Quantitation Report (Qedit)

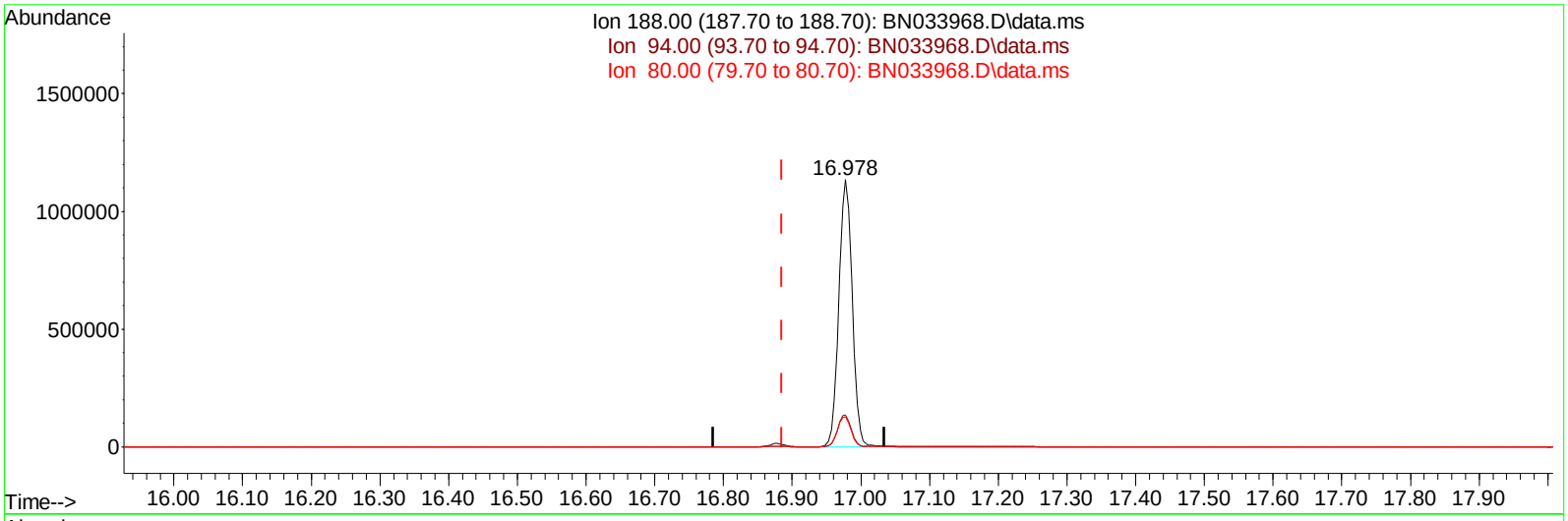
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033968.D
Acq On : 16 Sep 2024 01:27
Operator : JU/RC
Sample : P3952-16
Misc :
ALS Vial : 60 Sample Multiplier: 1

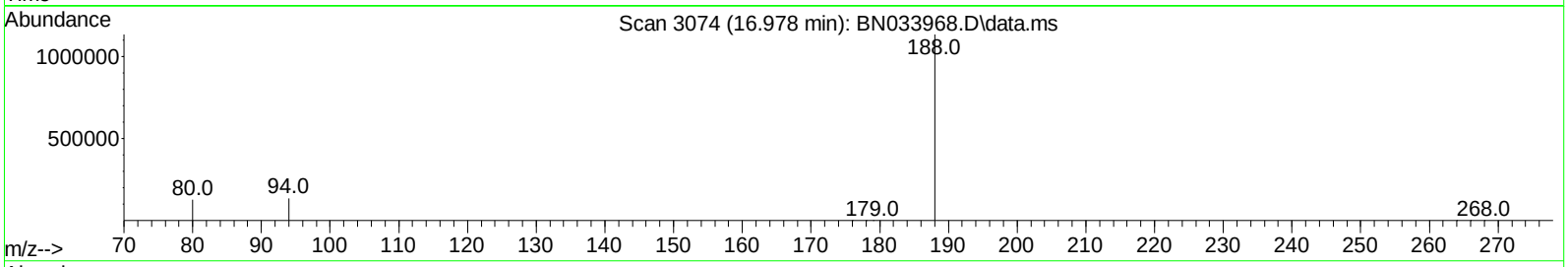
Quant Time: Sep 16 04:11:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

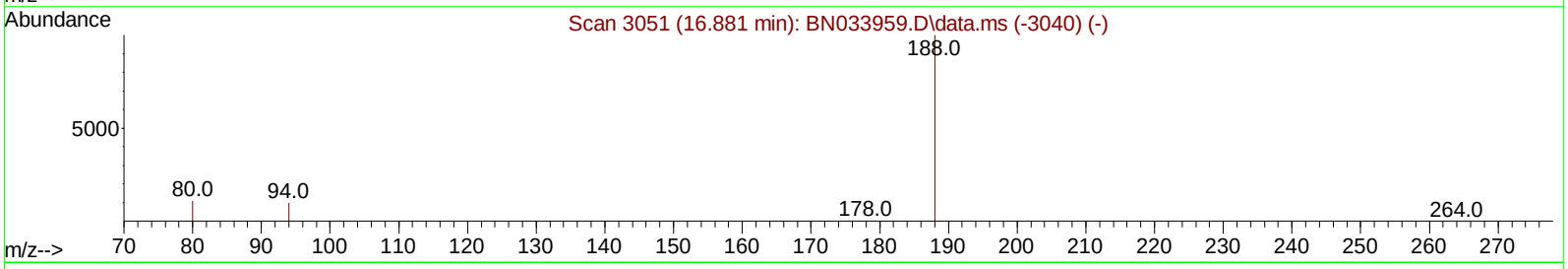
Instrument :
BNA_N
ClientSampleId :
C0B20

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/16/2024
Supervised By :mohammad ahmed 09/17/2024







TIC: BN033968.D\data.ms

(13) Phenanthrene-d10 (I)

16.978min (+ 0.093) 0.40 ng/ul

response 1530903

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.98
80.00	11.50	11.15
0.00	0.00	0.00

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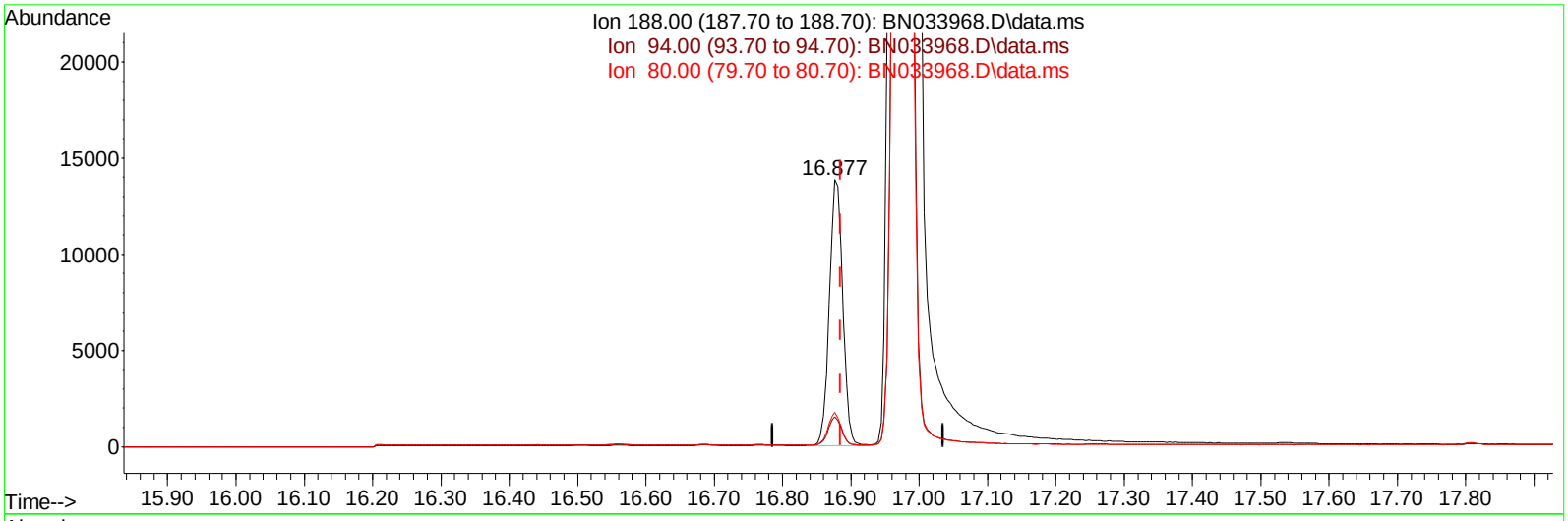

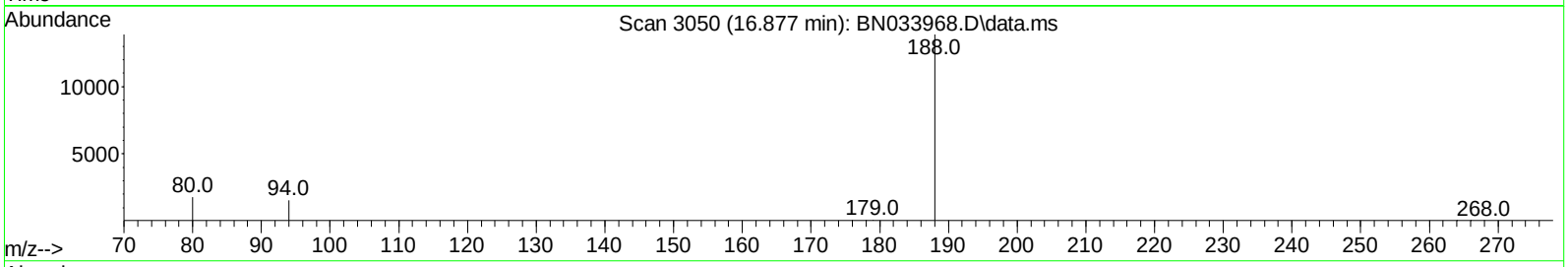

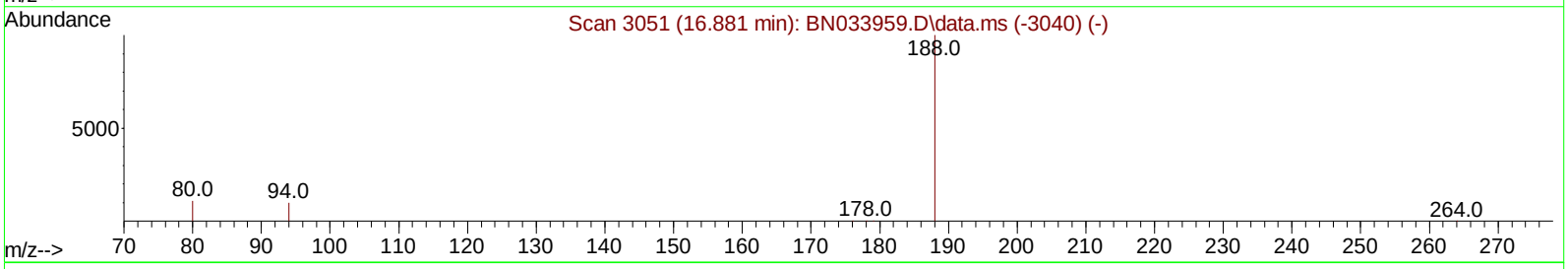

TIC: BN033968.D\data.ms

(13) Phenanthrene-d10 (I)

16.877min (-0.009) 0.40 ng/ul m

response 18743

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.25
80.00	11.50	12.94
0.00	0.00	0.00

Quantitation Report (Qedit)

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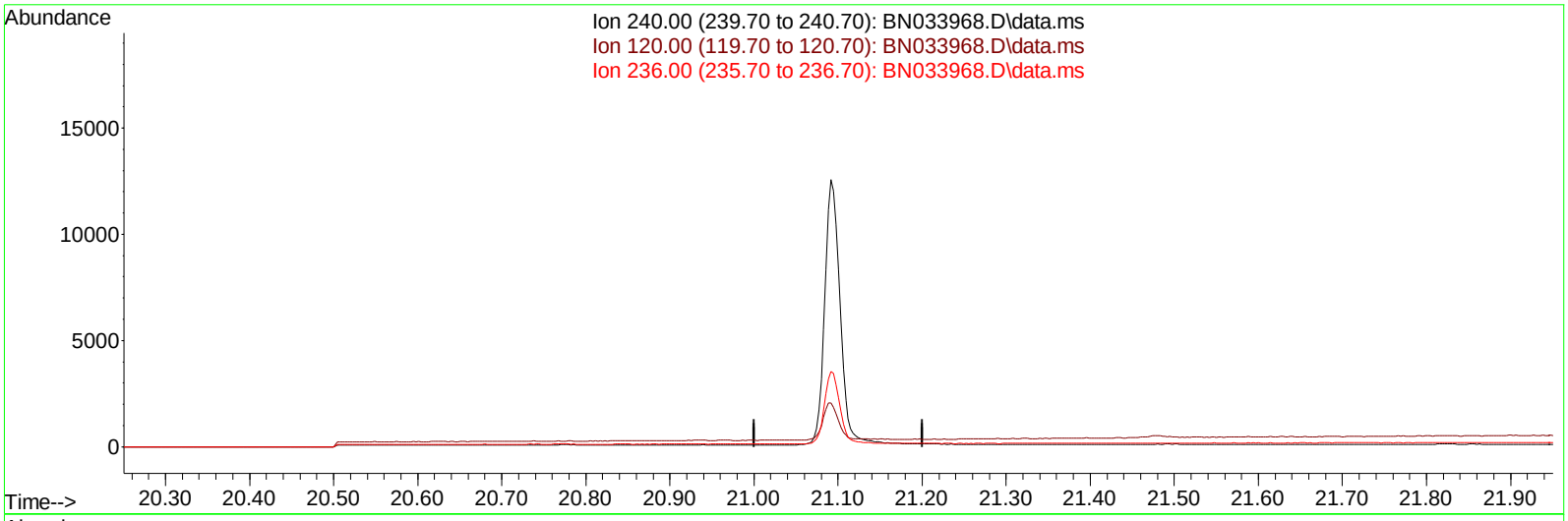

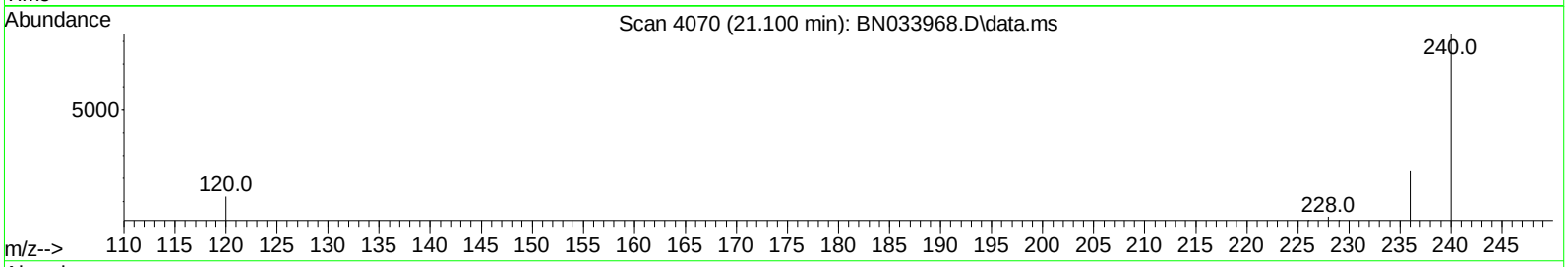

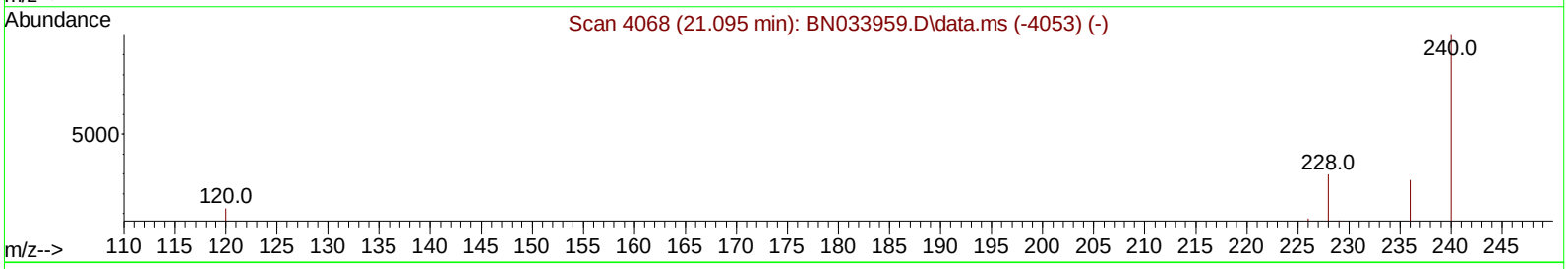

TIC: BN033968.D\data.ms

(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\BN091424\
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Acq On : 16 Sep 2024 01:27
Operator : JU/RC
Sample : P3952-16
Misc :
ALS Vial : 60 Sample Multiplier: 1

Quant Time: Sep 16 04:11:41 2024
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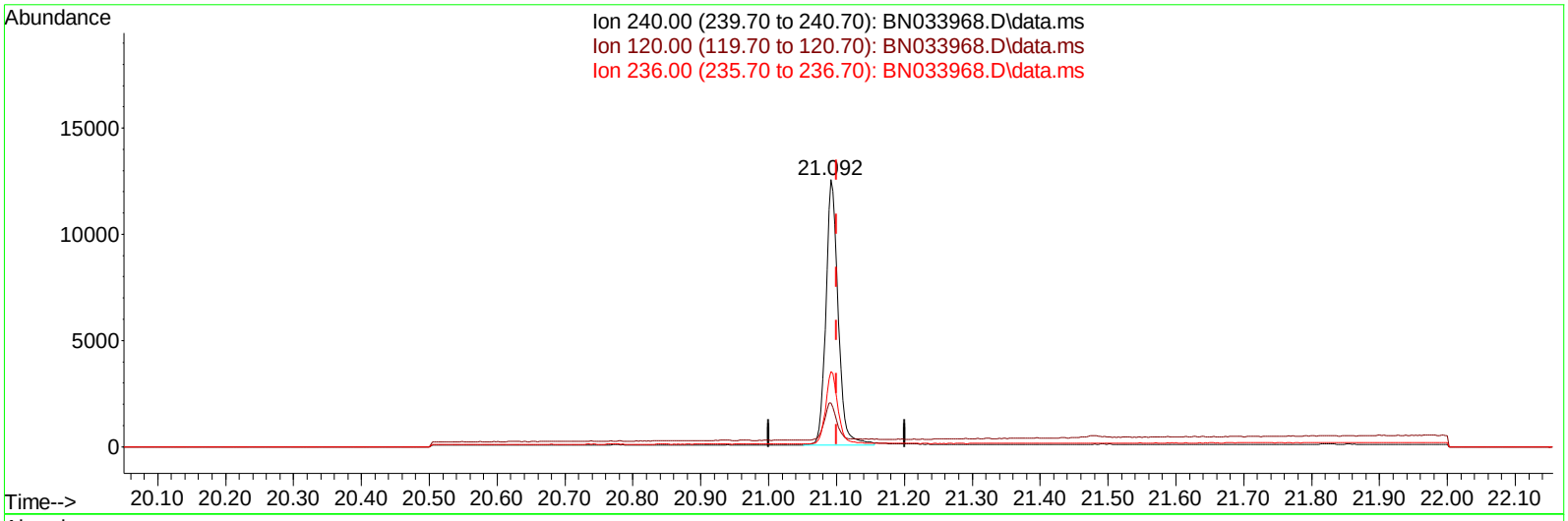

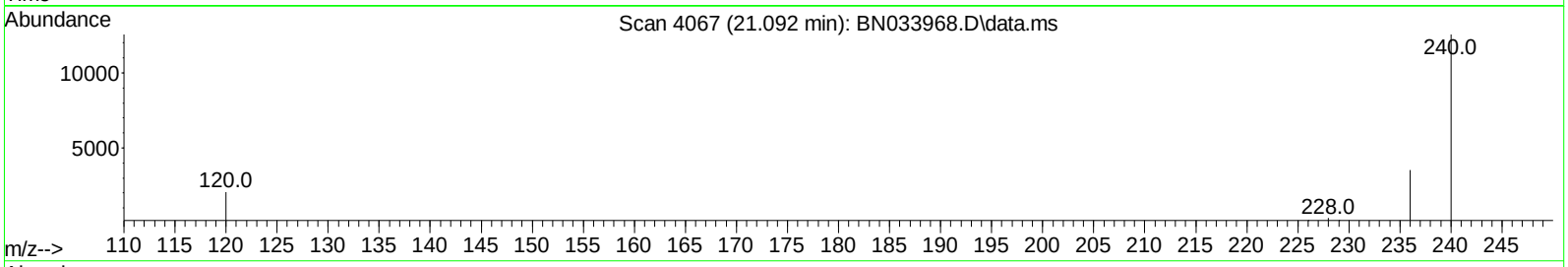

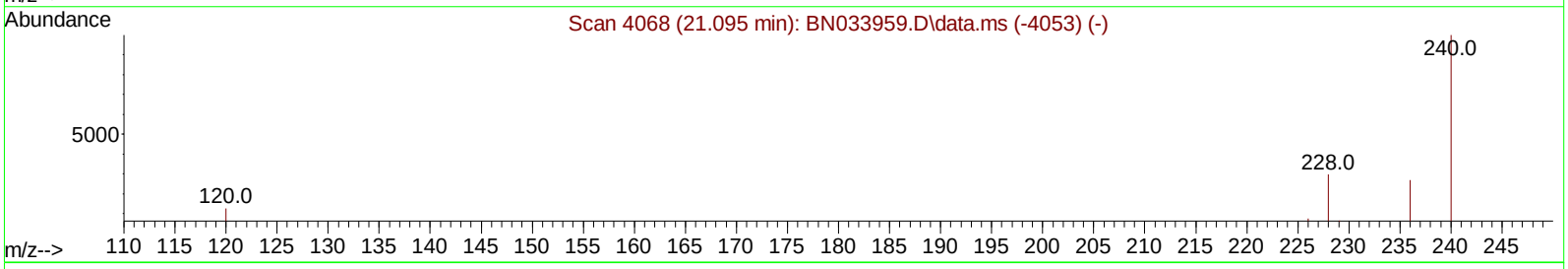

TIC: BN033968.D\data.ms

(17) Chrysene-d12

21.092min (-0.009) 0.40 ng/ul m

response 15920

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.42
236.00	28.30	28.20
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033968.D
Acq On : 16 Sep 2024 01:27
Operator : JU/RC
Sample : P3952-16
Misc :
ALS Vial : 60 Sample Multiplier: 1

Quant Time: Sep 16 04:11:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
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ClientSampleId :
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Manual IntegrationsAPPROVED

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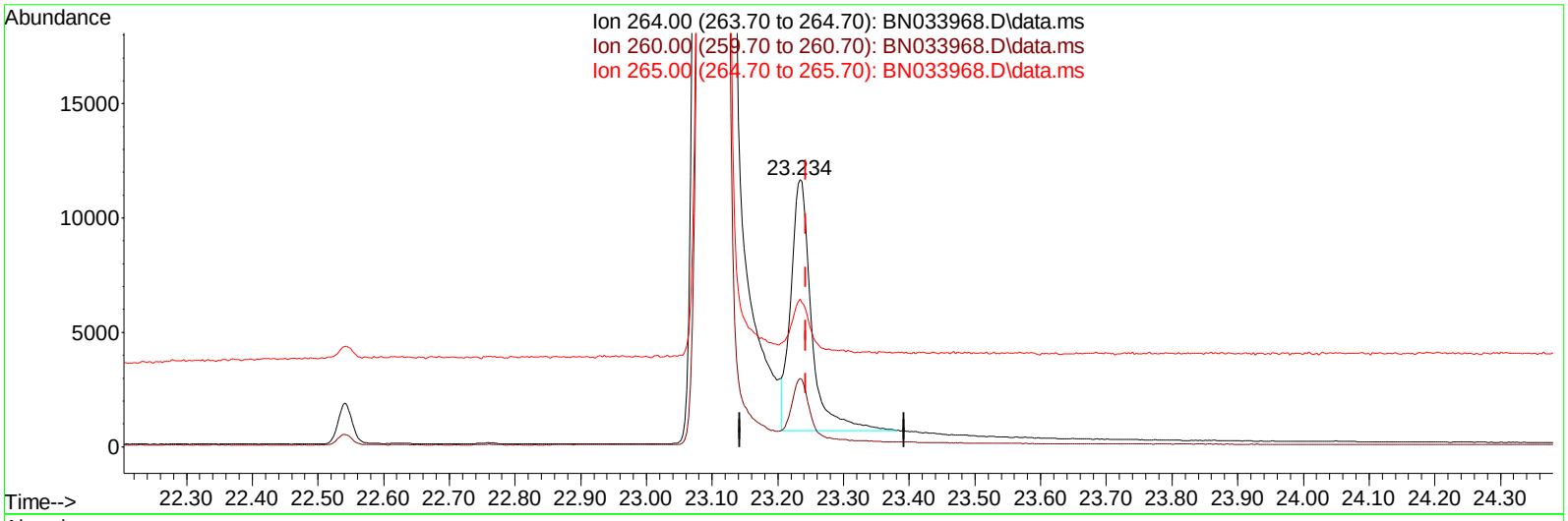

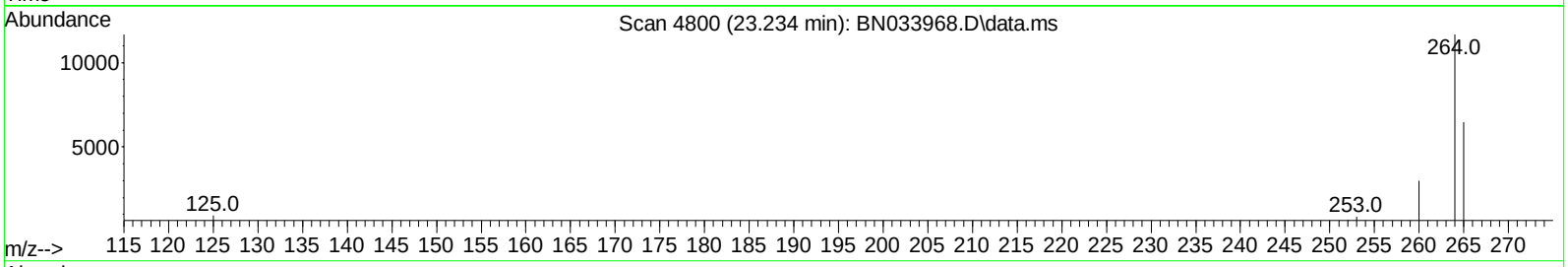

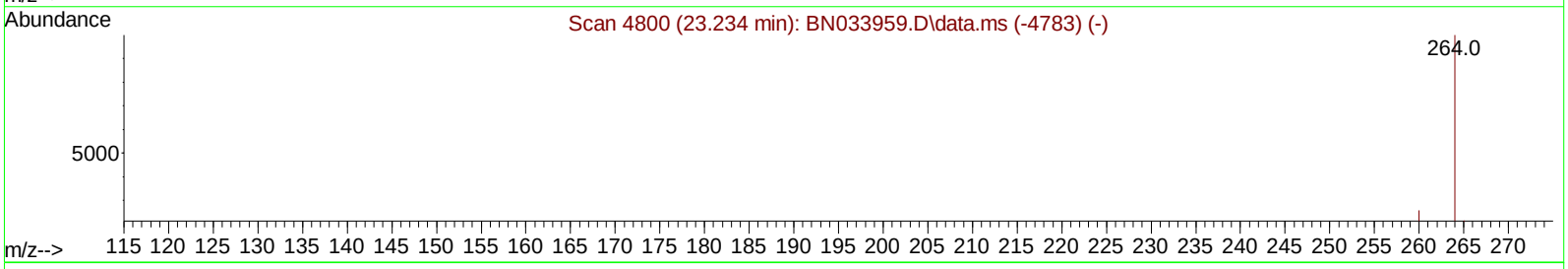

TIC: BN033968.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/ul

response 24251

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.64
265.00	73.30	55.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
ALS Vial : 60 Sample Multiplier: 1

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Instrument :
BNA_N
ClientSampleId :
C0B20

Manual IntegrationsAPPROVED

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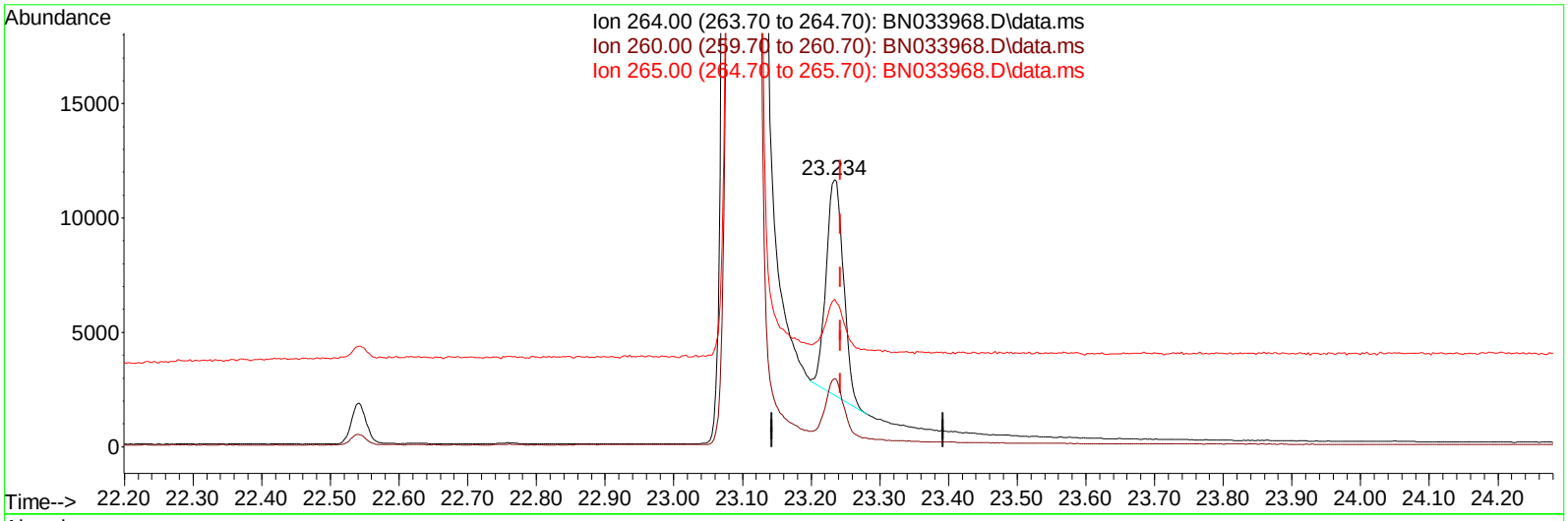

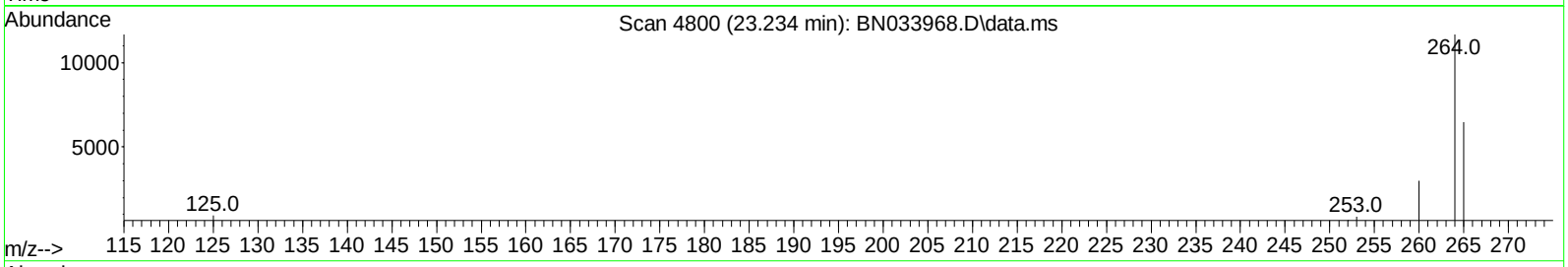

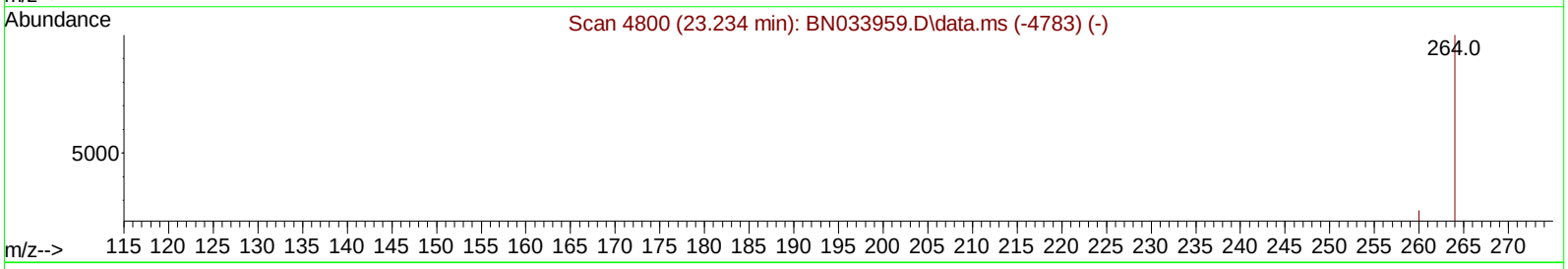

TIC: BN033968.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/ul m

response 16511

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.64
265.00	73.30	55.32#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033968.D
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	5541	0.400	ng/ul	0.00
4) Naphthalene-d8	10.239	136	16017	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.124	164	8747	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.877	188	18743m	0.400	ng/ul	0.00
17) Chrysene-d12	21.092	240	15920m	0.400	ng/ul	0.00
23) Perylene-d12	23.234	264	16511m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	21973	3.857	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152	7365	0.320	ng/ul	0.00
18) Fluoranthene-d10	18.920	212	20234	0.426	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.131	88	12694	2.008	ng/ul#	80

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

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