

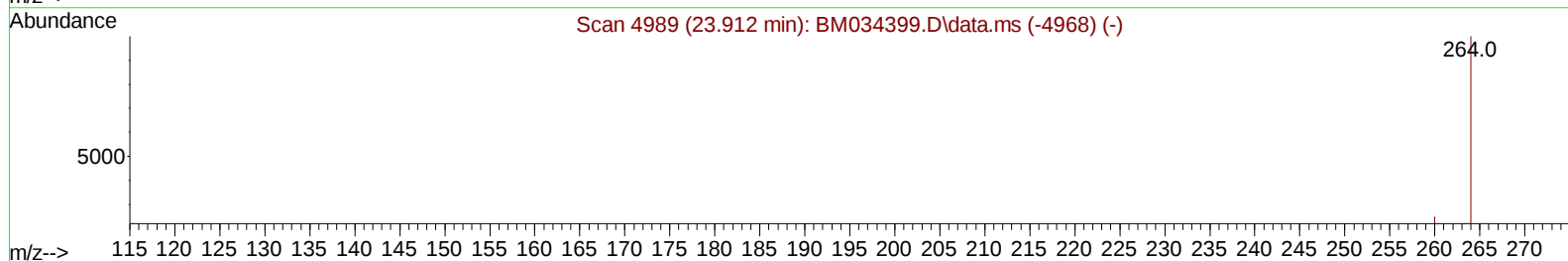
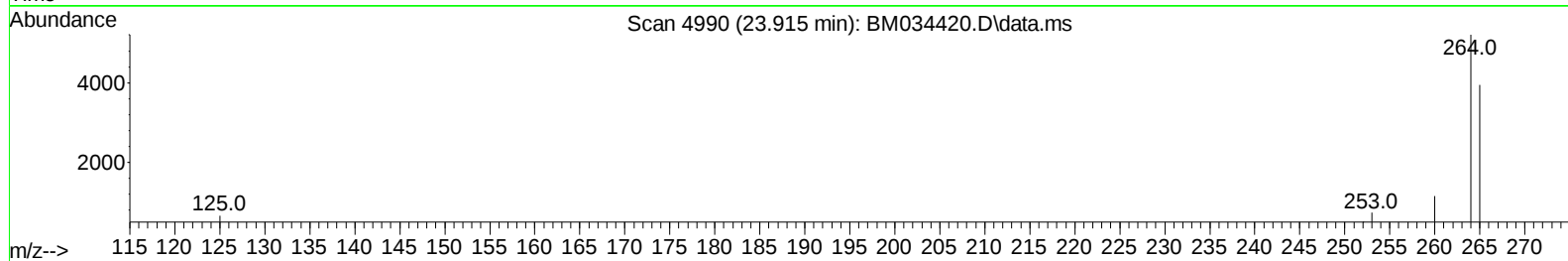
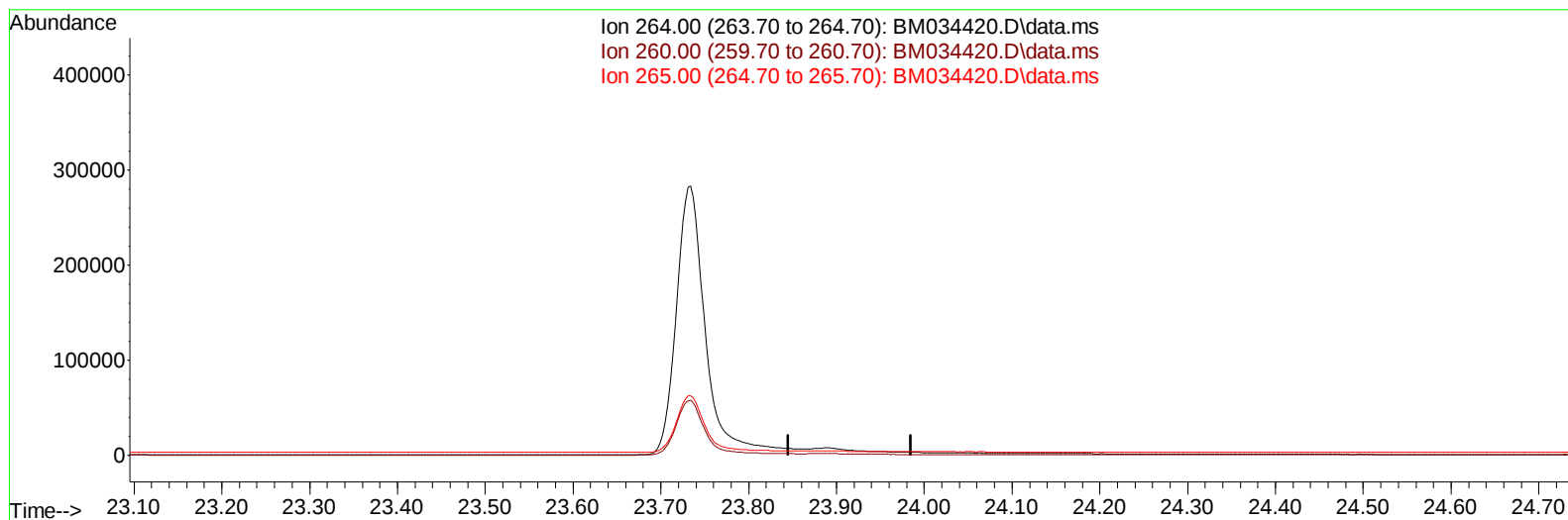
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034420.D
 Acq On : 29 Mar 2022 23:30
 Operator : CG/JU
 Sample : N2079-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW5Z4

Manual IntegrationsAPPROVED

Quant Time: Mar 30 02:33:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BM034420.D\data.ms

(23) Perylene-d12 (I)

23.915min (-23.915) 0.00 ng/u1

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

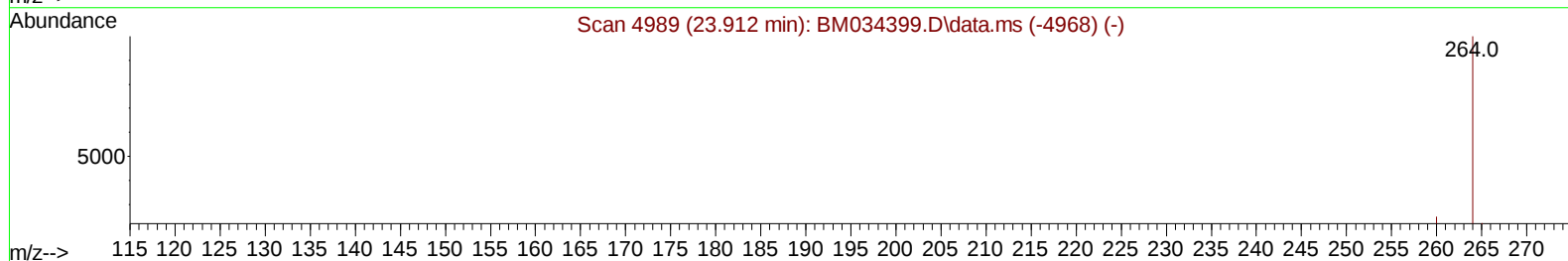
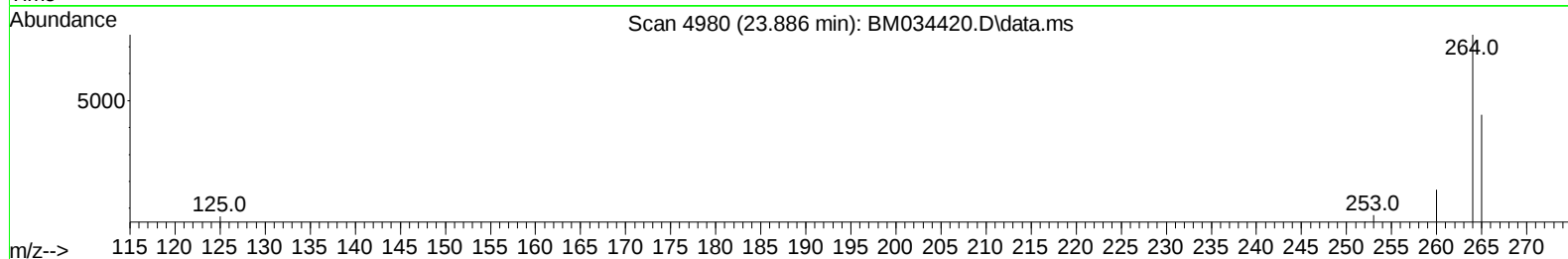
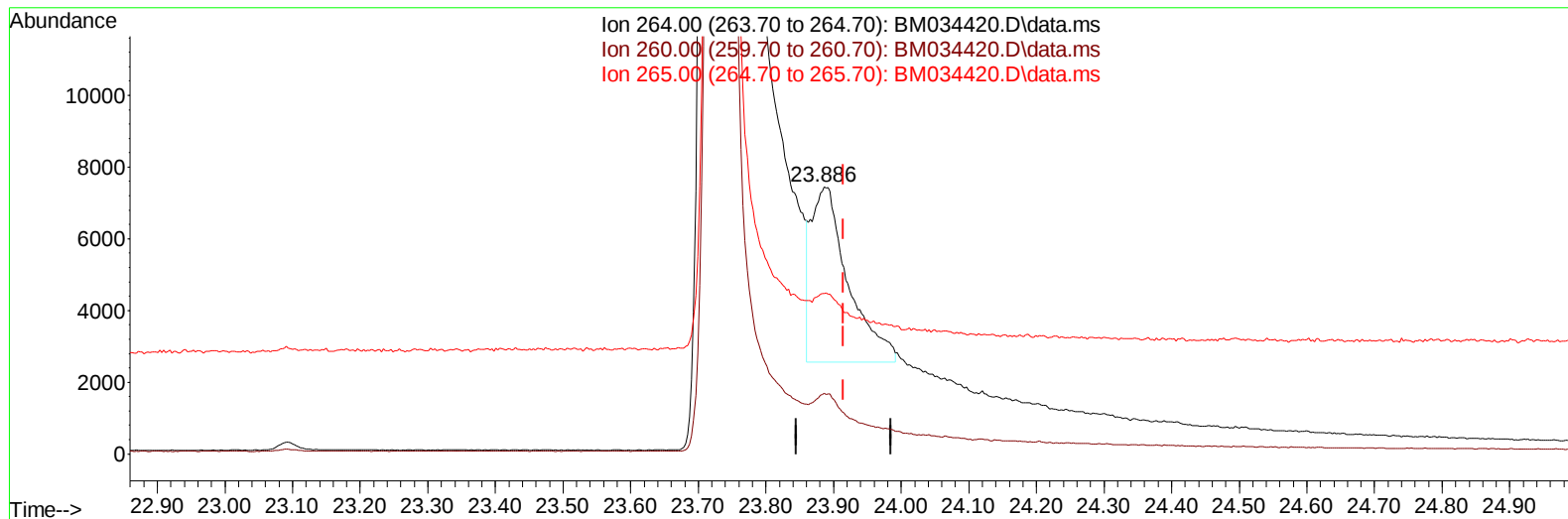
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TIC: BM034420.D\data.ms

(23) Perylene-d12 (I)

23.886min (-0.029) 0.40 ng/ul m

response 18551

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	22.69
265.00	95.30	60.14#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	3173	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	8059	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.569	164	4333	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	7858	0.400	ng/ul	-0.02
17) Chrysene-d12	21.498	240	5823	0.400	ng/ul	# 0.00
23) Perylene-d12	23.886	264	18551m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	18399	3.898	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	3145	0.289	ng/ul	0.00
18) Fluoranthene-d10	19.338	212	7211	0.397	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.343	88	669	0.128	ng/ul#	70
5) Naphthalene	10.785	128	9271	0.397	ng/ul#	90
7) 2-Methylnaphthalene	12.412	142	4750	0.333	ng/ul	100
8) 1-Methylnaphthalene	12.627	142	3304	0.232	ng/ul	98
12) Fluorene	15.615	166	483	0.029	ng/ul#	95

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

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