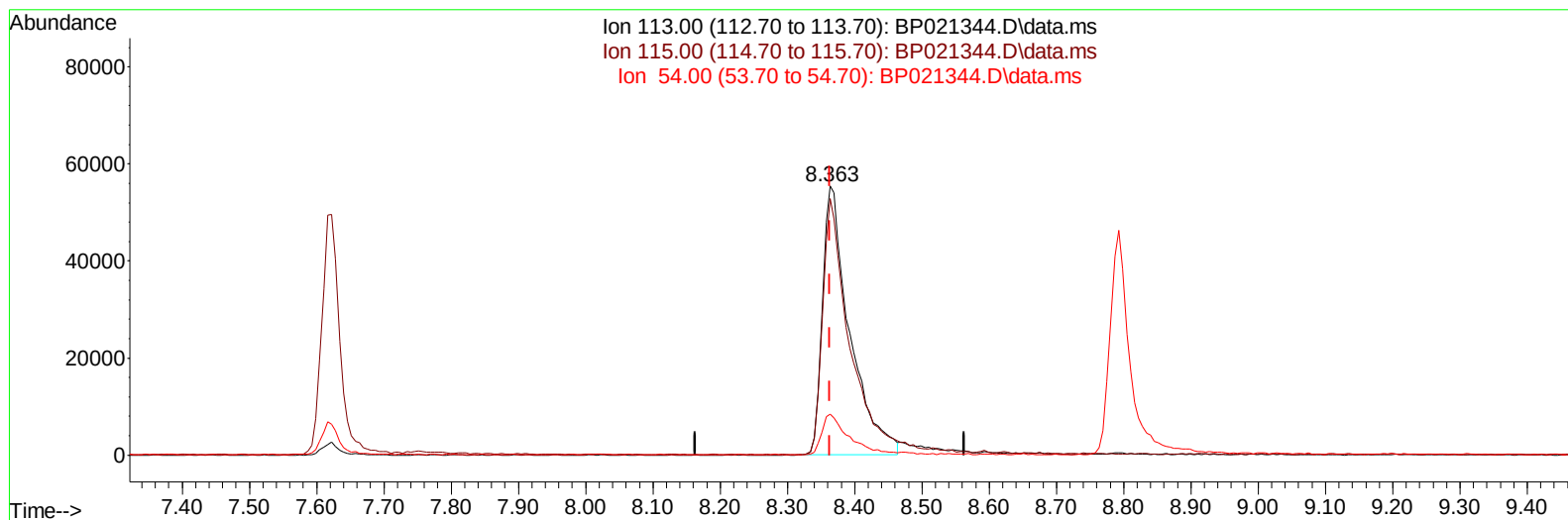
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021344.D
Acq On : 03 Aug 2024 14:39
Operator : CG/JU
Sample : P3278-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR2

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:21:42 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: BP021344.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.363min (+ 0.000) 15.69 ng/u1

response 155867

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	95.40
54.00	13.70	15.20
0.00	0.00	0.00

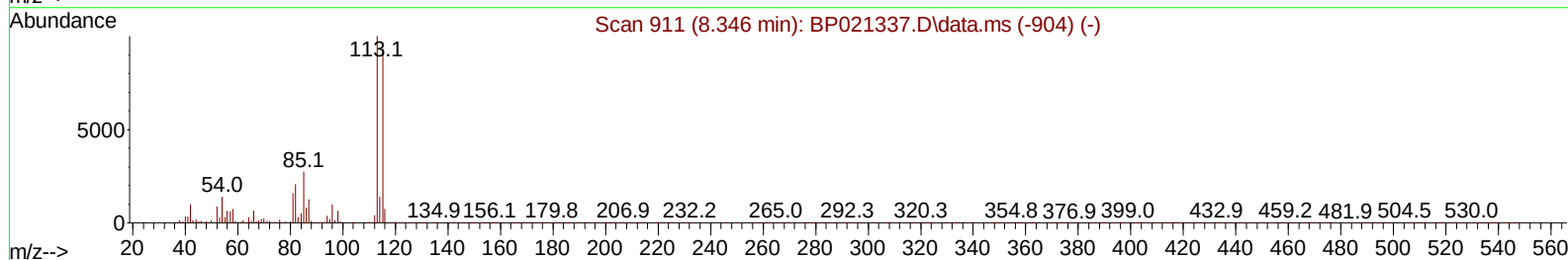
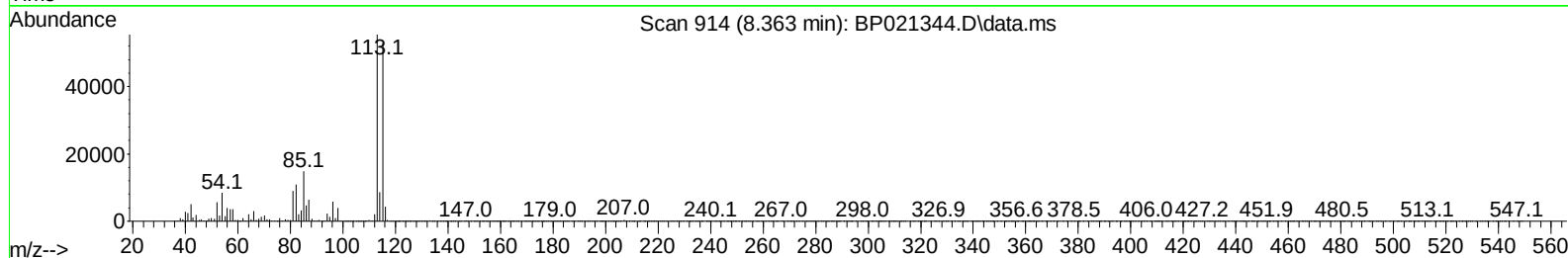
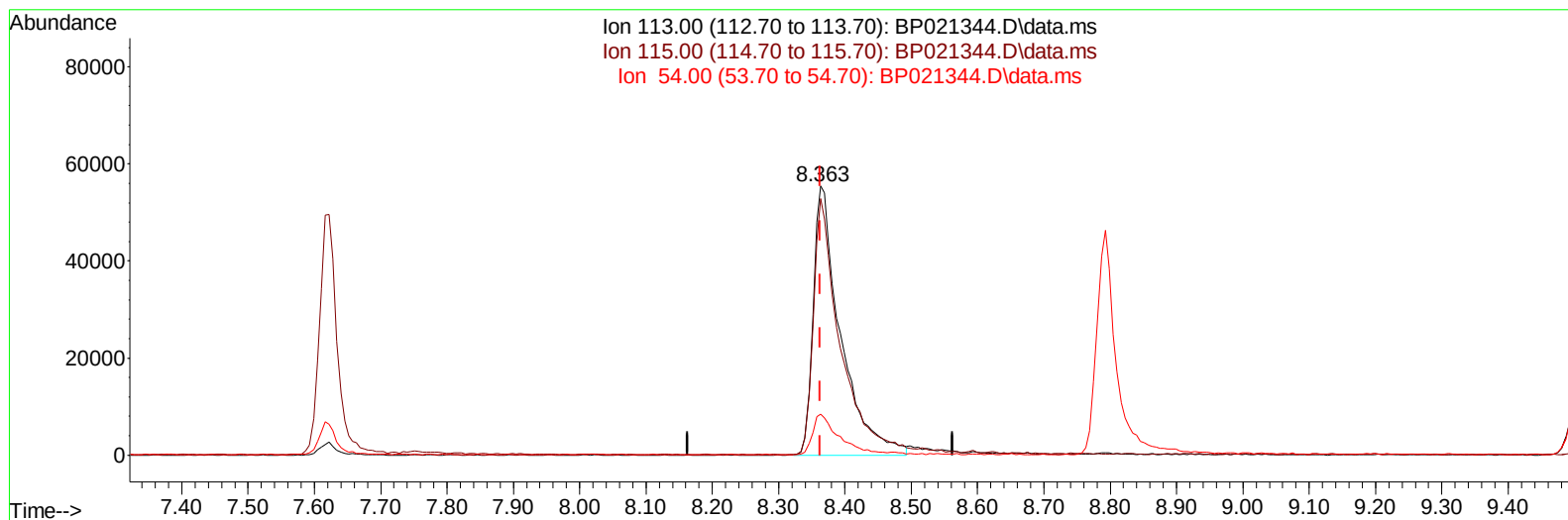
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TIC: BP021344.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.363min (+ 0.000) 16.08 ng/ul m

response 159806

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	95.40
54.00	13.70	15.20
0.00	0.00	0.00

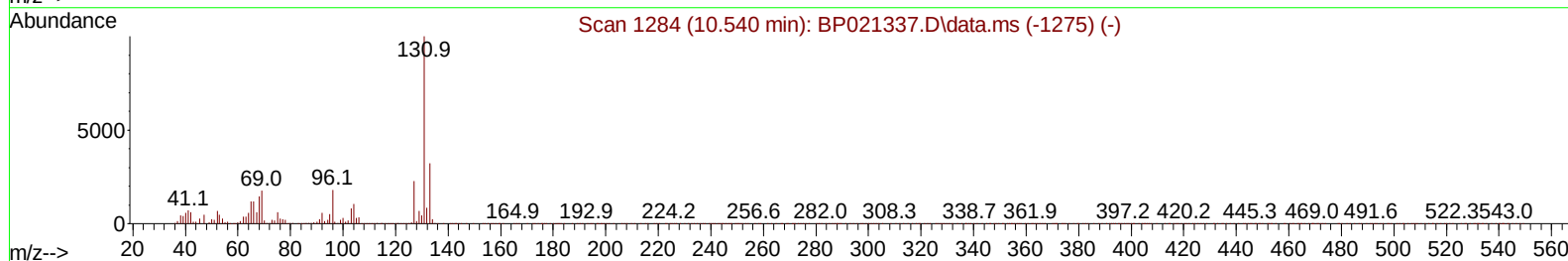
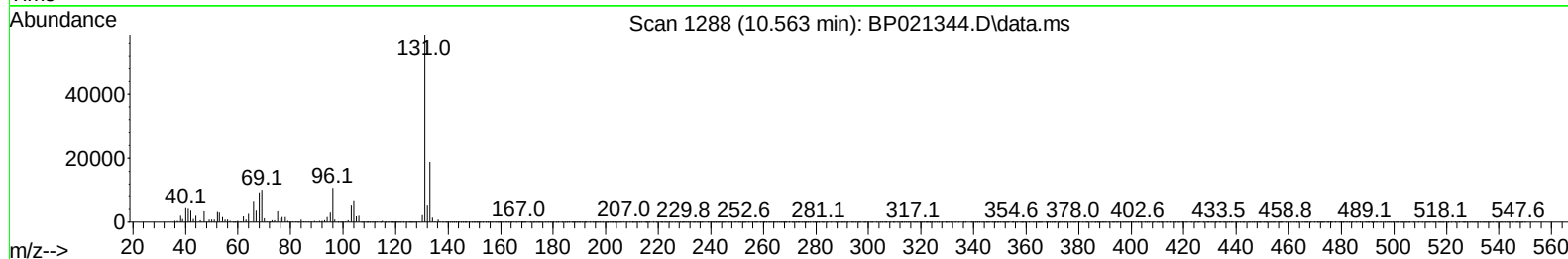
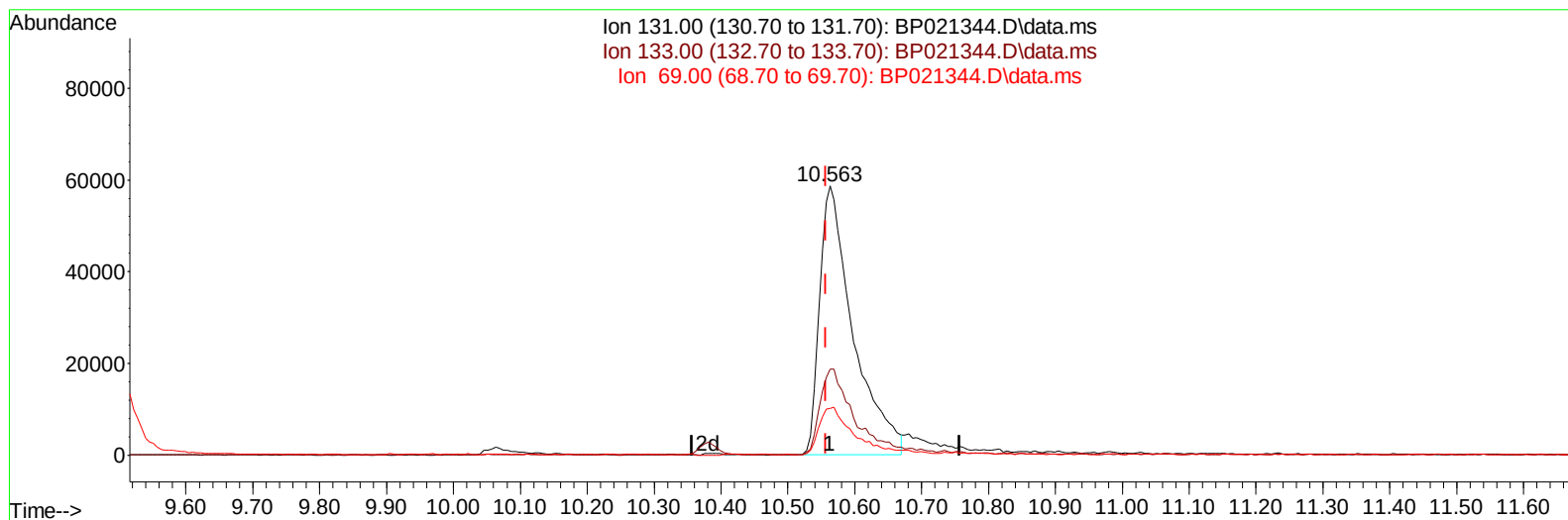
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021344.D
Acq On : 03 Aug 2024 14:39
Operator : CG/JU
Sample : P3278-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR2

Manual IntegrationsAPPROVED

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TIC: BP021344.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 15.81 ng/ul

response 203895

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.07
69.00	17.40	17.46
0.00	0.00	0.00

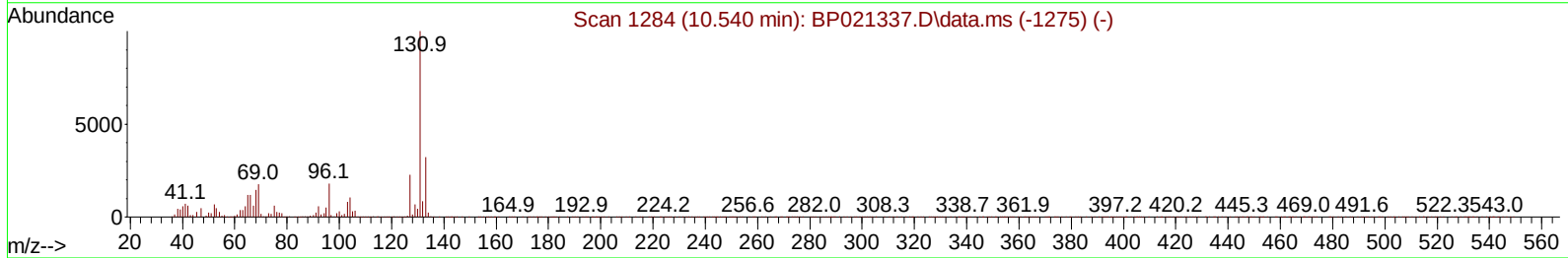
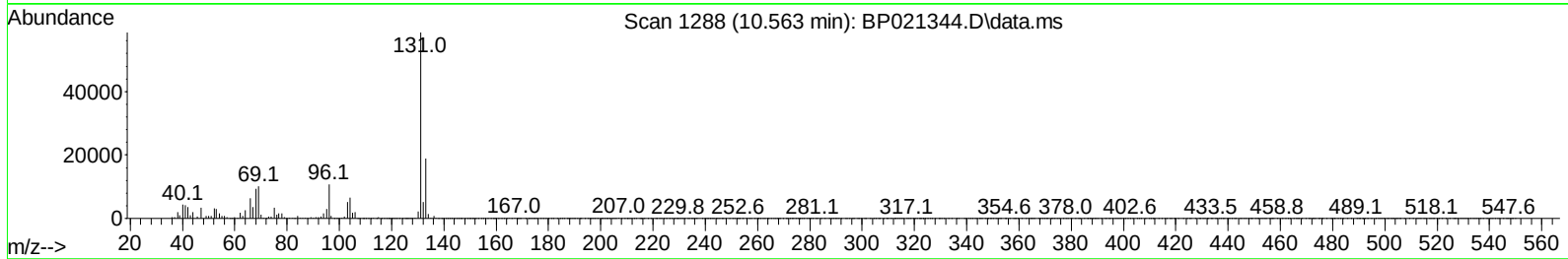
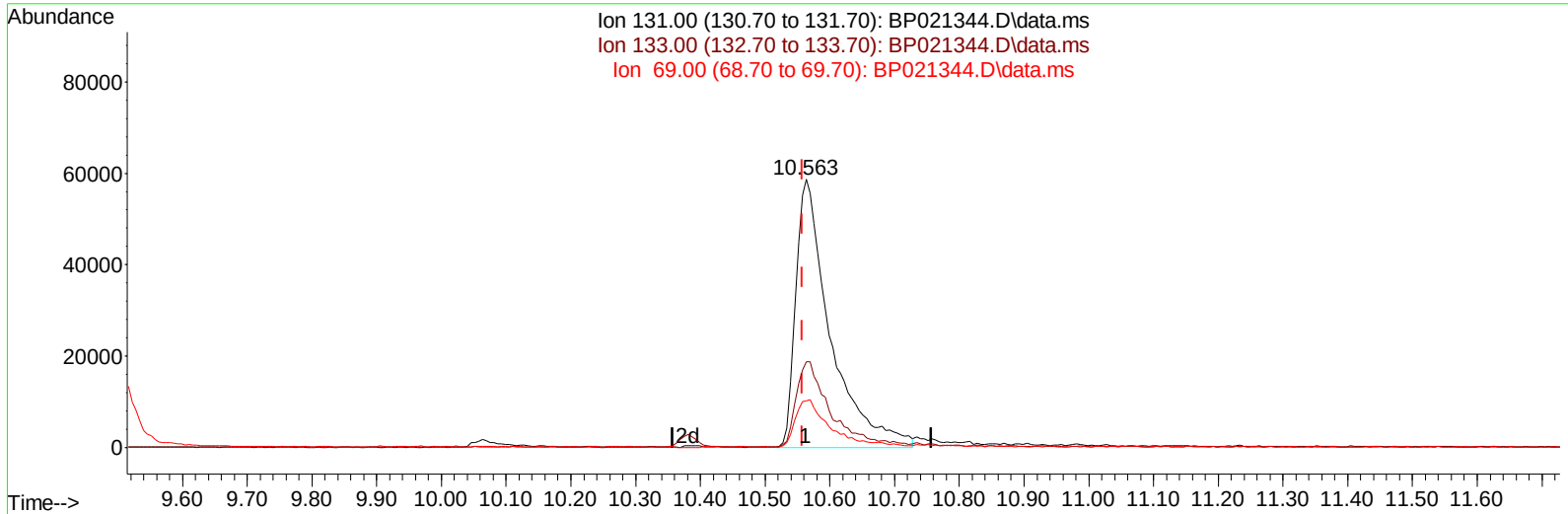
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
 Data File : BP021344.D
 Acq On : 03 Aug 2024 14:39
 Operator : CG/JU
 Sample : P3278-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZR2

Manual IntegrationsAPPROVED

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TIC: BP021344.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 16.72 ng/ul m

response 215575

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	32.07
69.00	17.40	17.46
0.00	0.00	0.00

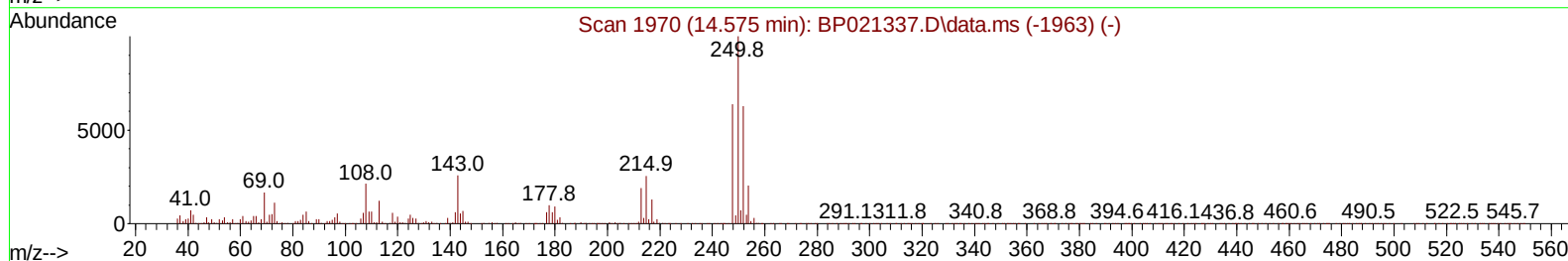
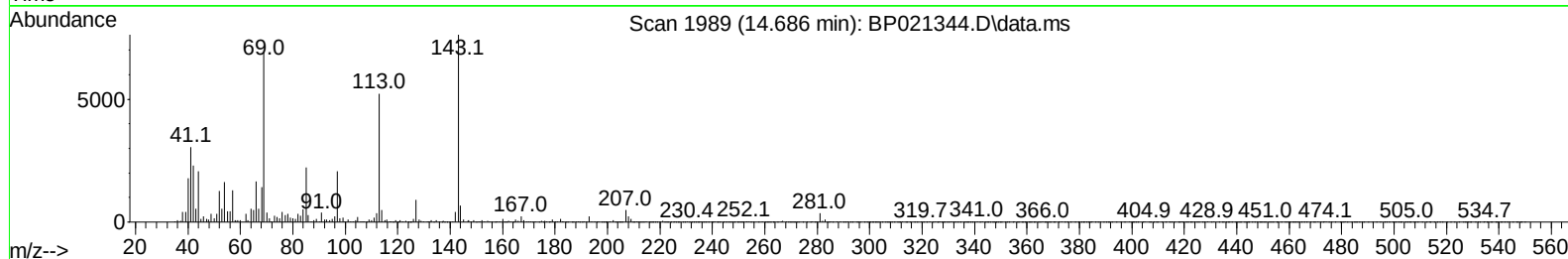
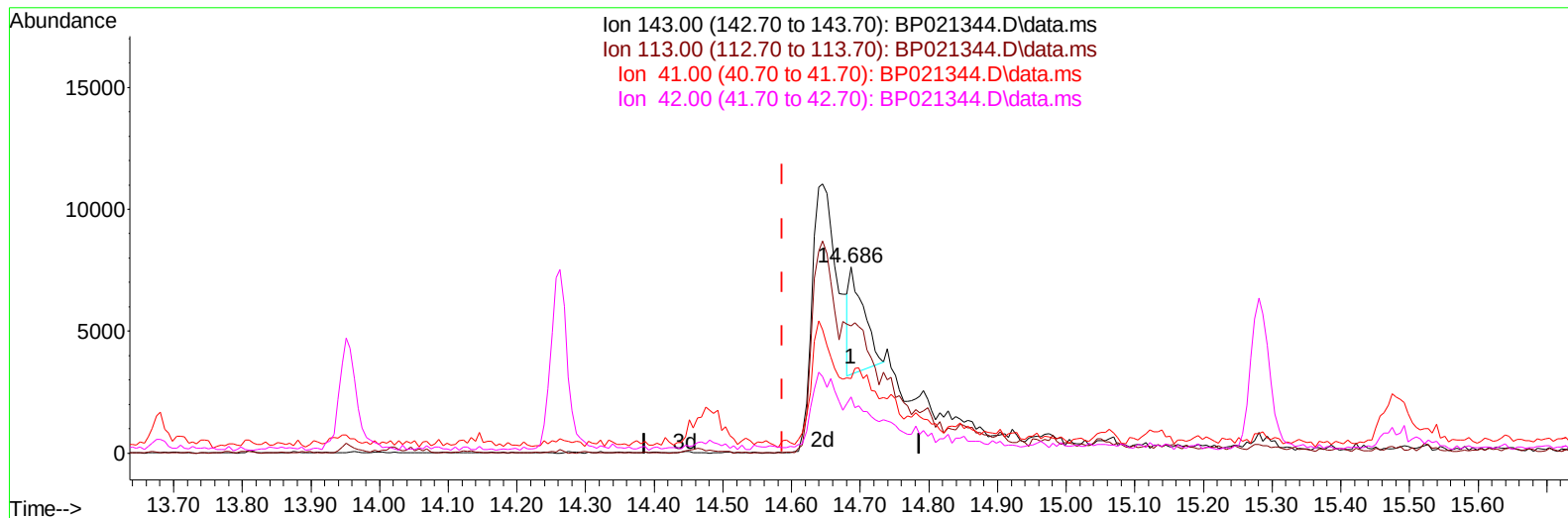
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Operator : CG/JU
Sample : P3278-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP021344.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.100) 1.48 ng/ul

response 6311

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	68.55
41.00	37.90	40.11
42.00	27.10	30.25

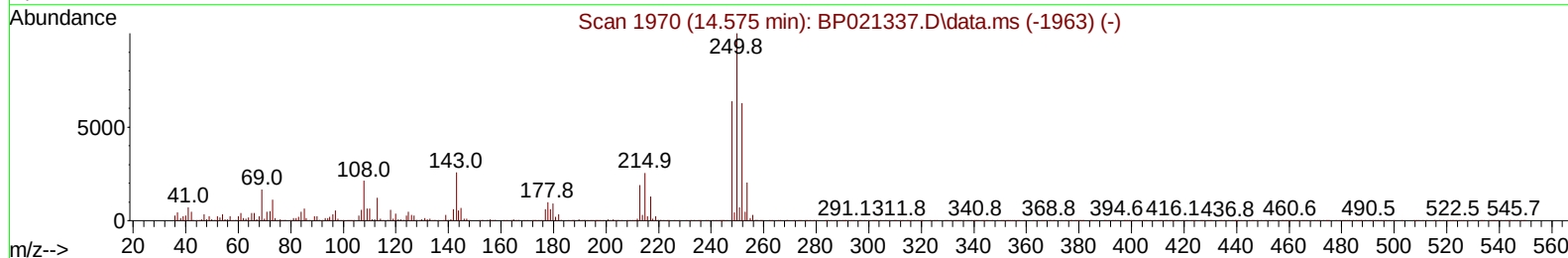
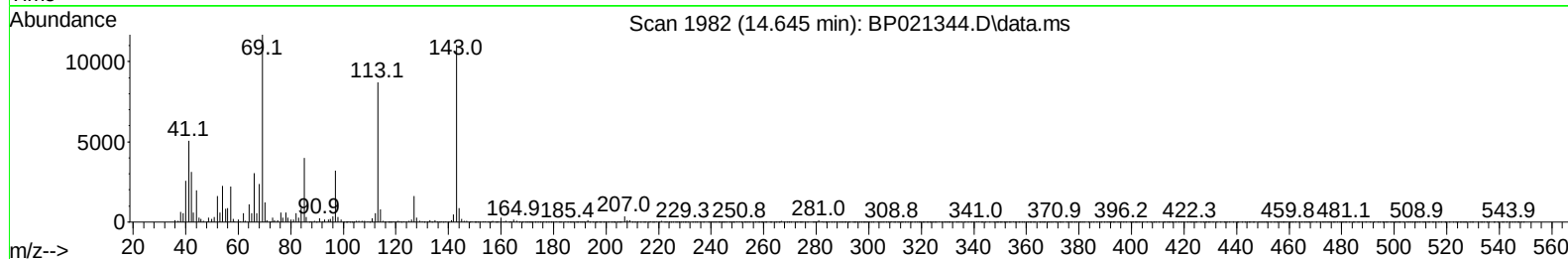
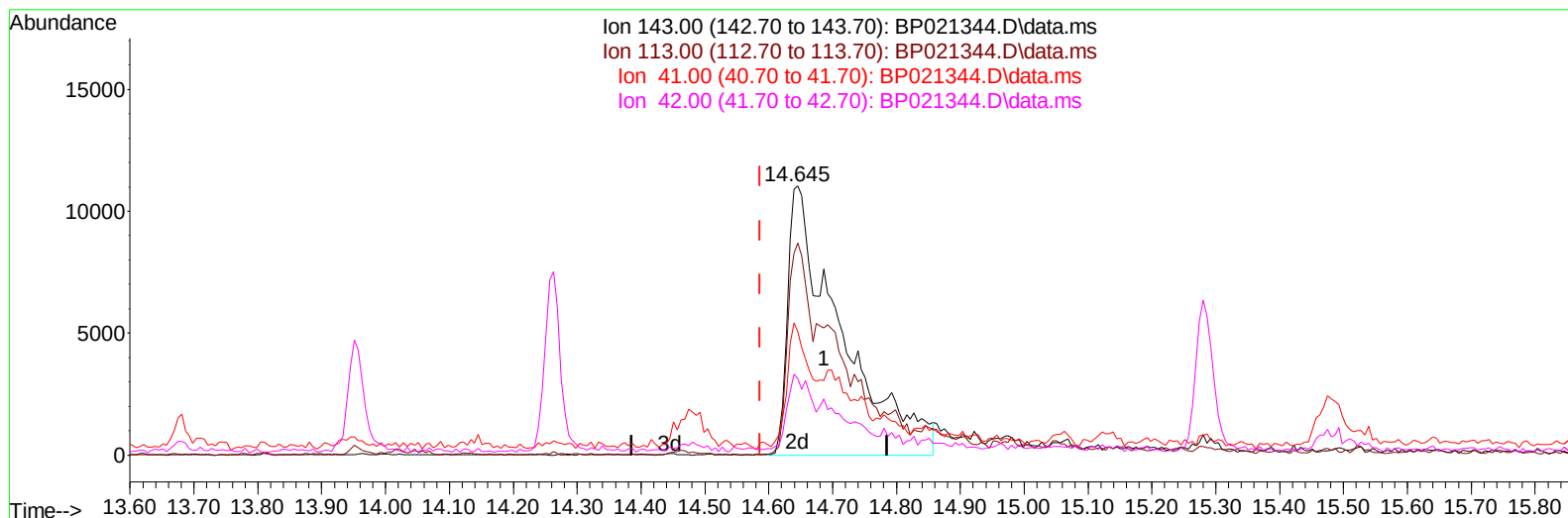
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
Data File : BP021344.D
Acq On : 03 Aug 2024 14:39
Operator : CG/JU
Sample : P3278-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1ZR2

Manual IntegrationsAPPROVED

Quant Time: Aug 04 23:21:42 2024
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TIC: BP021344.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.059) 14.82 ng/ul m

response 63104

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	78.99
41.00	37.90	45.76#
42.00	27.10	28.44

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 Sample : P3278-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZR2

Manual IntegrationsAPPROVED

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

Quant Time: Aug 04 23:49:12 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	146745	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	605429	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164	411739	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.080	188	906165	20.000	ng/ul	-0.01
79) Chrysene-d12	21.533	240	920877	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264	1104739	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	10262	3.182	ng/uL	-0.01
4) Pyridine-d5	3.593	84	132464	14.189	ng/ul	0.00
7) Phenol-d5	6.852	99	183795	15.363	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	113220	15.616	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	157751	16.004	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	159806m	16.083	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	70888	15.075	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	84862	15.767	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	138946	14.277	ng/ul	0.01
31) 4-Chloroaniline-d4	10.563	131	215575m	16.720	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	558939	18.674	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	592271	17.623	ng/ul	0.00
54) 4-Nitrophenol-d4	14.645	143	63104m	14.818	ng/ul	0.06
60) Fluorene-d10	15.281	176	482866	19.664	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	57019	10.400	ng/ul	0.01
73) Anthracene-d10	17.186	188	803379	19.961	ng/ul	0.00
81) Pyrene-d10	19.580	212	990523	17.398	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	1107490	20.326	ng/ul	0.00

Target Compounds Qvalue

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

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