

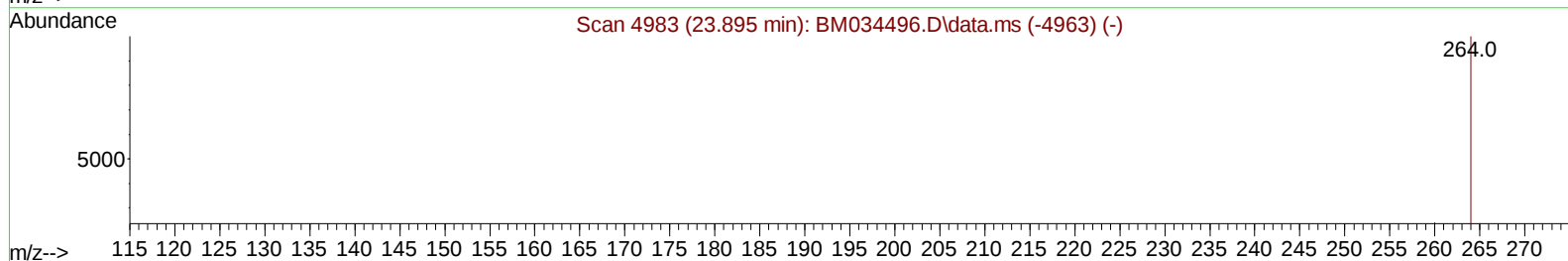
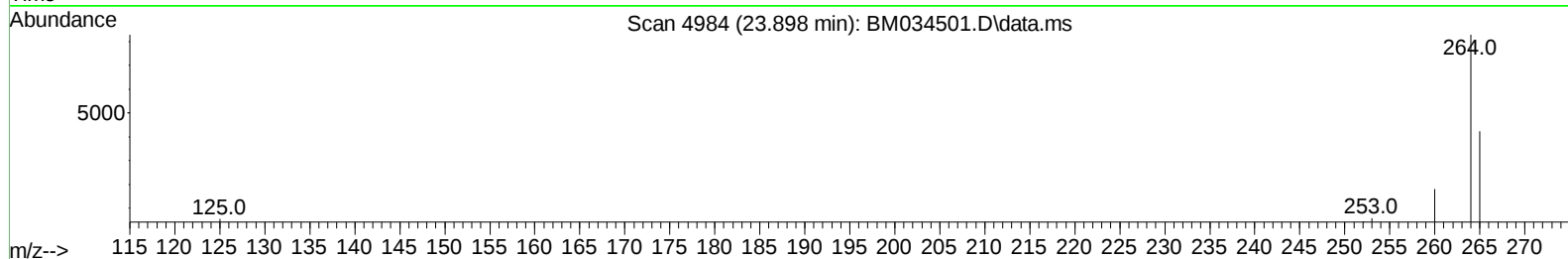
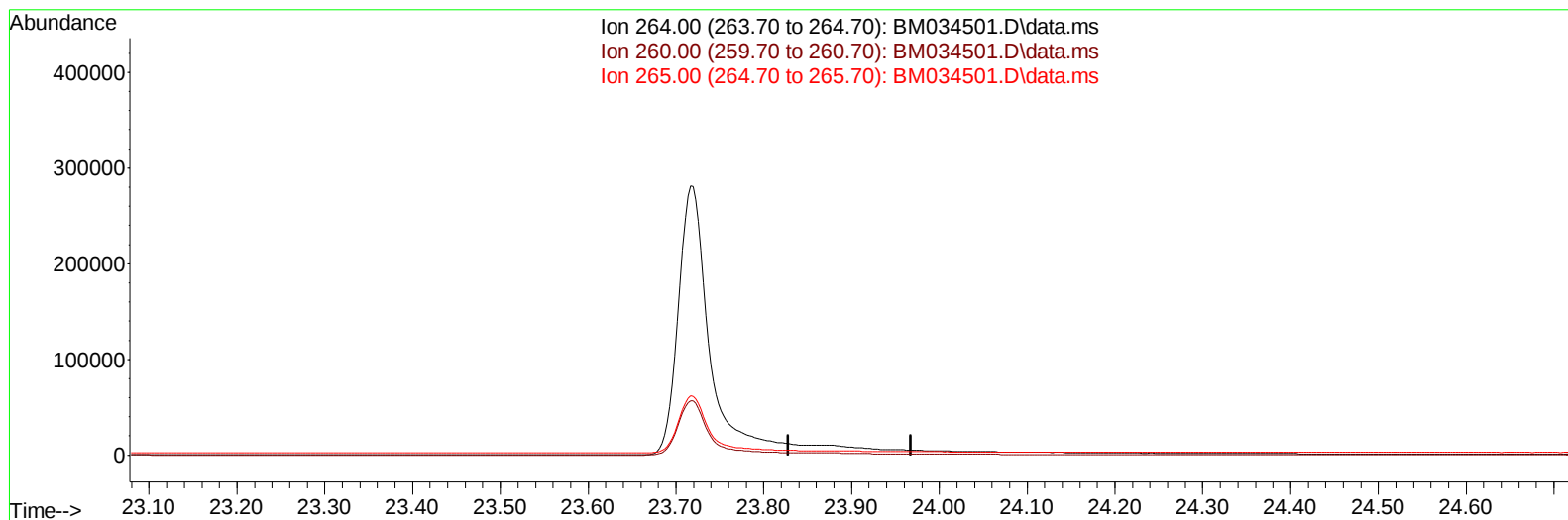
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040522\
 Data File : BM034501.D
 Acq On : 05 Apr 2022 14:21
 Operator : CG/JU
 Sample : N2166-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R41

Manual IntegrationsAPPROVED

Quant Time: Apr 06 01:30:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 11:50:53 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/06/2022
 Supervised By :Yogesh Patel 04/09/2022



TIC: BM034501.D\data.ms

(23) Perylene-d12 (I)

23.898min (-23.898) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

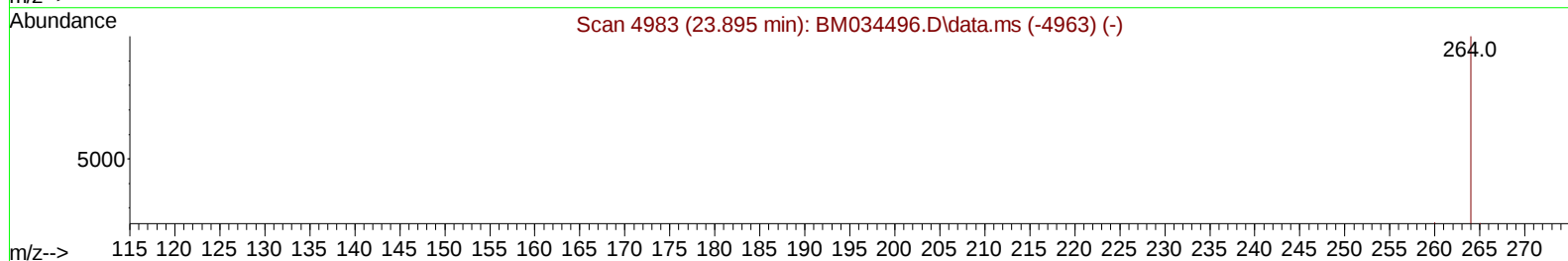
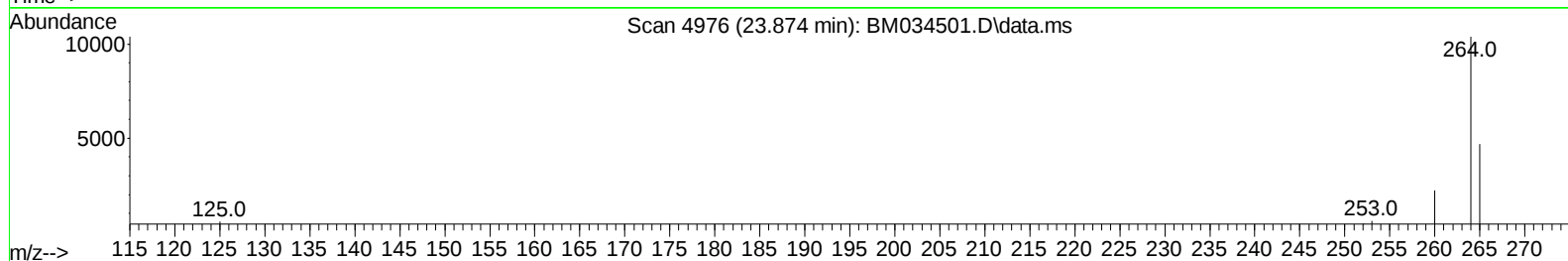
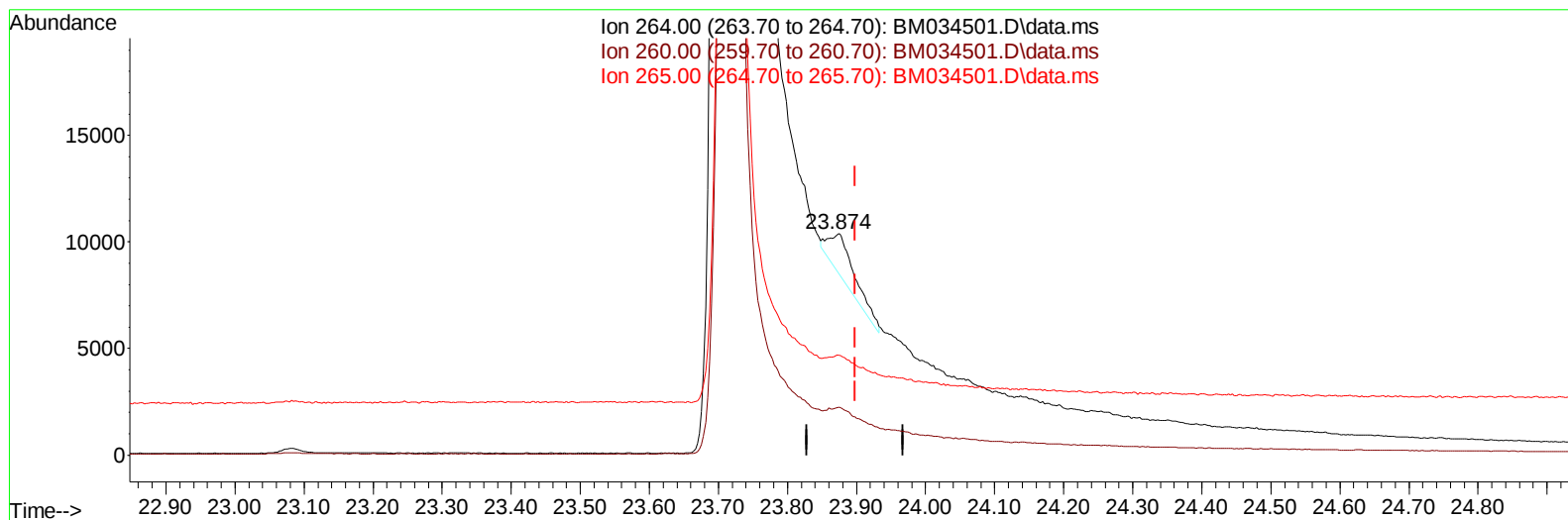
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TIC: BM034501.D\data.ms

(23) Perylene-d12 (I)

23.874min (-0.024) 0.40 ng/ul m

response 4653

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	21.58#
265.00	95.30	45.14#
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	7.912	152		2970	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.719	136		8124	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.555	164		4348	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.295	188		7840	0.400	ng/ul	-0.02
17) Chrysene-d12	21.518	240		5593	0.400	ng/ul	# 0.02
23) Perylene-d12	23.874	264		4653m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.292	96		23476	4.719	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152		3702	0.347	ng/ul	0.00
18) Fluoranthene-d10	19.324	212		8219	0.501	ng/ul	0.00
Target Compounds							
						Qvalue	
15) Phenanthrene	17.337	178		796	0.031	ng/ul#	80
16) Anthracene	17.426	178		443	0.023	ng/ul#	53
19) Fluoranthene	19.357	202		1183	0.050	ng/ul#	73
20) Pyrene	19.710	202		930	0.034	ng/ul#	1
21) Benzo(a)anthracene	21.501	228		477	0.039	ng/ul#	43
24) Benzo(b)fluoranthene	23.149	252		447	0.029	ng/ul#	1

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

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