

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032737.D
 Acq On : 16 Jul 2024 12:49
 Operator : MA/JU
 Sample : P3137-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZH3

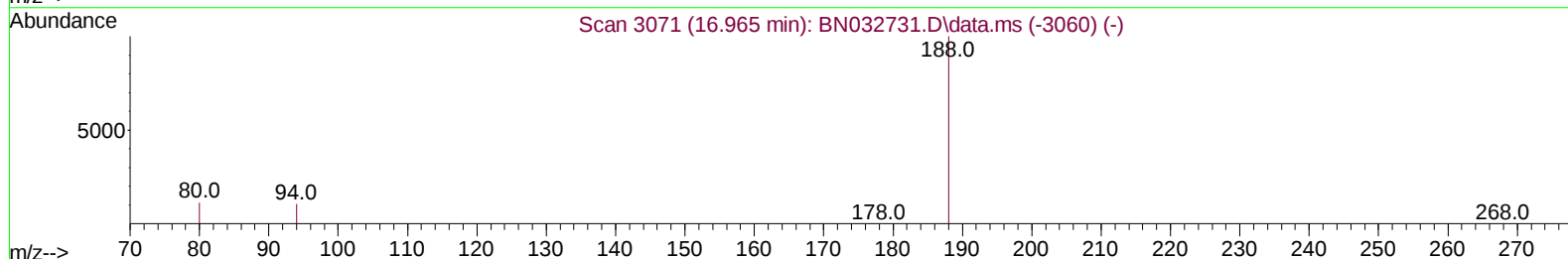
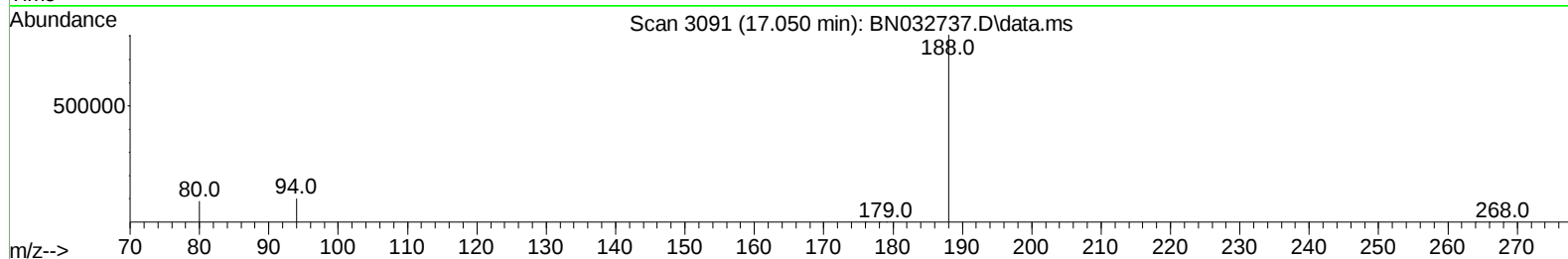
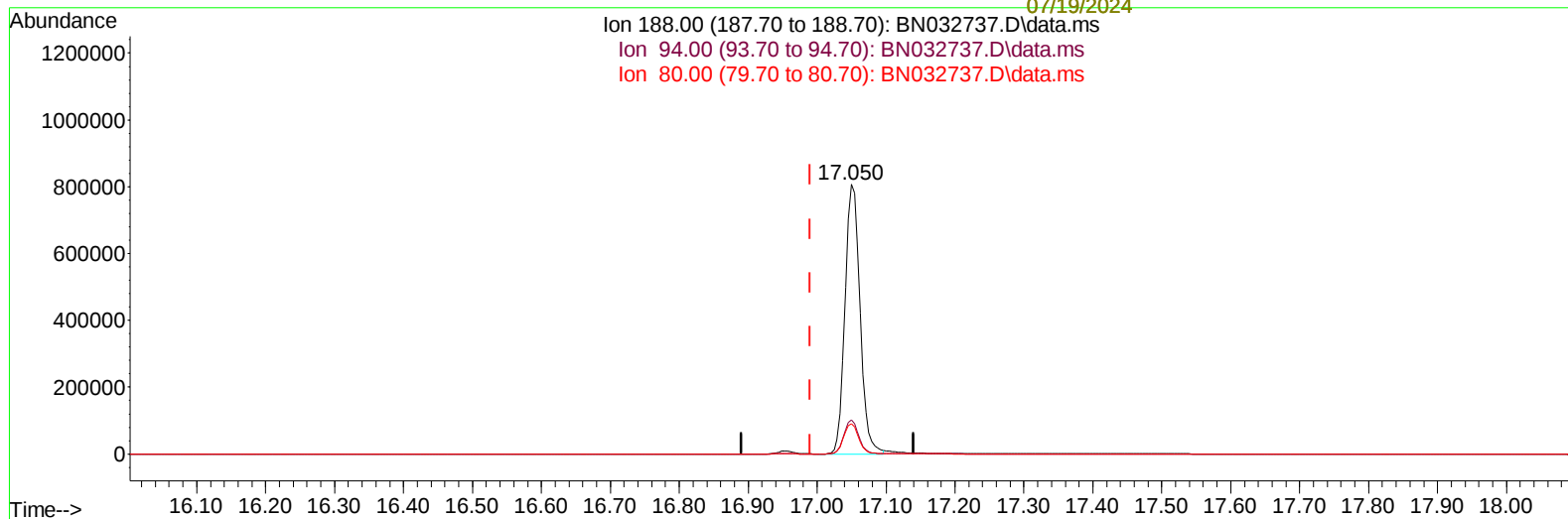
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Supervised By :mohammad
 ahmed
 07/19/2024

Quant Time: Jul 16 13:15:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:40:24 2024
 Response via : Initial Calibration

Ion 188.00 (187.70 to 188.70): BN032737.D\data.ms
 Ion 94.00 (93.70 to 94.70): BN032737.D\data.ms
 Ion 80.00 (79.70 to 80.70): BN032737.D\data.ms



TIC: BN032737.D\data.ms

(13) Phenanthrene-d10 (I)

17.050min (+ 0.059) 0.40 ng/u1

response 1222770

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.56
80.00	12.00	11.31
0.00	0.00	0.00

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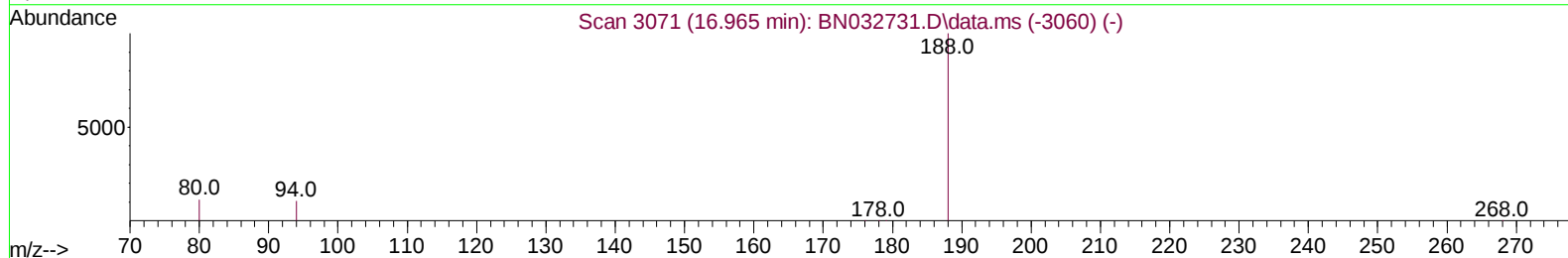
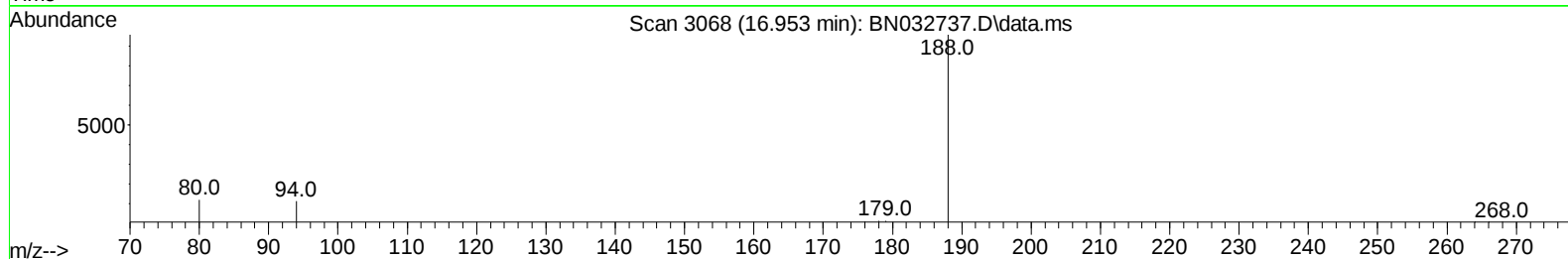
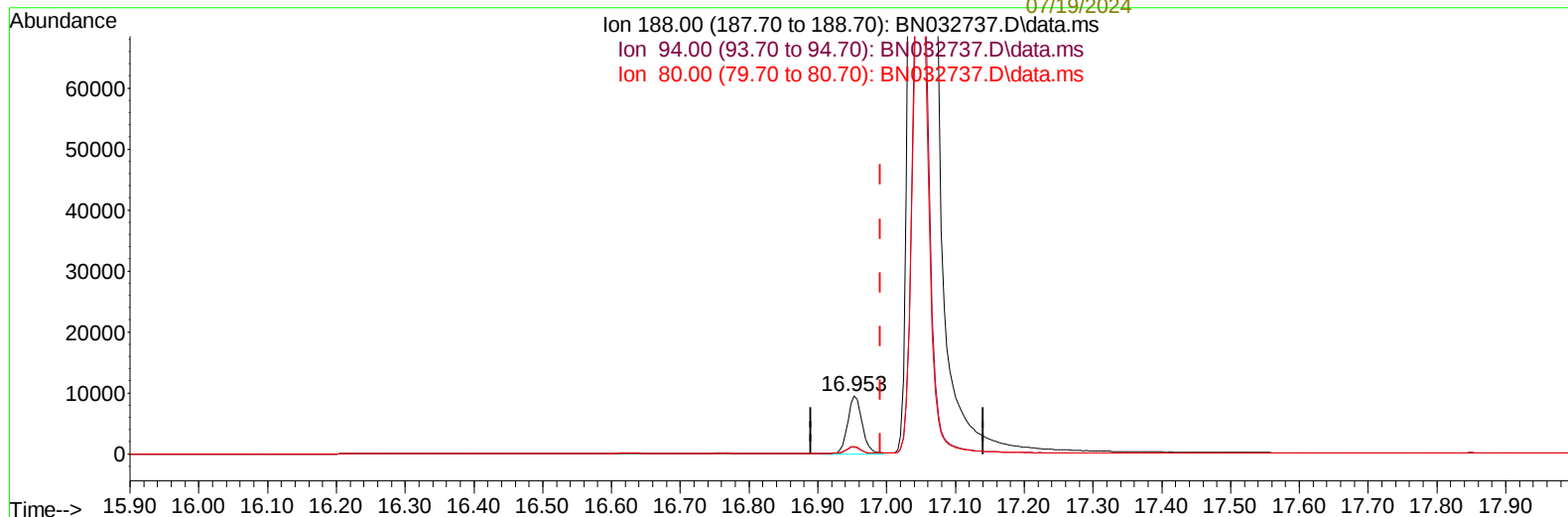
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(13) Phenanthrene-d10 (I)

16.953min (-0.038) 0.40 ng/ul m

response 13877

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.78
80.00	12.00	12.42
0.00	0.00	0.00

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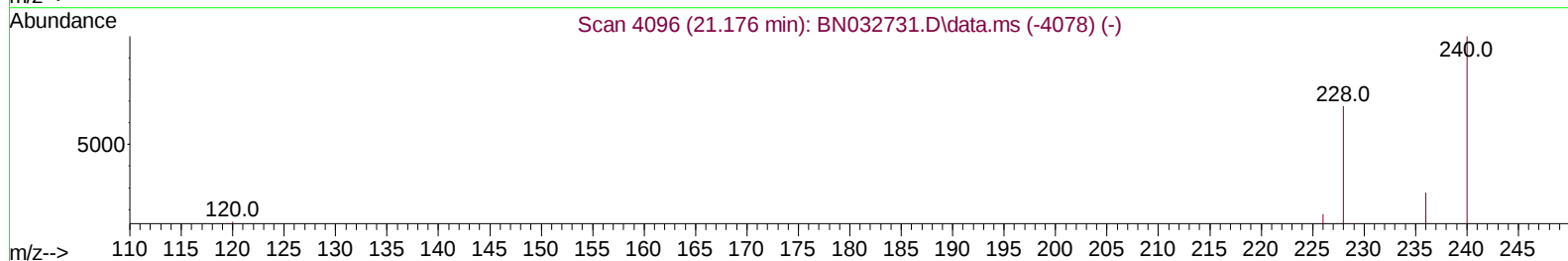
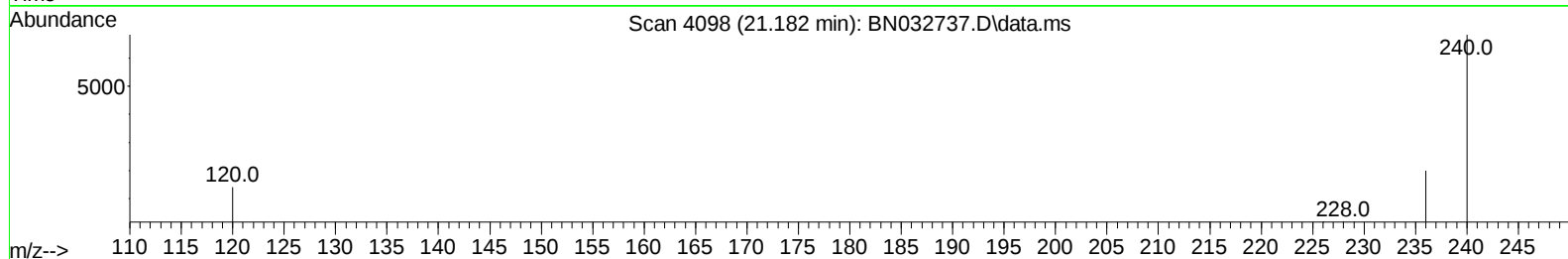
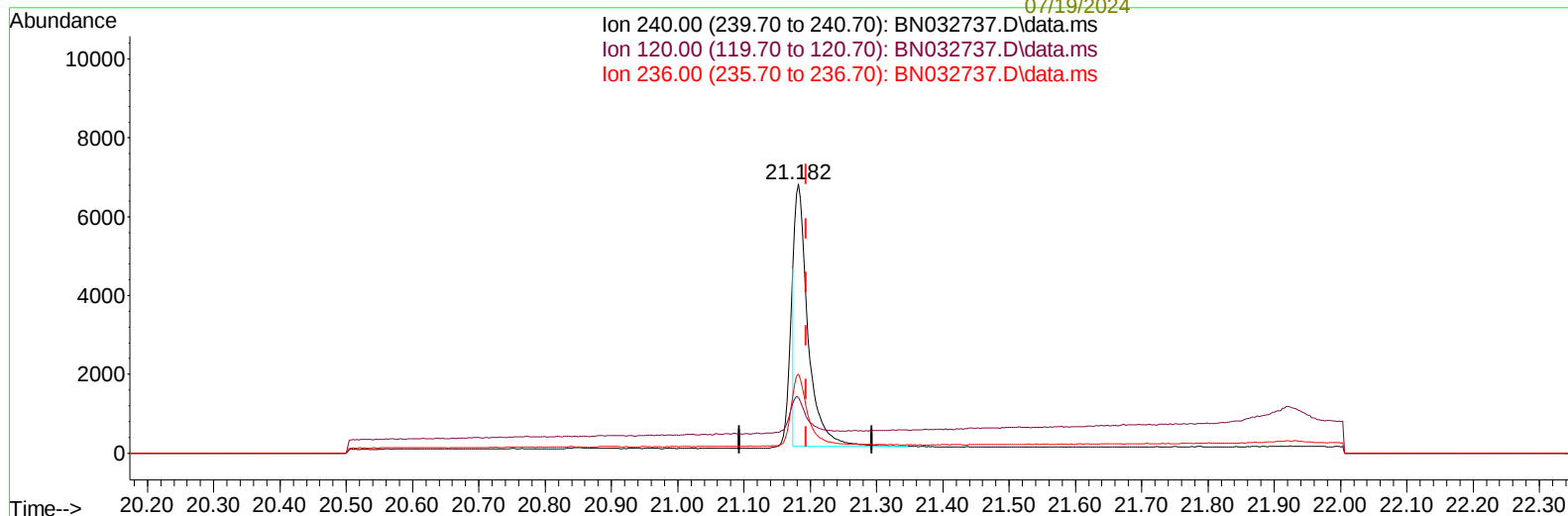
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(17) Chrysene-d12

21.182min (-0.012) 0.40 ng/u1

response 9525

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	20.74
236.00	28.40	29.35
0.00	0.00	0.00

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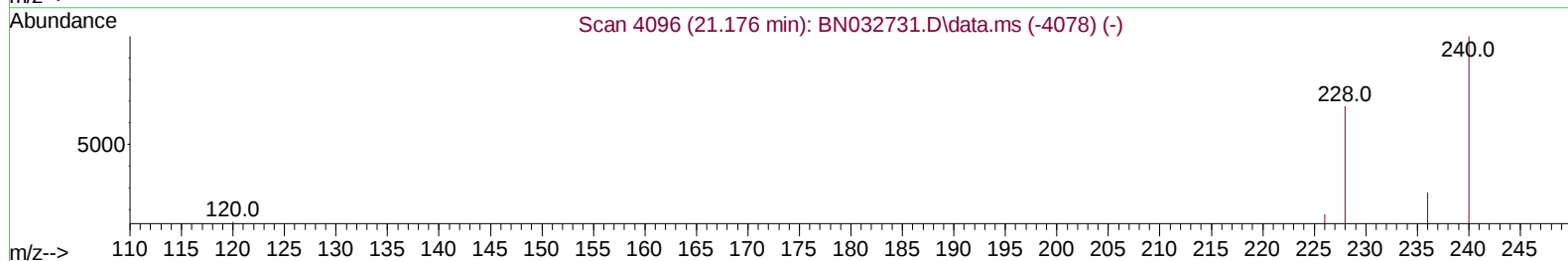
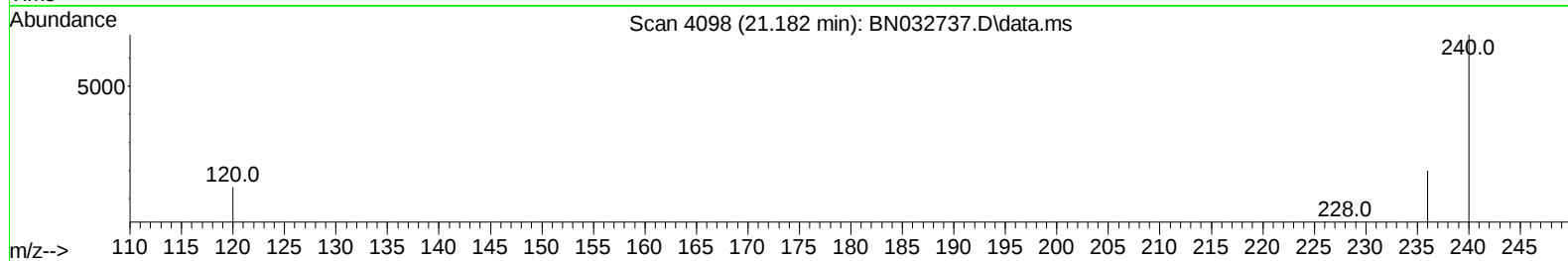
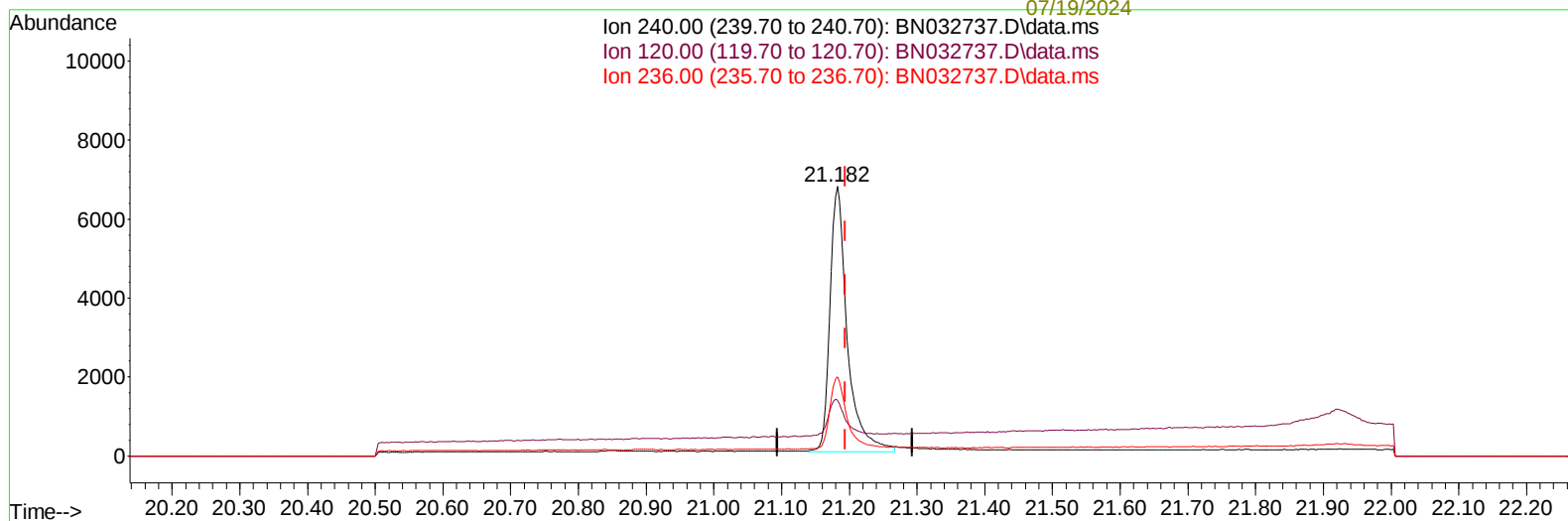
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TIC: BN032737.D\data.ms

(17) Chrysene-d12

21.182min (-0.012) 0.40 ng/u1 m

response 11892

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	20.74
236.00	28.40	29.35
0.00	0.00	0.00

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ALS Vial : 8 Sample Multiplier: 1

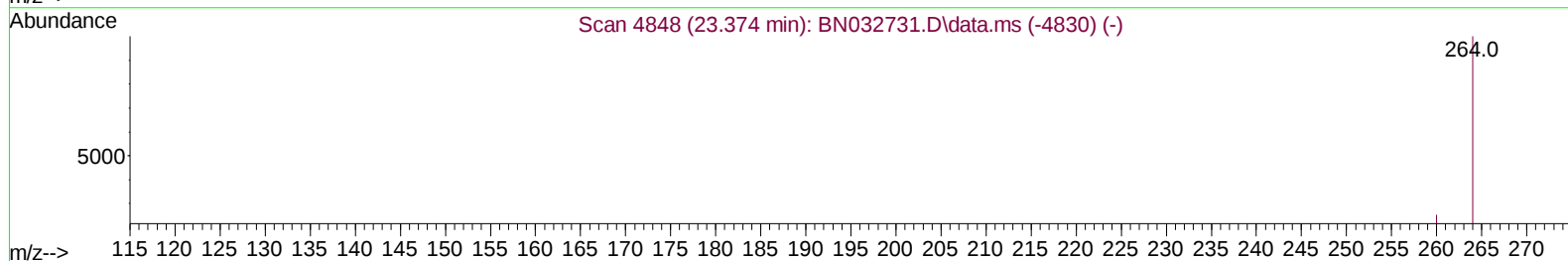
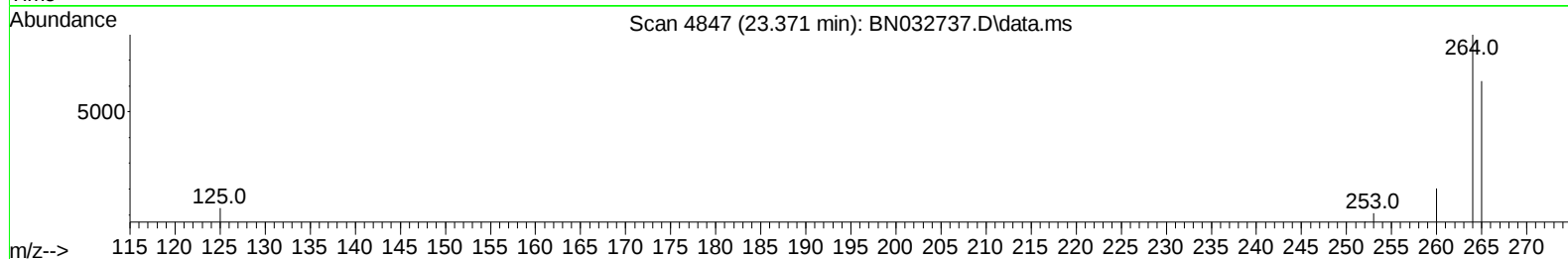
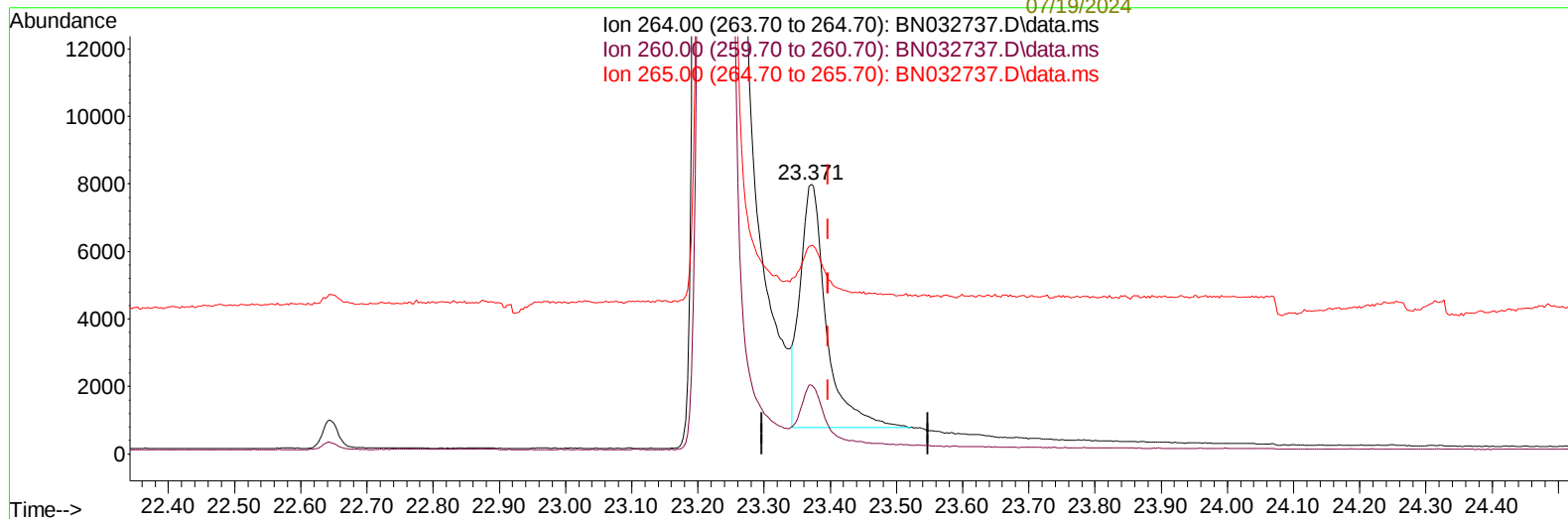
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(23) Perylene-d12 (I)

23.371min (-0.026) 0.40 ng/u1

response 19669

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.49
265.00	95.50	77.51
0.00	0.00	0.00

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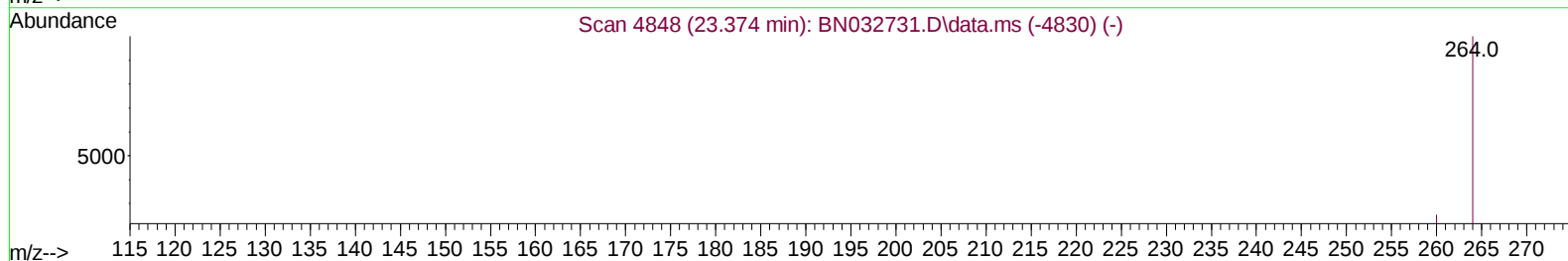
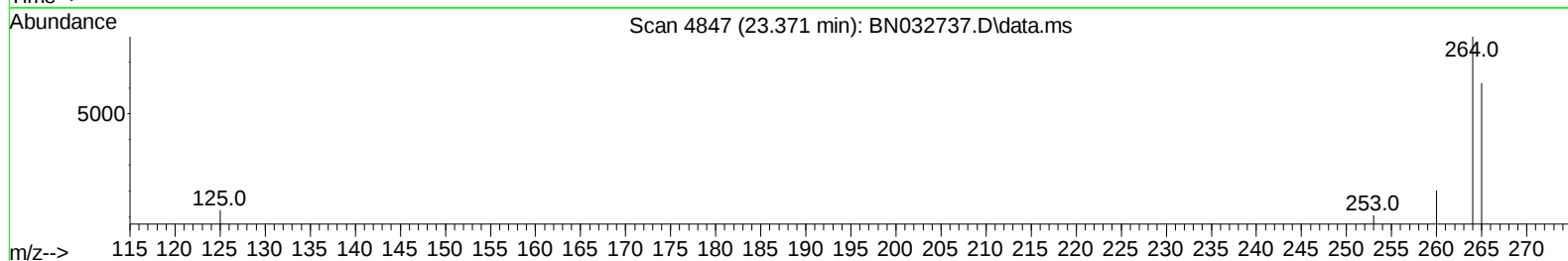
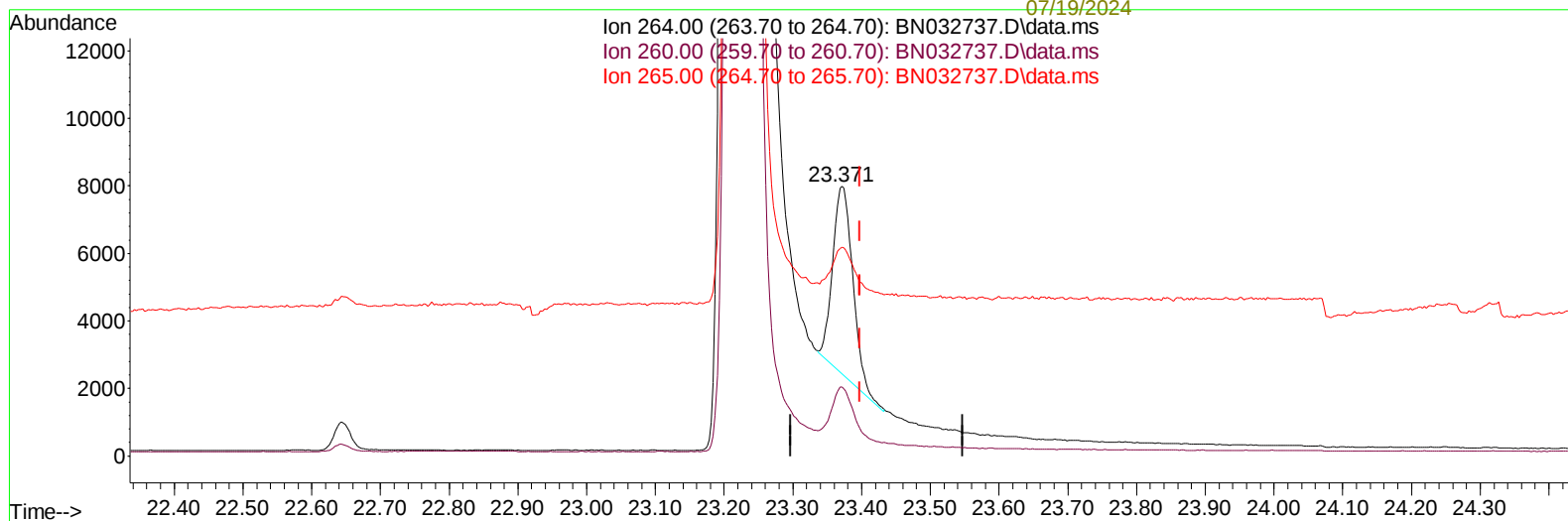
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(23) Perylene-d12 (I)

23.371min (-0.026) 0.40 ng/ul m

response 11215

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.49
265.00	95.50	77.51
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.548	152		4409	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.310	136		13139	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.193	164		7122	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.953	188		13877m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.182	240		11892m	0.400	ng/ul	-0.01
23) Perylene-d12	23.371	264		11215m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.097	96		23651	4.468	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.927	152		5672	0.286	ng/ul	-0.04
18) Fluoranthene-d10	18.999	212		14695	0.379	ng/ul	-0.03
Target Compounds							Qvalue
2) 1,4-Dioxane	3.135	88		1038	0.172	ng/ul#	73

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

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