

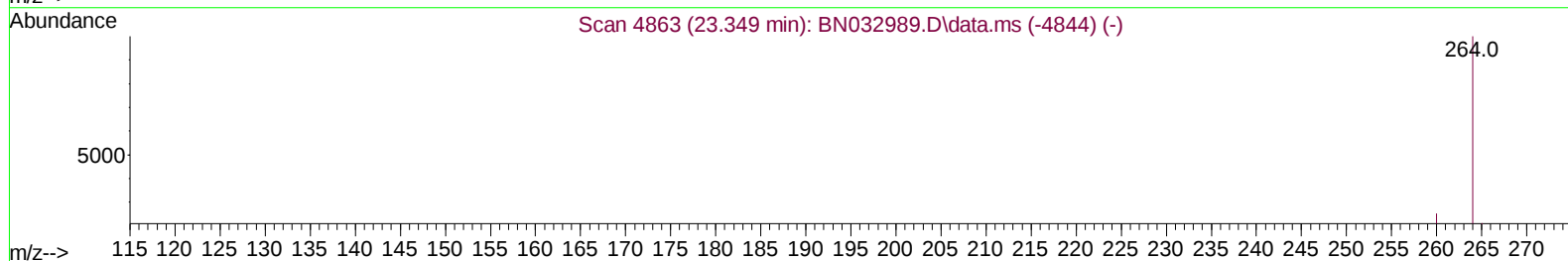
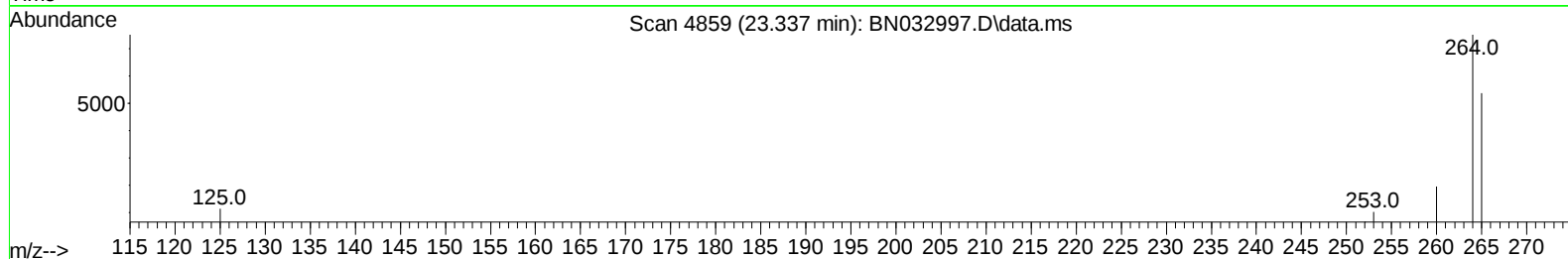
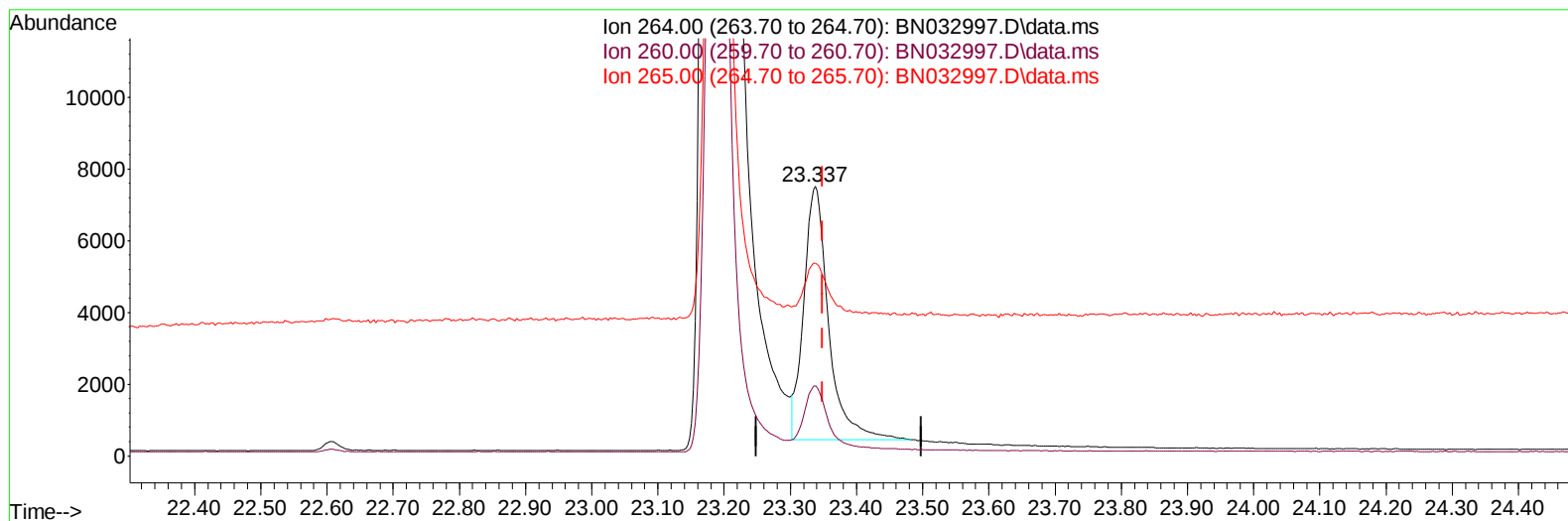
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN032997.D
Acq On : 26 Jul 2024 15:11
Operator : MA/JU
Sample : P3347-01DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AM0DL

Manual IntegrationsAPPROVED

Quant Time: Jul 26 15:36:26 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 : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN032997.D\data.ms

(23) Perylene-d12 (I)

23.337min (-0.011) 0.40 ng/u1

response 18269

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	26.06
265.00	80.60	71.46
0.00	0.00	0.00

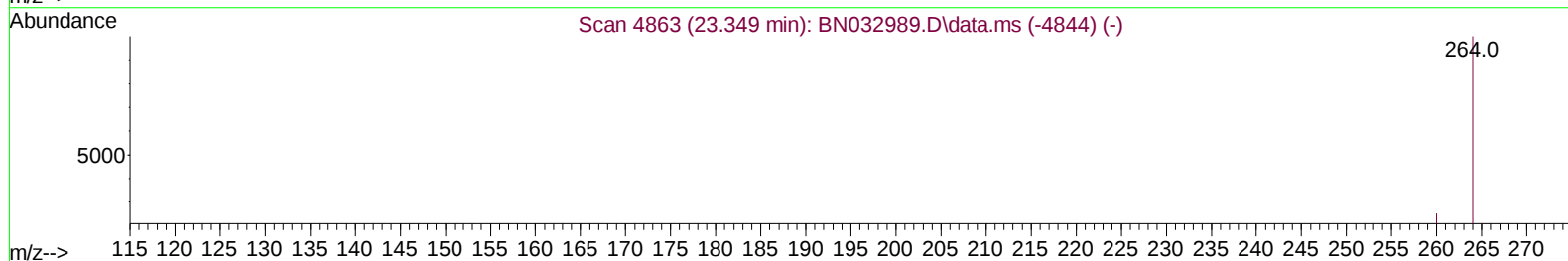
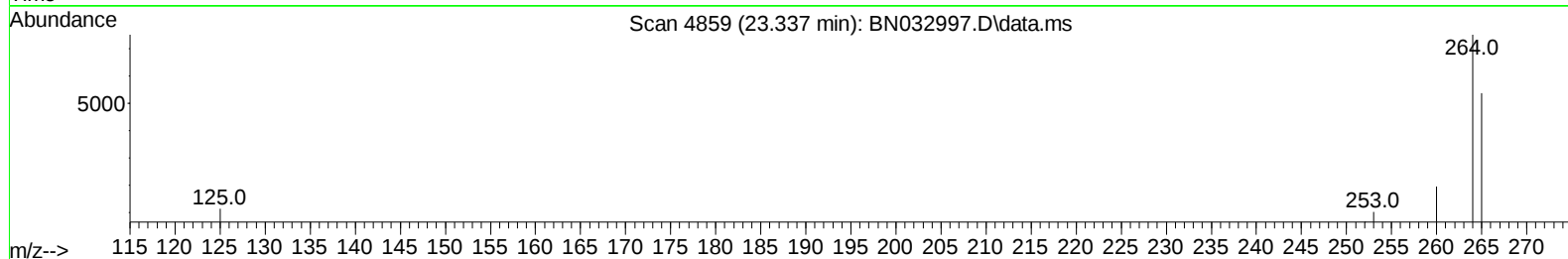
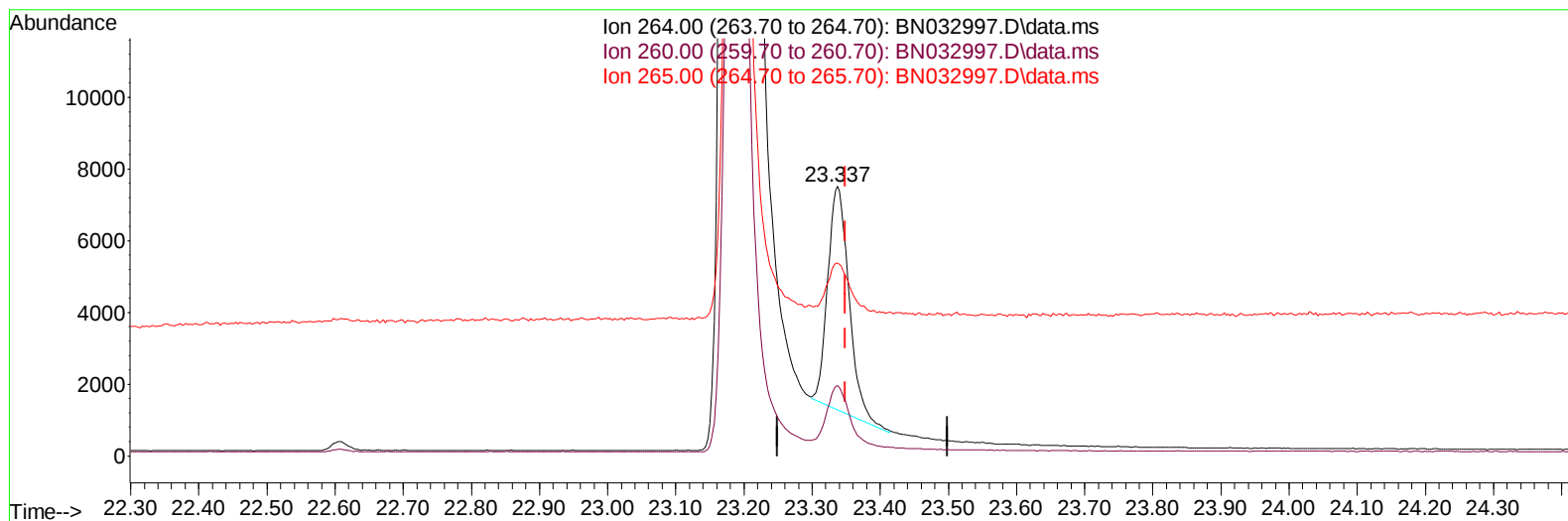
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(23) Perylene-d12 (I)

23.337min (-0.011) 0.40 ng/ul m

response 13527

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	26.06
265.00	80.60	71.46
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	7.512	152		2837	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.279	136		10572	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.157	164		6575	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.920	188		14237	0.400	ng/ul	-0.03
17) Chrysene-d12	21.154	240		12693	0.400	ng/ul	0.00
23) Perylene-d12	23.337	264		13527m	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.069	96		1784	0.497	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.895	152		1075	0.062	ng/ul	-0.02
18) Fluoranthene-d10	18.968	212		2953	0.082	ng/ul	-0.01
Target Compounds							
						Qvalue	
5) Naphthalene	10.328	128		51602	1.901	ng/ul#	93
7) 2-Methylnaphthalene	11.972	142		12595	0.685	ng/ul	96
8) 1-Methylnaphthalene	12.181	142		6591	0.331	ng/ul	99
10) Acenaphthylene	13.875	152		762	0.028	ng/ul#	65
11) Acenaphthene	14.217	153		39705	1.962	ng/ul	99
12) Fluorene	15.221	166		41364	1.753	ng/ul	98
15) Phenanthrene	16.958	178		147121	3.853	ng/ul	98
16) Anthracene	17.055	178		135547	3.948	ng/ul	96
19) Fluoranthene	18.995	202		34892	0.835	ng/ul	99
20) Pyrene	19.363	202		19858	0.443	ng/ul	98

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

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