

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121319\
Quantitation Report (QT Reviewed)

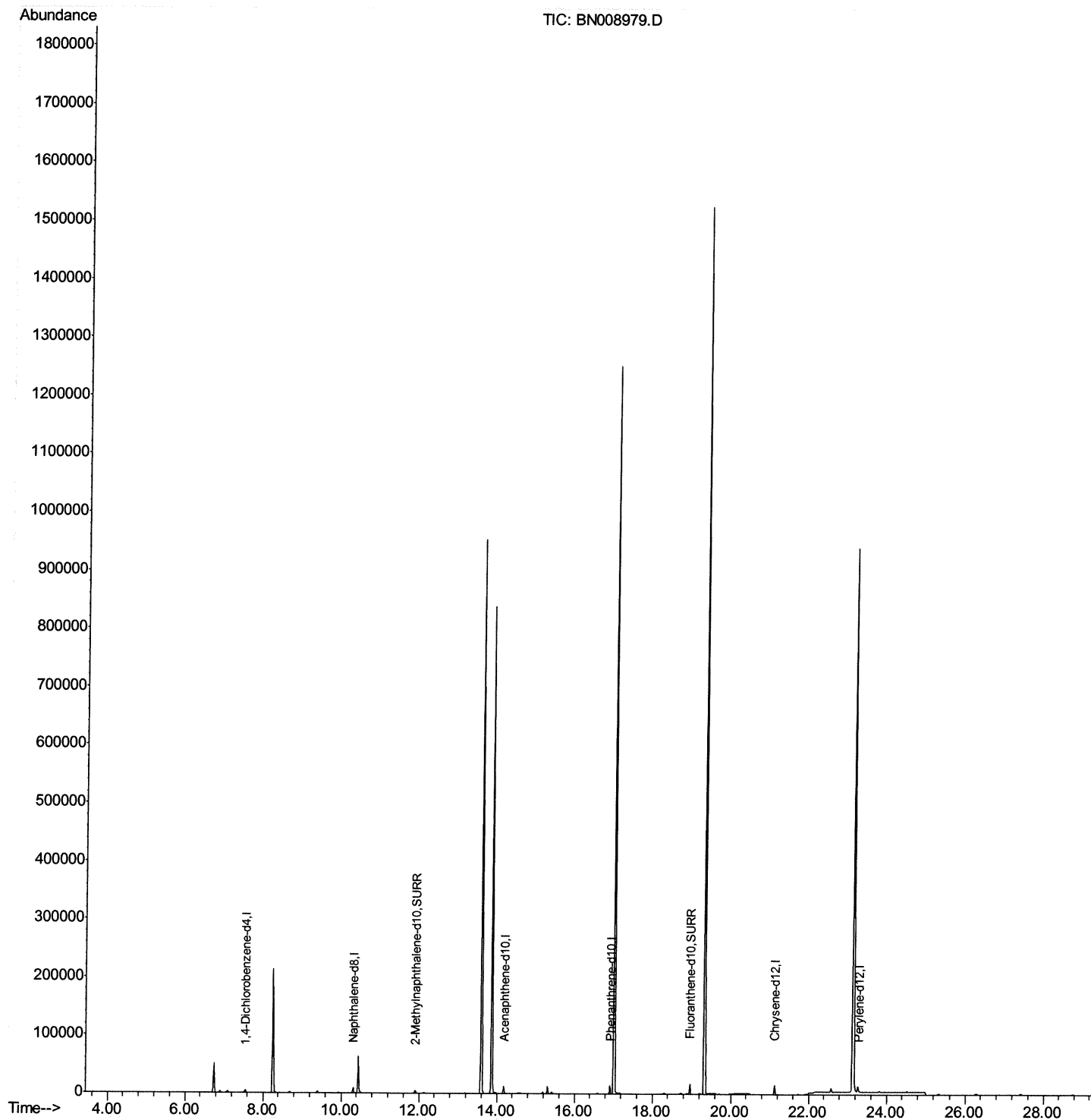
Data File : BN008979.D
Acq On : 13 Dec 2019 22:34
Operator : JU
Sample : PB123045BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK045

Manual Integrations
APPROVED

mohammad
12/16/2019 12:24:09 PM

Quant Time: Dec 13 23:50:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 13 23:22:26 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121319\
Quantitation Report (Qedit)

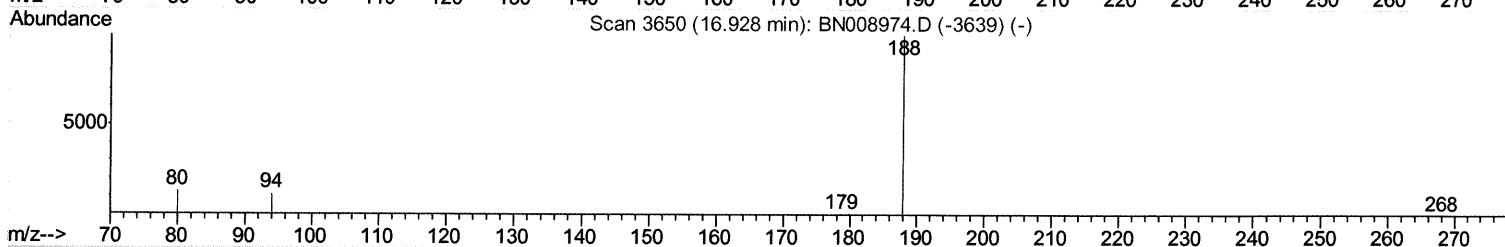
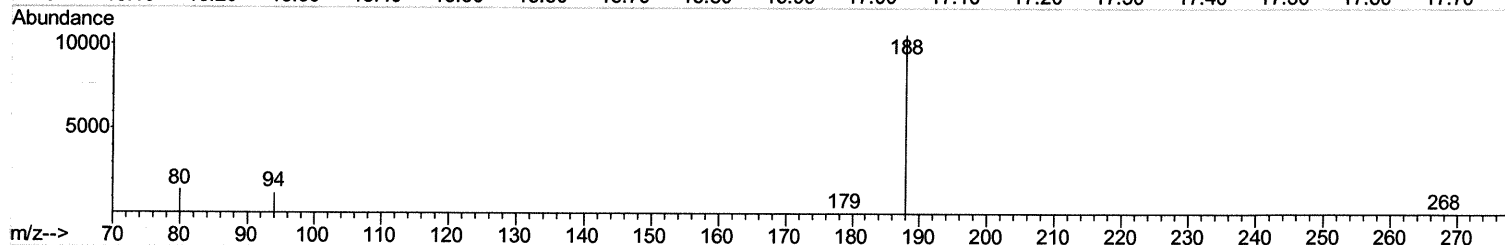
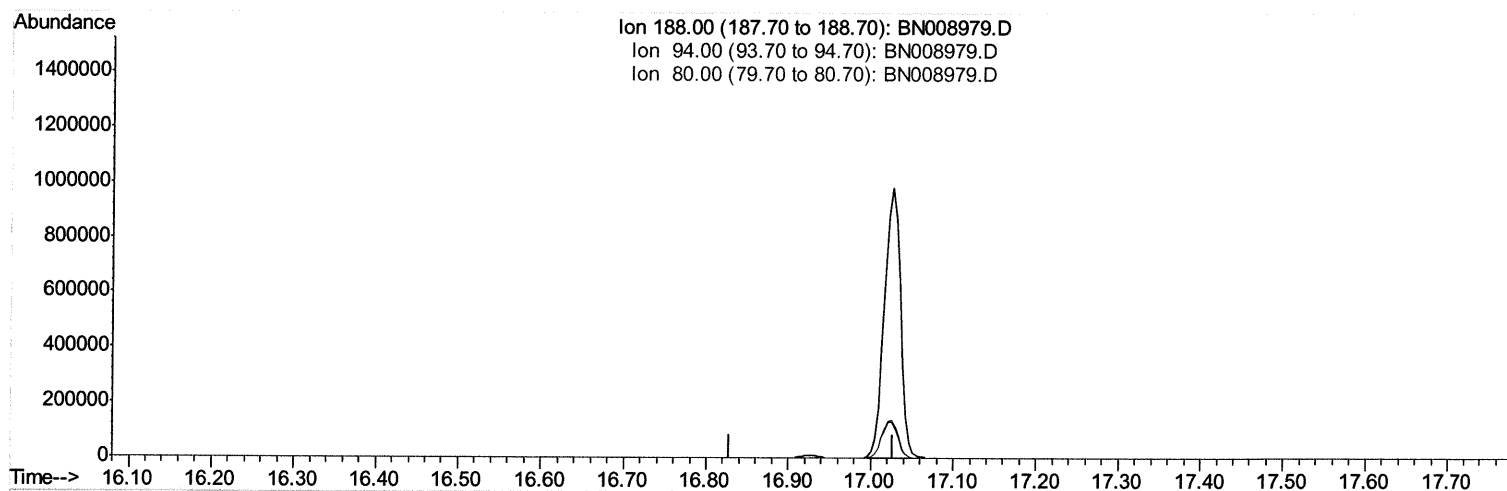
Data File : BN008979.D
Acq On : 13 Dec 2019 22:34
Operator : JU
Sample : PB123045BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK045

Manual Integrations
APPROVED

mohammad
12/16/2019 12:24:09 PM

Quant Time: Dec 13 23:26:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 13 23:22:26 2019
Response via : Initial Calibration



TIC: BN008979.D

(10) Phenanthrene-d10 (I)

16.928min (-16.928) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	12.20	0.00#
80.00	14.40	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121319\
Quantitation Report (Qedit)

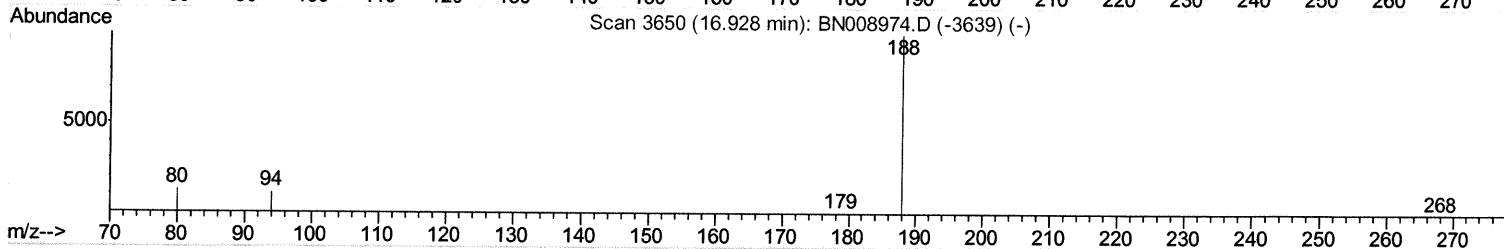
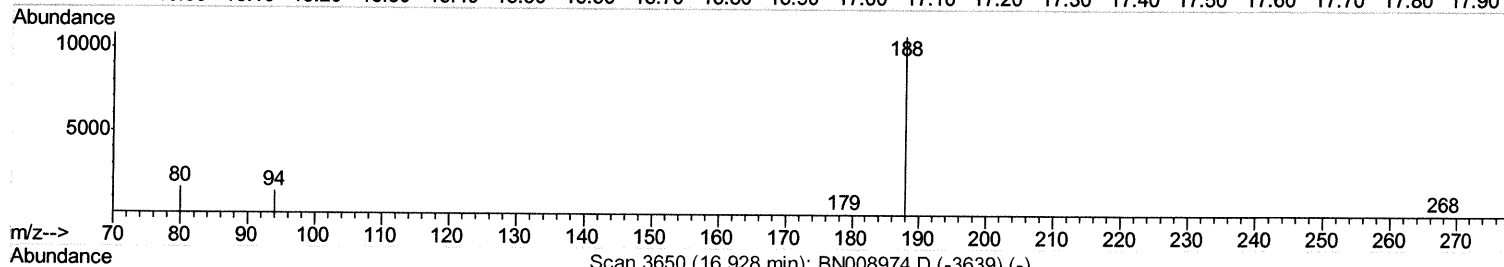
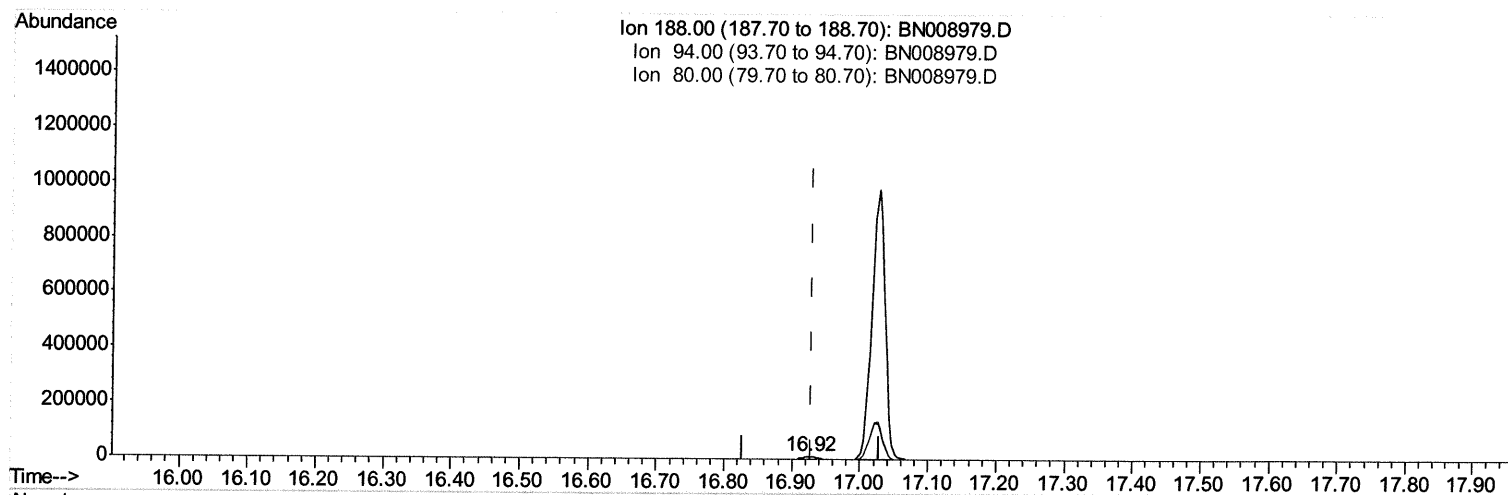
Data File : BN008979.D
Acq On : 13 Dec 2019 22:34
Operator : JU
Sample : PB123045BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK045

Manual Integrations
APPROVED

mohammad
12/16/2019 12:24:09 PM

Quant Time: Dec 13 23:26:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 13 23:22:26 2019
Response via : Initial Calibration



TIC: BN008979.D

(10) Phenanthrene-d10 (I)

16.924min (-0.004) 0.40ng/ul m *Ju 12/16/19*

response 14967

Ion	Exp%	Act%
188.00	100	100
94.00	12.20	12.44
80.00	14.40	14.49
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121319\
Quantitation Report (Qedit)

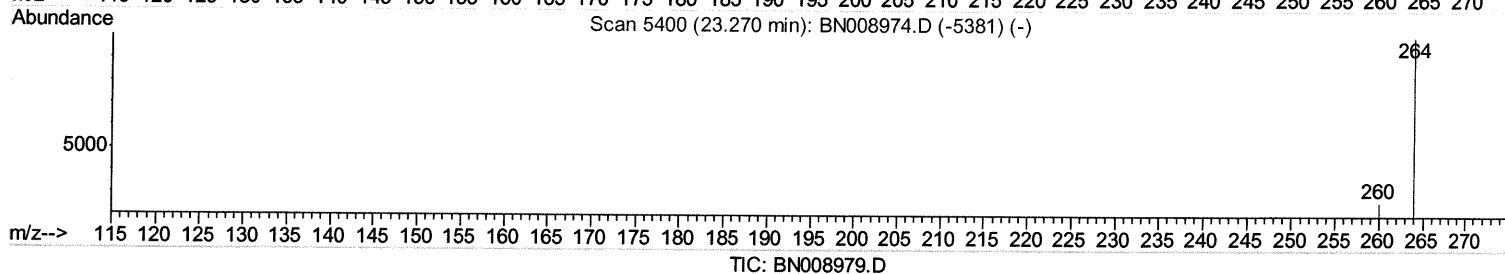
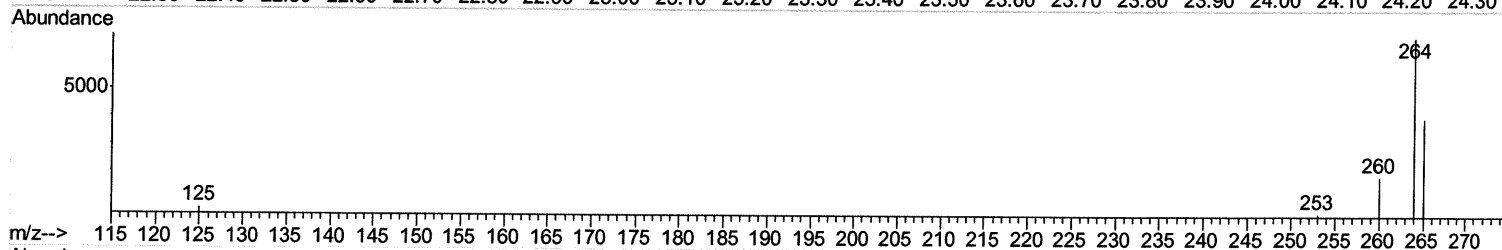
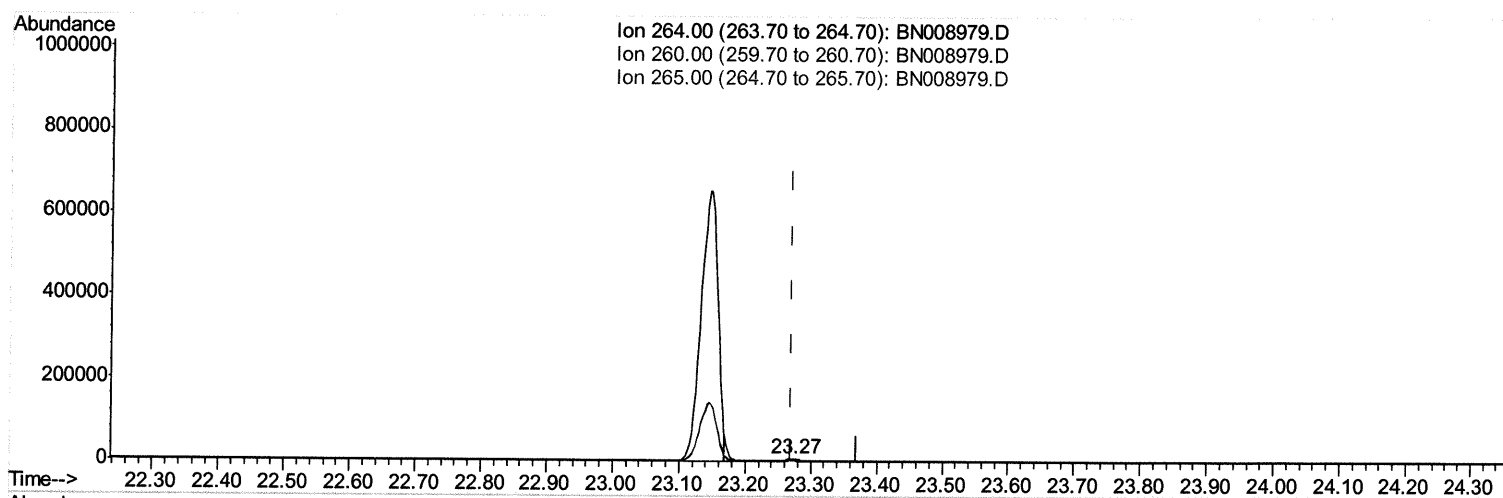
Data File : BN008979.D
Acq On : 13 Dec 2019 22:34
Operator : JU
Sample : PB123045BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK045

Manual Integrations
APPROVED

mohammad
12/16/2019 12:24:09 PM

Quant Time: Dec 13 23:49:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 13 23:22:26 2019
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.273min (+0.003) 0.40ng/ul

response 12324

Ion	Exp%	Act%
264.00	100	100
260.00	26.80	26.93
265.00	59.90	57.29
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121319\
Quantitation Report (Qedit)

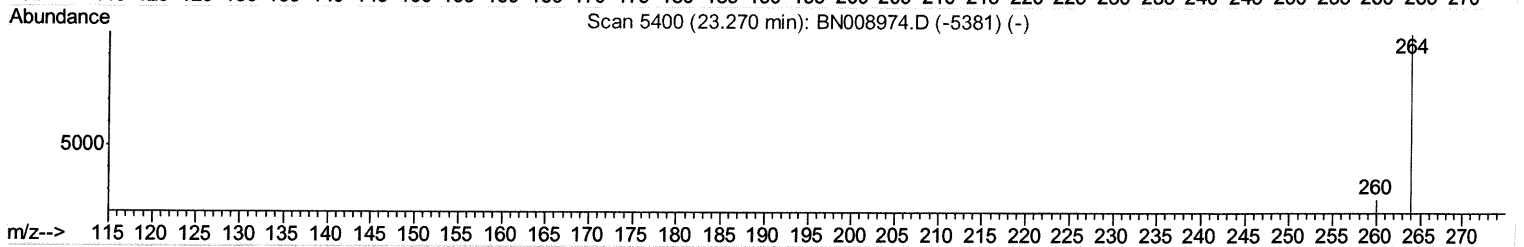
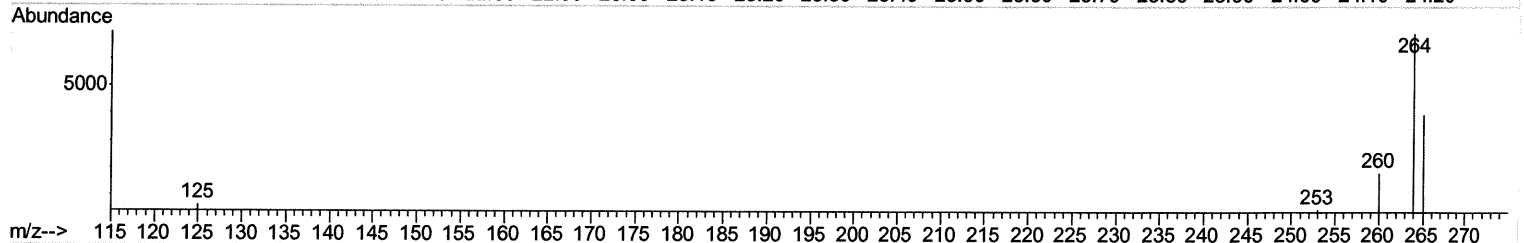
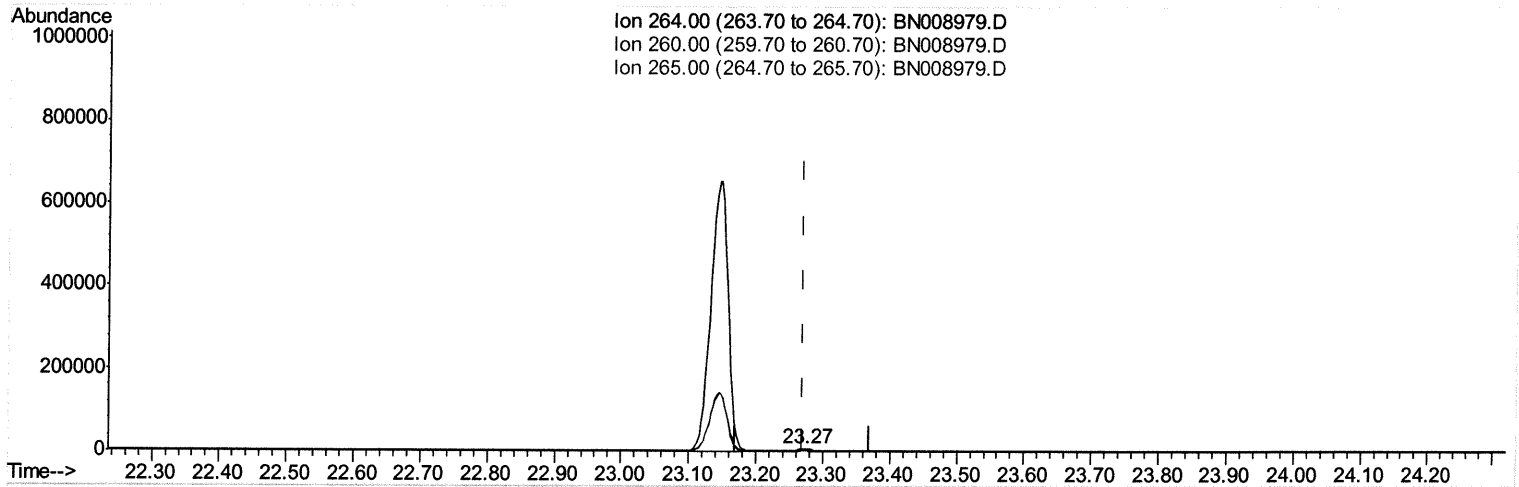
Data File : BN008979.D
Acq On : 13 Dec 2019 22:34
Operator : JU
Sample : PB123045BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK045

Manual Integrations
APPROVED

mohammad
12/16/2019 12:24:09 PM

Quant Time: Dec 13 23:49:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 13 23:22:26 2019
Response via : Initial Calibration



TIC: BN008979.D

(20) Perylene-d12 (I)

23.273min (+0.003) 0.40ng/ul m *Ju 12/16/19*

response 10807

Ion	Exp%	Act%
264.00	100	100
260.00	26.80	26.93
265.00	59.90	57.29
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121319\
Quantitation Report (QT Reviewed)

Data File : BN008979.D

Acq On : 13 Dec 2019 22:34

Operator : JU

Sample : PB123045BL

Misc :

ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK045

Manual Integrations
APPROVED

mohammad
12/16/2019 12:24:09 PM

Quant Time: Dec 13 23:50:54 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Dec 13 23:22:26 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2253	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	10026	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.18	164	6433	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.92	188	14967m	0.40	ng/ul	0.00
16) Chrysene-d12	21.13	240	13308	0.40	ng/ul	0.00
20) Perylene-d12	23.27	264	10807m	0.40	ng/ul	0.00

JU 12/16/19

JU 12/16/19

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.91	152	6526	0.40	ng/ul	0.00
14) Fluoranthene-d10	18.96	212	18298	0.40	ng/ul	0.00

Target Compounds Qvalue

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