

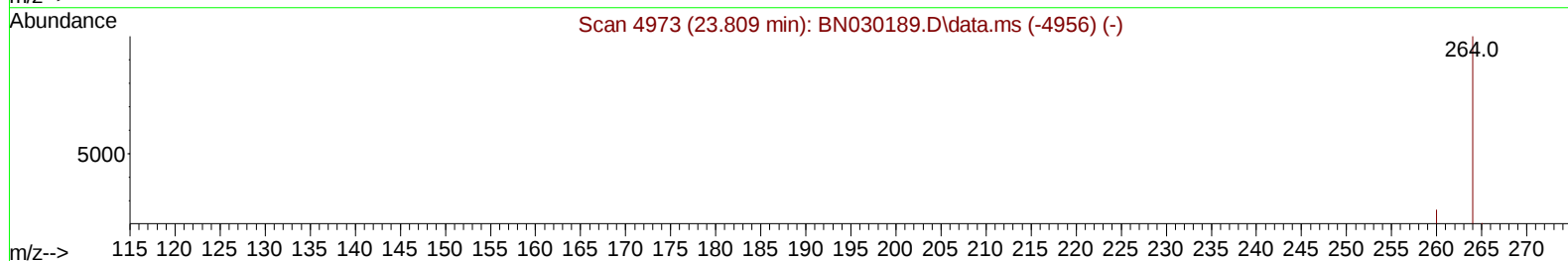
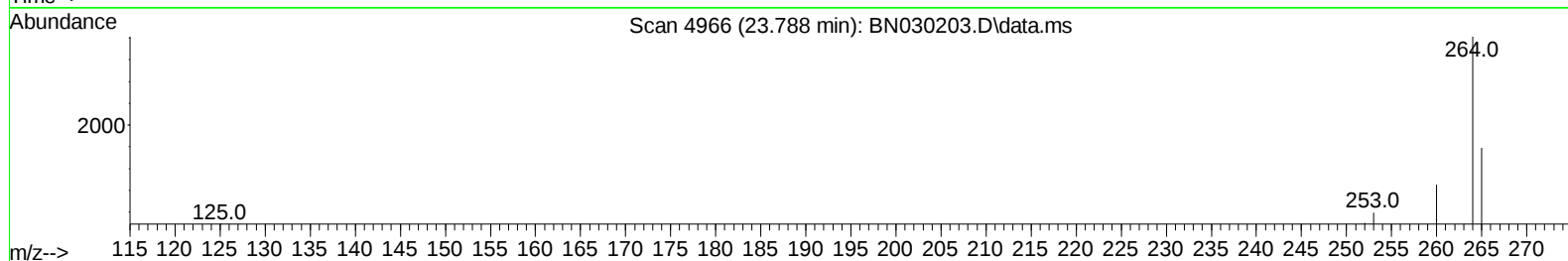
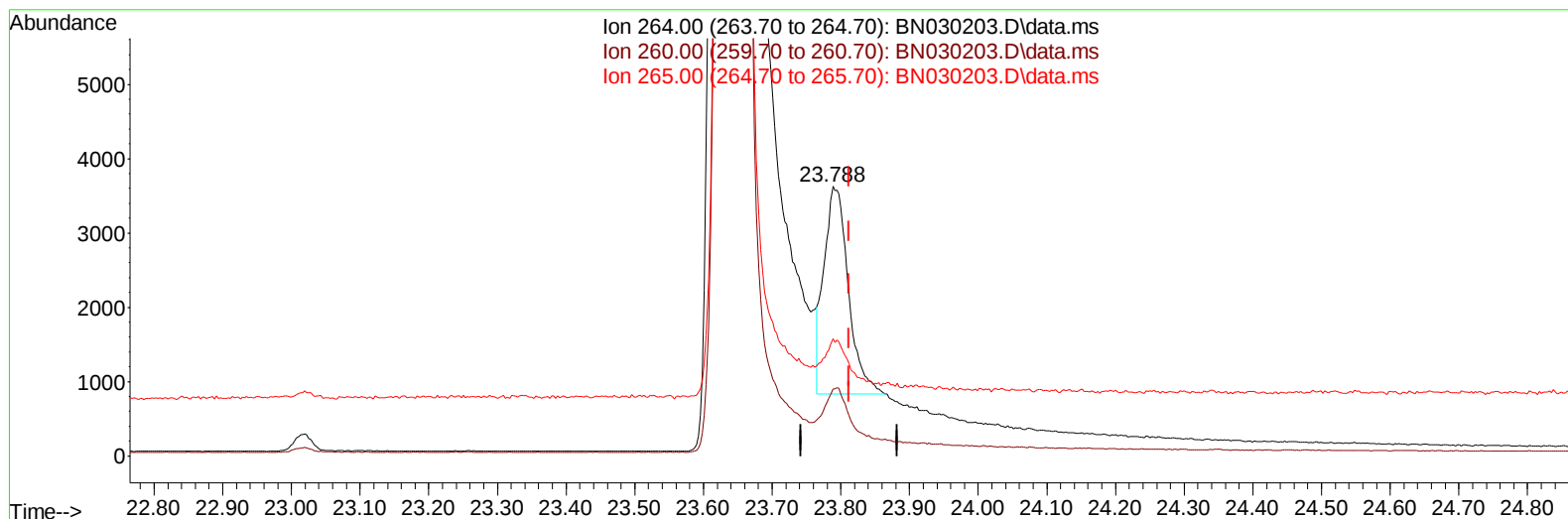
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030203.D
 Acq On : 03 Mar 2024 04:57
 Operator : MA/JU
 Sample : P1501-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10A6

Manual IntegrationsAPPROVED

Quant Time: Mar 03 22:50:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/04/2024
 Supervised By :mohammad ahmed 03/05/2024



TIC: BN030203.D\data.ms

(23) Perylene-d12 (I)

23.788min (-0.024) 0.40 ng/u1

response 6884

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.20	24.90
265.00	110.00	43.46#
0.00	0.00	0.00

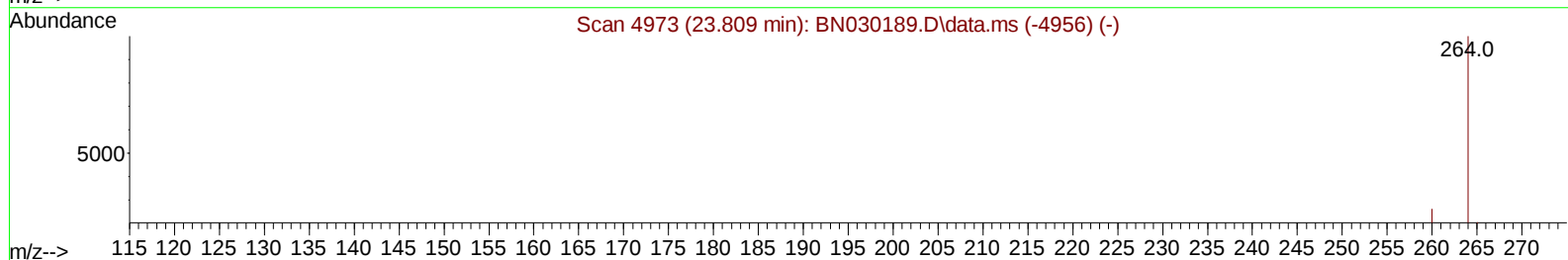
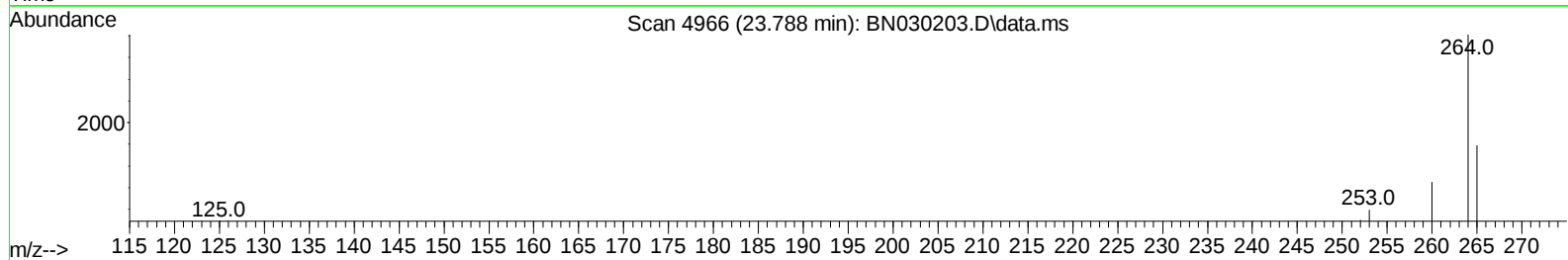
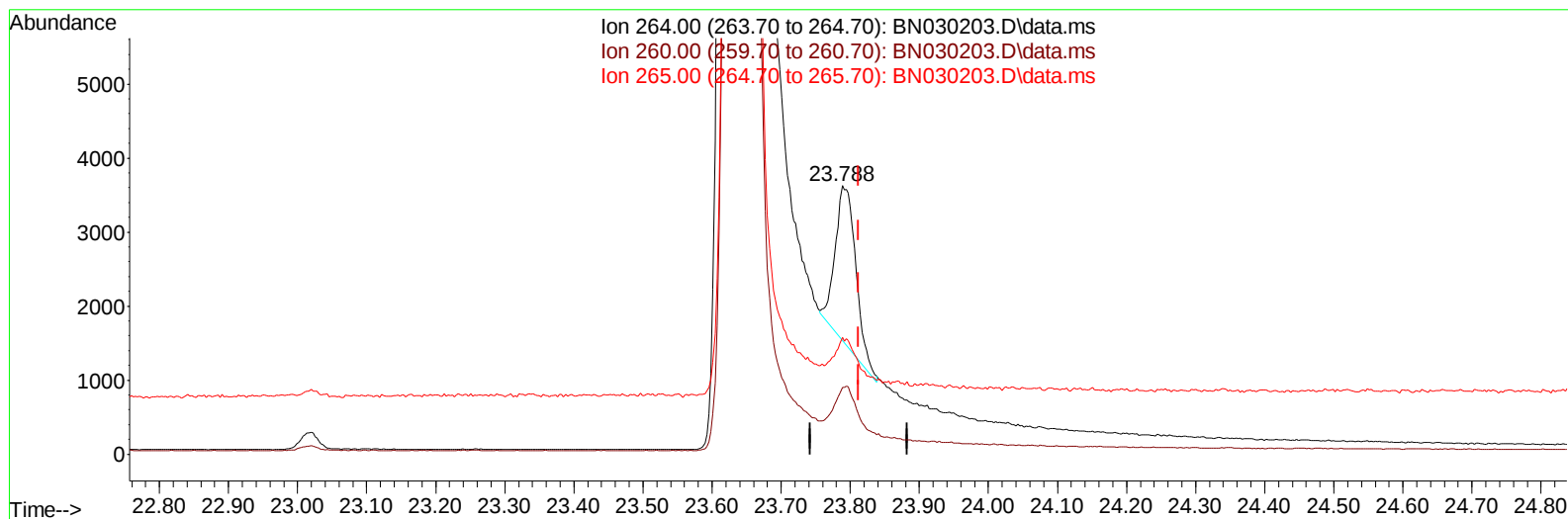
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
Data File : BN030203.D
Acq On : 03 Mar 2024 04:57
Operator : MA/JU
Sample : P1501-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E10A6

Manual IntegrationsAPPROVED

Quant Time: Mar 03 22:50:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 02 16:09:30 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/04/2024
Supervised By :mohammad ahmed 03/05/2024



TIC: BN030203.D\data.ms

(23) Perylene-d12 (I)

23.788min (-0.024) 0.40 ng/ul m

response 4339

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.20	24.90
265.00	110.00	43.46#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030203.D
 Acq On : 03 Mar 2024 04:57
 Operator : MA/JU
 Sample : P1501-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10A6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/04/2024
 Supervised By :mohammad ahmed 03/05/2024

Quant Time: Mar 03 22:50:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.834	152		1775	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136		4709	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.479	164		2452	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.235	188		5150	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.447	240		4378	0.400	ng/ul	# 0.00
23) Perylene-d12	23.788	264		4339m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.307	96		9402	3.826	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152		1998	0.328	ng/ul	-0.01
18) Fluoranthene-d10	19.272	212		5144	0.361	ng/ul	0.00
Target Compounds							
						Qvalue	
2) 1,4-Dioxane	3.340	88		231	0.087	ng/ul#	77
19) Fluoranthene	19.305	202		485	0.025	ng/ul#	64
21) Benzo(a)anthracene	21.432	228		614	0.040	ng/ul#	87
22) Chrysene	21.485	228		725	0.039	ng/ul#	85
24) Benzo(b)fluoranthene	23.081	252		1122	0.067	ng/ul	56
25) Benzo(k)fluoranthene	23.133	252		1056	0.054	ng/ul#	48
26) Benzo(a)pyrene	23.686	252		864	0.051	ng/ul#	53
27) Indeno(1,2,3-cd)pyrene	26.242	276		1131	0.052	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.272	278		800	0.048	ng/ul#	22
29) Benzo(g,h,i)perylene	26.983	276		1014	0.050	ng/ul#	75

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
Data File : BN030203.D
Acq On : 03 Mar 2024 04:57
Operator : MA/JU
Sample : P1501-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E10A6

Manual IntegrationsAPPROVED

Quant Time: Mar 03 22:50:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 02 16:09:30 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/04/2024
Supervised By :mohammad ahmed 03/05/2024

