

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (QT Reviewed)

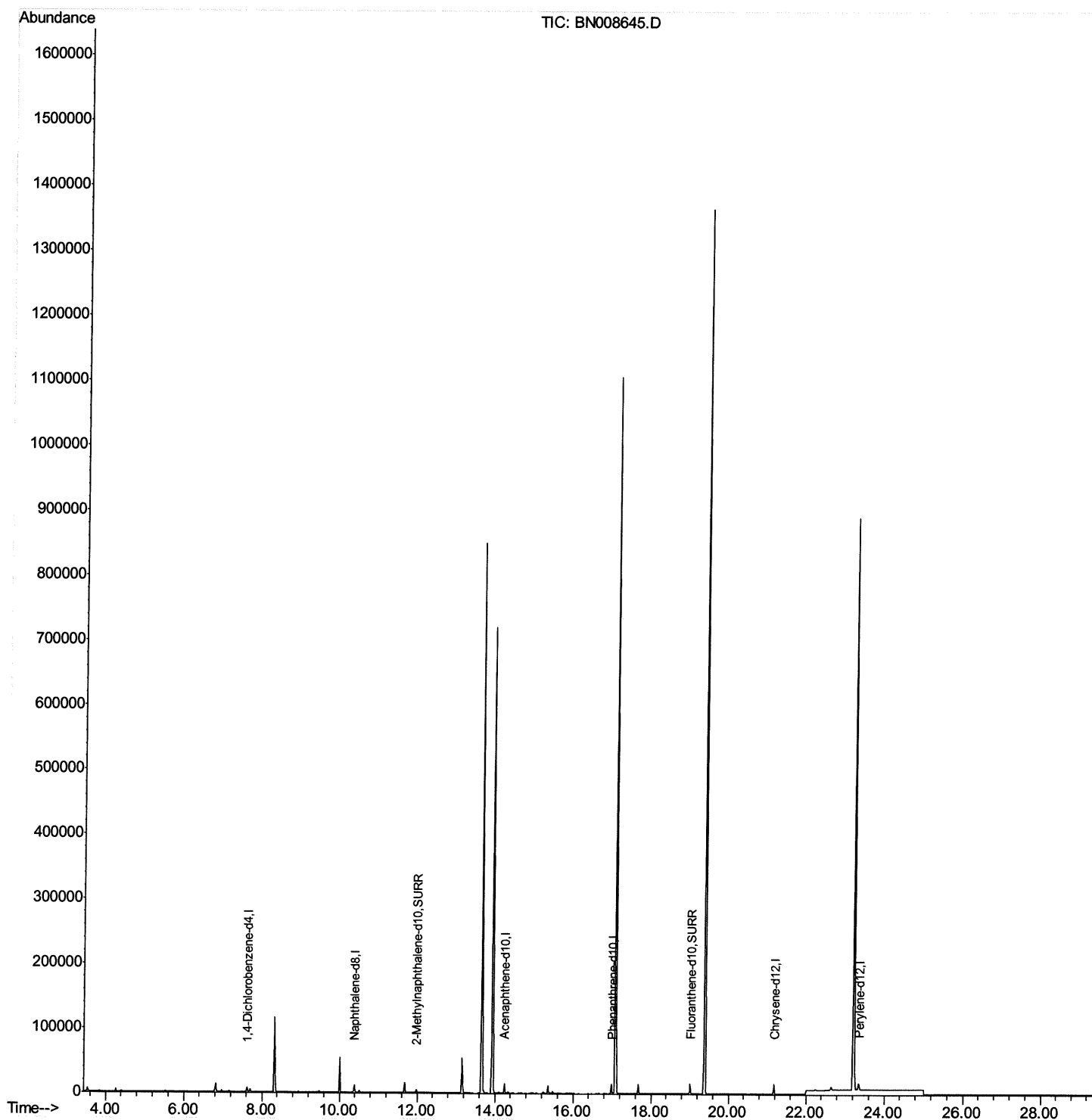
Data File : BN008645.D
Acq On : 20 Nov 2019 00:03
Operator : JU
Sample : K5699-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J16

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:33 AM

Quant Time: Nov 20 04:35:53 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 : Wed Nov 20 03:41:50 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (Qedit)

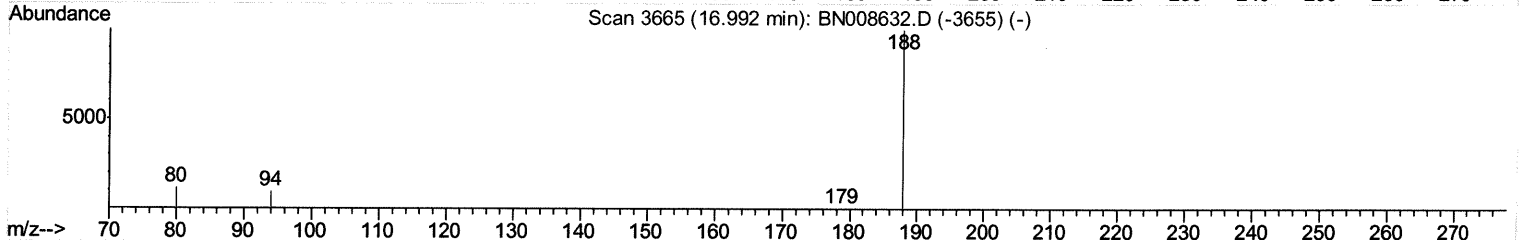
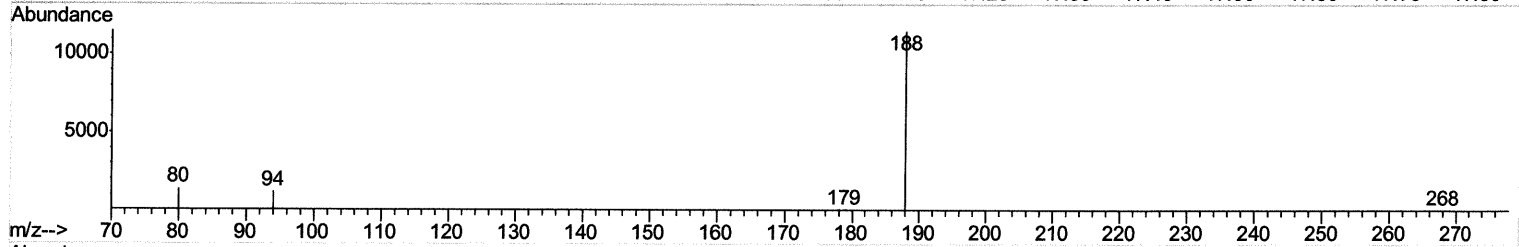
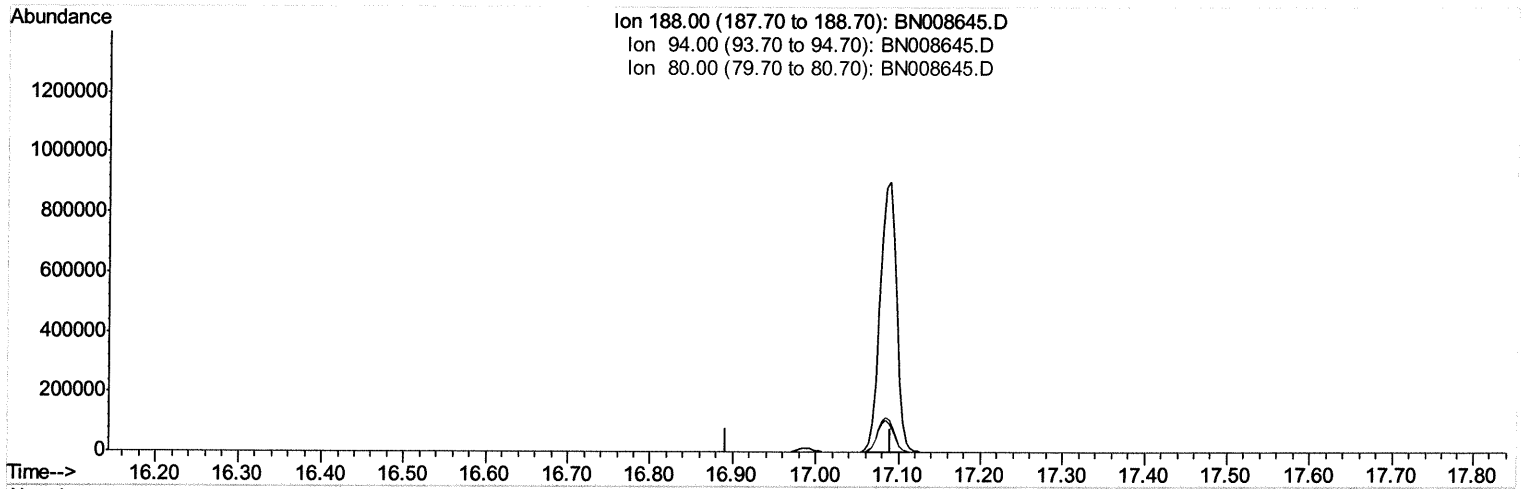
Data File : BN008645.D
Acq On : 20 Nov 2019 00:03
Operator : JU
Sample : K5699-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J16

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:33 AM

Quant Time: Nov 20 03:45:15 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 : Wed Nov 20 03:41:50 2019
Response via : Initial Calibration



TIC: BN008645.D

(10) Phenanthrene-d10 (I)

16.992min (-16.992) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.60	0.00#
80.00	11.80	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (Qedit)

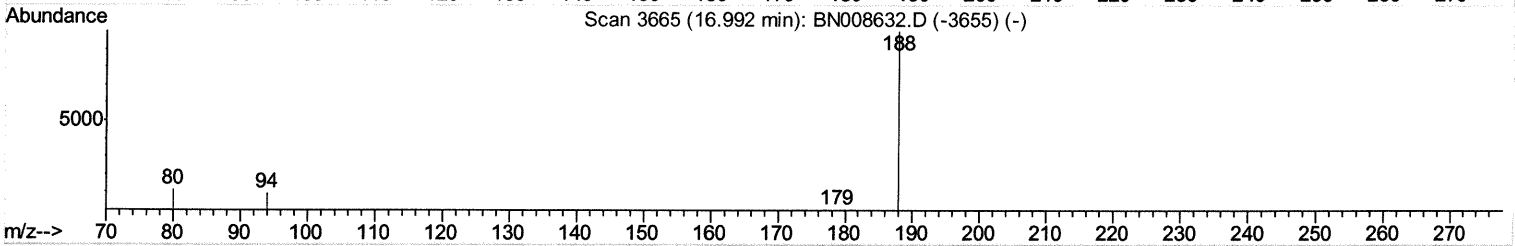
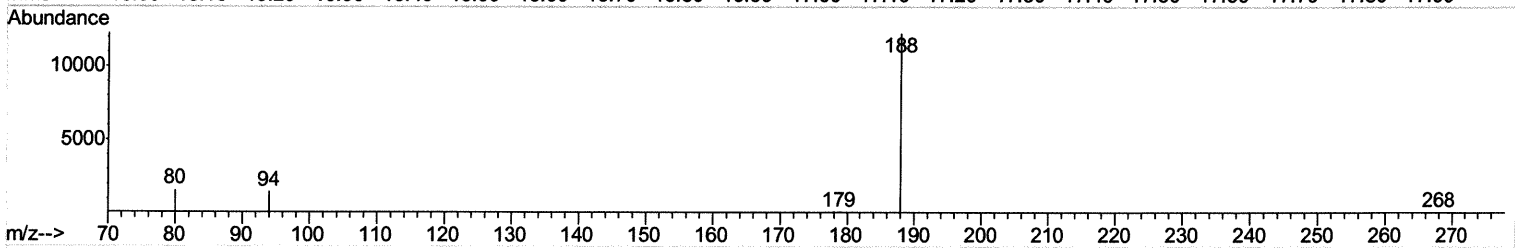
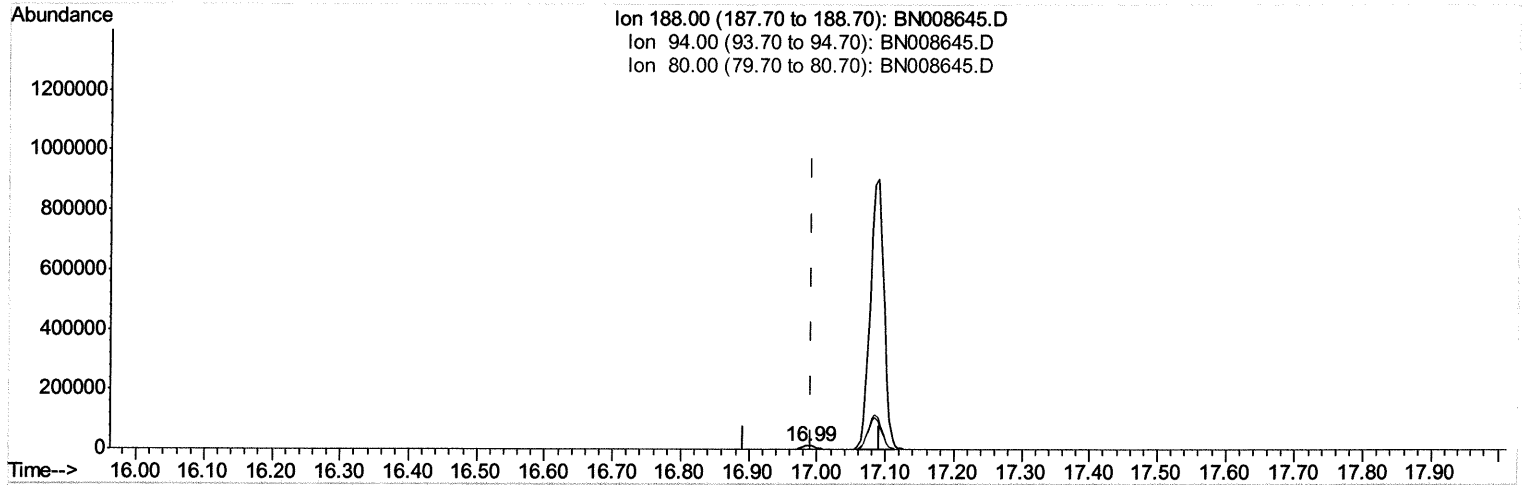
Data File : BN008645.D
Acq On : 20 Nov 2019 00:03
Operator : JU
Sample : K5699-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J16

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:33 AM

Quant Time: Nov 20 03:45:15 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 : Wed Nov 20 03:41:50 2019
Response via : Initial Calibration



TIC: BN008645.D

(10) Phenanthrene-d10 (I)

16.987min (-0.004) 0.40ng/ul m

response 16413

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	11.88
80.00	11.80	12.94
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (Qedit)

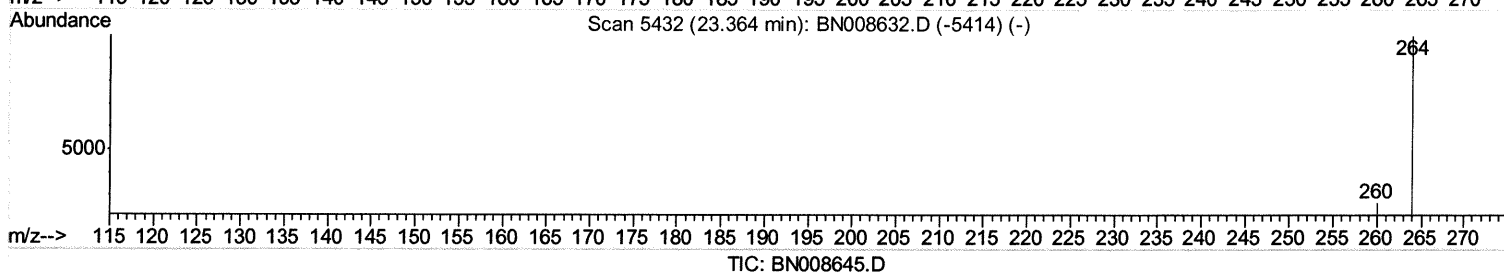
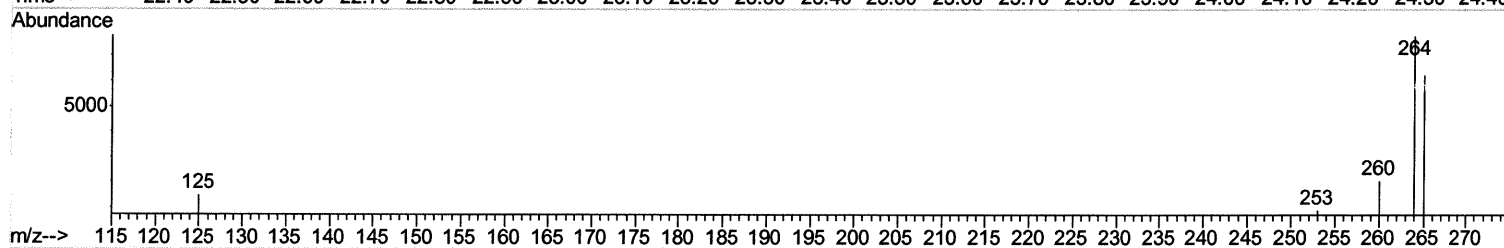
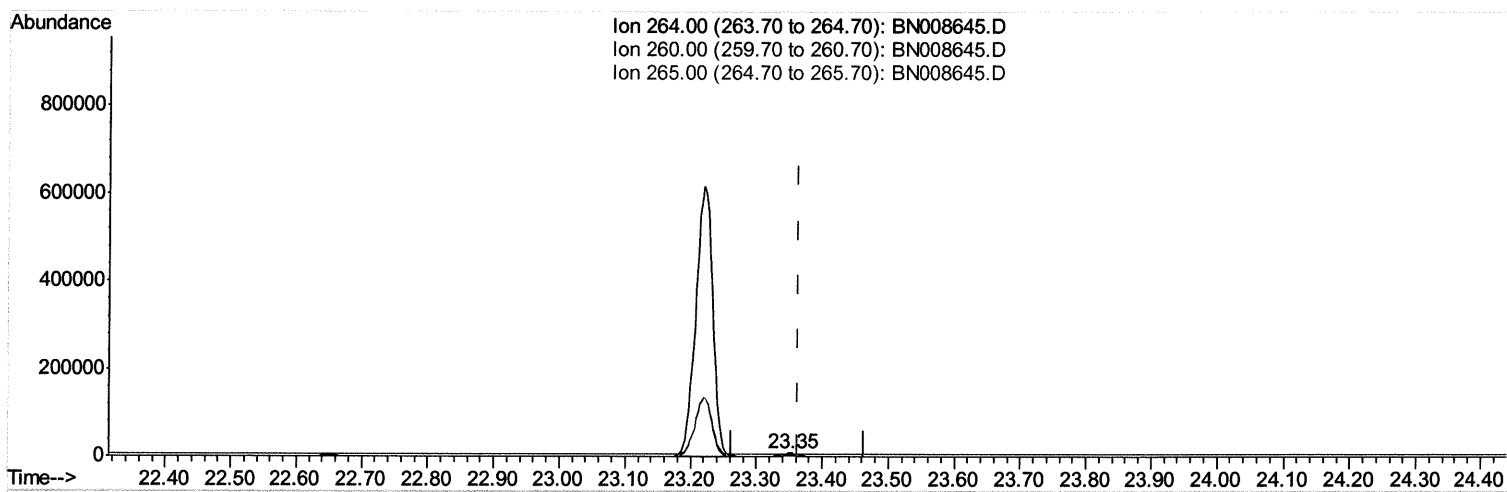
Data File : BN008645.D
Acq On : 20 Nov 2019 00:03
Operator : JU
Sample : K5699-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J16

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:33 AM

Quant Time: Nov 20 04:35:00 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 : Wed Nov 20 03:41:50 2019
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.352min (-0.012) 0.40ng/ul

response 13902

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	26.76
265.00	69.30	79.95
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (Qedit)

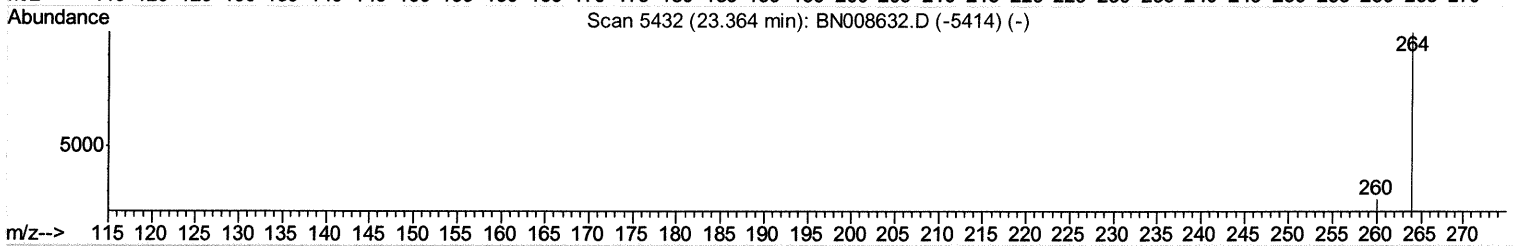
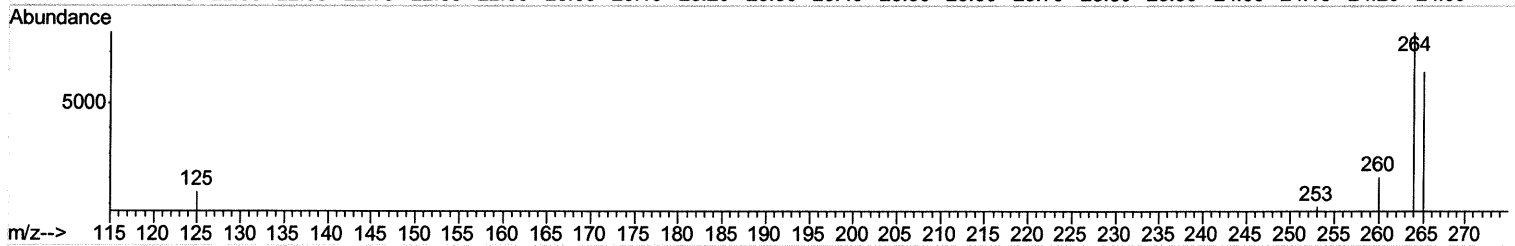
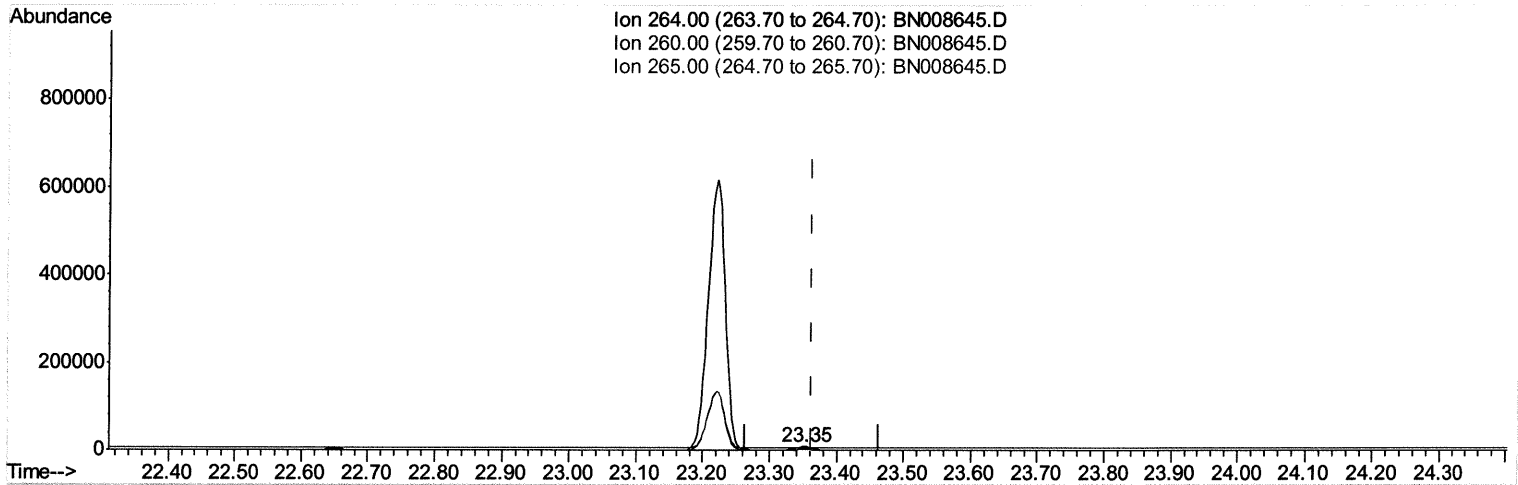
Data File : BN008645.D
Acq On : 20 Nov 2019 00:03
Operator : JU
Sample : K5699-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J16

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:33 AM

Quant Time: Nov 20 04:35:00 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 : Wed Nov 20 03:41:50 2019
Response via : Initial Calibration



TIC: BN008645.D

(20) Perylene-d12 (I)

23.352min (-0.012) 0.40ng/ul m

response 12845

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	26.76
265.00	69.30	79.95
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111919\
Quantitation Report (QT Reviewed)

Data File : BN008645.D
Acq On : 20 Nov 2019 00:03
Operator : JU
Sample : K5699-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J16

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:33 AM

Quant Time: Nov 20 04:35:53 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 : Wed Nov 20 03:41:50 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	3768	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	13919	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	7872	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	16413m	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	13745	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	12845m	0.40	ng/ul	-0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.97	152	6111	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	16471	0.33	ng/ul	0.00

Target Compounds Qvalue

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

34 11/21/19
36 11/21/19