

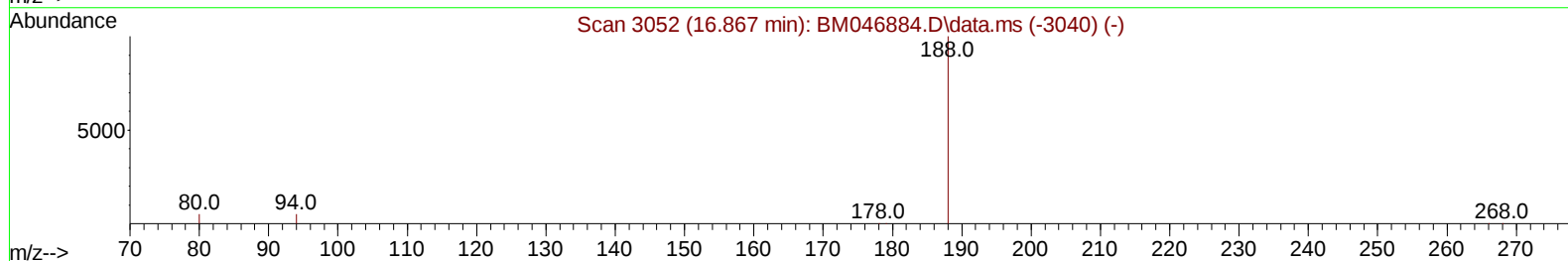
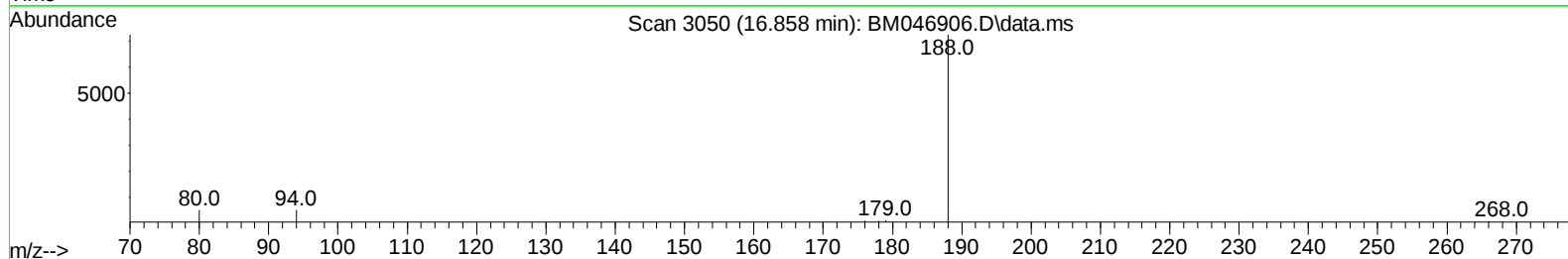
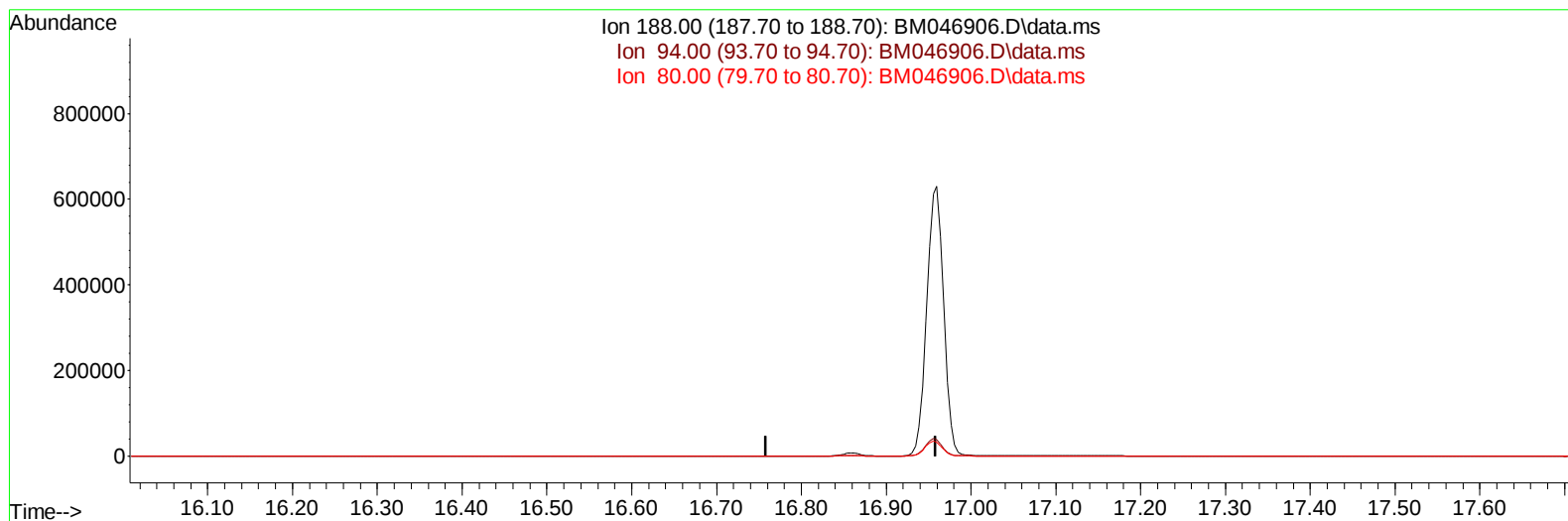
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046906.D
Acq On : 30 Jul 2024 05:33
Operator : MA/JU
Sample : P3300-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GA4

Manual IntegrationsAPPROVED

Quant Time: Jul 30 06:02:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046906.D\data.ms

(13) Phenanthrene-d10 (I)

16.858min (-16.858) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.60	0.00#
80.00	6.30	0.00#
0.00	0.00	0.00

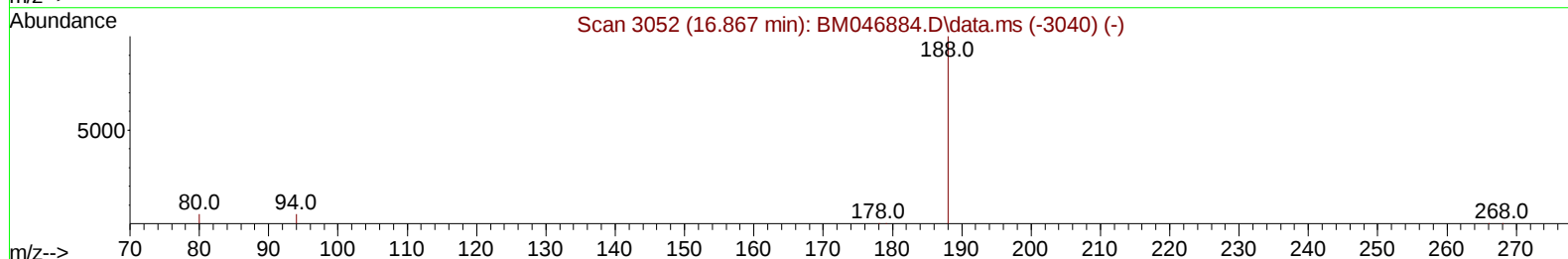
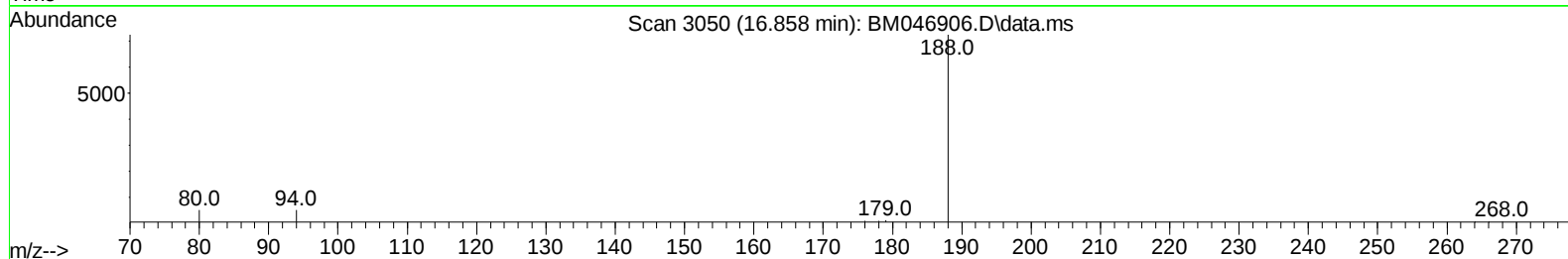
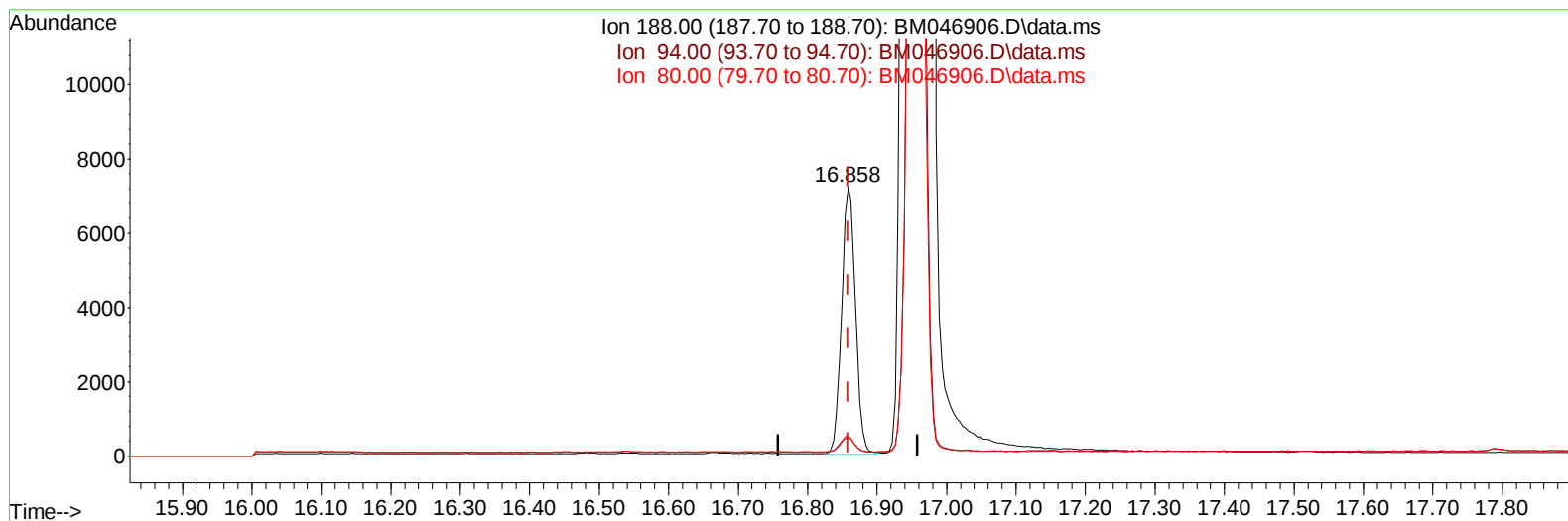
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046906.D
Acq On : 30 Jul 2024 05:33
Operator : MA/JU
Sample : P3300-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GA4

Manual IntegrationsAPPROVED

Quant Time: Jul 30 06:02:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046906.D\data.ms

(13) Phenanthrene-d10 (I)

16.858min (+ 0.000) 0.40 ng/ul m

response 9981

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	7.04
80.00	6.30	7.18
0.00	0.00	0.00

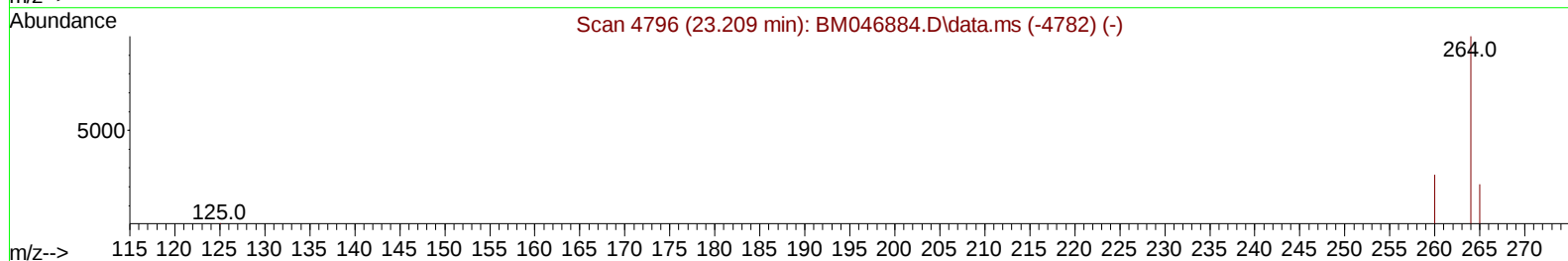
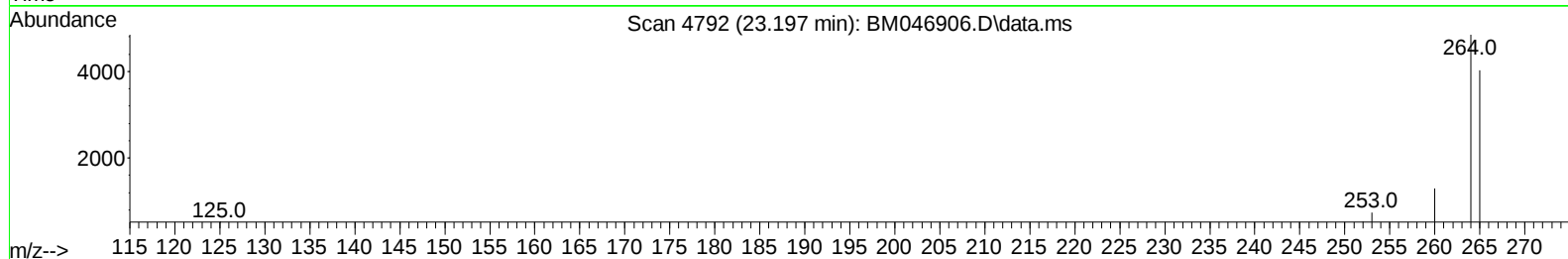
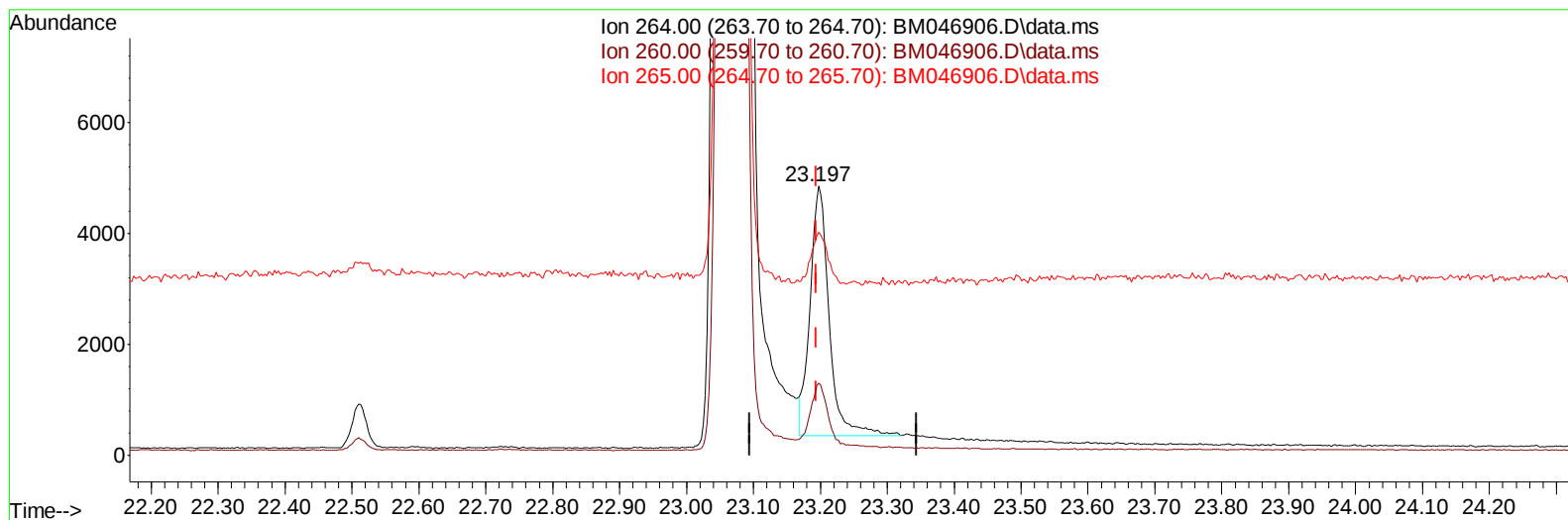
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046906.D
Acq On : 30 Jul 2024 05:33
Operator : MA/JU
Sample : P3300-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GA4

Manual IntegrationsAPPROVED

Quant Time: Jul 30 06:02:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046906.D\data.ms

(23) Perylene-d12 (I)

23.197min (+ 0.003) 0.40 ng/u1

response 8912

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.71
265.00	89.90	82.92
0.00	0.00	0.00

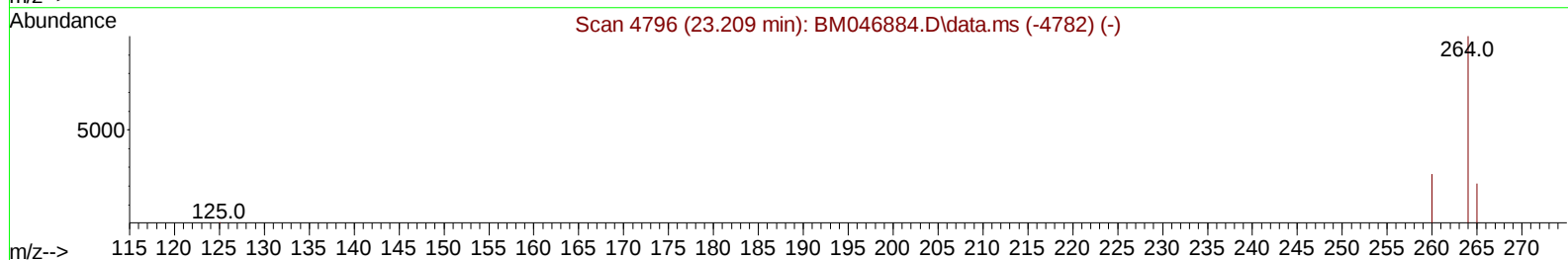
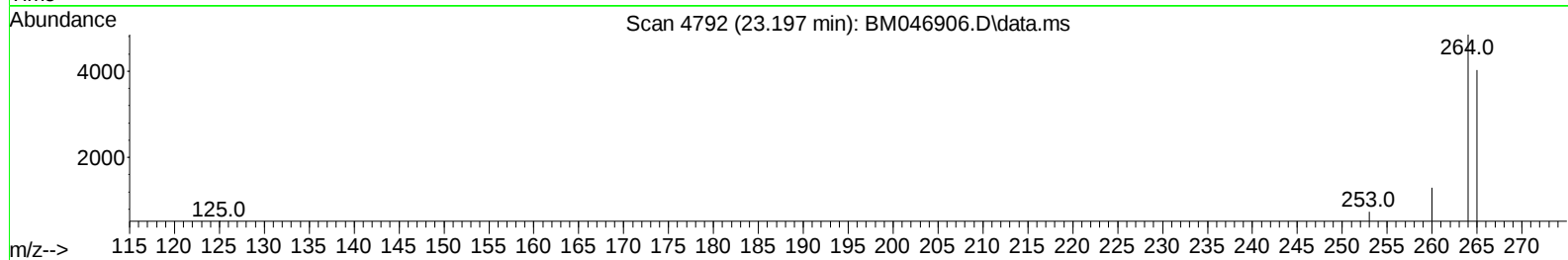
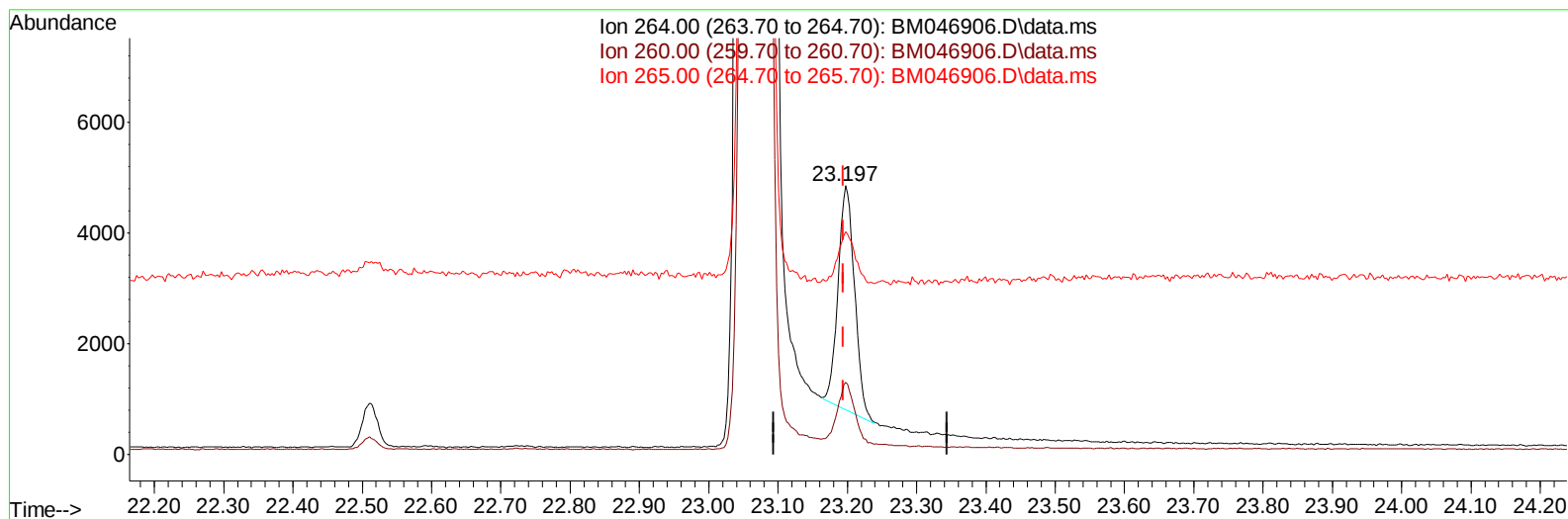
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046906.D
Acq On : 30 Jul 2024 05:33
Operator : MA/JU
Sample : P3300-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GA4

Manual IntegrationsAPPROVED

Quant Time: Jul 30 06:02:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 08/03/2024



TIC: BM046906.D\data.ms

(23) Perylene-d12 (I)

23.197min (+ 0.003) 0.40 ng/ul m

response 6684

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.71
265.00	89.90	82.92
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
 Data File : BM046906.D
 Acq On : 30 Jul 2024 05:33
 Operator : MA/JU
 Sample : P3300-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1GA4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/30/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Jul 30 06:02:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 04:18:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.451	152	2800	0.400	ng/ul	0.00
4) Naphthalene-d8	10.211	136	8077	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.100	164	4937	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.858	188	9981m	0.400	ng/ul	0.00
17) Chrysene-d12	21.076	240	7412	0.400	ng/ul	0.00
23) Perylene-d12	23.197	264	6684m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	8940	4.560	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.811	152	5041	0.393	ng/ul	0.00
18) Fluoranthene-d10	18.900	212	9518	0.394	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046906.D
Acq On : 30 Jul 2024 05:33
Operator : MA/JU
Sample : P3300-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GA4

Manual IntegrationsAPPROVED

Quant Time: Jul 30 06:02:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 08/03/2024

