

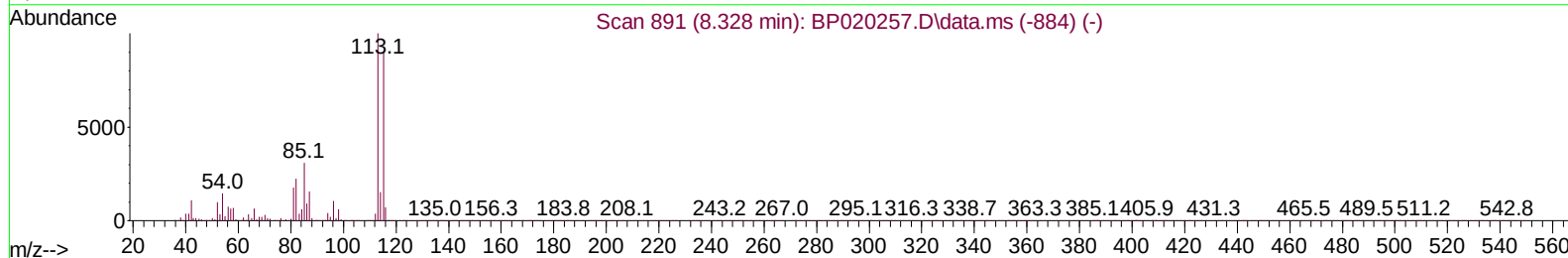
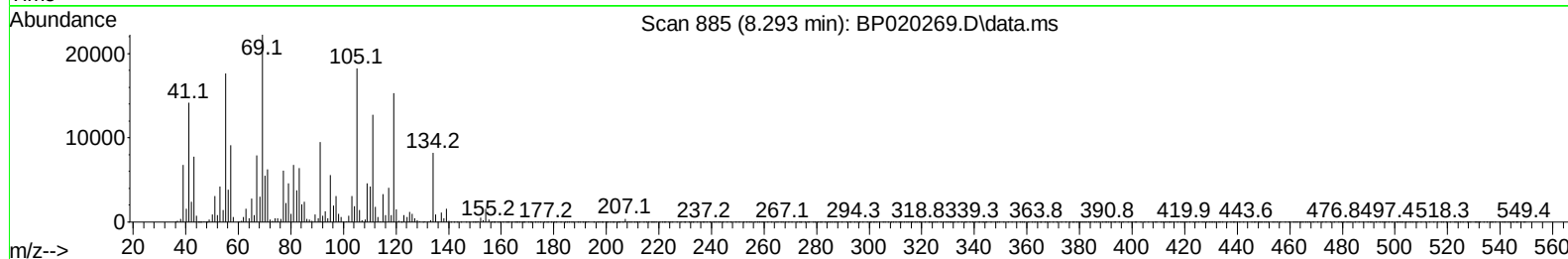
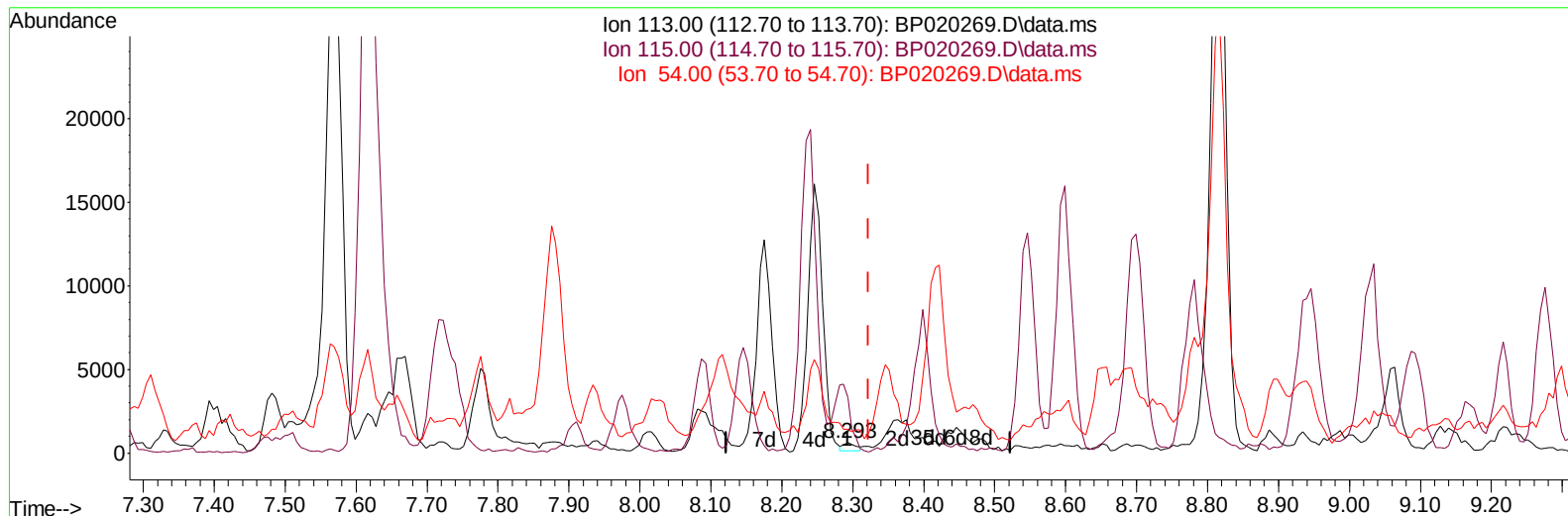
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

Manual IntegrationsAPPROVED

Quant Time: May 09 15:10:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 08 22:57:55 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2024
Supervised By :mohammad ahmed 05/11/2024



TIC: BP020269.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.293min (-0.029) 0.09 ng/u1

response 602

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.60	516.67#
54.00	16.90	222.27#
0.00	0.00	0.00

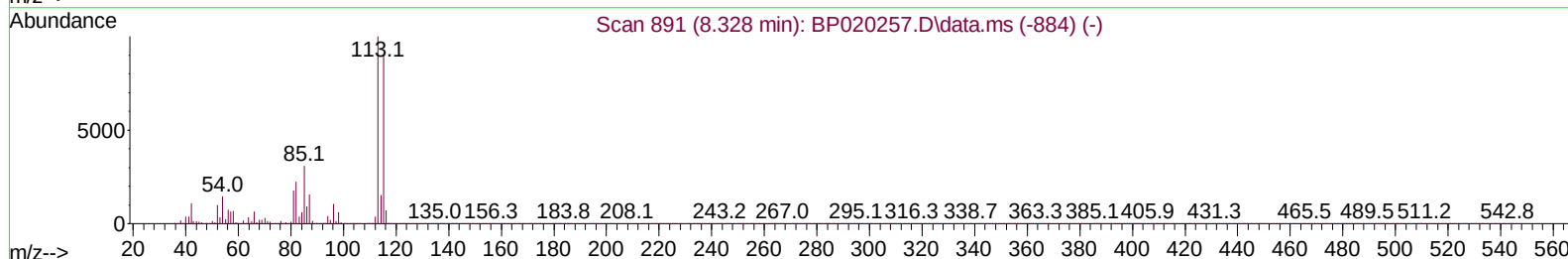
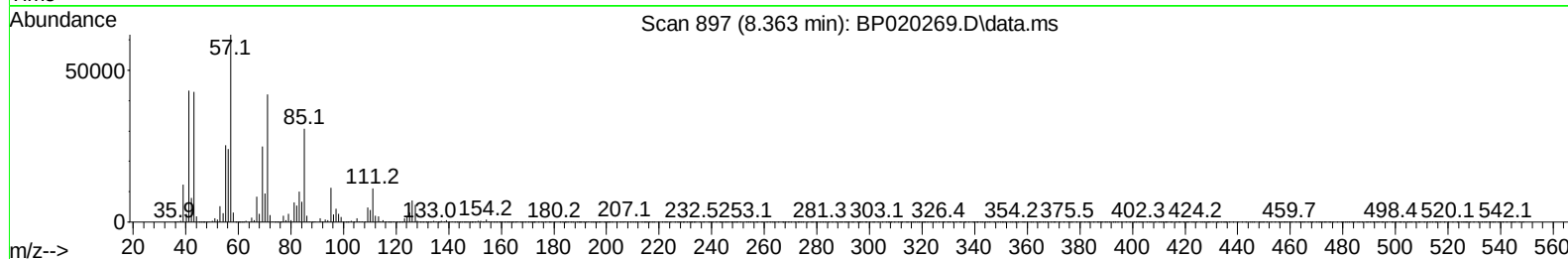
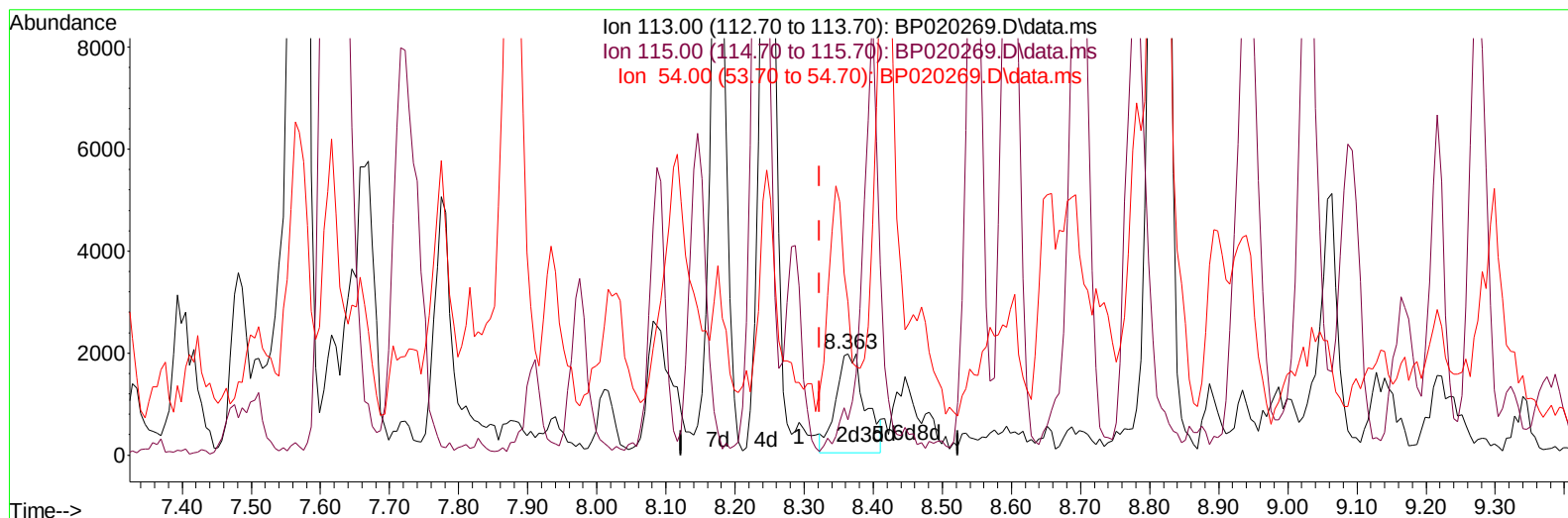
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020269.D
 Acq On : 09 May 2024 14:27
 Operator : MA/JU
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 ALS Vial : 37 Sample Multiplier: 1

Instrument :
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TIC: BP020269.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.363min (+ 0.041) 0.86 ng/ul m

response 5723

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.60	34.51#
54.00	16.90	151.06#
0.00	0.00	0.00

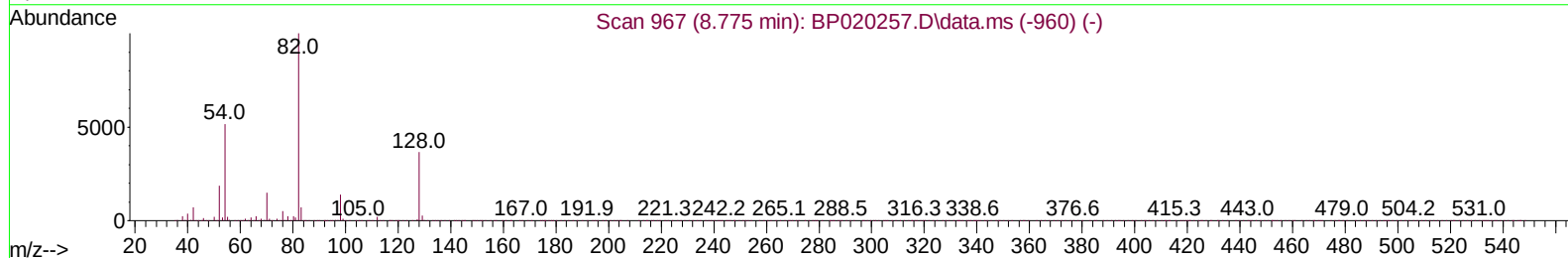
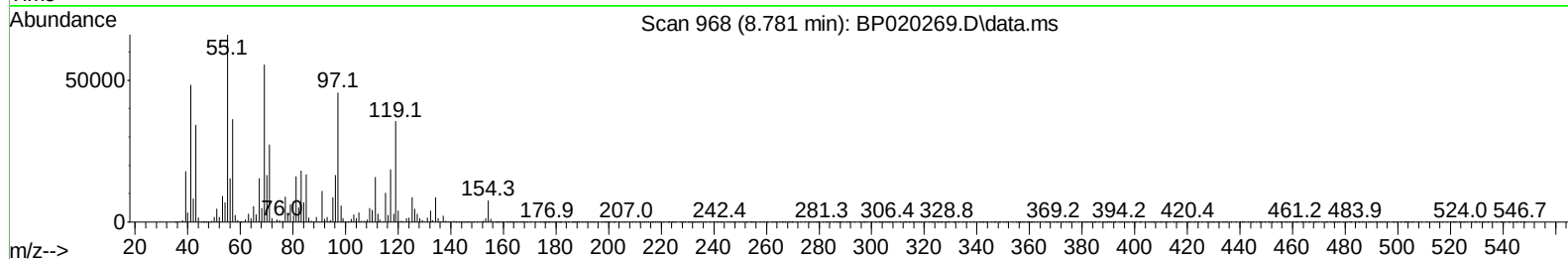
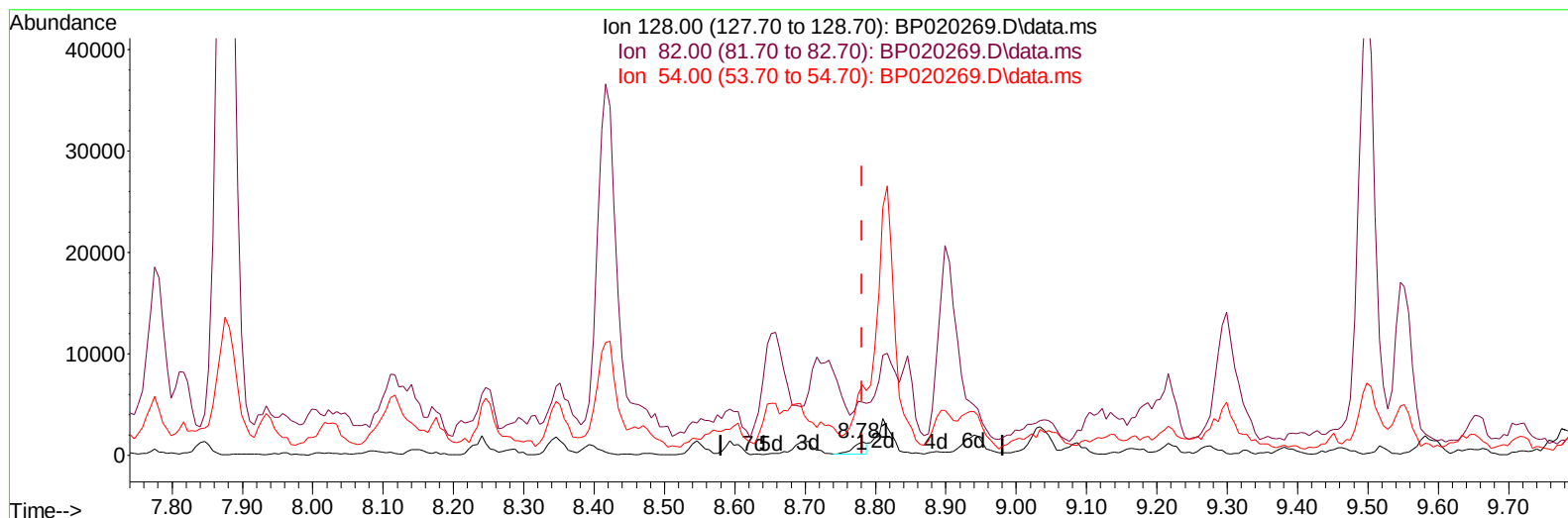
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020269.D
 Acq On : 09 May 2024 14:27
 Operator : MA/JU
 Sample : P2369-17DL 30X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP020269.D\data.ms

(21) Nitrobenzene-d5 (S)

8.781min (-0.000) 0.53 ng/uI

response 1672

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	294.50	406.49#
54.00	152.70	539.64#
0.00	0.00	0.00

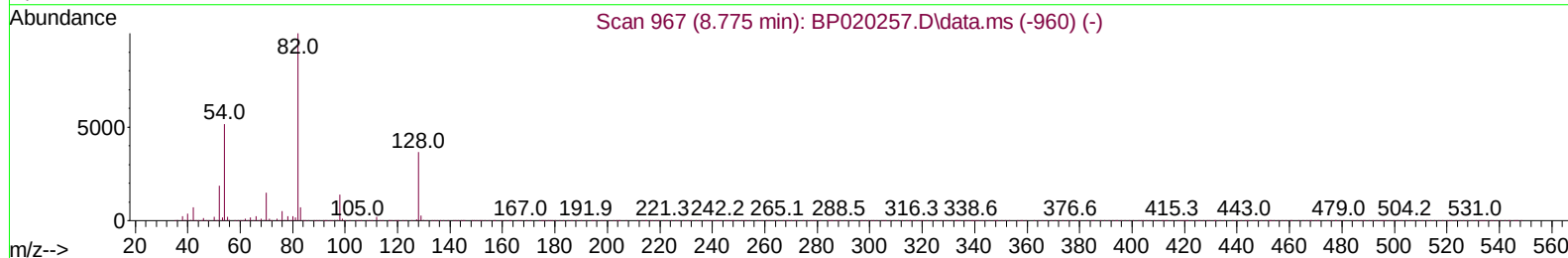
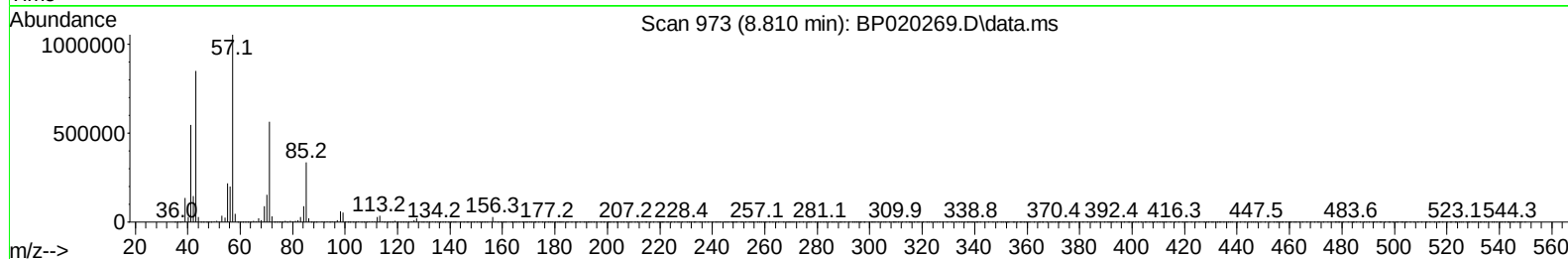
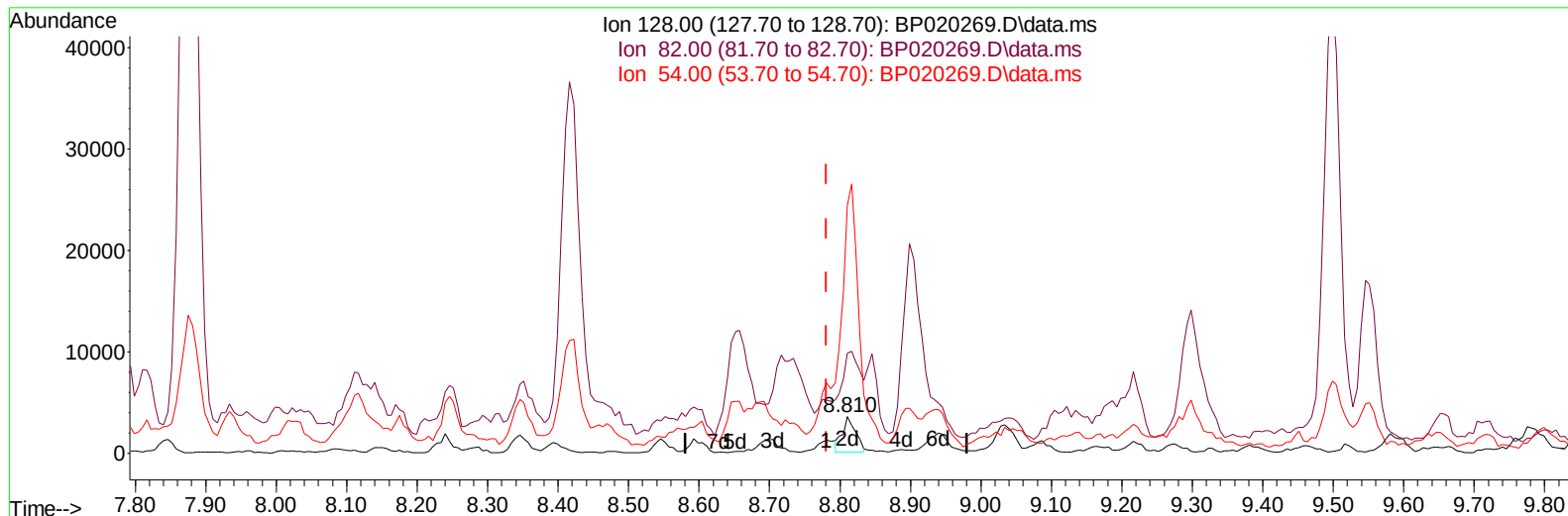
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

Manual IntegrationsAPPROVED

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TIC: BP020269.D\data.ms

(21) Nitrobenzene-d5 (S)

8.810min (+ 0.029) 1.45 ng/ul m

response 4561

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	294.50	275.52
54.00	152.70	682.71#
0.00	0.00	0.00

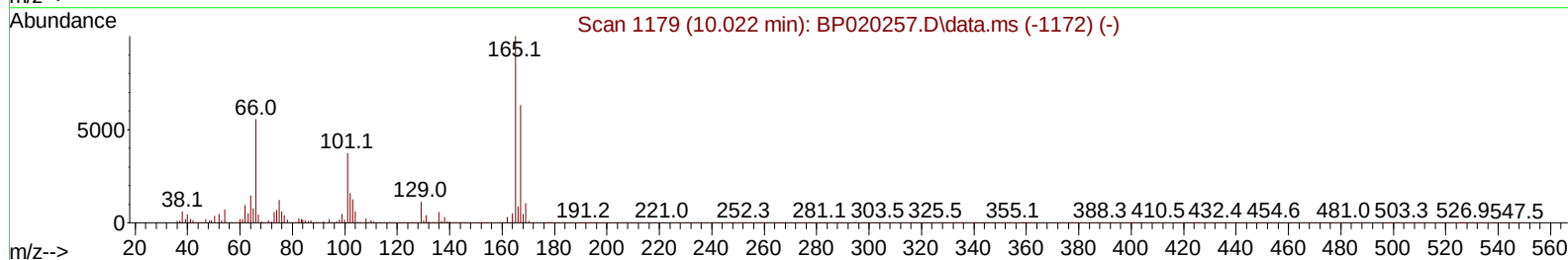
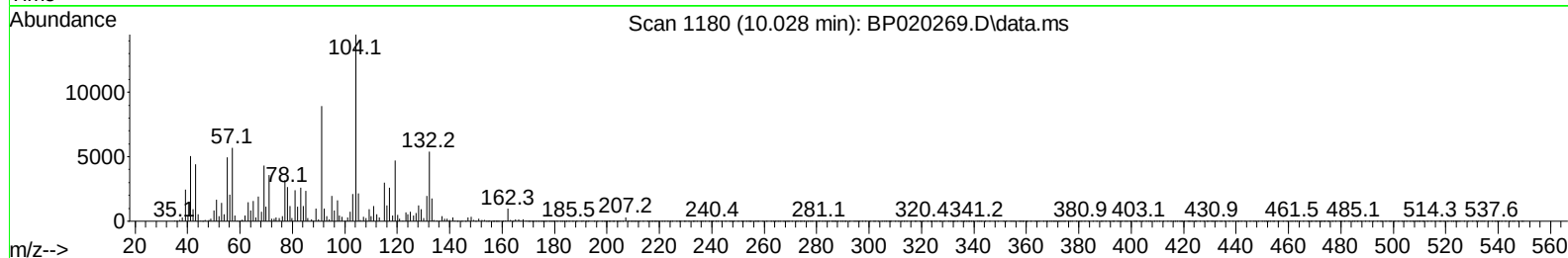
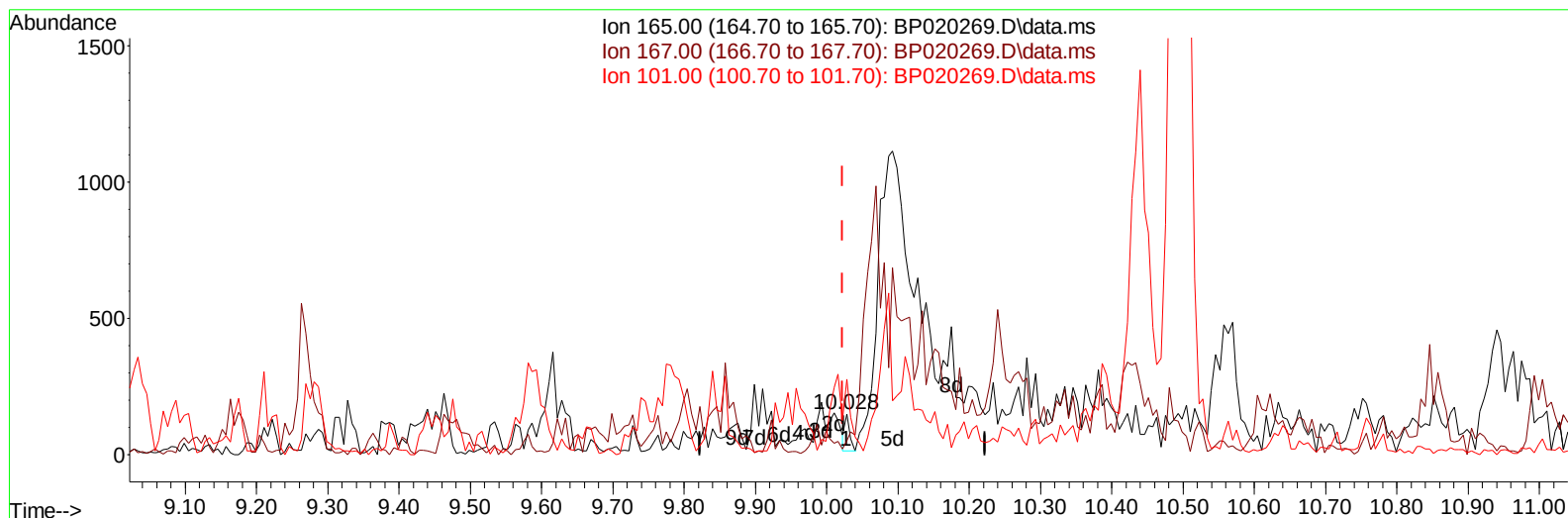
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020269.D
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 Operator : MA/JU
 Sample : P2369-17DL 30X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P1DL

Manual IntegrationsAPPROVED

Quant Time: May 09 15:15:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
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TIC: BP020269.D\data.ms

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

10.028min (+ 0.006) 0.01 ng/ul

response 63

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	34.00#
101.00	40.90	185.33#
0.00	0.00	0.00

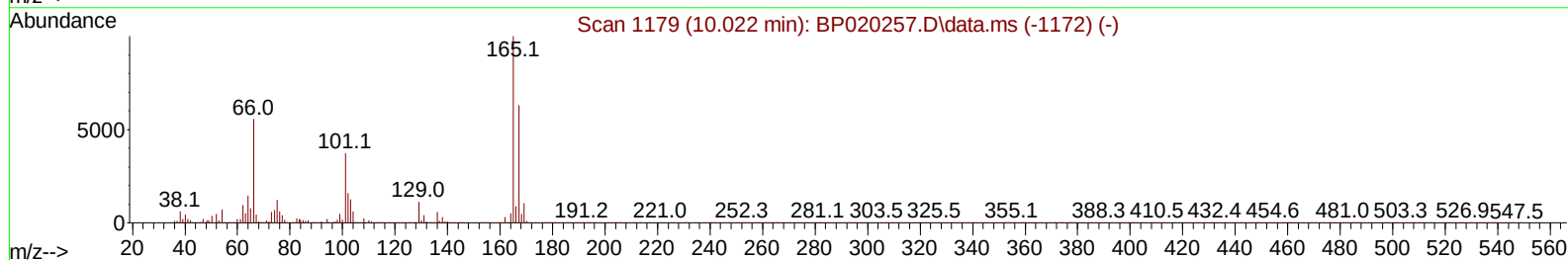
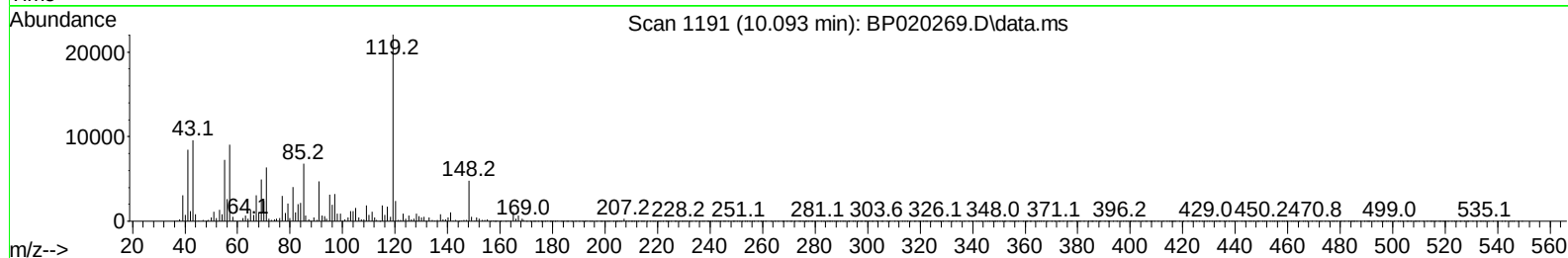
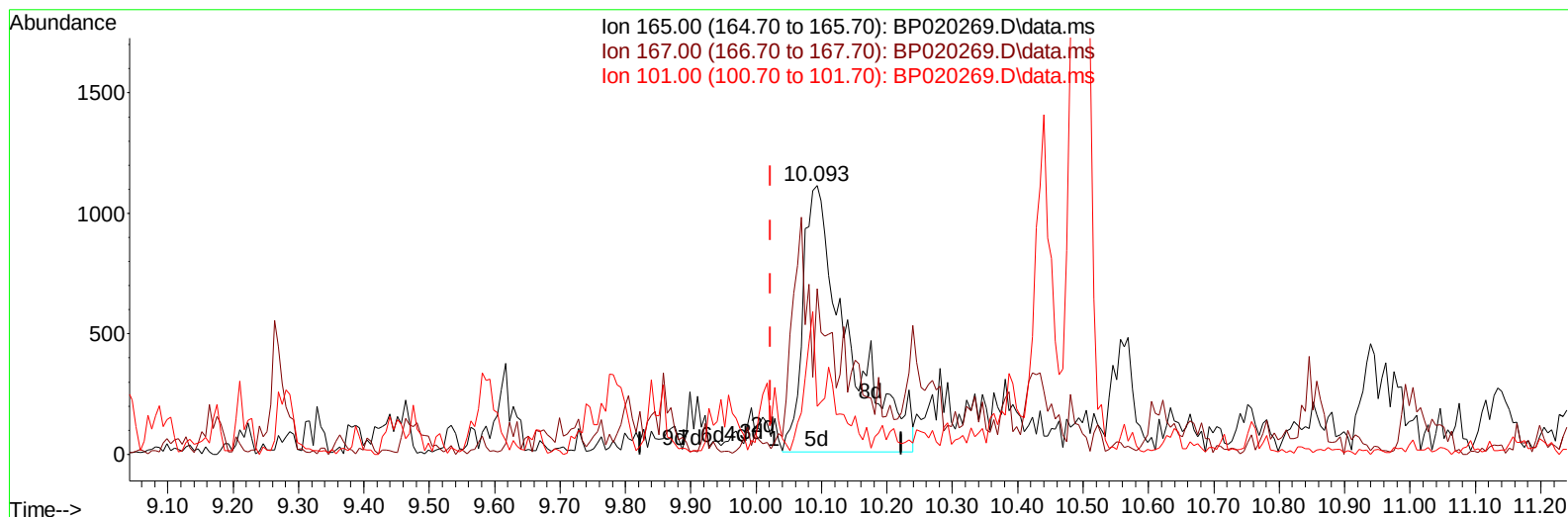
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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 Acq On : 09 May 2024 14:27
 Operator : MA/JU
 Sample : P2369-17DL 30X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: May 09 15:15:35 2024
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TIC: BP020269.D\data.ms

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

10.093min (+ 0.071) 0.79 ng/ul m

response 5201

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	61.67
101.00	40.90	17.77#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/10/2024
 Supervised By :mohammad ahmed 05/11/2024

Quant Time: May 10 00:22:24 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	96381	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	420169	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	320360	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.139	188	682961	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	517959	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264	547804	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	6.981	67	24902	4.953	ng/ul	0.01
11) 2-Chlorophenol-d4	7.181	132	3278	0.554	ng/ul	0.02
15) 4-Methylphenol-d8	8.363	113	5723m	0.855	ng/ul	0.04
21) Nitrobenzene-d5	8.810	128	4561m	1.450	ng/ul	0.03
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	10.093	165	5201m	0.791	ng/ul	0.07
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.716	166	15316	0.655	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	16563	0.641	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.322	176	14346	0.735	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.245	188	21518	0.728	ng/ul	0.00
81) Pyrene-d10	19.651	212	23218	0.767	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.774	264	17235	0.651	ng/ul	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.775	266	540982	104.458	ng/ul	98

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

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