Quantitation Report (Qedit)

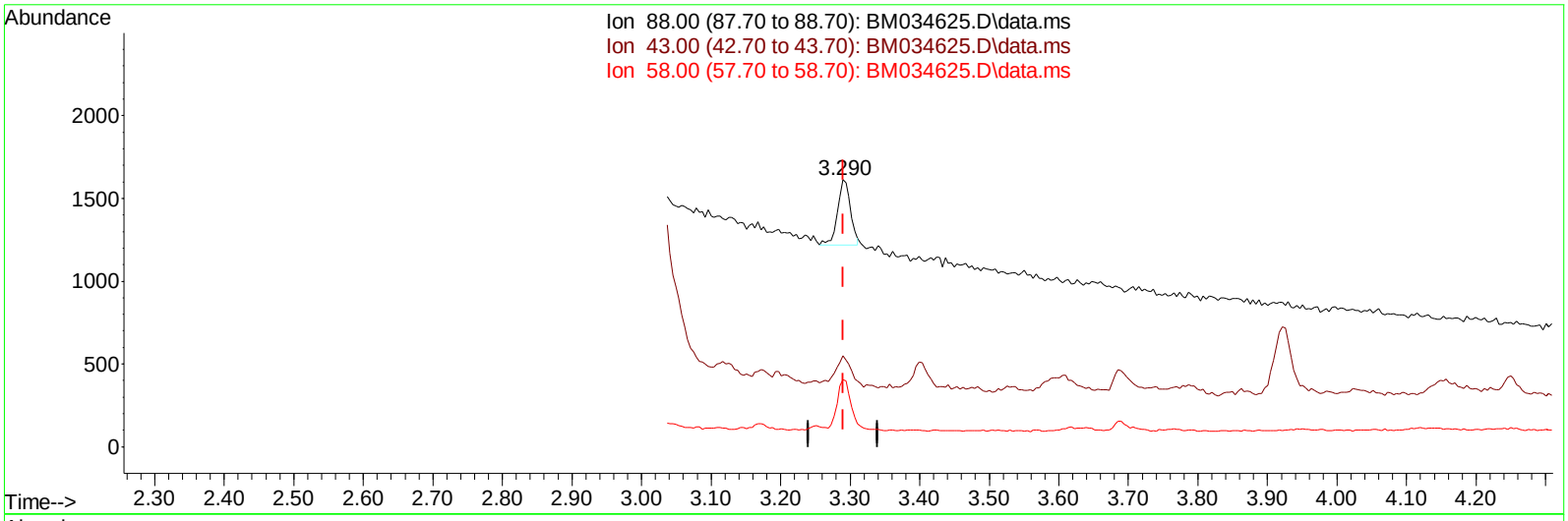
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
Data File : BM034625.D
Acq On : 12 Apr 2022 17:27
Operator : CG/JU
Sample : N2289-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

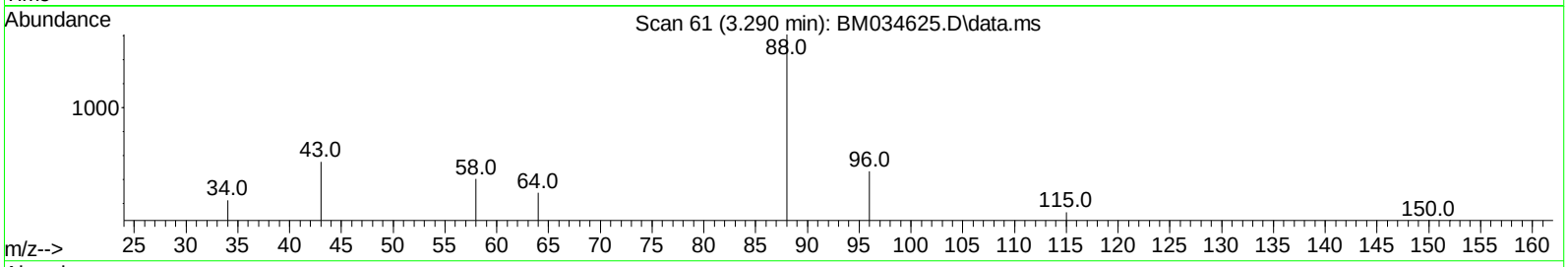
Quant Time: Apr 13 01:03:51 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 12 15:46:33 2022
Response via : Initial Calibration

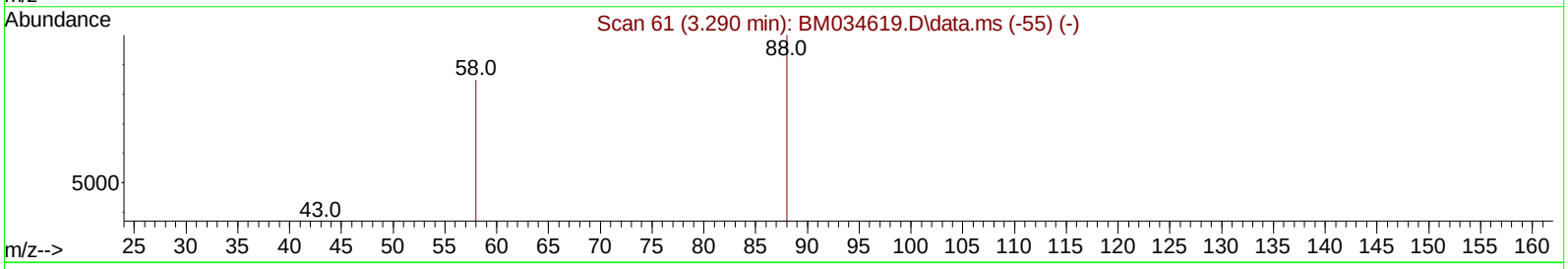
Instrument :
BNA_M
ClientSampleId :
BFFC6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022







TIC: BM034625.D\data.ms

(2) 1,4-Dioxane

3.290min (-0.000) 0.16 ng/ul

response 506

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	34.12#
58.00	65.60	25.25#
0.00	0.00	0.00

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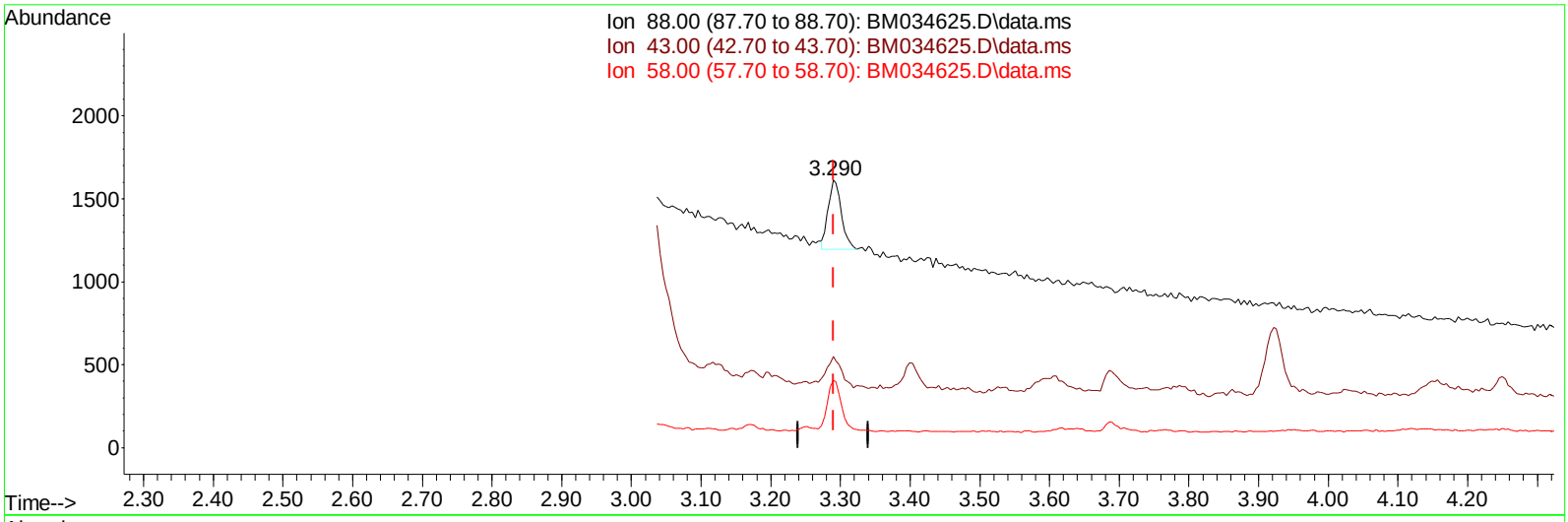

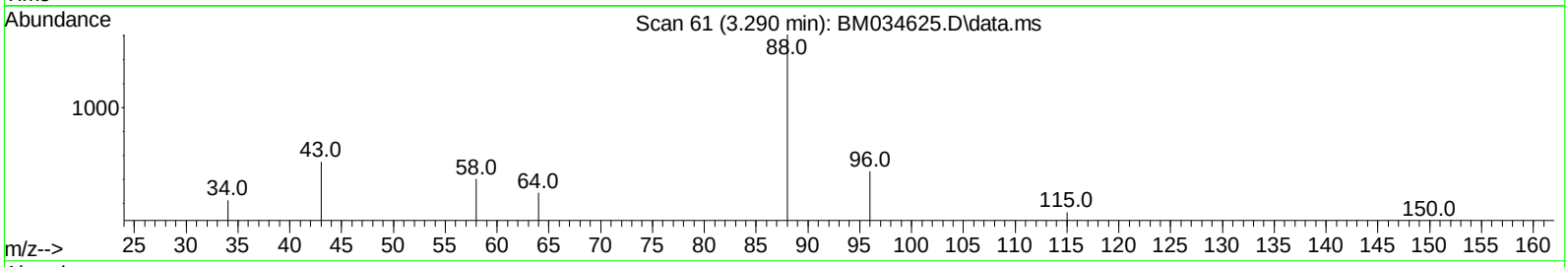

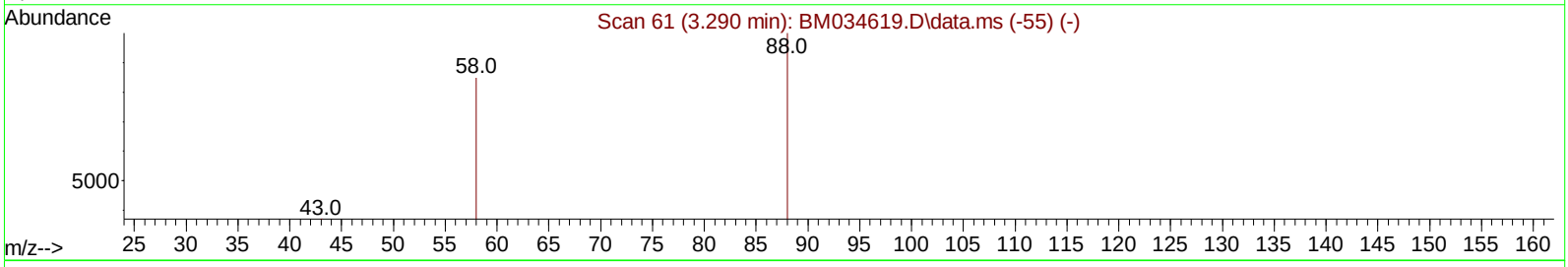

TIC: BM034625.D\data.ms

(2) 1,4-Dioxane

3.290min (-0.000) 0.17 ng/ul m

response 550

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	34.12#
58.00	65.60	25.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

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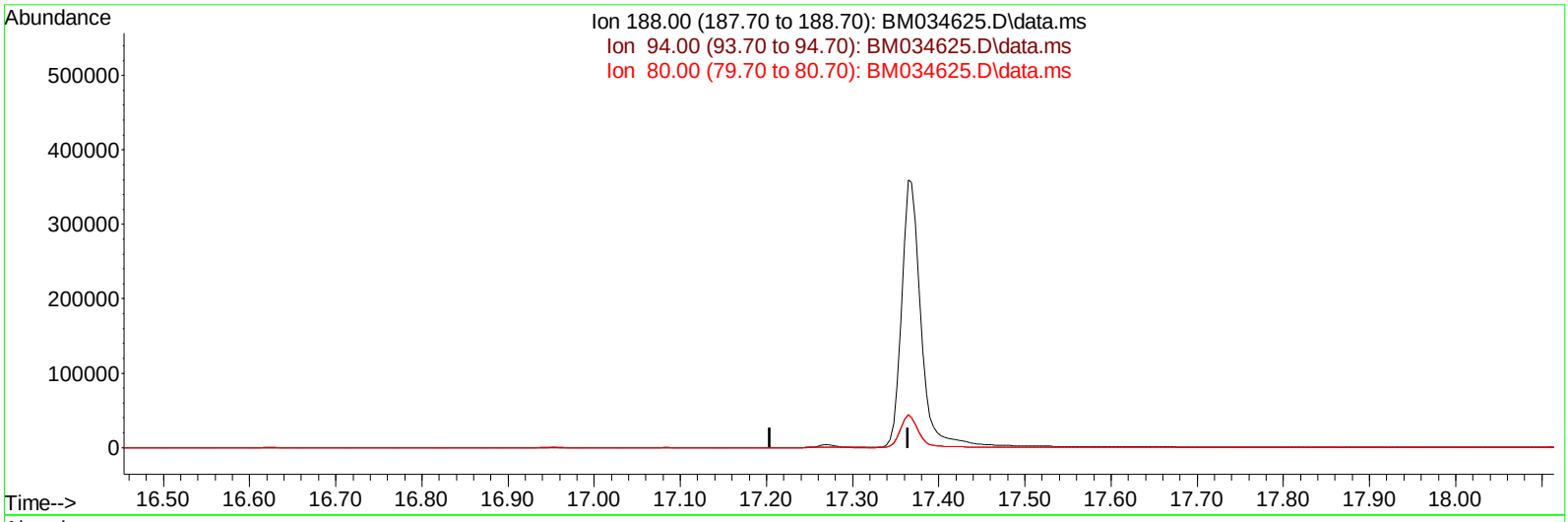

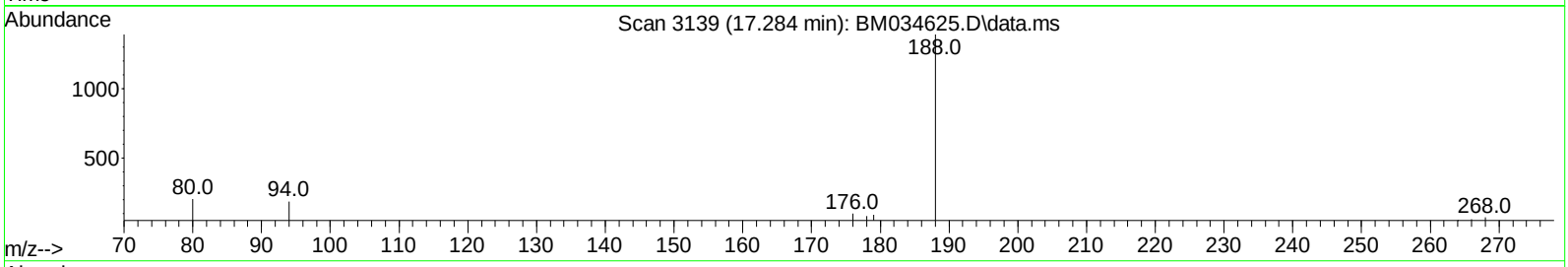

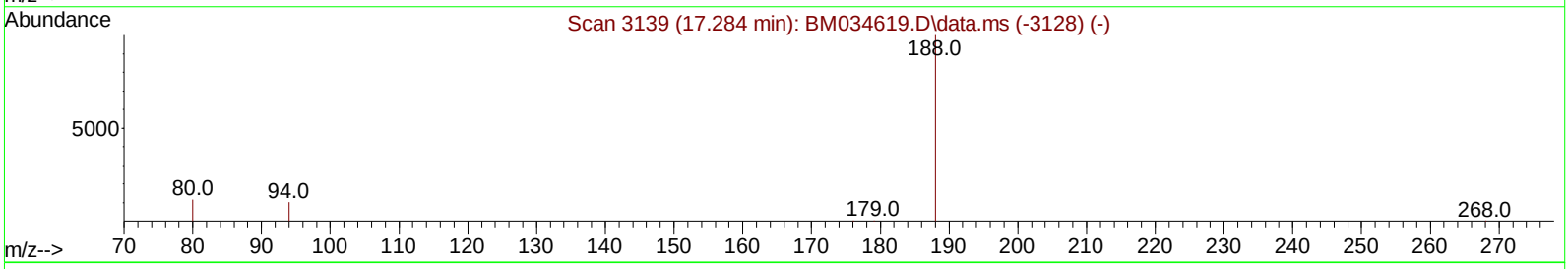

TIC: BM034625.D\data.ms

(13) Phenanthrene-d10 (I)

17.284min (-17.284) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.30	0.00#
80.00	15.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : CG/JU
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 13 01:03:51 2022
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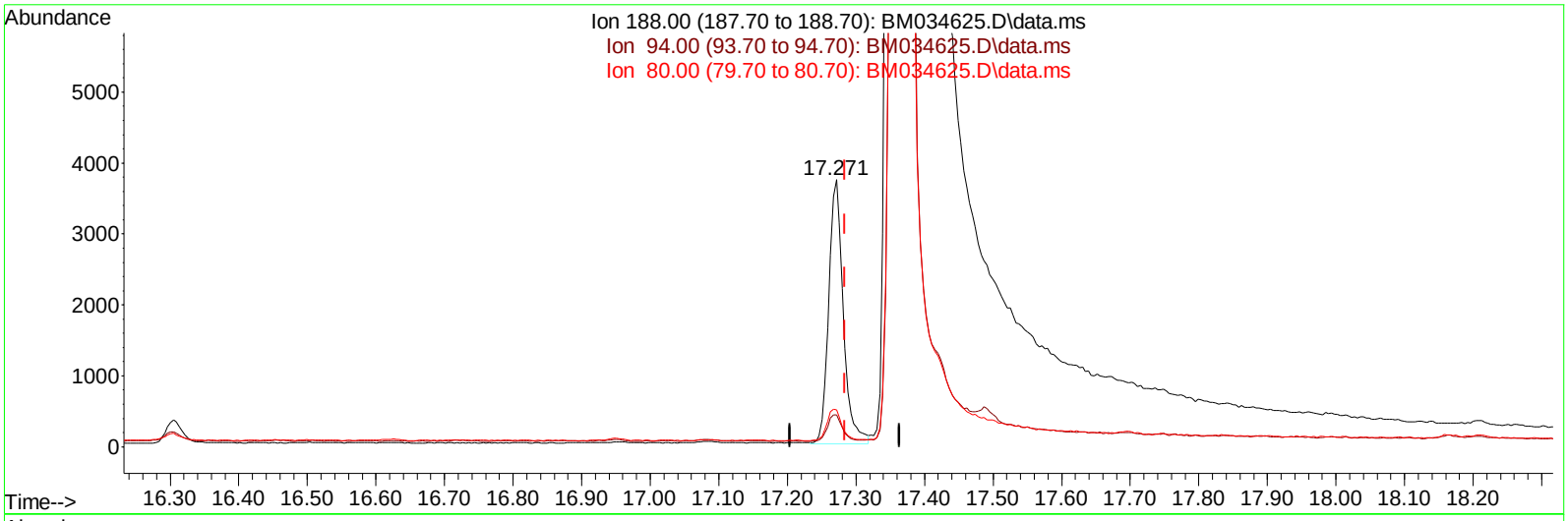

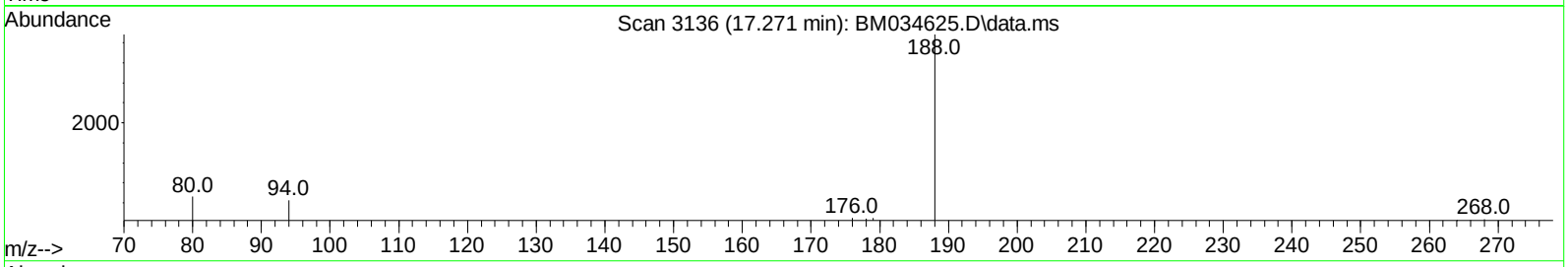

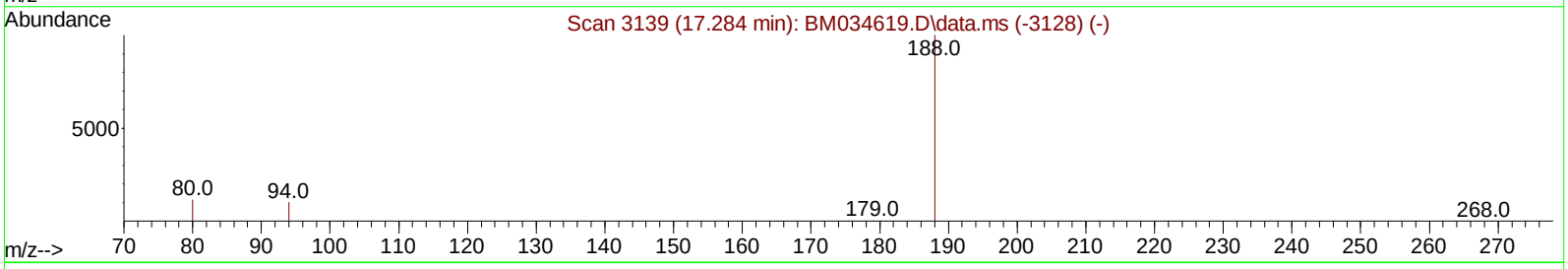

TIC: BM034625.D\data.ms

(13) Phenanthrene-d10 (I)

17.271min (-0.013) 0.40 ng/ul m

response 5528

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.30	12.04
80.00	15.50	13.90
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
Data File : BM034625.D
Acq On : 12 Apr 2022 17:27
Operator : CG/JU
Sample : N2289-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 13 01:03:51 2022
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ClientSampleId :
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Manual IntegrationsAPPROVED

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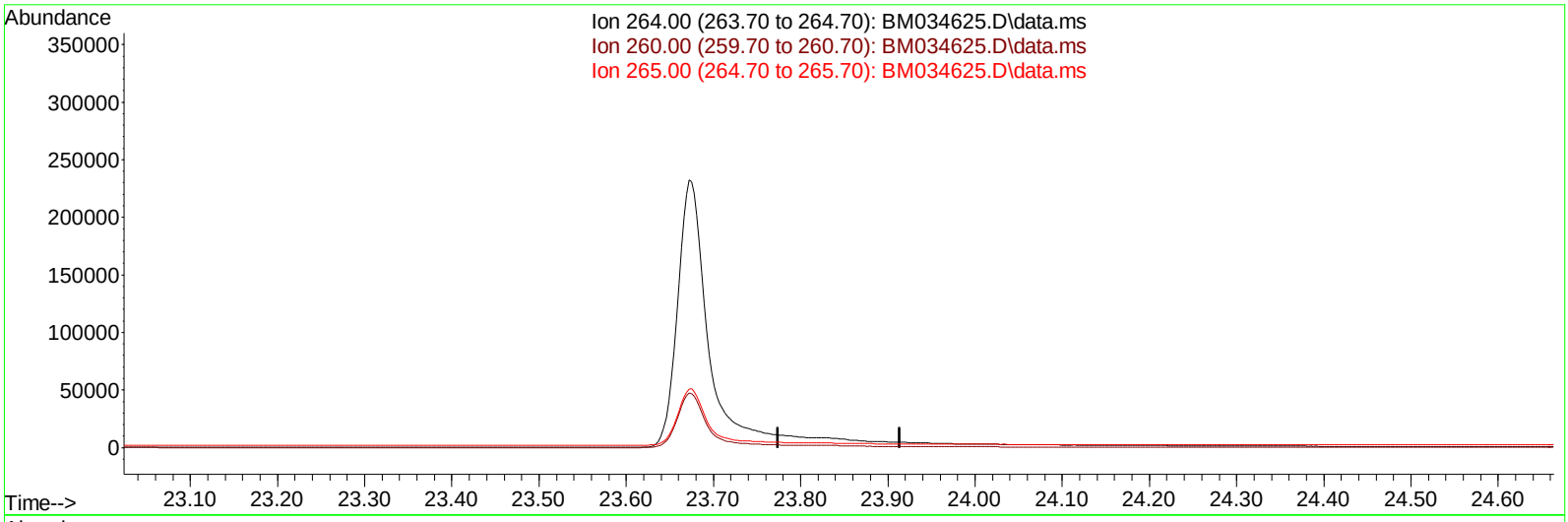

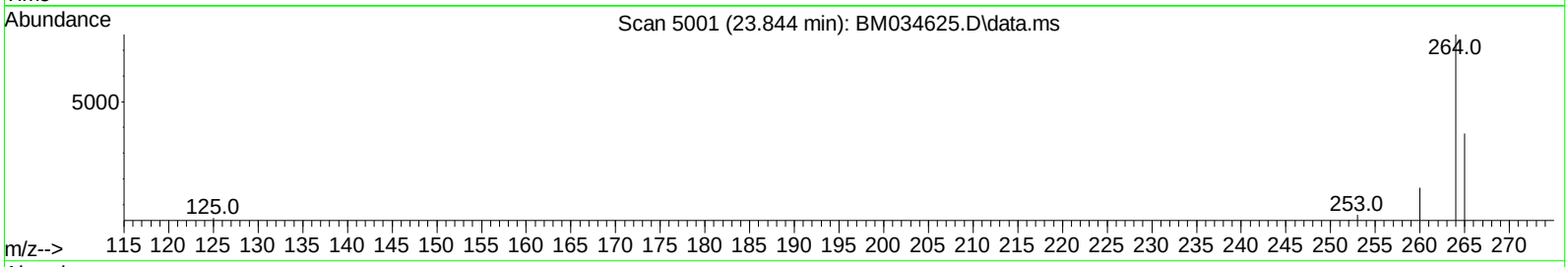

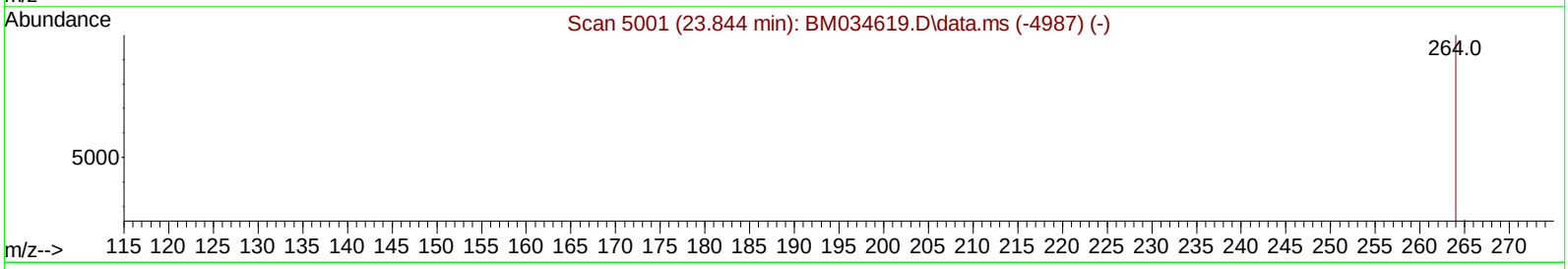

TIC: BM034625.D\data.ms

(23) Perylene-d12 (I)

23.844min (-23.844) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
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Acq On : 12 Apr 2022 17:27
Operator : CG/JU
Sample : N2289-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 13 01:03:51 2022
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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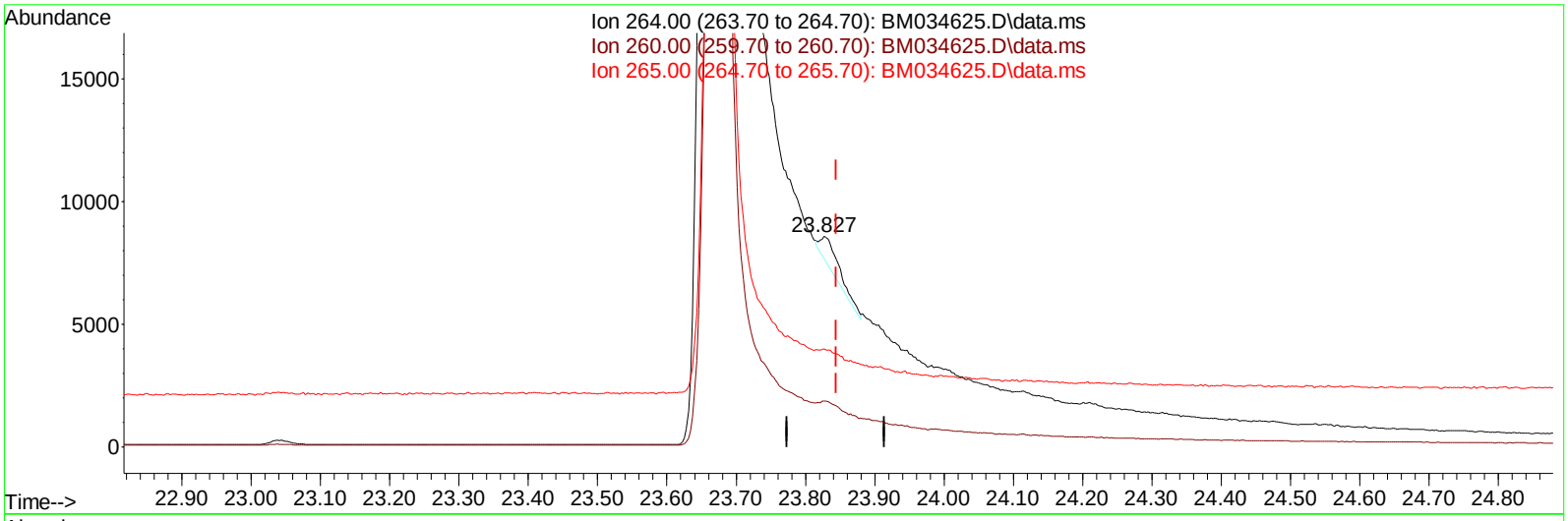

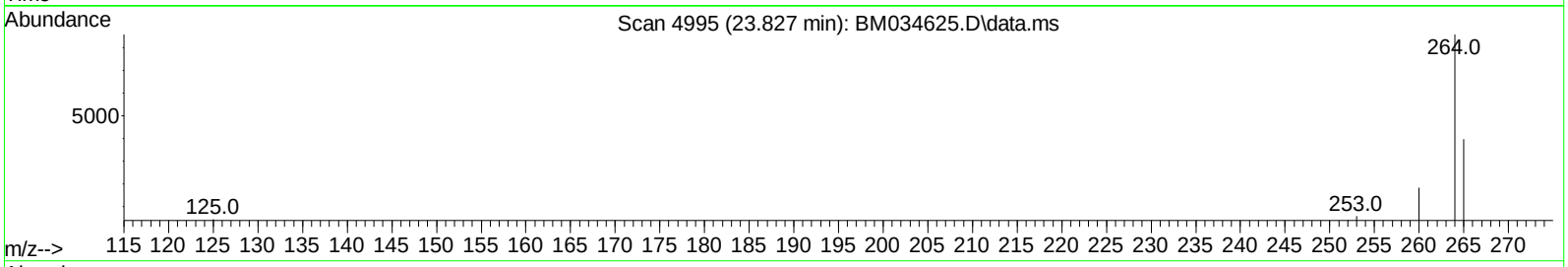

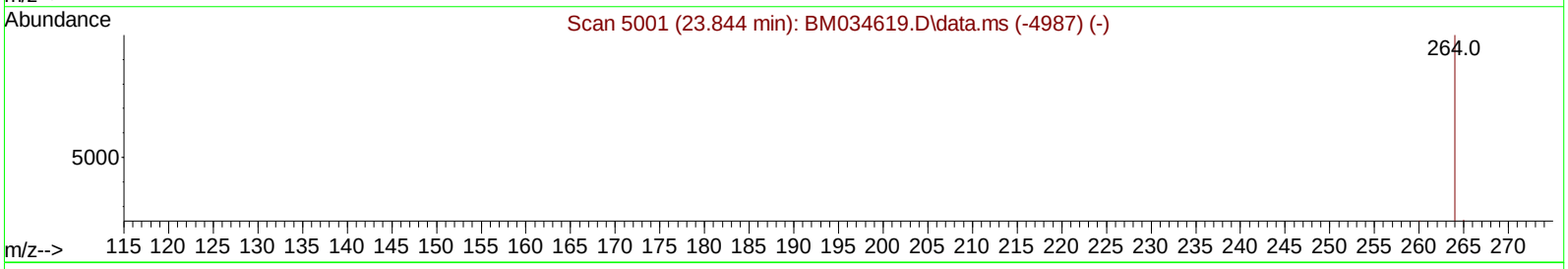

TIC: BM034625.D\data.ms

(23) Perylene-d12 (I)

23.827min (-0.017) 0.40 ng/ul m

response 1787

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	21.58#
265.00	95.30	46.42#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.888	152	1867	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.688	136	5317	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.529	164	2944	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.271	188	5528m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.483	240	4516	0.400	ng/ul	# 0.01
23) Perylene-d12	23.827	264	1787m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	13982	4.320	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	2830	0.402	ng/ul	0.00
18) Fluoranthene-d10	19.299	212	6549	0.498	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	550m	0.172	ng/ul	

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

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