

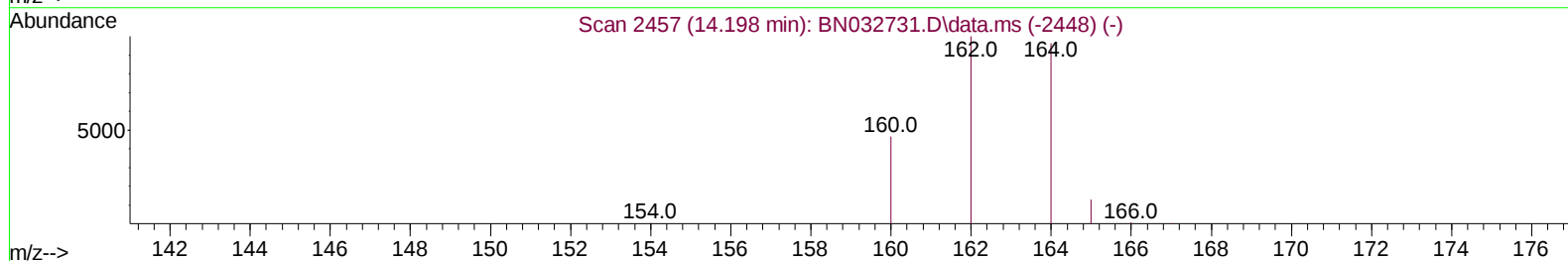
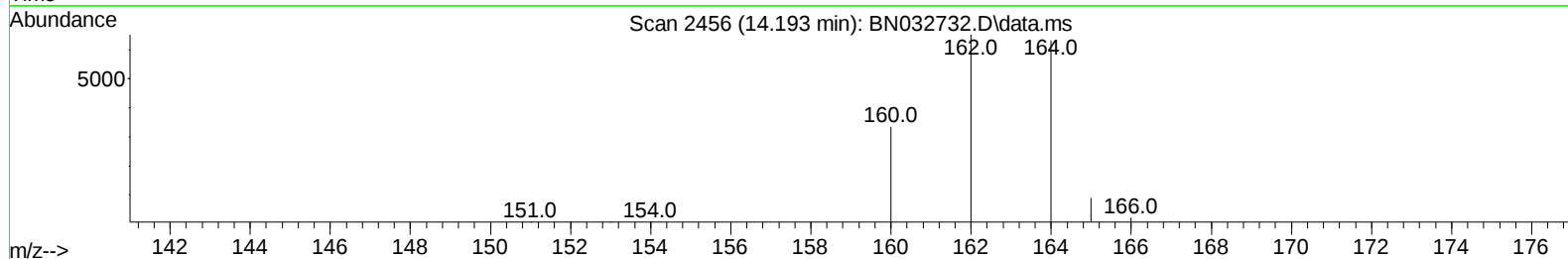
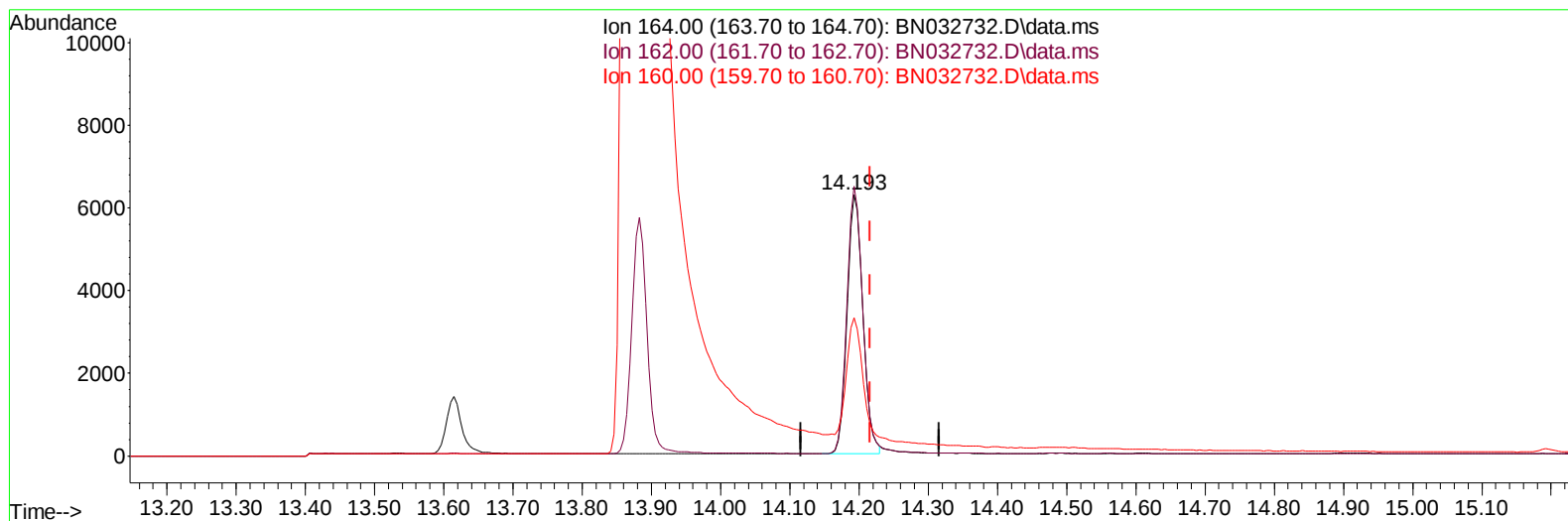
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032732.D
Acq On : 16 Jul 2024 09:48
Operator : MA/JU
Sample : PB161904BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK904

Manual IntegrationsAPPROVED

Quant Time: Jul 16 11:01:45 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

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



TIC: BN032732.D\data.ms

(9) Acenaphthene-d10 (I)

14.193min (-0.023) 0.40 ng/u1

response 9994

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	103.60	102.97
160.00	50.20	52.84
0.00	0.00	0.00

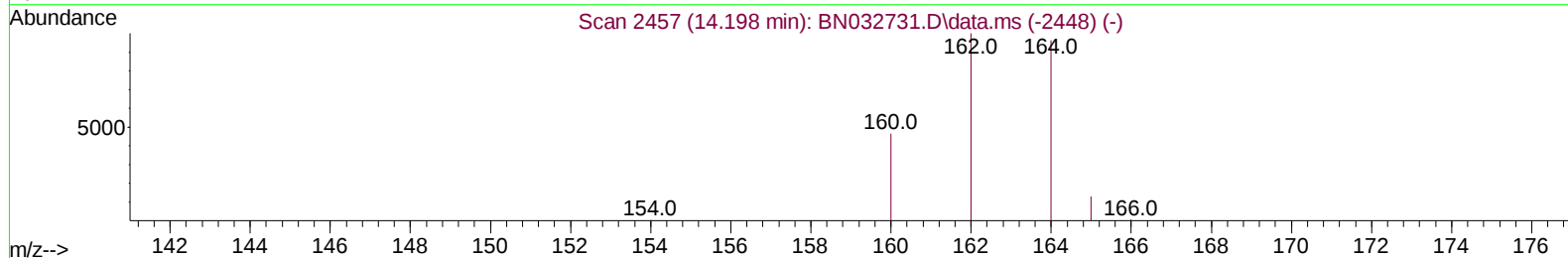
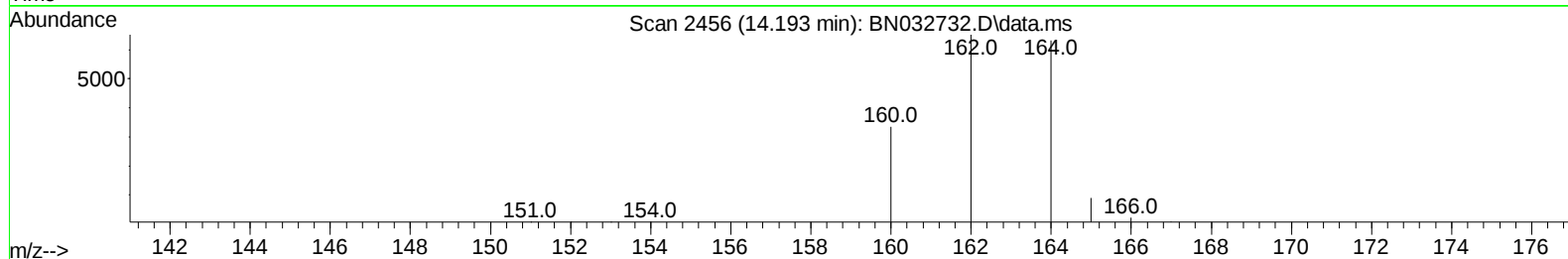
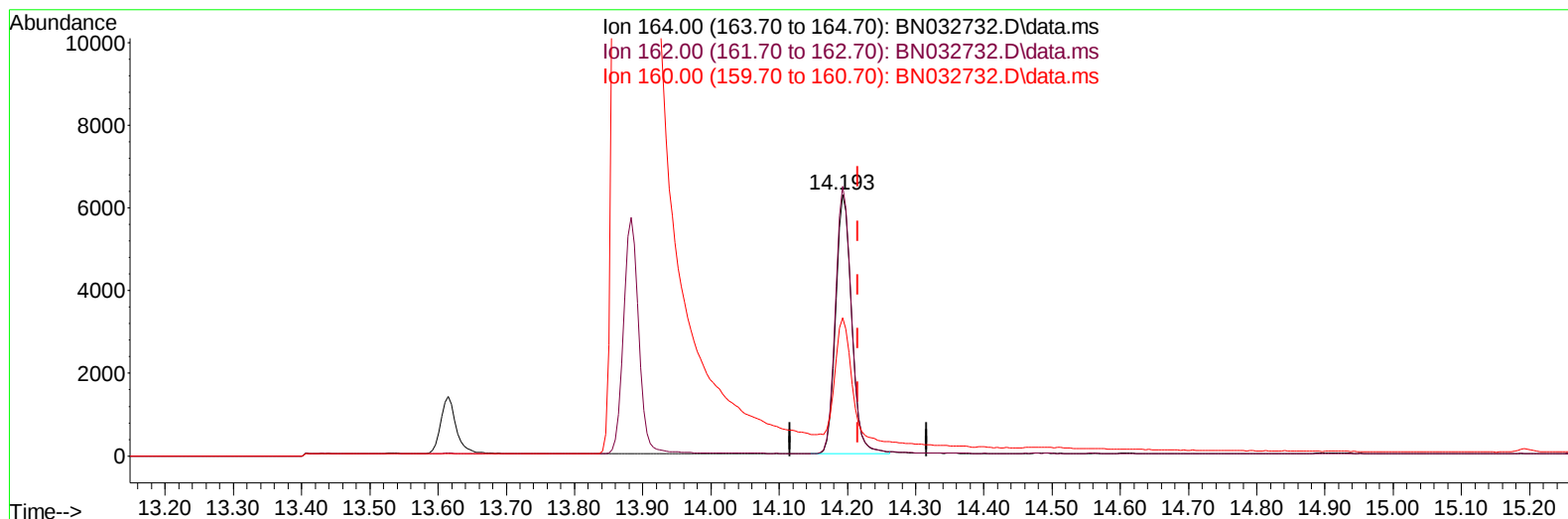
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TIC: BN032732.D\data.ms

(9) Acenaphthene-d10 (I)

14.193min (-0.023) 0.40 ng/ul m

response 10191

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	103.60	102.97
160.00	50.20	52.84
0.00	0.00	0.00

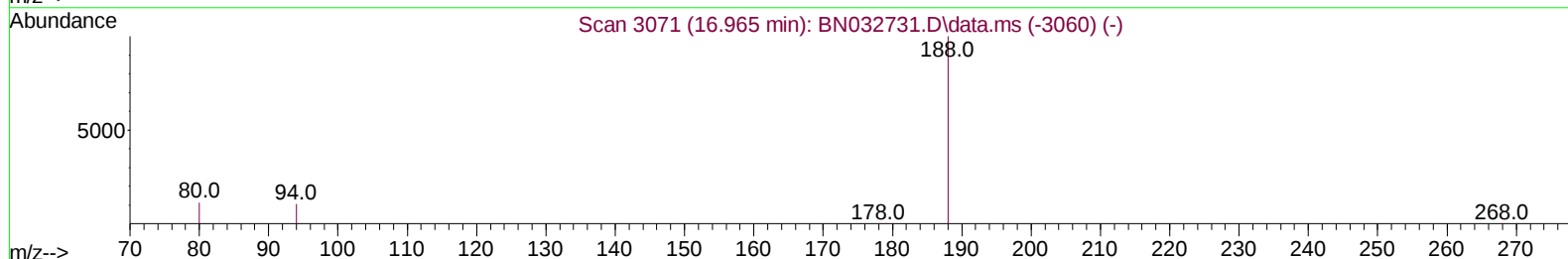
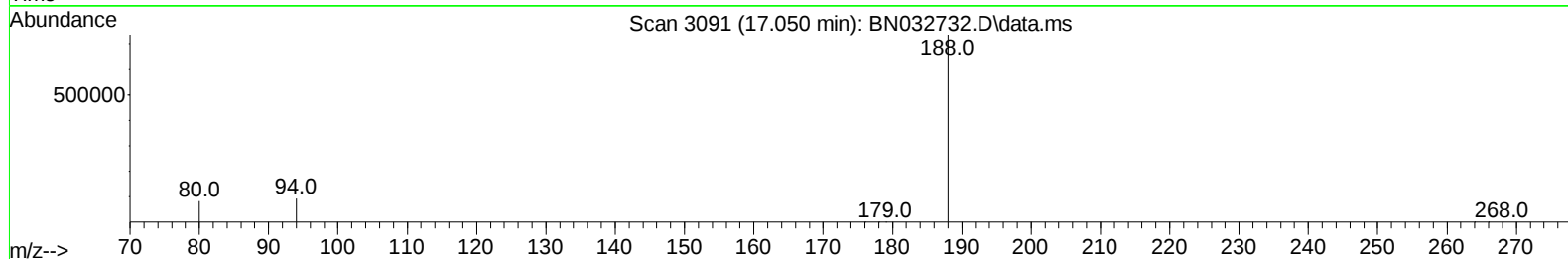
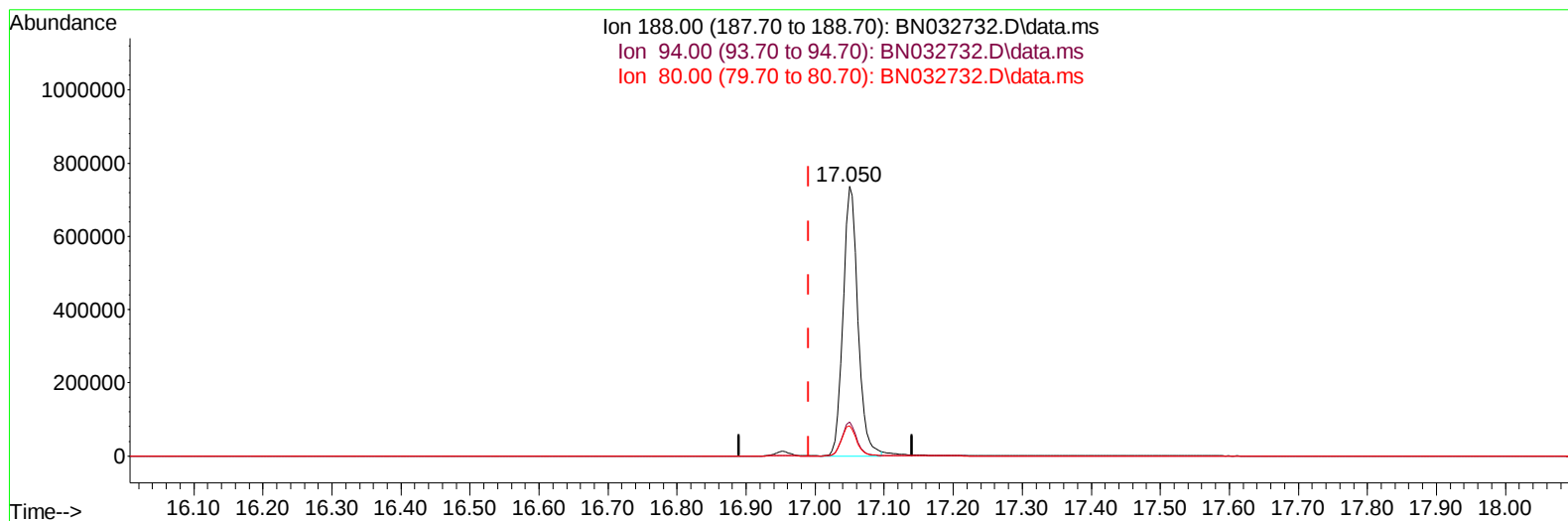
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Data File : BN032732.D
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Operator : MA/JU
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN032732.D\data.ms

(13) Phenanthrene-d10 (I)

17.050min (+ 0.059) 0.40 ng/u1

response 1106452

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	12.62
80.00	12.00	11.33
0.00	0.00	0.00

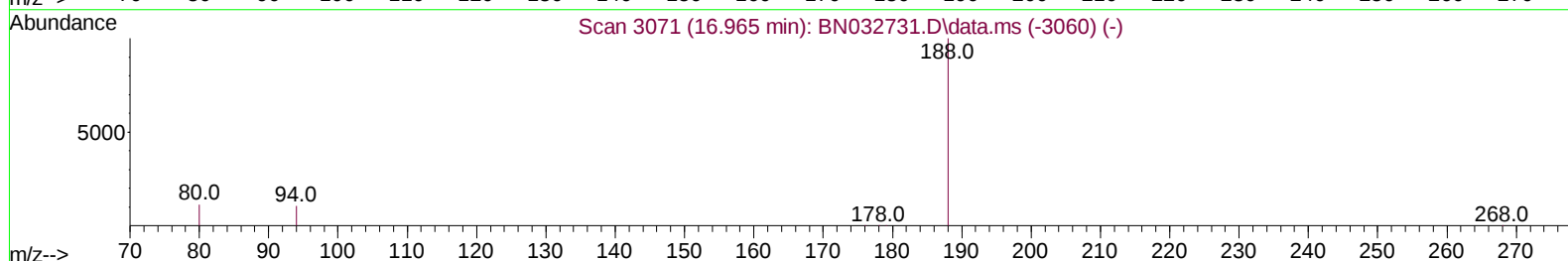
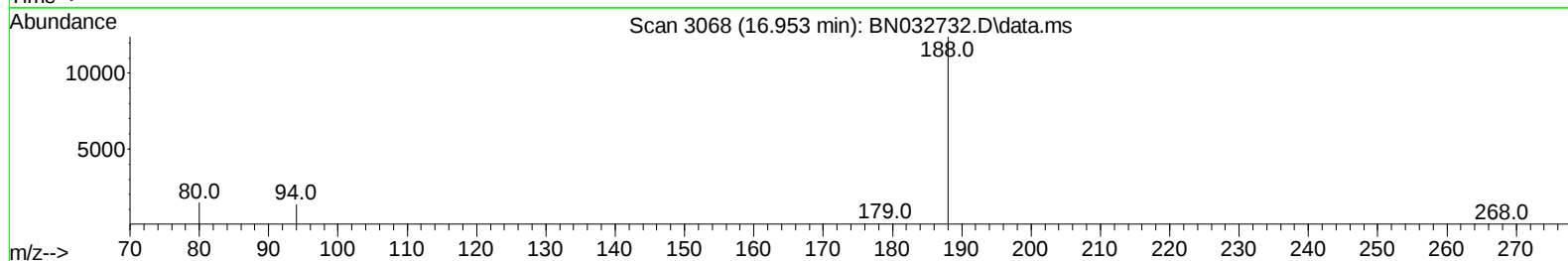
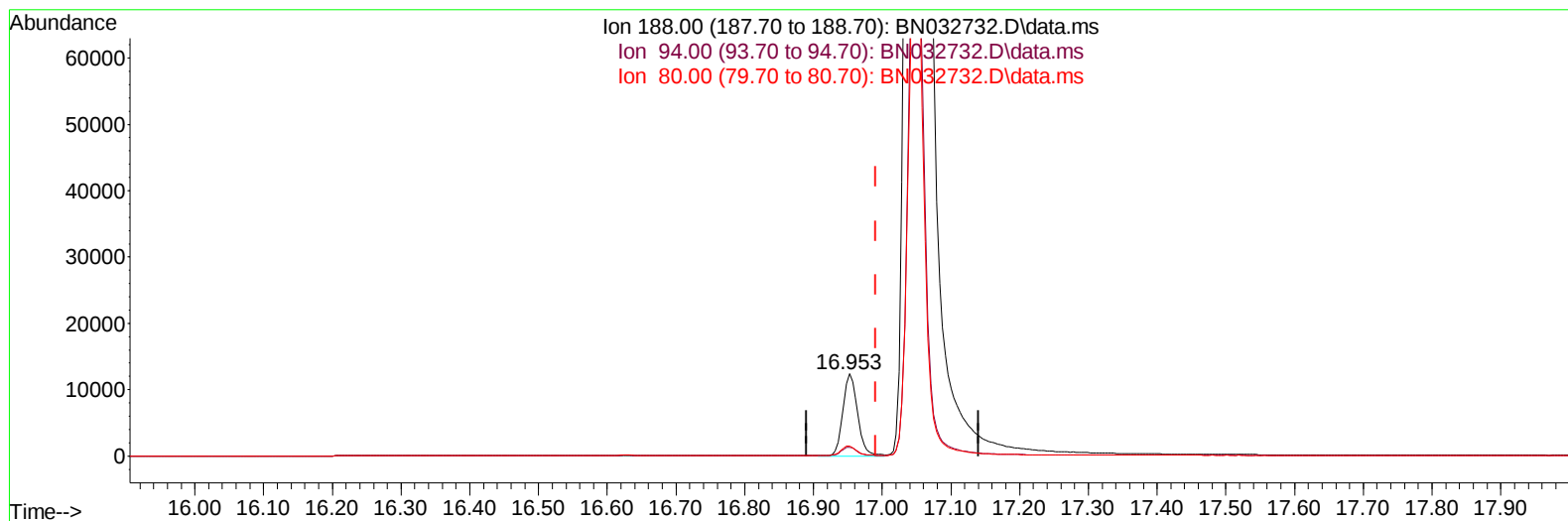
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032732.D
Acq On : 16 Jul 2024 09:48
Operator : MA/JU
Sample : PB161904BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK904

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 07/19/2024



TIC: BN032732.D\data.ms

(13) Phenanthrene-d10 (I)

16.953min (-0.038) 0.40 ng/u1 m

response 18353

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.76
80.00	12.00	11.75
0.00	0.00	0.00

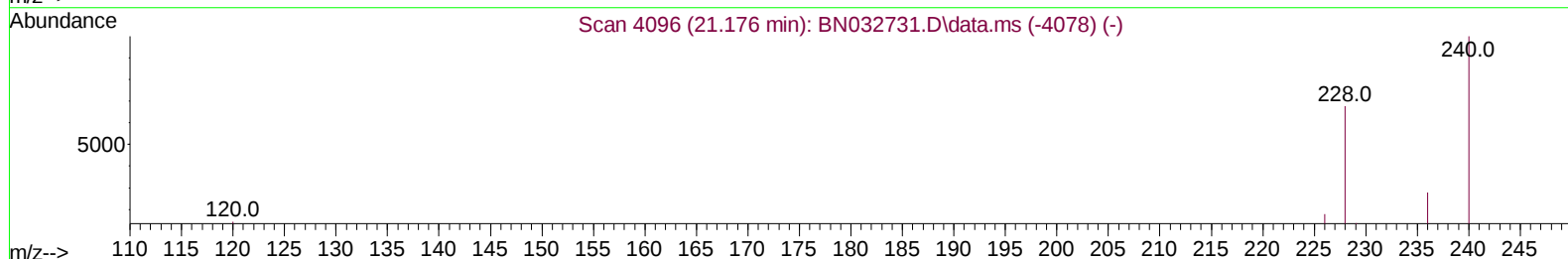
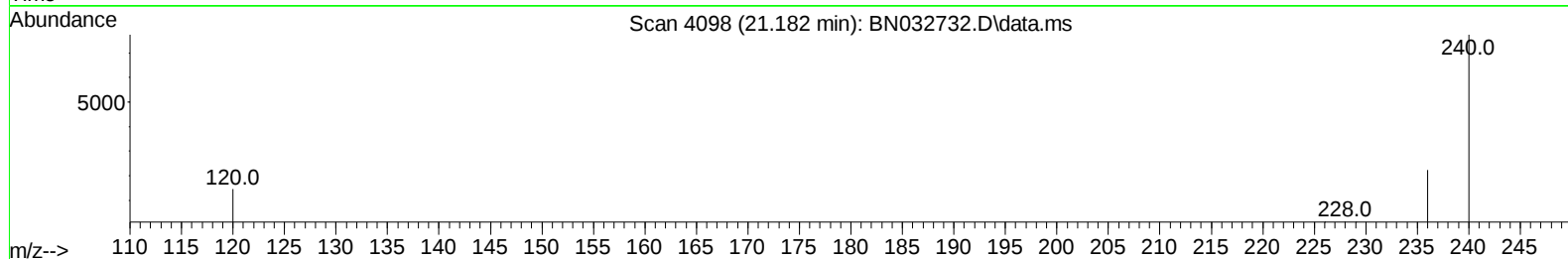
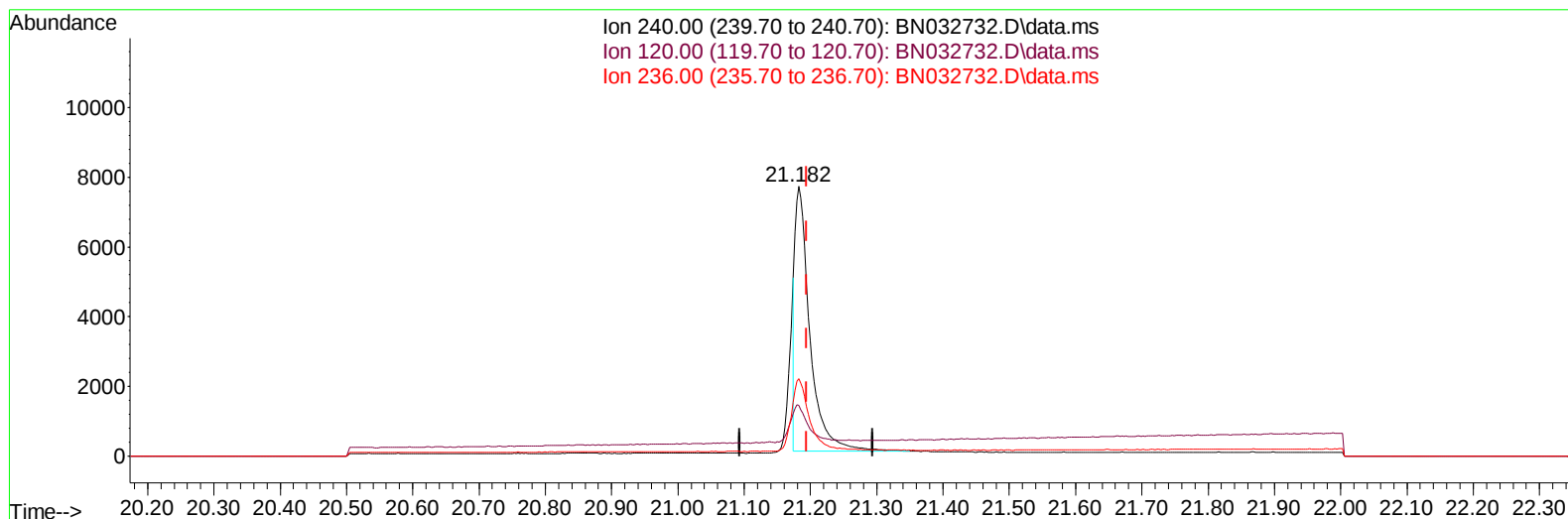
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032732.D
Acq On : 16 Jul 2024 09:48
Operator : MA/JU
Sample : PB161904BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK904

Manual IntegrationsAPPROVED

Quant Time: Jul 16 11:01:45 2024
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TIC: BN032732.D\data.ms

(17) Chrysene-d12

21.182min (-0.012) 0.40 ng/u1

response 12078

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	18.69
236.00	28.40	28.70
0.00	0.00	0.00

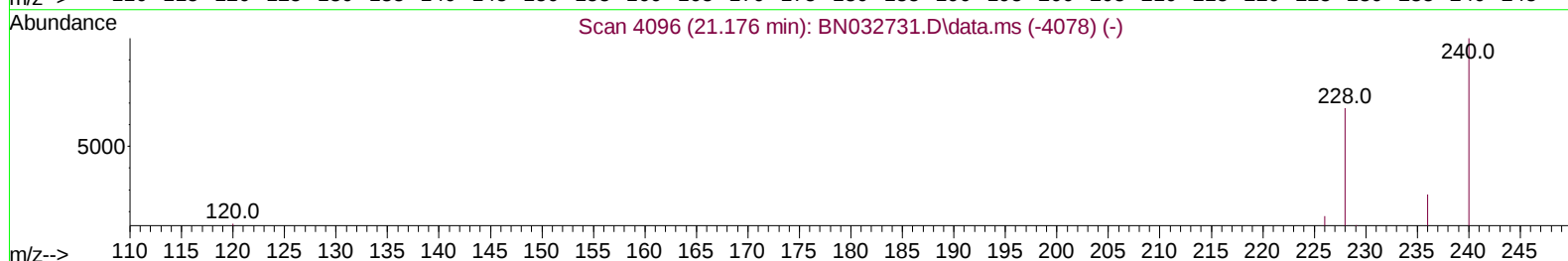
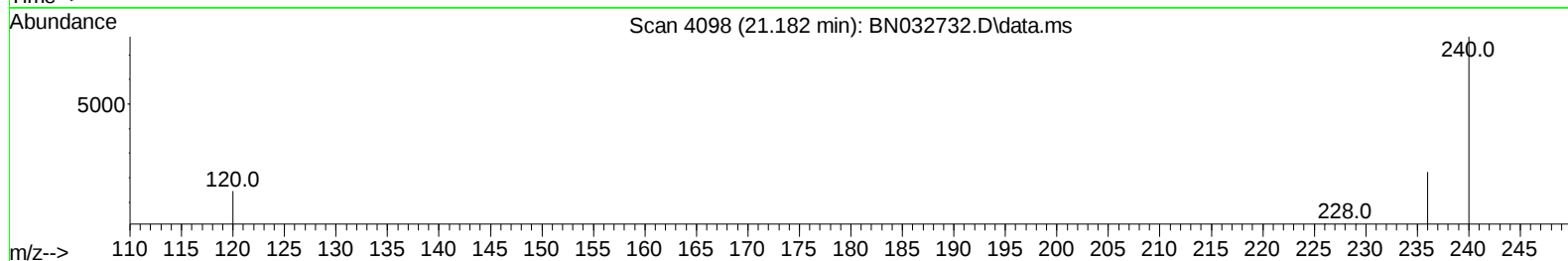
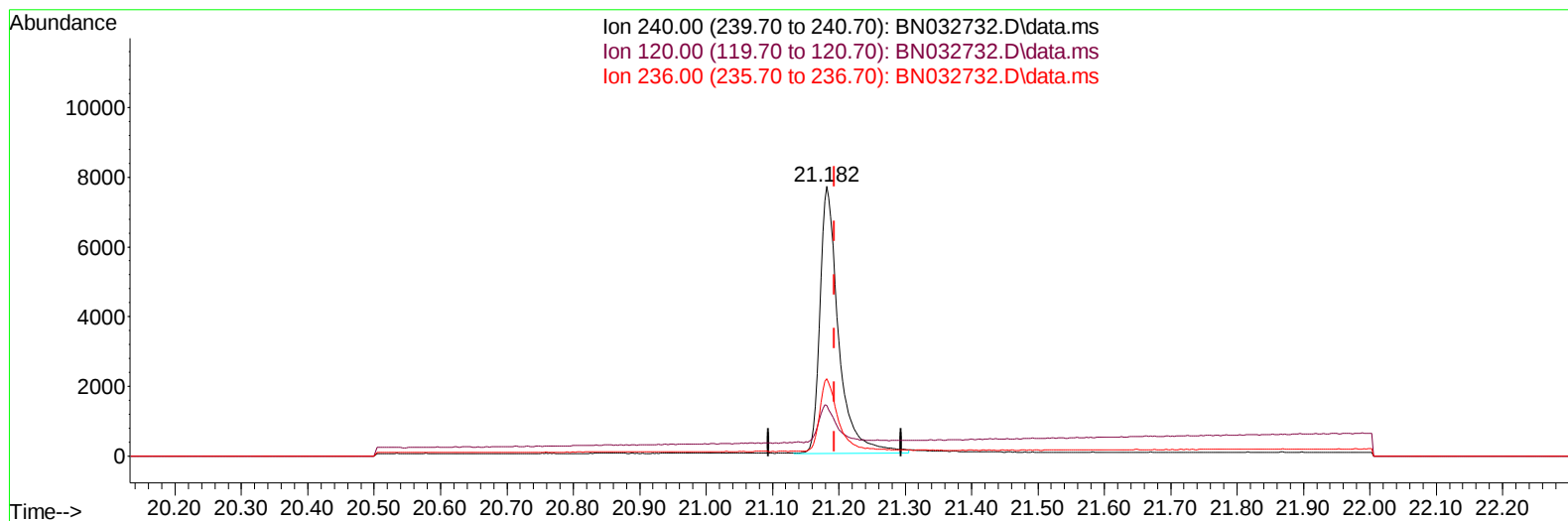
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032732.D
Acq On : 16 Jul 2024 09:48
Operator : MA/JU
Sample : PB161904BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK904

Manual IntegrationsAPPROVED

Quant Time: Jul 16 11:01:45 2024
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TIC: BN032732.D\data.ms

(17) Chrysene-d12

21.182min (-0.012) 0.40 ng/ul m

response 14919

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.00	18.69
236.00	28.40	28.70
0.00	0.00	0.00

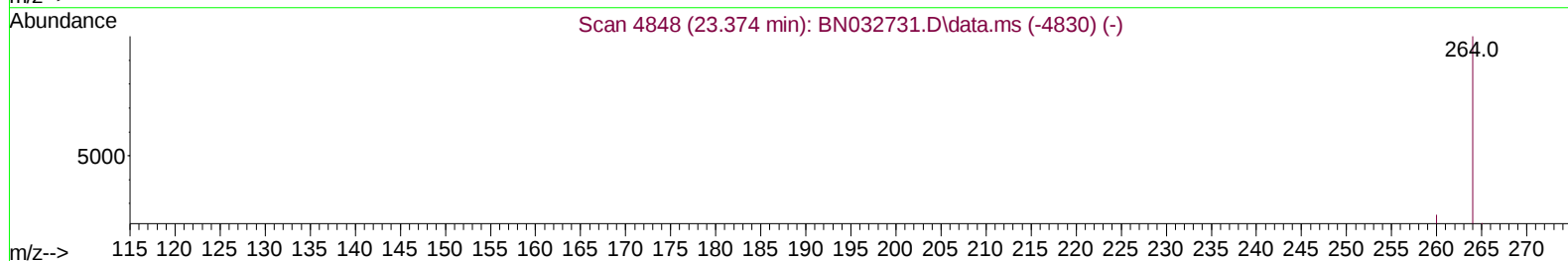
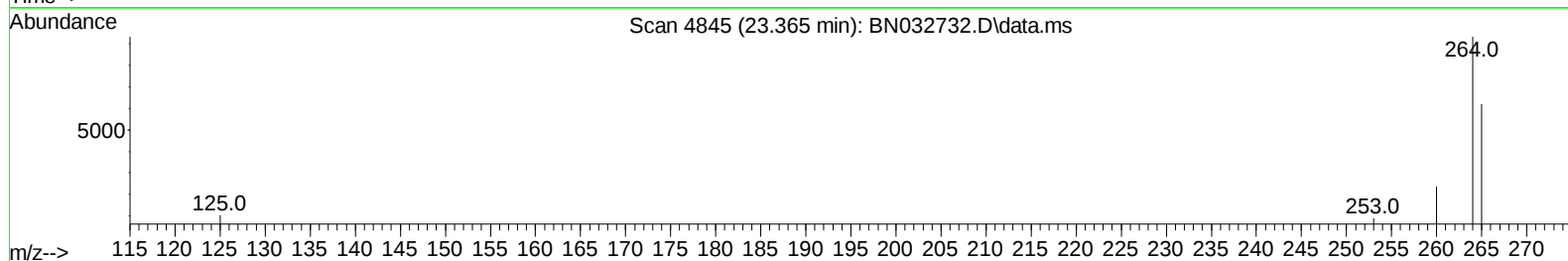
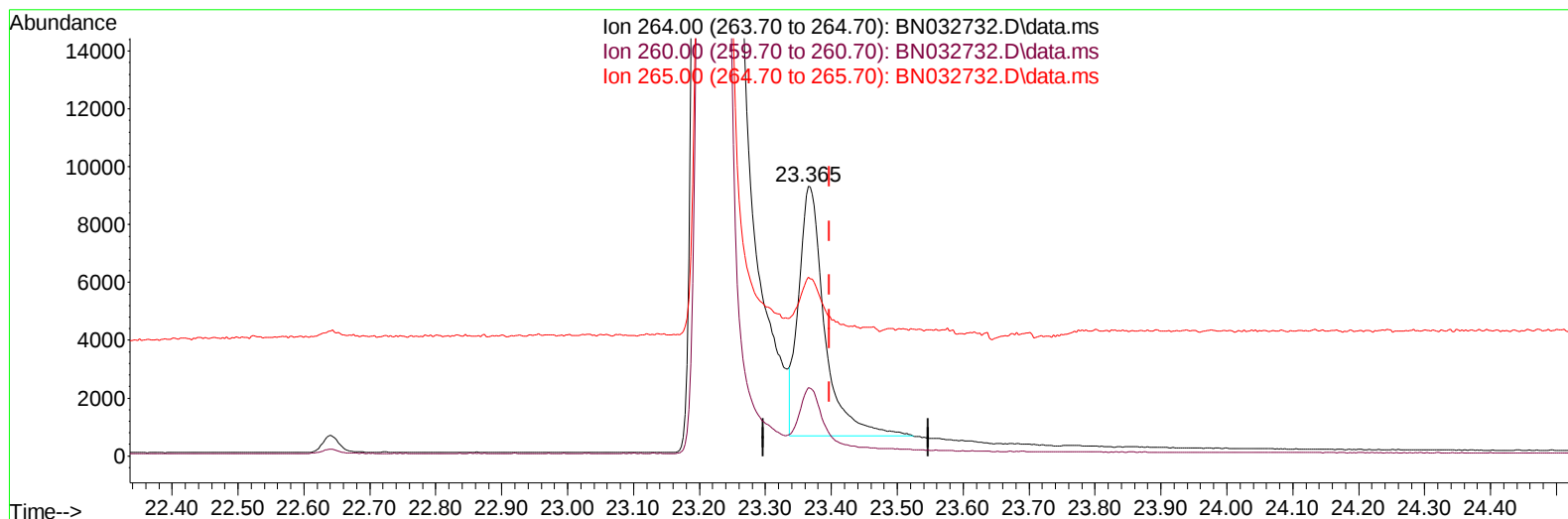
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
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TIC: BN032732.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.032) 0.40 ng/u1

response 23831

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.25
265.00	95.50	66.36#
0.00	0.00	0.00

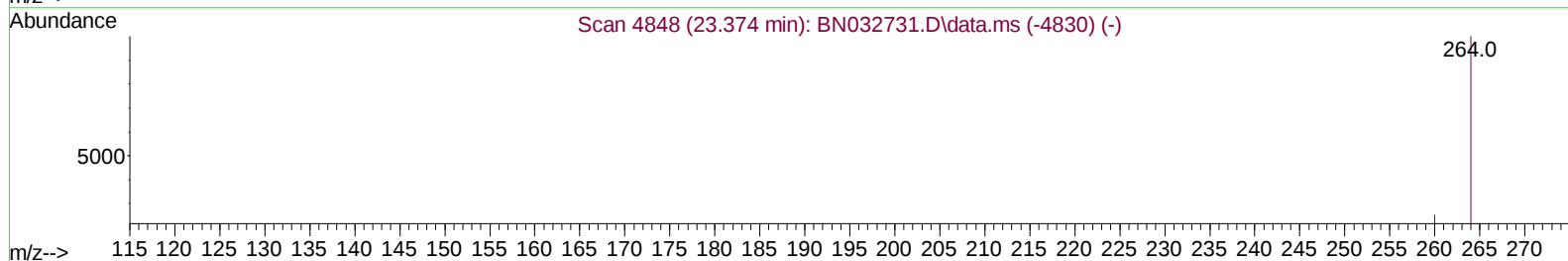
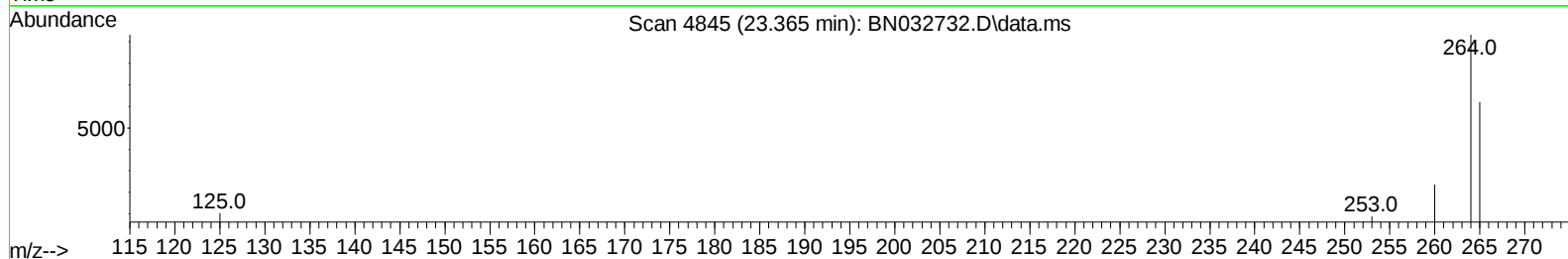
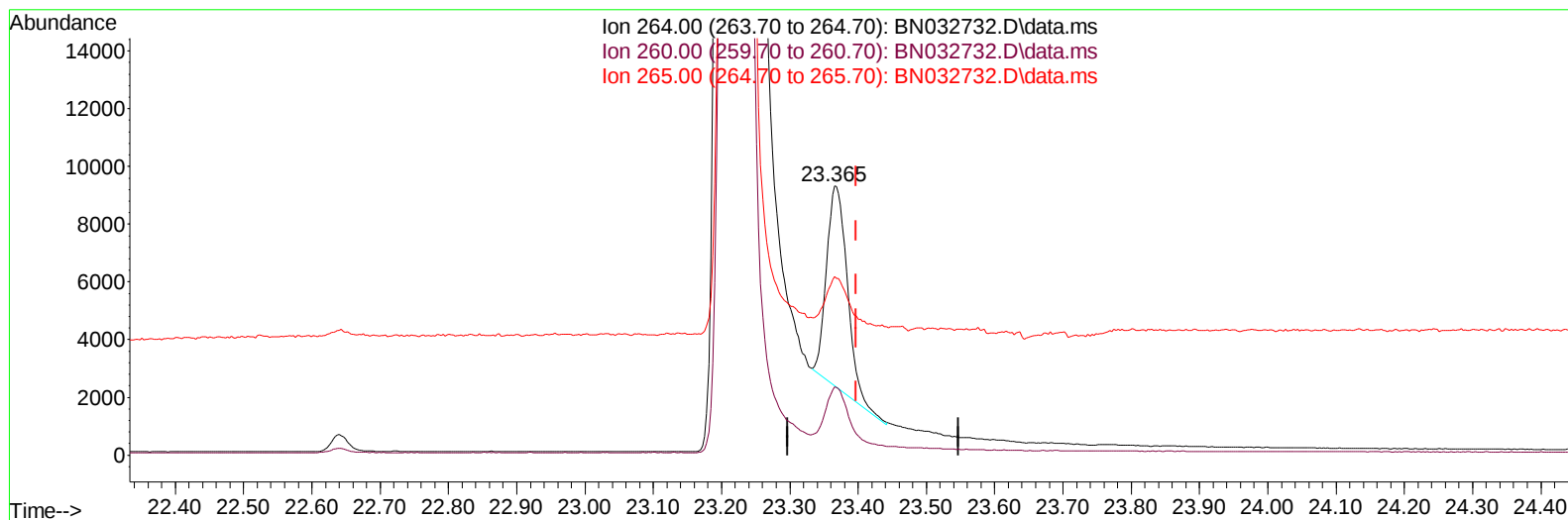
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
Data File : BN032732.D
Acq On : 16 Jul 2024 09:48
Operator : MA/JU
Sample : PB161904BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK904

Manual IntegrationsAPPROVED

Quant Time: Jul 16 11:01:45 2024
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TIC: BN032732.D\data.ms

(23) Perylene-d12 (I)

23.365min (-0.032) 0.40 ng/ul m

response 14649

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.10	25.25
265.00	95.50	66.36#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071624\
 Data File : BN032732.D
 Acq On : 16 Jul 2024 09:48
 Operator : MA/JU
 Sample : PB161904BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK904

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.544	152	5899	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.310	136	18757	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.193	164	10191m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.953	188	18353m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.182	240	14919m	0.400	ng/ul	-0.01
23) Perylene-d12	23.365	264	14649m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	36692	5.180	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.938	152	6706	0.237	ng/ul	-0.03
18) Fluoranthene-d10	18.999	212	12509	0.257	ng/ul	-0.03

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

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