

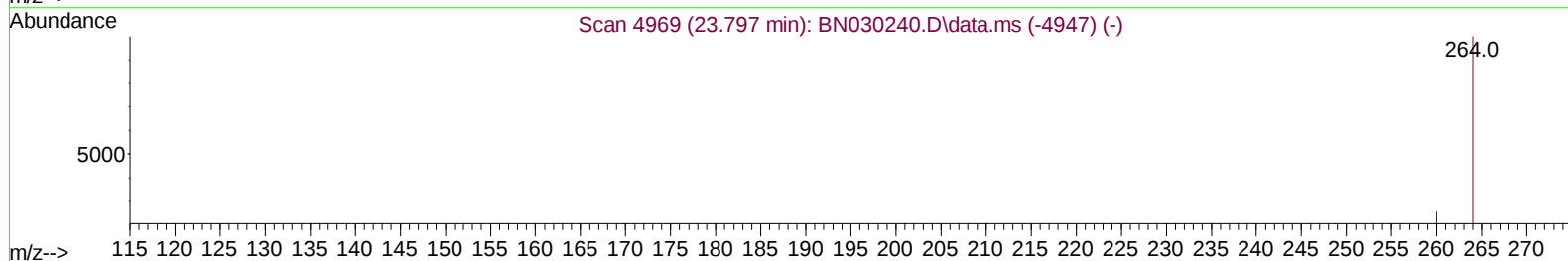
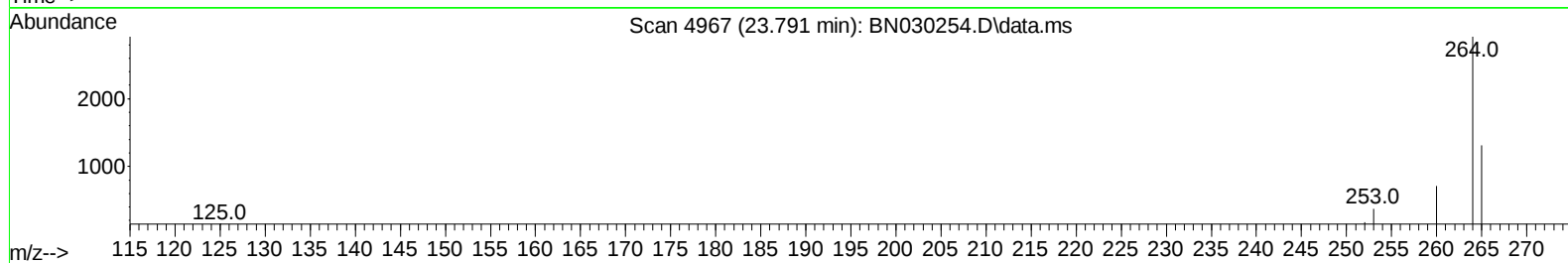
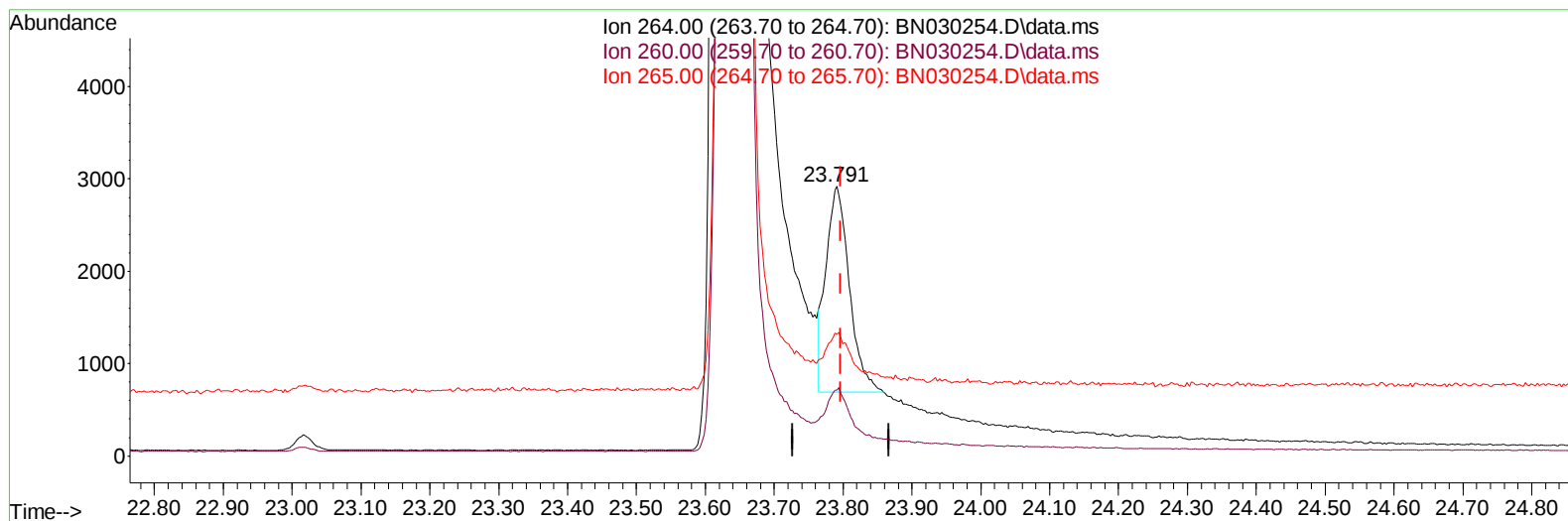
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030254.D
 Acq On : 04 Mar 2024 13:24
 Operator : MA/JU
 Sample : P1501-06
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10A6

Manual IntegrationsAPPROVED

Quant Time: Mar 04 14:42:50 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 : Mon Mar 04 05:54:20 2024
 Response via : Initial Calibration

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



TIC: BN030254.D\data.ms

(23) Perylene-d12 (I)

23.791min (-0.006) 0.40 ng/u1

response 5218

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.20	24.47
265.00	110.00	45.10#
0.00	0.00	0.00

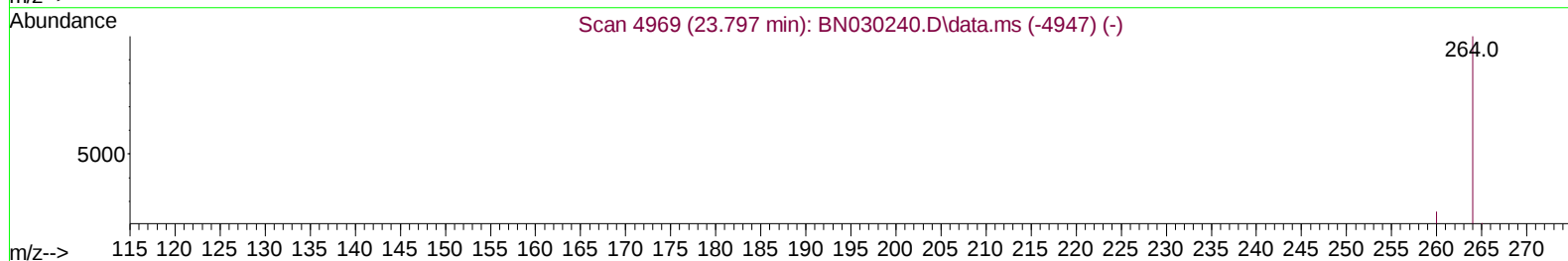
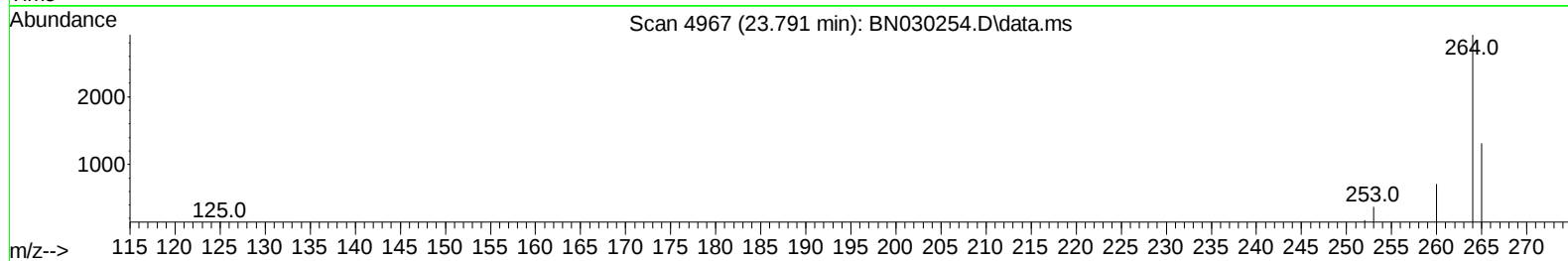
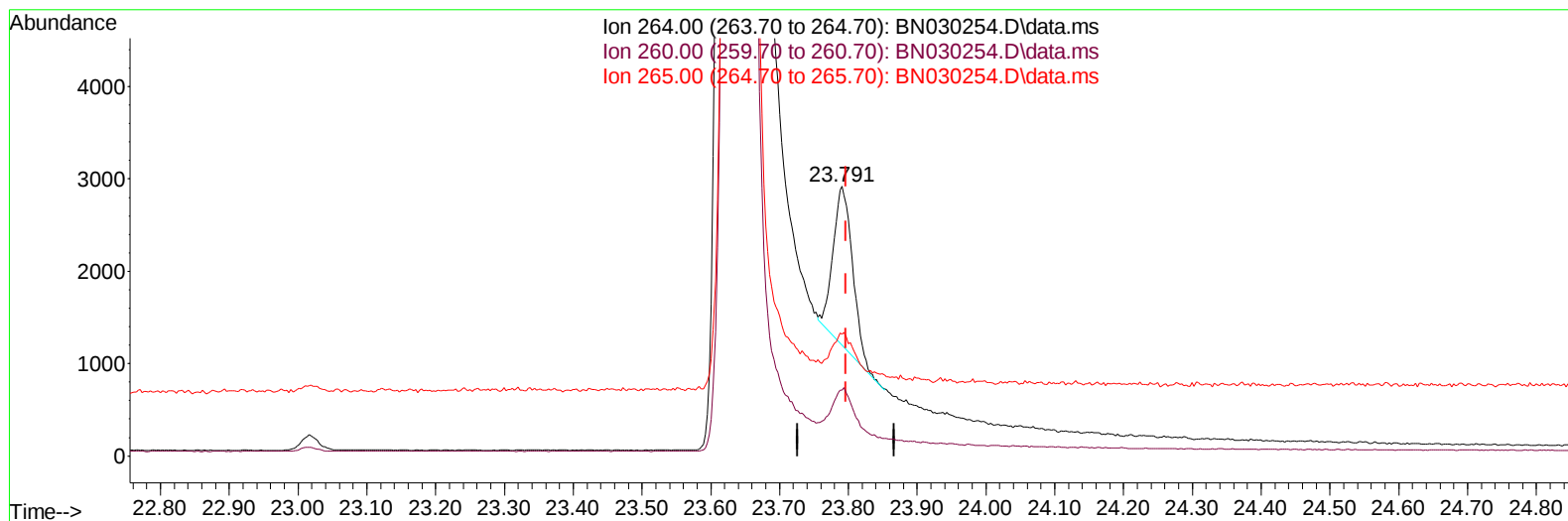
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(23) Perylene-d12 (I)

23.791min (-0.006) 0.40 ng/ul m

response 3344

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.20	24.47
265.00	110.00	45.10#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.829	152		1481	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136		3873	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.474	164		1923	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188		3911	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.447	240		3326	0.400	ng/ul	# 0.00
23) Perylene-d12	23.791	264		3344m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.302	96		6857	3.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152		1487	0.297	ng/ul	0.00
18) Fluoranthene-d10	19.267	212		3472	0.320	ng/ul	0.00
Target Compounds							
						Qvalue	
2) 1,4-Dioxane	3.336	88		126	0.057	ng/ul#	74
19) Fluoranthene	19.300	202		330	0.022	ng/ul#	56
21) Benzo(a)anthracene	21.432	228		435	0.037	ng/ul#	81
22) Chrysene	21.485	228		487	0.034	ng/ul#	78
24) Benzo(b)fluoranthene	23.080	252		840	0.065	ng/ul#	44
25) Benzo(k)fluoranthene	23.133	252		741	0.049	ng/ul#	42
26) Benzo(a)pyrene	23.683	252		587	0.045	ng/ul#	38
27) Indeno(1,2,3-cd)pyrene	26.248	276		823	0.049	ng/ul#	49
28) Dibenzo(a,h)anthracene	26.282	278		604	0.047	ng/ul#	4
29) Benzo(g,h,i)perylene	26.980	276		769	0.049	ng/ul#	67

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

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