Quantitation Report (Qedit)

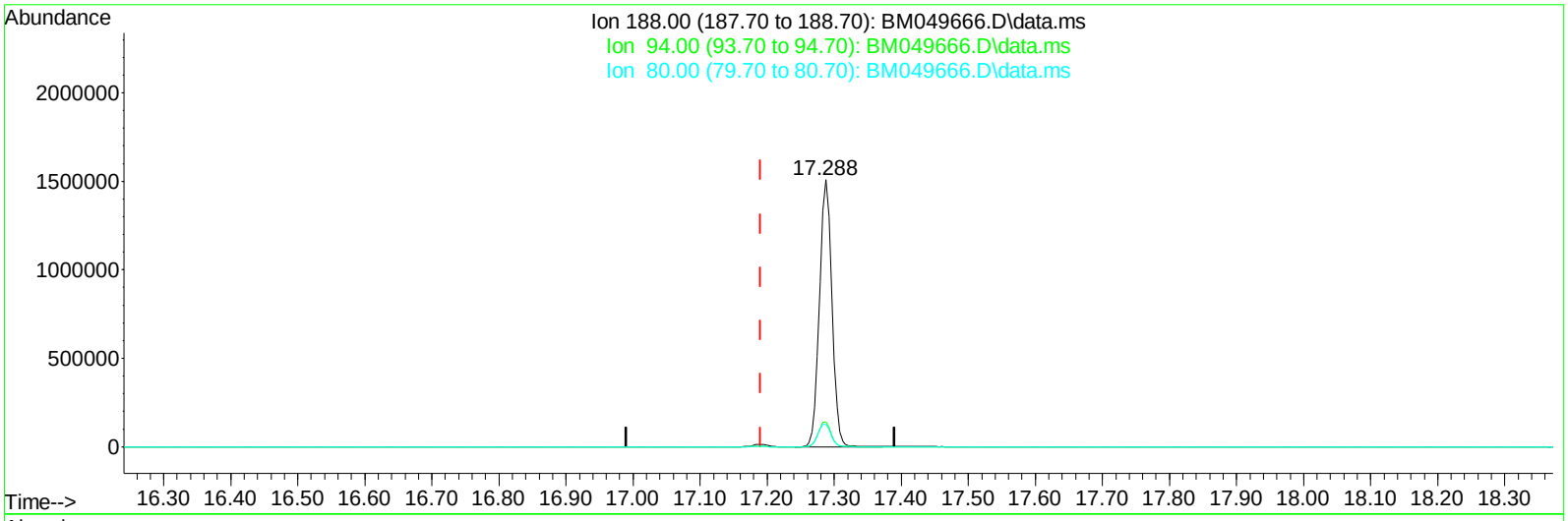
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021725\
Data File : BM049666.D
Acq On : 17 Feb 2025 13:41
Operator : RC/JU
Sample : Q1336-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

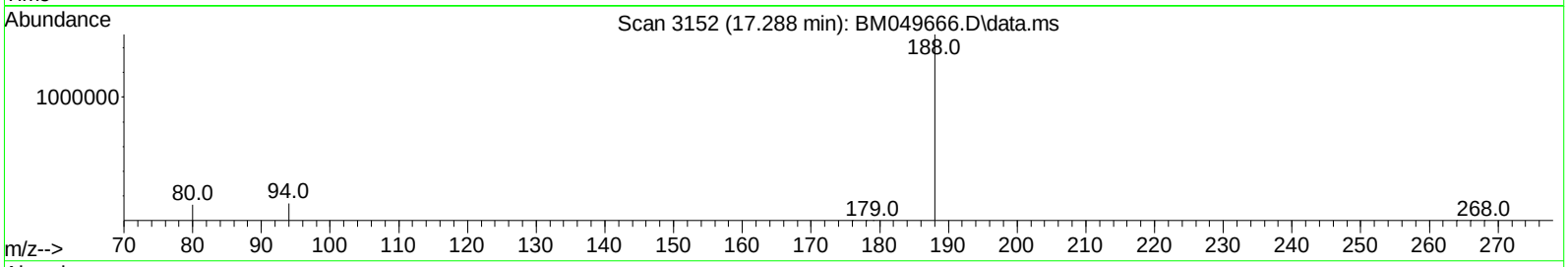
Quant Time: Feb 18 17:37:54 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 12 16:40:36 2025
Response via : Initial Calibration

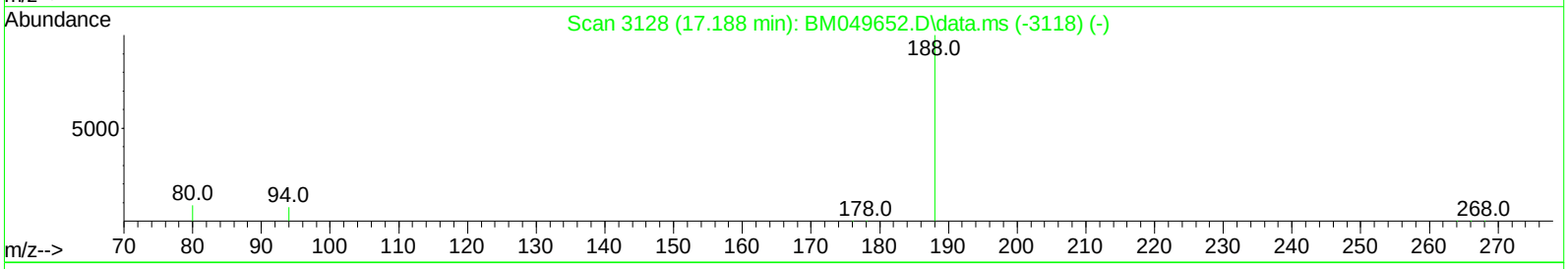
Instrument :
BNA_M
ClientSampleId :
E29C6

Manual IntegrationsAPPROVED

Reviewed By :Rahul Chavli 02/19/2025
Supervised By :Jagrut Upadhyay 02/19/2025







TIC: BM049666.D\data.ms

(13) Phenanthrene-d10 (I)

17.288min (+ 0.097) 0.40 ng/ul

response 1945575

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	9.27
80.00	9.30	8.45
0.00	0.00	0.00

Quantitation Report (Qedit)

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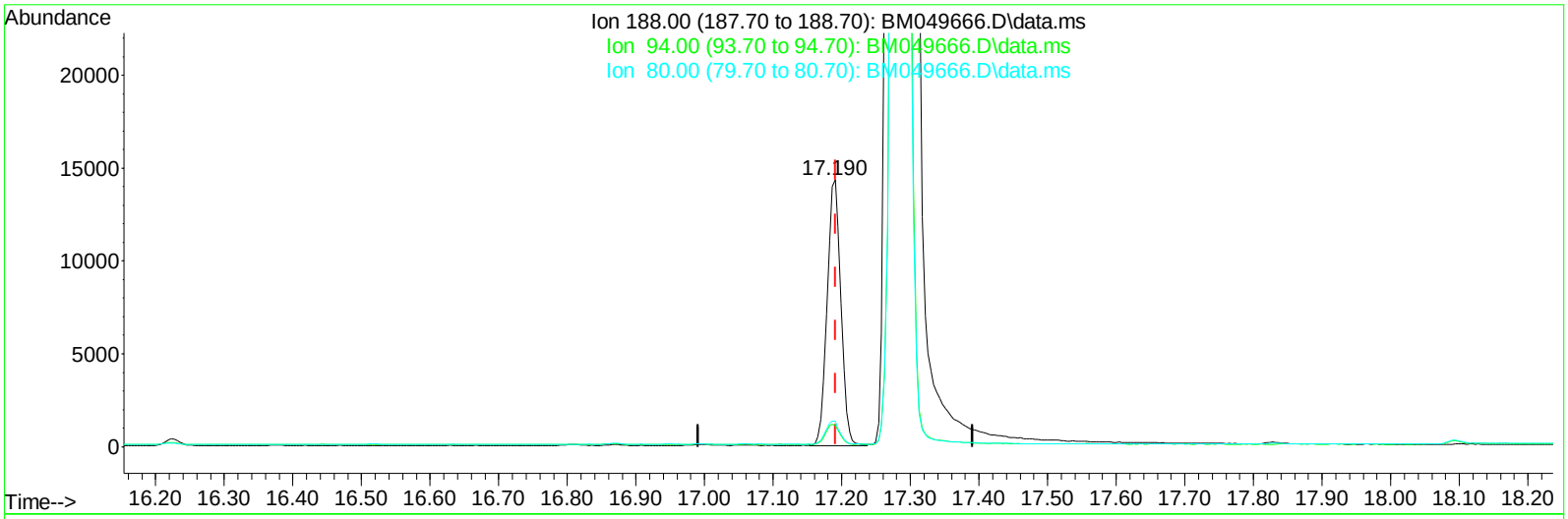

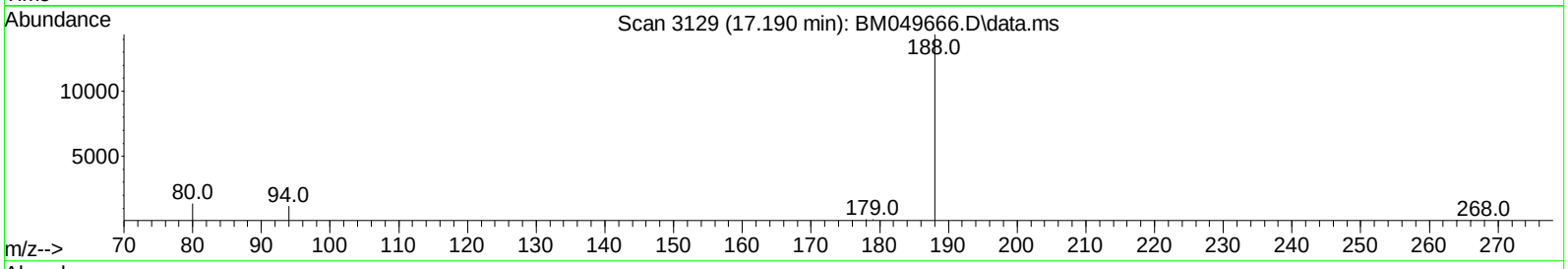

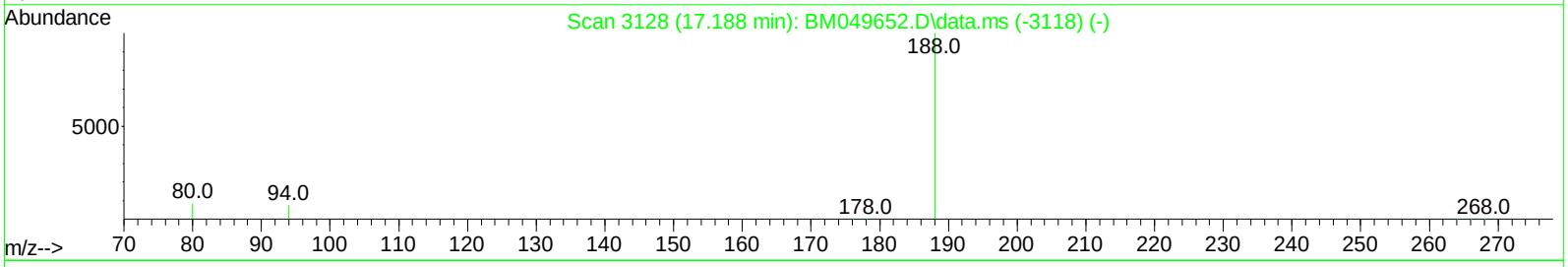

TIC: BM049666.D\data.ms

(13) Phenanthrene-d10 (I)

17.190min (-0.000) 0.40 ng/ul m

response 19874

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	8.00
80.00	9.30	9.46
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021725\
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Acq On : 17 Feb 2025 13:41
Operator : RC/JU
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Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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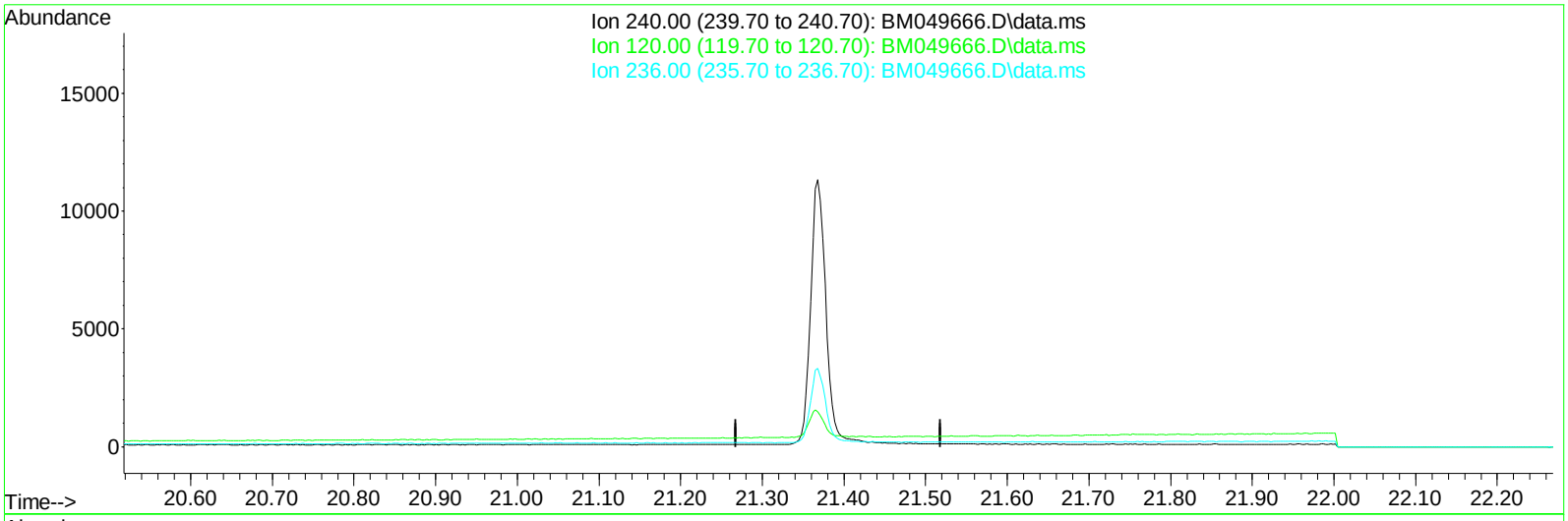

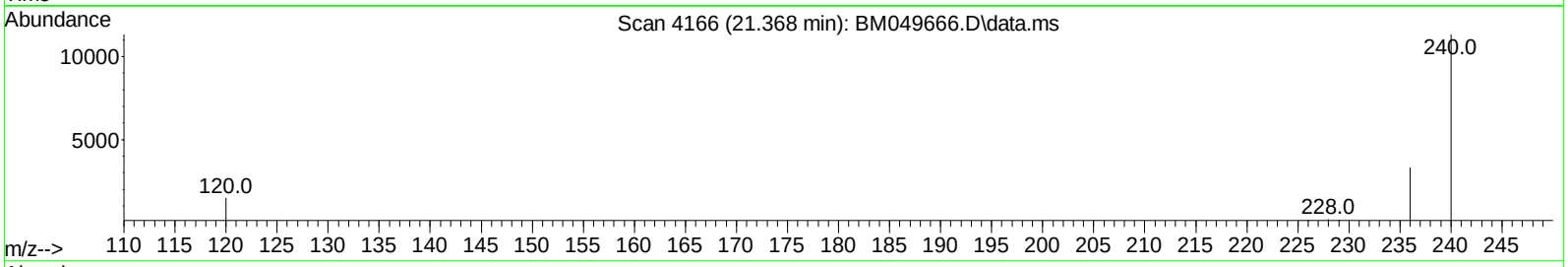

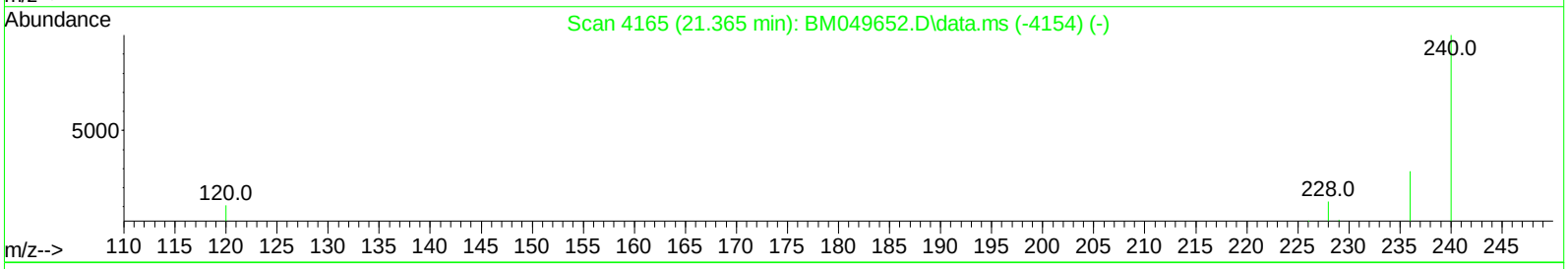

TIC: BM049666.D\data.ms

(17) Chrysene-d12

21.368min (-21.368) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	12.90	0.00#
236.00	29.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021725\
Data File : BM049666.D
Acq On : 17 Feb 2025 13:41
Operator : RC/JU
Sample : Q1336-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Feb 18 17:37:54 2025
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Instrument :
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ClientSampleId :
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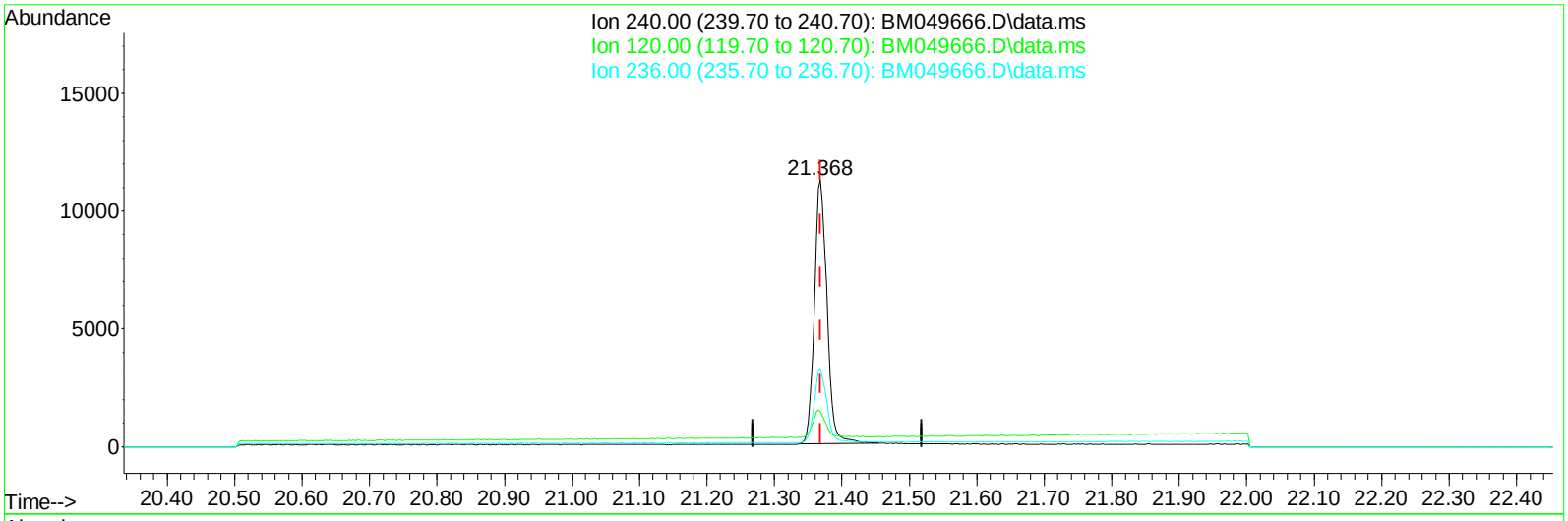

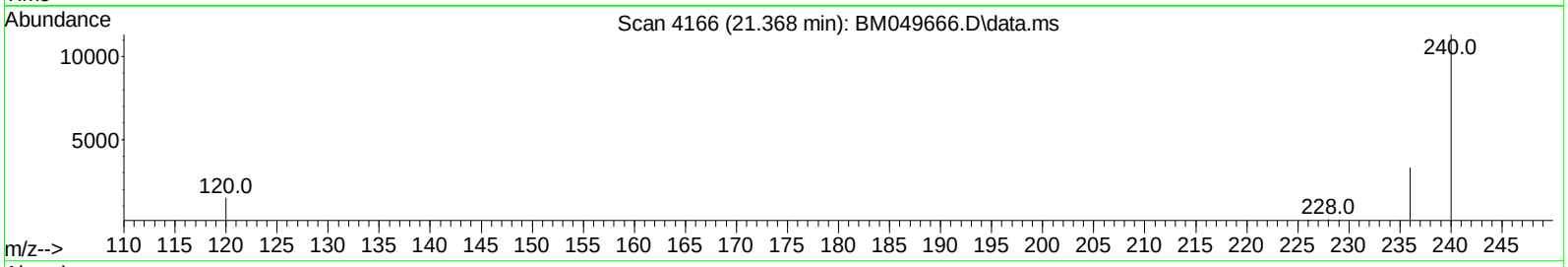

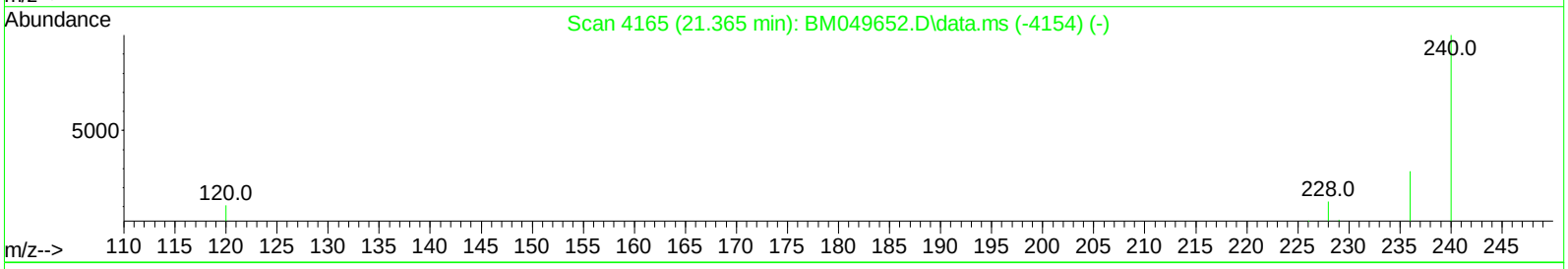

TIC: BM049666.D\data.ms

(17) Chrysene-d12

21.368min (-0.000) 0.40 ng/ul m

response 14563

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	12.90	13.19
236.00	29.30	29.39
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021725\
Data File : BM049666.D
Acq On : 17 Feb 2025 13:41
Operator : RC/JU
Sample : Q1336-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Feb 18 17:37:54 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
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BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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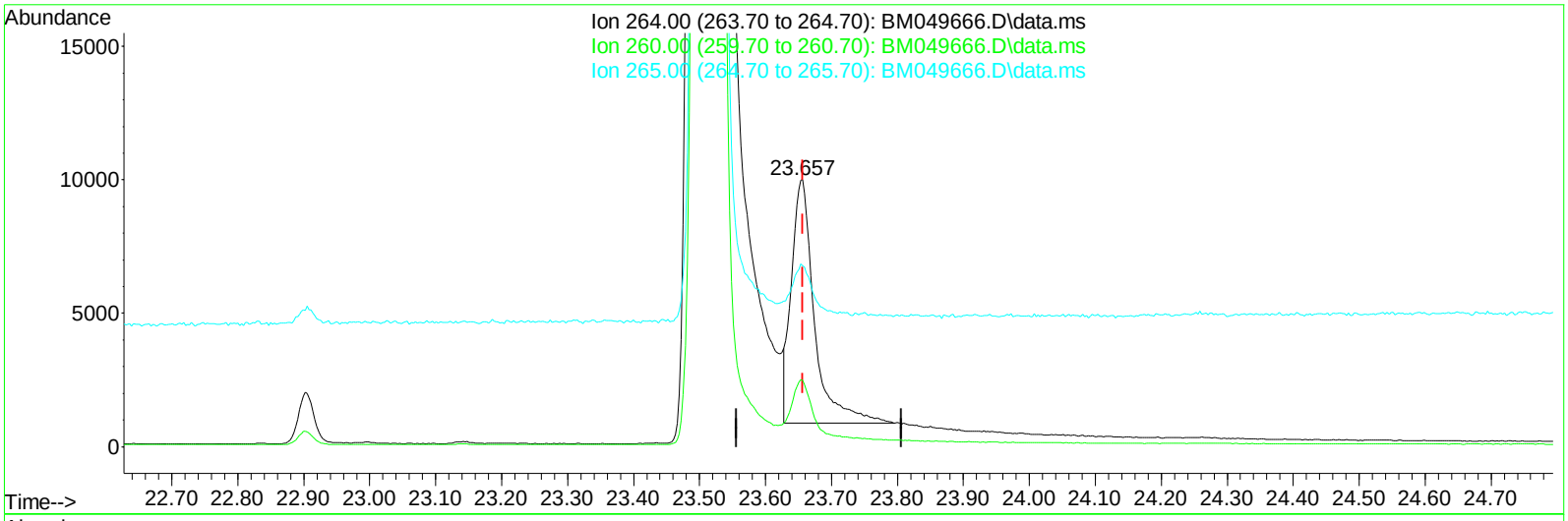

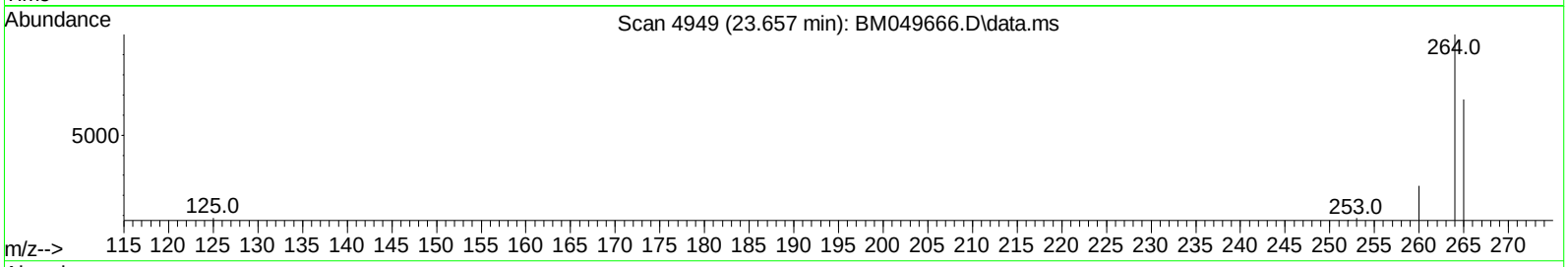

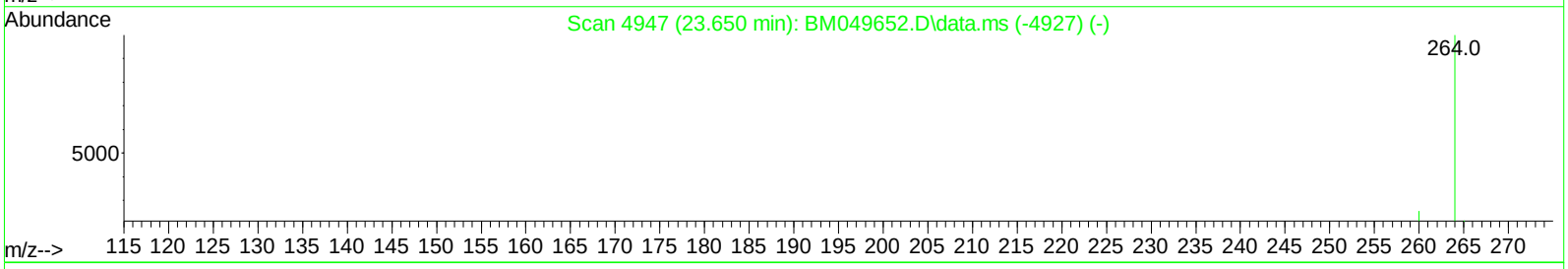

TIC: BM049666.D\data.ms

(23) Perylene-d12 (I)

23.657min (-0.000) 0.40 ng/ul

response 22096

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.79
265.00	67.10	67.74
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
ALS Vial : 4 Sample Multiplier: 1

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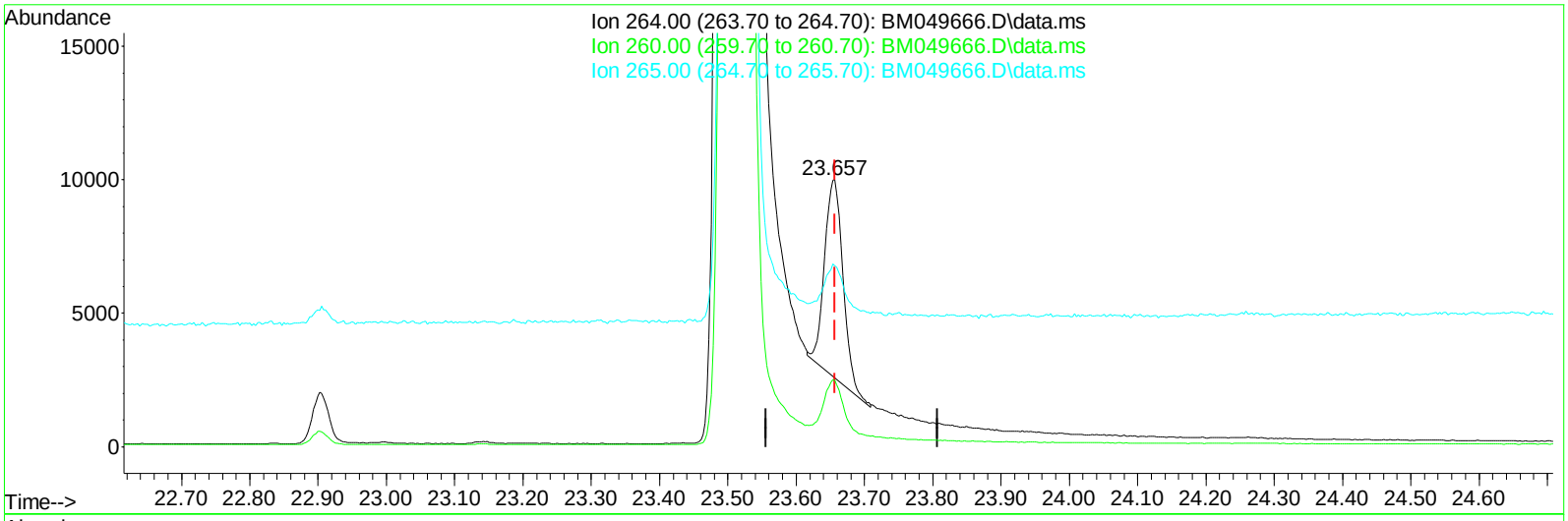

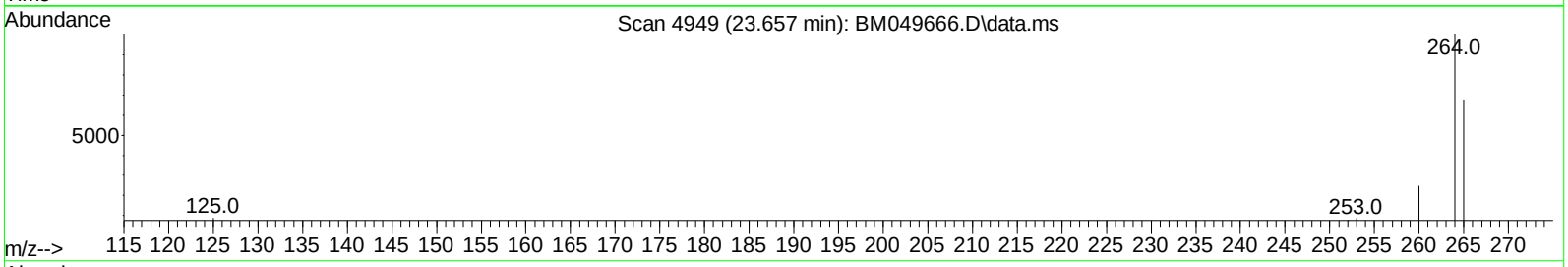

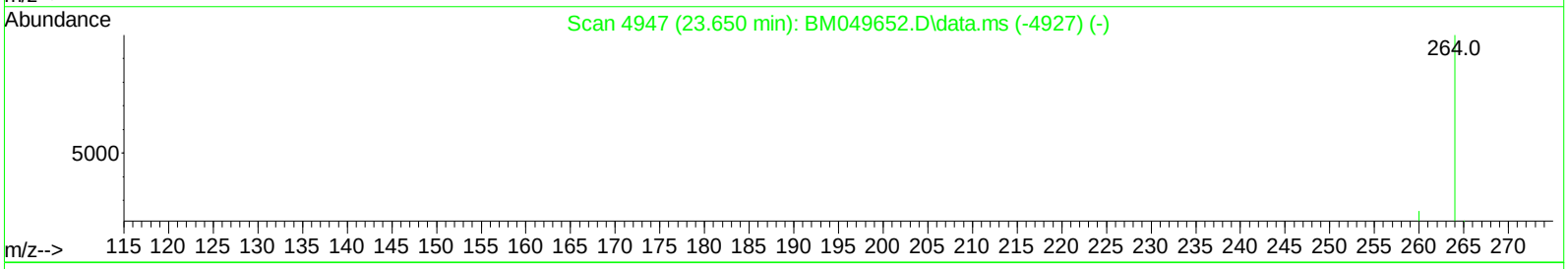

TIC: BM049666.D\data.ms

(23) Perylene-d12 (I)

23.657min (-0.000) 0.40 ng/ul m

response 13698

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	24.79
265.00	67.10	67.74
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021725\
Data File : BM049666.D
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Operator : RC/JU
Sample : Q1336-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.809	152	6569	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	17385	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	9751	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.190	188	19874m	0.400	ng/ul	0.00
17) Chrysene-d12	21.368	240	14563m	0.400	ng/ul	0.00
23) Perylene-d12	23.657	264	13698m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	39047	5.284	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	8444	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.214	212	19315	0.436	ng/ul	0.00
Target Compounds						Qvalue

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

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