

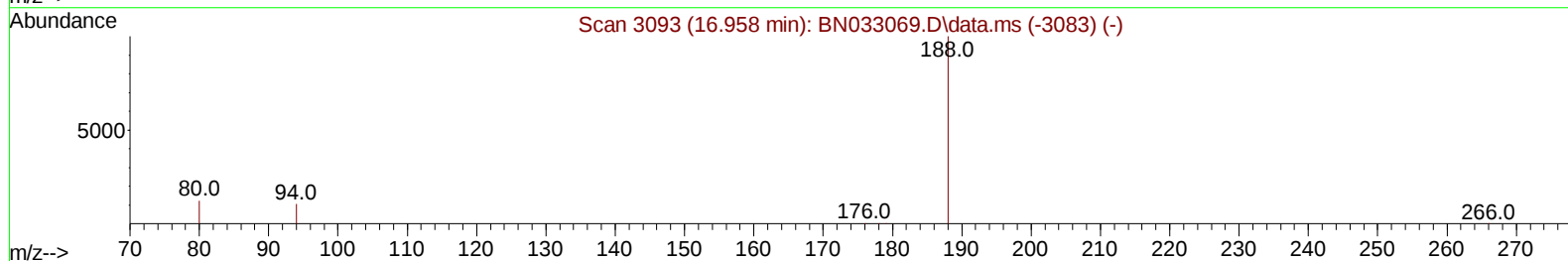
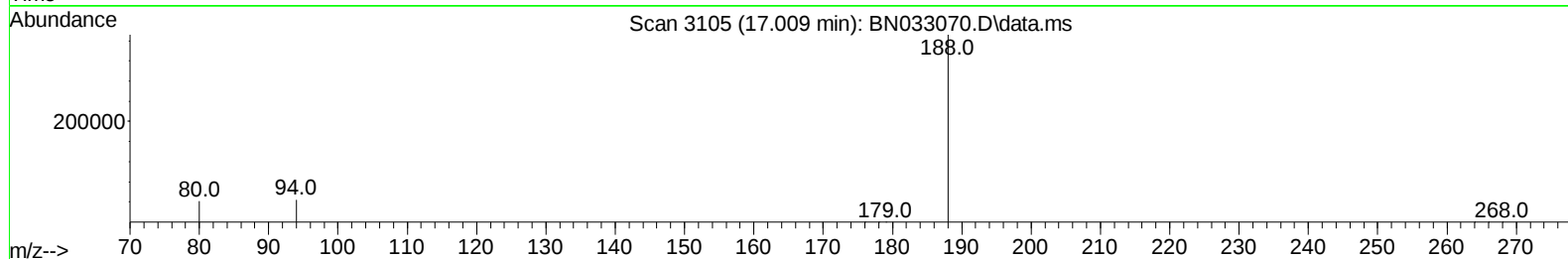
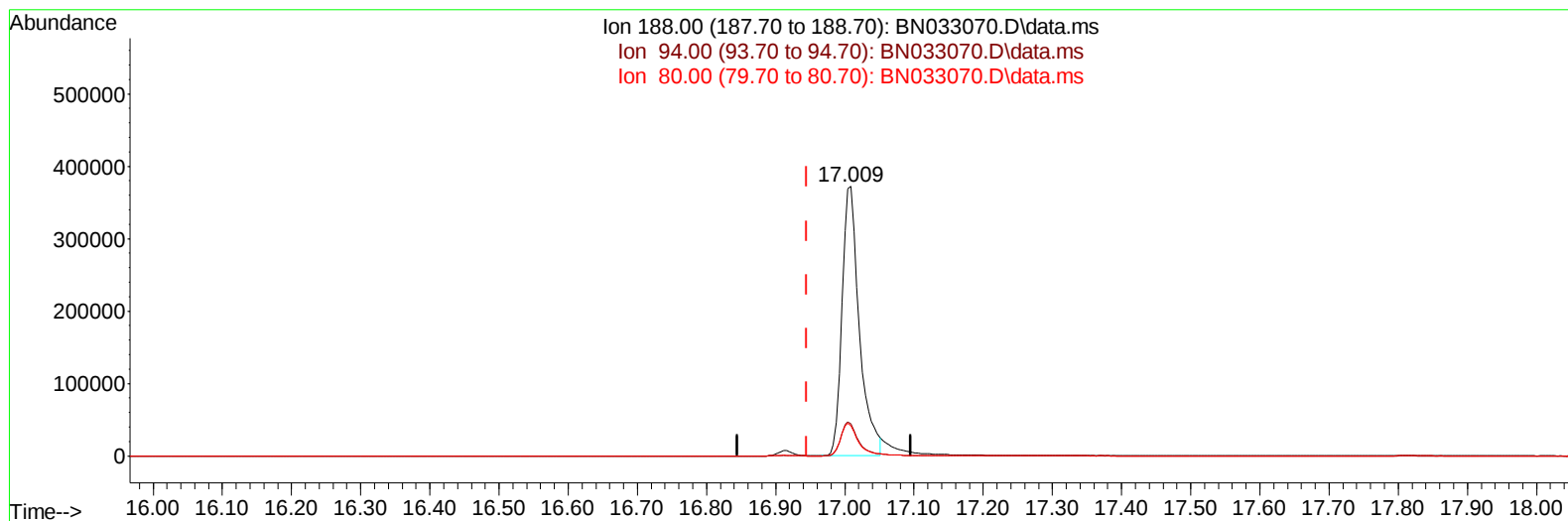
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033070.D
Acq On : 29 Jul 2024 16:37
Operator : MA/JU
Sample : PB162220BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK220

Manual IntegrationsAPPROVED

Quant Time: Jul 29 23:06:47 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 :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033070.D\data.ms

(13) Phenanthrene-d10 (I)

17.009min (+ 0.063) 0.40 ng/u1

response 646393

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.94
80.00	13.10	11.23
0.00	0.00	0.00

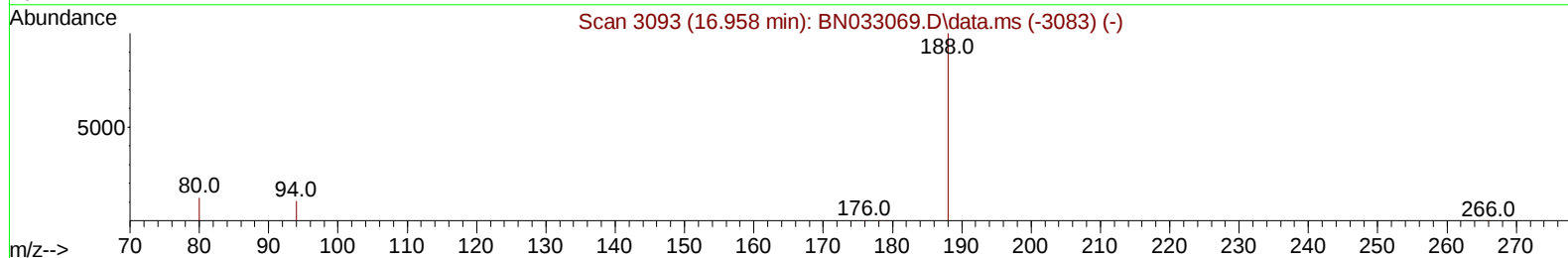
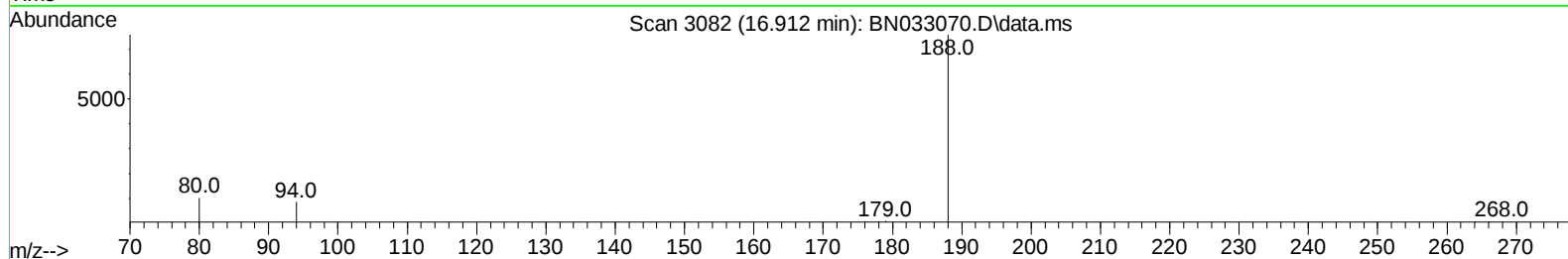
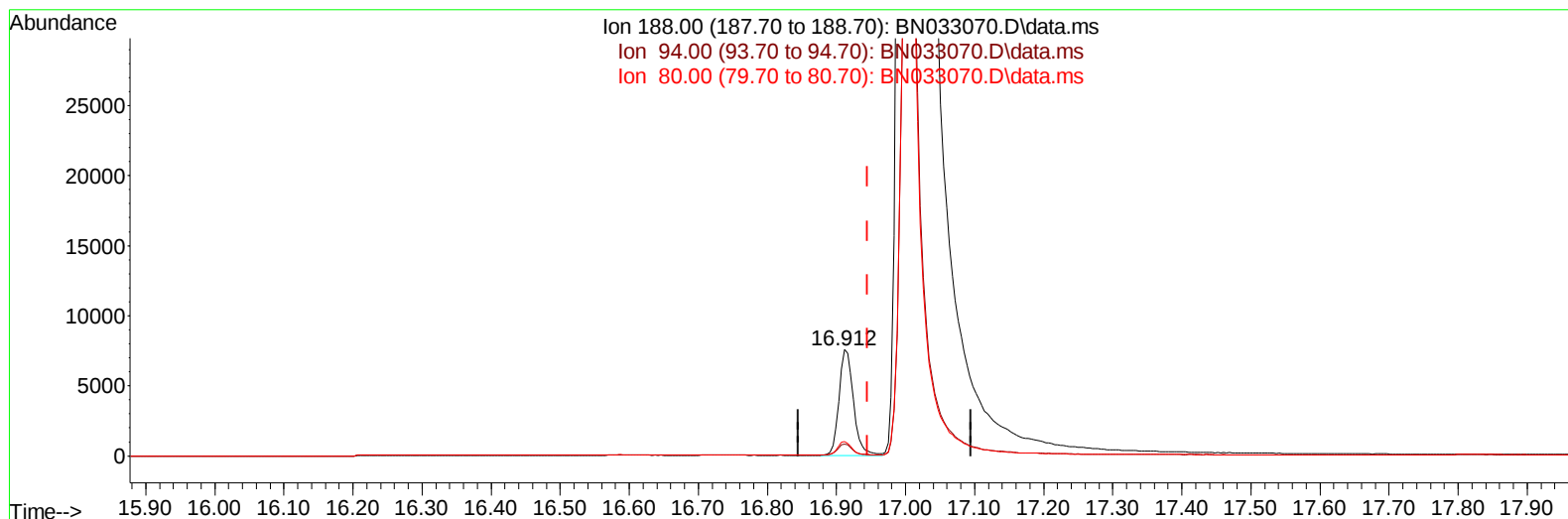
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033070.D
Acq On : 29 Jul 2024 16:37
Operator : MA/JU
Sample : PB162220BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK220

Manual IntegrationsAPPROVED

Quant Time: Jul 29 23:06:47 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 :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033070.D\data.ms

(13) Phenanthrene-d10 (I)

16.912min (-0.034) 0.40 ng/u1 m

response 10927

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.39
80.00	13.10	13.47
0.00	0.00	0.00

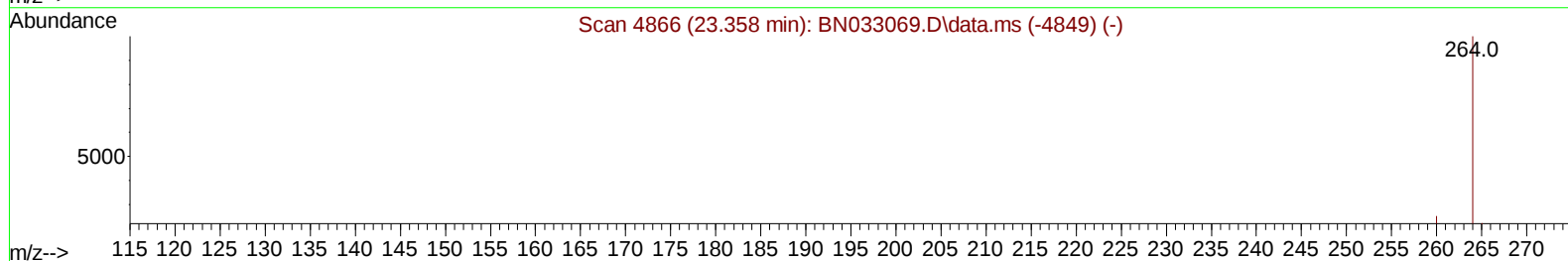
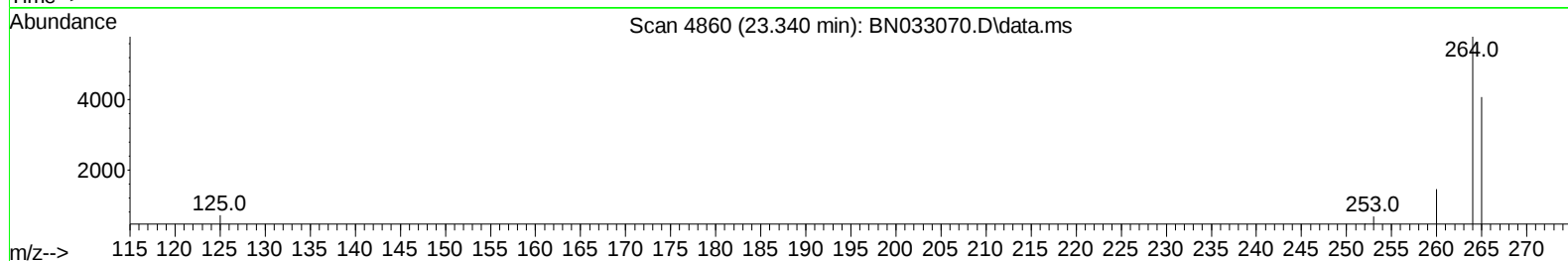
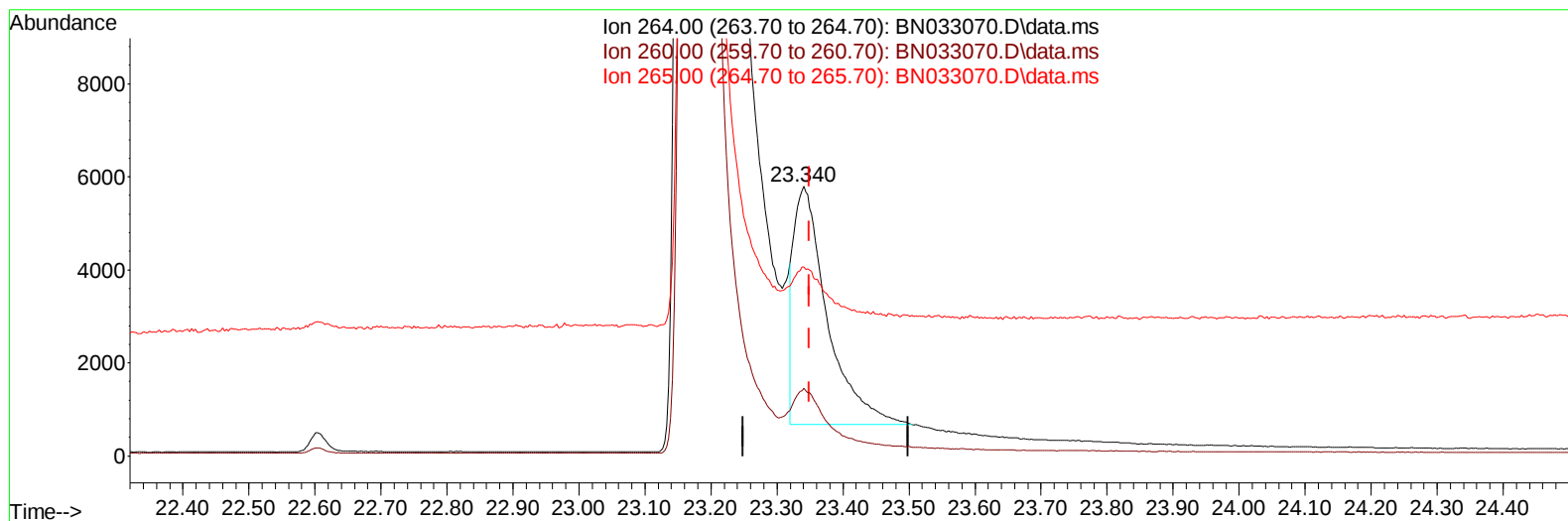
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033070.D
Acq On : 29 Jul 2024 16:37
Operator : MA/JU
Sample : PB162220BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK220

Manual IntegrationsAPPROVED

Quant Time: Jul 29 23:06:47 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 :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033070.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.009) 0.40 ng/u1

response 17842

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.03
265.00	80.60	70.23
0.00	0.00	0.00

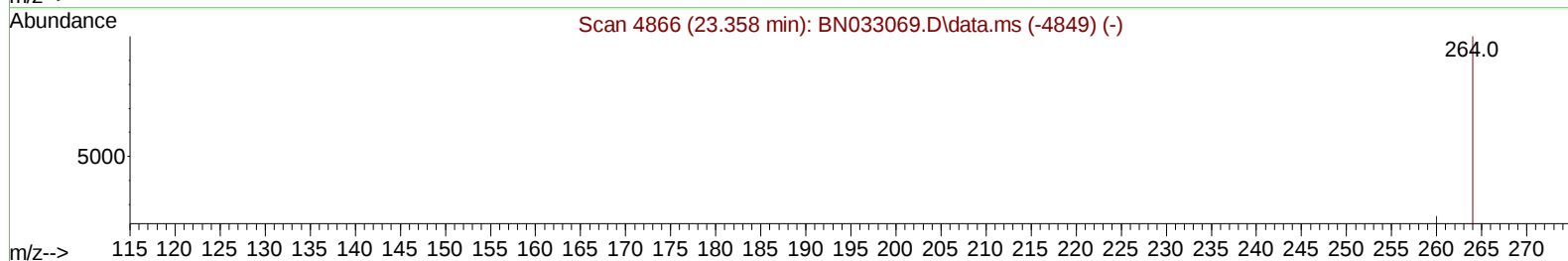
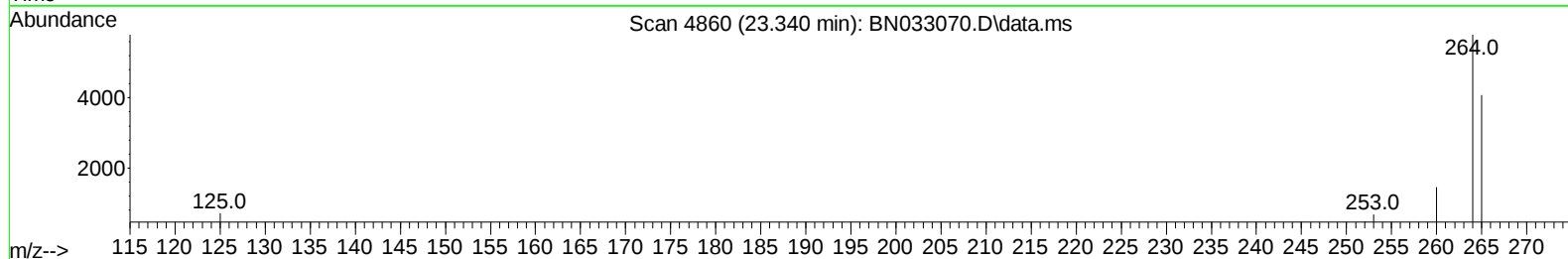
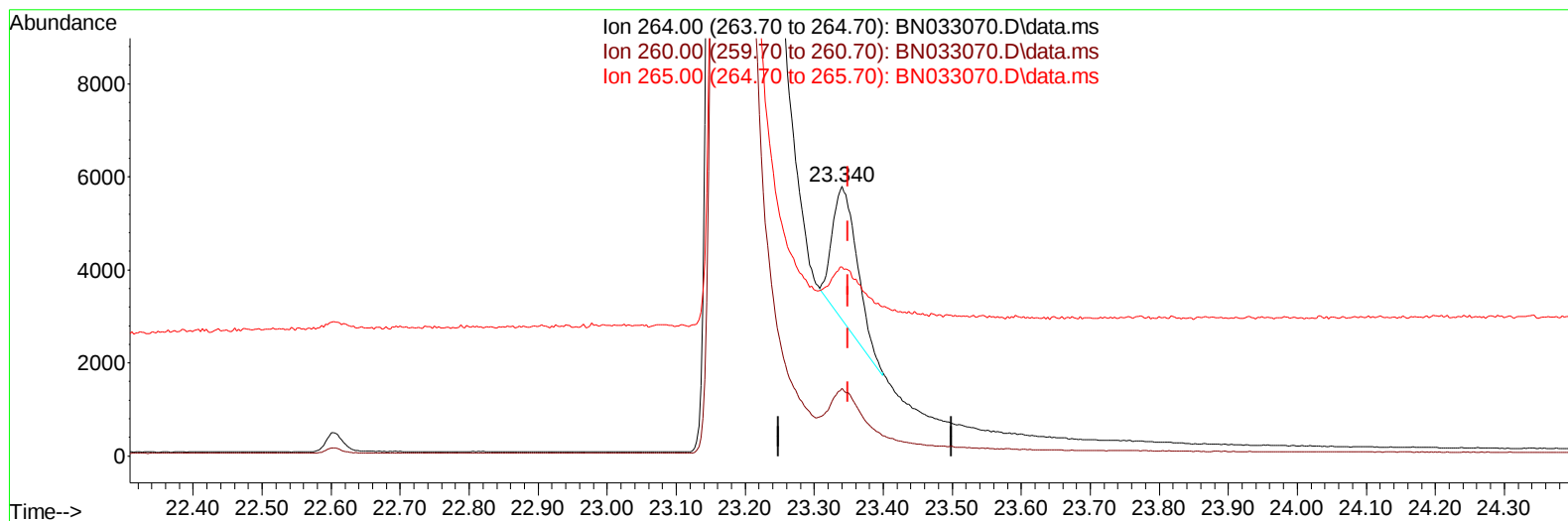
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033070.D
Acq On : 29 Jul 2024 16:37
Operator : MA/JU
Sample : PB162220BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK220

Manual IntegrationsAPPROVED

Quant Time: Jul 29 23:06:47 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 :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033070.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.009) 0.40 ng/ul m

response 7135

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.03
265.00	80.60	70.23
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
 Data File : BN033070.D
 Acq On : 29 Jul 2024 16:37
 Operator : MA/JU
 Sample : PB162220BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK220

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 07/31/2024

Quant Time: Jul 29 23:06:47 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.508	152	1940	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	7059	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.148	164	4649	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.912	188	10927m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.175	240	10153	0.400	ng/ul	0.01
23) Perylene-d12	23.340	264	7135m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	12468	5.081	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.928	152	2336	0.203	ng/ul	0.02
18) Fluoranthene-d10	18.967	212	8118	0.282	ng/ul	-0.01

Target Compounds	Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033070.D
Acq On : 29 Jul 2024 16:37
Operator : MA/JU
Sample : PB162220BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK220

Manual IntegrationsAPPROVED

Quant Time: Jul 29 23:06:47 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 :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 07/31/2024

