Quantitation Report (Qedit)

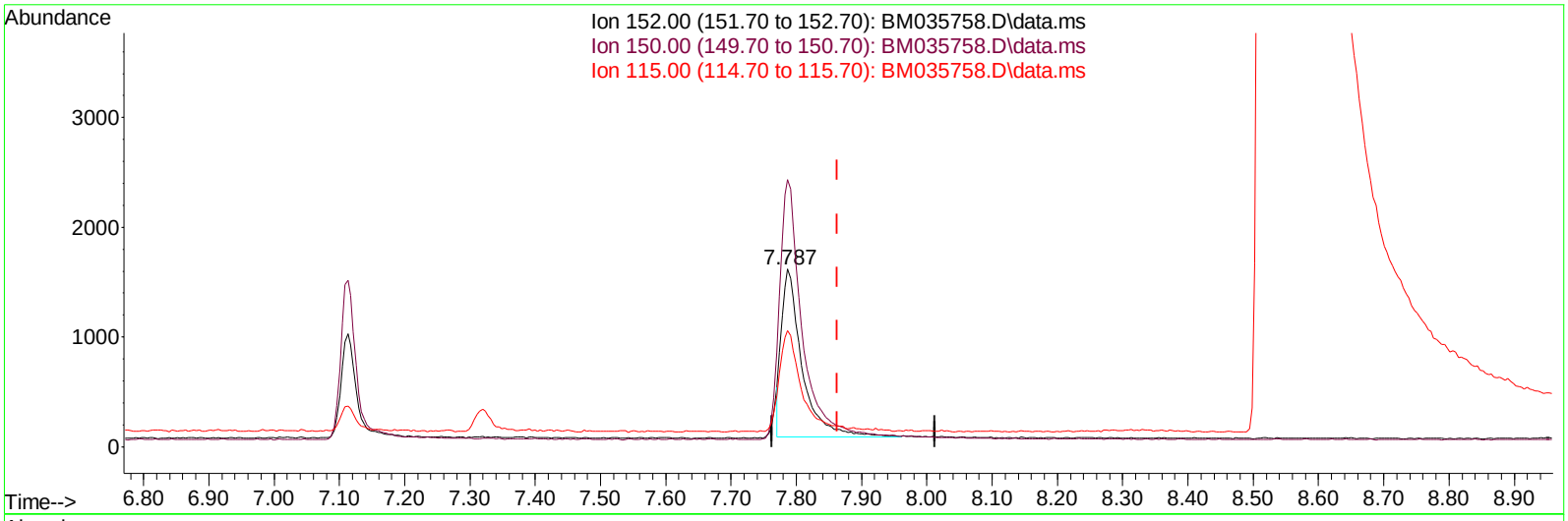
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
Data File : BM035758.D
Acq On : 29 Jun 2022 13:15
Operator : CG/JU
Sample : PB145655BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

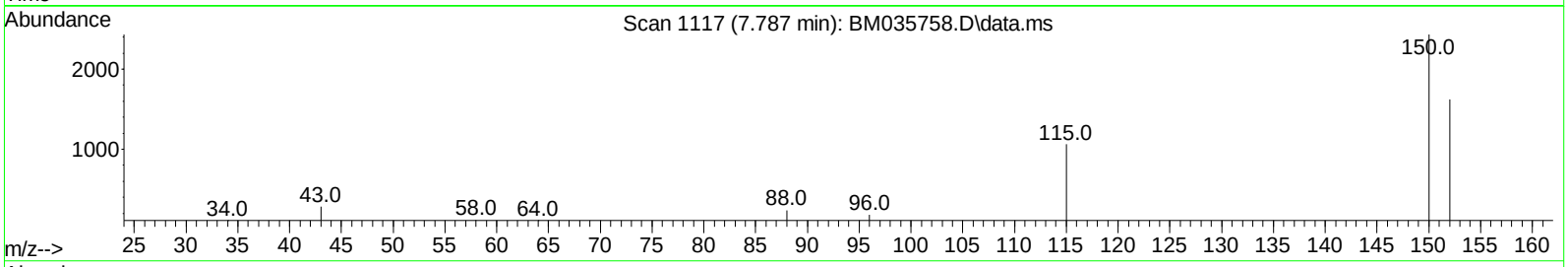
Quant Time: Jun 29 21:23:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 17:48:53 2022
Response via : Initial Calibration

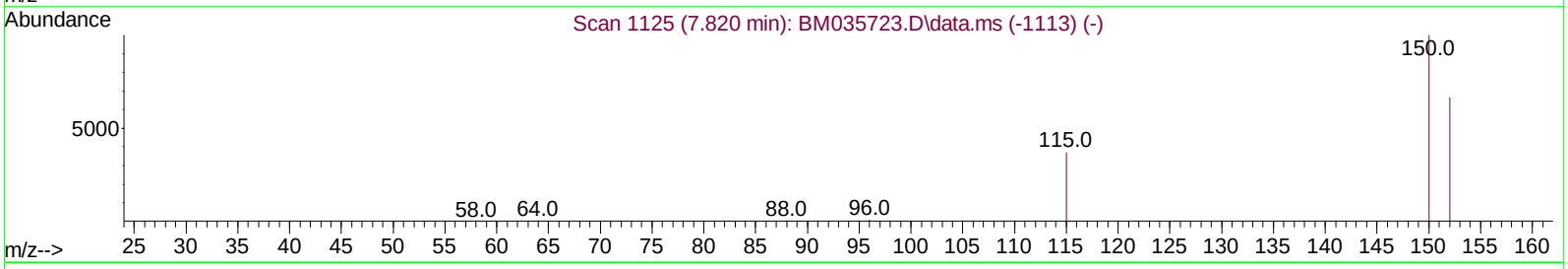
Instrument :
BNA_M
ClientSampleId :
SBLK716

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/01/2022
Supervised By :mohammad ahmed 07/01/2022







TIC: BM035758.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.787min (-0.076) 0.40 ng/ul

response 3353

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	150.31
115.00	74.40	65.51
0.00	0.00	0.00

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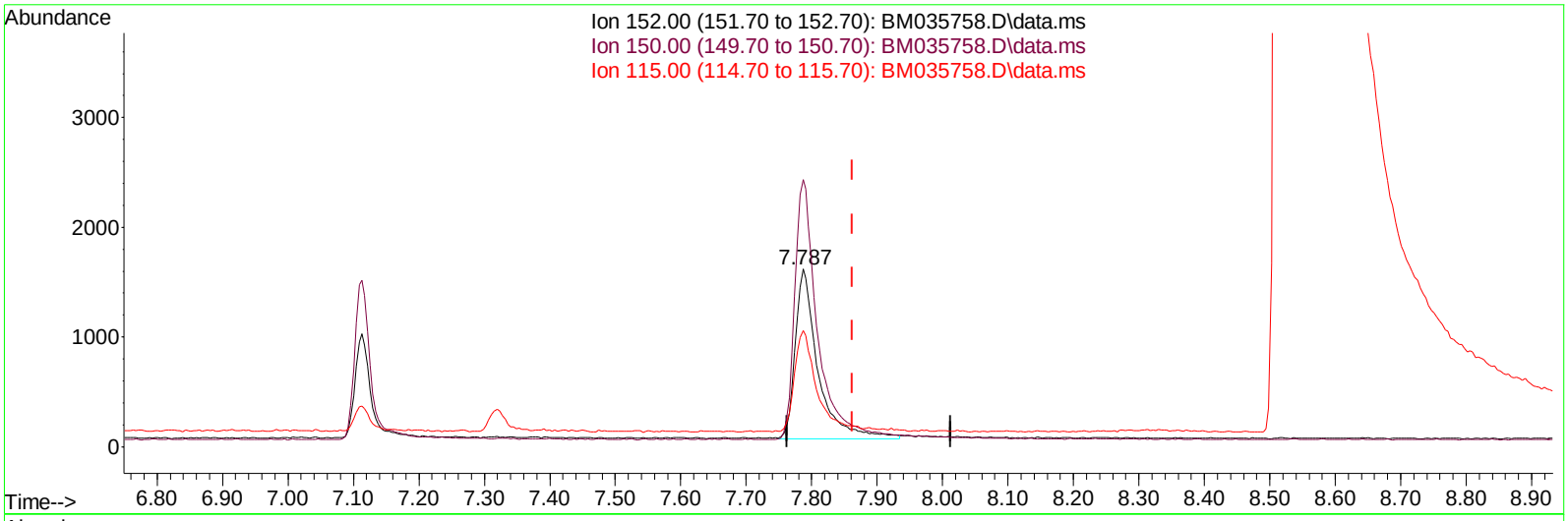

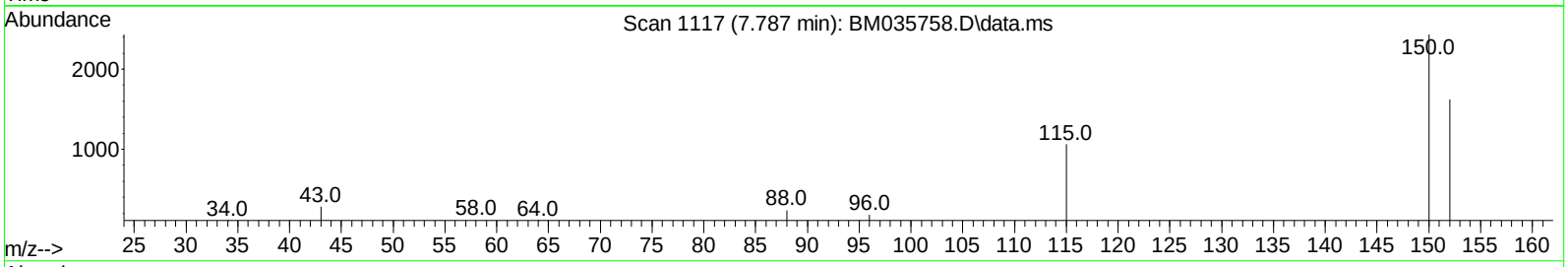

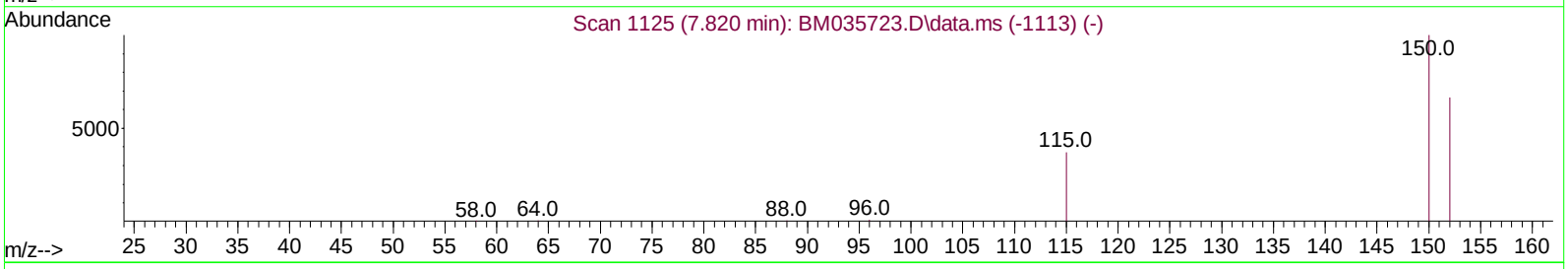

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(1) 1,4-Dichlorobenzene-d4 (I)

7.787min (-0.076) 0.40 ng/ul m

response 3735

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	147.40	150.31
115.00	74.40	65.51
0.00	0.00	0.00

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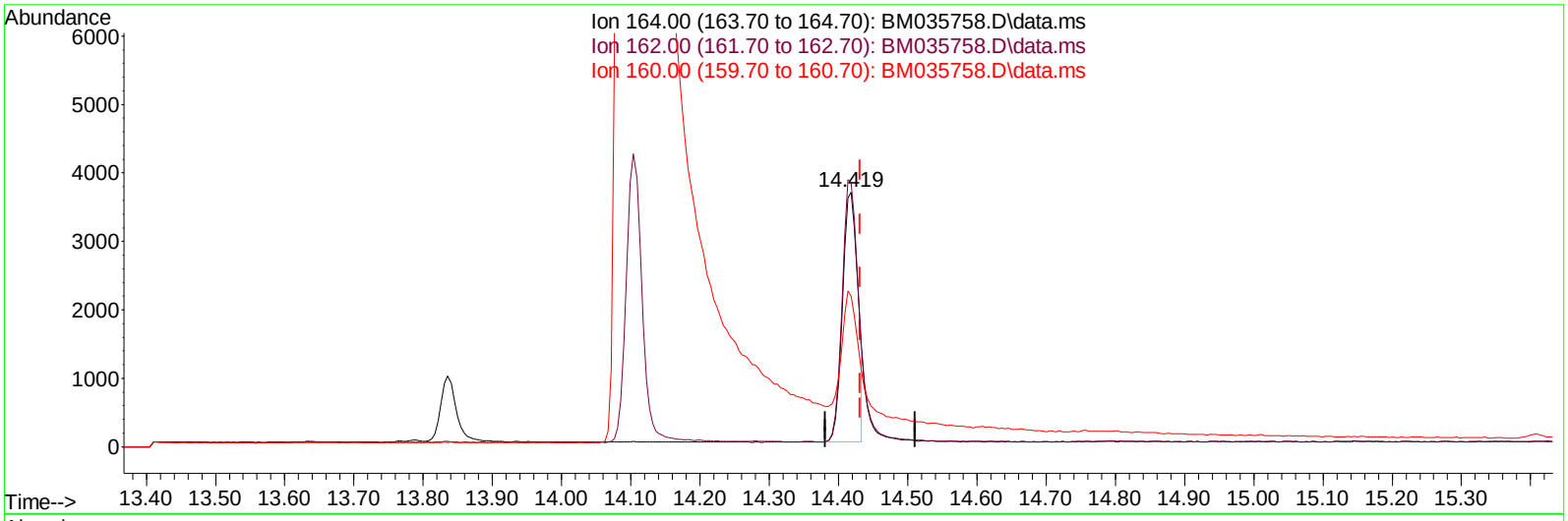

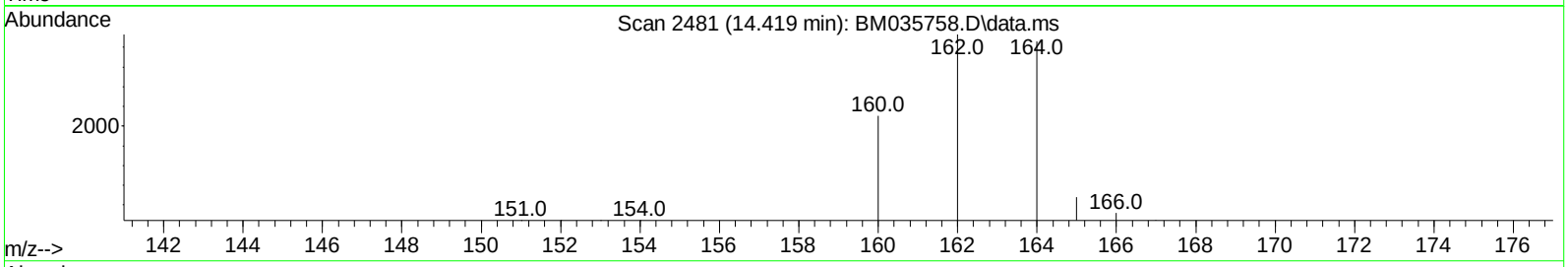

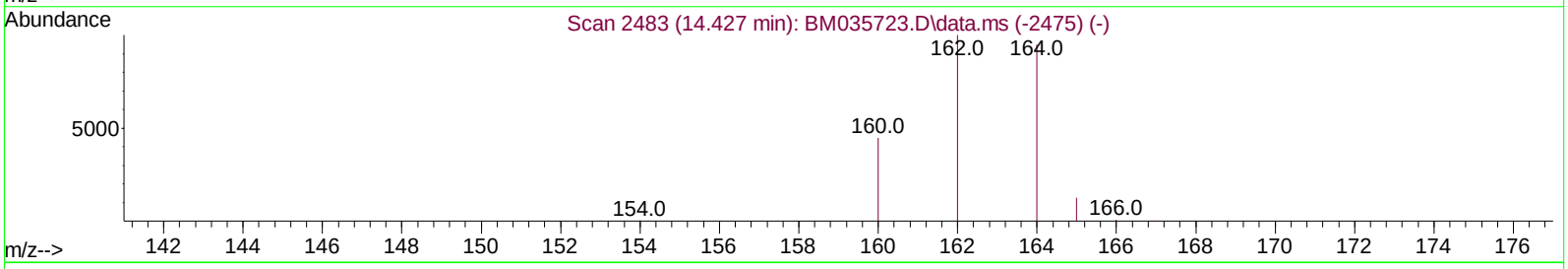

TIC: BM035758.D\data.ms

(9) Acenaphthene-d10 (I)

14.419min (-0.013) 0.40 ng/ul

response 5531

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	103.68
160.00	48.90	59.22#
0.00	0.00	0.00

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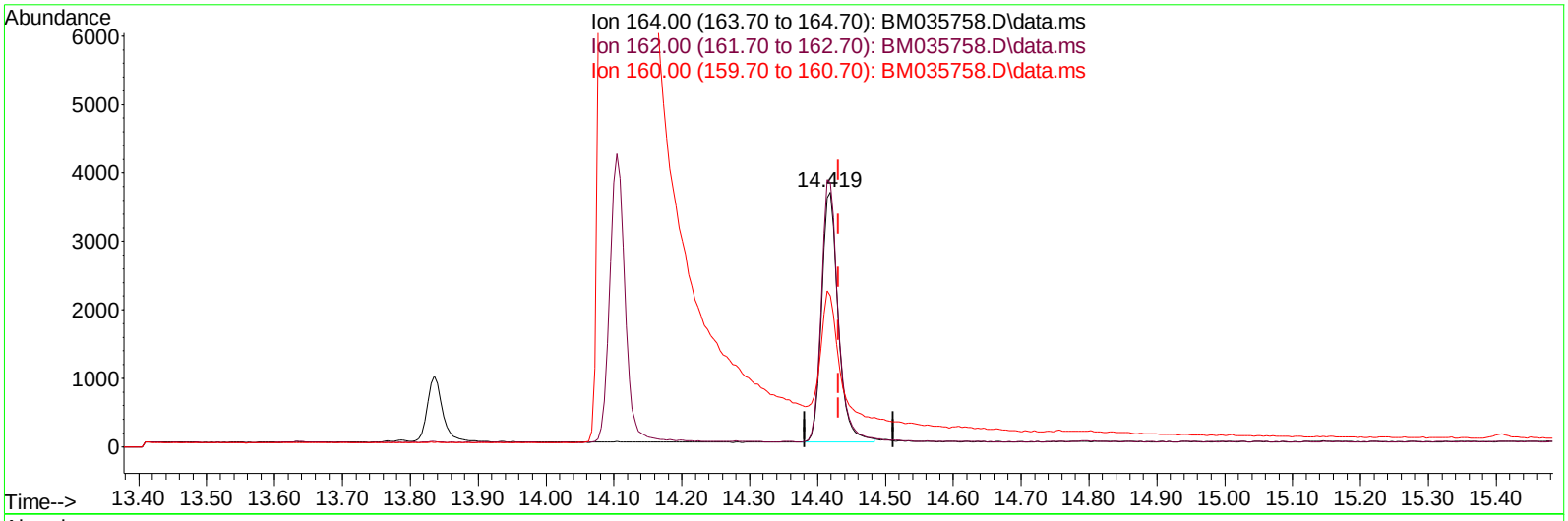

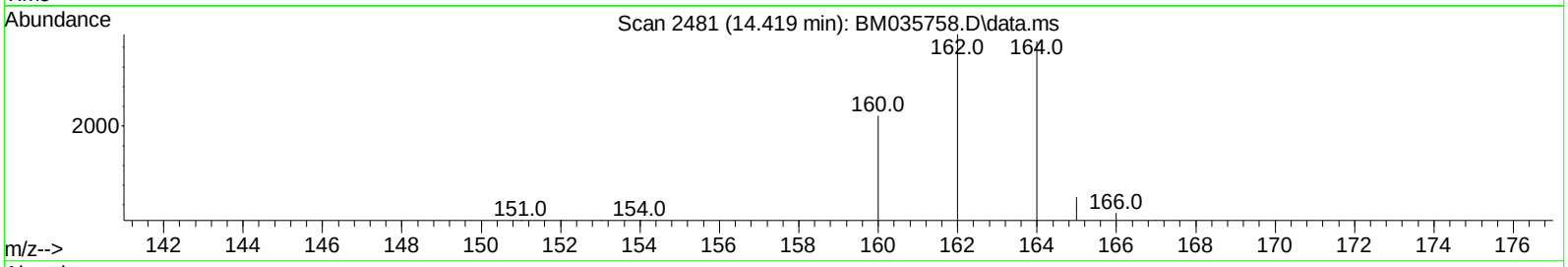

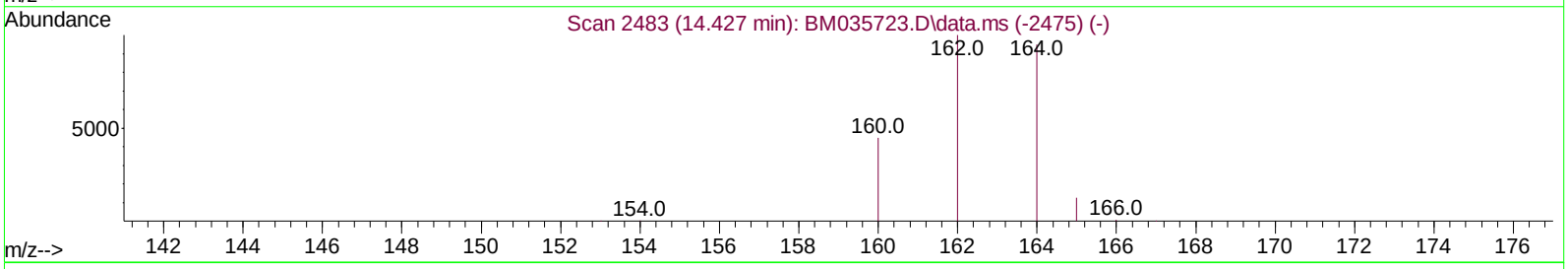

TIC: BM035758.D\data.ms

(9) Acenaphthene-d10 (I)

14.419min (-0.013) 0.40 ng/ul m

response 6191

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	103.68
160.00	48.90	59.22#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062822\
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Acq On : 29 Jun 2022 13:15
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Sample : PB145655BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

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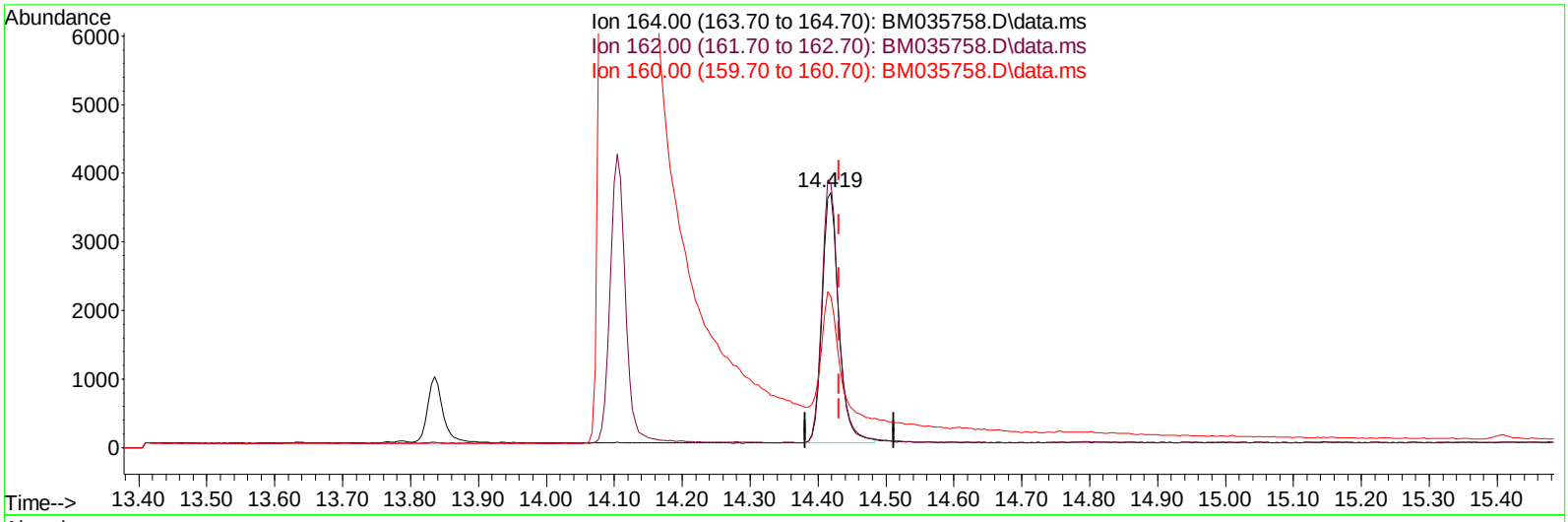

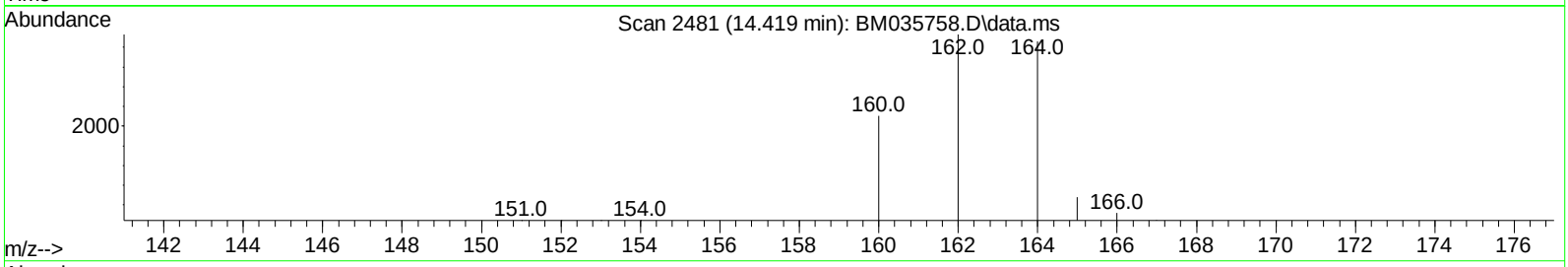

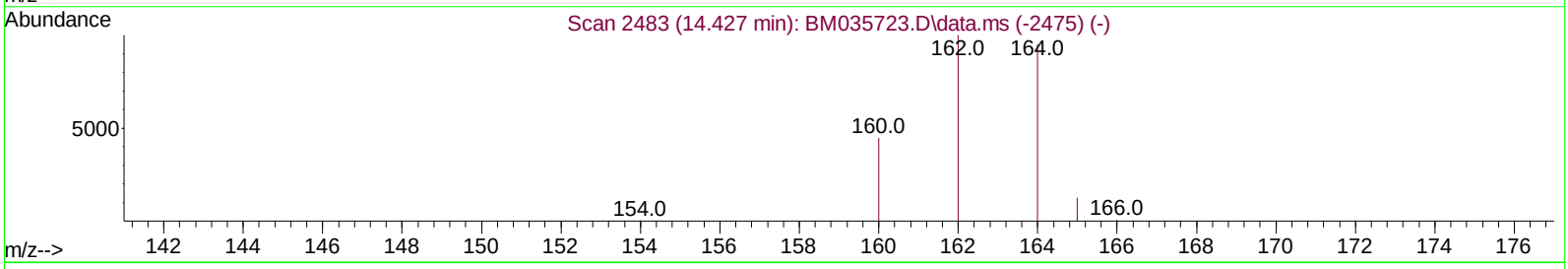

TIC: BM035758.D\data.ms

(9) Acenaphthene-d10 (I)

14.419min (-0.013) 0.40 ng/ul m

response 6191

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.10	103.68
160.00	48.90	59.22#
0.00	0.00	0.00

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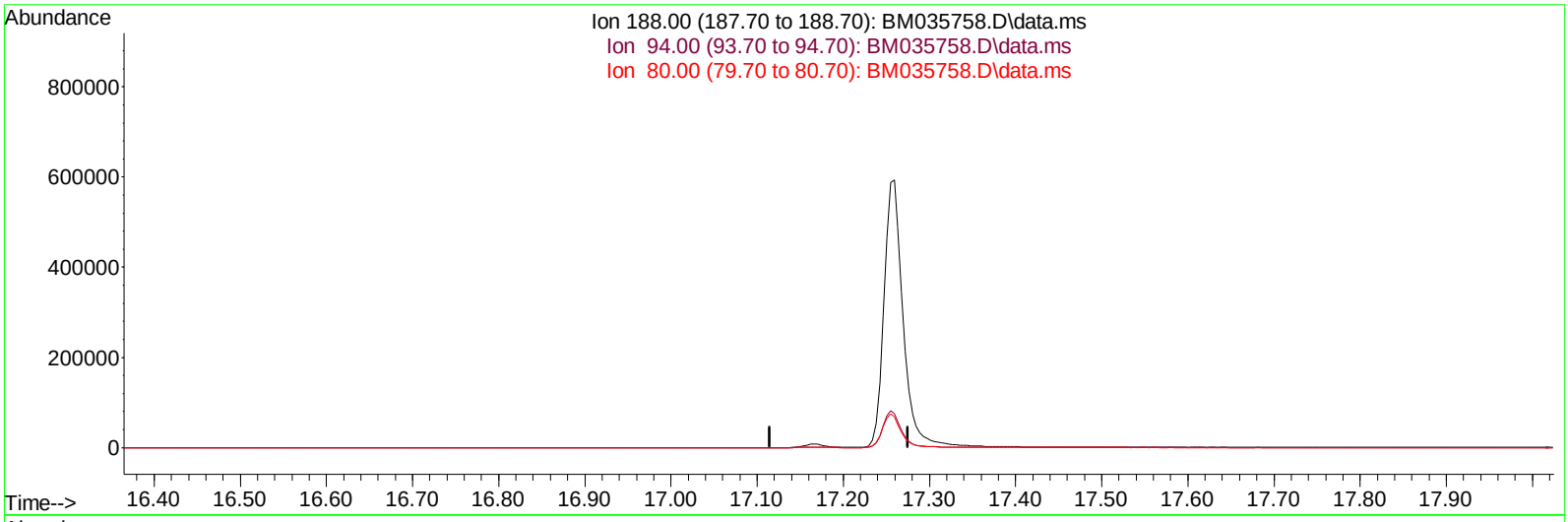

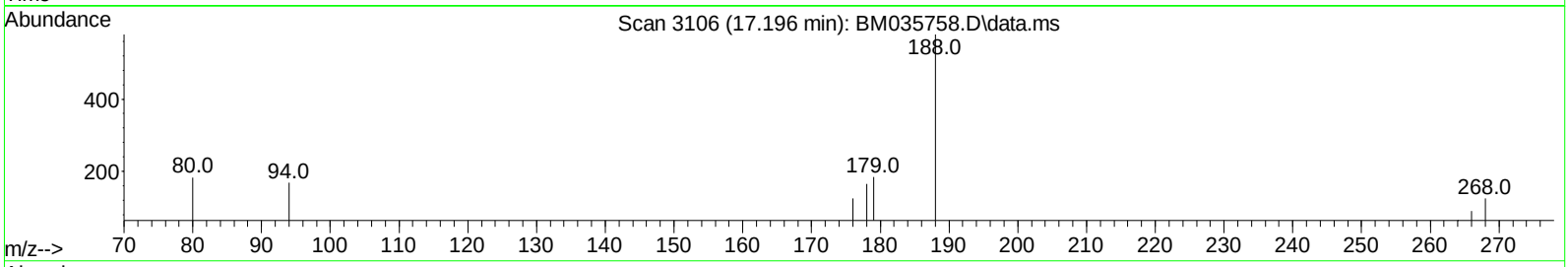

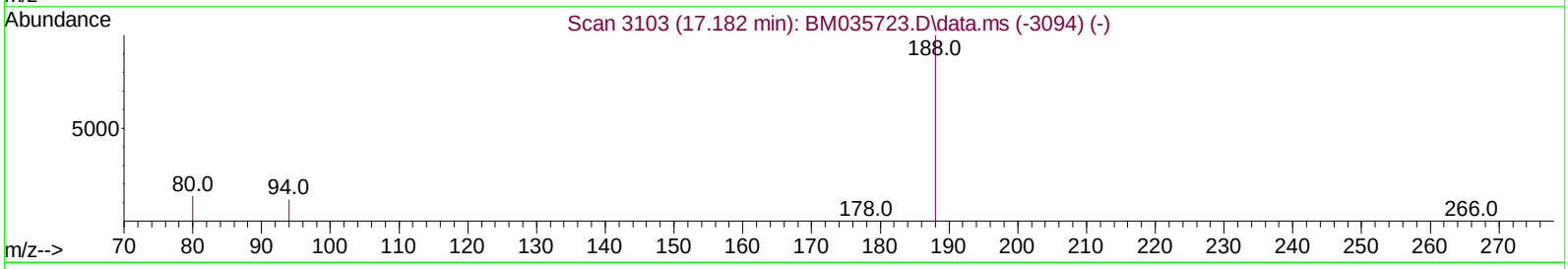

TIC: BM035758.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-17.195) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	11.40	0.00#
80.00	12.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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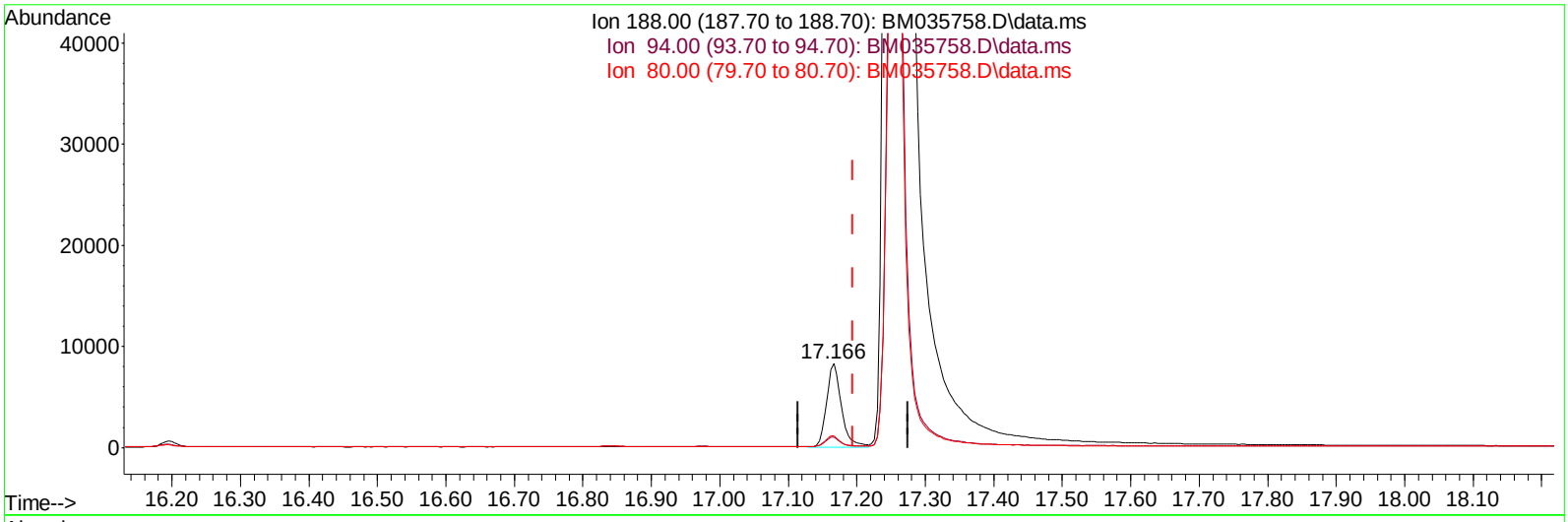

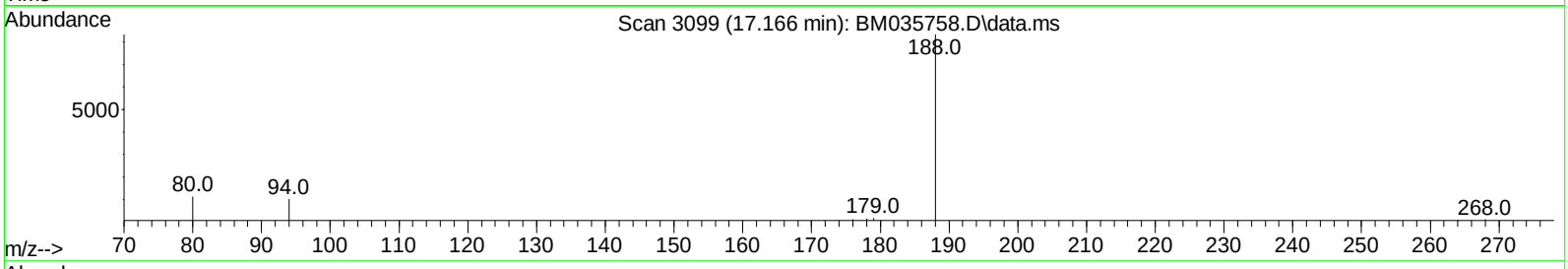

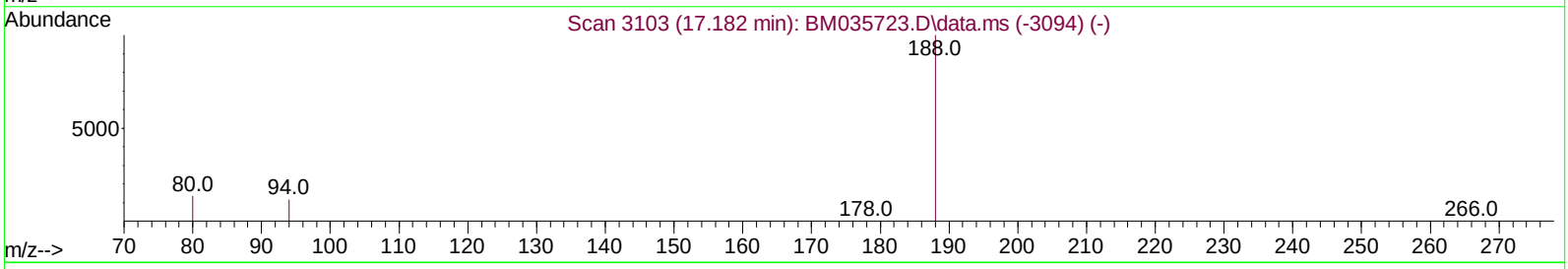

TIC: BM035758.D\data.ms

(13) Phenanthrene-d10 (I)

17.166min (-0.029) 0.40 ng/ul m

response 12300

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.40	12.22
80.00	12.70	13.59
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	3735m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.572	136	11609	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.419	164	6191m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.166	188	12300m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.379	240	11715	0.400	ng/ul	# 0.00
23) Perylene-d12	23.685	264	15576	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	30279	5.974	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	4906	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.202	212	11100	0.281	ng/ul	-0.02
Target Compounds						Qvalue

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

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