

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

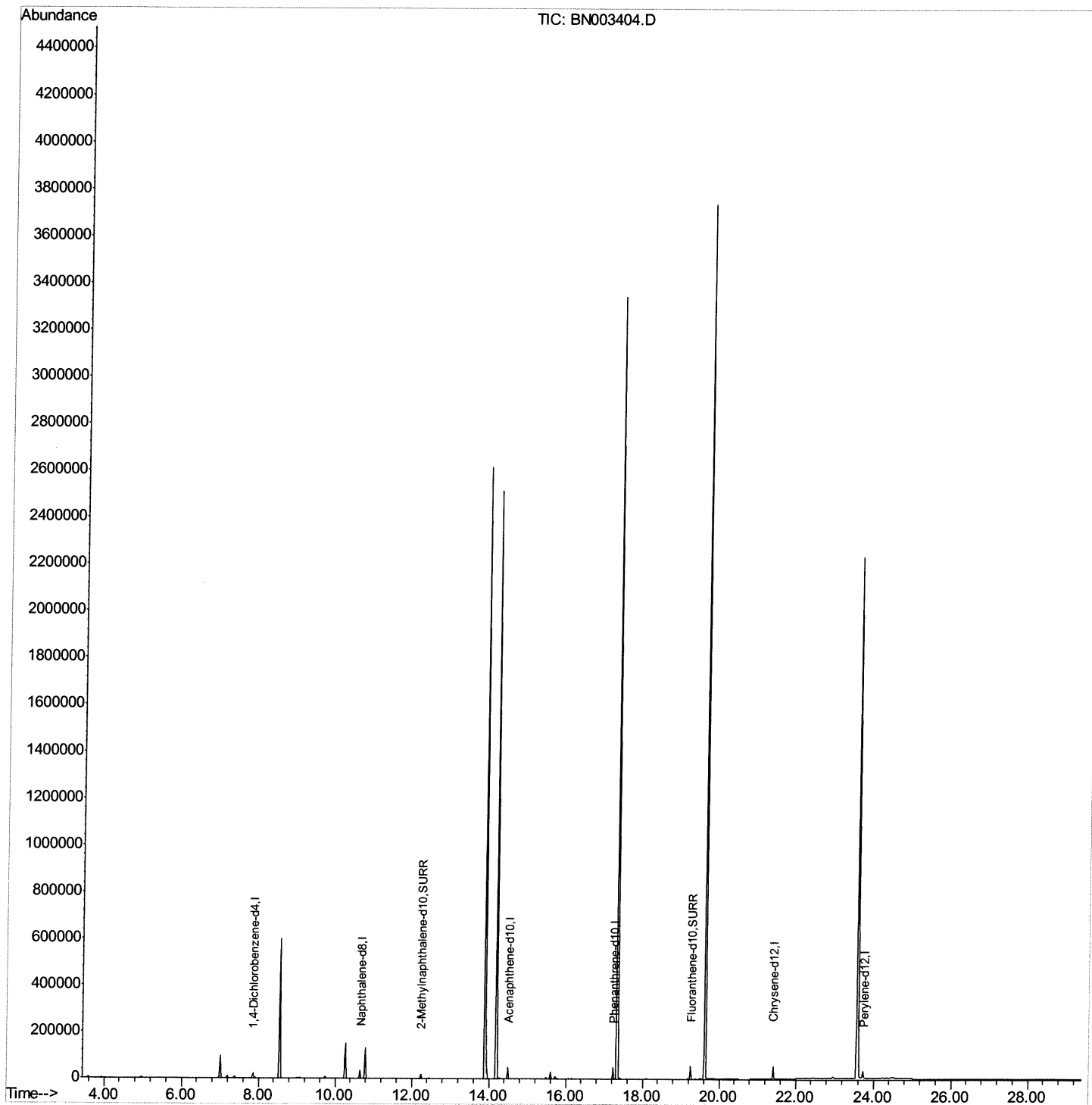
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:49:00 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 23:13:48 2018
Response via : Initial Calibration



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

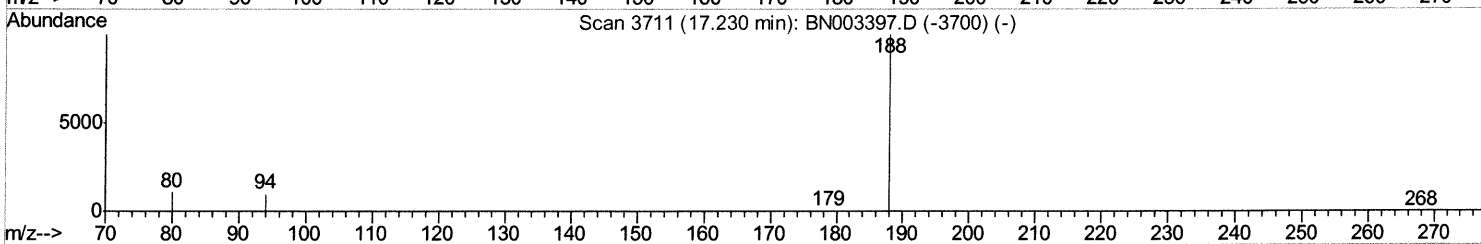
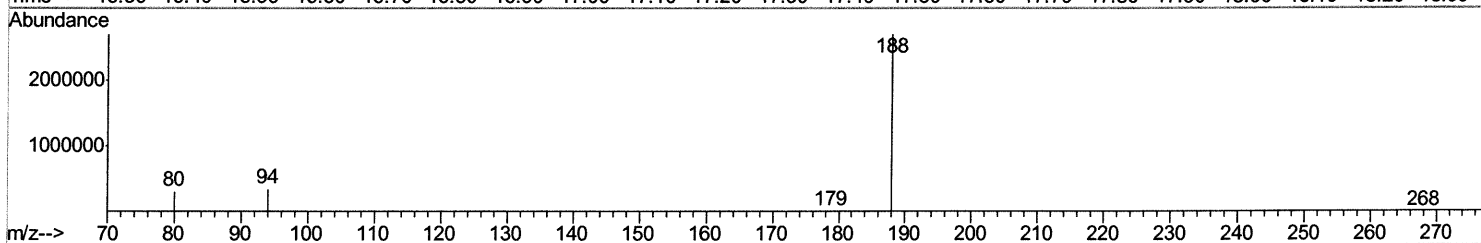
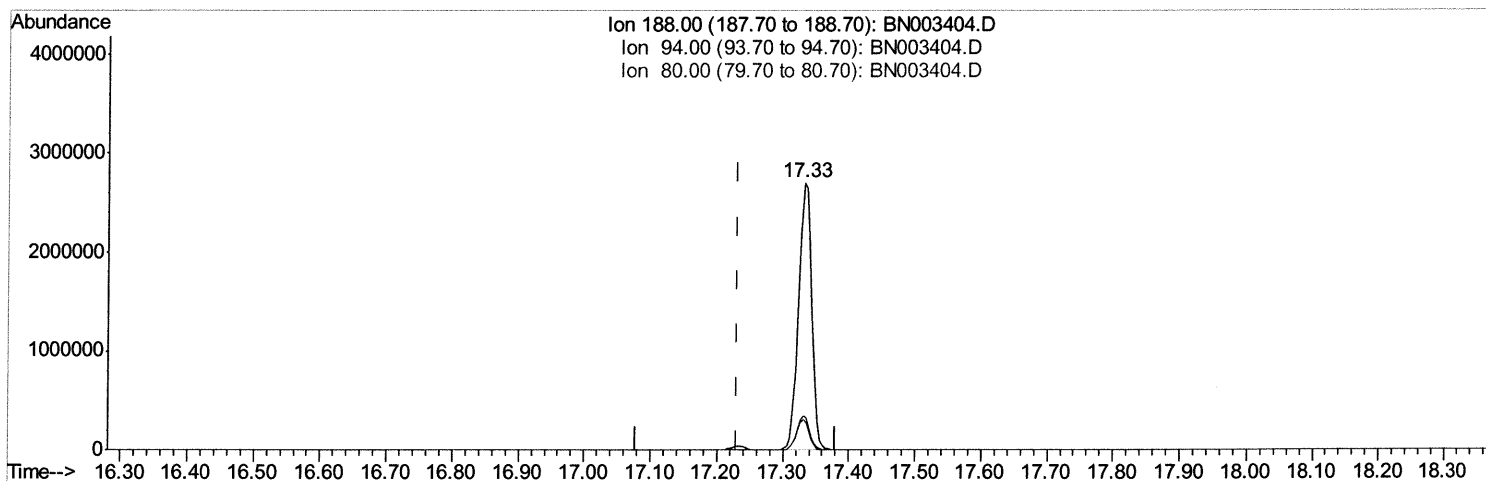
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:17:44 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 23:13:48 2018
Response via : Initial Calibration



TIC: BN003404.D

(10) Phenanthrene-d10 (I)

17.331min (+0.101) 0.40ng/ul

response 3805228

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	12.58#
80.00	10.10	11.15
0.00	0.00	0.00

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

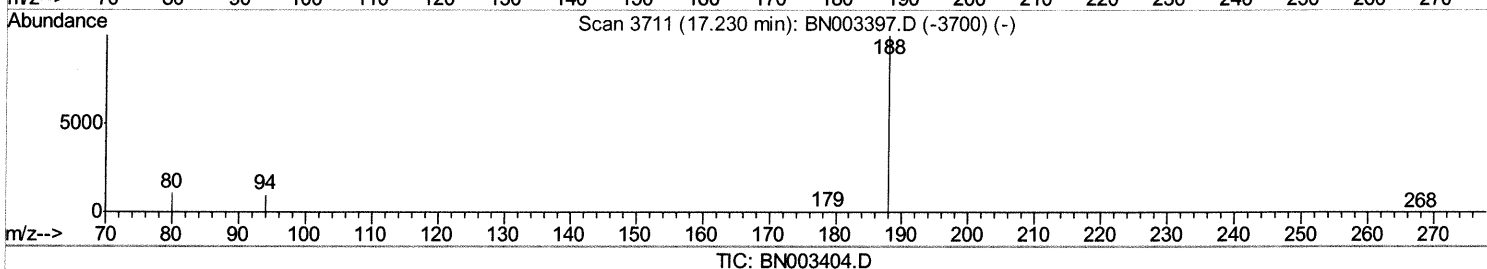
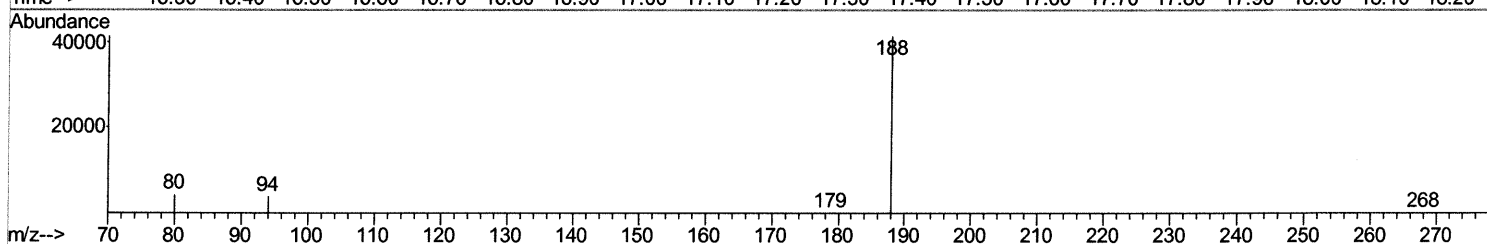
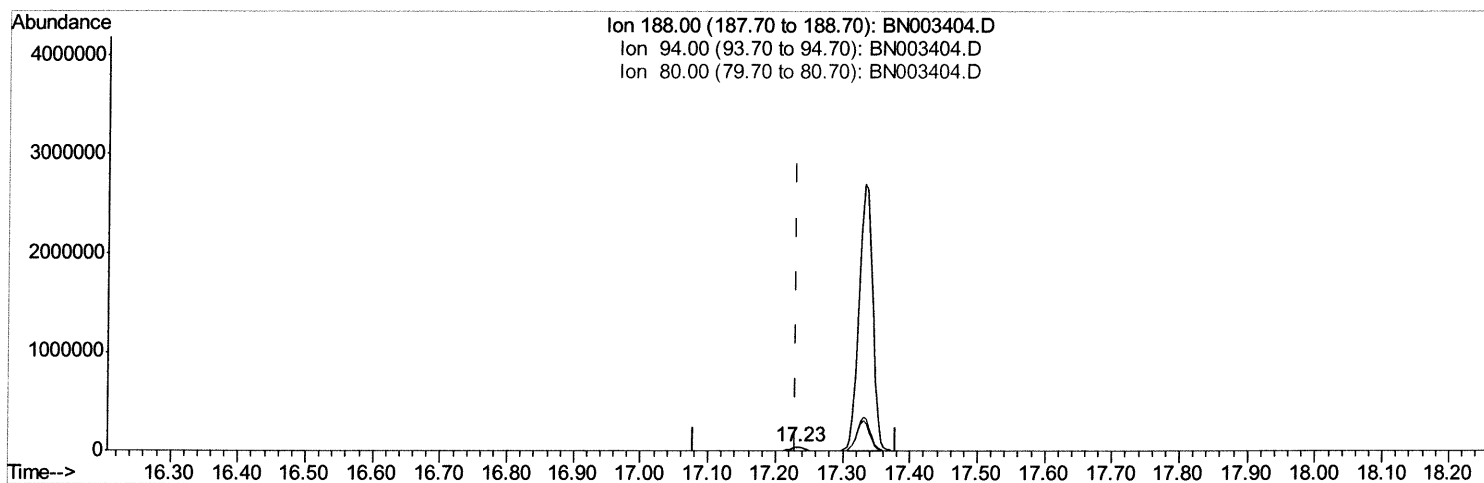
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:17:44 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 23:13:48 2018
Response via : Initial Calibration



TIC: BN003404.D

(10) Phenanthrene-d10 (I)

17.234min (+0.004) 0.40ng/ul m> SJ 11/12/18

response 56885

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	9.62
80.00	10.10	10.46
0.00	0.00	0.00

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

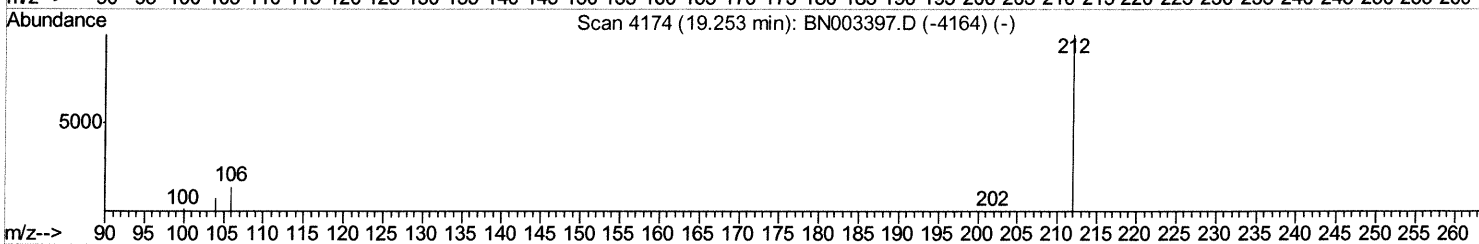
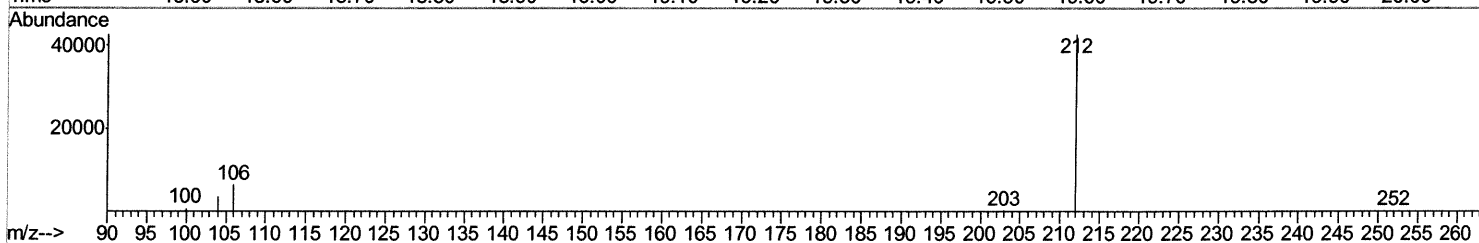
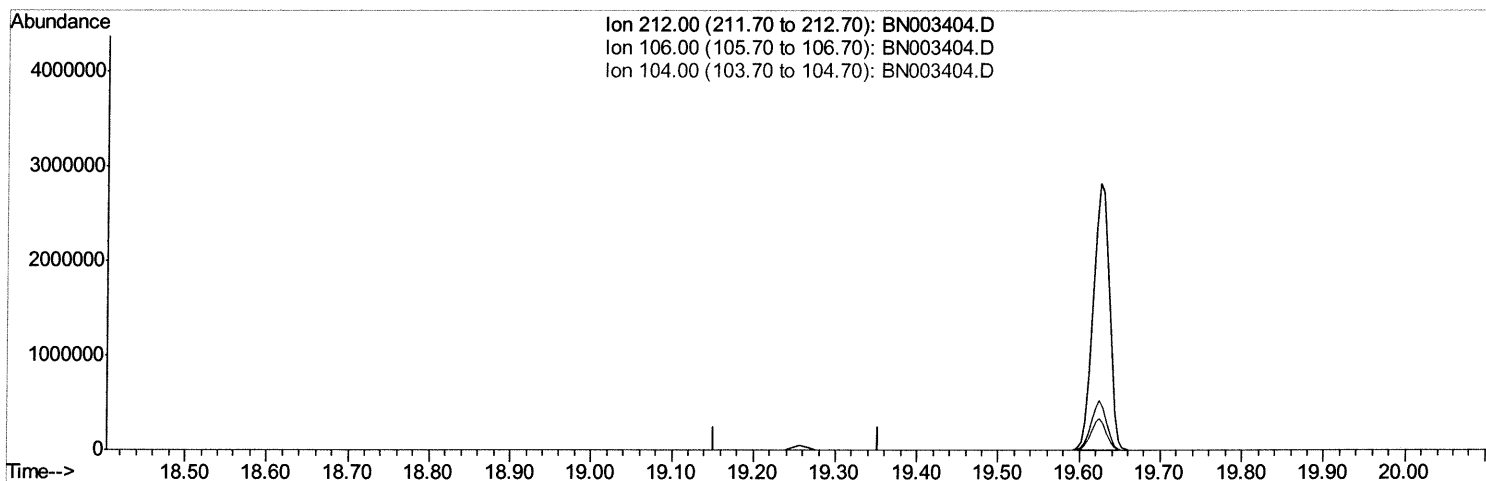
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:47:39 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 23:13:48 2018
Response via : Initial Calibration



TIC: BN003404.D

(14) Fluoranthene-d10 (SURR)

19.253min (-19.253) 0.00ng/ui

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)

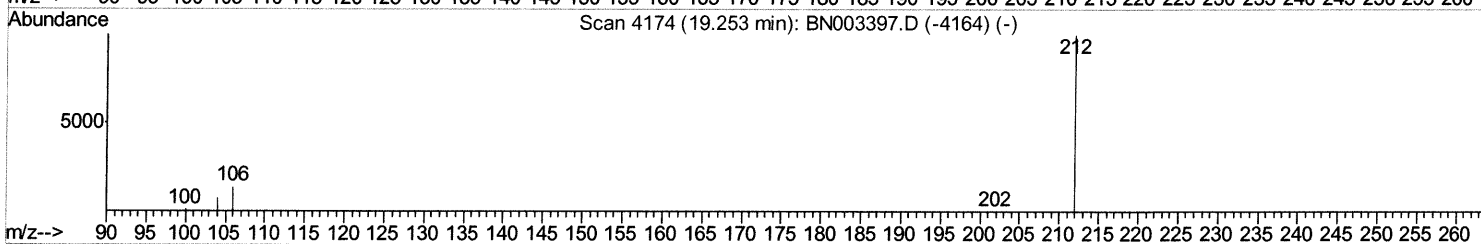
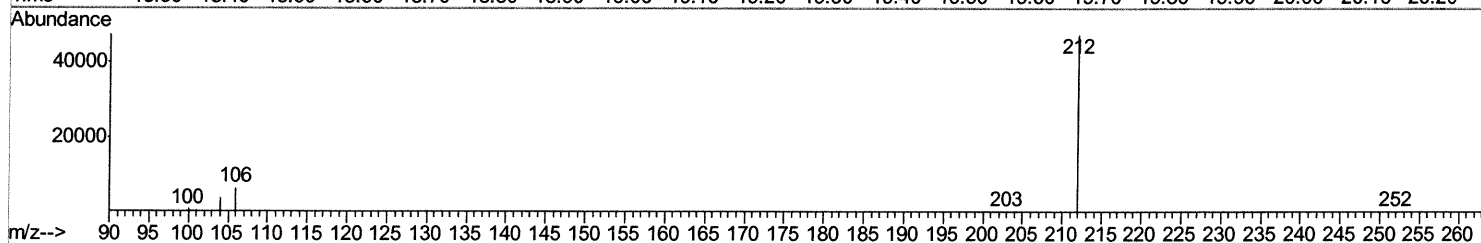
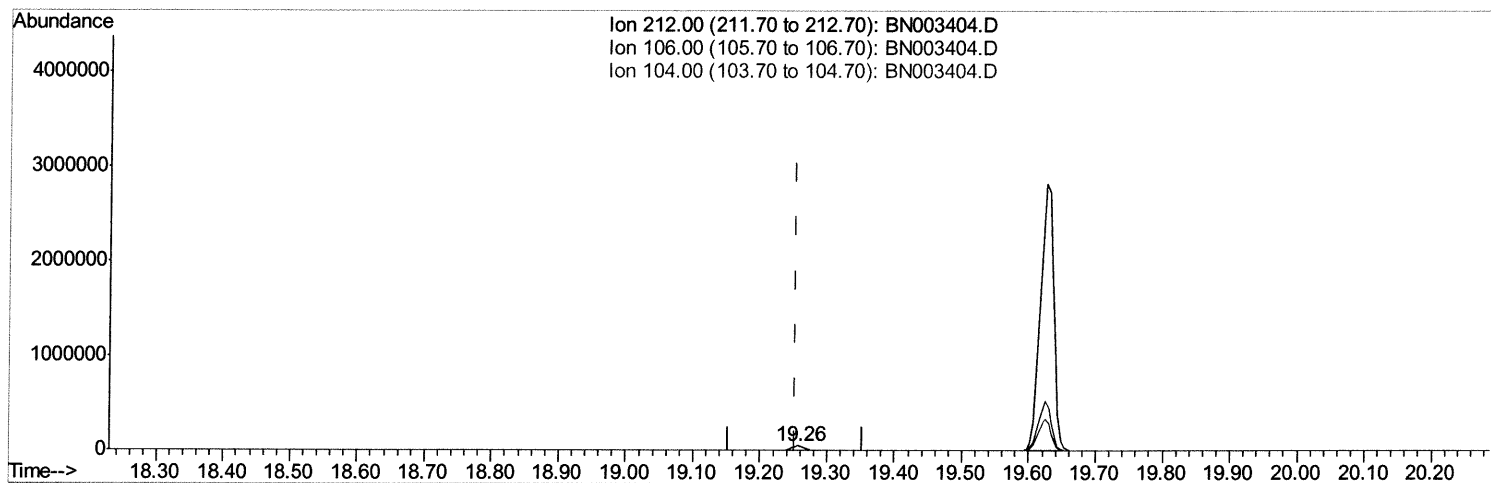
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:47:39 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 23:13:48 2018
Response via : Initial Calibration



TIC: BN003404.D

(14) Fluoranthene-d10 (SURR)

19.257min (+0.005) 0.39ng/ul m² SJ 11/12/18

response 63109

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)

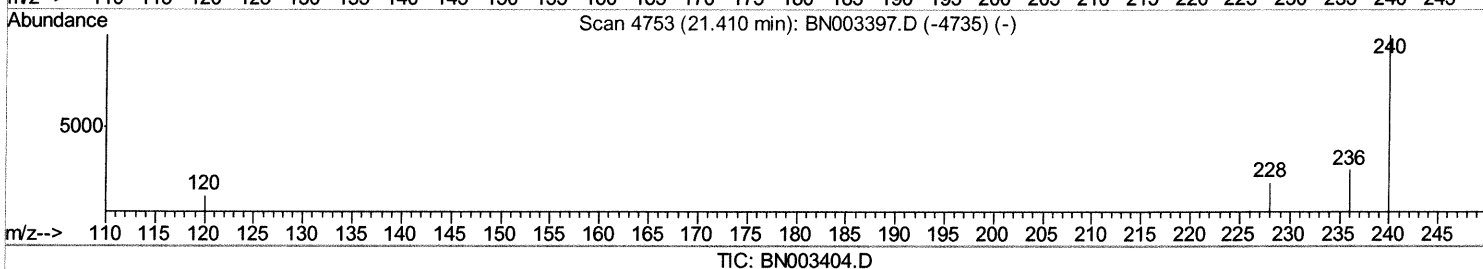
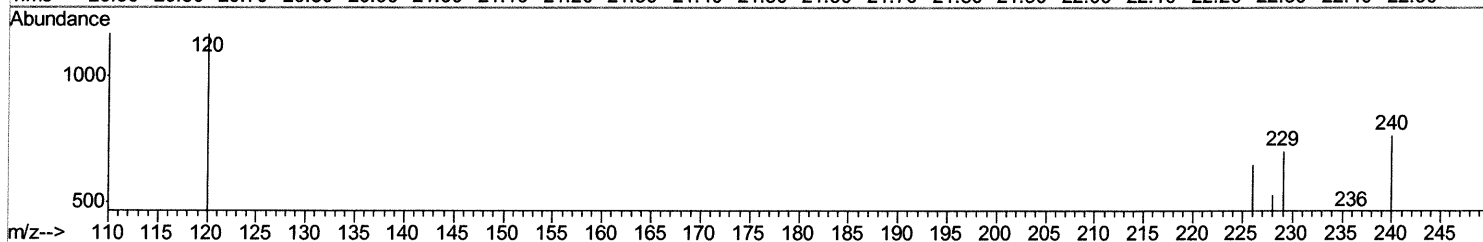
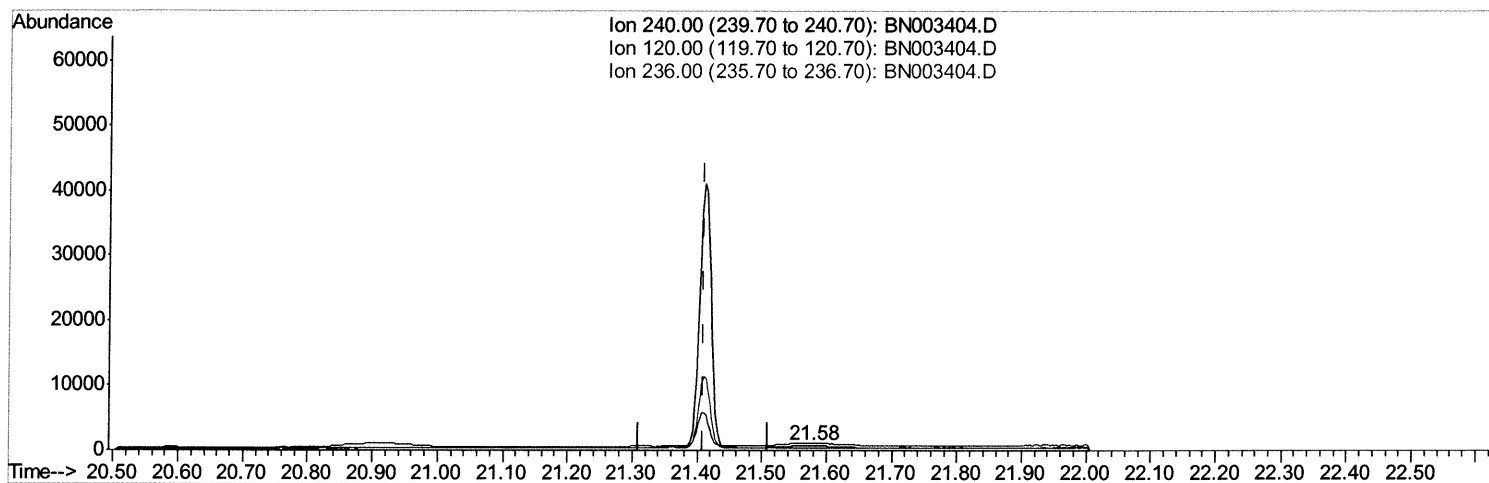
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:48:04 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 23:13:48 2018
Response via : Initial Calibration



TIC: BN003404.D

(16) Chrysene-d12 (I)

21.577min (+0.167) 0.40ng/ul

response 1369

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	152.55#
236.00	27.60	60.65#
0.00	0.00	0.00

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

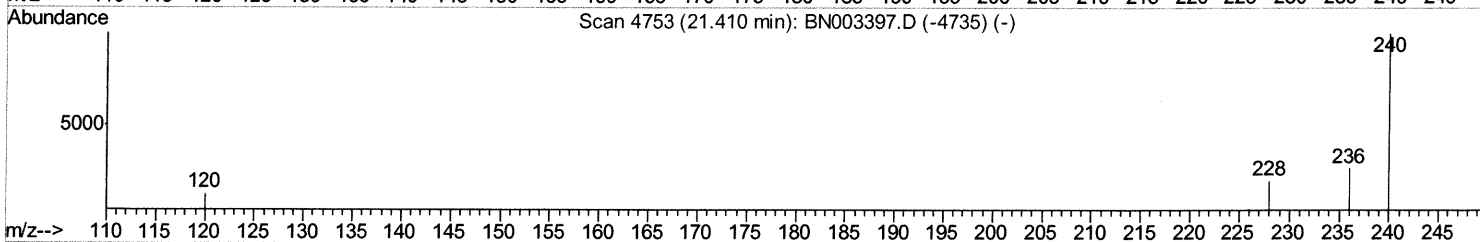
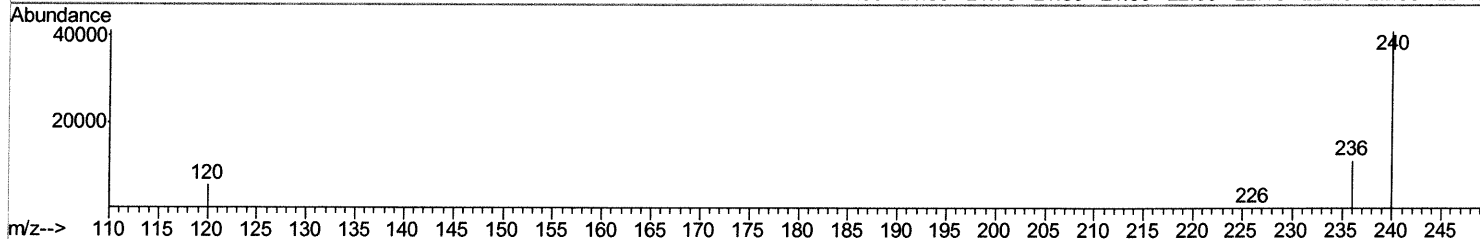
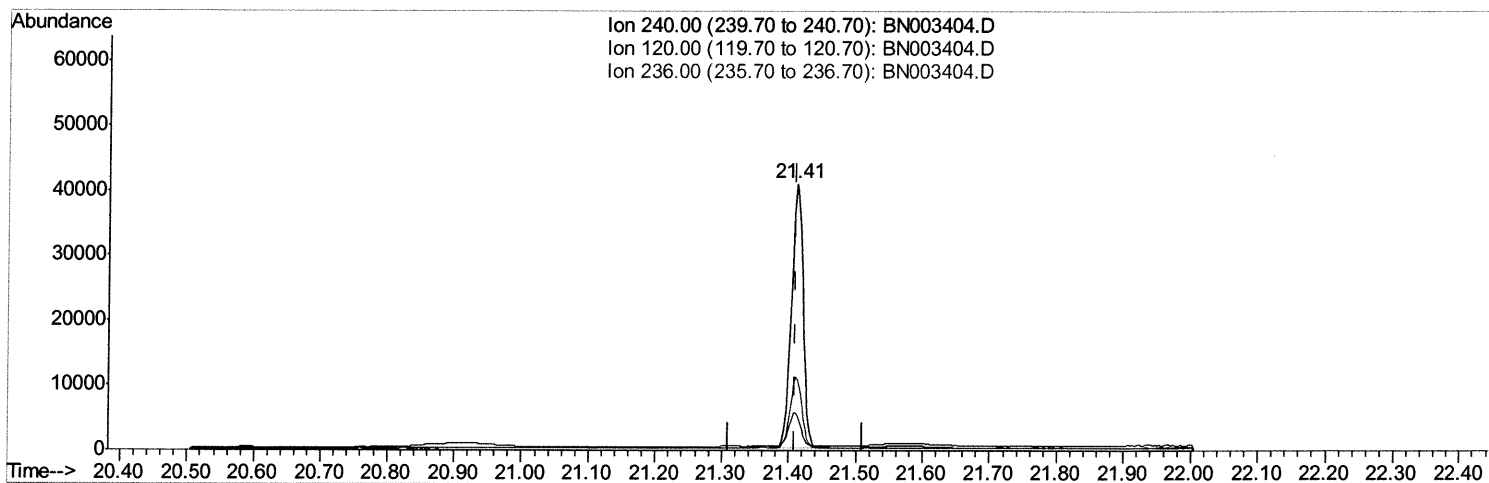
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:48:04 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 23:13:48 2018
Response via : Initial Calibration



TIC: BN003404.D

(16) Chrysene-d12 (I)

21.410min (+0.000) 0.40ng/ul m) SJ 11/12/18

response 49427

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	14.12
236.00	27.60	27.83
0.00	0.00	0.00

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

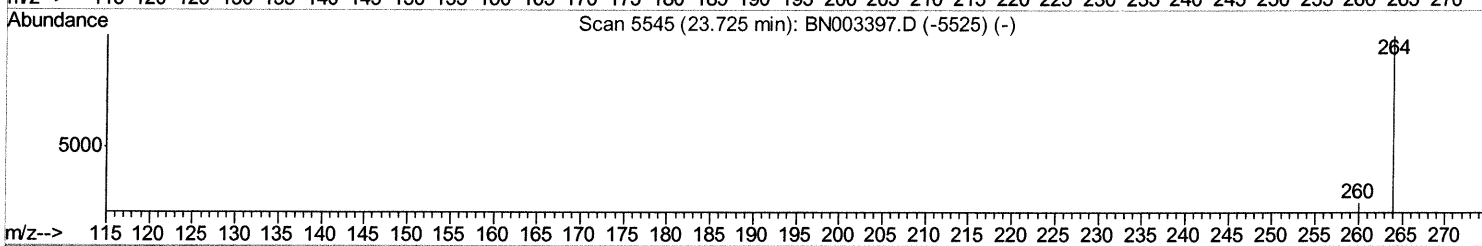
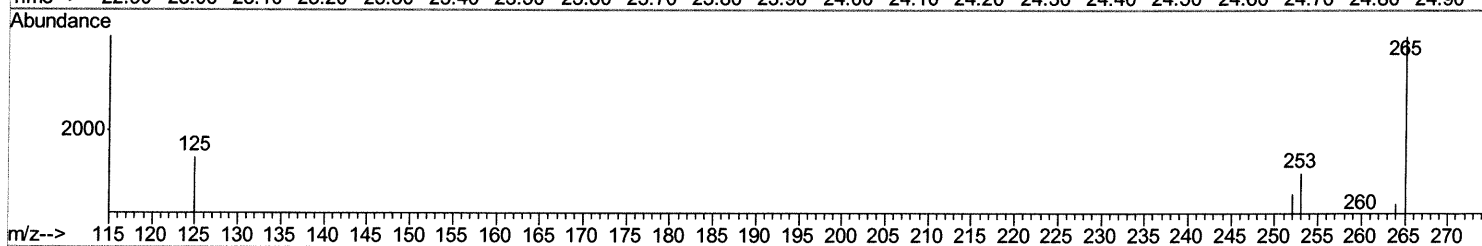
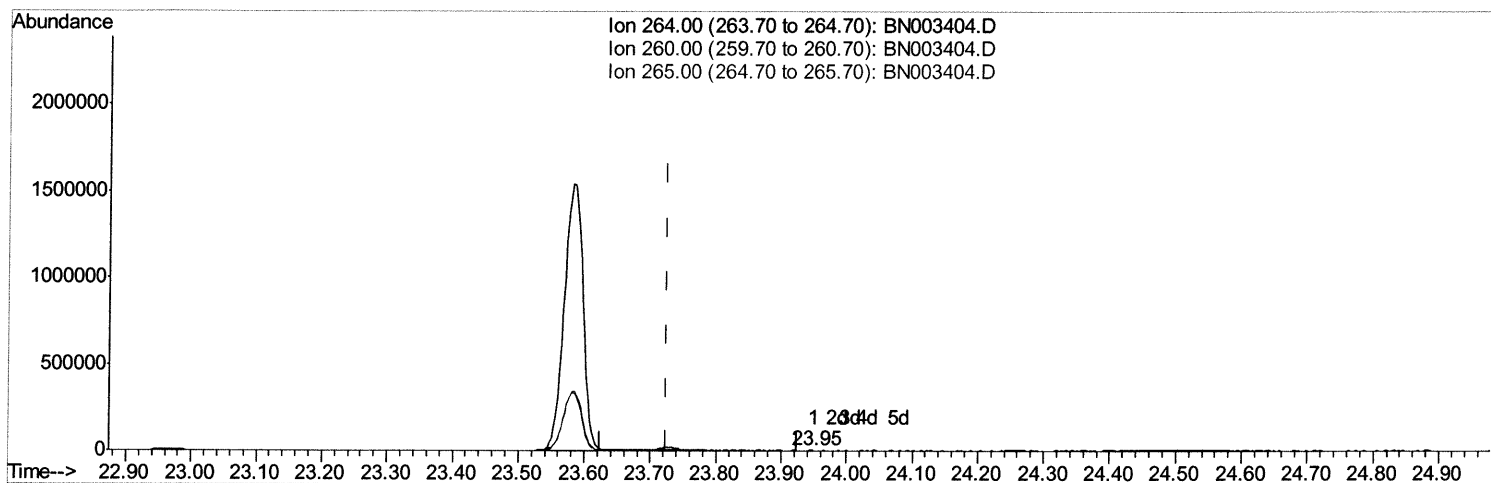
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:48:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
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Response via : Initial Calibration



TIC: BN003404.D

(20) Perylene-d12 (I)

23.950min (+0.225) 0.40ng/ul

response 44

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	70.54#
265.00	33.70	622.91#
0.00	0.00	0.00

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

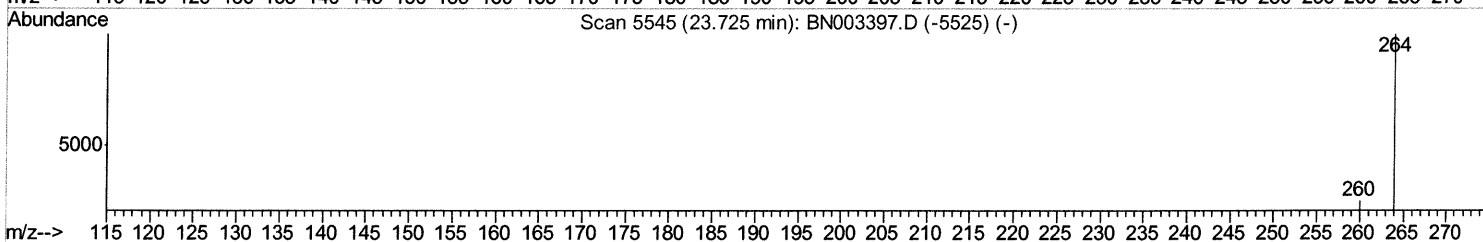
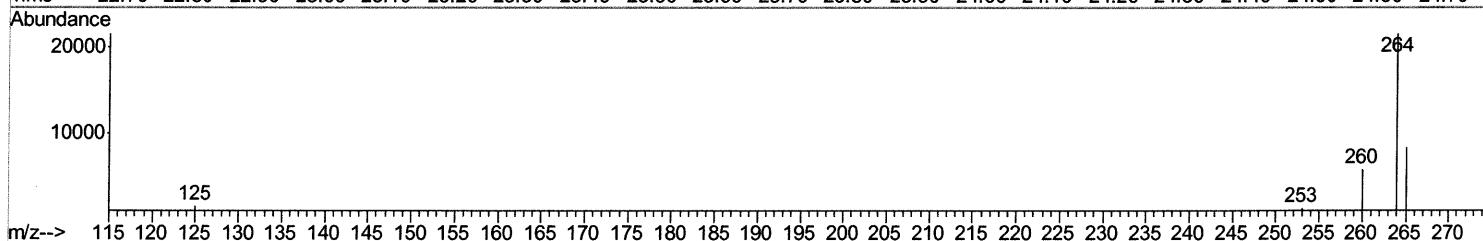
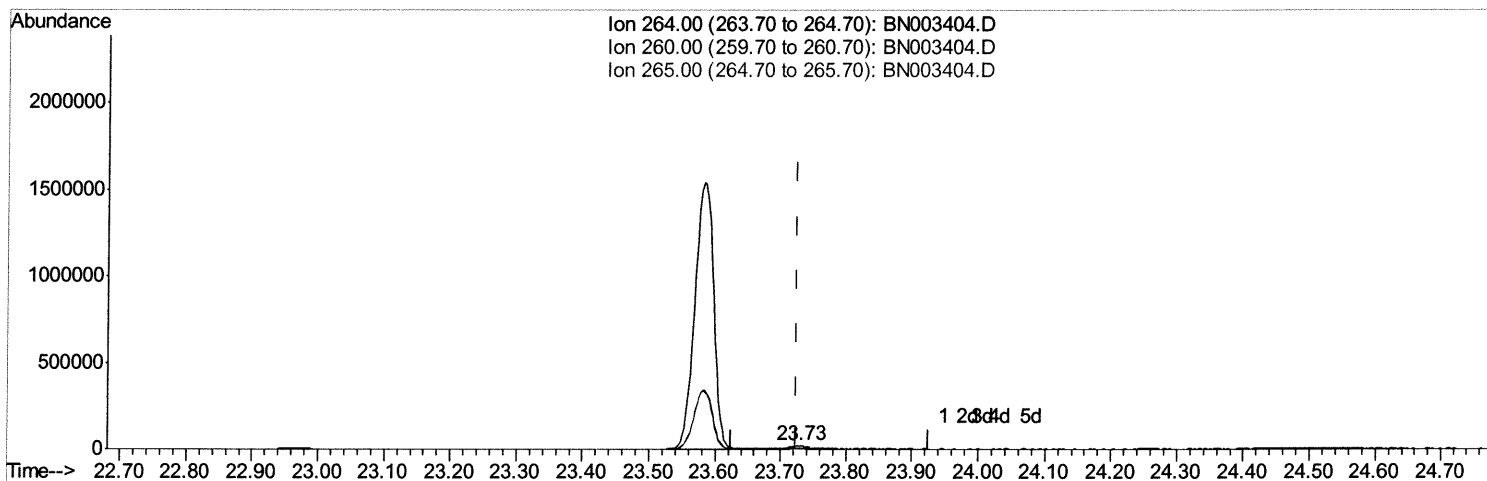
Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G6

Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:48:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BN003404.D

(20) Perylene-d12 (I)

23.728min (+0.003) 0.40ng/ul m) SJ 11/12/18

response 38965

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.79
265.00	33.70	38.34
0.00	0.00	0.00

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

Data File : BN003404.D
Acq On : 02 Nov 2018 15:44
Operator : MJ/SJ
Sample : J5704-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
11/5/2018 4:09:10 PM

Quant Time: Nov 02 23:49:00 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	10413	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	42968	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	25839	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	56885m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	49427m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	38965m	0.40	ng/ul	0.00

SJ 11/12/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.24	152	25477	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	63109m	0.39	ng/ul	0.00

SJ 11/12/18

Target Compounds Qvalue

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