

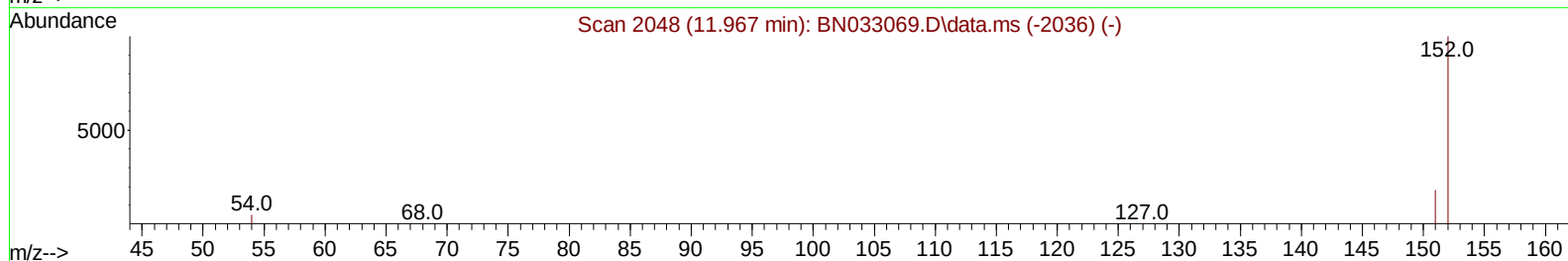
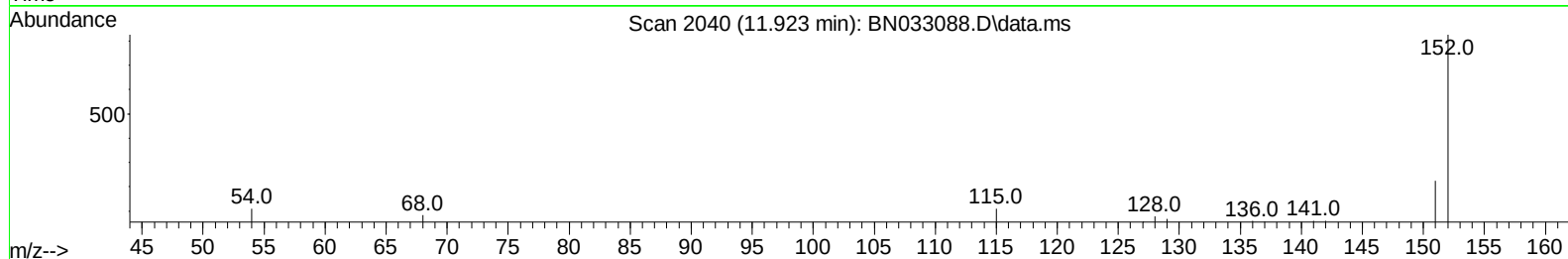
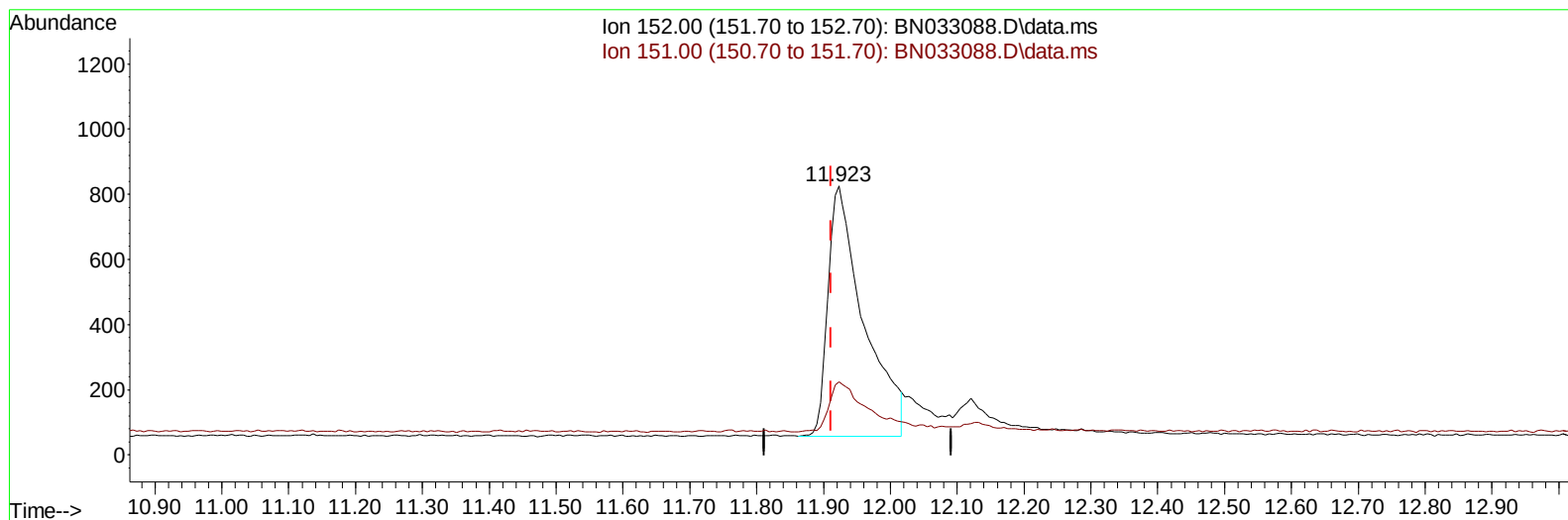
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033088.D
Acq On : 30 Jul 2024 04:05
Operator : MA/JU
Sample : PB162262BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK262

Manual IntegrationsAPPROVED

Quant Time: Jul 30 04:49:53 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 : Mon Jul 29 23:04:40 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033088.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

11.923min (+ 0.011) 0.24 ng/ul

response 2836

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	20.98
0.00	0.00	0.00
0.00	0.00	0.00

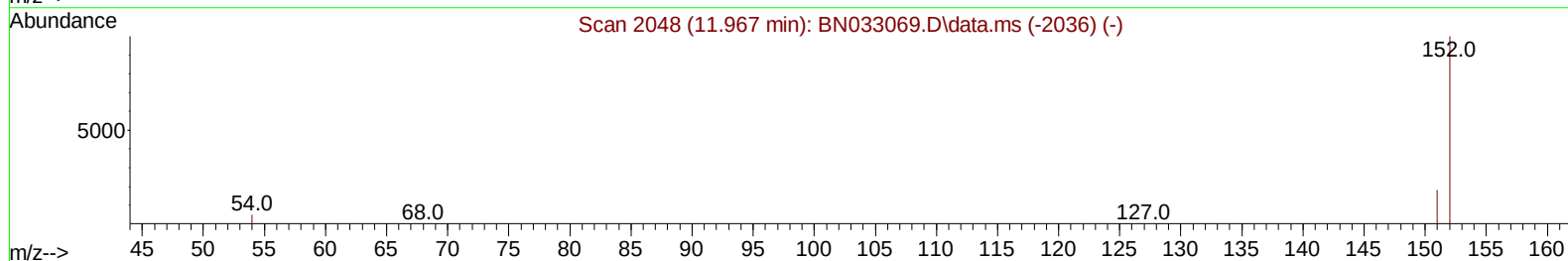
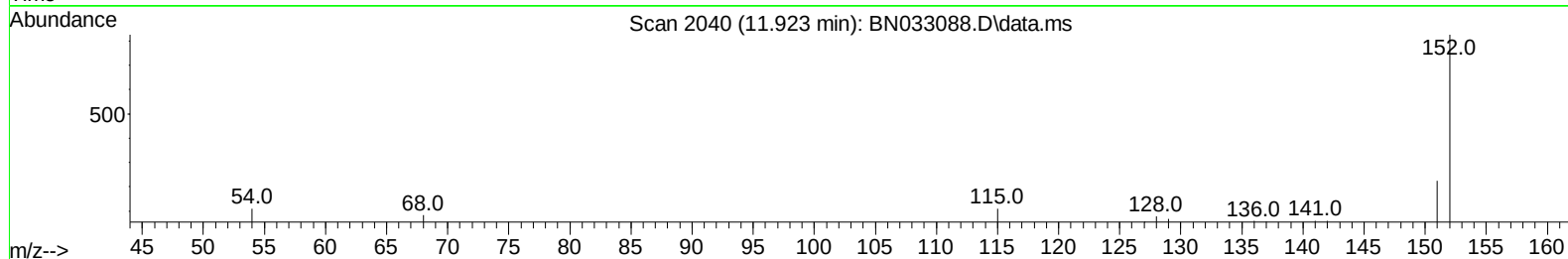
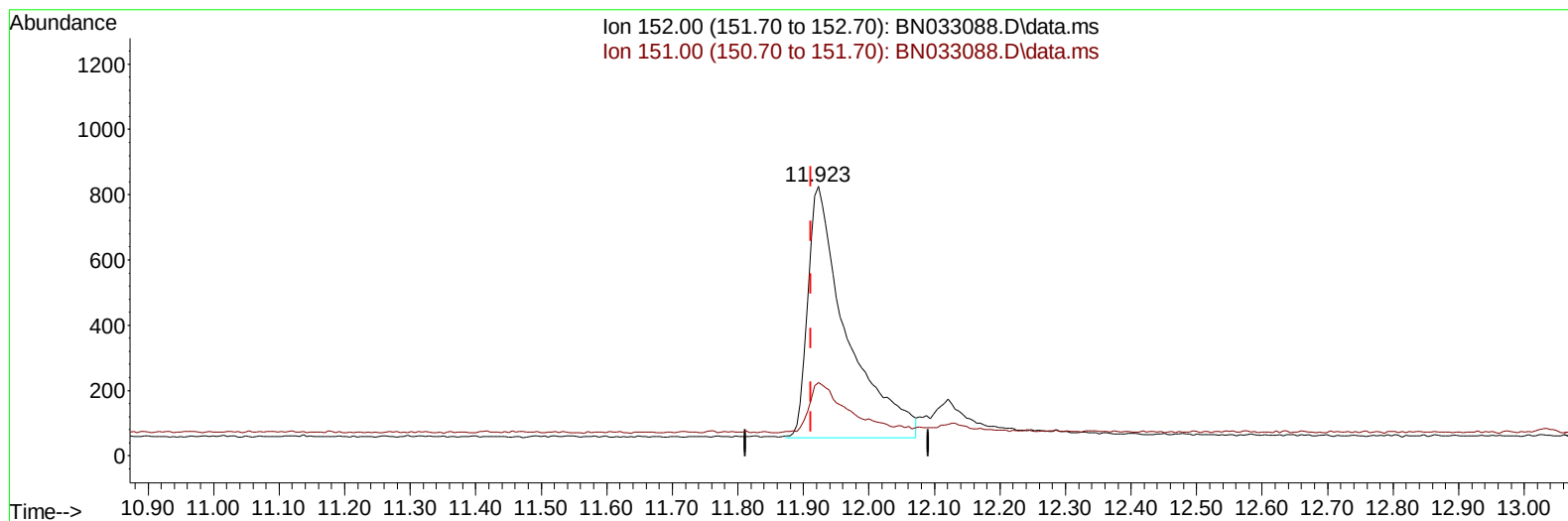
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TIC: BN033088.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

11.923min (+ 0.011) 0.26 ng/ul m

response 3161

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	19.80	18.82
0.00	0.00	0.00
0.00	0.00	0.00

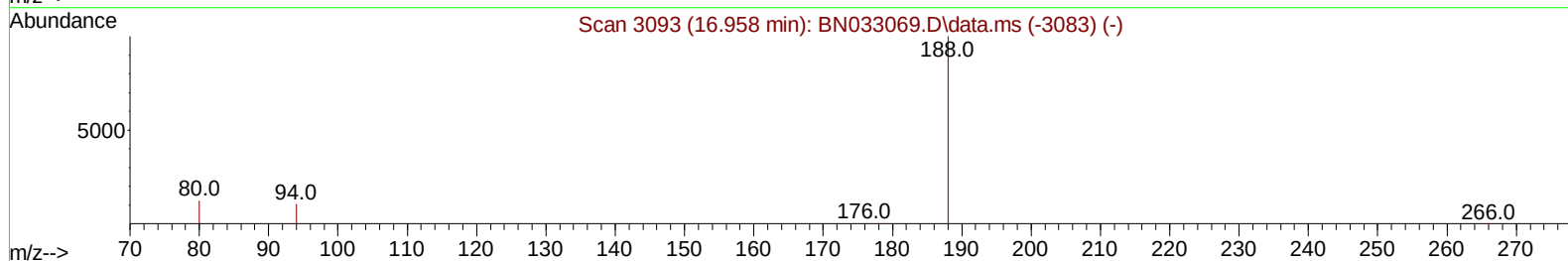
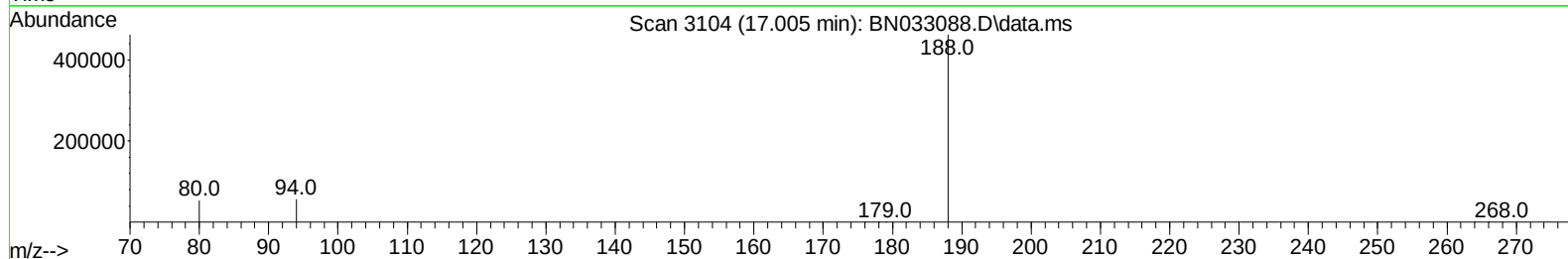
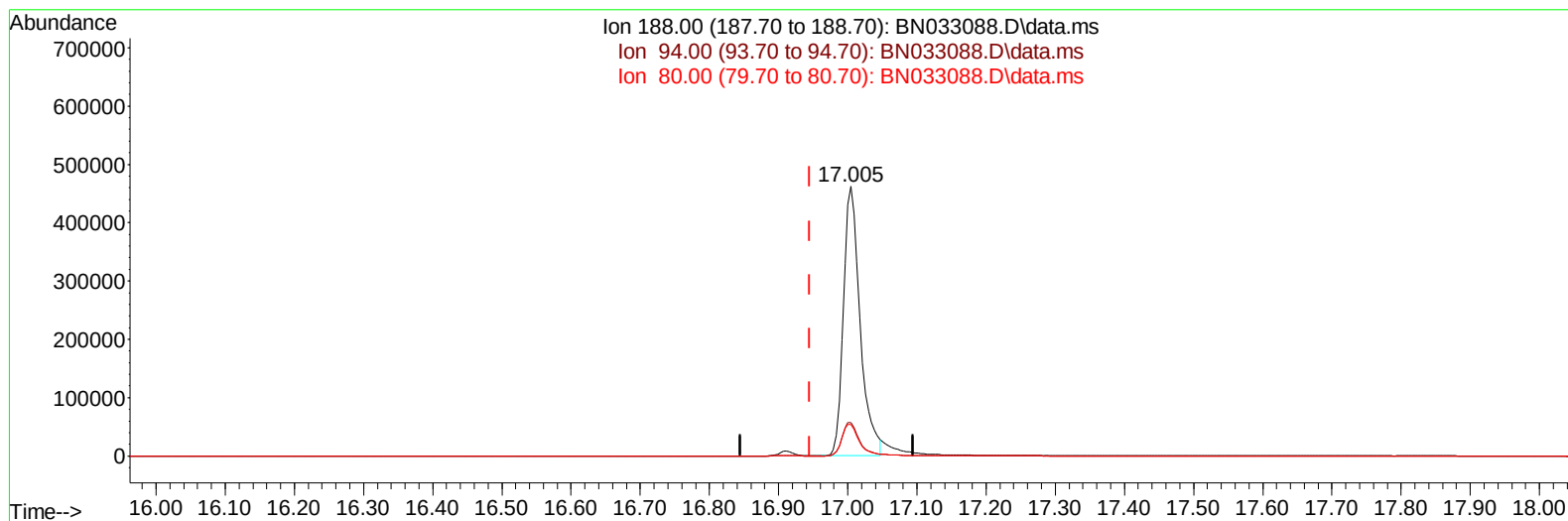
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Data File : BN033088.D
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Sample : PB162262BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033088.D\data.ms

(13) Phenanthrene-d10 (I)

17.005min (+ 0.059) 0.40 ng/u1

response 774680

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.37
80.00	13.10	11.61
0.00	0.00	0.00

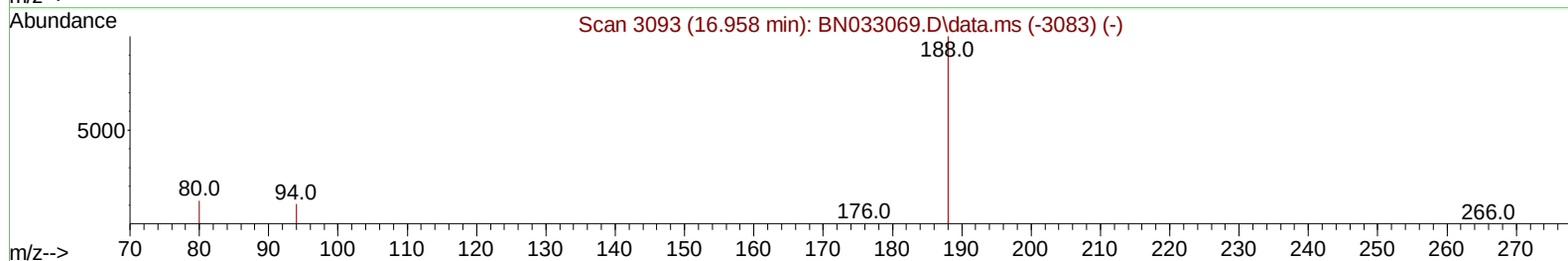
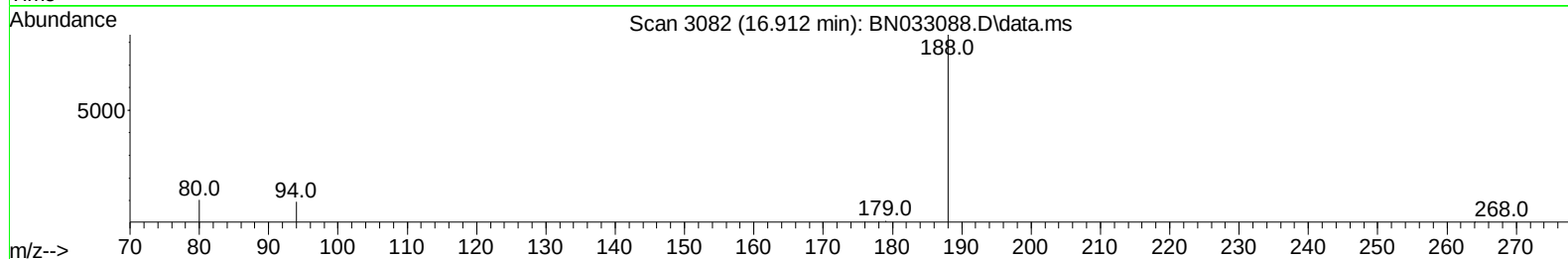
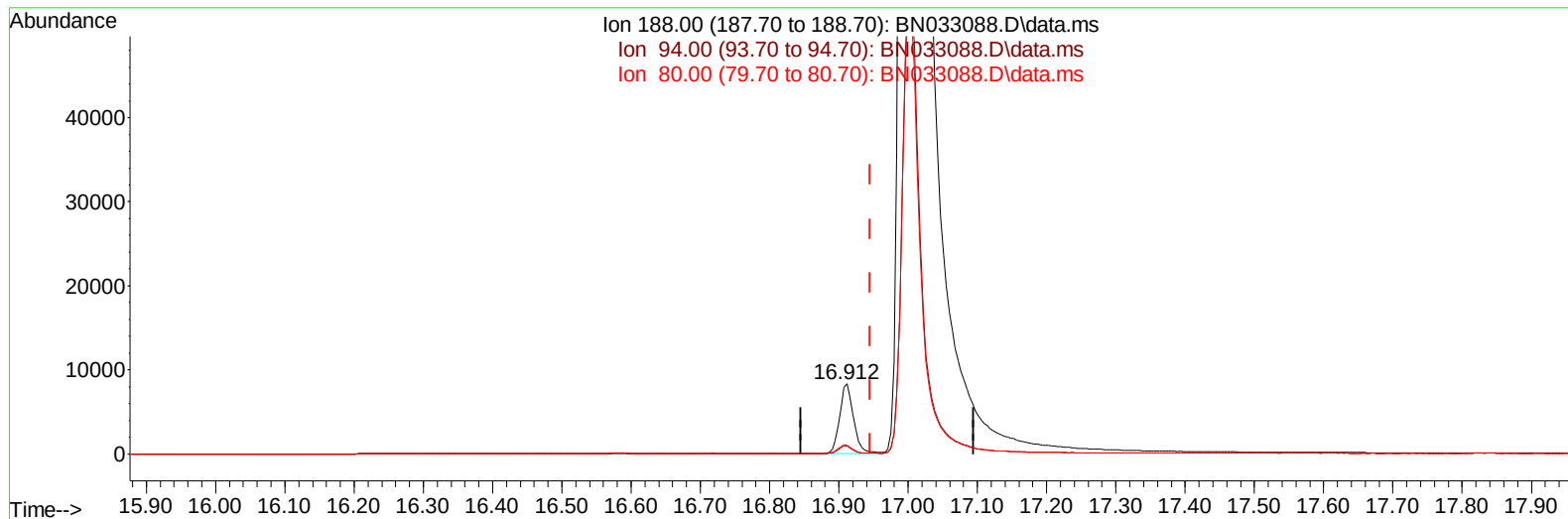
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033088.D
Acq On : 30 Jul 2024 04:05
Operator : MA/JU
Sample : PB162262BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033088.D\data.ms

(13) Phenanthrene-d10 (I)

16.912min (-0.034) 0.40 ng/ul m

response 11486

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.25
80.00	13.10	12.33
0.00	0.00	0.00

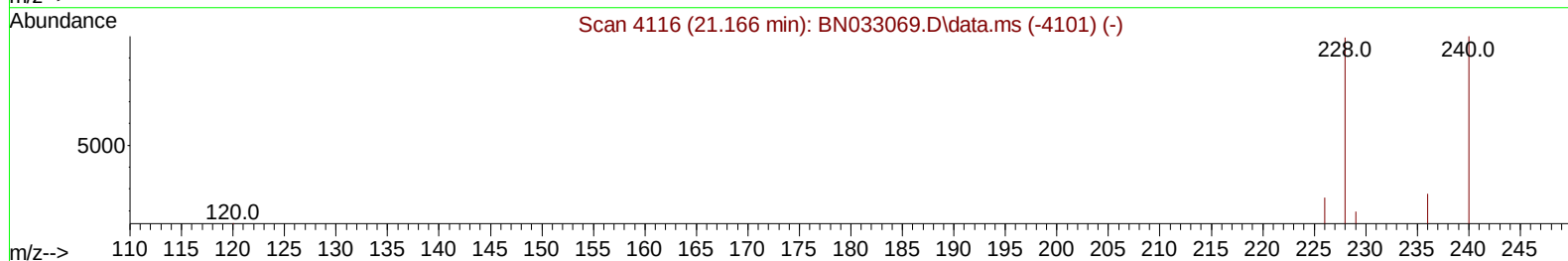
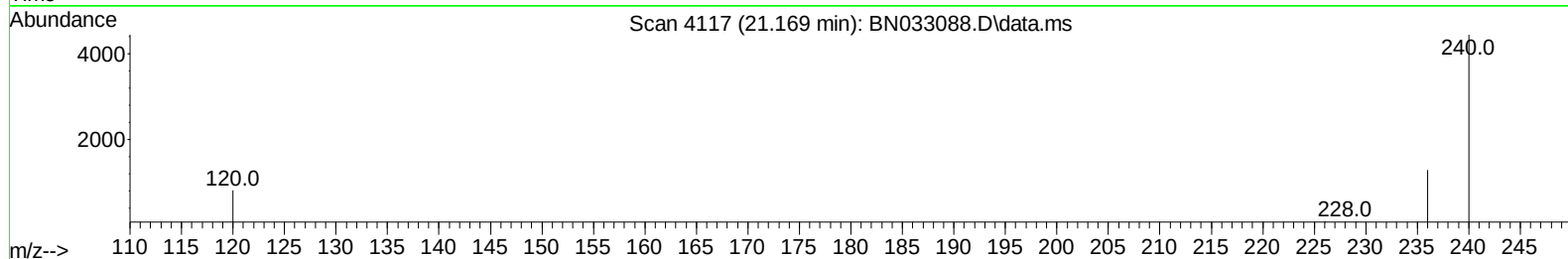
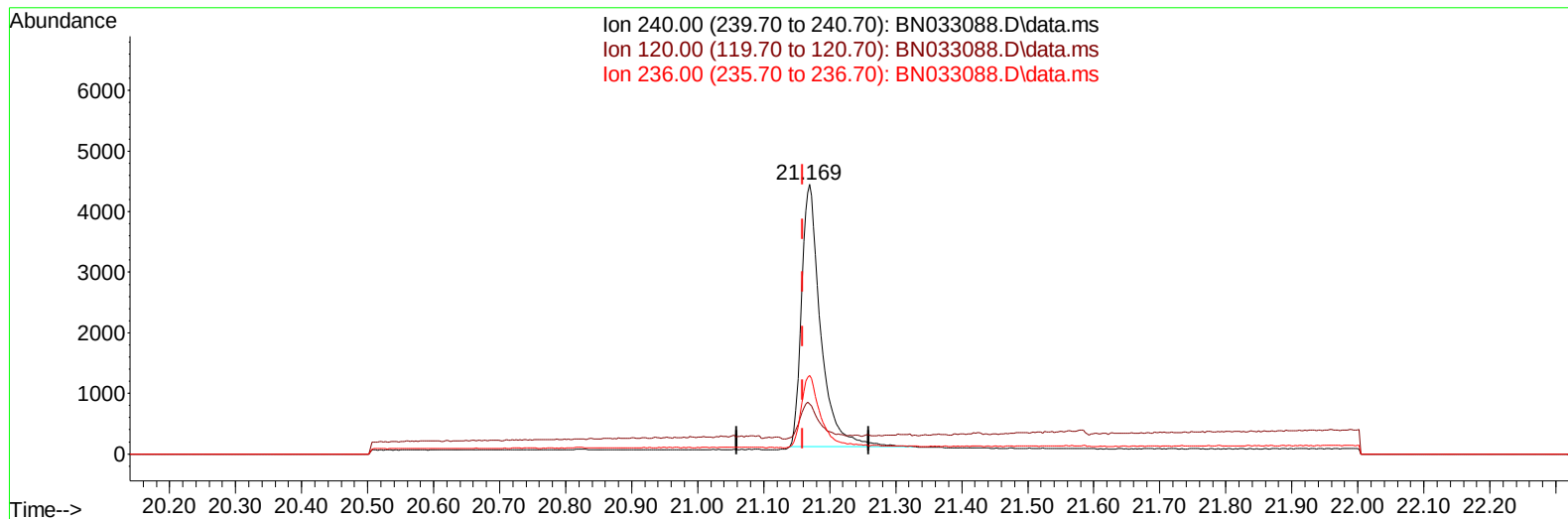
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033088.D
Acq On : 30 Jul 2024 04:05
Operator : MA/JU
Sample : PB162262BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033088.D\data.ms

(17) Chrysene-d12

21.169min (+ 0.009) 0.40 ng/ul

response 8670

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.50
236.00	29.50	29.09
0.00	0.00	0.00

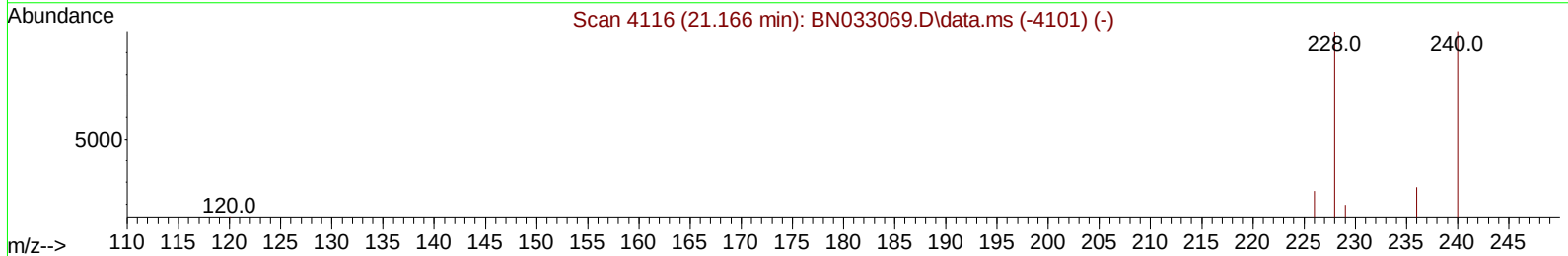
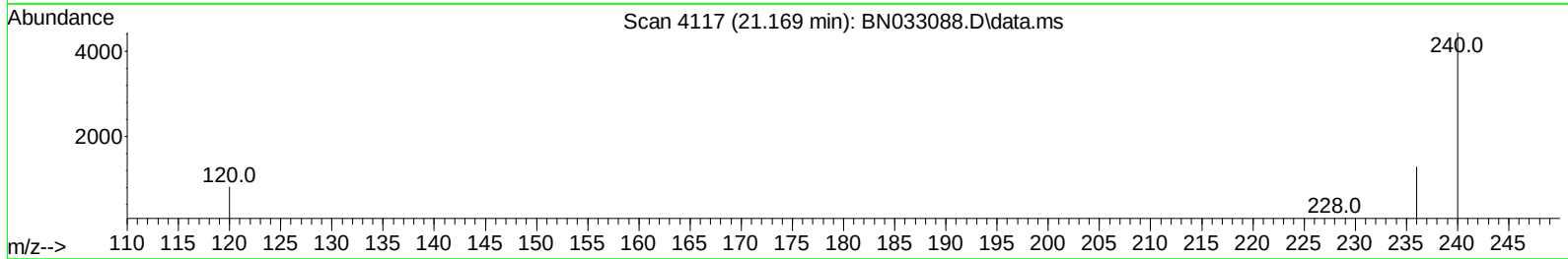
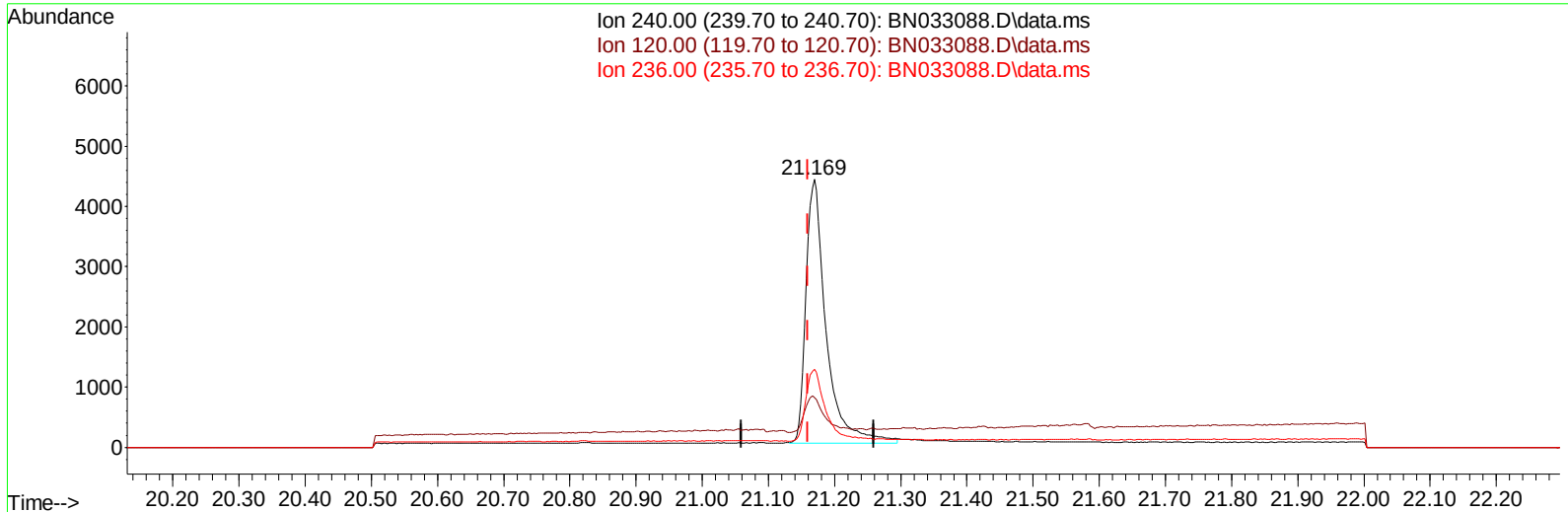
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033088.D
Acq On : 30 Jul 2024 04:05
Operator : MA/JU
Sample : PB162262BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK262

Manual IntegrationsAPPROVED

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TIC: BN033088.D\data.ms

(17) Chrysene-d12

21.169min (+ 0.009) 0.40 ng/ul m

response 9228

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	18.50
236.00	29.50	29.09
0.00	0.00	0.00

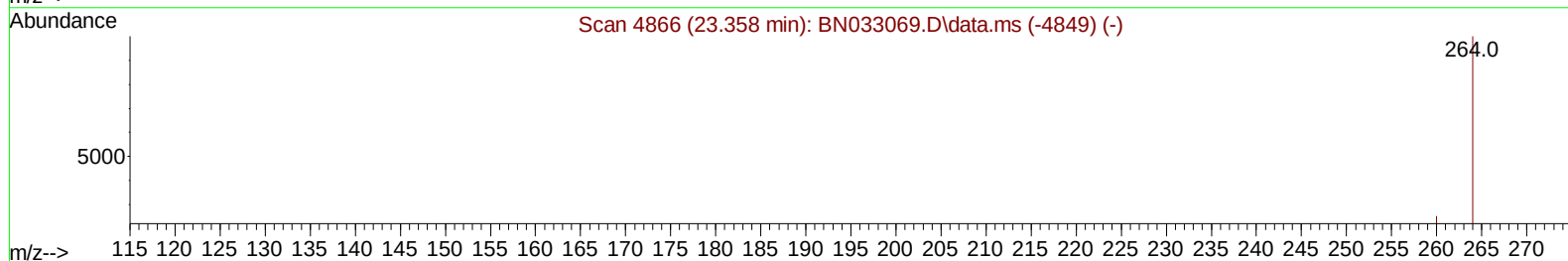
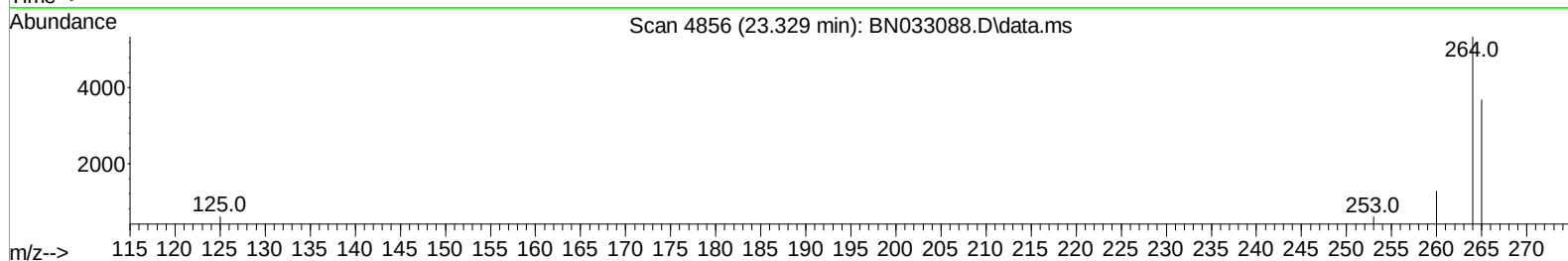
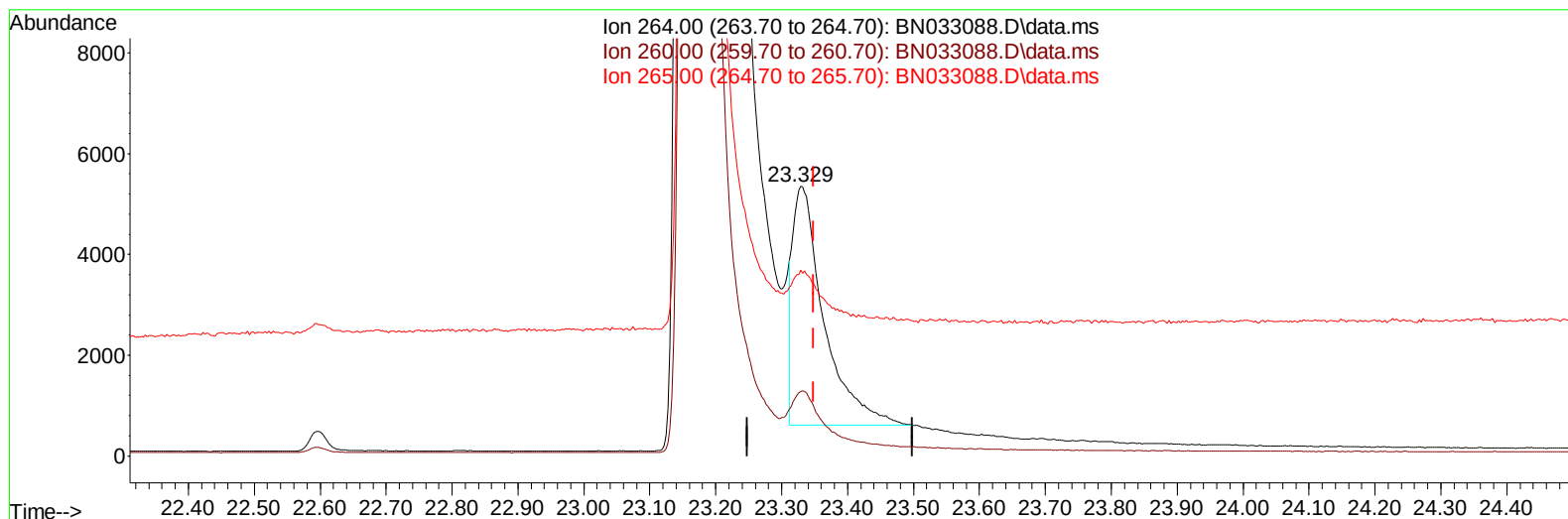
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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TIC: BN033088.D\data.ms

(23) Perylene-d12 (I)

23.329min (-0.020) 0.40 ng/u1

response 15716

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	23.89
265.00	80.60	68.85
0.00	0.00	0.00

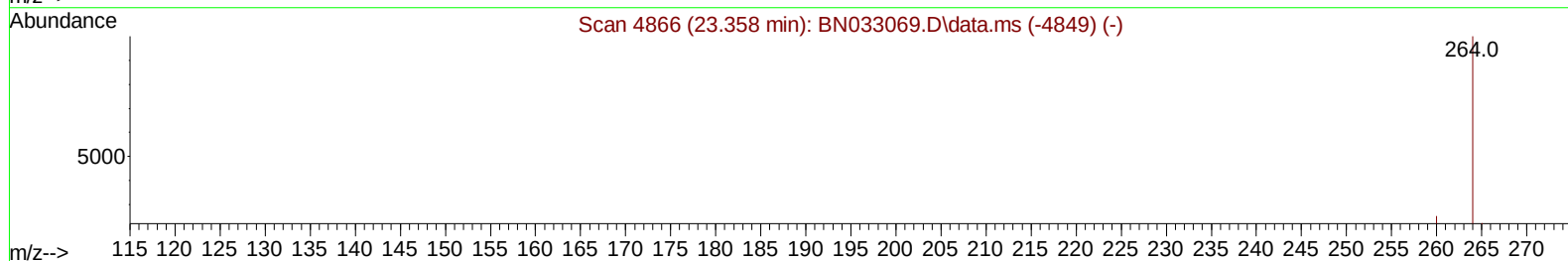
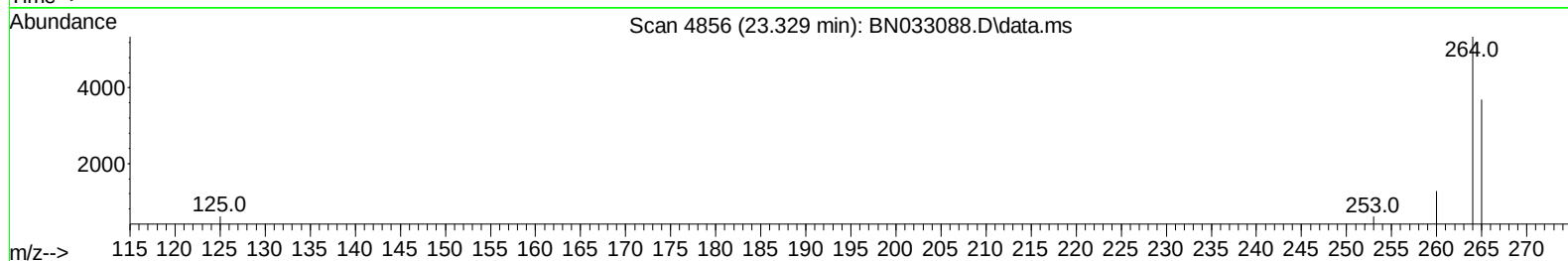
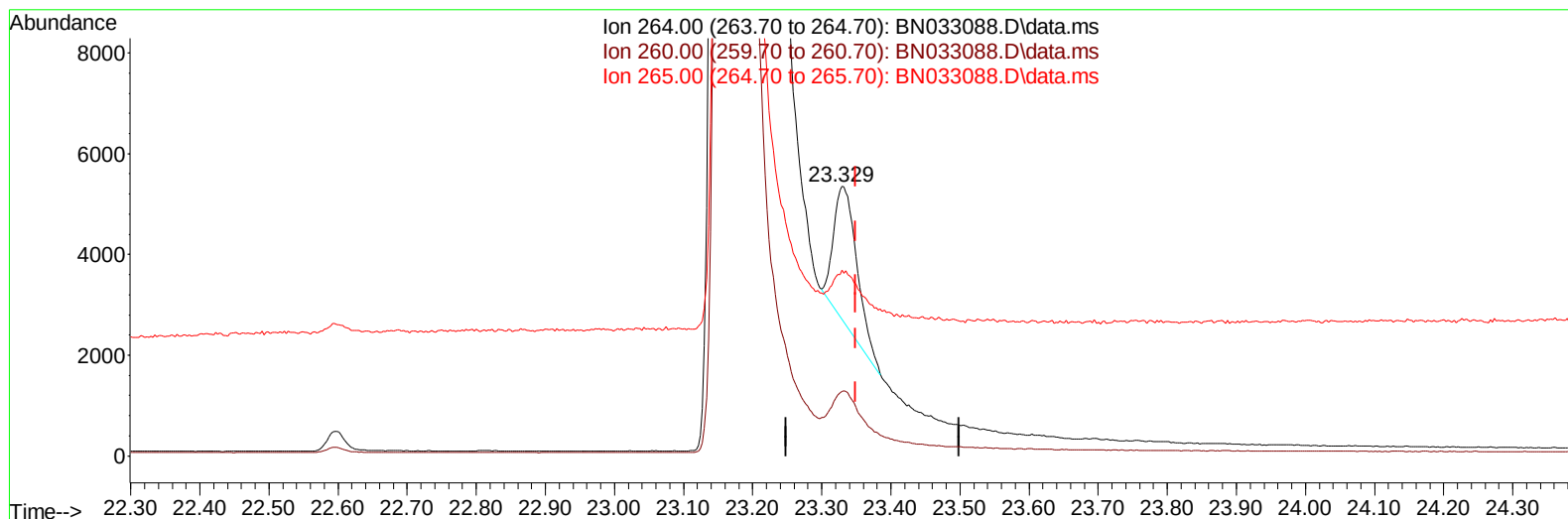
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Data File : BN033088.D
Acq On : 30 Jul 2024 04:05
Operator : MA/JU
Sample : PB162262BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK262

Manual IntegrationsAPPROVED

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TIC: BN033088.D\data.ms

(23) Perylene-d12 (I)

23.329min (-0.020) 0.40 ng/ul m

response 6208

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	23.89
265.00	80.60	68.85
0.00	0.00	0.00

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 Data File : BN033088.D
 Acq On : 30 Jul 2024 04:05
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 Sample : PB162262BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK262

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	1970	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.257	136	7391	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.143	164	4315	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.912	188	11486m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.169	240	9228m	0.400	ng/ul	0.00
23) Perylene-d12	23.329	264	6208m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	13573	5.447	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.923	152	3161m	0.262	ng/ul	0.01
18) Fluoranthene-d10	18.963	212	9718	0.372	ng/ul	-0.02

Target Compounds	Qvalue

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

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