

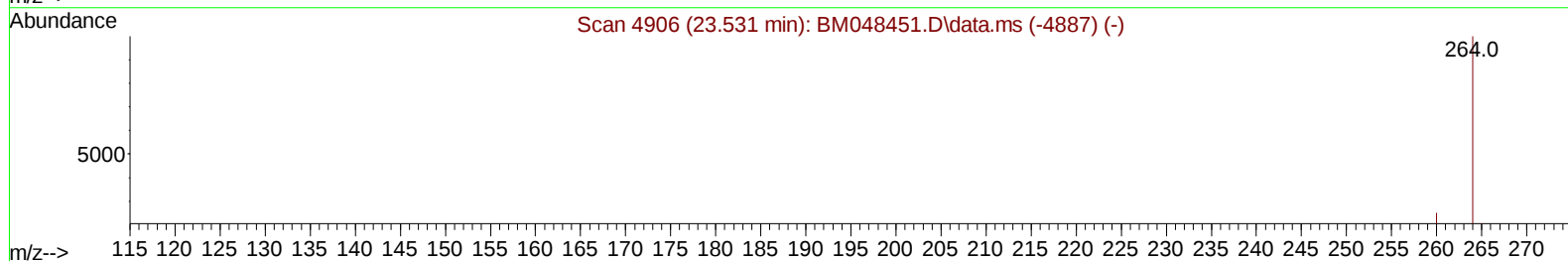
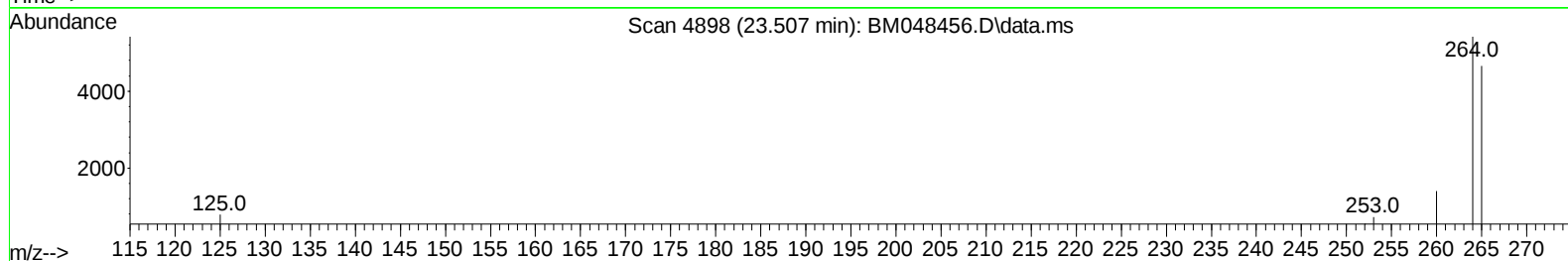
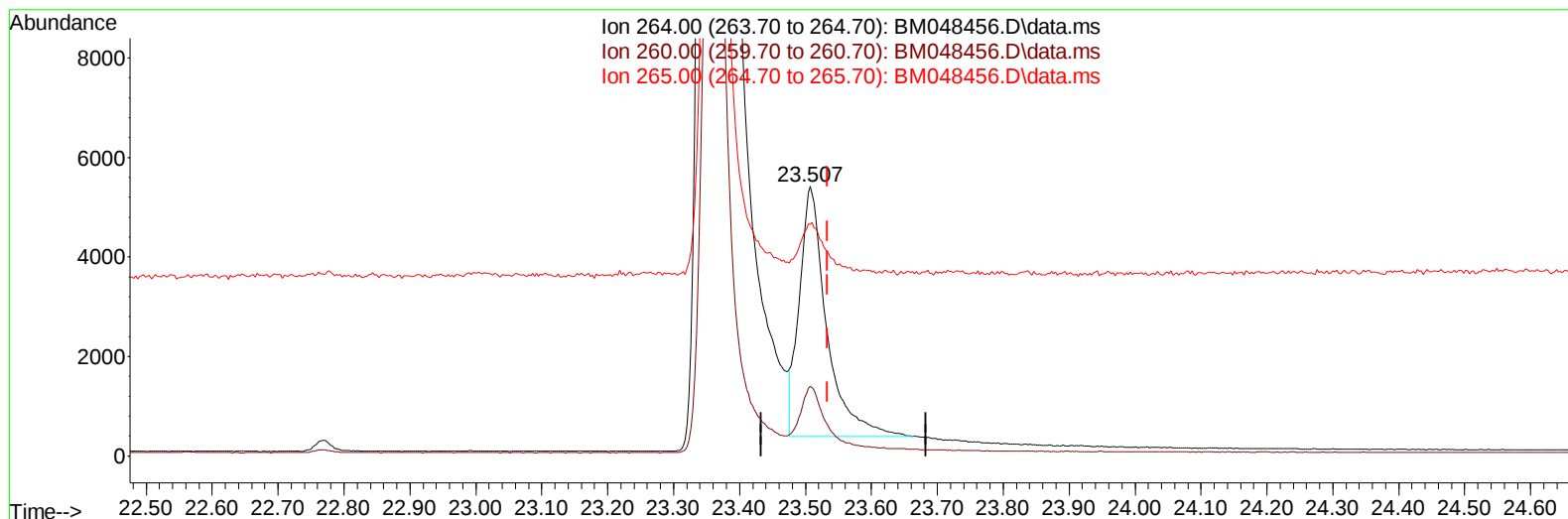
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110424\
 Data File : BM048456.D
 Acq On : 05 Nov 2024 13:34
 Operator : RC/JU
 Sample : P4625-01DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA0DL

Manual IntegrationsAPPROVED

Quant Time: Nov 05 14:05:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 05:12:02 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/05/2024
 Supervised By :mohammad ahmed 11/06/2024



TIC: BM048456.D\data.ms

(23) Perylene-d12 (I)

23.507min (-0.026) 0.40 ng/u1

response 14424

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.75
265.00	120.80	85.93#
0.00	0.00	0.00

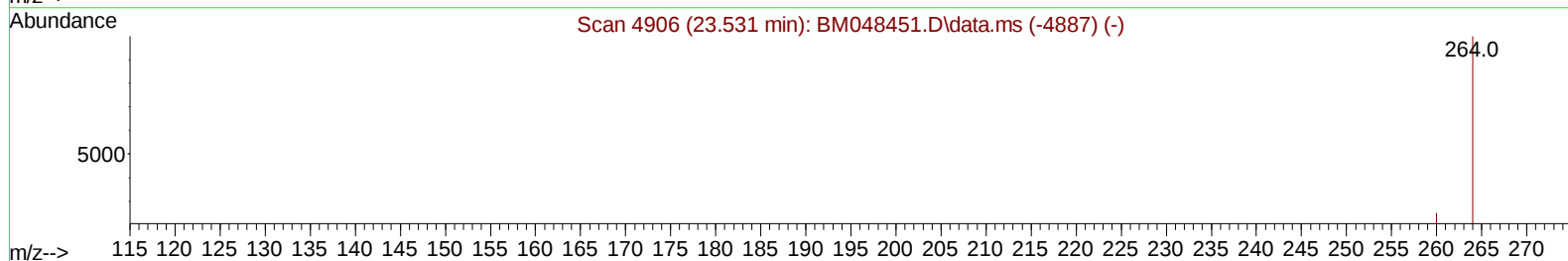
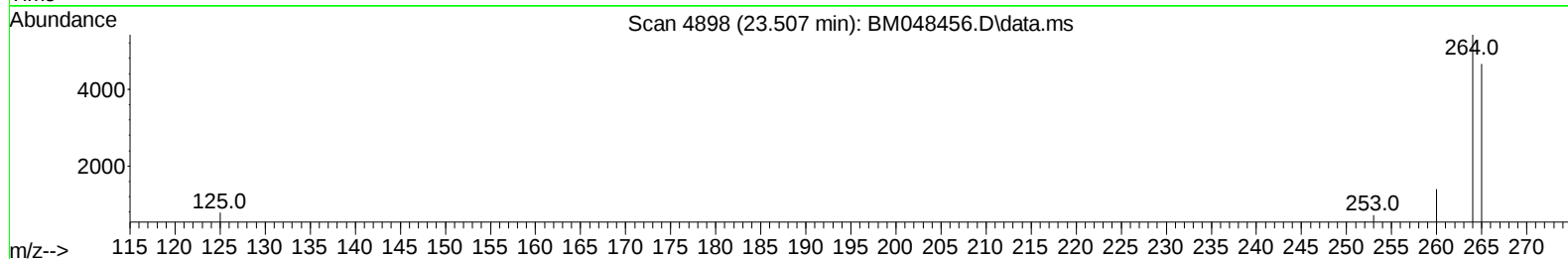
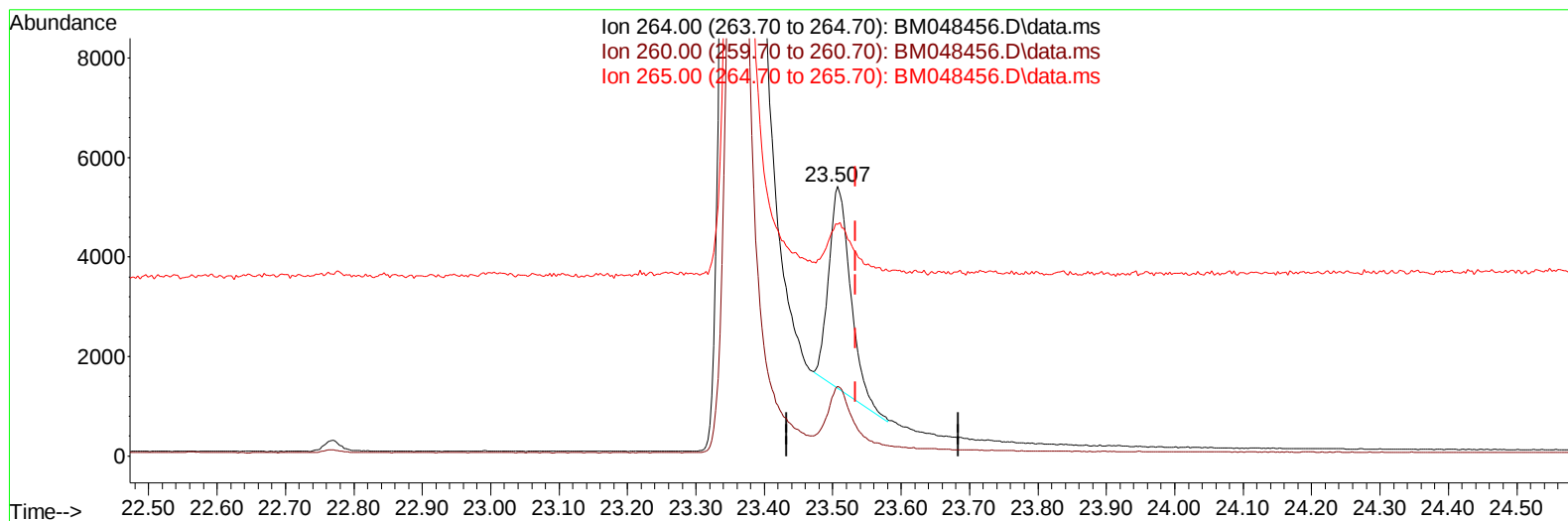
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM103124.M
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TIC: BM048456.D\data.ms

(23) Perylene-d12 (I)

23.507min (-0.026) 0.40 ng/u1 m

response 8941

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.75
265.00	120.80	85.93#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.708	152	3698	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.495	136	11397	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.343	164	6554	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.089	188	12067	0.400	ng/ul	-0.03
17) Chrysene-d12	21.283	240	10082	0.400	ng/ul	0.00
23) Perylene-d12	23.507	264	8941m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	4958	1.092	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.117	152	726	0.050	ng/ul	-0.02
18) Fluoranthene-d10	19.122	212	2080	0.081	ng/ul	-0.02
Target Compounds				Qvalue		
5) Naphthalene	10.545	128	1637	0.055	ng/ul#	80
11) Acenaphthene	14.404	153	22654	1.116	ng/ul	99
12) Fluorene	15.398	166	4298	0.190	ng/ul	98
16) Anthracene	17.228	178	1032	0.037	ng/ul#	63

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

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