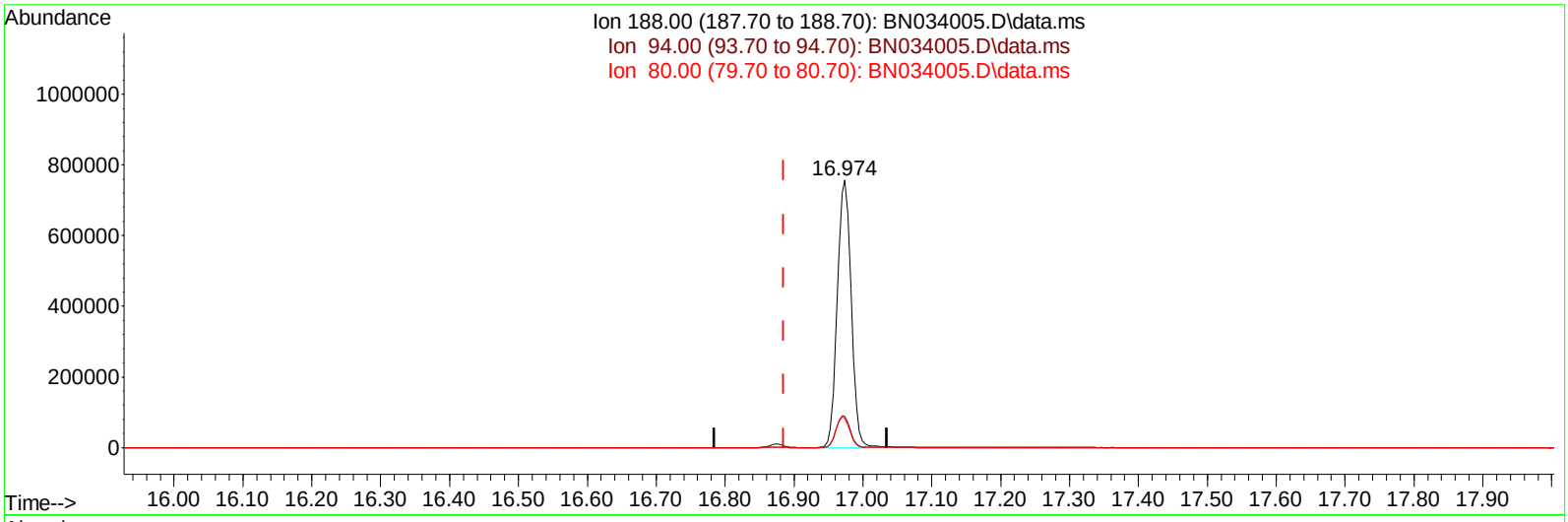
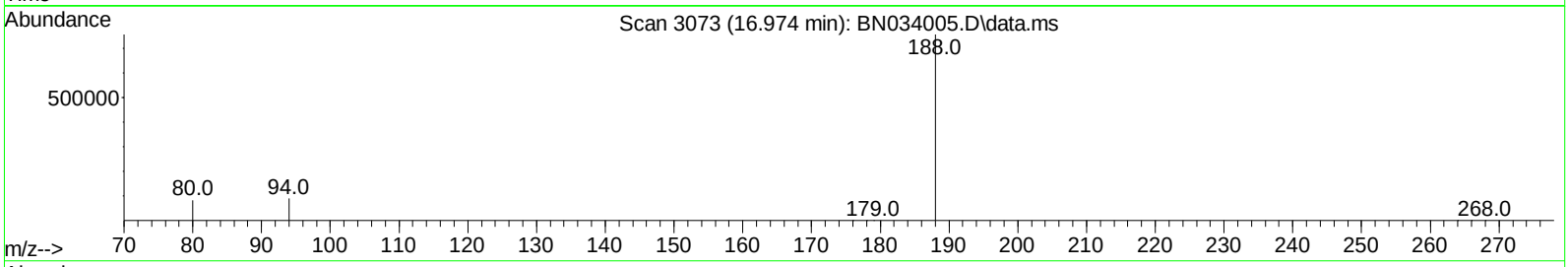
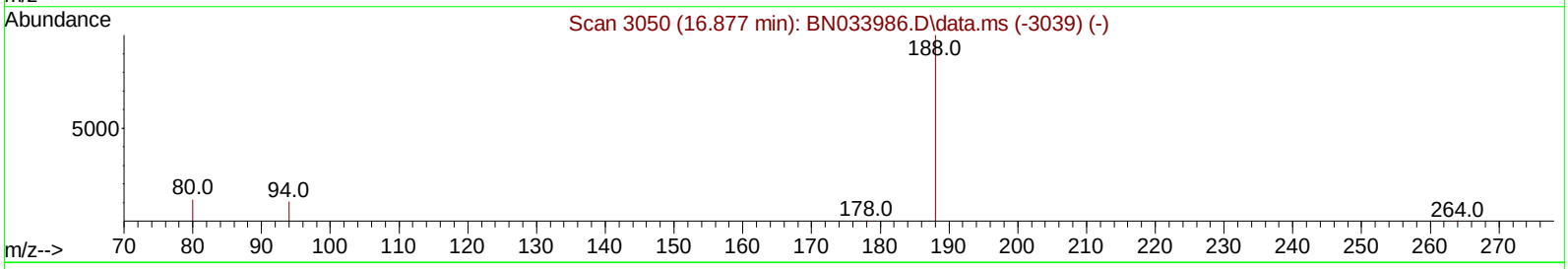
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034005.D
Acq On : 17 Sep 2024 02:02
Operator : JU/RC
Sample : P3994-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Sep 17 02:32:28 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: BN034005.D\data.ms

(13) Phenanthrene-d10 (I)

16.974min (+ 0.089) 0.40 ng/ul

response 1049054

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.72
80.00	11.50	10.97
0.00	0.00	0.00

Quantitation Report (Qedit)

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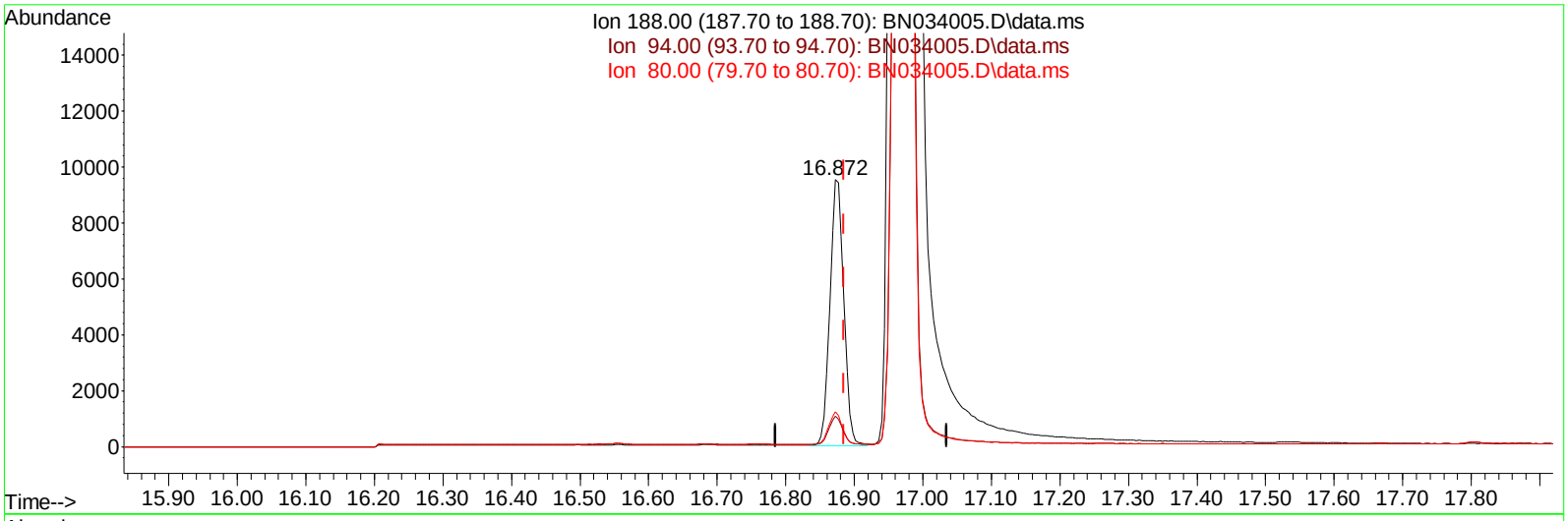
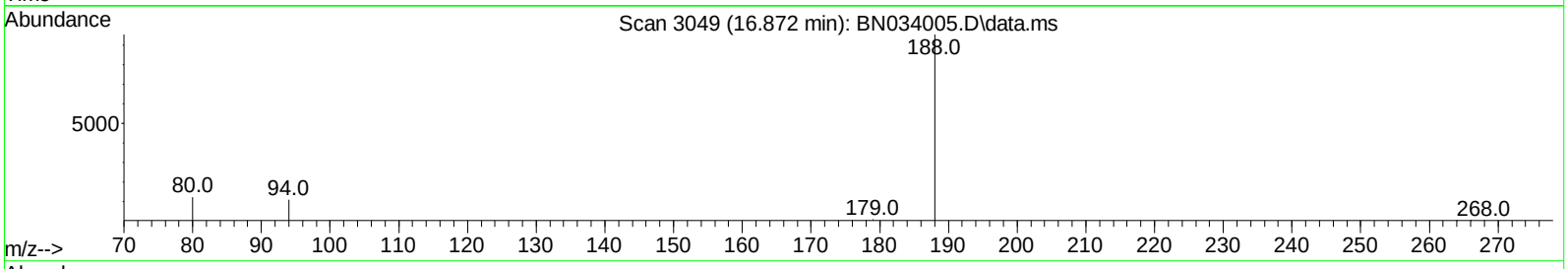
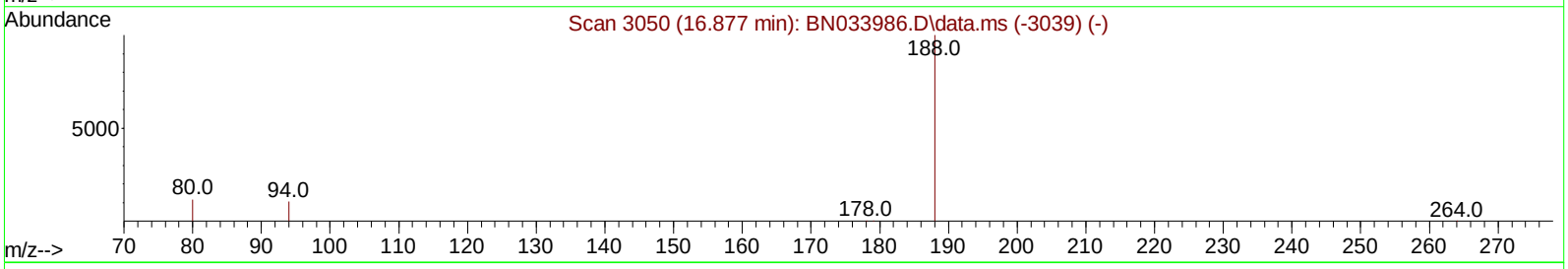
Acq On : 17 Sep 2024 02:02
Operator : JU/RC
Sample : P3994-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Sep 17 02:32:28 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: BN034005.D\data.ms

(13) Phenanthrene-d10 (I)

16.872min (-0.013) 0.40 ng/ul m

response 13391

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.57
80.00	11.50	13.04
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034005.D
Acq On : 17 Sep 2024 02:02
Operator : JU/RC
Sample : P3994-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Sep 17 02:32:28 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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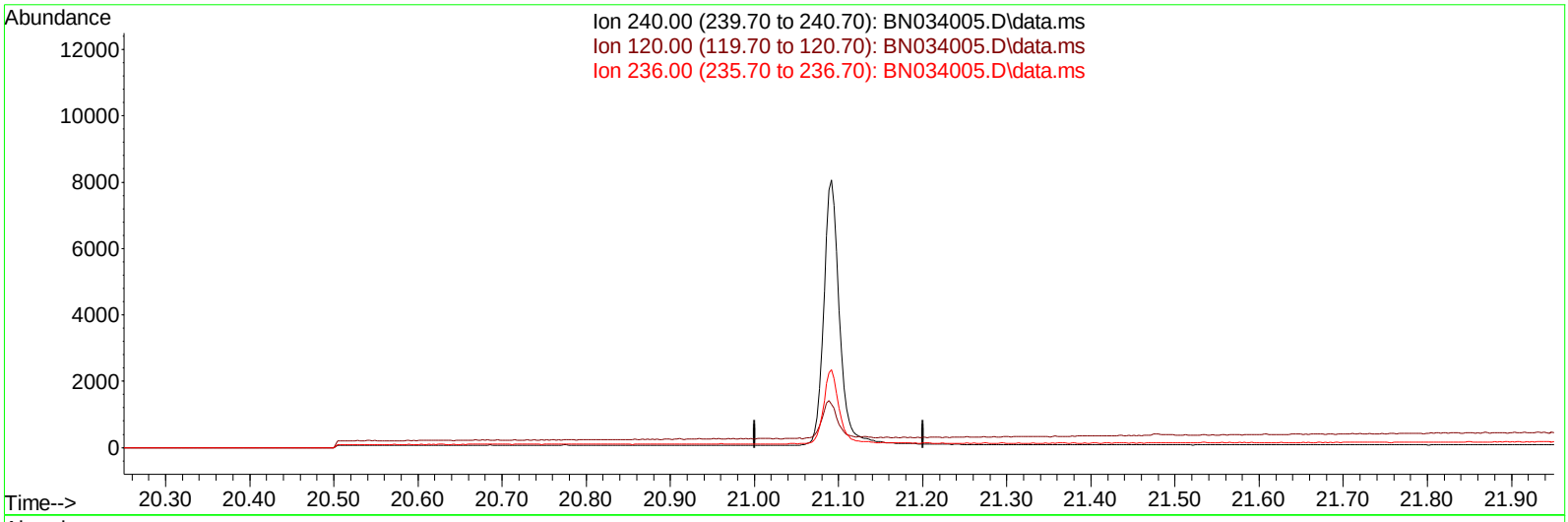

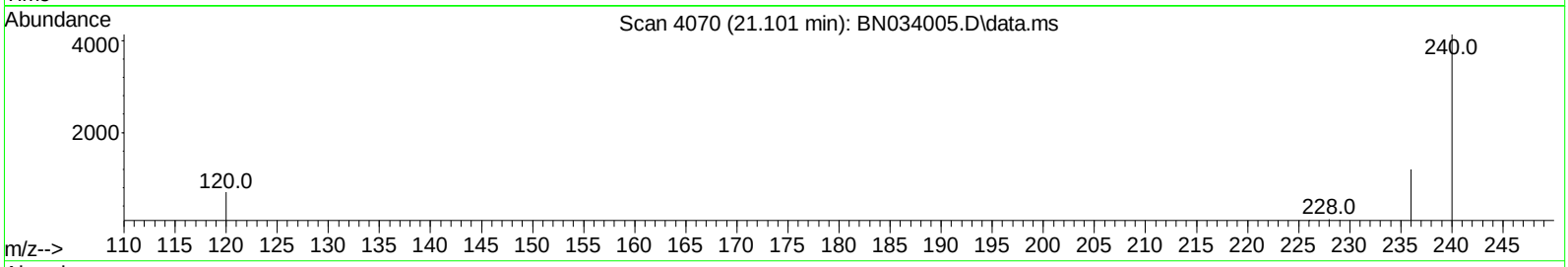

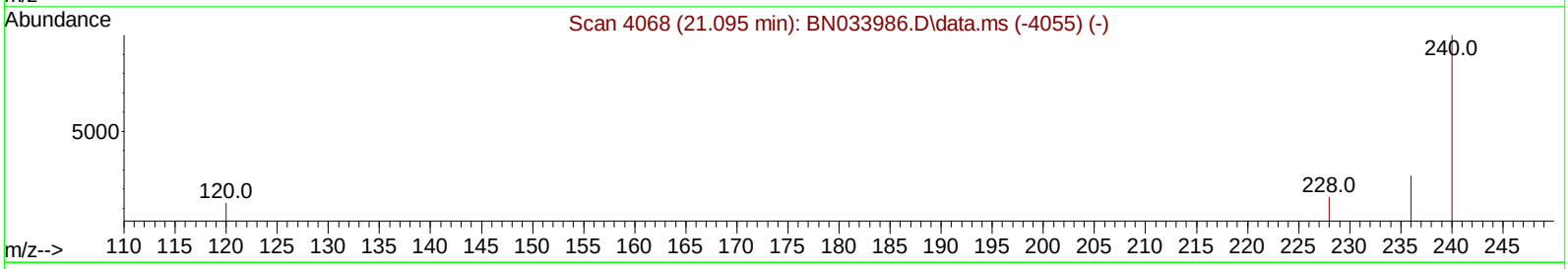

TIC: BN034005.D\data.ms

(17) Chrysene-d12

21.101min (-21.101) 0.00 ng/ul

response 0

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

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
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Acq On : 17 Sep 2024 02:02
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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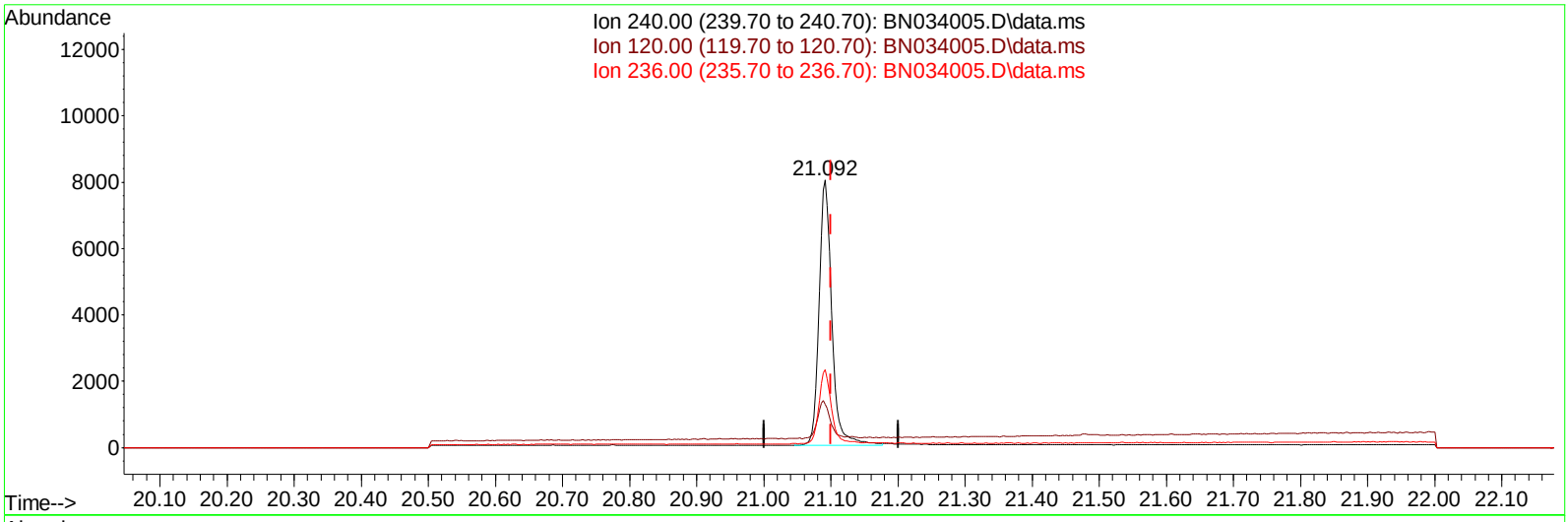

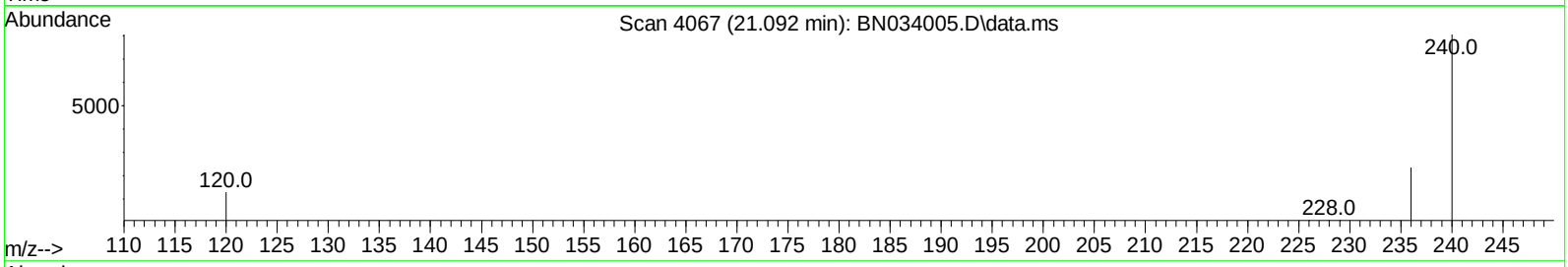

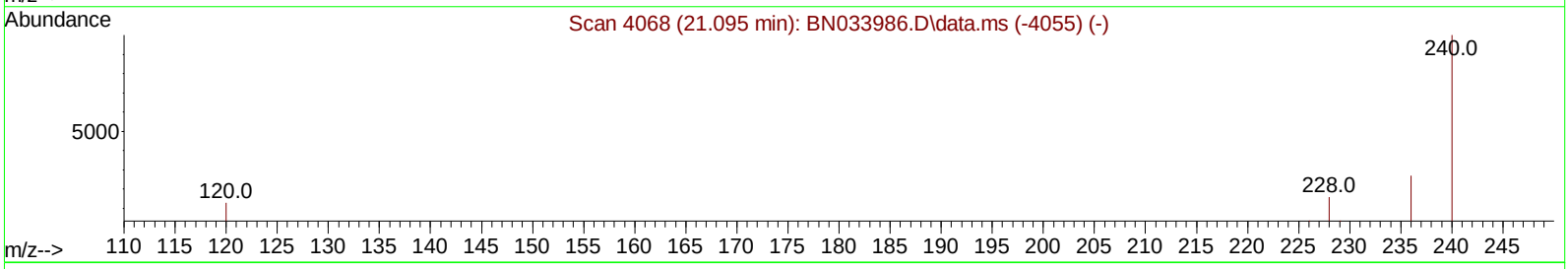

TIC: BN034005.D\data.ms

(17) Chrysene-d12

21.092min (-0.009) 0.40 ng/ul m

response 10600

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.18
236.00	28.30	29.12
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034005.D
Acq On : 17 Sep 2024 02:02
Operator : JU/RC
Sample : P3994-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Sep 17 02:32:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
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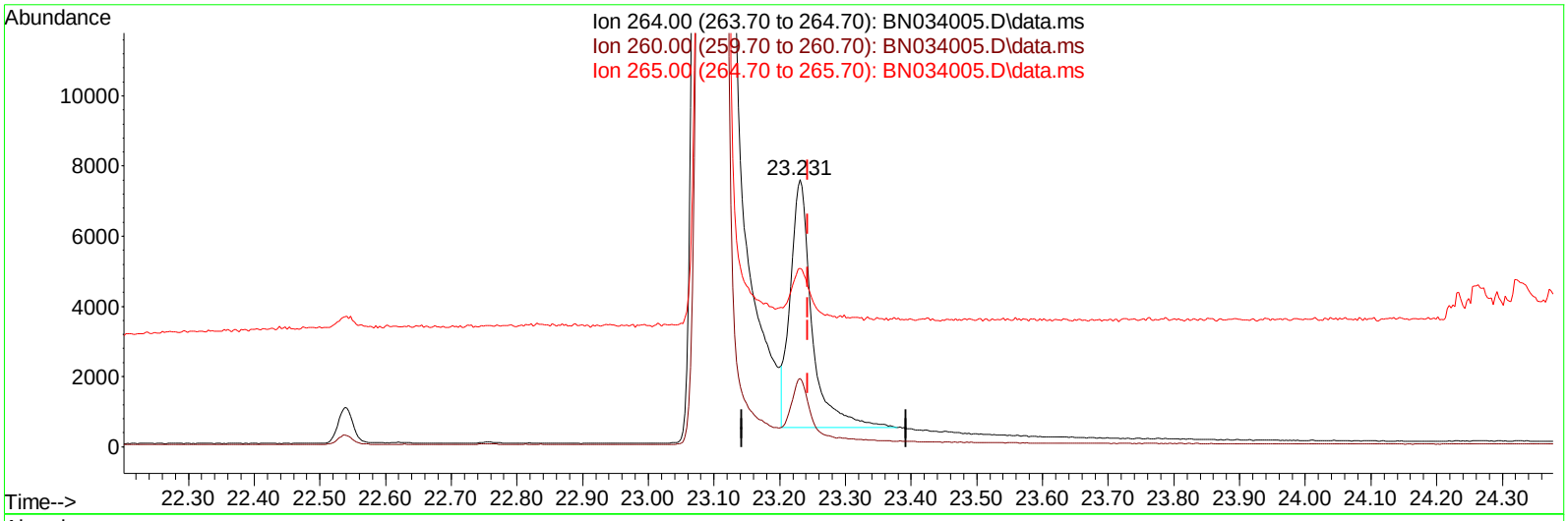

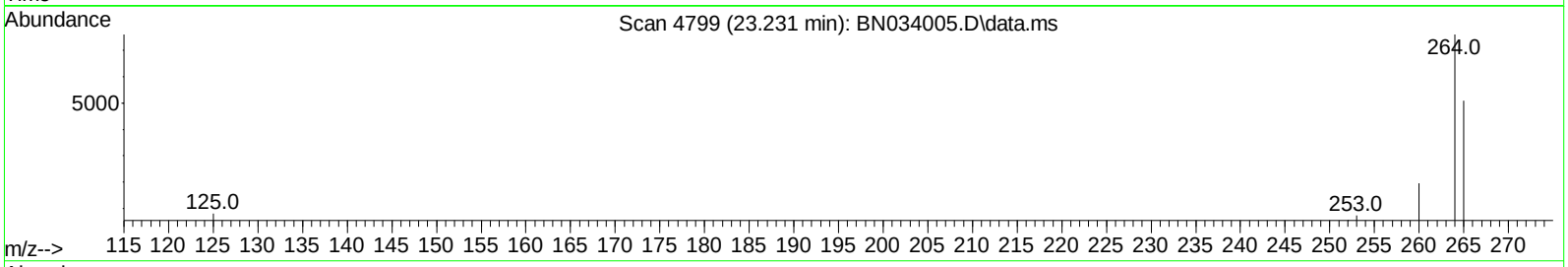

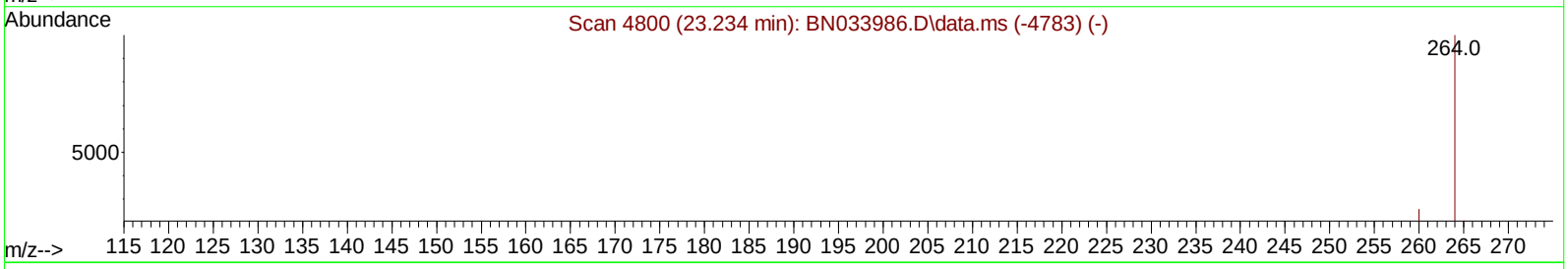

TIC: BN034005.D\data.ms

(23) Perylene-d12 (I)

23.231min (-0.012) 0.40 ng/ul

response 16391

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.62
265.00	73.30	66.90
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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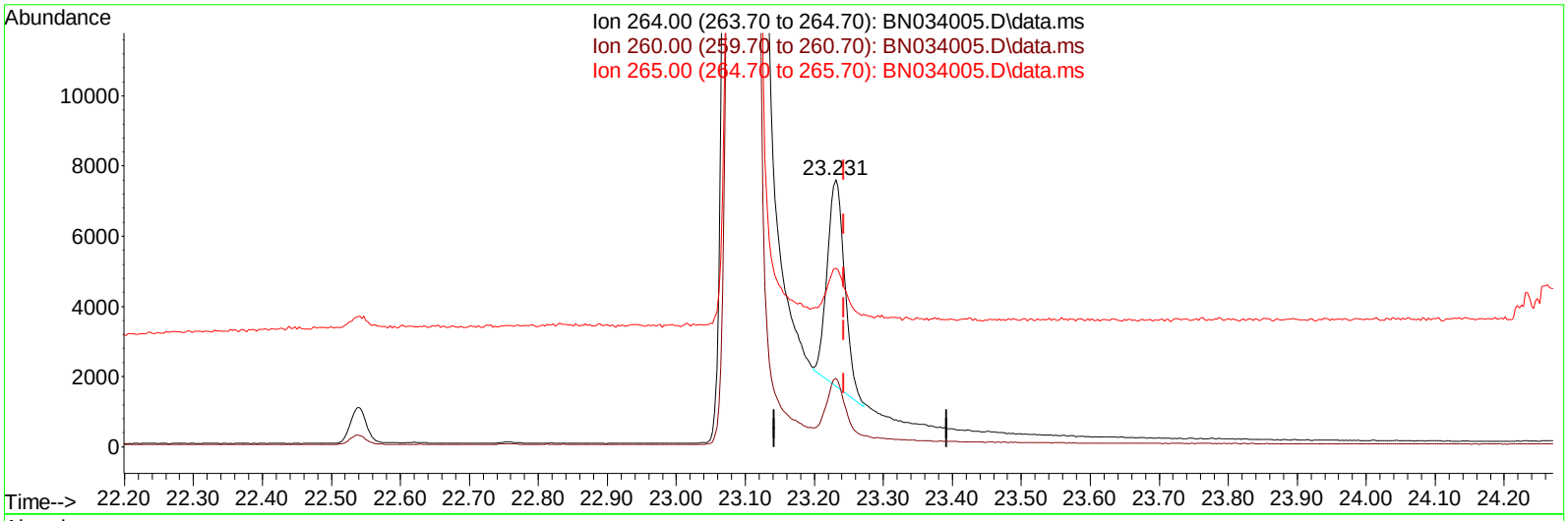

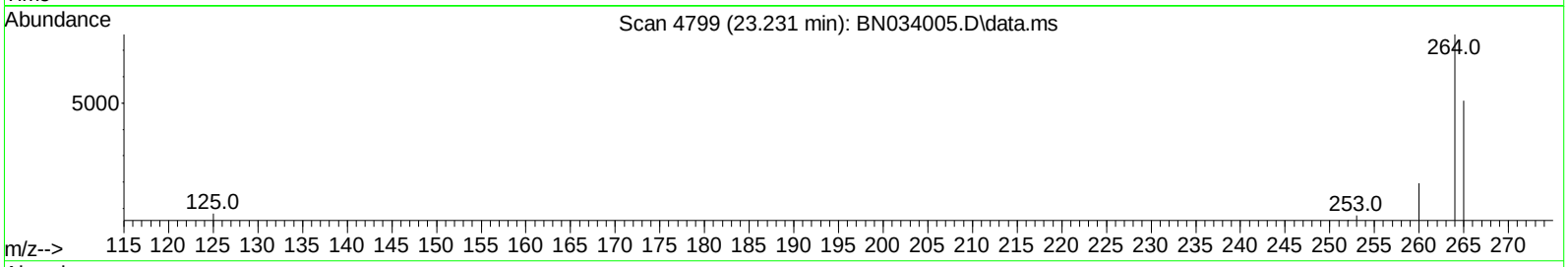

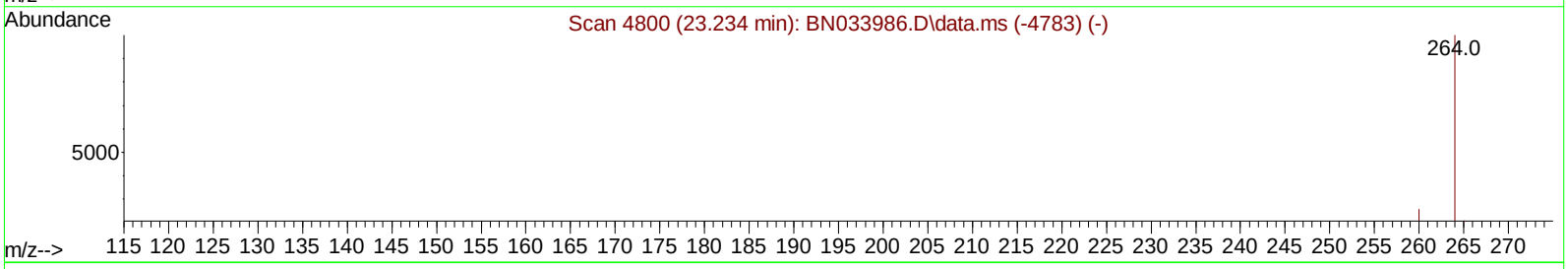

TIC: BN034005.D\data.ms

(23) Perylene-d12 (I)

23.231min (-0.012) 0.40 ng/ul m

response 10286

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.62
265.00	73.30	66.90
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034005.D
Acq On : 17 Sep 2024 02:02
Operator : JU/RC
Sample : P3994-07
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	4508	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	12512	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.119	164	6509	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.872	188	13391m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.092	240	10600m	0.400	ng/ul	0.00
23) Perylene-d12	23.231	264	10286m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	26587	5.737	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.834	152	5099	0.284	ng/ul	-0.01
18) Fluoranthene-d10	18.915	212	12969	0.410	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.127	88	61962	12.049	ng/ul#	76

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

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