

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (QT Reviewed)

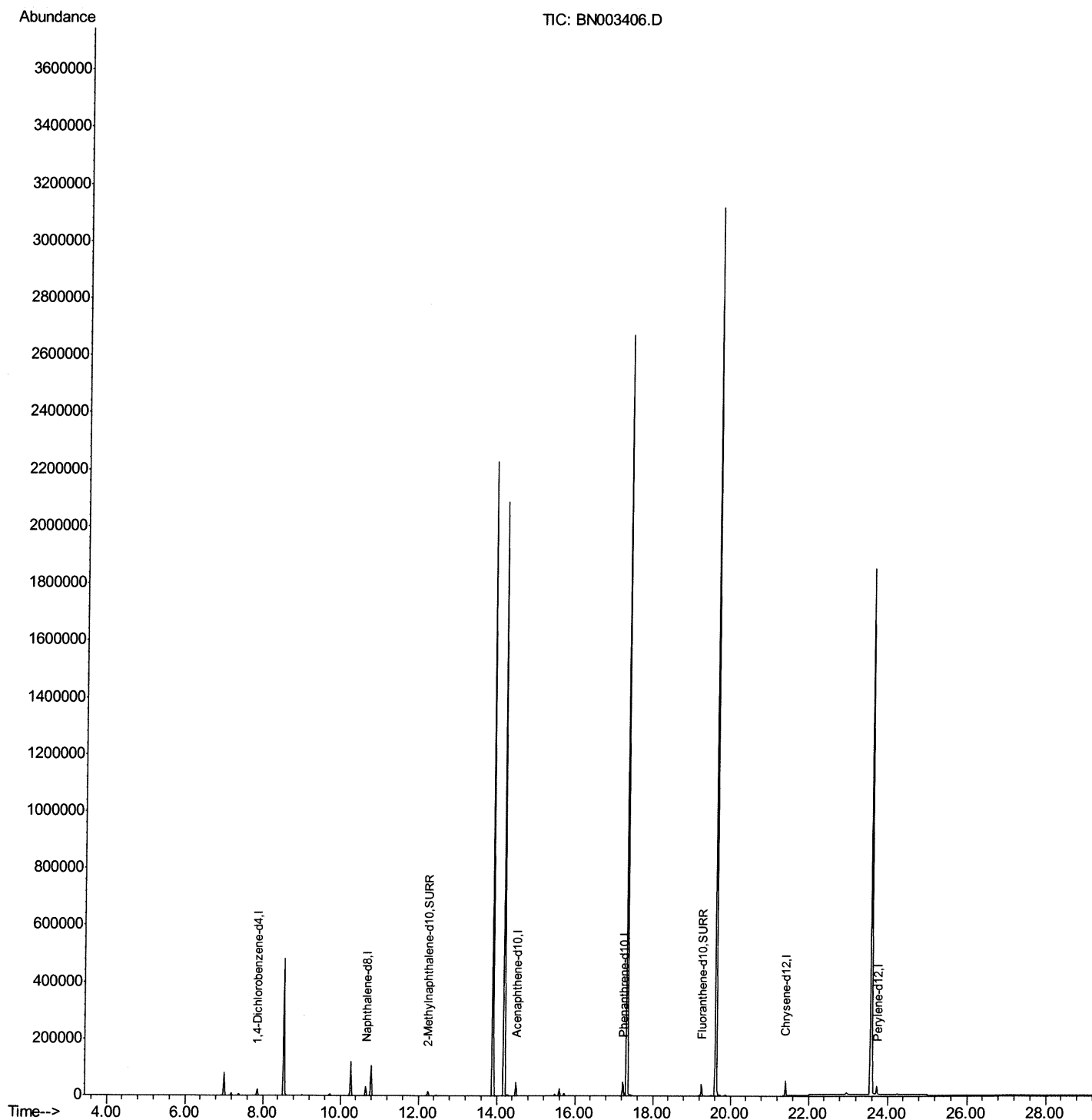
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:09:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

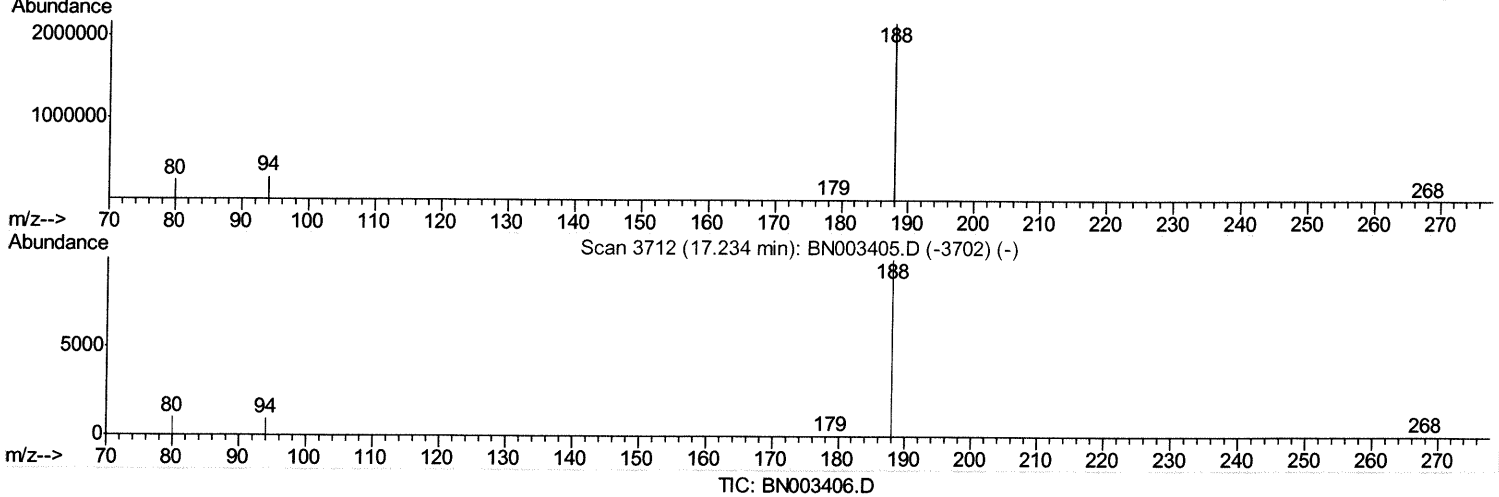
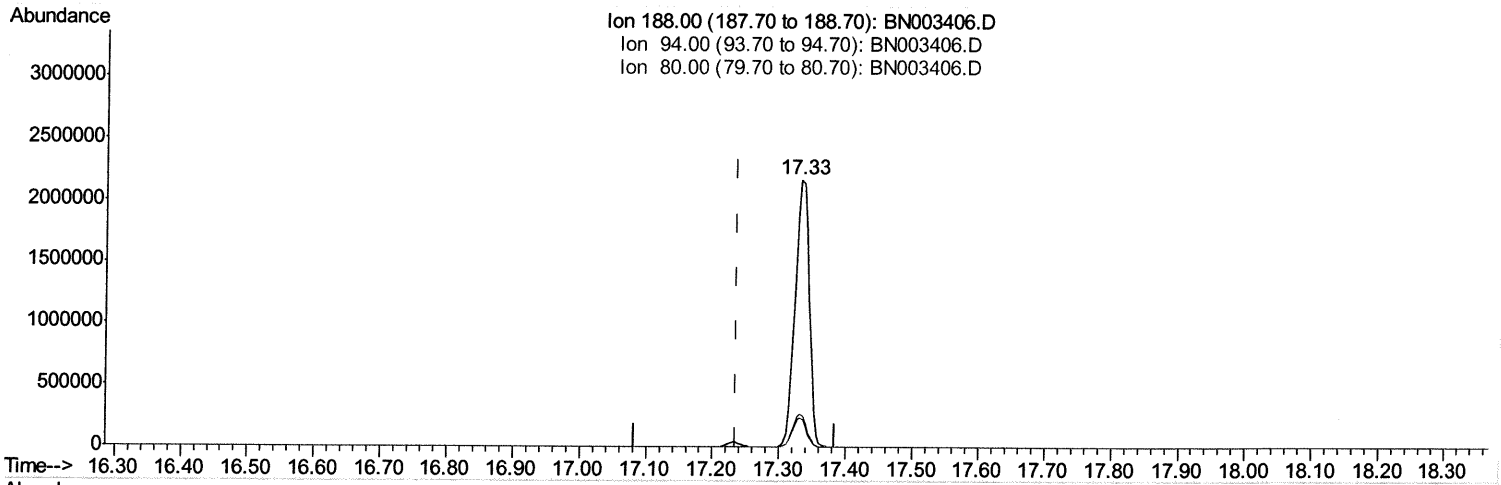
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 02 23:51:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



TIC: BN003406.D

(10) Phenanthrene-d10 (I)

17.331min (+0.097) 0.40ng/ul

response 3193698

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	12.39#
80.00	10.10	10.95
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

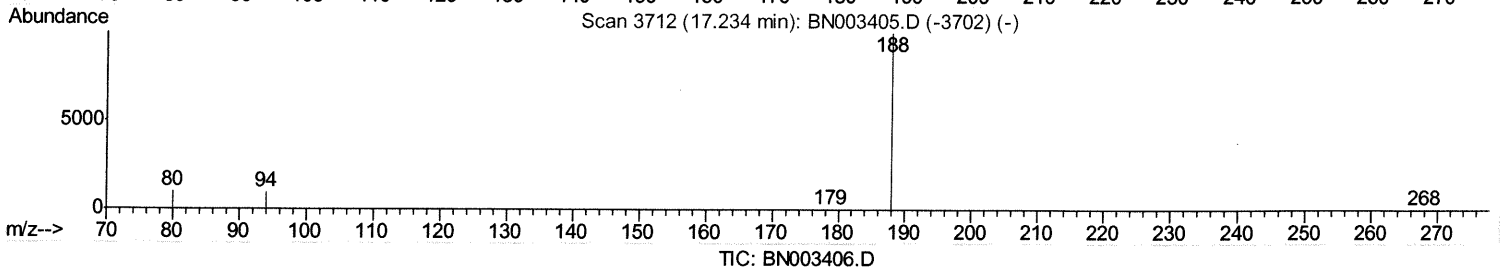
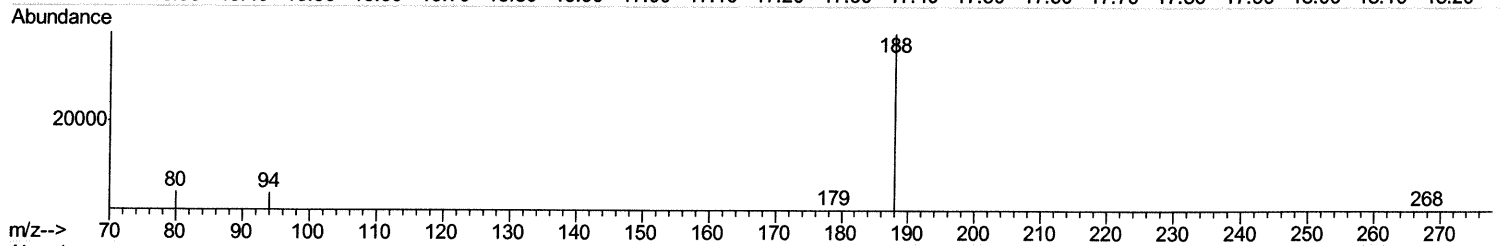
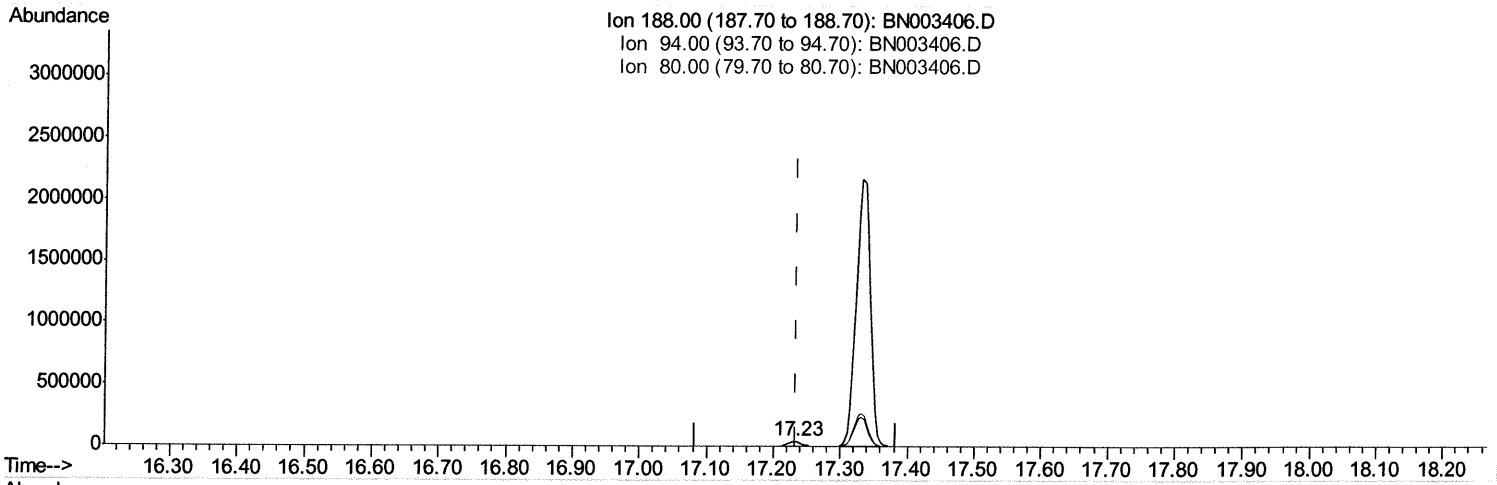
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 02 23:51:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.234min (-0.000) 0.40ng/ul m > SJ 11/13/18

response 55322

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	9.53
80.00	10.10	10.34
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

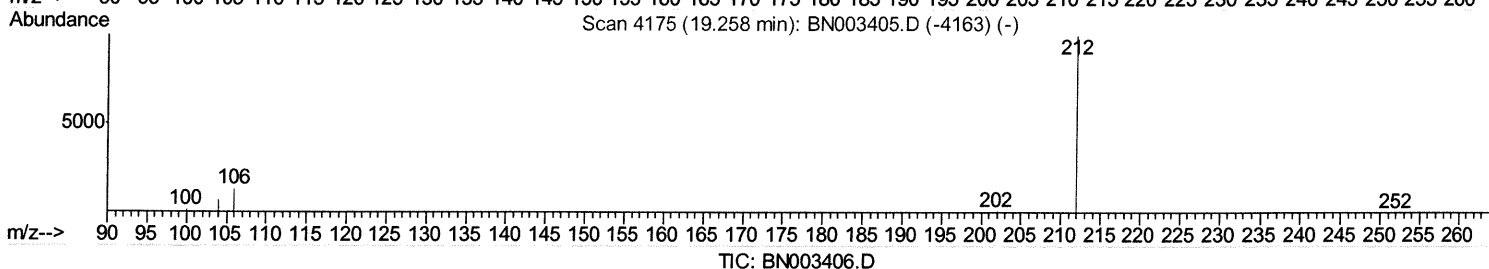
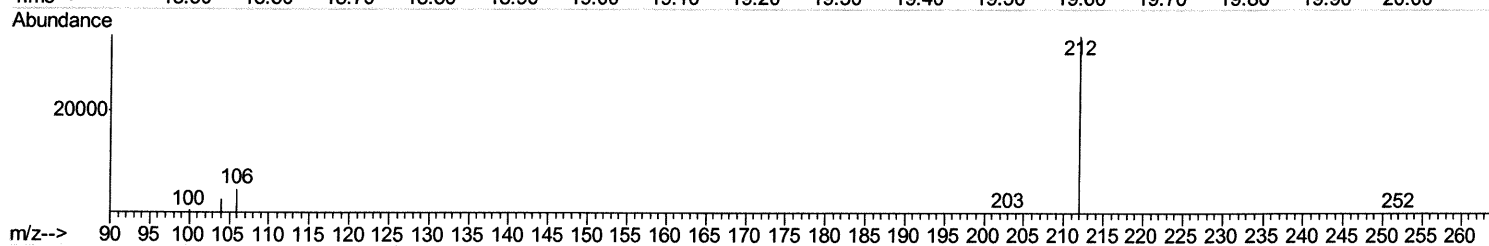
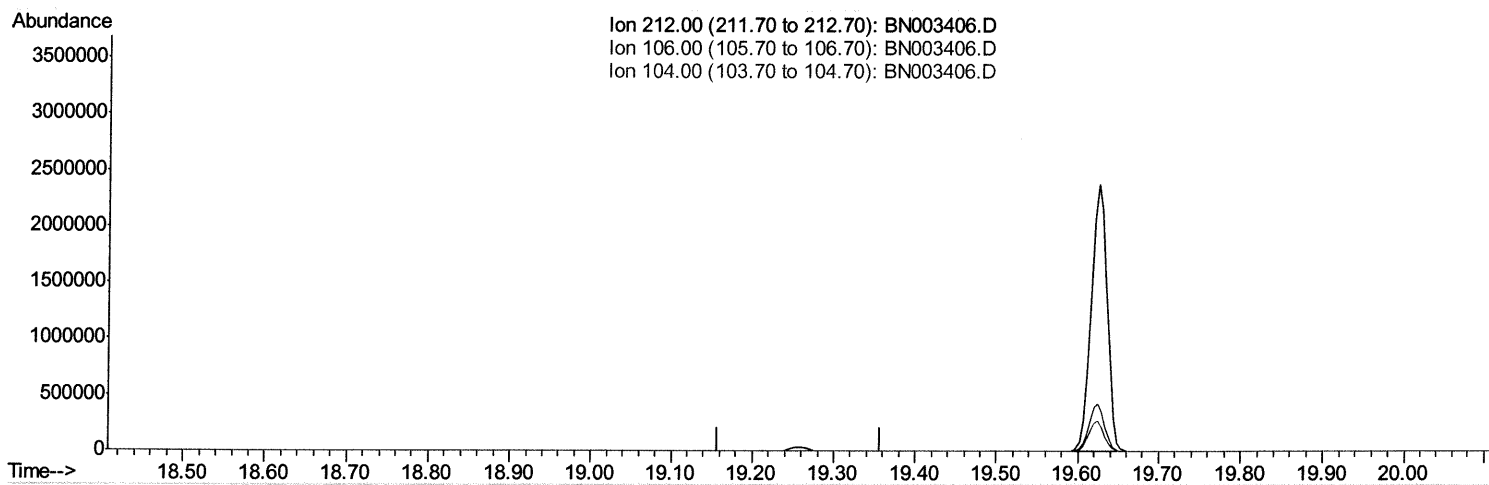
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:06:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.258min (-19.258) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

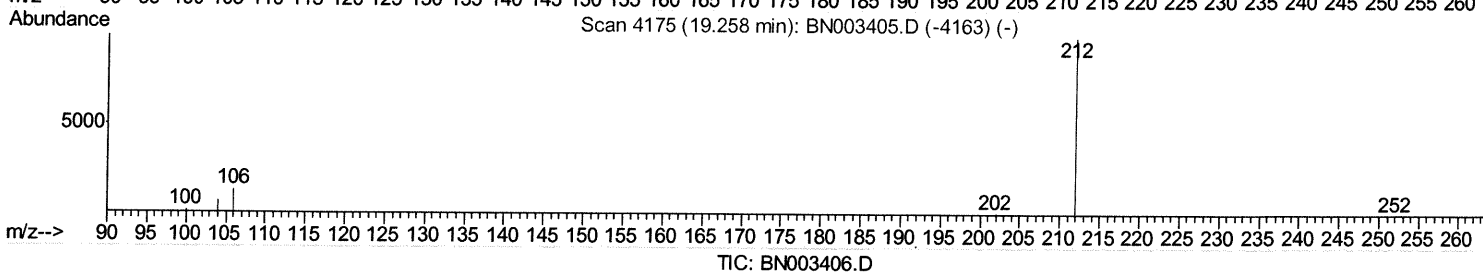
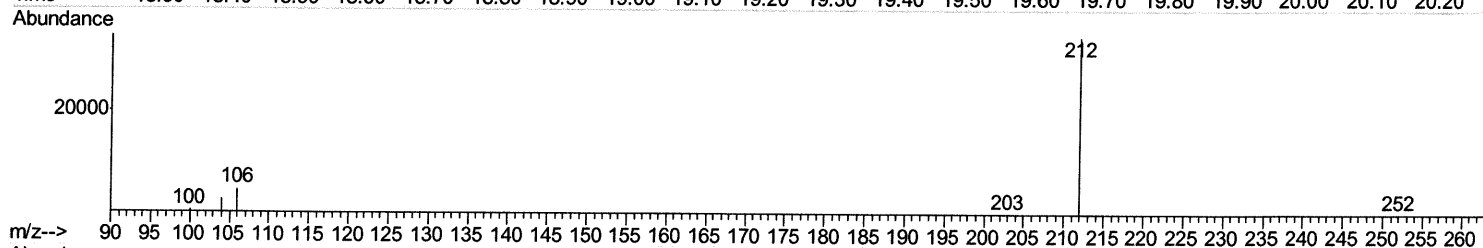
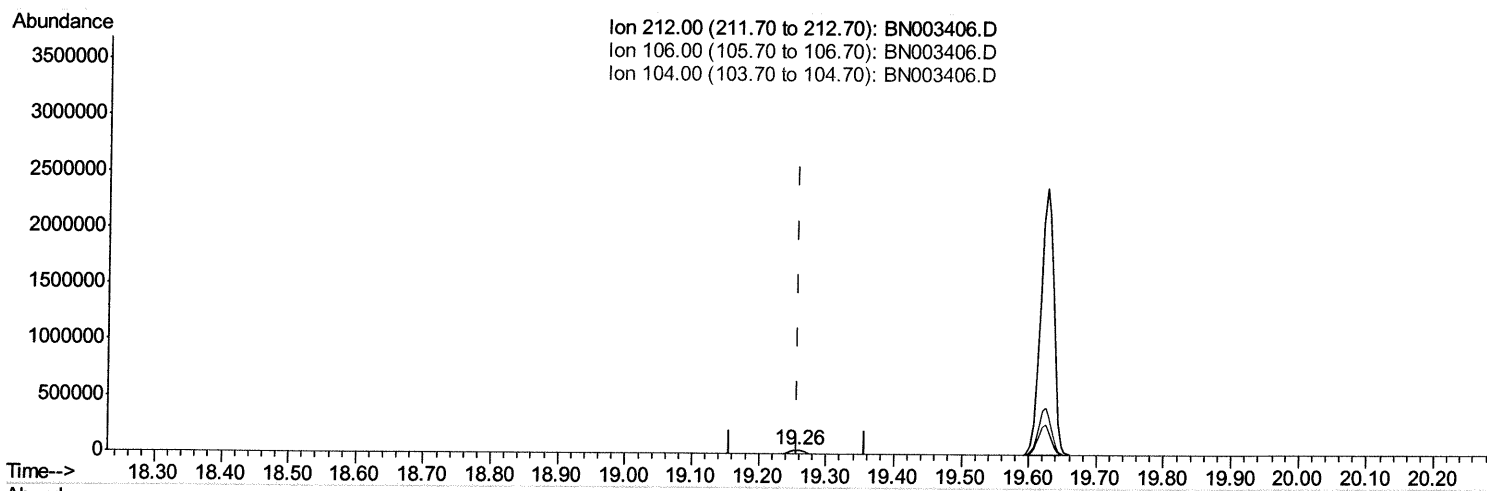
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:06:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.257min (-0.000) 0.30ng/ul m > SJ 11/13/18

response 47375

Ion	Exp%	Act%
212.00	100	100
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

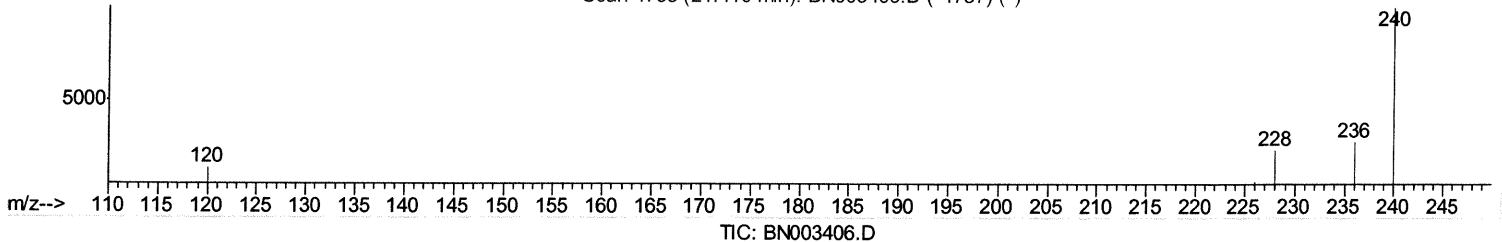
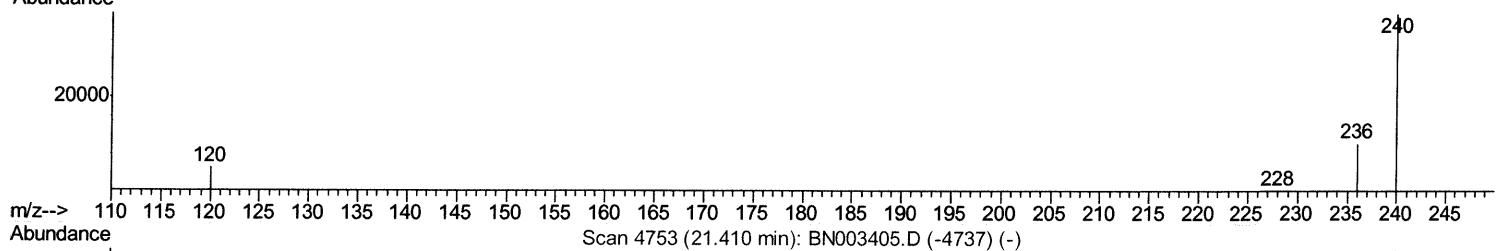
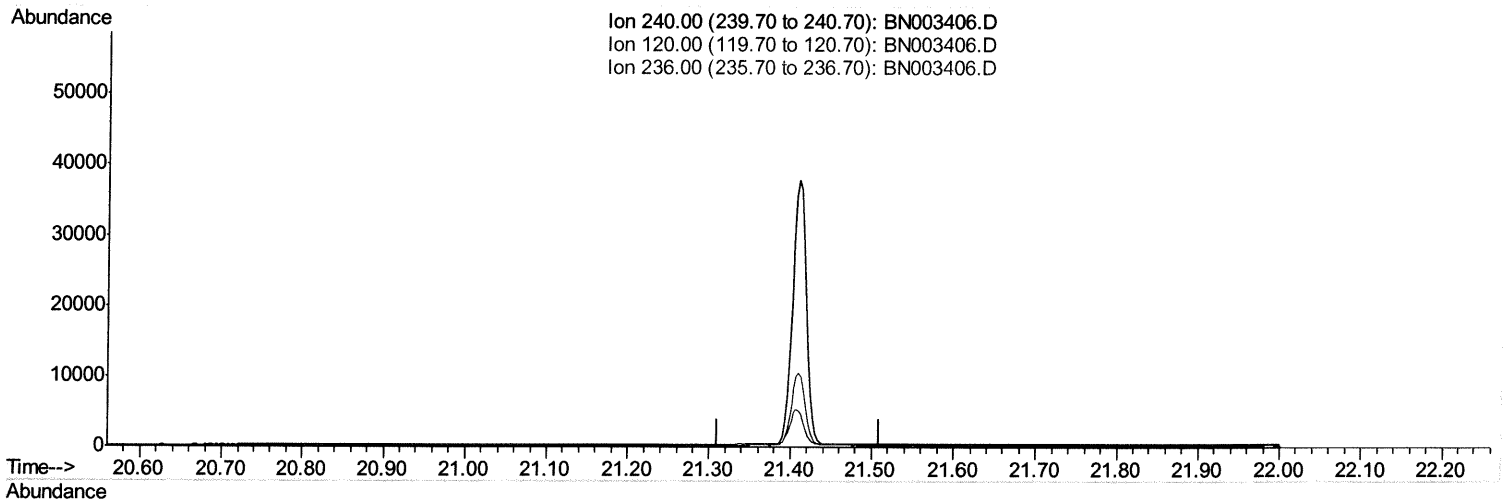
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:07:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.410min (-21.410) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	13.80	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

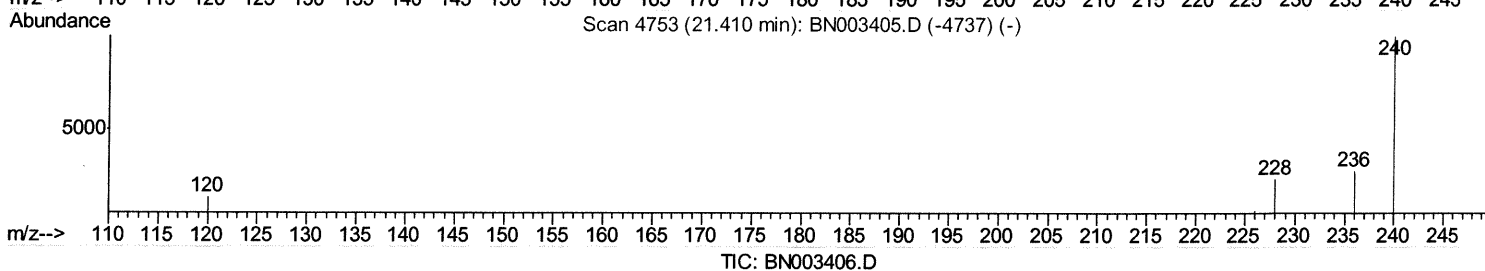
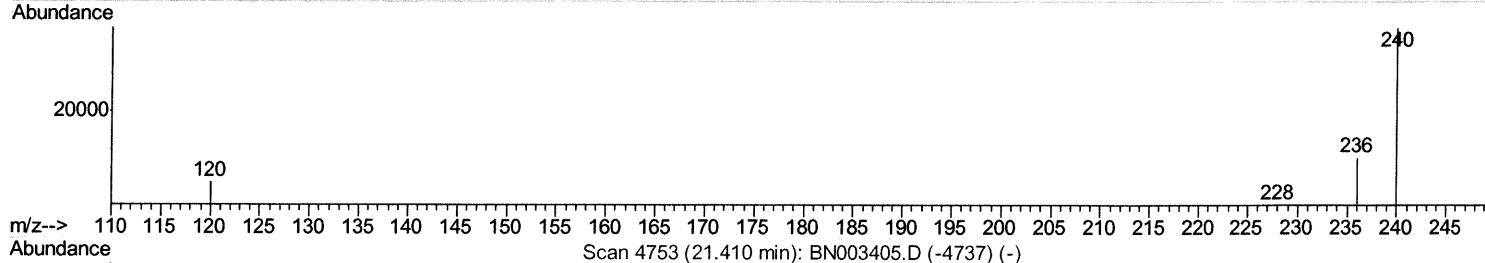
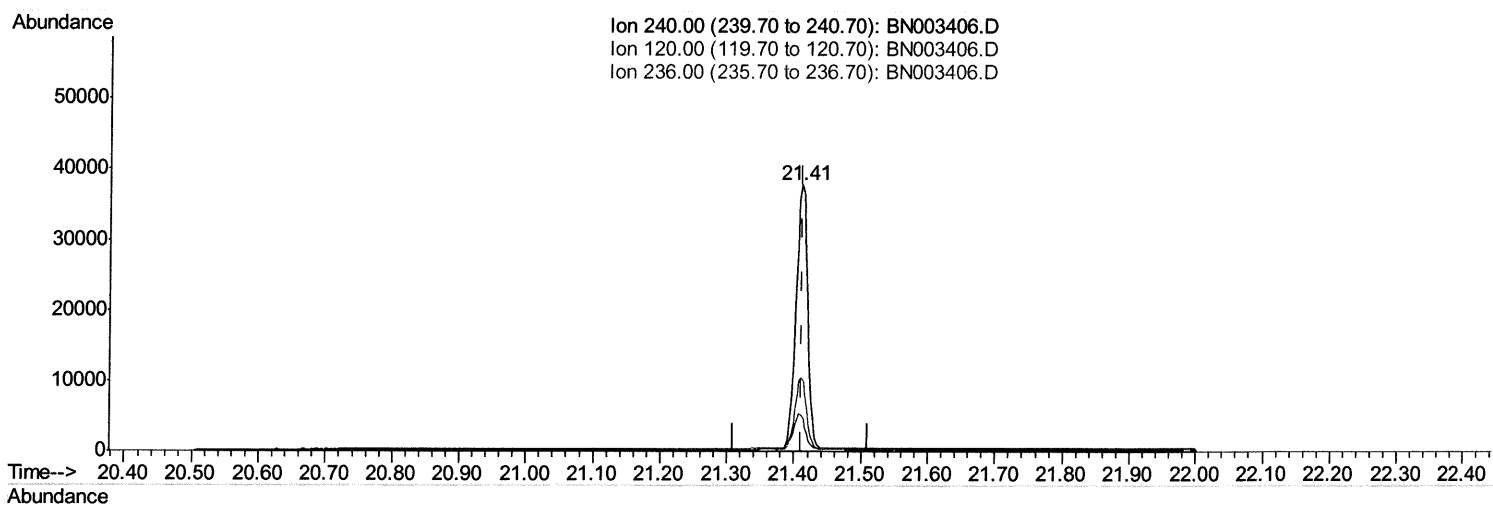
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:07:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.410min (-0.000) 0.40ng/ul m > SJ 11/13/18

response 45791

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	13.68
236.00	27.60	27.62
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

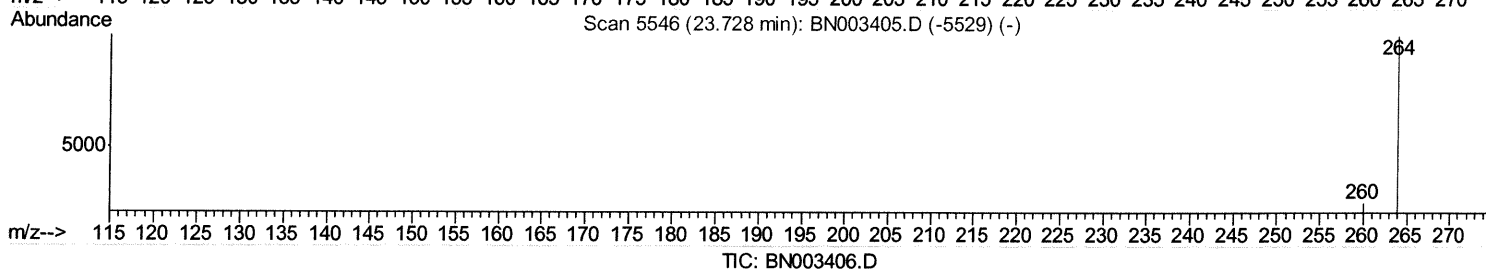
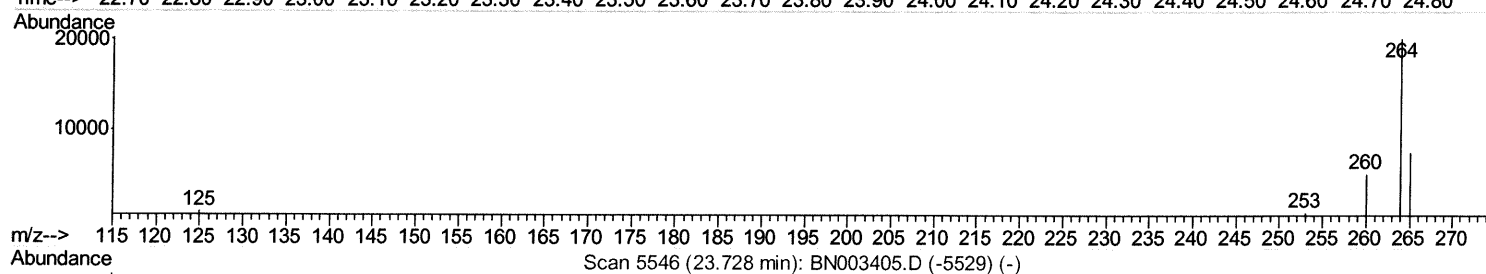
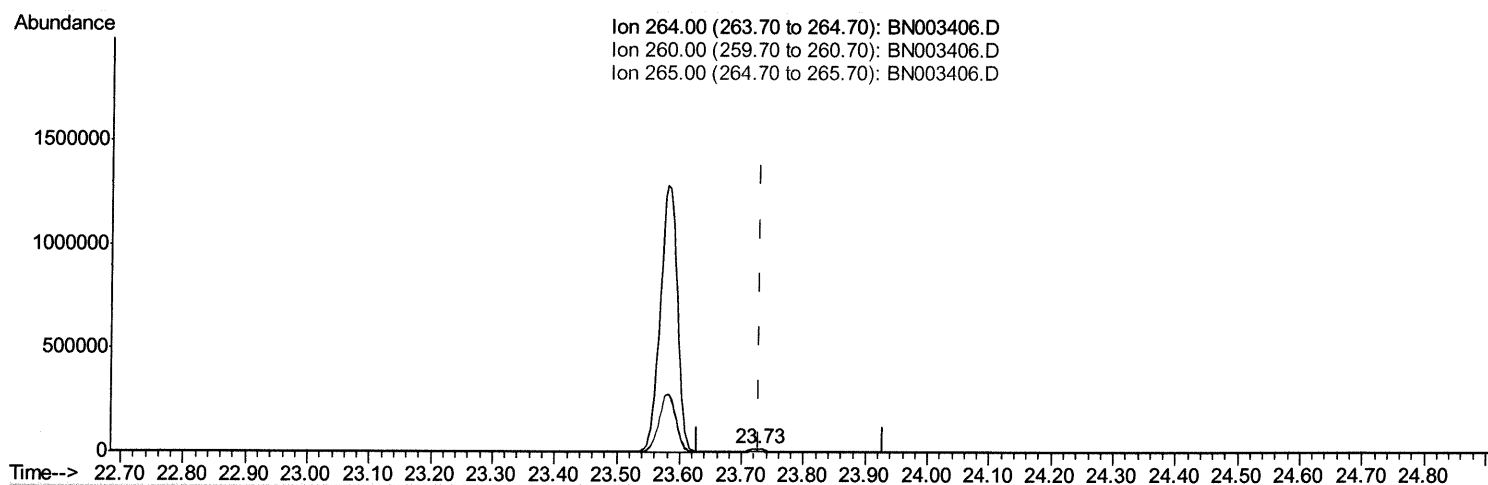
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:08:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.725min (-0.003) 0.40ng/ul

response 40426

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.01
265.00	33.70	38.01
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

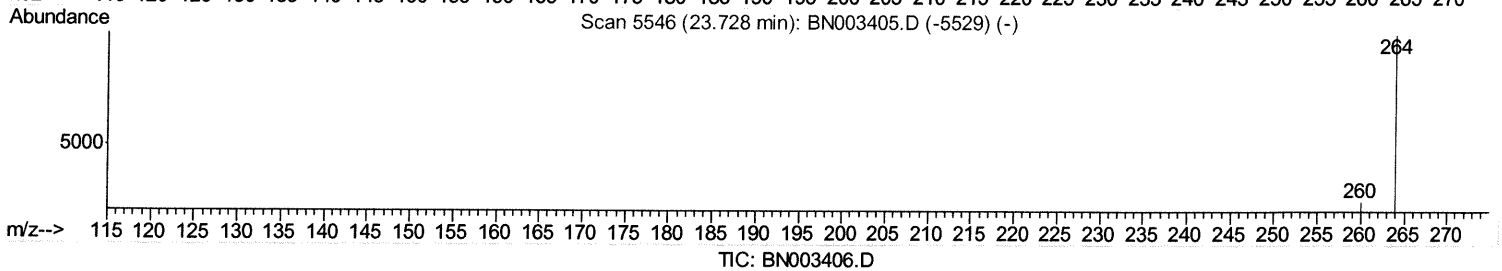
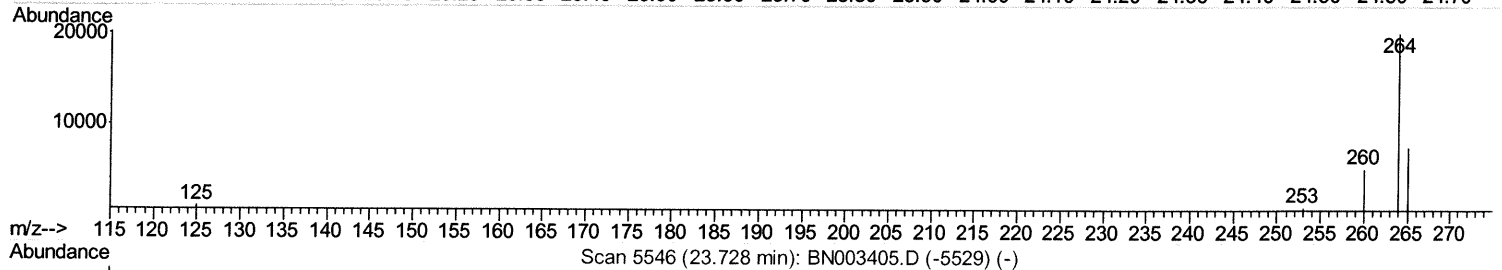
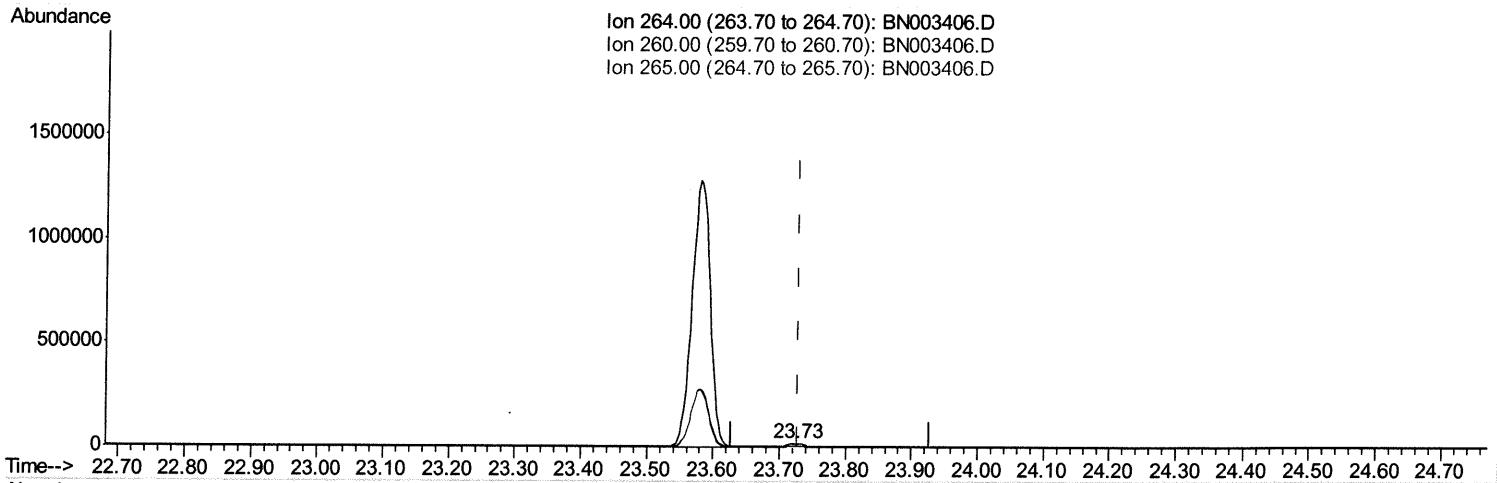
Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
Operator : MJ/SJ
Sample : PB114258BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
SBLK58

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:08:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.725min (-0.003) 0.40ng/ul m> SJ 11/13/18

response 36337

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.01
265.00	33.70	38.01
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (QT Reviewed)

Data File : BN003406.D
Acq On : 02 Nov 2018 16:54
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:11 PM

Quant Time: Nov 03 00:09:25 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	10509	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	43433	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	25508	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	55322m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	45791m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	36337m	0.40	ng/ul	0.00

SJ 11/13/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.24	152	20389	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	47375m	0.30	ng/ul	0.00

SJ 11/13/18

Target Compounds Qvalue

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