

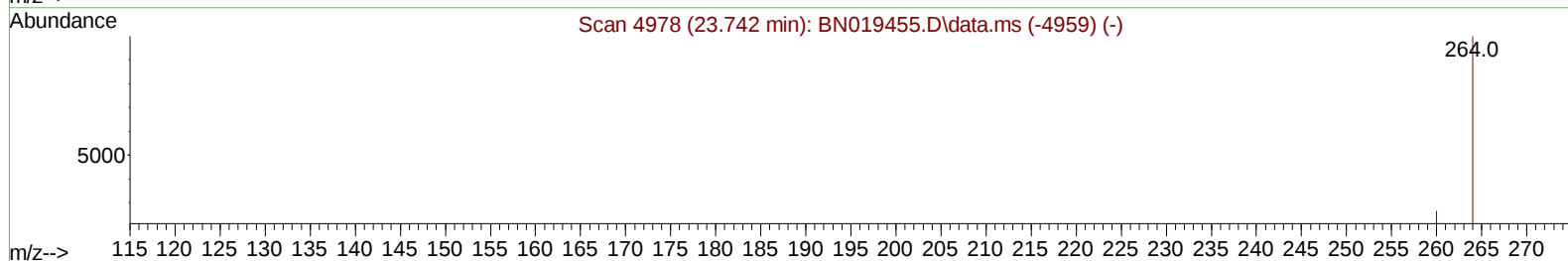
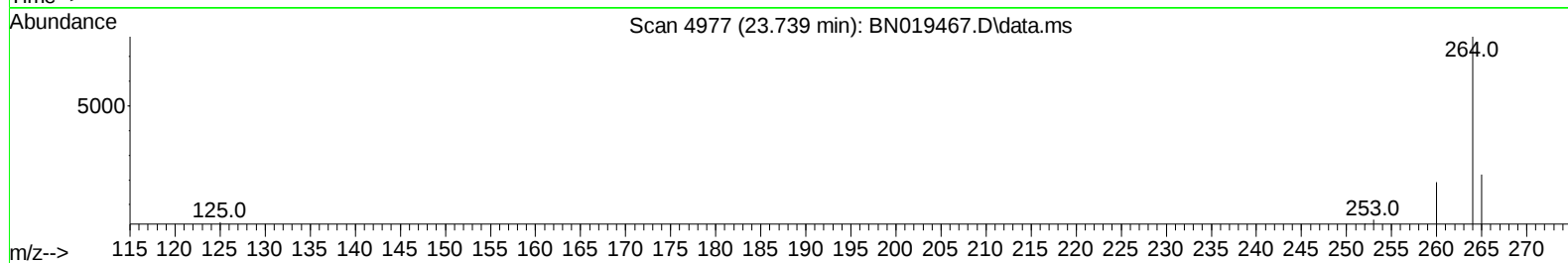
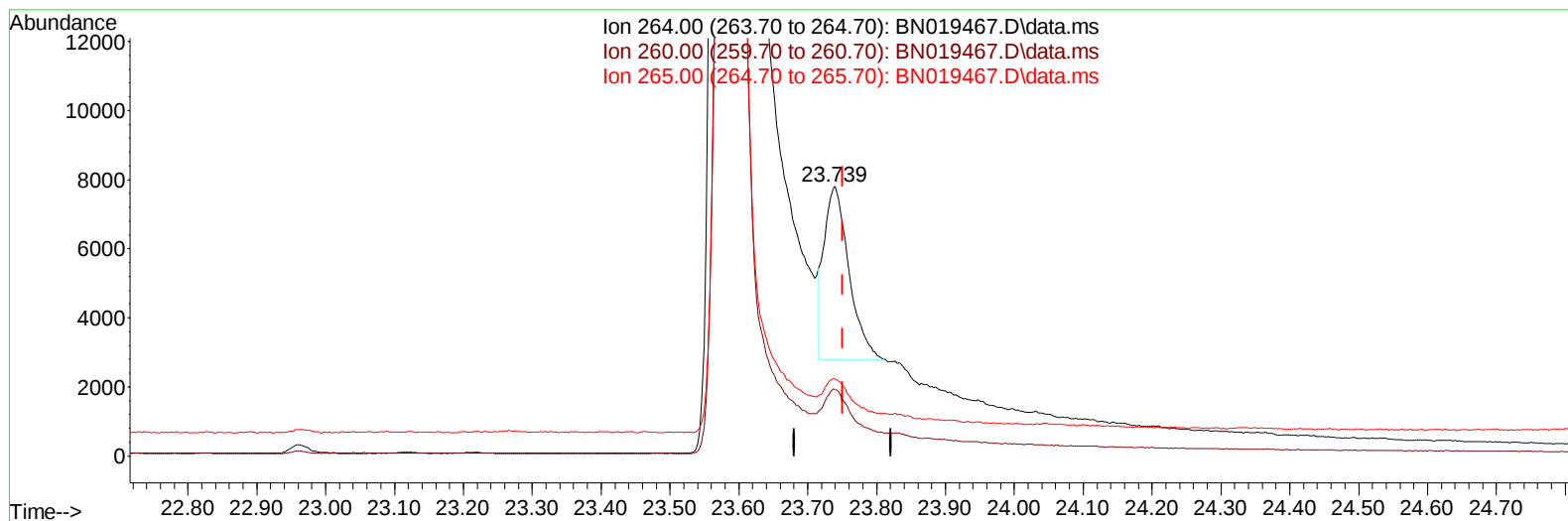
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041522\
 Data File : BN019467.D
 Acq On : 15 Apr 2022 17:50
 Operator : CG/JU
 Sample : N2290-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFC8

Manual IntegrationsAPPROVED

Quant Time: Apr 18 05:03:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN041322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 14:35:39 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022



TIC: BN019467.D\data.ms

(23) Perylene-d12 (I)

23.739min (-0.012) 0.40 ng/u1

response 12533

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.30	24.54
265.00	45.70	28.58#
0.00	0.00	0.00

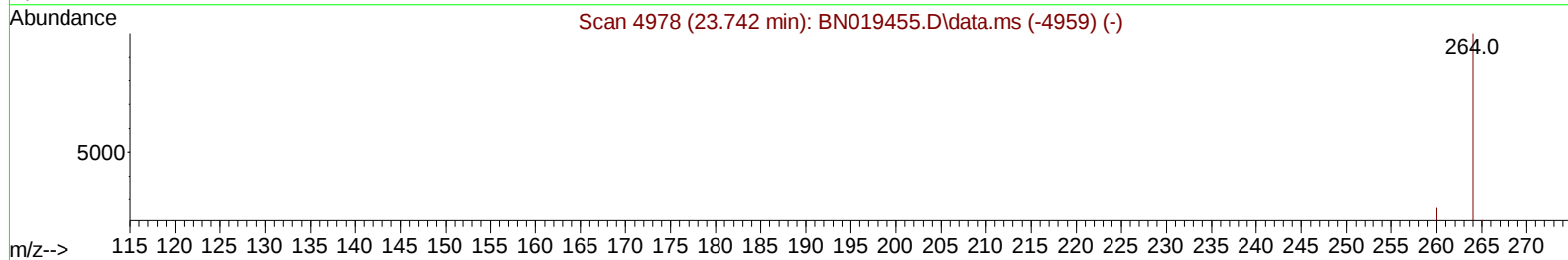
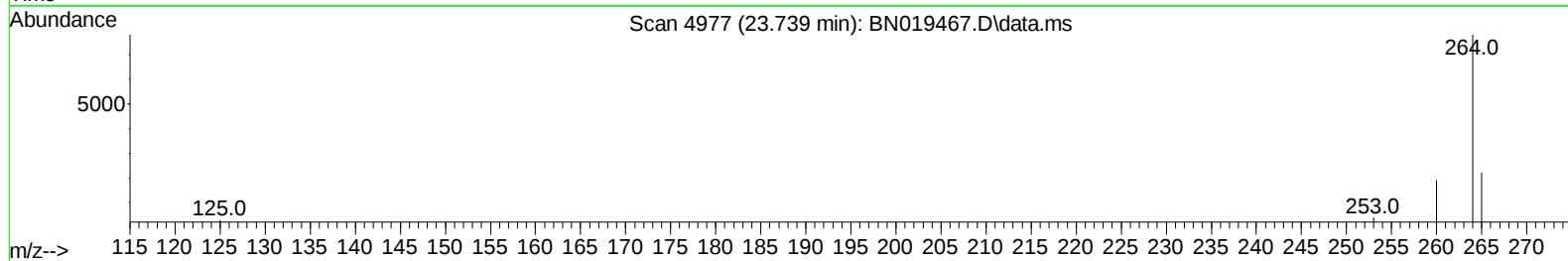
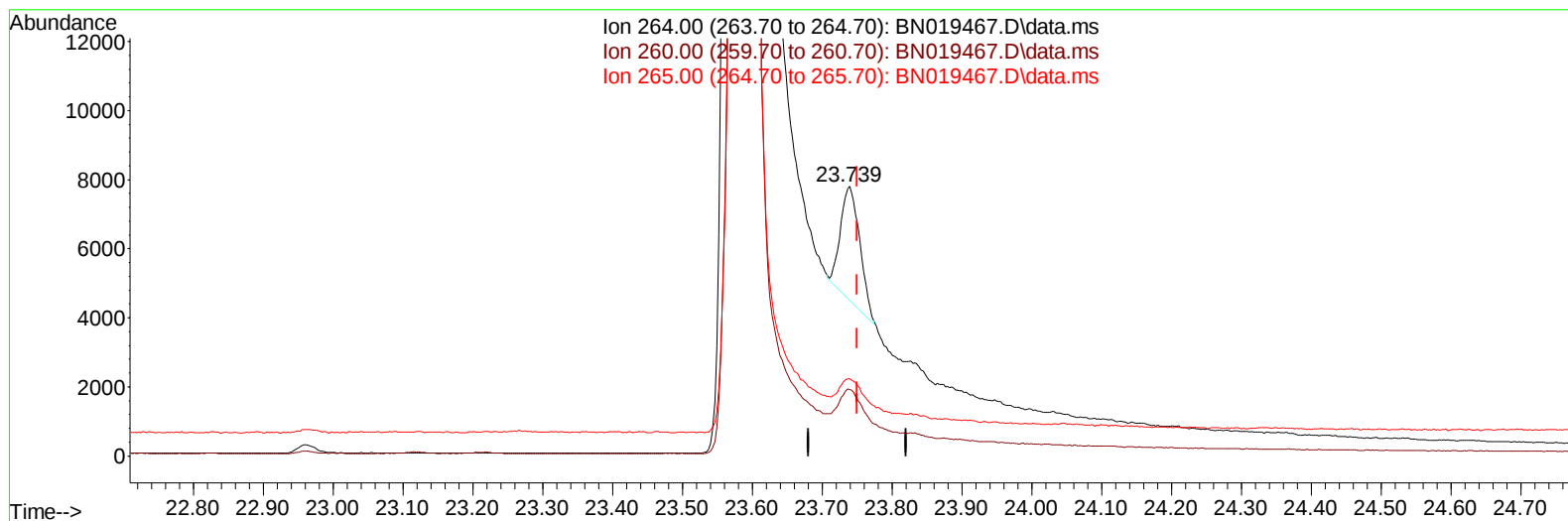
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(23) Perylene-d12 (I)

23.739min (-0.012) 0.40 ng/ul m

response 6193

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.30	24.54
265.00	45.70	28.58#
0.00	0.00	0.00

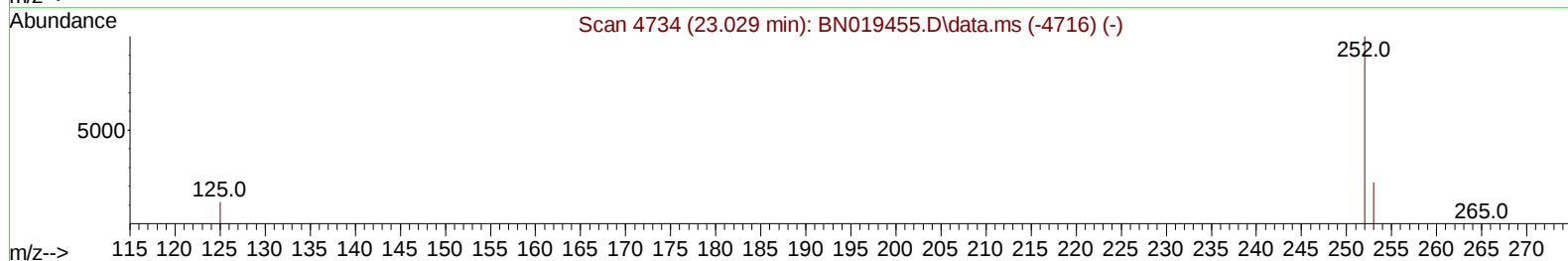
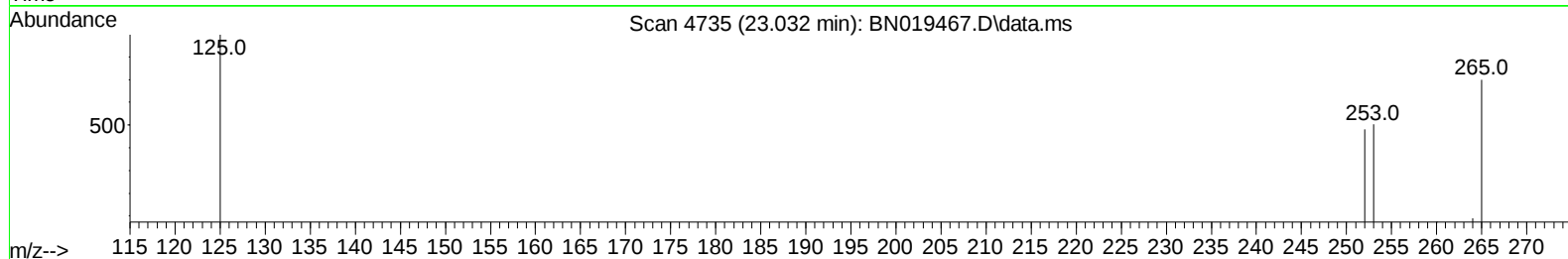
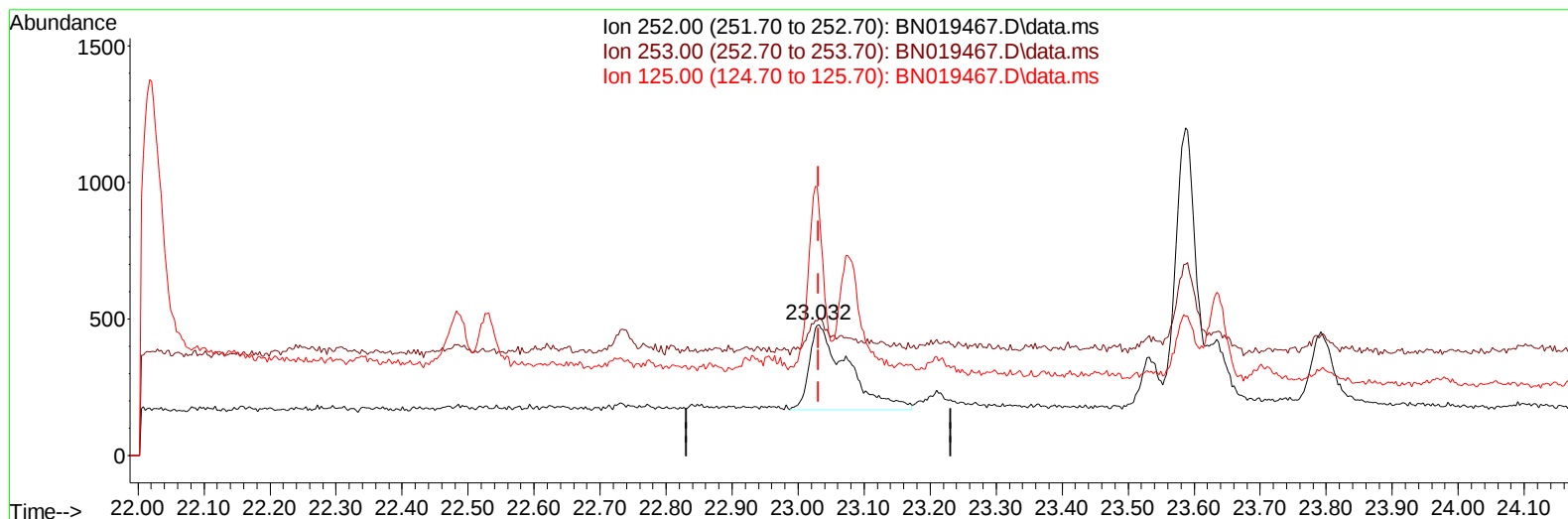
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN019467.D\data.ms

(24) Benzo(b)fluoranthene

23.032min (+ 0.000) 0.04 ng/u1

response 1255

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.00	104.79#
125.00	20.10	186.88#
0.00	0.00	0.00

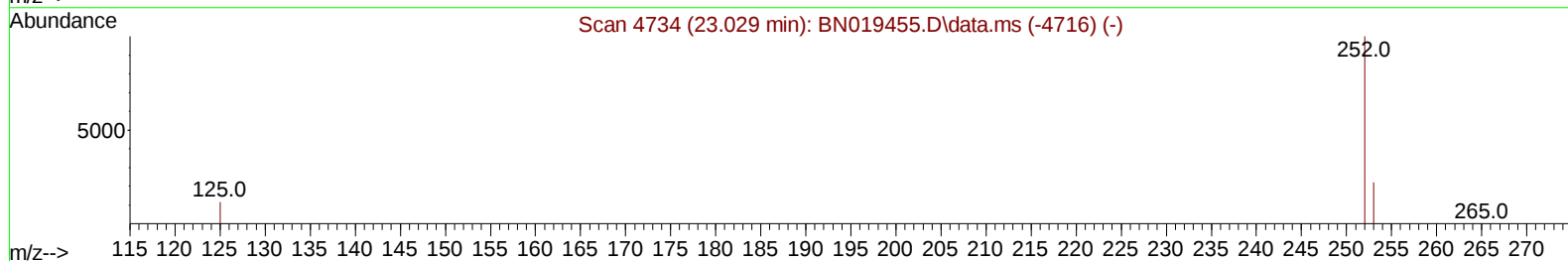
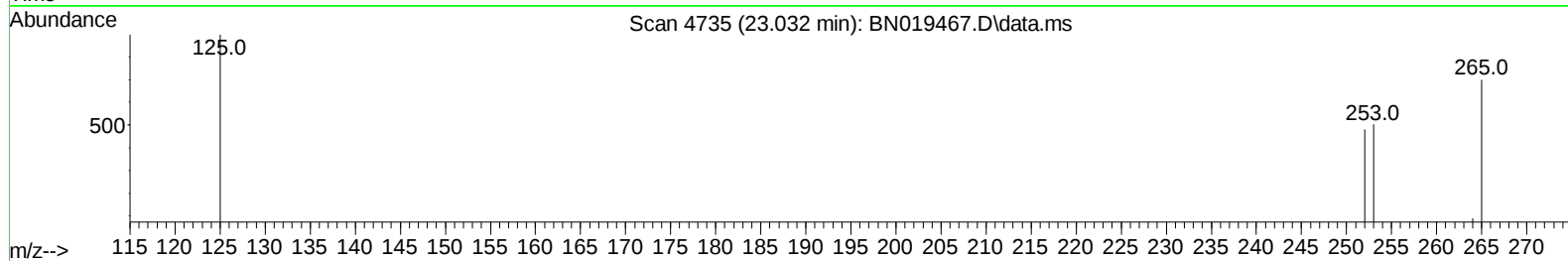
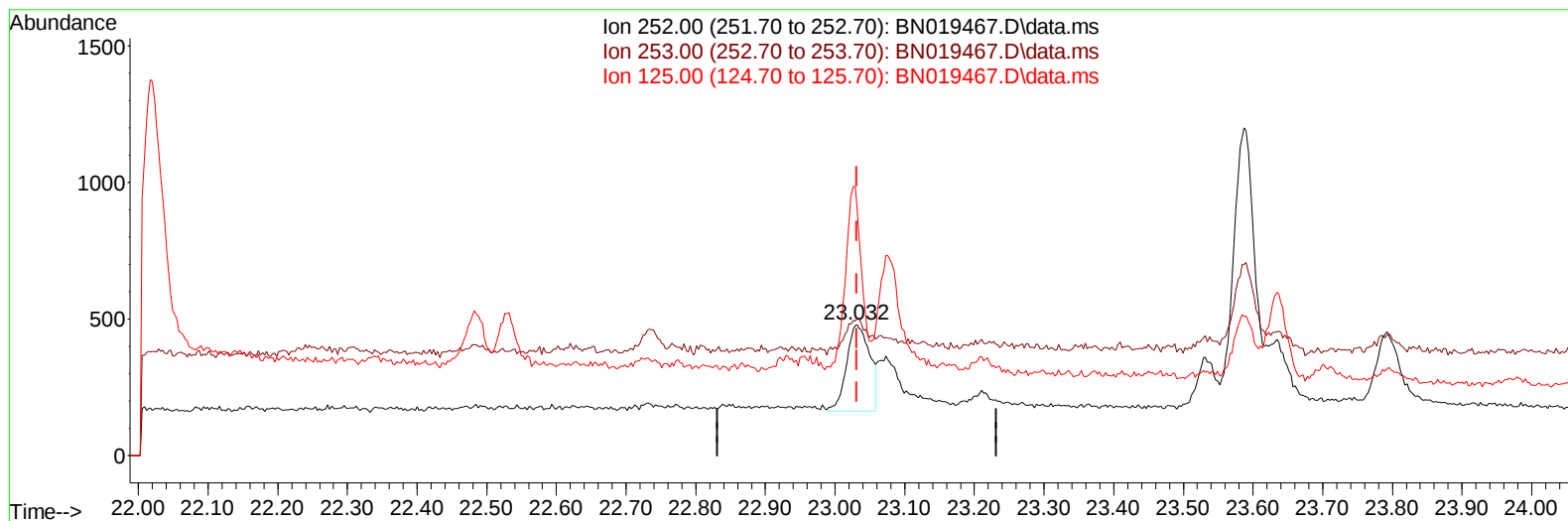
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
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TIC: BN019467.D\data.ms

(24) Benzo(b)fluoranthene

23.032min (+ 0.000) 0.03 ng/u1 m

response 735

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.00	104.79#
125.00	20.10	186.88#
0.00	0.00	0.00

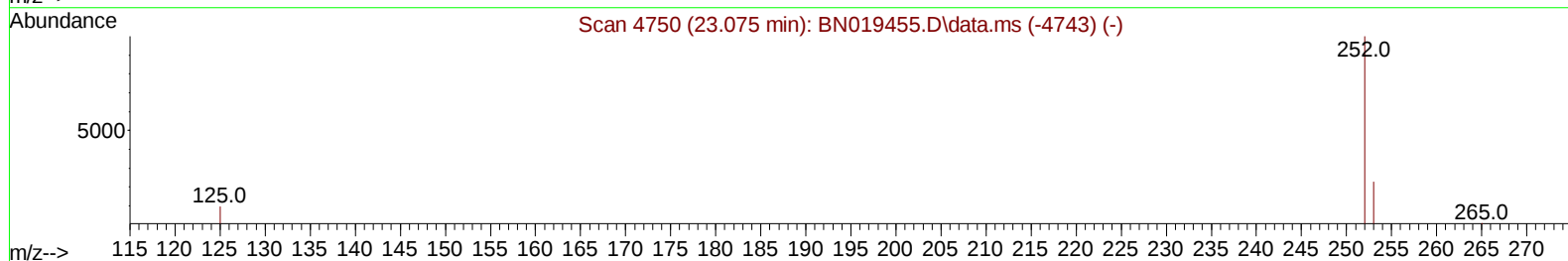
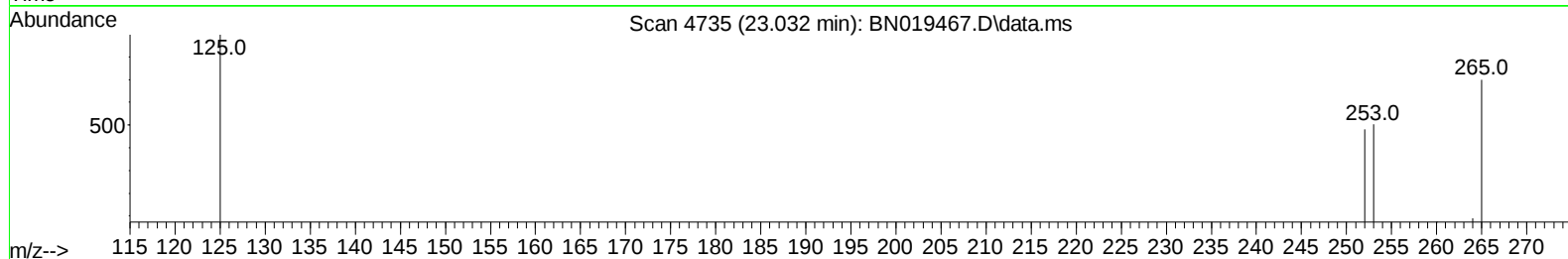
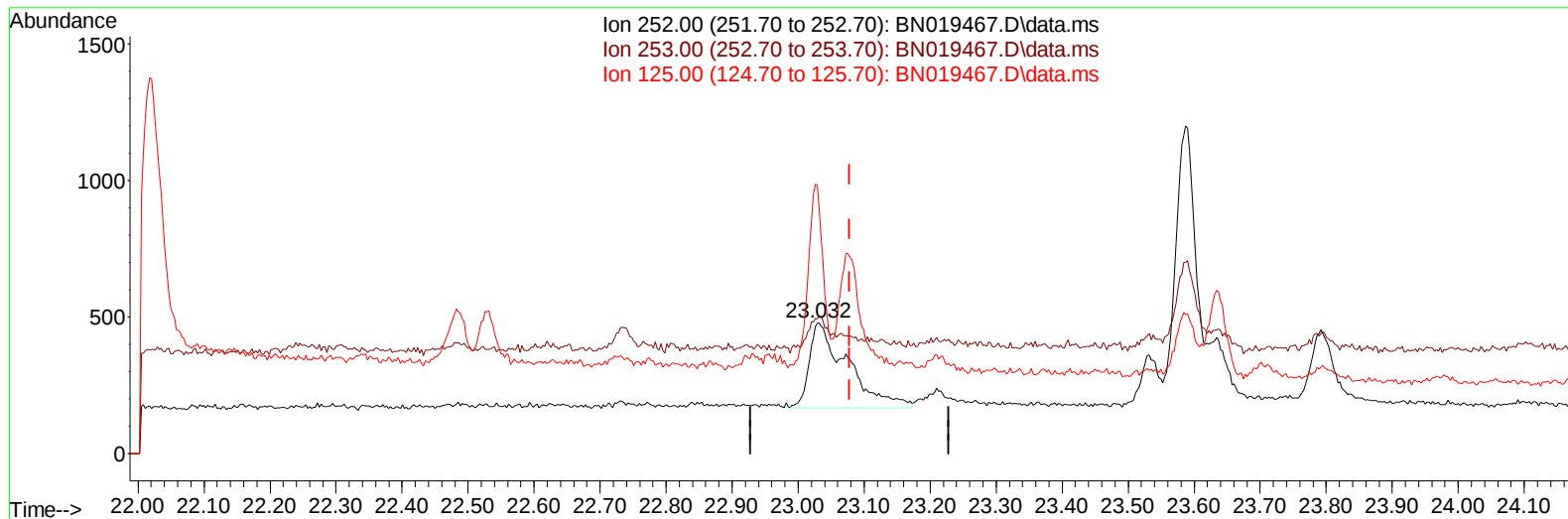
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Instrument :
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TIC: BN019467.D\data.ms

(25) Benzo(k)fluoranthene

23.032min (-0.047) 0.04 ng/u1

response 1255

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	25.20	104.79#
125.00	13.80	186.88#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041522\
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 Operator : CG/JU
 Sample : N2290-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFFC8

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.814	152	4560	0.400	ng/ul	0.00
4) Naphthalene-d8	10.618	136	13844	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.457	164	8599	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.201	188	17401	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	11015	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	6193m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.173	96	14299	2.437	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.213	152	4222	0.216	ng/ul	0.00
18) Fluoranthene-d10	19.231	212	11885	0.291	ng/ul	0.00
Target Compounds						
					Qvalue	
19) Fluoranthene	19.259	202	1242	0.023	ng/ul#	79
24) Benzo(b)fluoranthene	23.032	252	735m	0.026	ng/ul	

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

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