

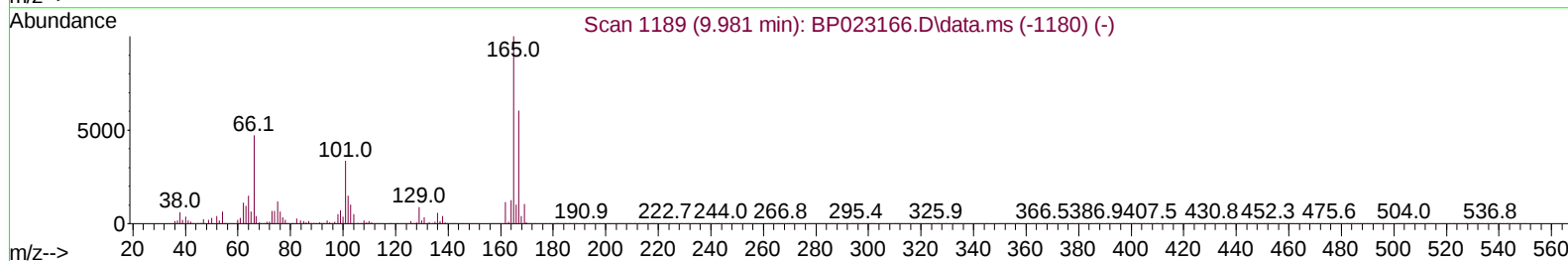
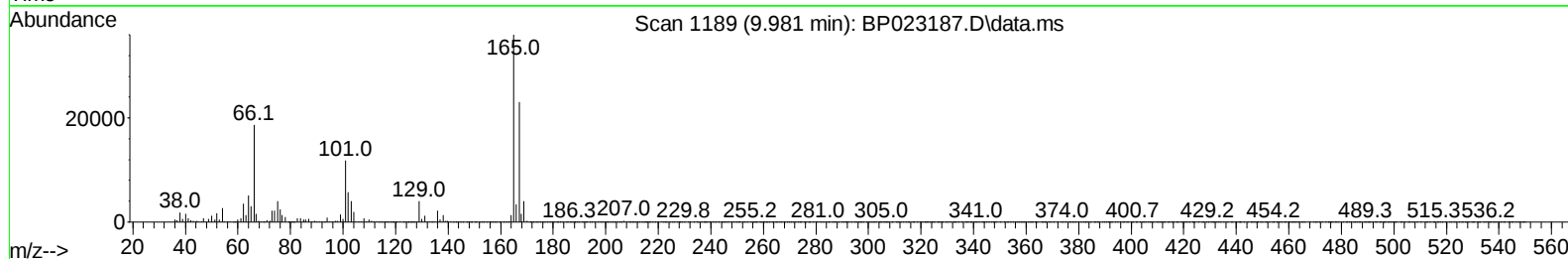
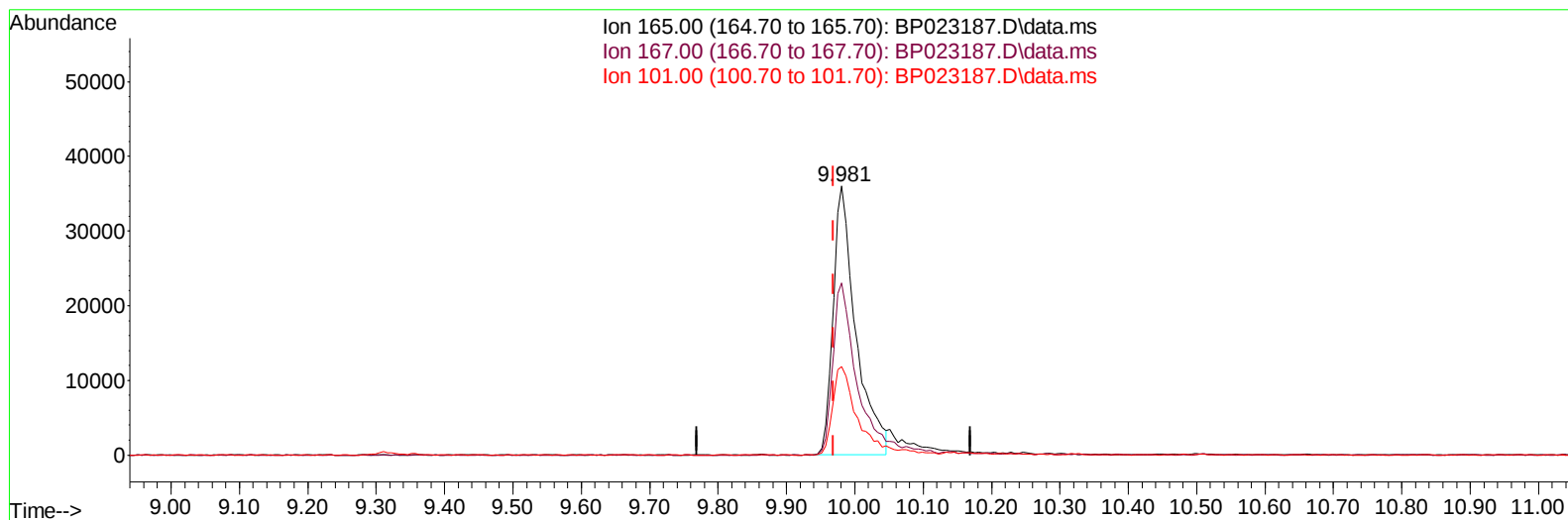
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
Data File : BP023187.D
Acq On : 17 Nov 2024 01:12
Operator : RC/JU
Sample : P4829-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29S8

Manual IntegrationsAPPROVED

Quant Time: Nov 17 04:26:33 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 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BP023187.D\data.ms

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

9.981min (+ 0.012) 30.31 ng/ul

response 82905

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	63.96
101.00	32.60	33.03
0.00	0.00	0.00

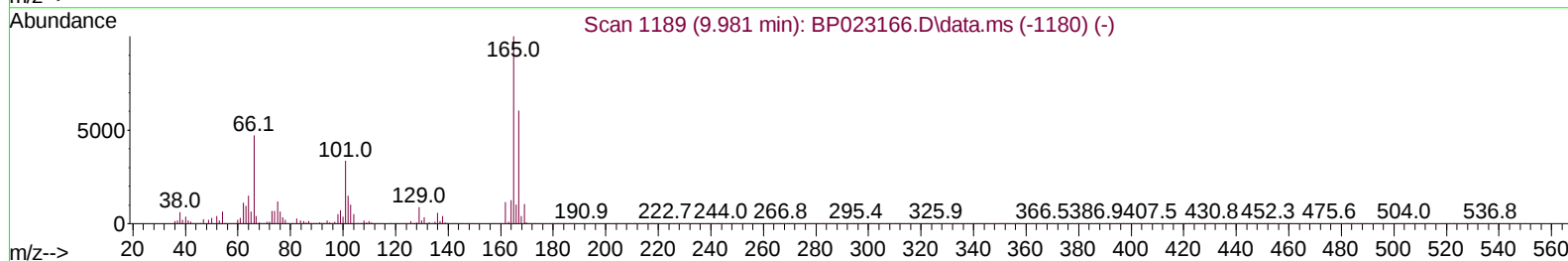
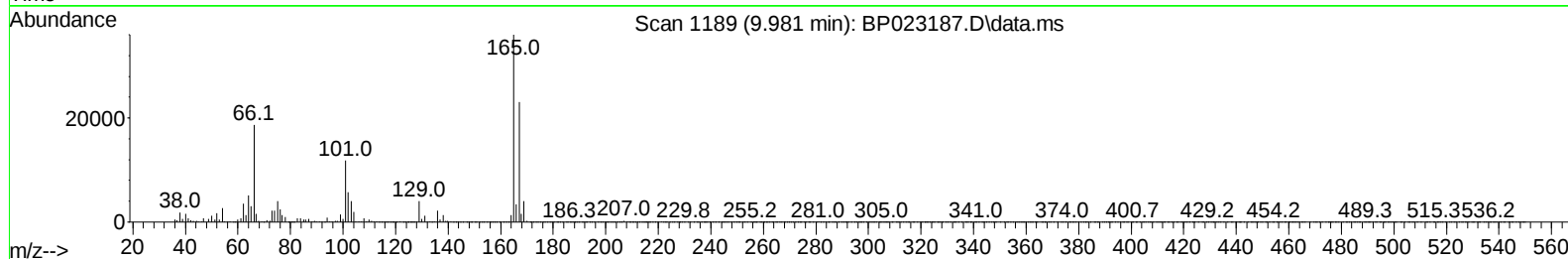
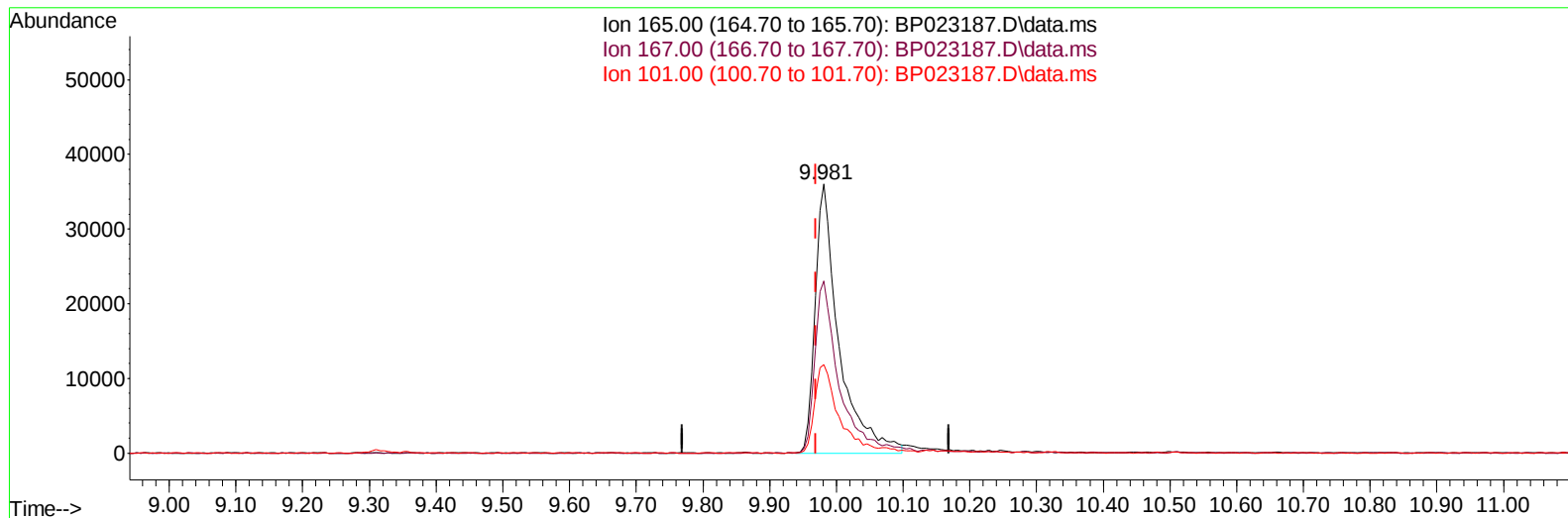
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TIC: BP023187.D\data.ms

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

9.981min (+ 0.012) 32.49 ng/ul m

response 88863

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.80	63.96
101.00	32.60	33.03
0.00	0.00	0.00

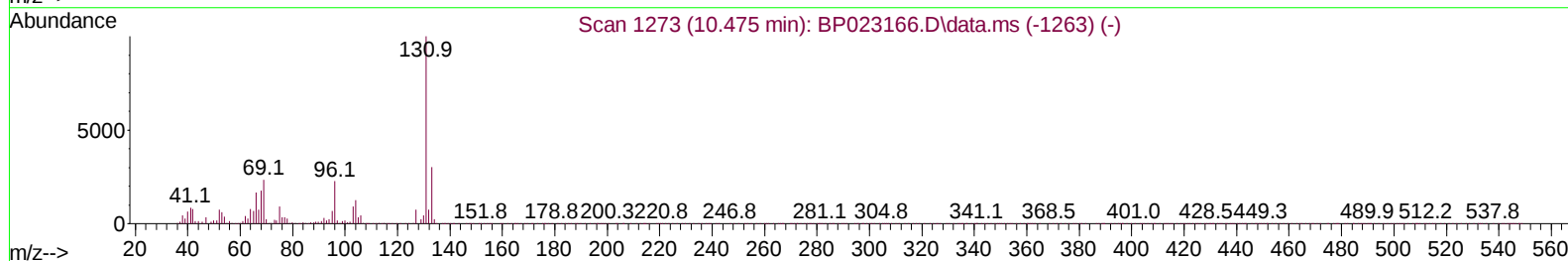
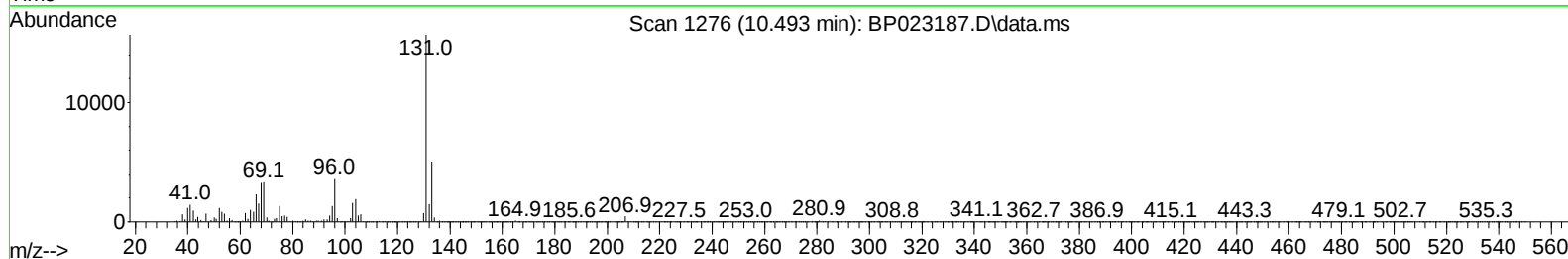
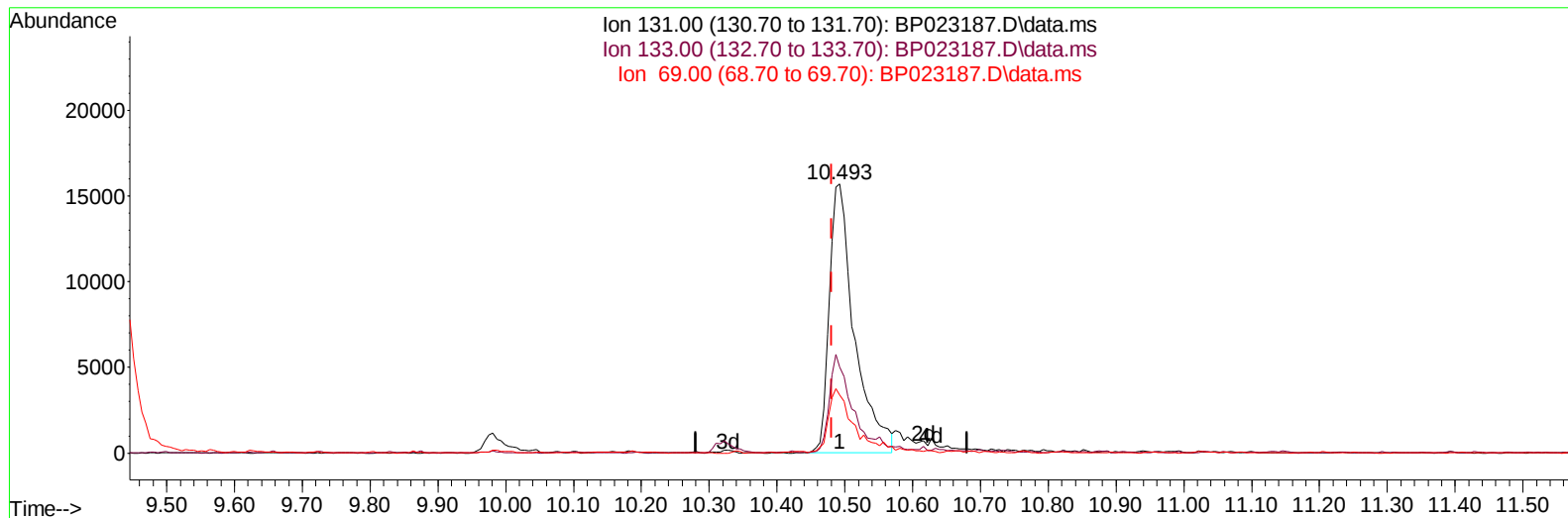
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TIC: BP023187.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.493min (+ 0.012) 12.34 ng/ul

response 40281

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	32.05
69.00	23.10	21.61
0.00	0.00	0.00

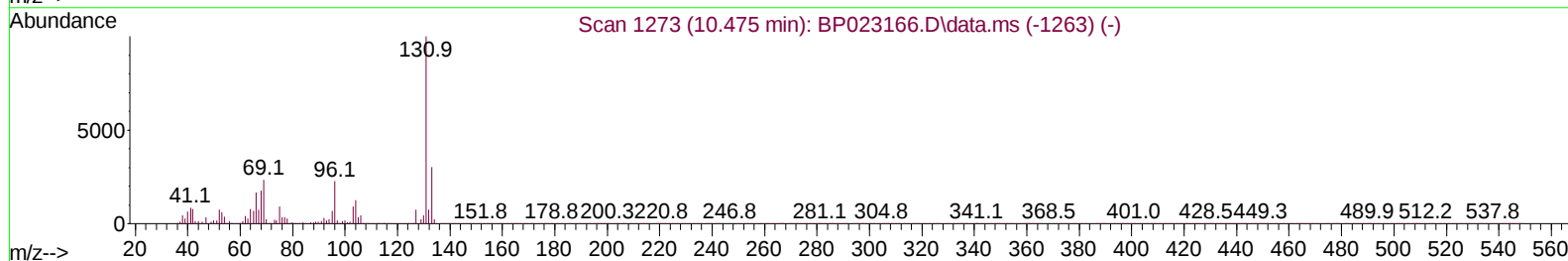
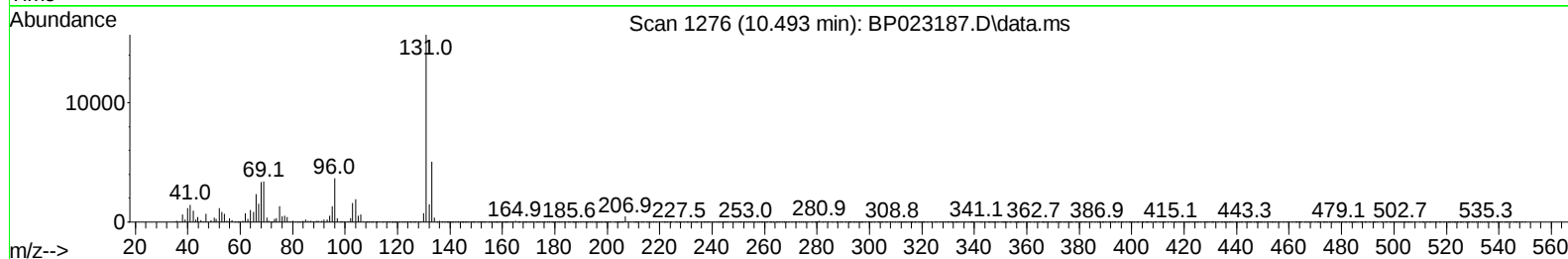
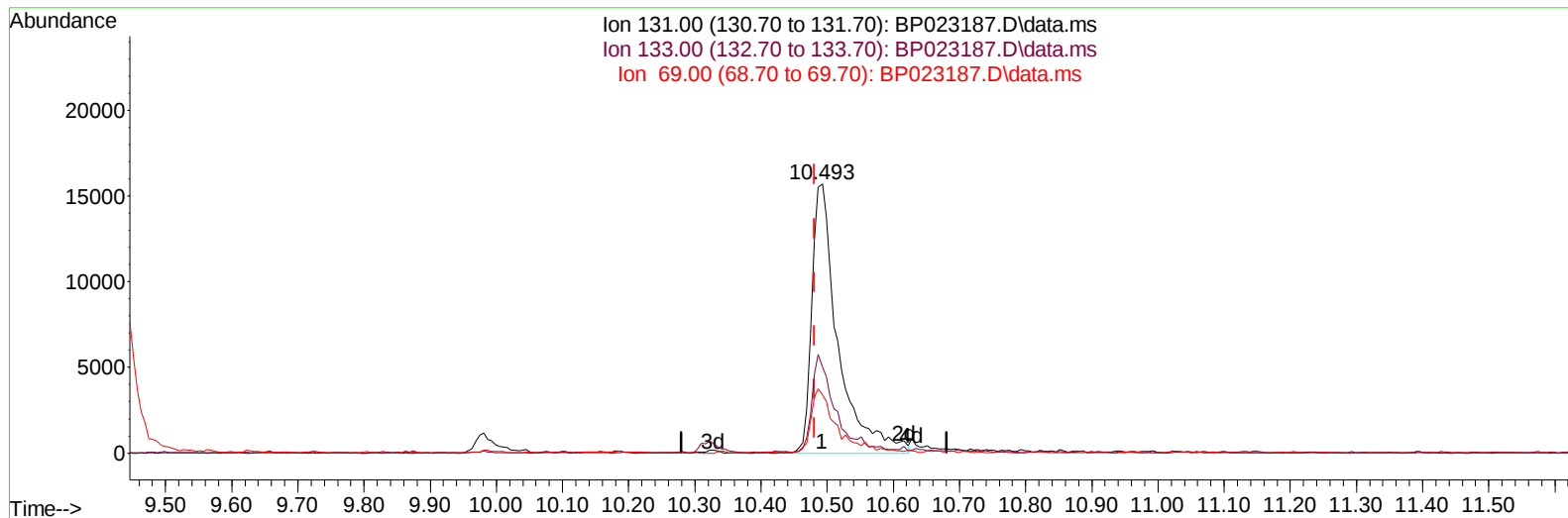
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Instrument :
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TIC: BP023187.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.493min (+ 0.012) 13.16 ng/ul m

response 42932

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	32.05
69.00	23.10	21.61
0.00	0.00	0.00

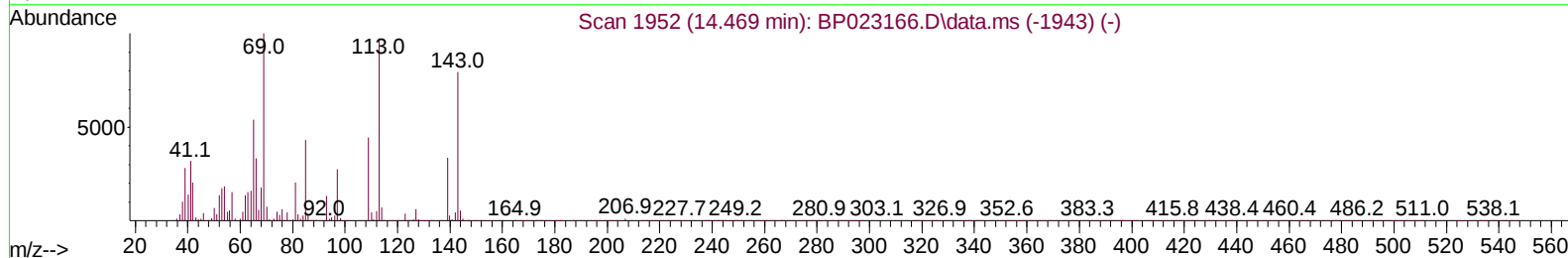
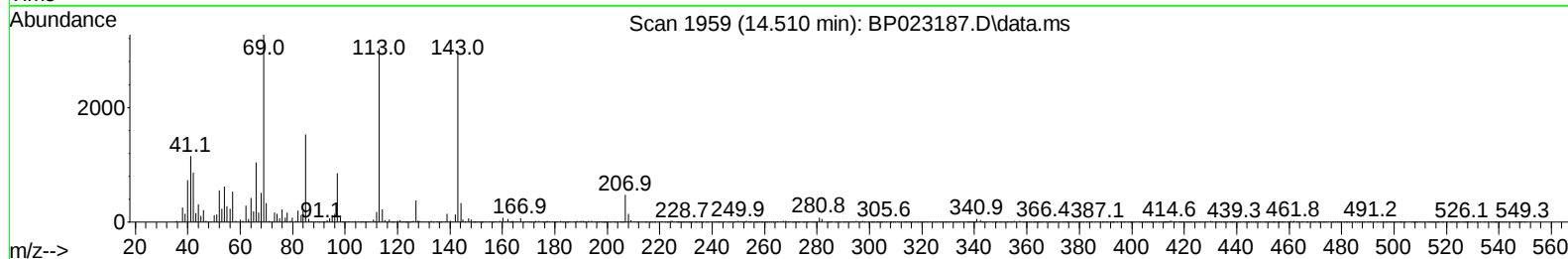
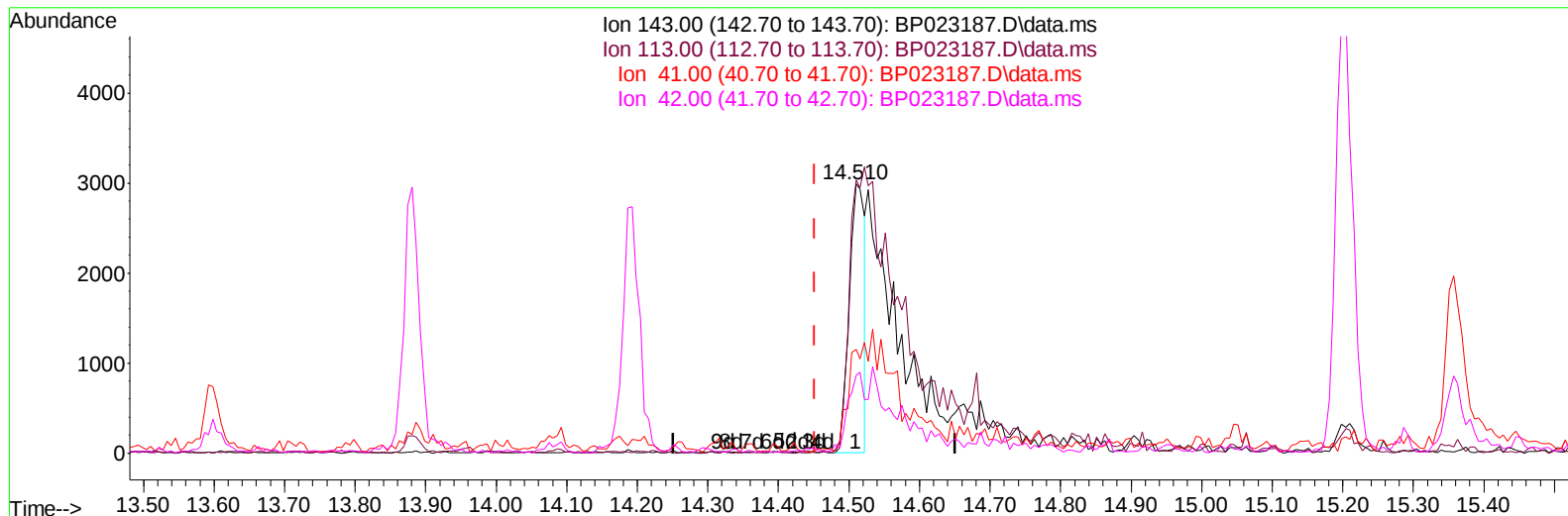
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TIC: BP023187.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 3.37 ng/u1

response 4529

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.61
41.00	39.20	38.50
42.00	25.90	28.93

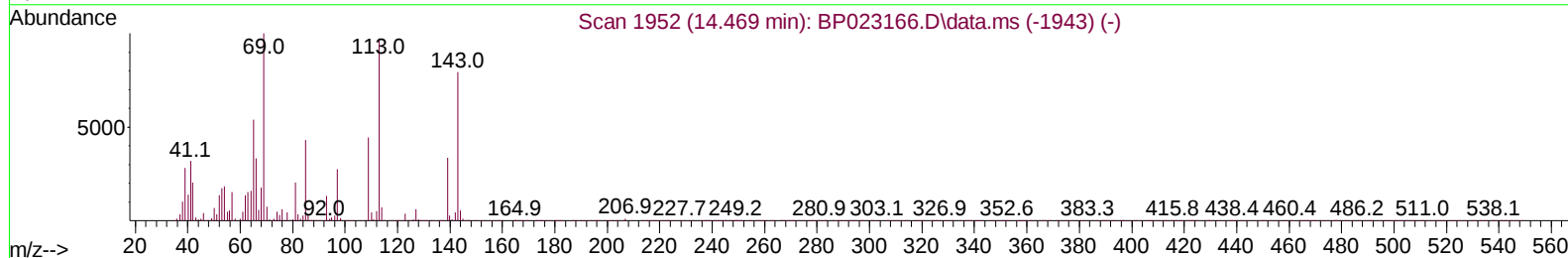
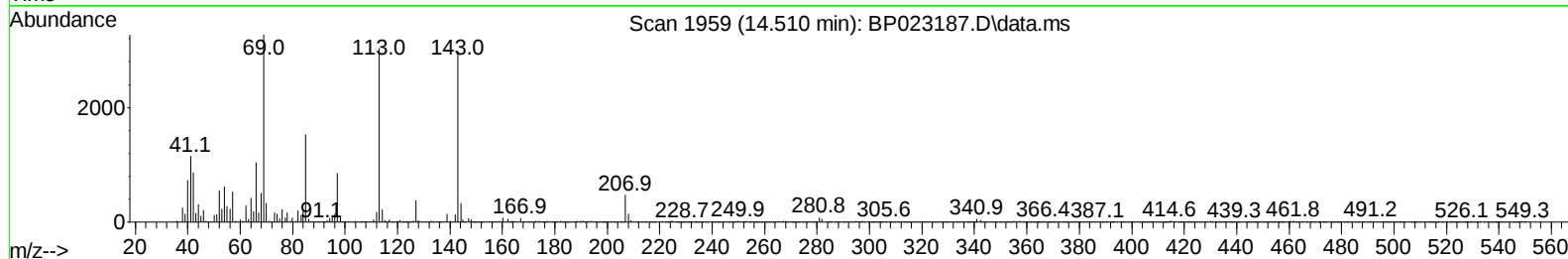
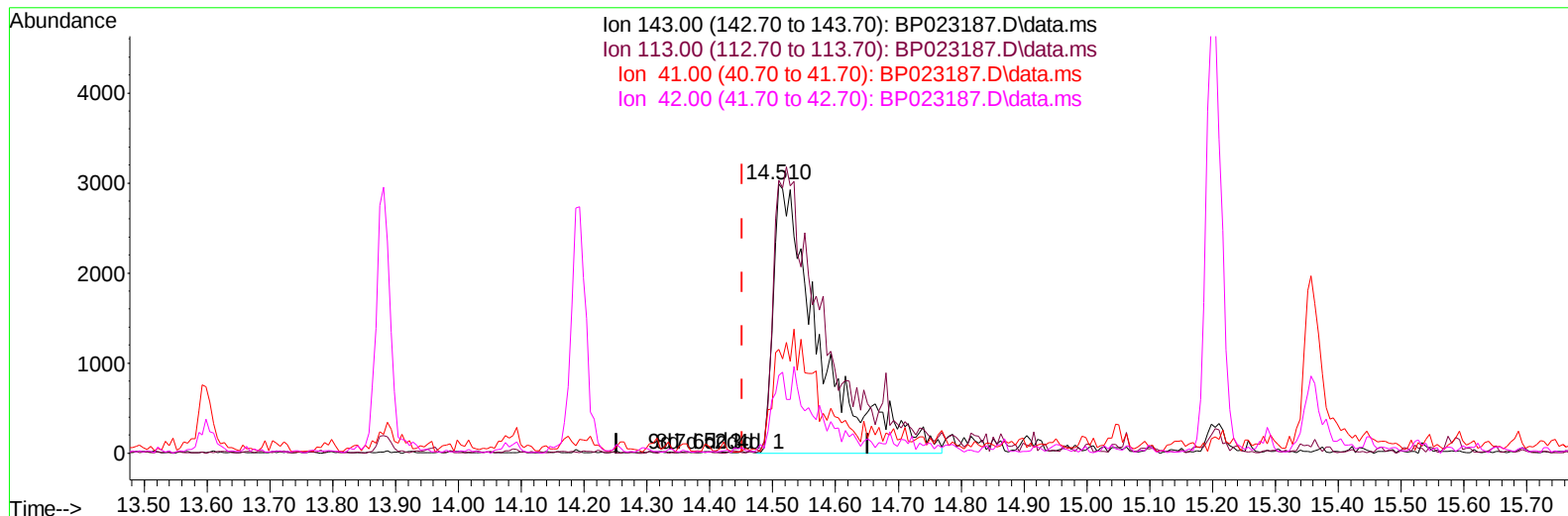
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
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Acq On : 17 Nov 2024 01:12
Operator : RC/JU
Sample : P4829-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29S8

Manual IntegrationsAPPROVED

Quant Time: Nov 17 04:26:33 2024
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Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BP023187.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.059) 11.66 ng/ul m

response 15657

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.61
41.00	39.20	38.50
42.00	25.90	28.93

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 Sample : P4829-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 E29S8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
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Quant Time: Nov 17 04:28:36 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	40358	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136	157383	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.192	164	123961	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.992	188	317804	20.000	ng/ul	-0.02
79) Chrysene-d12	21.439	240	363194	20.000	ng/ul	0.00
88) Perylene-d12	24.651	264	433579	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	5448	6.489	ng/uL	0.00
4) Pyridine-d5	3.569	84	13003	5.213	ng/ul	0.02
7) Phenol-d5	6.793	99	33166	11.115	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.922	67	59146	33.739	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	68052	31.142	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	55923	22.776	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	36295	33.126	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	44849	34.335	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	88863m	32.486	ng/ul	0.01
31) 4-Chloroaniline-d4	10.493	131	42932m	13.156	ng/ul	0.01
46) Dimethylphthalate-d6	13.598	166	347897	38.940	ng/ul	-0.01
49) Acenaphthylene-d8	13.881	160	326195	34.991	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.510	143	15657m	11.661	ng/ul	0.06
60) Fluorene-d10	15.204	176	311423	39.757	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	61630	32.372	ng/ul	0.00
73) Anthracene-d10	17.110	188	568430	42.243	ng/ul	0.00
81) Pyrene-d10	19.480	212	743874	44.466	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.433	264	869744	42.112	ng/ul	-0.01

Target Compounds Qvalue

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

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