

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033032.D
Acq On : 27 Jul 2024 13:30
Operator : MA/JU
Sample : P3280-11
Misc :
ALS Vial : 46 Sample Multiplier: 1

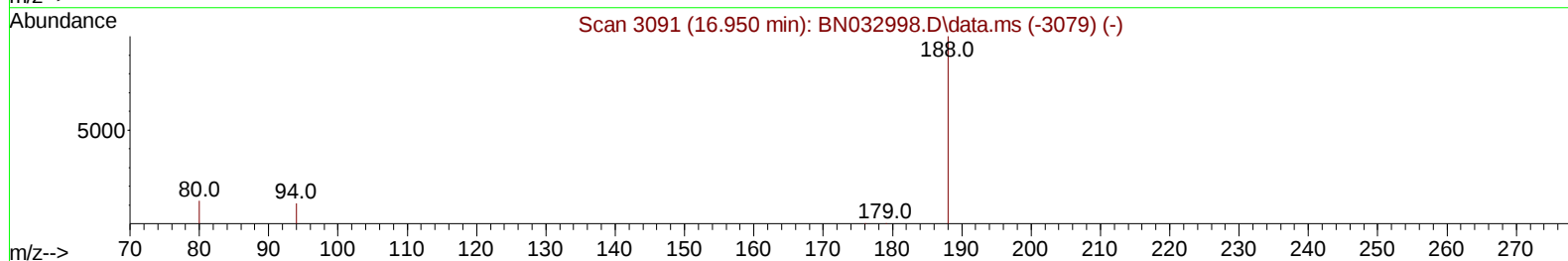
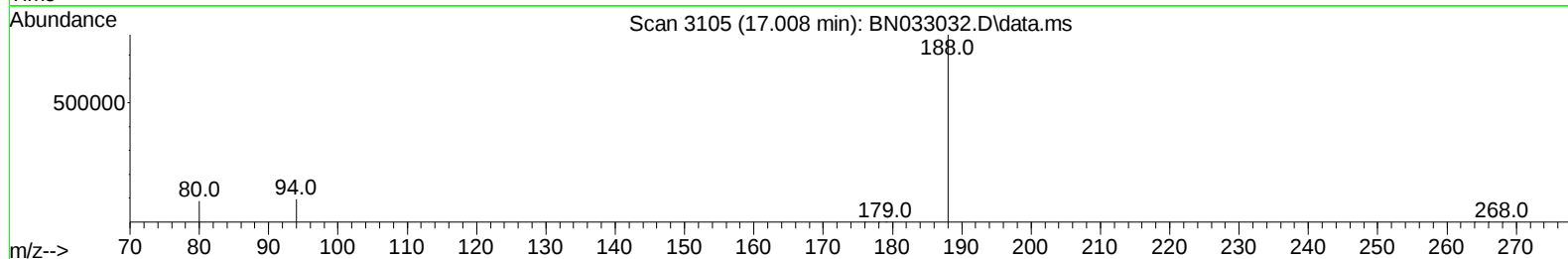
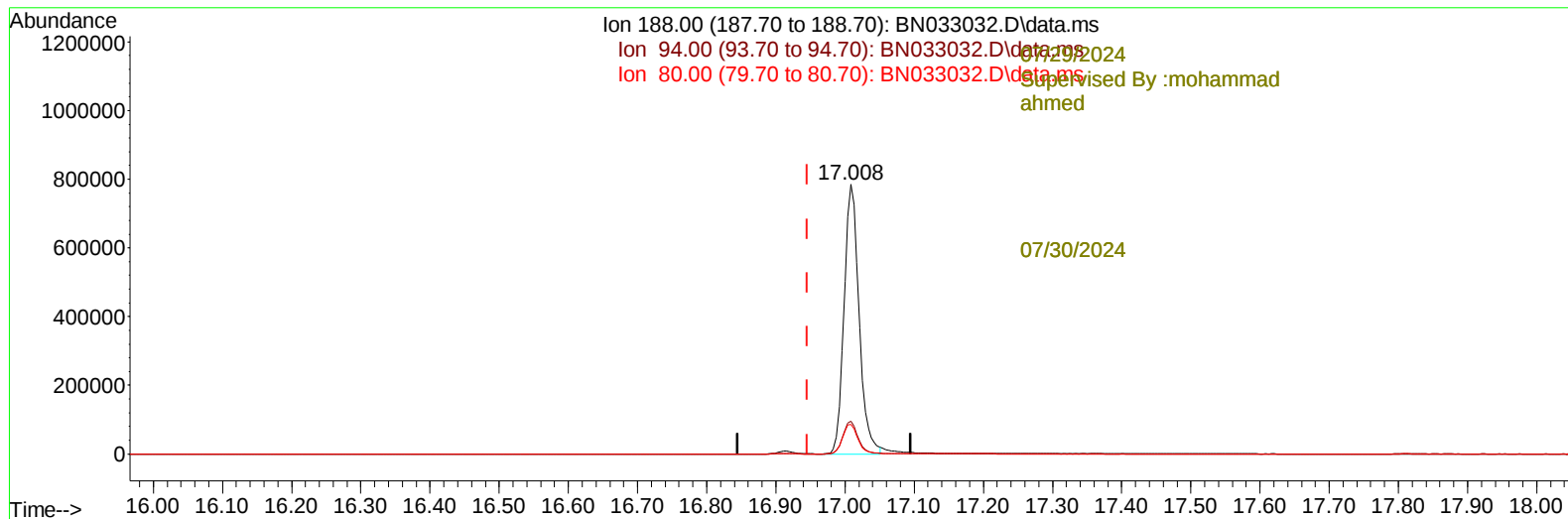
Instrument :
BNA_N
ClientSampleId :
YDZH8

Manual IntegrationsAPPROVED

Quant Time: Jul 28 22:58:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024

ahmed 07/30/2024



TIC: BN033032.D\data.ms

(13) Phenanthrene-d10 (I)

17.008min (+ 0.063) 0.40 ng/u1

response 1181908

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.13
80.00	13.10	11.05
0.00	0.00	0.00

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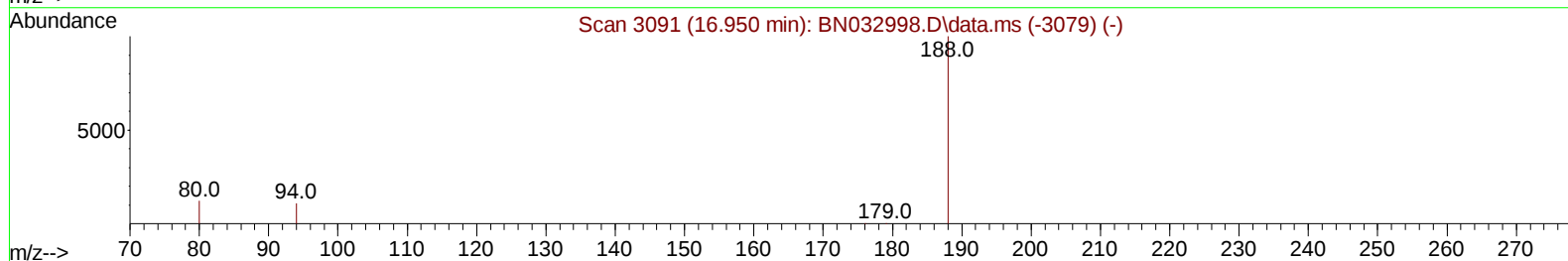
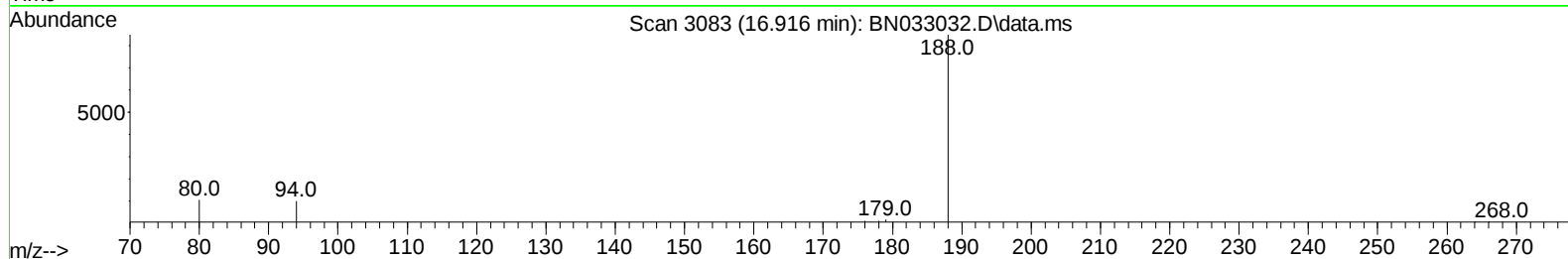
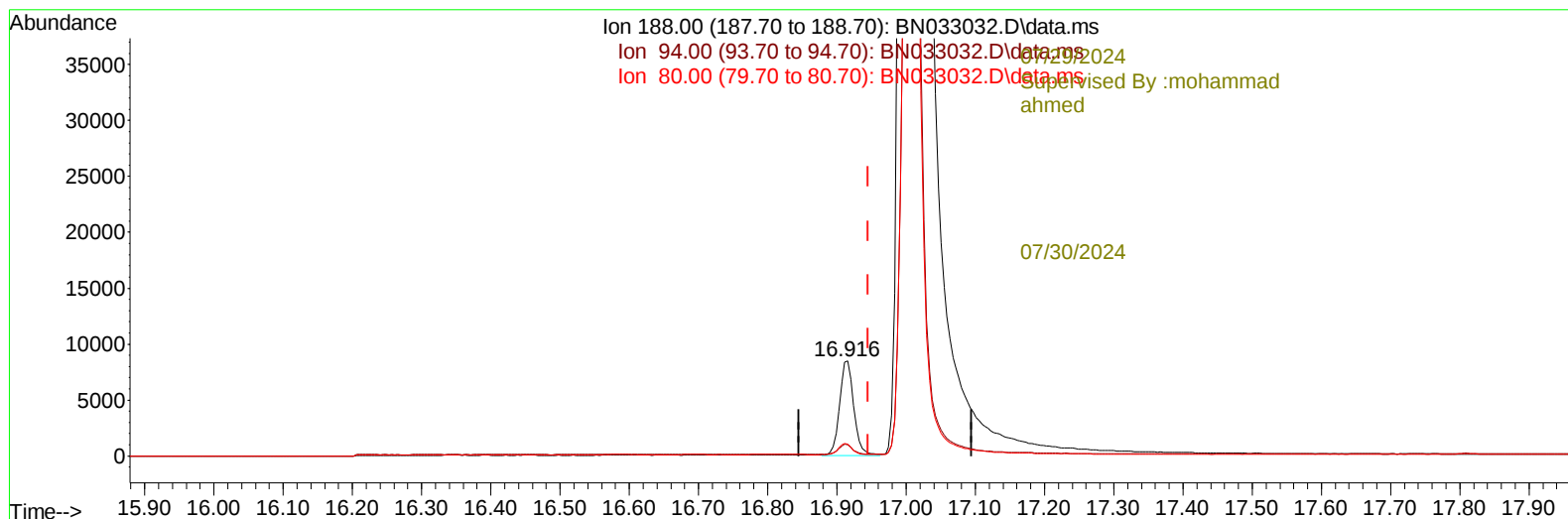
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BNA_N
ClientSampleId :
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(13) Phenanthrene-d10 (I)

16.916min (-0.030) 0.40 ng/u1 m

response 11965

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.78
80.00	13.10	12.33
0.00	0.00	0.00

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ALS Vial : 46 Sample Multiplier: 1

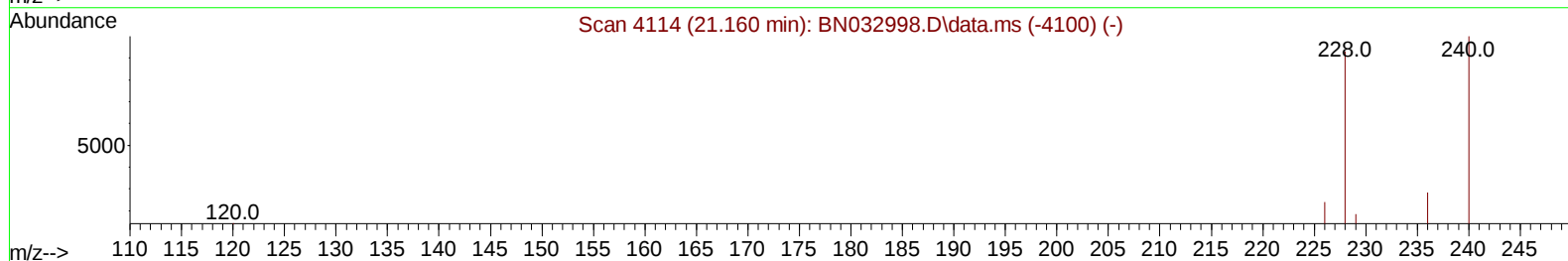
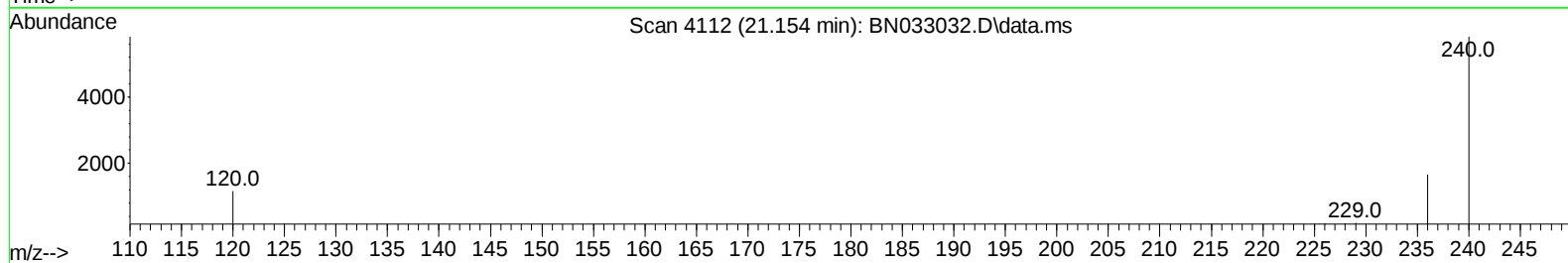
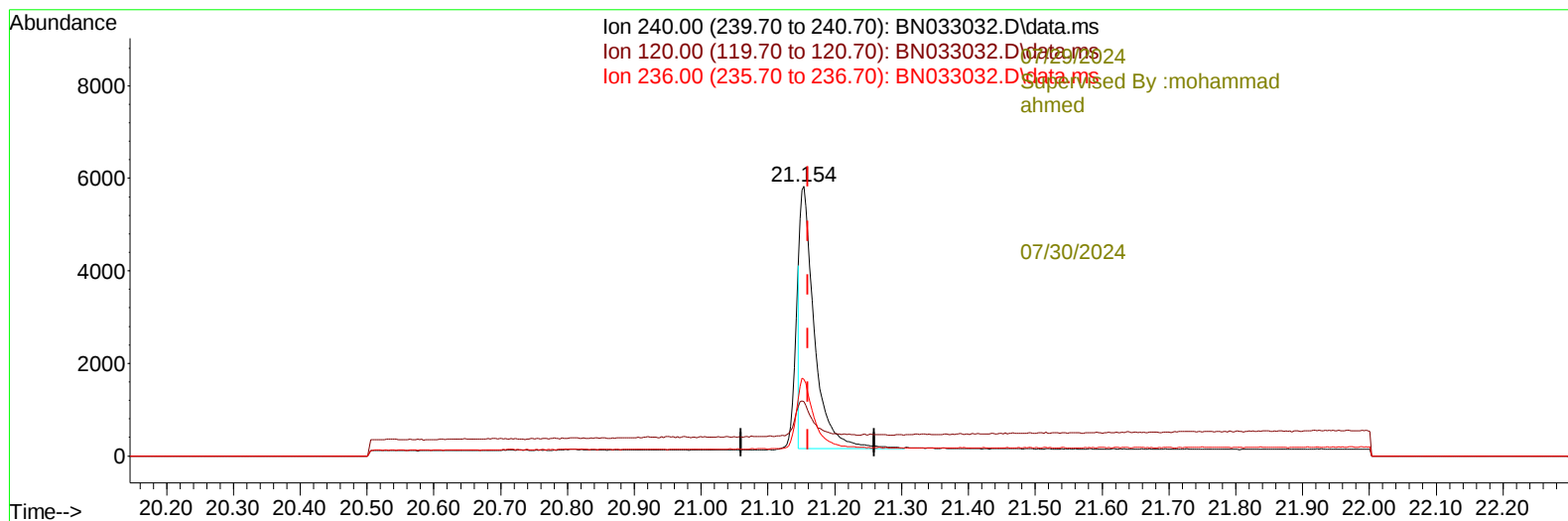
Instrument :
BNA_N
ClientSampleId :
YDZH8

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TIC: BN033032.D\data.ms

(17) Chrysene-d12

21.154min (-0.006) 0.40 ng/u1

response 8541

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	20.11
236.00	29.50	28.53
0.00	0.00	0.00

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Misc :
ALS Vial : 46 Sample Multiplier: 1

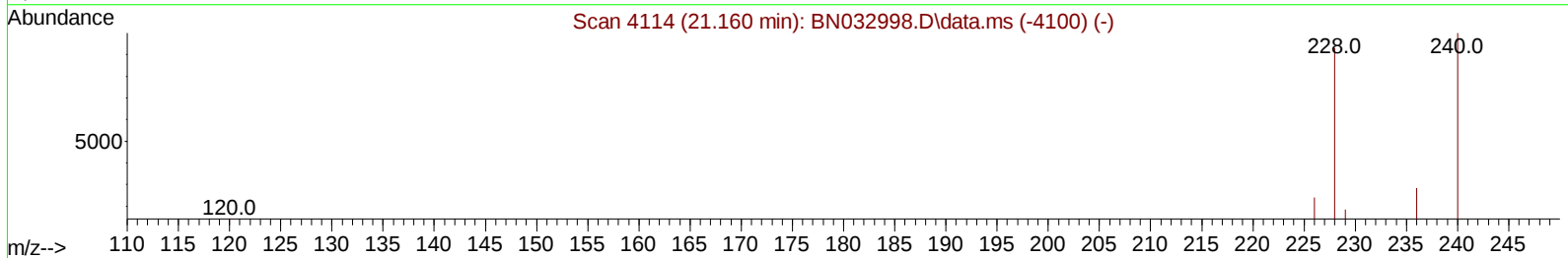
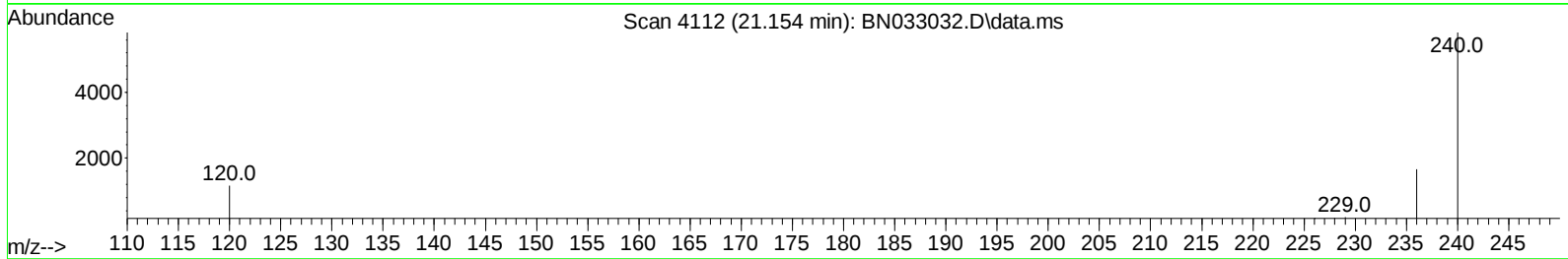
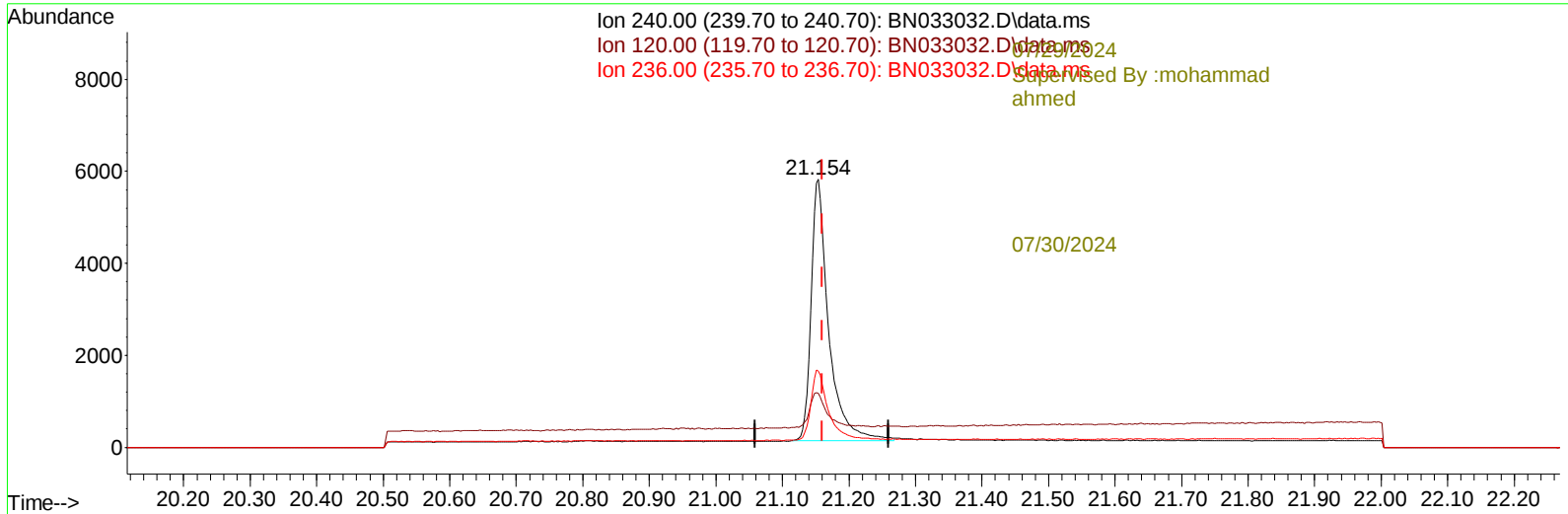
Instrument :
BNA_N
ClientSampleId :
YDZH8

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TIC: BN033032.D\data.ms

(17) Chrysene-d12

21.154min (-0.006) 0.40 ng/ul m

response 10454

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	20.11
236.00	29.50	28.53
0.00	0.00	0.00

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Operator : MA/JU
Sample : P3280-11
Misc :
ALS Vial : 46 Sample Multiplier: 1

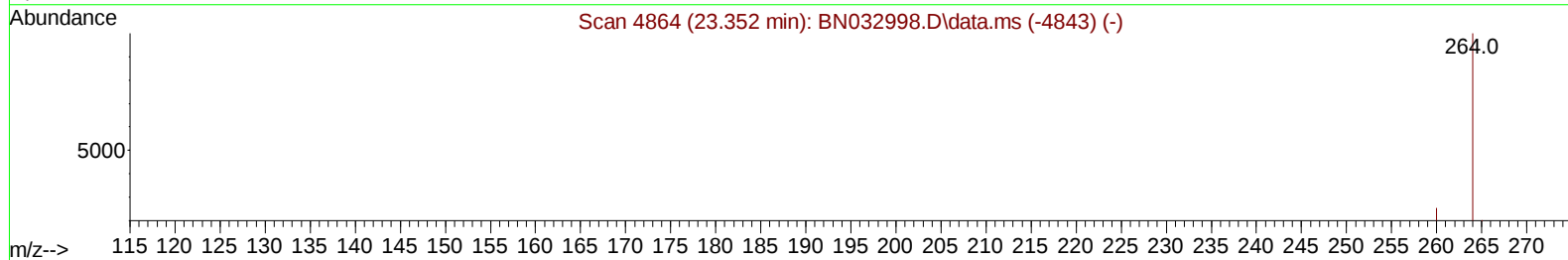
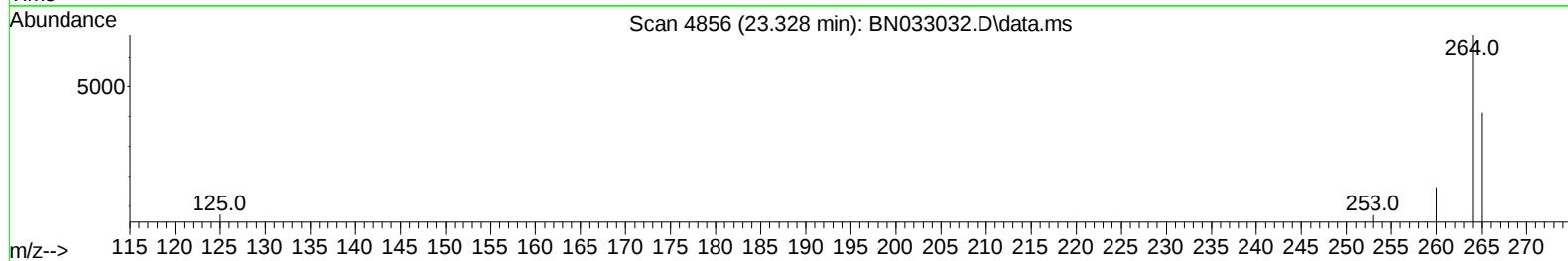
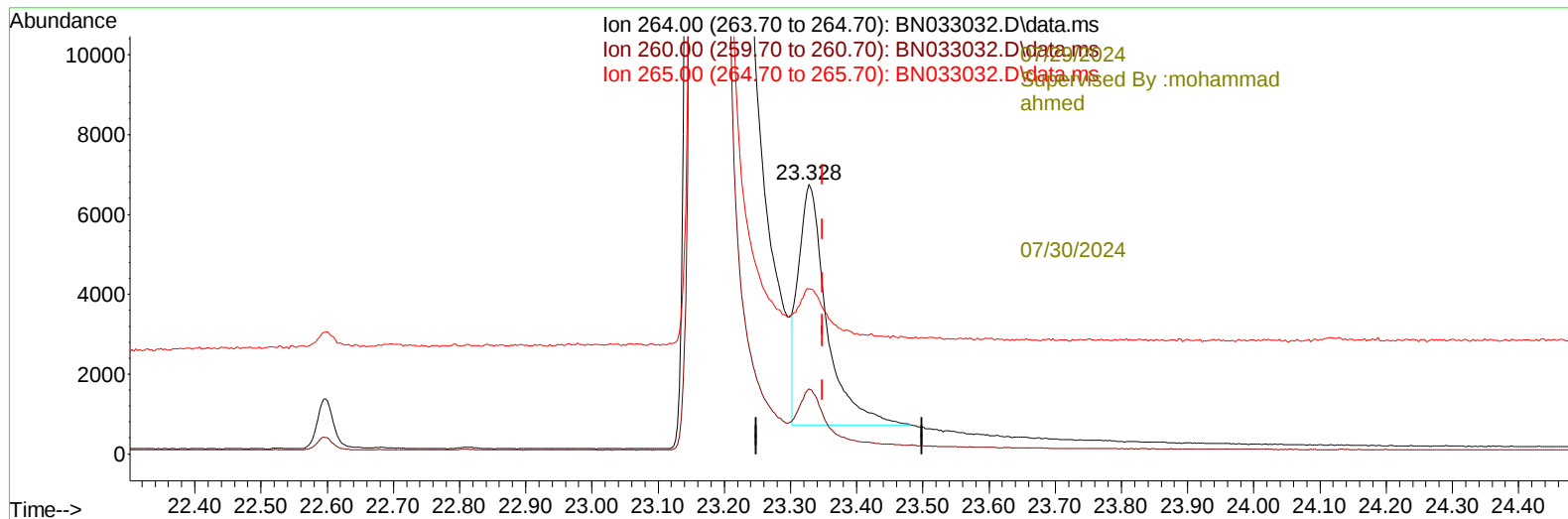
Instrument :
BNA_N
ClientSampleId :
YDZH8

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TIC: BN033032.D\data.ms

(23) Perylene-d12 (I)

23.328min (-0.020) 0.40 ng/u1

response 17812

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.28
265.00	80.60	61.29#
0.00	0.00	0.00

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Operator : MA/JU
Sample : P3280-11
Misc :
ALS Vial : 46 Sample Multiplier: 1

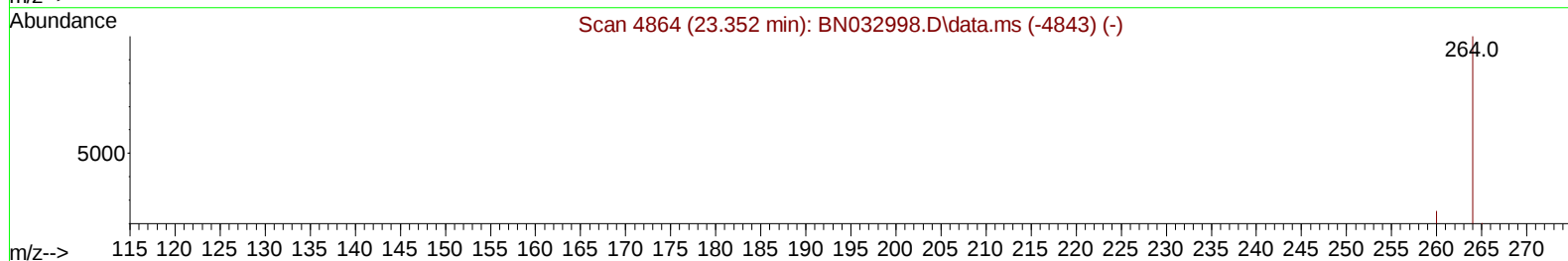
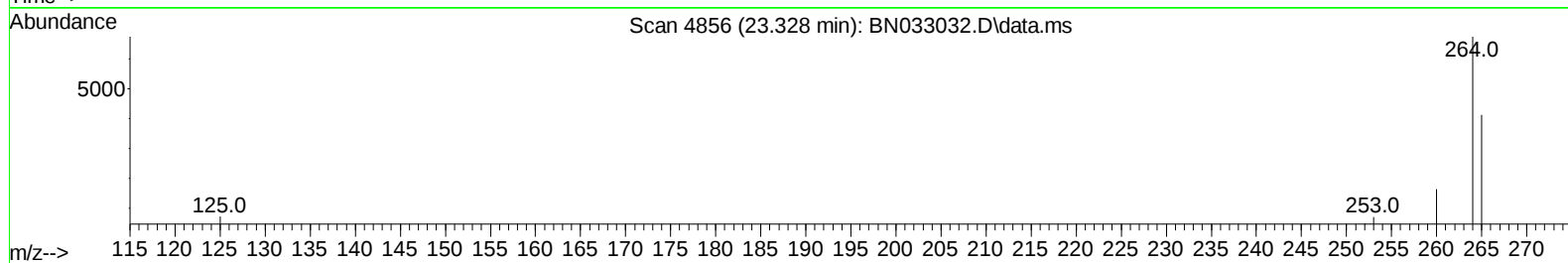
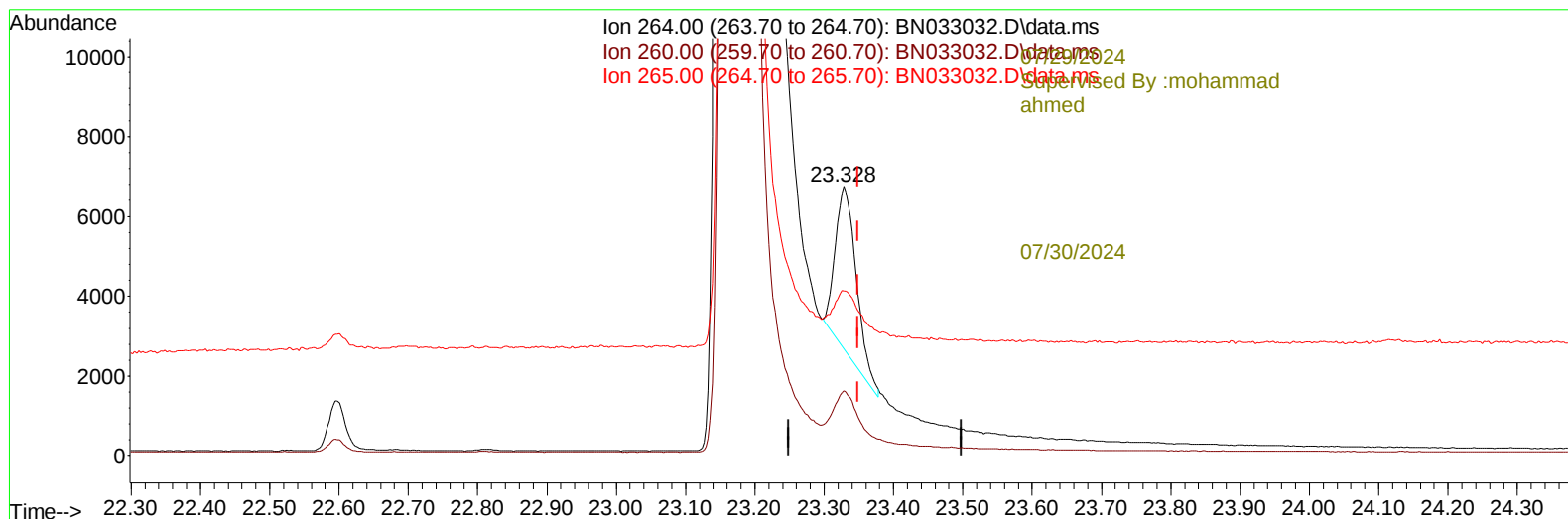
Instrument :
BNA_N
ClientSampleId :
YDZH8

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TIC: BN033032.D\data.ms

(23) Perylene-d12 (I)

23.328min (-0.020) 0.40 ng/ul m

response 8398

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.28
265.00	80.60	61.29#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P3280-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YDZH8

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----07/29/2024							
Supervised By :mohammad							
ahmed							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.503	152		2413	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136		8788	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.148	164		5508	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.916	188		11965m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.154	240		10454m	0.400	ng/ul	0.00
23) Perylene-d12	23.328	264		8398m	0.400	ng/ul	-0.02
-----07/30/2024							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.060	96		15735	5.155	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152		4970	0.347	ng/ul	0.00
18) Fluoranthene-d10	18.963	212		14696	0.497	ng/ul	-0.02
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.094	88		3856	1.108	ng/ul#	70

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

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