Quantitation Report (Qedit)

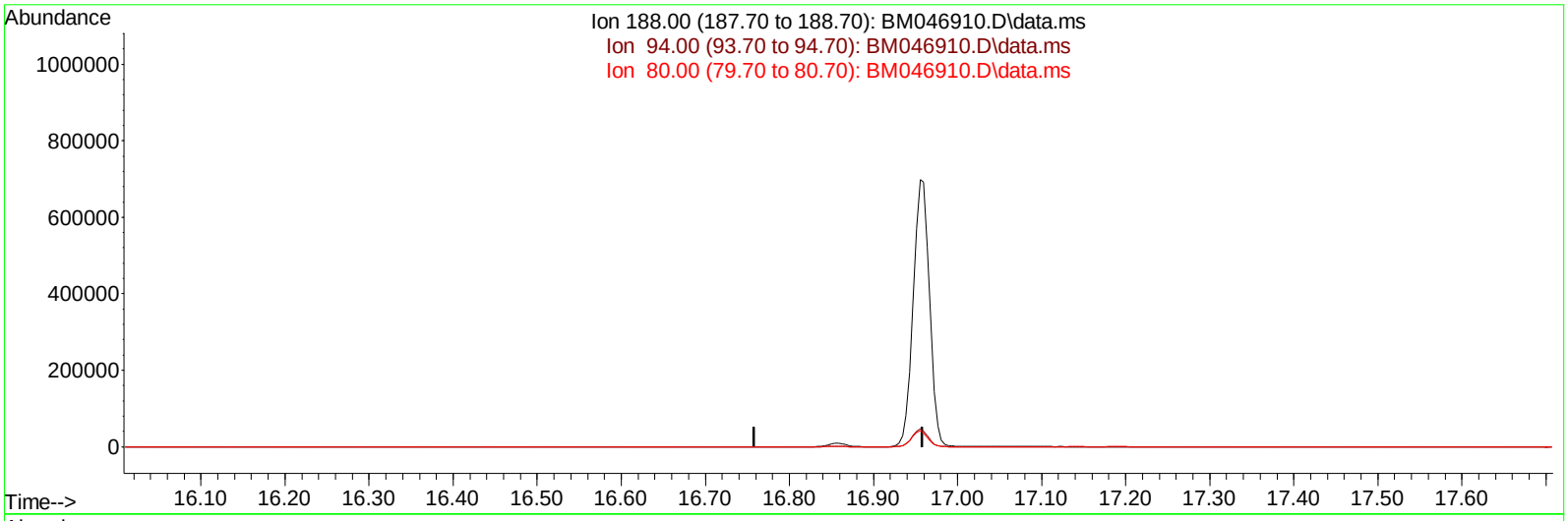
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046910.D
Acq On : 30 Jul 2024 07:59
Operator : MA/JU
Sample : P3300-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

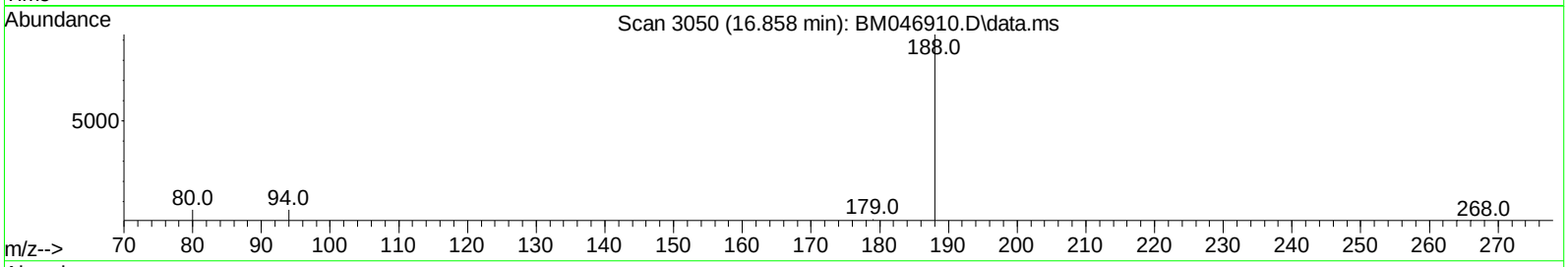
Quant Time: Jul 30 08:29:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

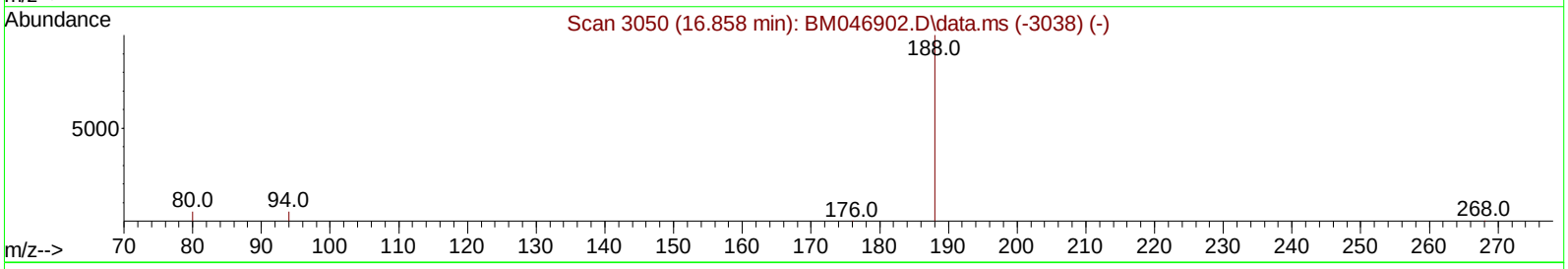
Instrument :
BNA_M
ClientSampleId :
E1G93

Manual IntegrationsAPPROVED

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







TIC: BM046910.D\data.ms

(13) Phenanthrene-d10 (I)

16.858min (-16.858) 0.00 ng/ul

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

Quantitation Report (Qedit)

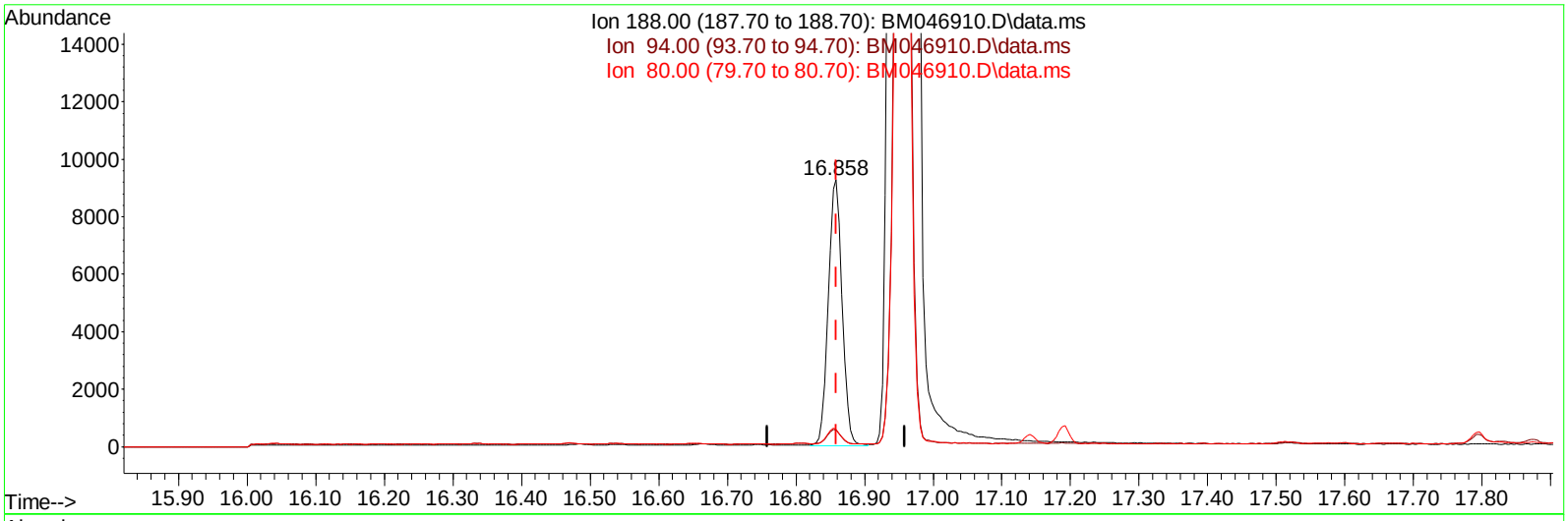
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046910.D
Acq On : 30 Jul 2024 07:59
Operator : MA/JU
Sample : P3300-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

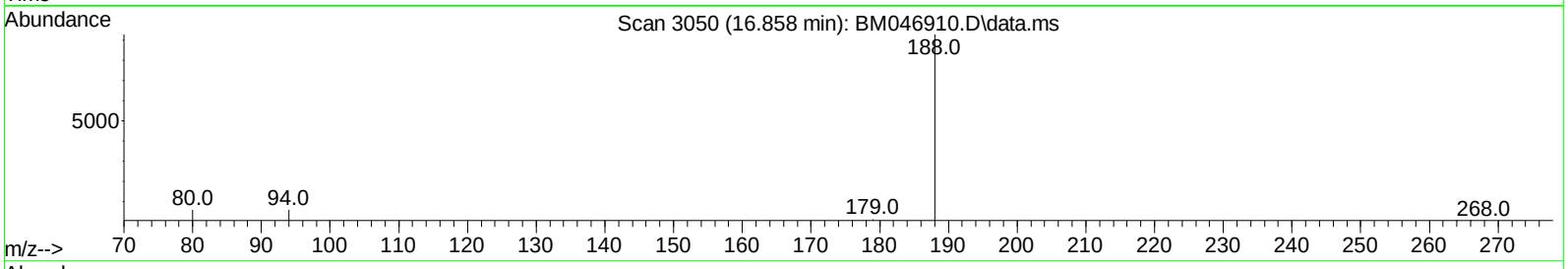
Quant Time: Jul 30 08:29:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

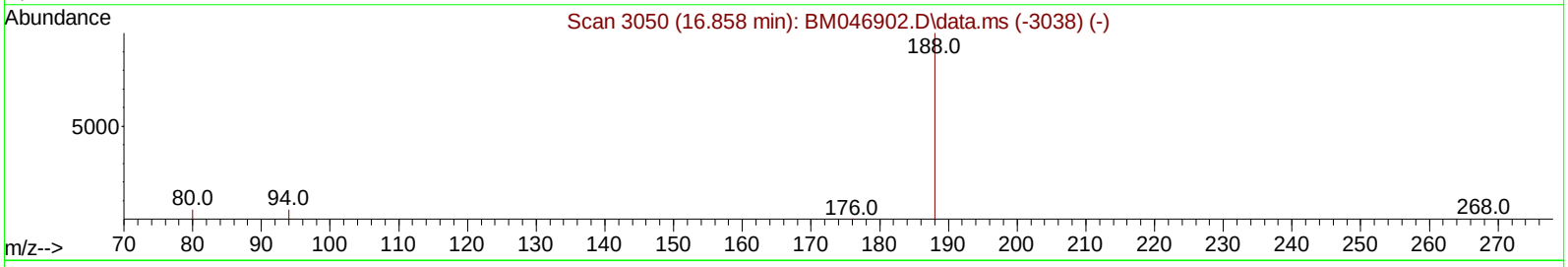
Instrument :
BNA_M
ClientSampleId :
E1G93

Manual IntegrationsAPPROVED

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







TIC: BM046910.D\data.ms

(13) Phenanthrene-d10 (I)

16.858min (+ 0.000) 0.40 ng/ul m

response 12897

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.23
80.00	6.30	6.42
0.00	0.00	0.00

Quantitation Report (Qedit)

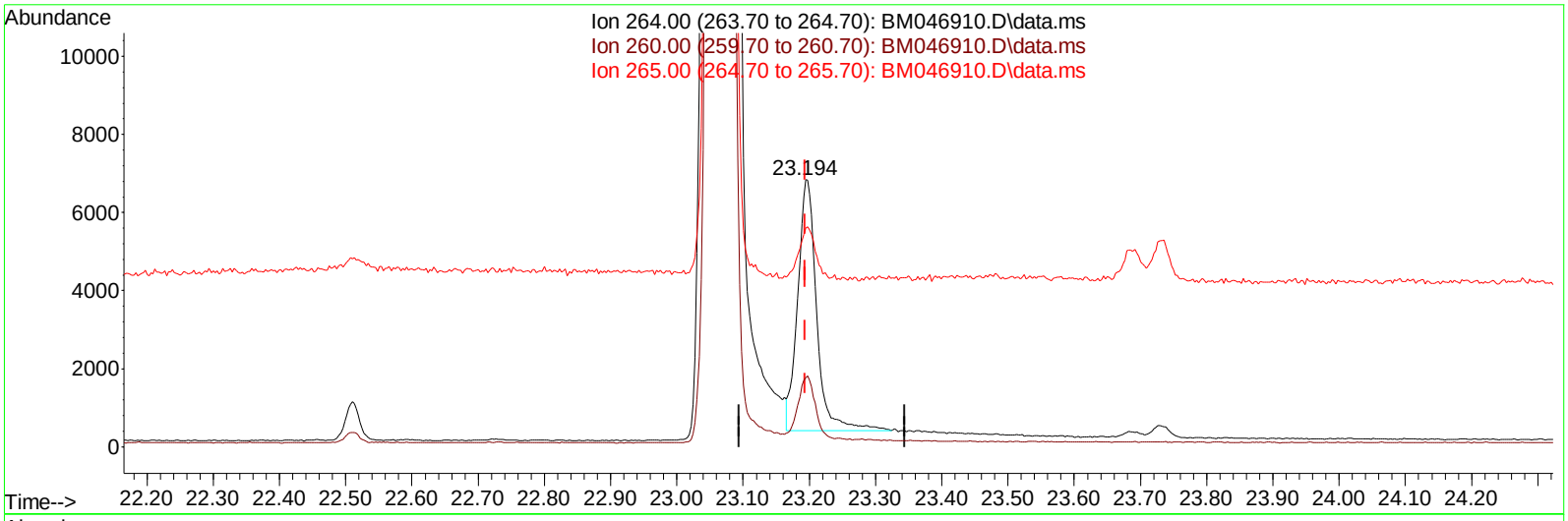
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046910.D
Acq On : 30 Jul 2024 07:59
Operator : MA/JU
Sample : P3300-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

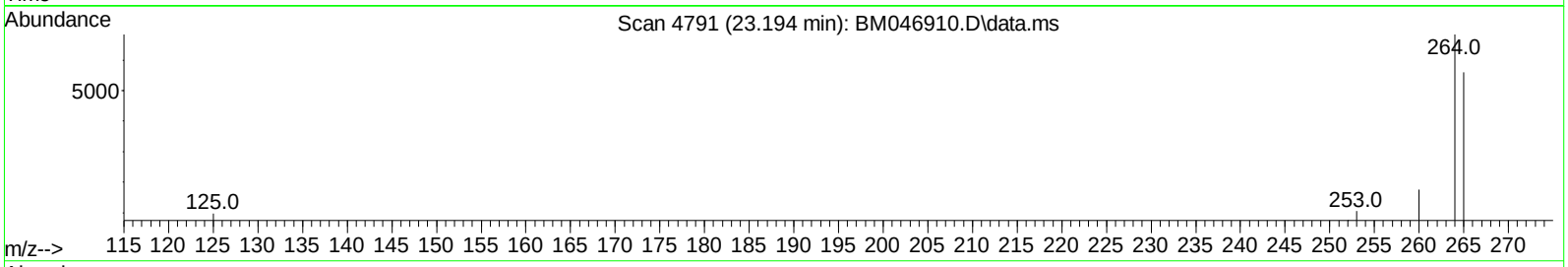
Quant Time: Jul 30 08:29:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

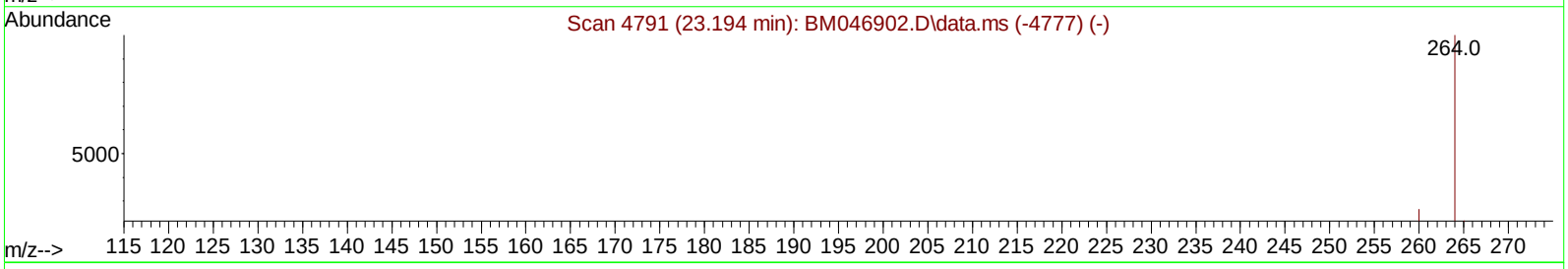
Instrument :
BNA_M
ClientSampleId :
E1G93

Manual IntegrationsAPPROVED

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







TIC: BM046910.D\data.ms

(23) Perylene-d12 (I)

23.194min (+ 0.000) 0.40 ng/ul

response 12865

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	25.86
265.00	89.90	81.90
0.00	0.00	0.00

Quantitation Report (Qedit)

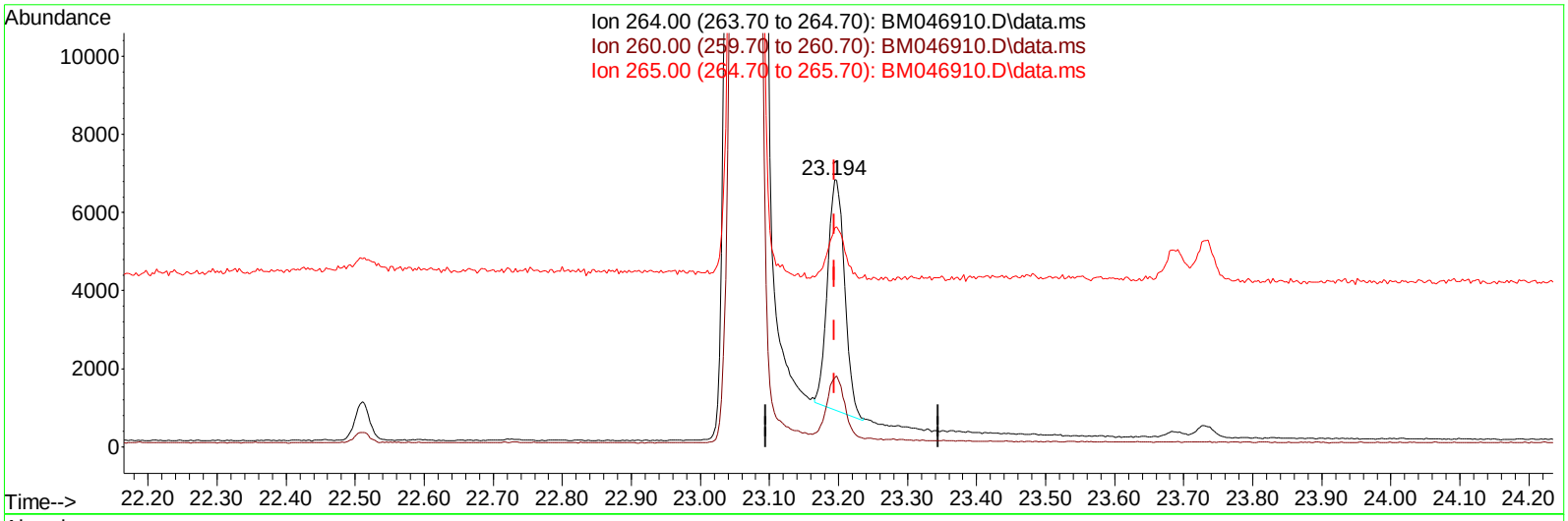
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046910.D
Acq On : 30 Jul 2024 07:59
Operator : MA/JU
Sample : P3300-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

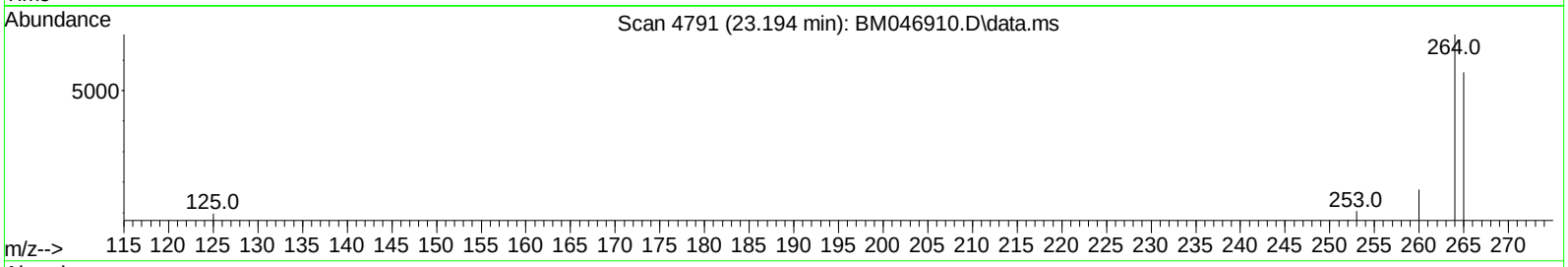
Quant Time: Jul 30 08:29:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 04:18:24 2024
Response via : Initial Calibration

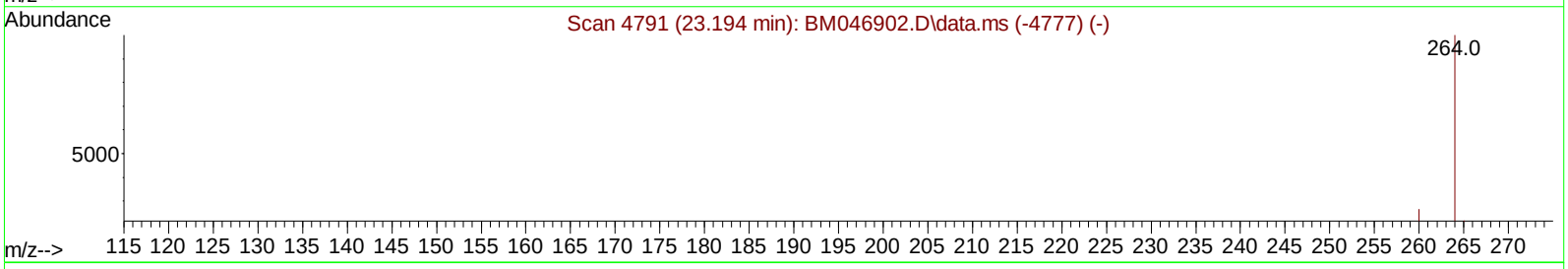
Instrument :
BNA_M
ClientSampleId :
E1G93

Manual IntegrationsAPPROVED

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







TIC: BM046910.D\data.ms

(23) Perylene-d12 (I)

23.194min (+ 0.000) 0.40 ng/ul m

response 10112

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	25.86
265.00	89.90	81.90
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046910.D
Acq On : 30 Jul 2024 07:59
Operator : MA/JU
Sample : P3300-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jul 30 08:29:41 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

Instrument :
BNA_M
ClientSampleId :
E1G93

Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.451	152	3242	0.400	ng/ul		0.00
4) Naphthalene-d8	10.205	136	9769	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.100	164	6264	0.400	ng/ul		0.00
13) Phenanthrene-d10	16.858	188	12897m	0.400	ng/ul		0.00
17) Chrysene-d12	21.073	240	11599	0.400	ng/ul	#	0.00
23) Perylene-d12	23.194	264	10112m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.084	96	8710	3.837	ng/ul		0.00
6) 2-Methylnaphthalene-d10	11.811	152	4701	0.303	ng/ul		0.00
18) Fluoranthene-d10	18.900	212	9504	0.252	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.255	128	1470	0.059	ng/ul	#	87

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072924\
Data File : BM046910.D
Acq On : 30 Jul 2024 07:59
Operator : MA/JU
Sample : P3300-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Jul 30 08:29:41 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

Instrument :
BNA_M
ClientSampleId :
E1G93

Manual IntegrationsAPPROVED

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