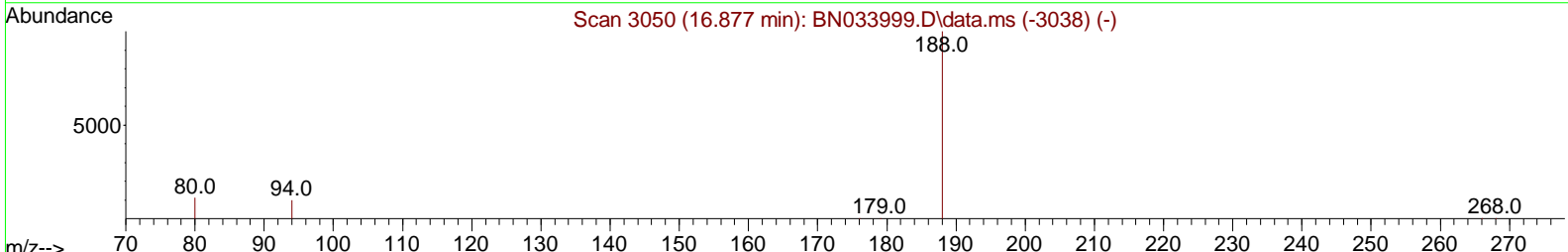
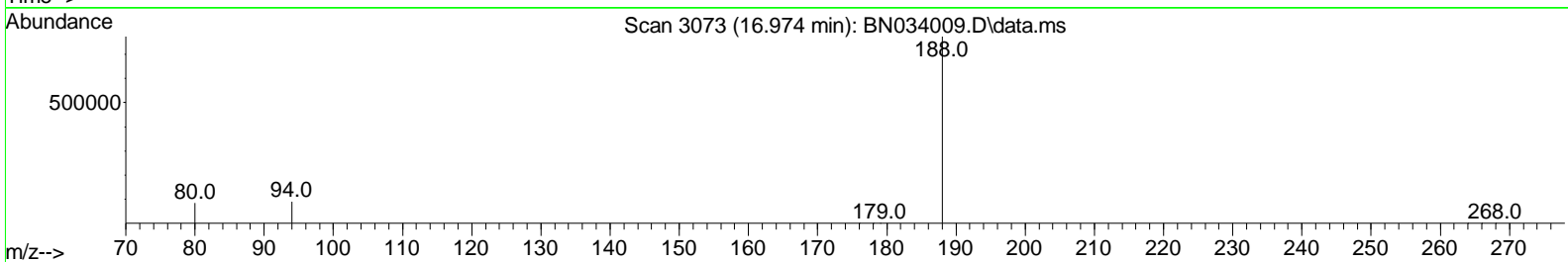
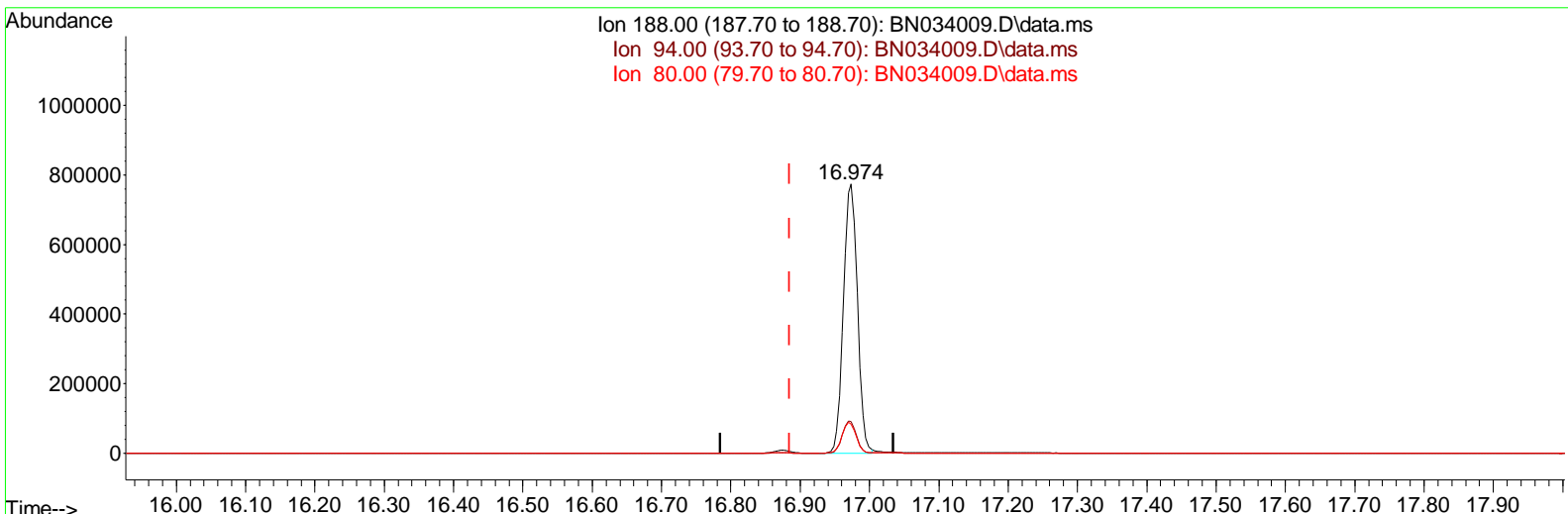


Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091624\  
 Data File : BN034009.D  
 Acq On : 17 Sep 2024 04:26  
 Operator : JU/RC  
 Sample : P3997-13  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 17 05:20:11 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Sep 15 01:52:43 2024  
 Response via : Initial Calibration



TIC: BN034009.D\data.ms

(13) Phenanthrene-d10 (I)

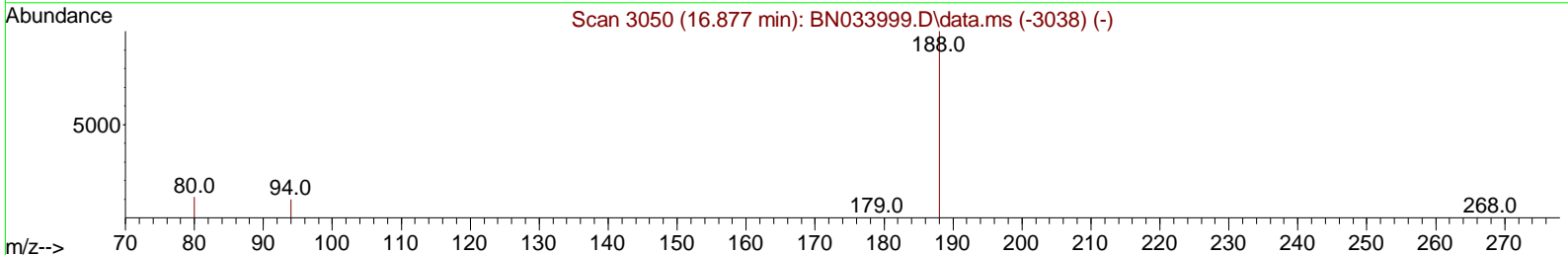
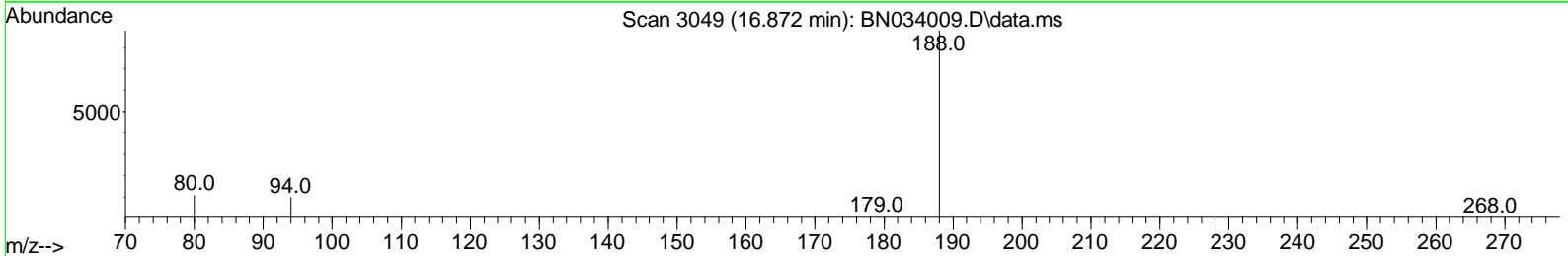
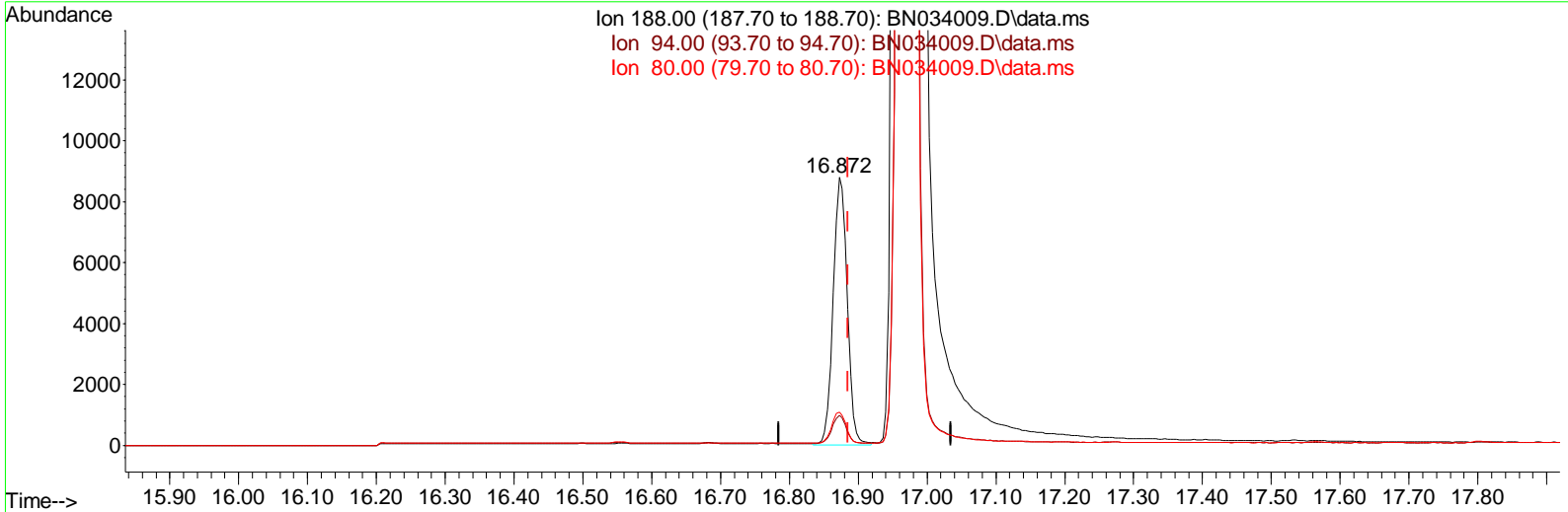
16.974min (+ 0.088) 0.40 ng/ul

response 1077658

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.59
80.00	11.50	10.80
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091624\  
 Data File : BN034009.D  
 Acq On : 17 Sep 2024 04:26  
 Operator : JU/RC  
 Sample : P3997-13  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 17 05:20:11 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Sep 15 01:52:43 2024  
 Response via : Initial Calibration



TIC: BN034009.D\data.ms

(13) Phenanthrene-d10 (I)

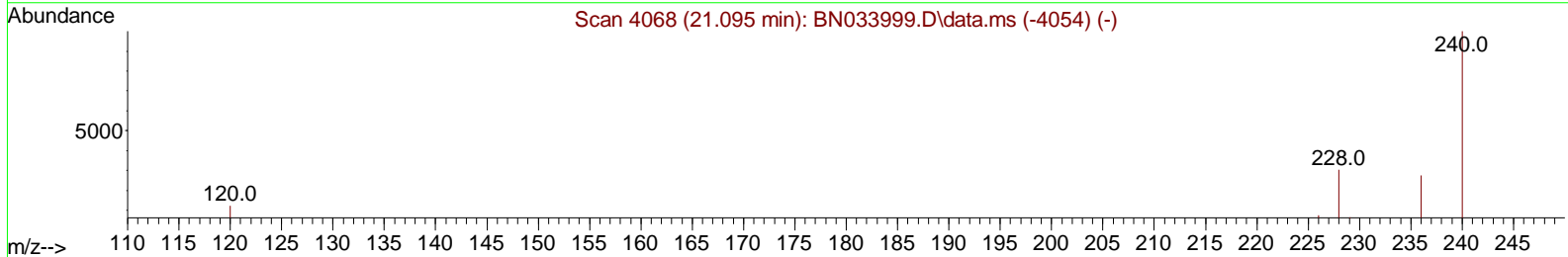
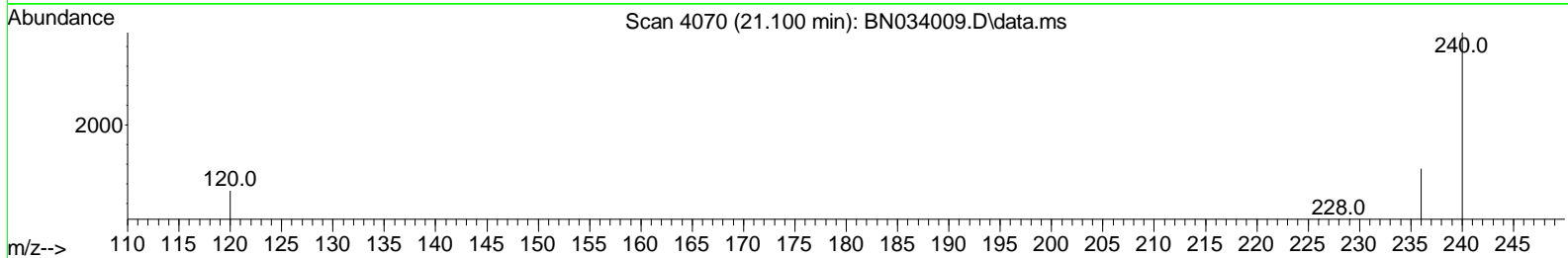
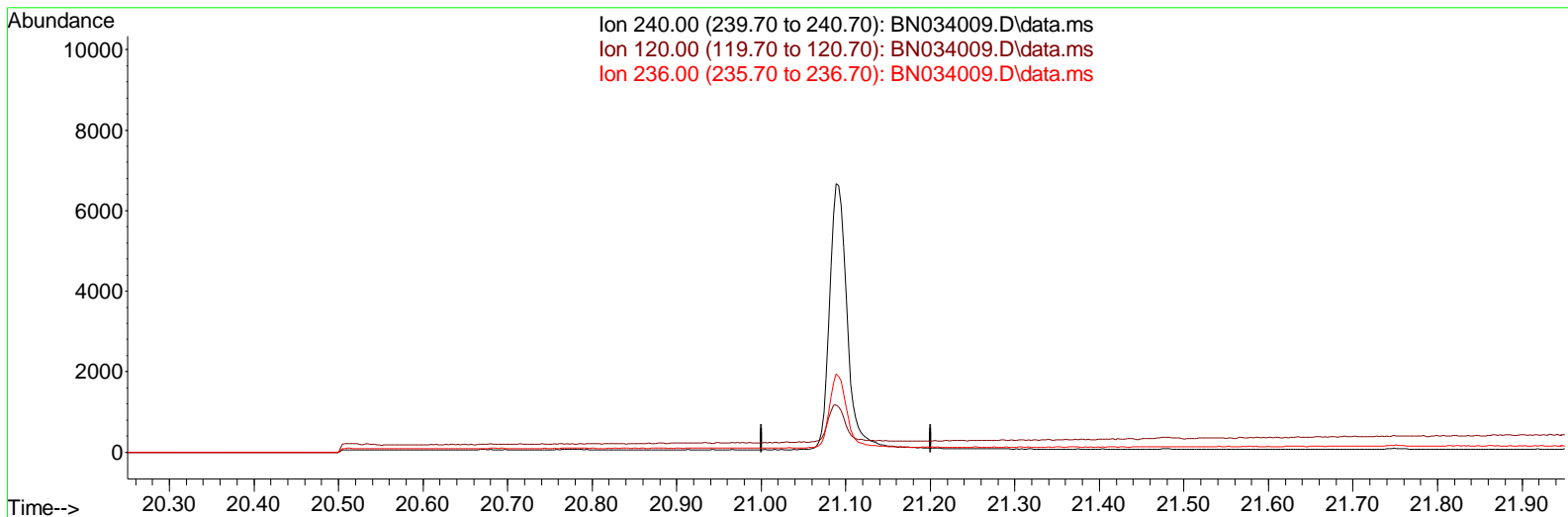
16.872min (-0.013) 0.40 ng/ul m

response 12540

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.19
80.00	11.50	12.50
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091624\  
 Data File : BN034009.D  
 Acq On : 17 Sep 2024 04:26  
 Operator : JU/RC  
 Sample : P3997-13  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 17 05:20:11 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Sep 15 01:52:43 2024  
 Response via : Initial Calibration

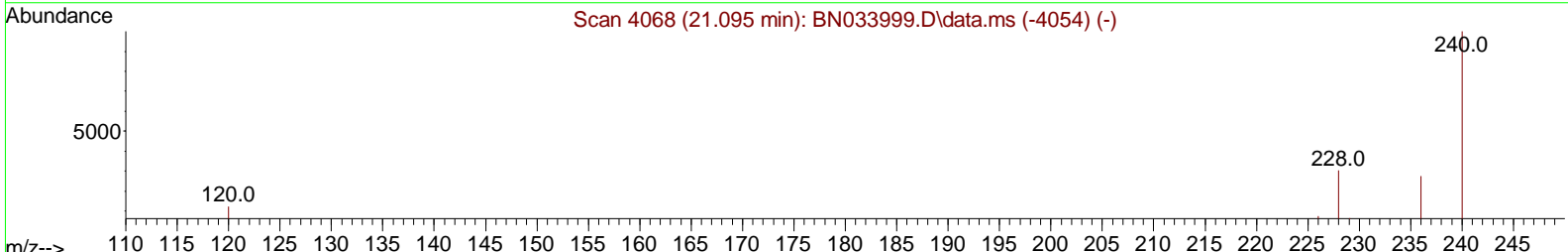
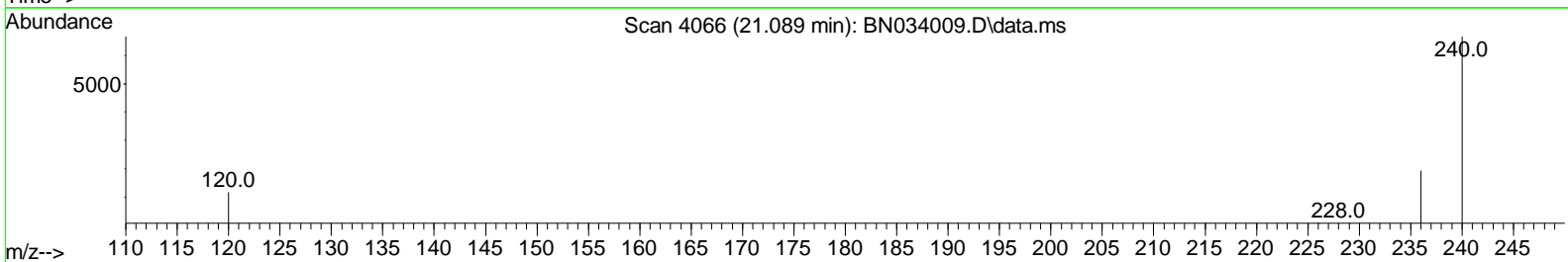
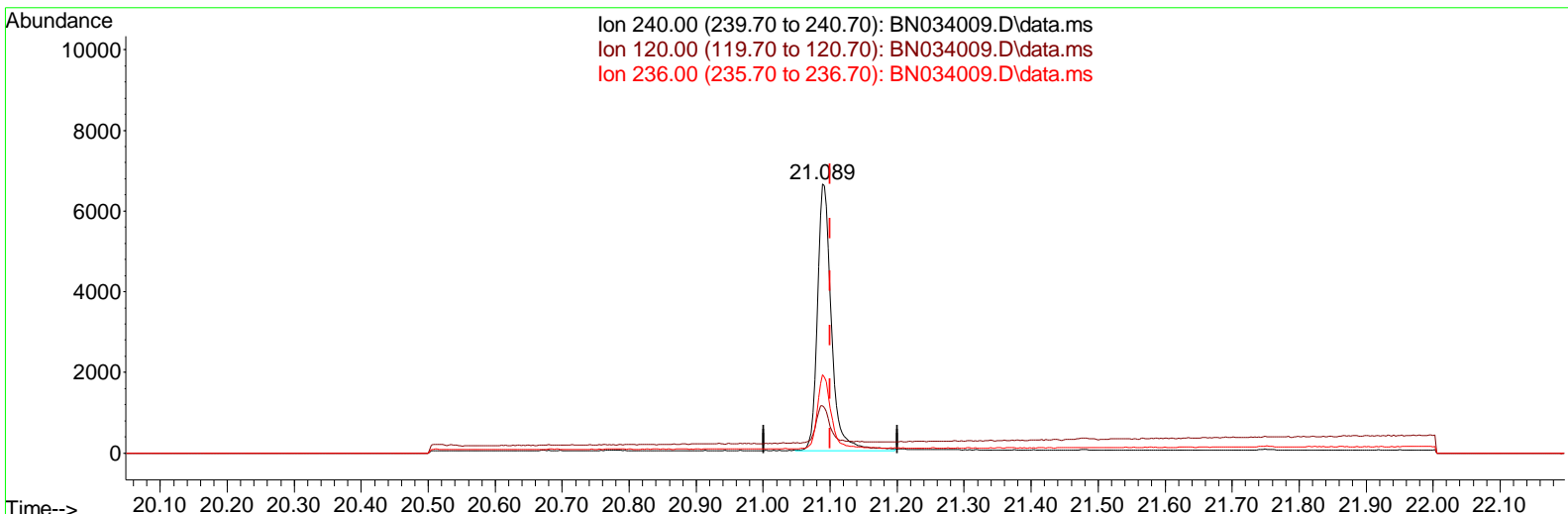


TIC: BN034009.D\data.ms

(17) Chrysene-d12		
Retention Time (min)	Response	Concentration (ng/ul)
21.101min (-21.101)	0	0.00
Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091624\  
 Data File : BN034009.D  
 Acq On : 17 Sep 2024 04:26  
 Operator : JU/RC  
 Sample : P3997-13  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 17 05:20:11 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Sep 15 01:52:43 2024  
 Response via : Initial Calibration



TIC: BN034009.D\data.ms

(17) Chrysene-d12

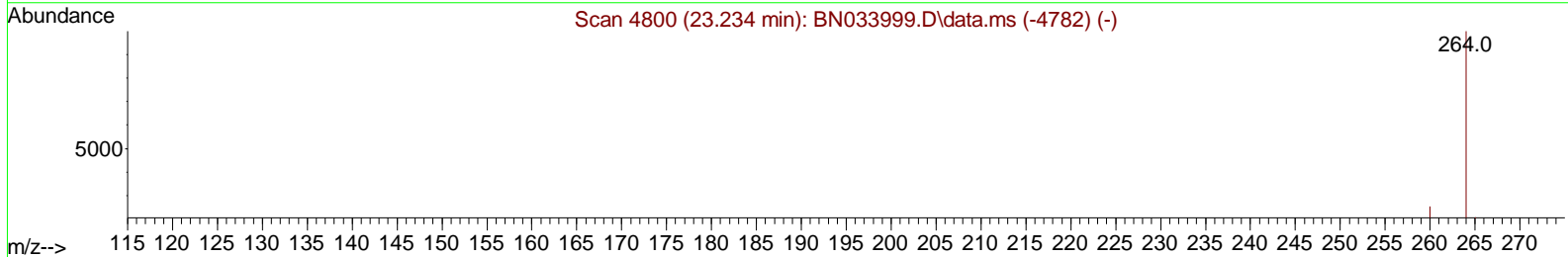
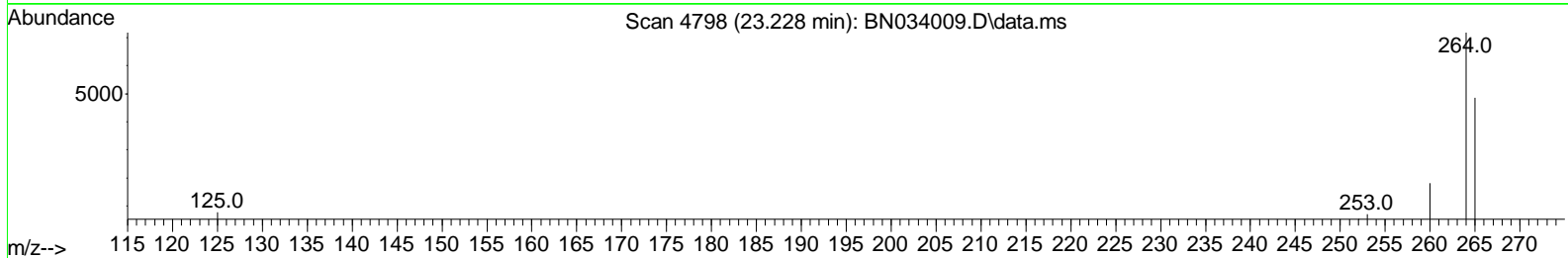
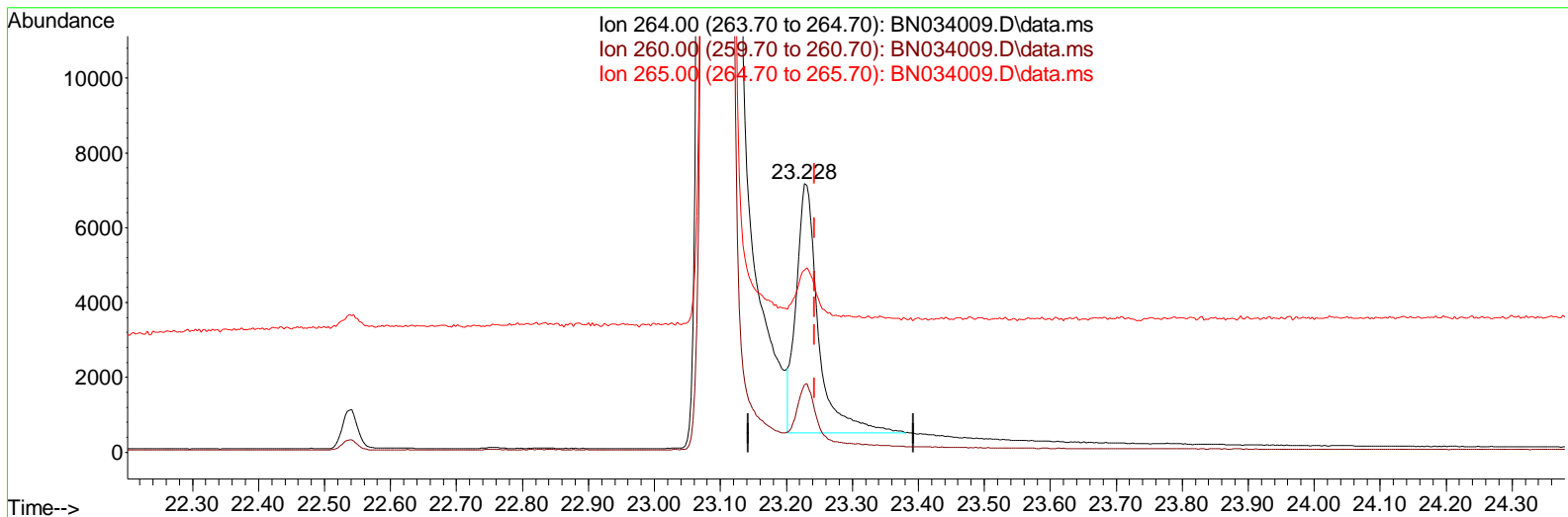
21.089min (-0.012) 0.40 ng/ul m

response 9689

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.62
236.00	28.30	29.06
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091624\  
 Data File : BN034009.D  
 Acq On : 17 Sep 2024 04:26  
 Operator : JU/RC  
 Sample : P3997-13  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 17 05:20:11 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Sep 15 01:52:43 2024  
 Response via : Initial Calibration



TIC: BN034009.D\data.ms

(23) Perylene-d12 (I)

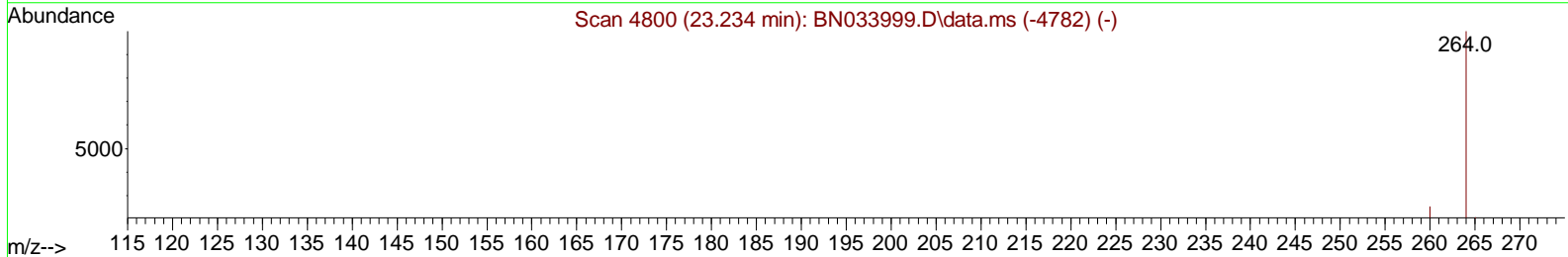
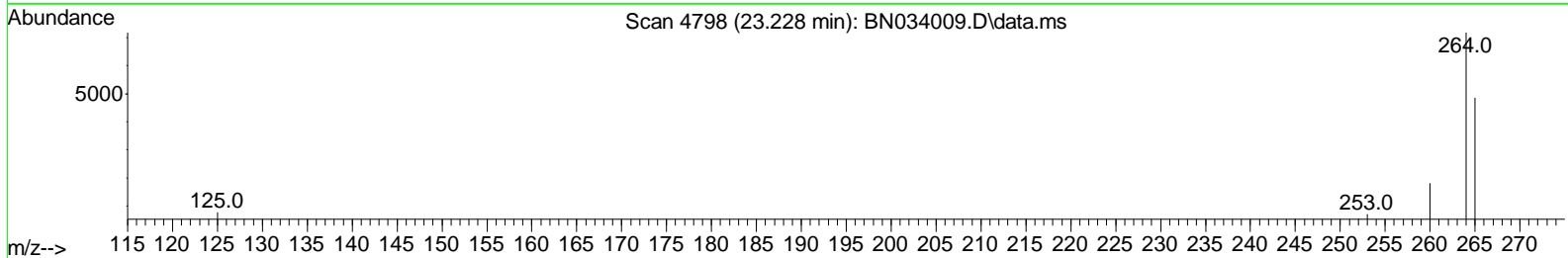
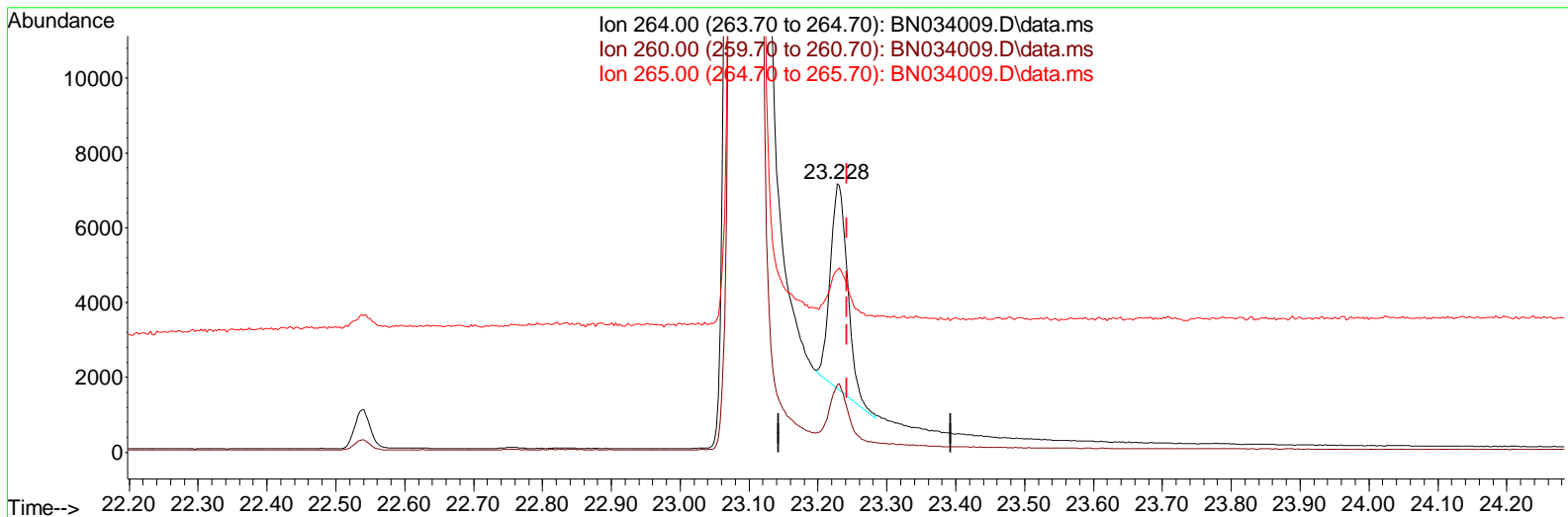
23.228min (-0.015) 0.40 ng/ul

response 15360

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.20
265.00	73.30	67.69
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091624\  
 Data File : BN034009.D  
 Acq On : 17 Sep 2024 04:26  
 Operator : JU/RC  
 Sample : P3997-13  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 17 05:20:11 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Sep 15 01:52:43 2024  
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TIC: BN034009.D\data.ms

(23) Perylene-d12 (I)		
23.228min (-0.015)	0.40 ng/ul m	
response	9543	
Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.20
265.00	73.30	67.69
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091624\  
 Data File : BN034009.D  
 Acq On : 17 Sep 2024 04:26  
 Operator : JU/RC  
 Sample : P3997-13  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Sep 17 05:20:11 2024  
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Compound	R. T.	QI on	Response	Conc	Units	Dev(Min)
-----						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	4150	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	11506	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.119	164	6217	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.872	188	12540m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.089	240	9689m	0.400	ng/ul	-0.01
23) Perylene-d12	23.228	264	9543m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	39262	9.202	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.833	152	5253	0.318	ng/ul	-0.01
18) Fluoranthene-d10	18.915	212	12989	0.450	ng/ul	0.00

Target Compounds Qvalue

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

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