Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\

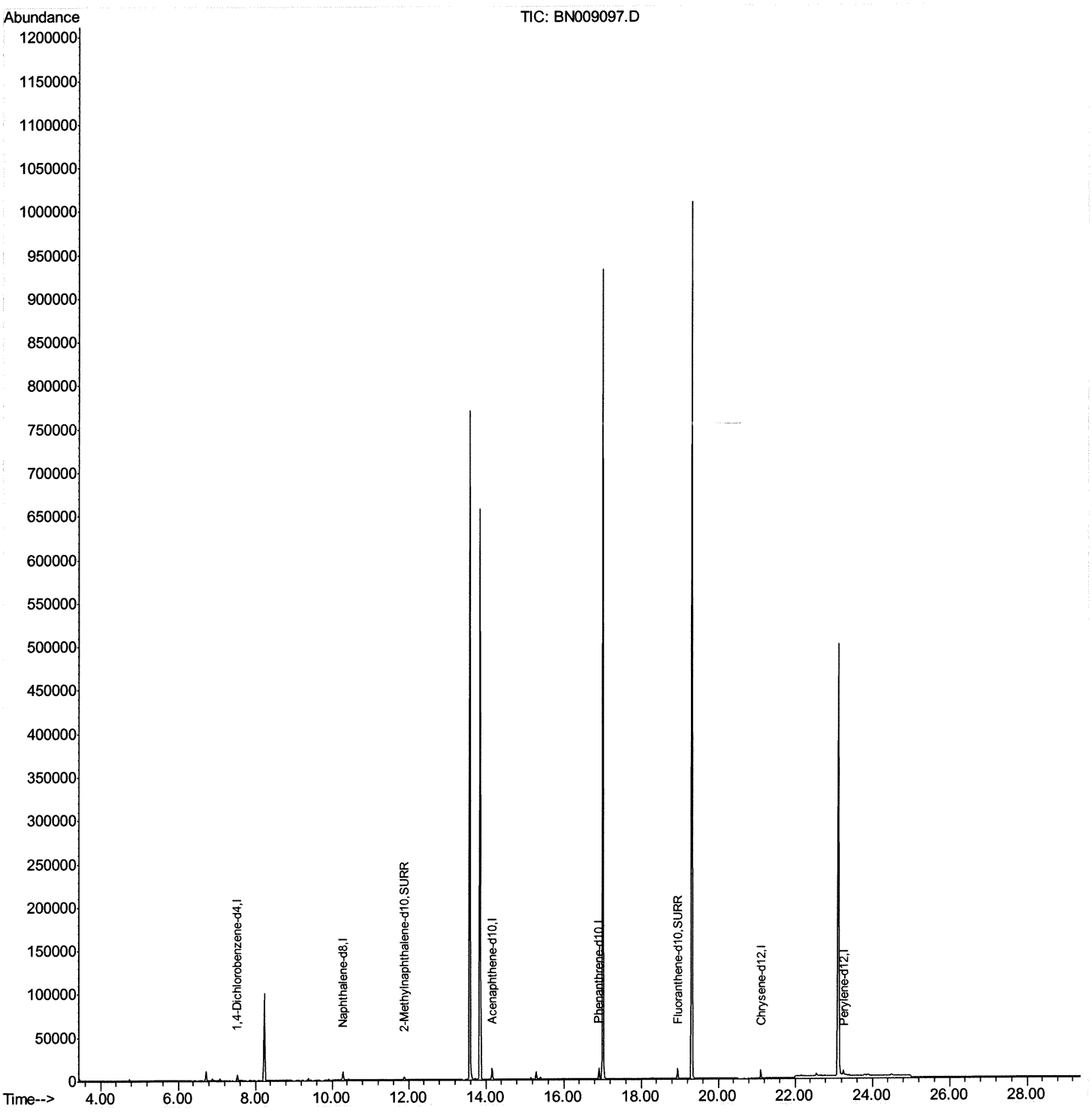
Quantitation Report (QT Reviewed)

Data File : BN009097.D
Acq On : 23 Dec 2019 21:14
Operator : JU
Sample : K6202-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 24 02:59:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0BZ6

Manual Integrations APPROVED
mohammad
12/24/2019 2:59:57 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\

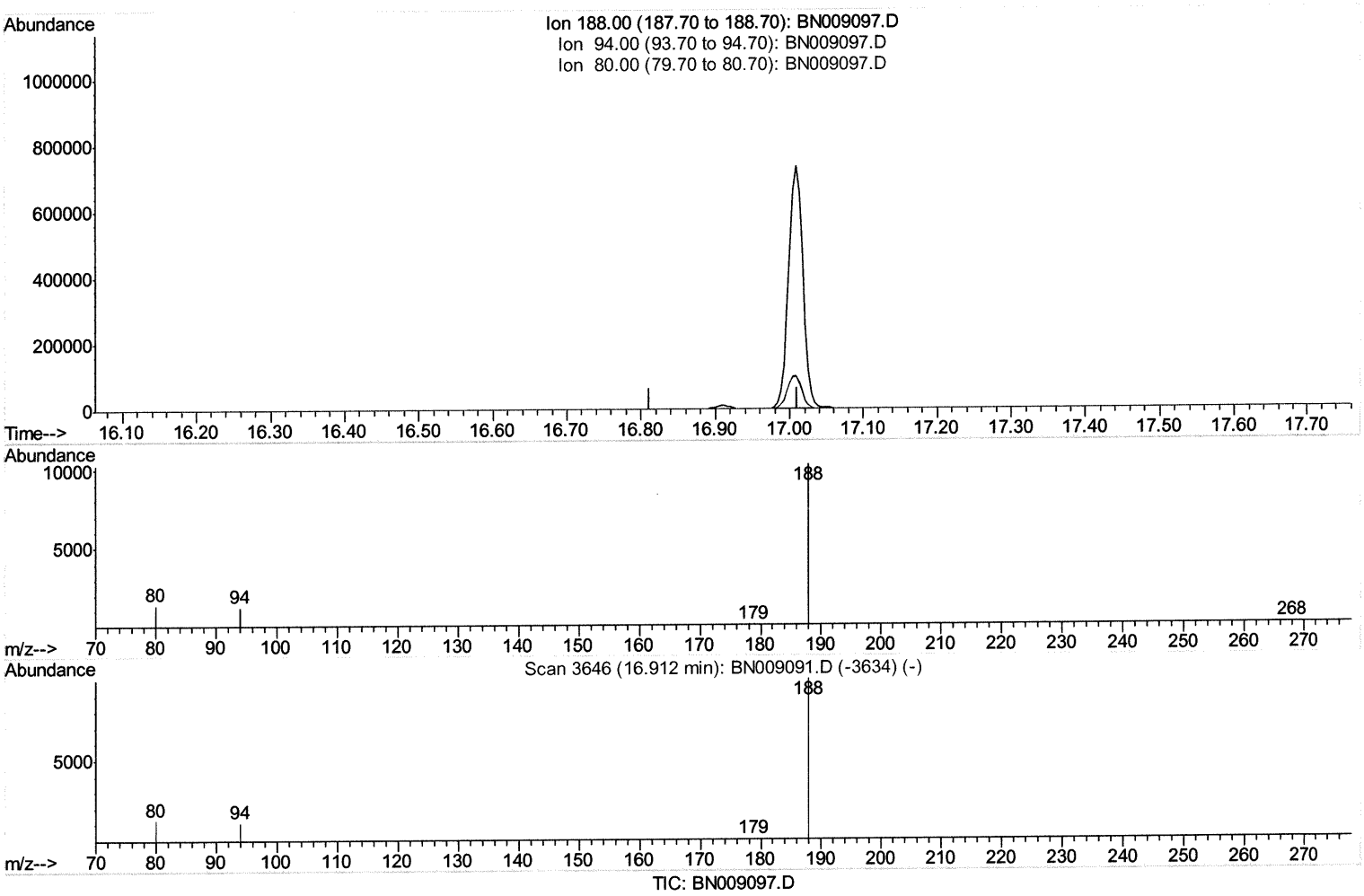
Quantitation Report (Qedit)

Data File : BN009097.D
Acq On : 23 Dec 2019 21:14
Operator : JU
Sample : K6202-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 24 02:47:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0BZ6

Manual Integrations APPROVED
mohammad
12/24/2019 2:59:57 PM



TIC: BN009097.D

(10) Phenanthrene-d10 (I)

16.912min (-16.912) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.60	0.00#
80.00	13.70	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\

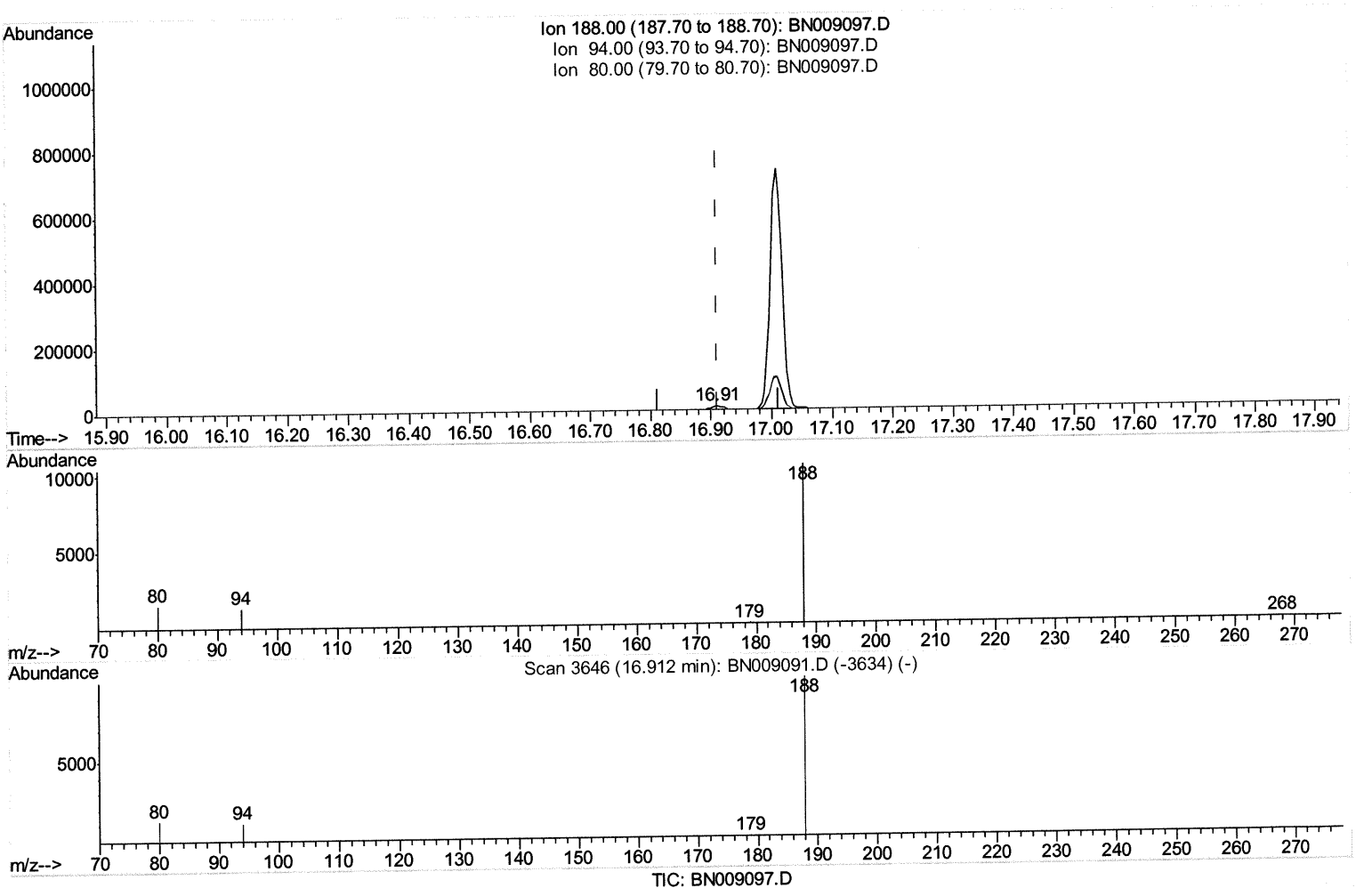
Quantitation Report (Qedit)

Data File : BN009097.D
Acq On : 23 Dec 2019 21:14
Operator : JU
Sample : K6202-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 24 02:47:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0BZ6

Manual Integrations APPROVED
mohammad
12/24/2019 2:59:57 PM



(10) Phenanthrene-d10 (I)

16.907min (-0.004) 0.40ng/ul m JU 12/26/19

response 14387

Ion	Exp%	Act%
188.00	100	100
94.00	11.60	12.73
80.00	13.70	14.96
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\

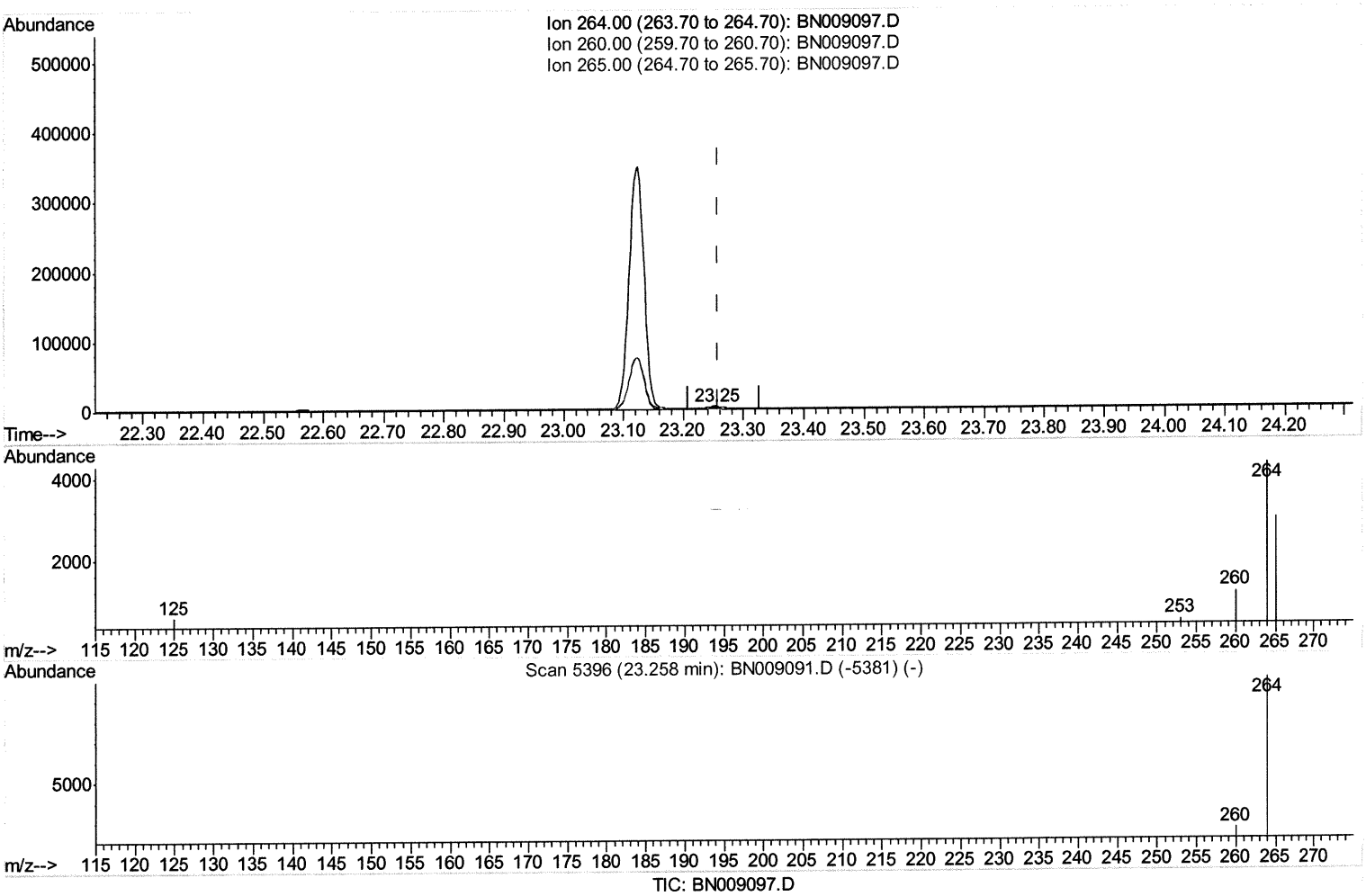
Quantitation Report (Qedit)

Data File : BN009097.D
Acq On : 23 Dec 2019 21:14
Operator : JU
Sample : K6202-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 24 02:58:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0BZ6

Manual Integrations APPROVED
mohammad
12/24/2019 2:59:57 PM



(20) Perylene-d12 (I)

23.253min (-0.006) 0.40ng/ul

response 7437

Ion	Exp%	Act%
264.00	100	100
260.00	26.70	26.34
265.00	61.20	68.45
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\

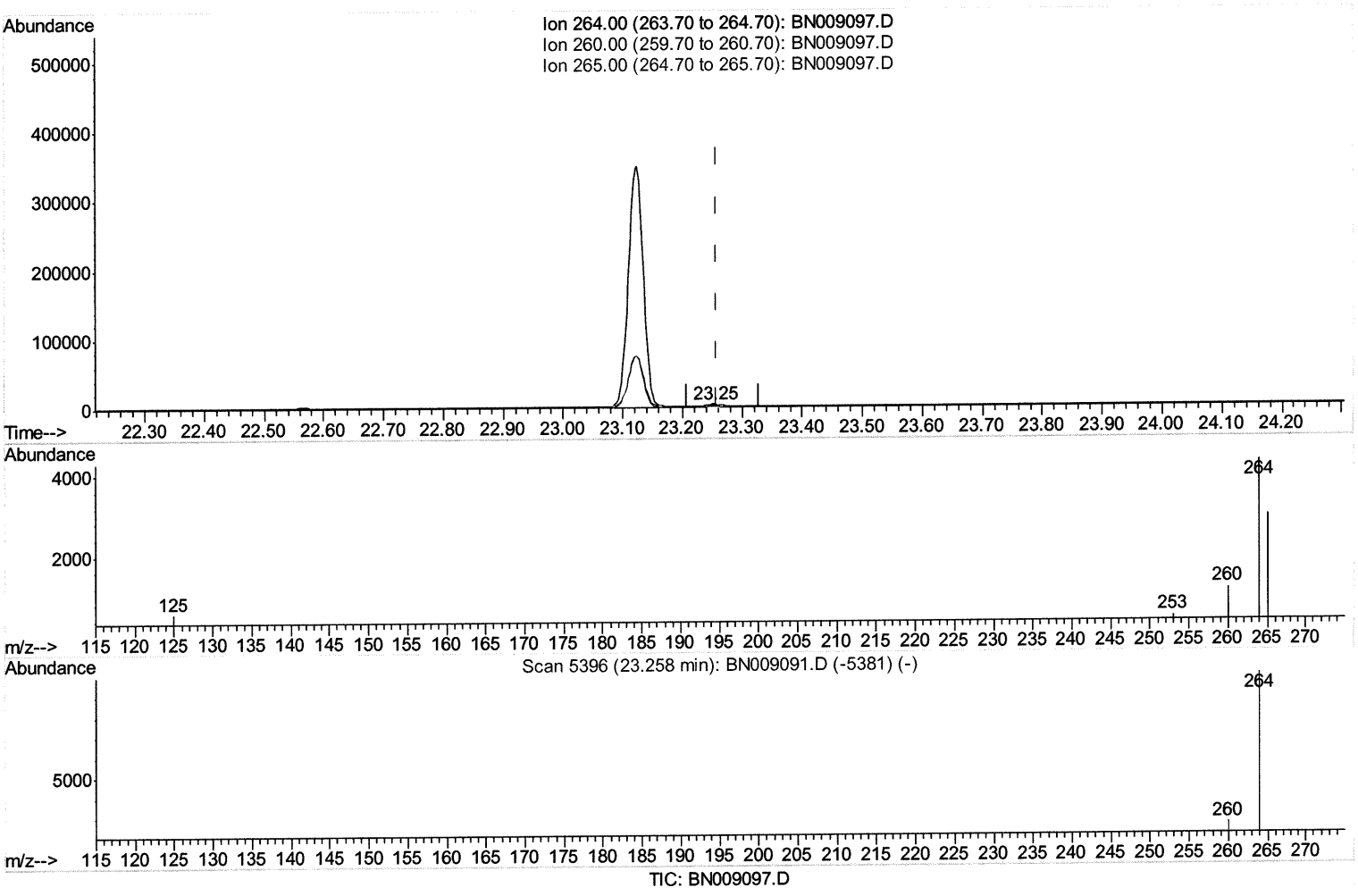
Quantitation Report (Qedit)

Data File : BN009097.D
Acq On : 23 Dec 2019 21:14
Operator : JU
Sample : K6202-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 24 02:58:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
C0BZ6

Manual Integrations APPROVED
mohammad
12/24/2019 2:59:57 PM



(20) Perylene-d12 (I)

23.253min (-0.006) 0.40ng/ul m JU 12/26/19

response 6617

Ion	Exp%	Act%
264.00	100	100
260.00	26.70	26.34
265.00	61.20	68.45
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122319\

Quantitation Report (QT Reviewed)

Data File : BN009097.D
Acq On : 23 Dec 2019 21:14
Operator : JU
Sample : K6202-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 24 02:59:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN121619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 02:43:36 2019
Response via : Initial Calibration

Instrument : BNA_N
ClientSampleId : C0BZ6

Manual Integrations APPROVED
mohammad
12/24/2019 2:59:57 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	7.54	152	3181	0.40	ng/ul	0.00	
2) Naphthalene-d8	10.28	136	11955	0.40	ng/ul	0.00	
6) Acenaphthene-d10	14.16	164	7093	0.40	ng/ul	0.00	
10) Phenanthrene-d10	16.91	188	14387m >	0.40	ng/ul >	0.00	JU 12/26/19
16) Chrysene-d12	21.12	240	8402	0.40	ng/ul	0.00	
20) Perylene-d12	23.25	264	6617m >	0.40	ng/ul >	0.00	JU 12/26/19
System Monitoring Compounds							
4) 2-Methylnaphthalene-d10	11.89	152	5149	0.24	ng/ul	0.00	
14) Fluoranthene-d10	18.94	212	12445	0.29	ng/ul	0.00	
Target Compounds						Qvalue	

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