

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

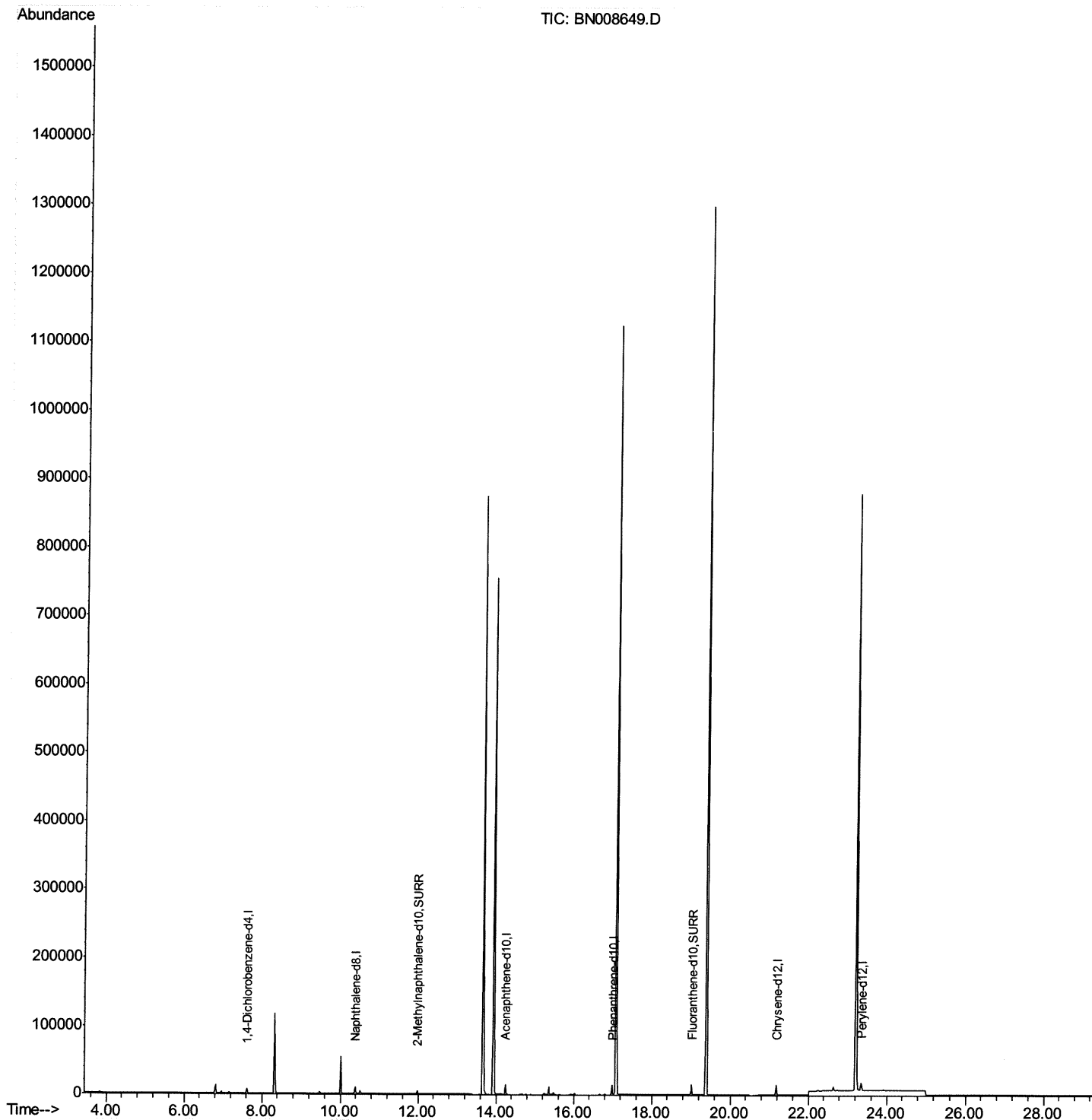
Data File : BN008649.D
Acq On : 20 Nov 2019 03:04
Operator : JU
Sample : K5699-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J18

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:52 AM

Quant Time: Nov 20 04:55:01 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 04:45:41 2019
Response via : Initial Calibration



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

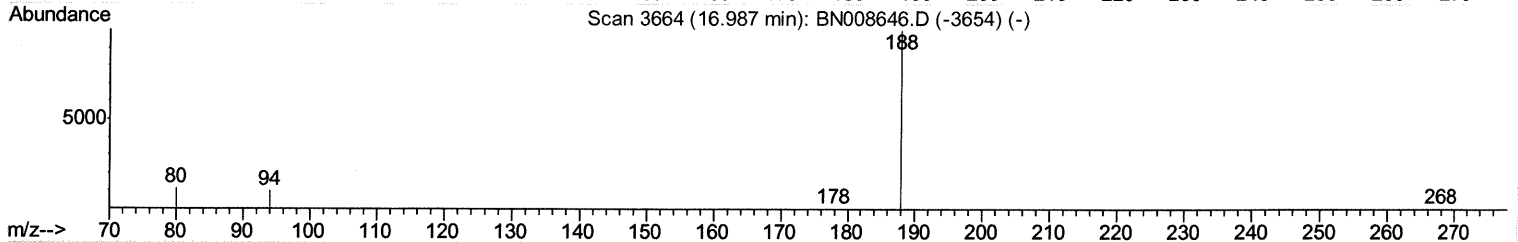
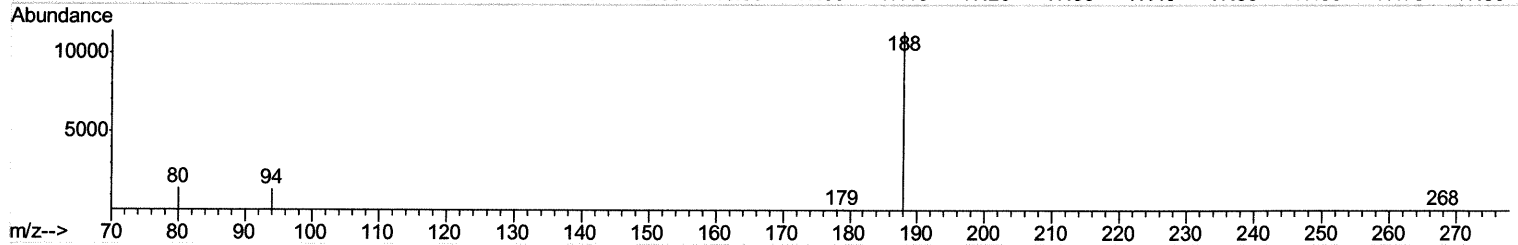
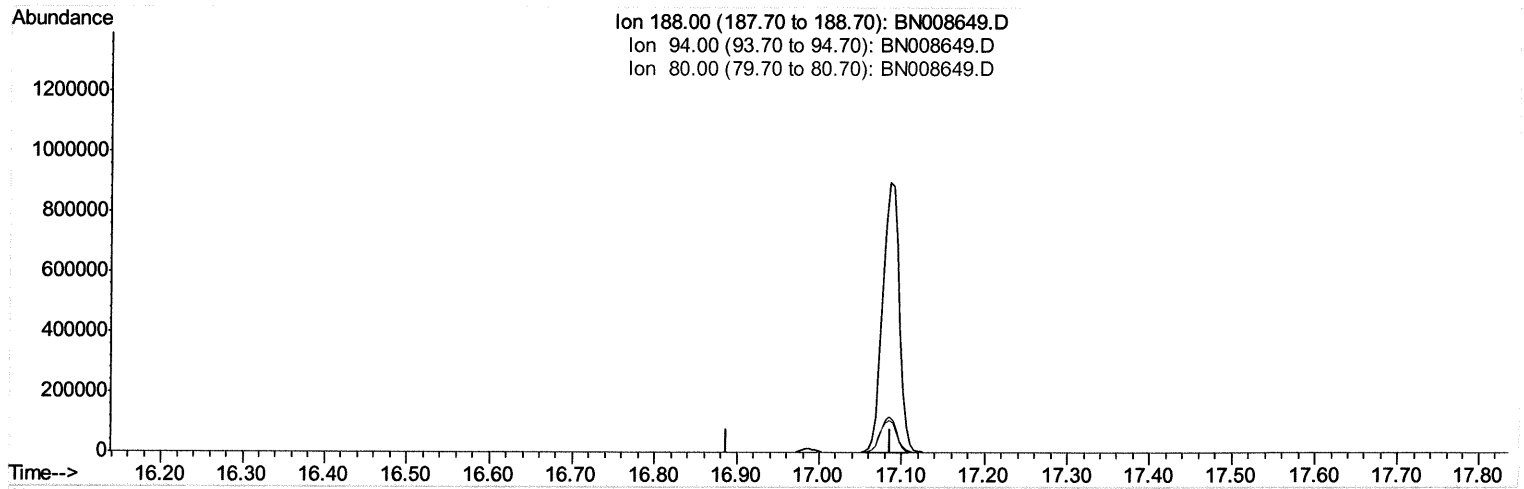
Data File : BN008649.D
Acq On : 20 Nov 2019 03:04
Operator : JU
Sample : K5699-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J18

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:52 AM

Quant Time: Nov 20 04:49:09 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 04:45:41 2019
Response via : Initial Calibration



TIC: BN008649.D

(10) Phenanthrene-d10 (I)

16.987min (-16.987) 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)

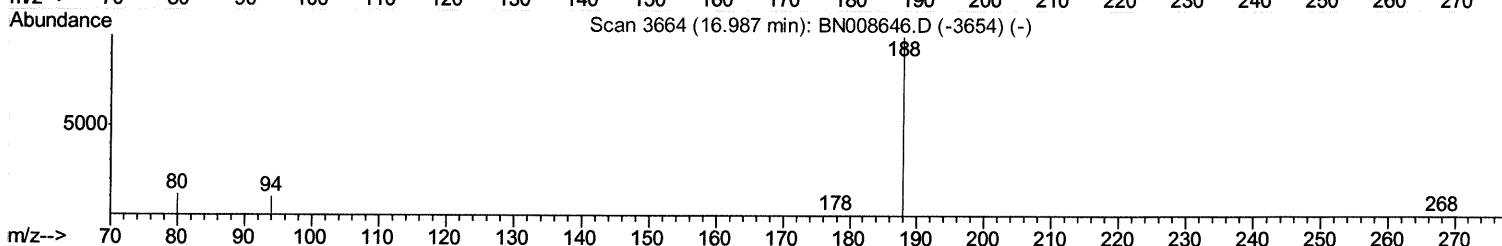
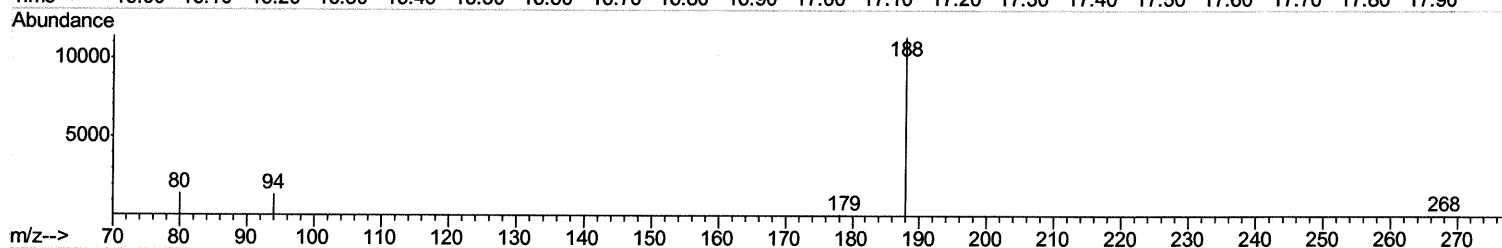
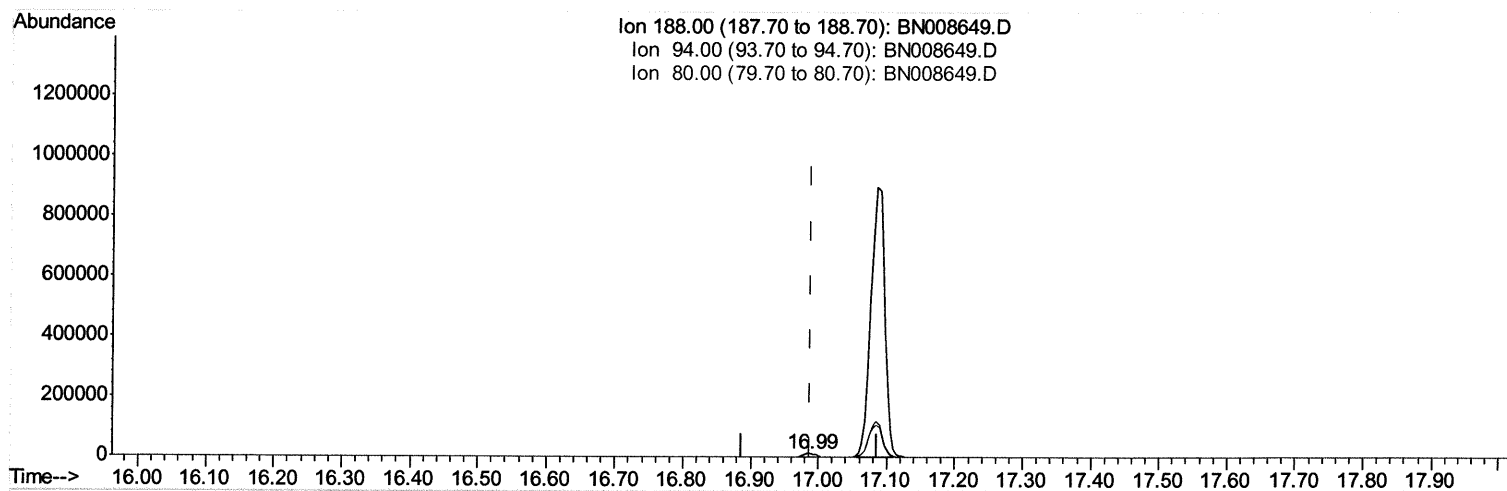
Data File : BN008649.D
Acq On : 20 Nov 2019 03:04
Operator : JU
Sample : K5699-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J18

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:52 AM

Quant Time: Nov 20 04:49:09 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 04:45:41 2019
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.987min (+0.000) 0.40ng/ul m

response 15620

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	11.83
80.00	11.80	12.62
0.00	0.00	0.00

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

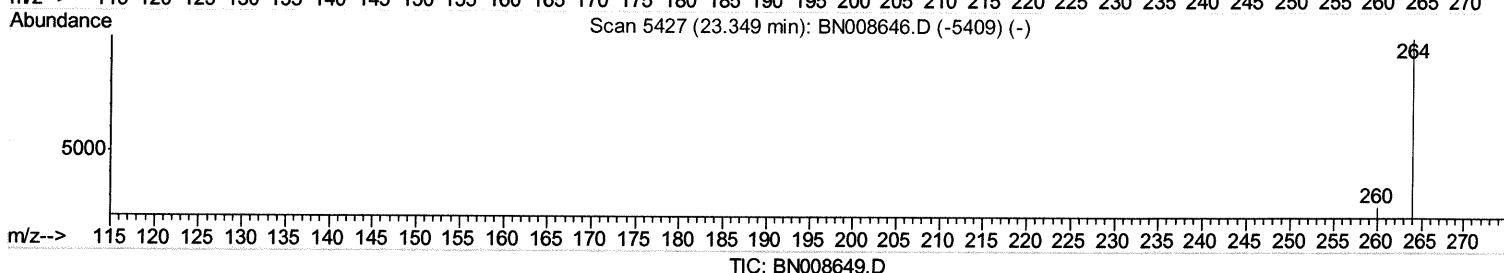
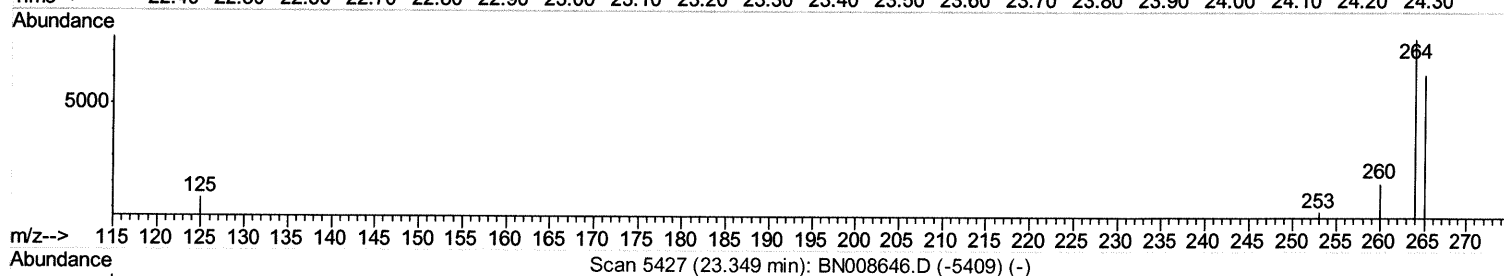
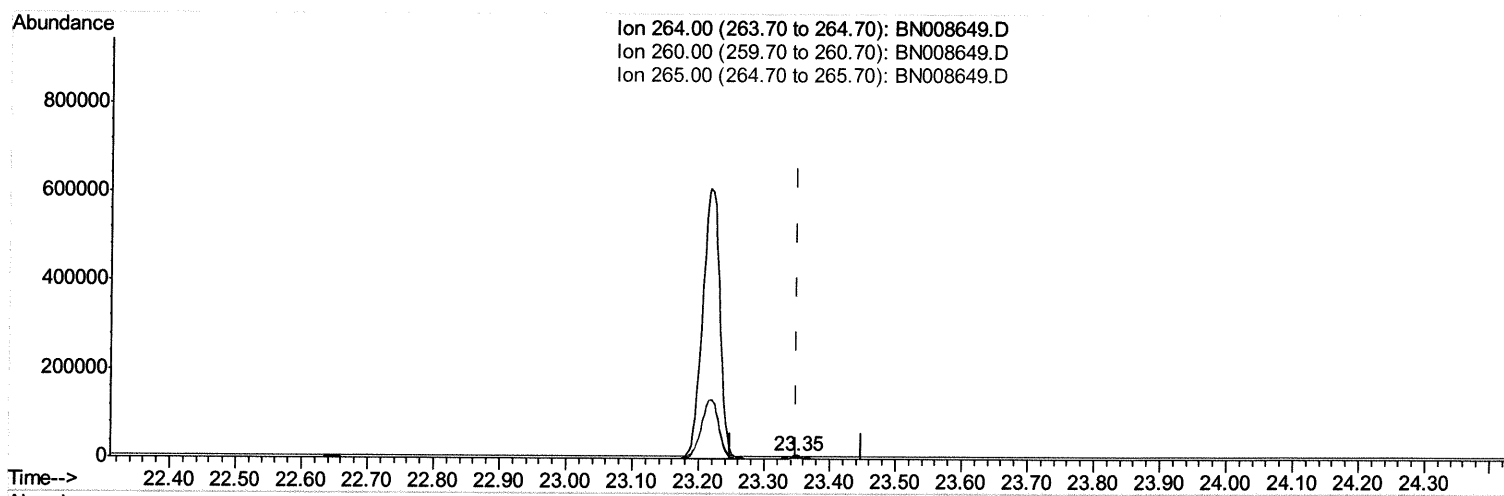
Data File : BN008649.D
Acq On : 20 Nov 2019 03:04
Operator : JU
Sample : K5699-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J18

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:52 AM

Quant Time: Nov 20 04:54:15 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 04:45:41 2019
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.349min (+0.000) 0.40ng/ul

response 13378

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	26.77
265.00	69.30	81.94
0.00	0.00	0.00

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

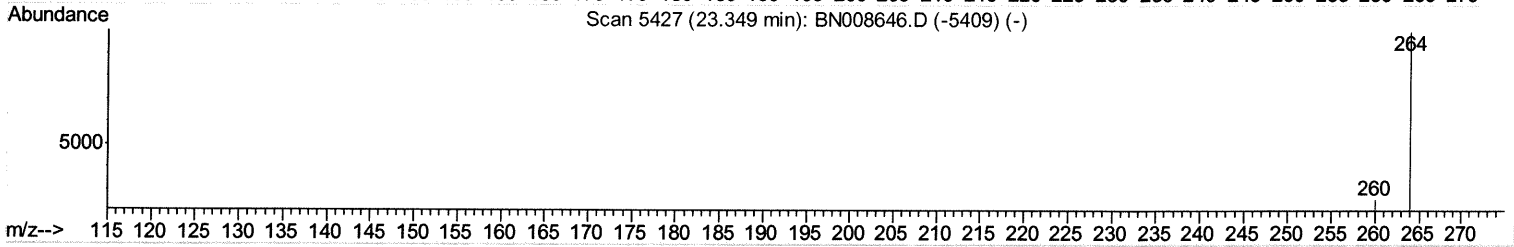
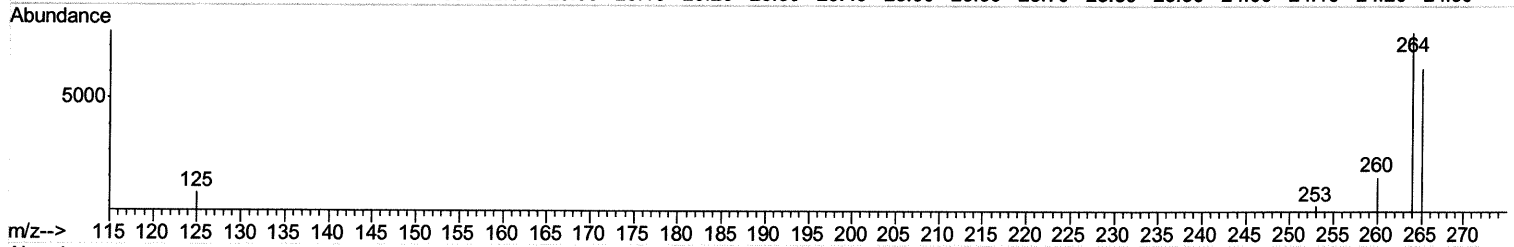
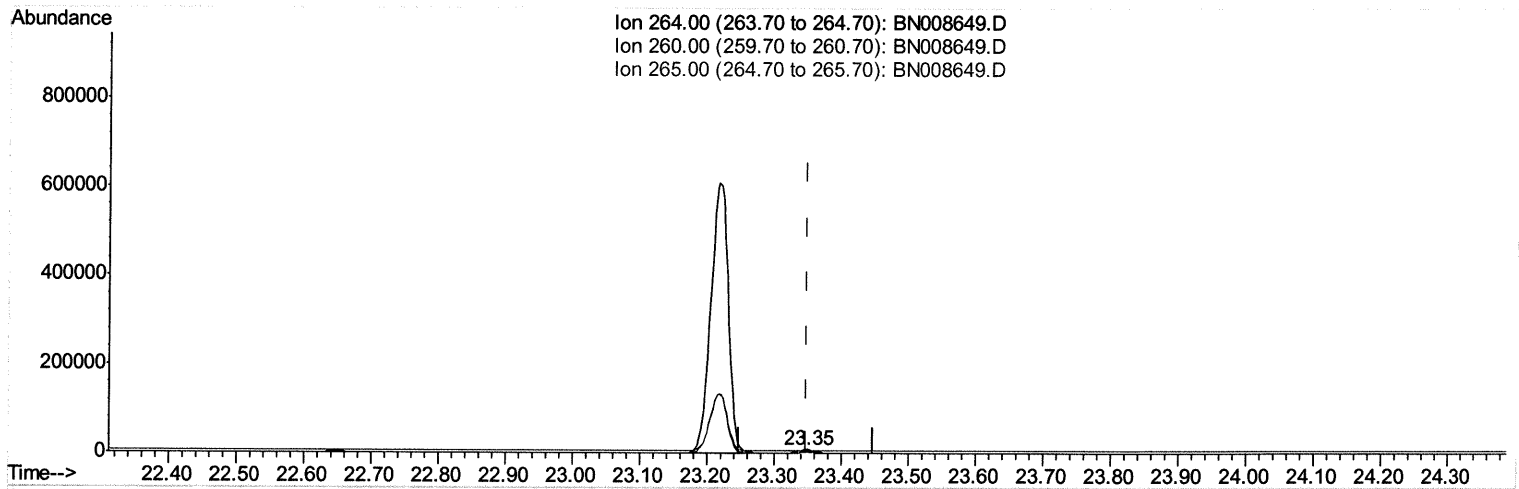
Data File : BN008649.D
Acq On : 20 Nov 2019 03:04
Operator : JU
Sample : K5699-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J18

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:52 AM

Quant Time: Nov 20 04:54:15 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 04:45:41 2019
Response via : Initial Calibration



TIC: BN008649.D

(20) Perylene-d12 (I)

23.349min (+0.000) 0.40ng/ul m

response 12260

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	26.77
265.00	69.30	81.94
0.00	0.00	0.00

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

Data File : BN008649.D
Acq On : 20 Nov 2019 03:04
Operator : JU
Sample : K5699-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F2J18

Manual Integrations
APPROVED

mohammad
11/21/2019 9:05:52 AM

Quant Time: Nov 20 04:55:01 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 04:45:41 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	3601	0.40	ng/ul	0.00
2) Naphthalene-d8	10.38	136	13382	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	7489	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	15620m	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	13157	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	12260m	0.40	ng/ul	0.00

JU 11/21/19
JU 11/4/19

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.97	152	6077	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	16264	0.34	ng/ul	0.00

Target Compounds Qvalue

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