

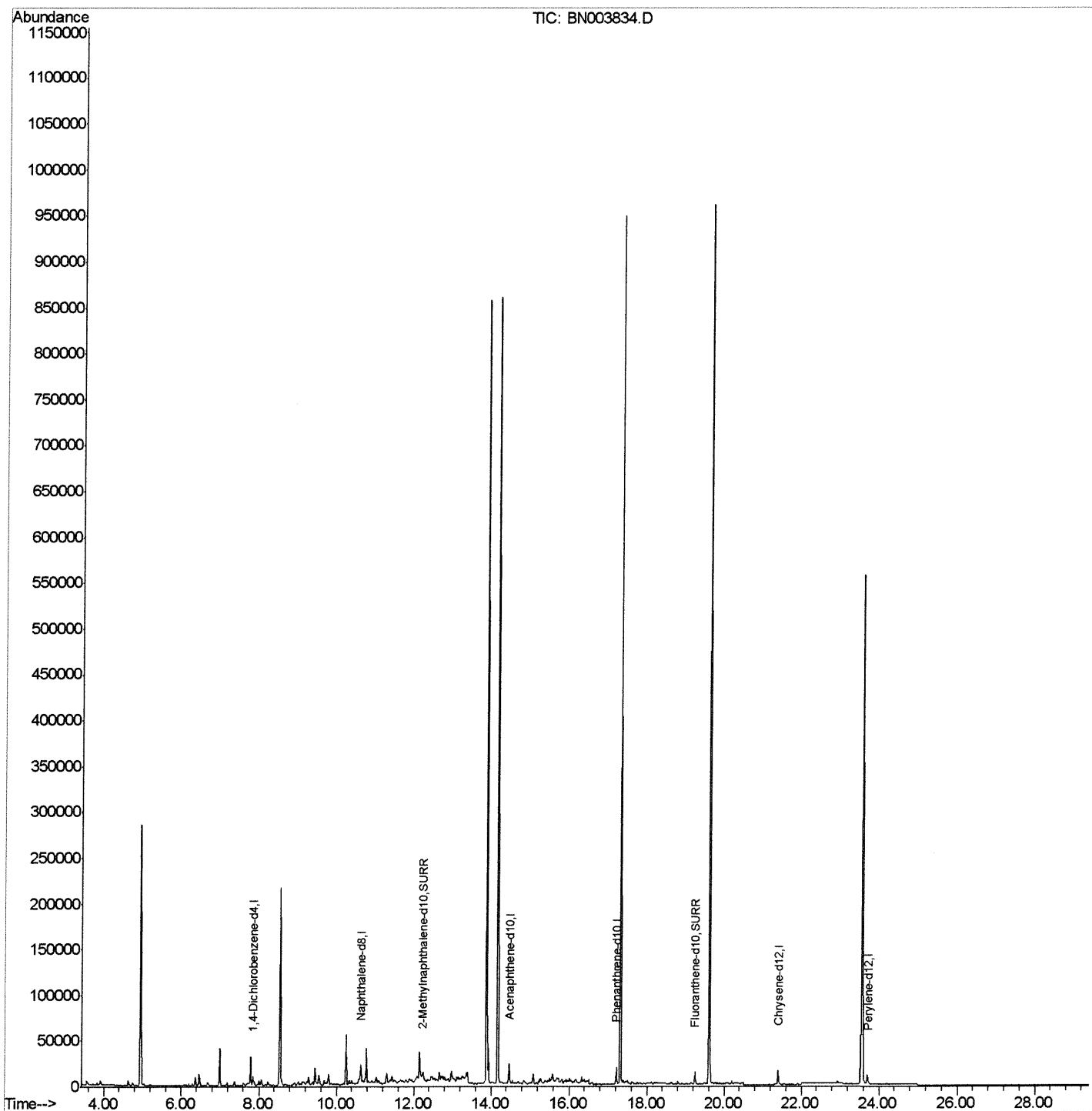
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (QT Reviewed)
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 04:02:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

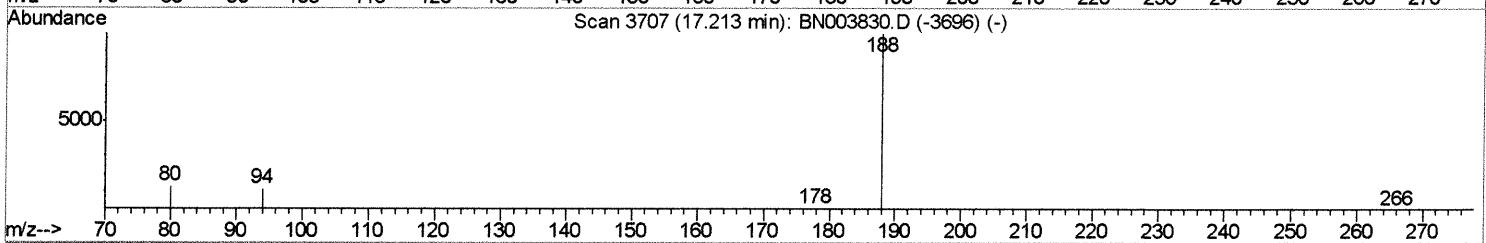
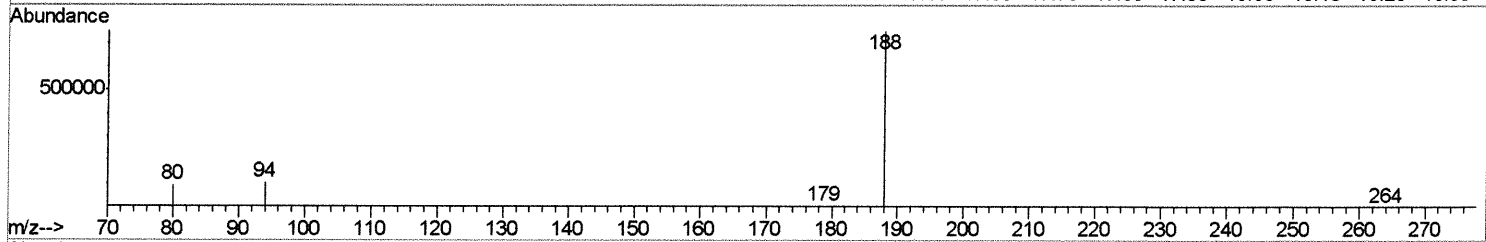
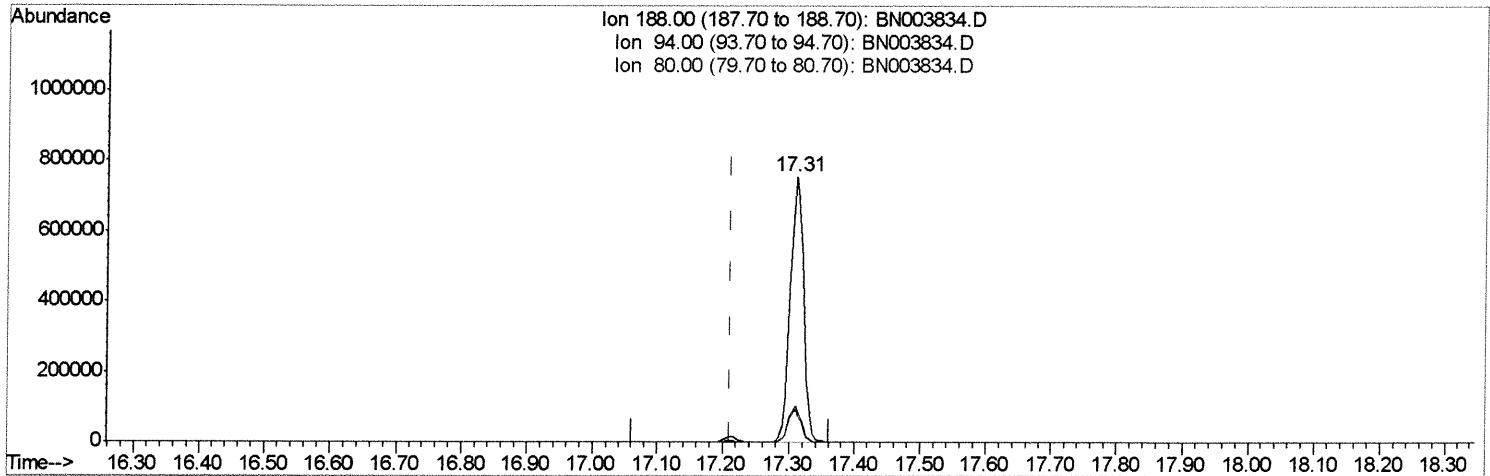
Data File : BN003834.D
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Operator : JU/SJ
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Misc :
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Instrument :
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Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 03:49:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003834.D

(10) Phenanthrene-d10 (I)
17.310min (+0.097) 0.40ng/ul
response 1055923

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.53#
80.00	11.60	12.11
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

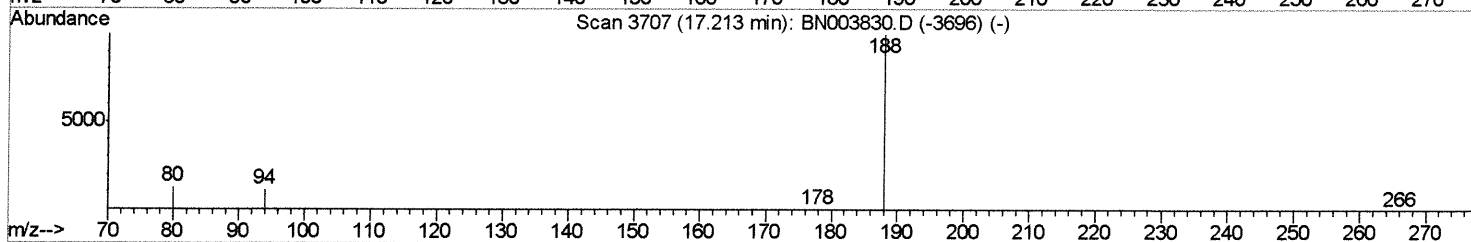
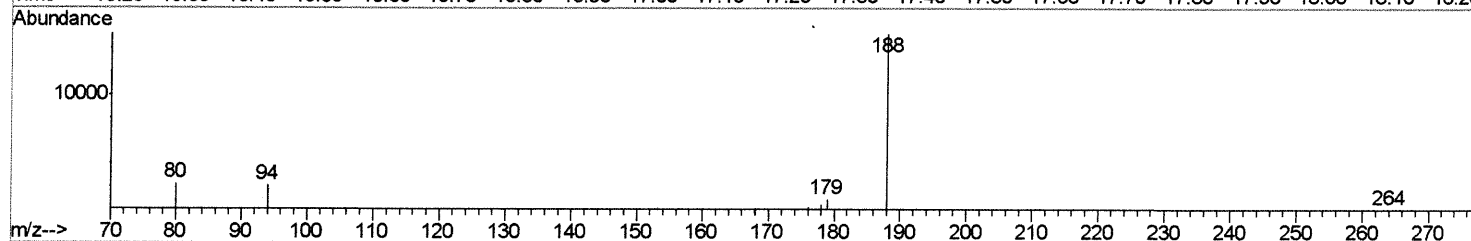
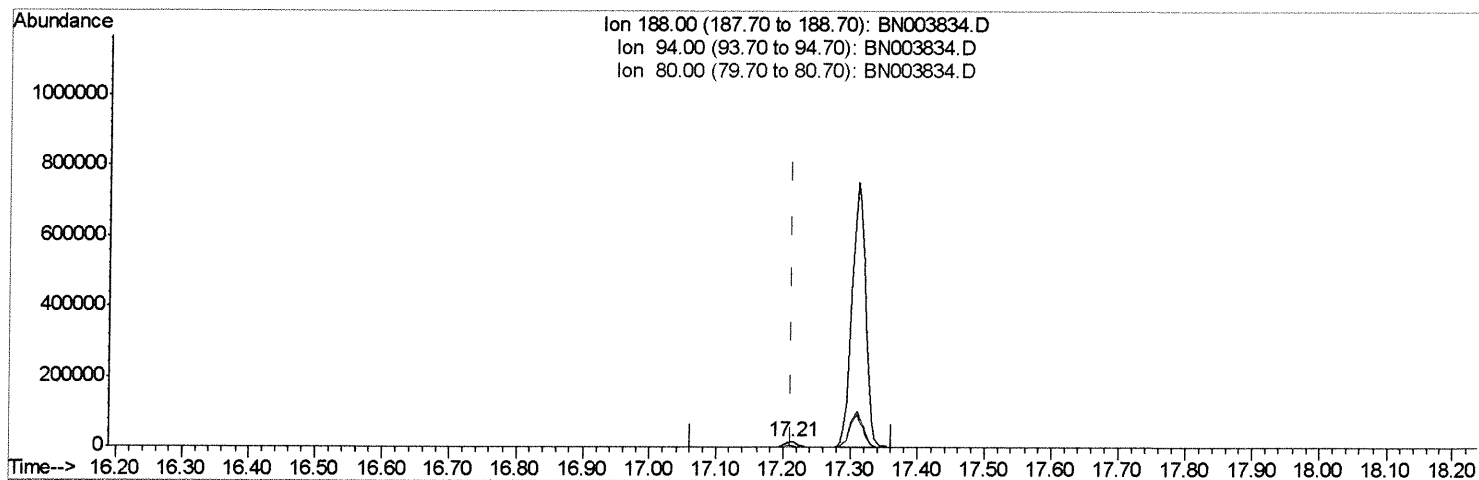
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 03:49:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003834.D

(10) Phenanthrene-d10 (I)

17.213min (+0.000) 0.40ng/ul m > SD 12/13/18

response 20922

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.98#
80.00	11.60	14.90#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

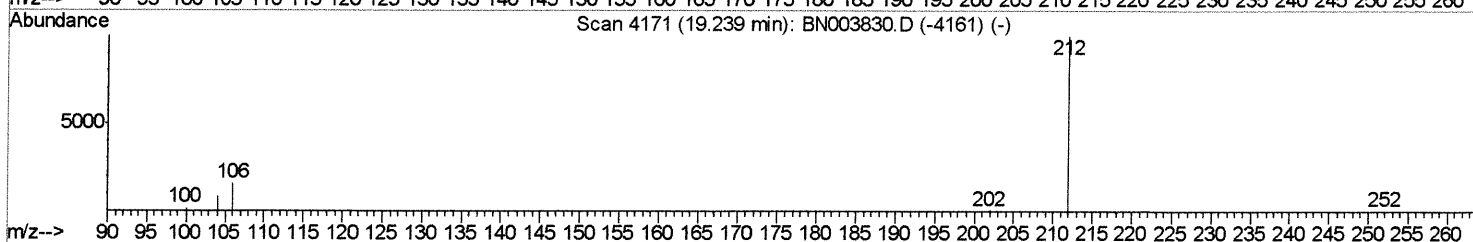
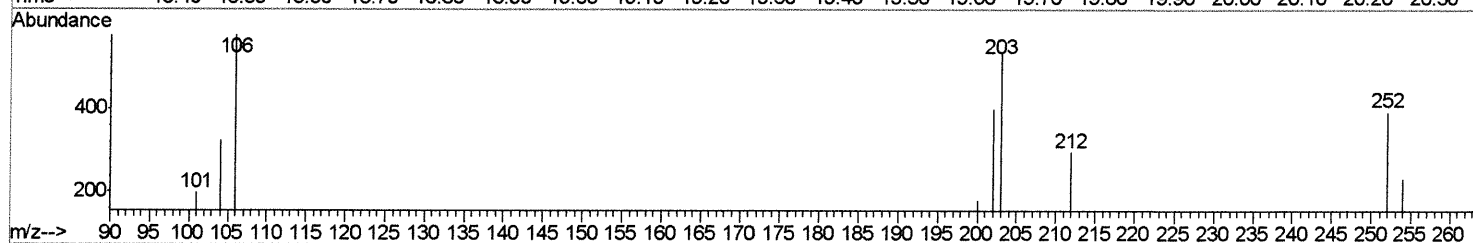
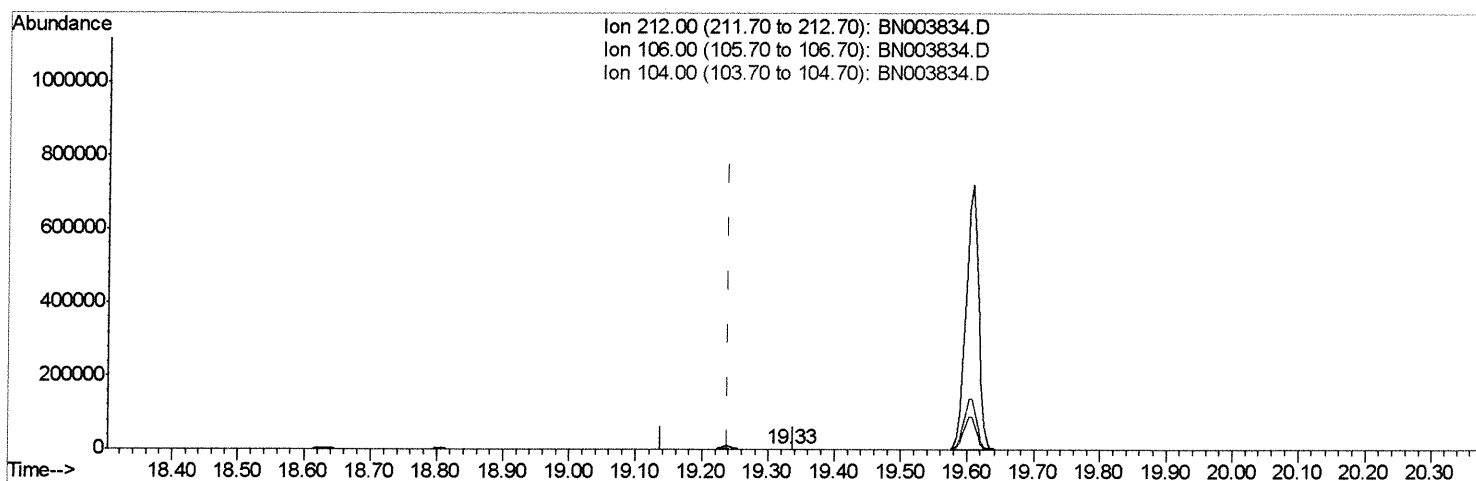
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 04:00:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003834.D

(14) Fluoranthene-d10 (SURR)

19.332min (+0.093) 0.00ng/ui

response 249

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	17.67#
104.00	8.00	39.36#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

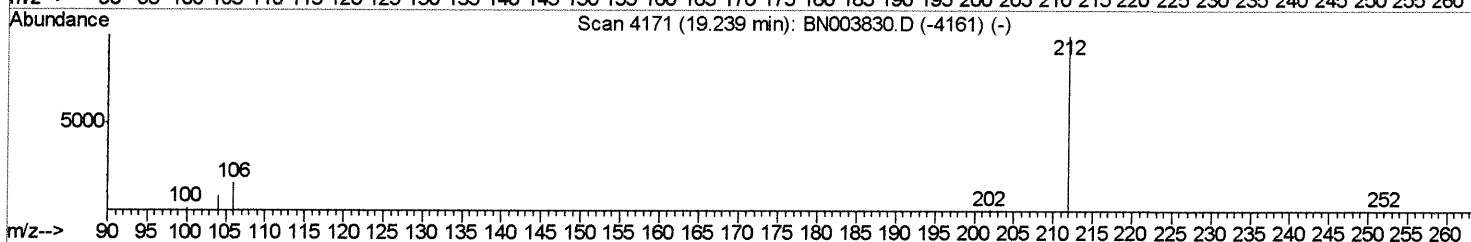
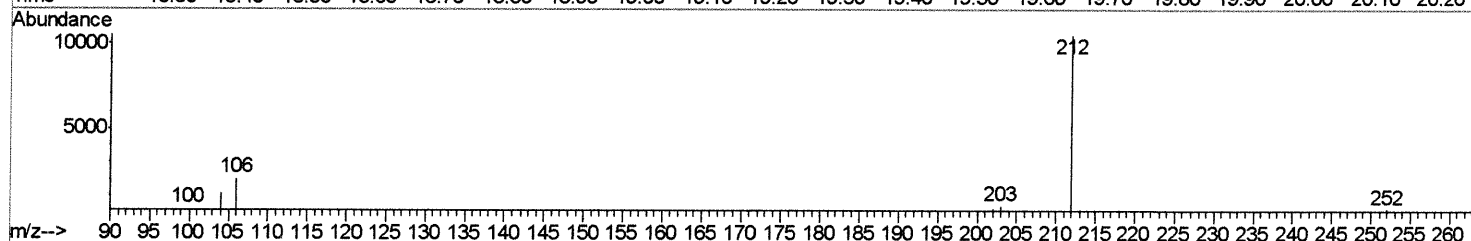
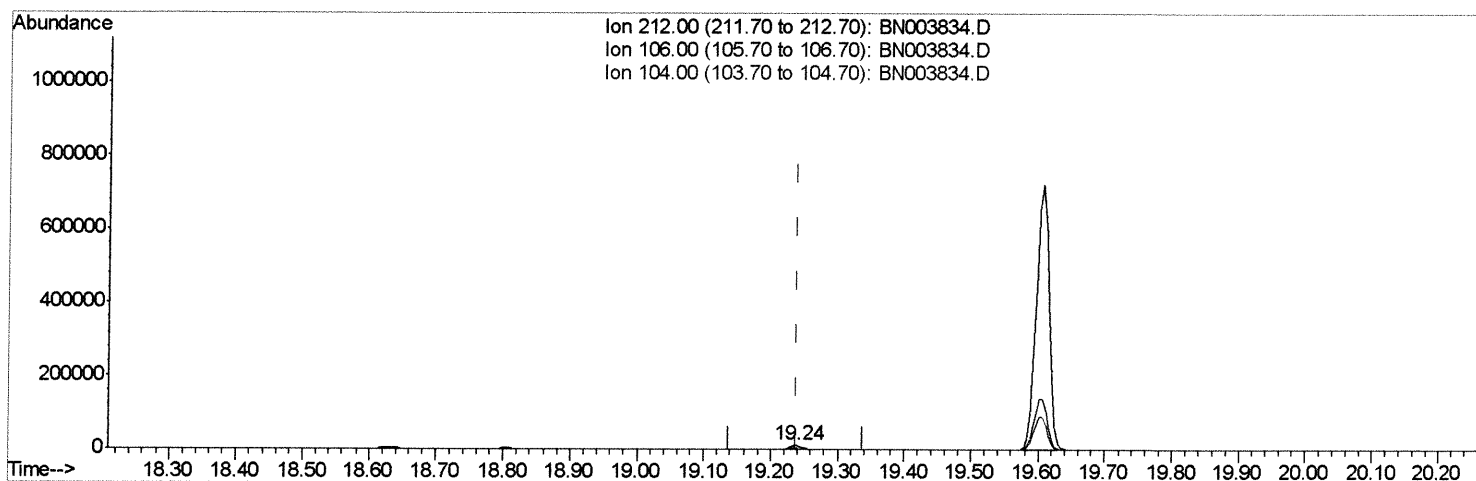
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 04:00:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003834.D

(14) Fluoranthene-d10 (SURR)

19.239min (+0.000) 0.22ng/ul m) 52 12/13/18

response 13665

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.32#
104.00	8.00	0.72#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

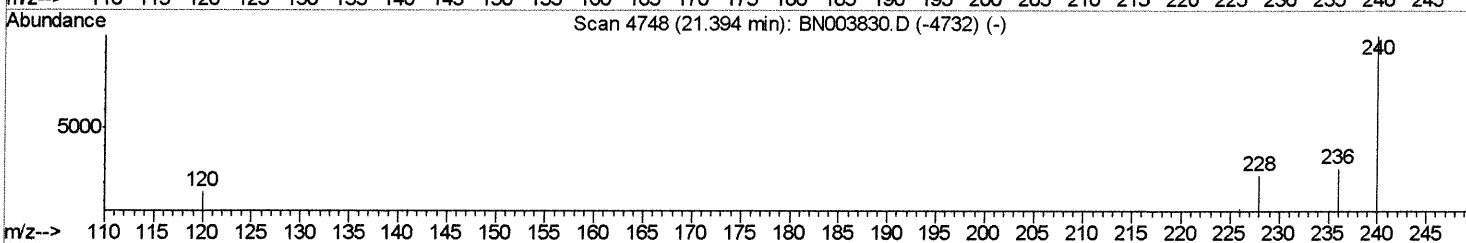
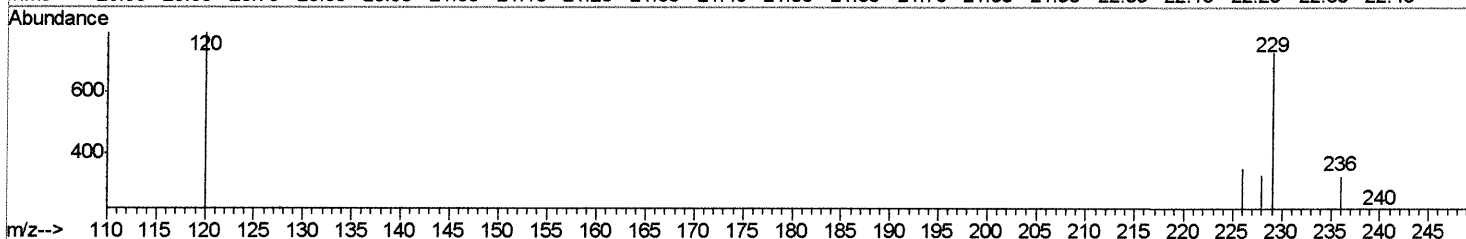
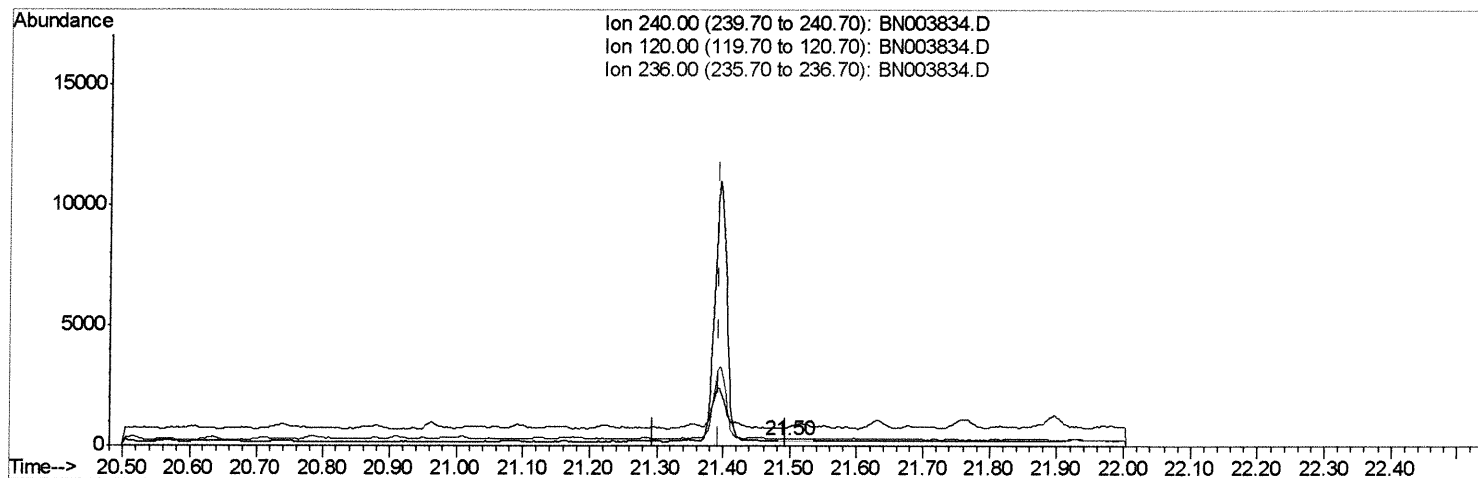
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 04:00:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003834.D

(16) Chrysene-d12 (I)

21.496min (+0.102) 0.40ng/ul

response 53

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	364.68#
236.00	27.60	149.08#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

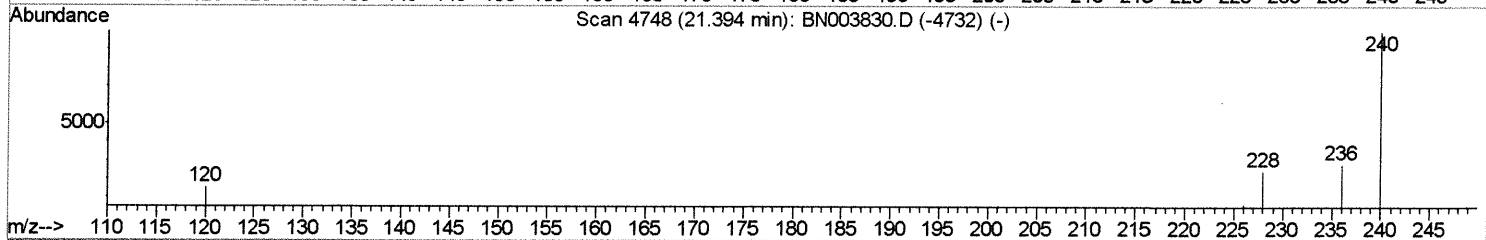
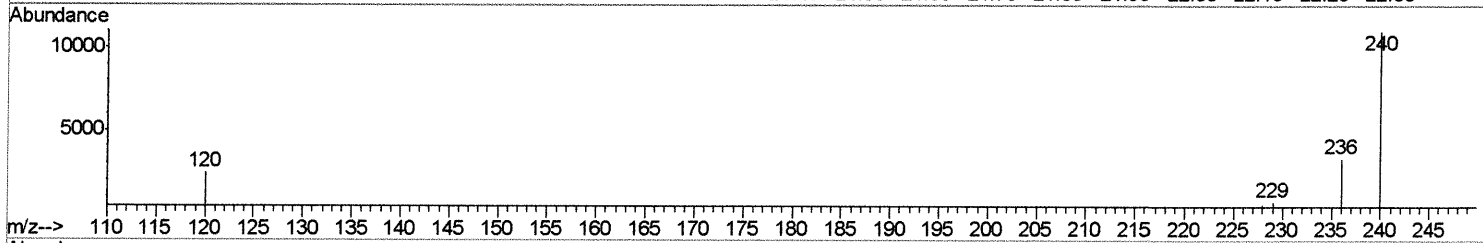
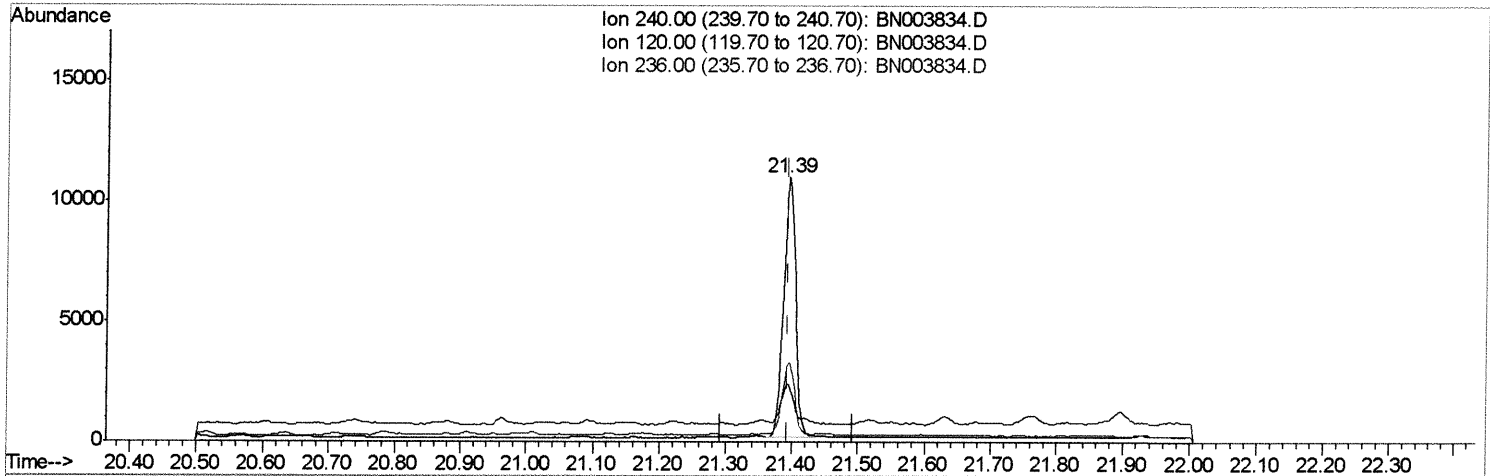
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 04:00:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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Response via : Initial Calibration



TIC: BN003834.D

(16) Chrysene-d12 (I)

21.394min (+0.000) 0.40ng/ul m> SJ 12/13/18

response 13733

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	21.91#
236.00	27.60	30.13
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

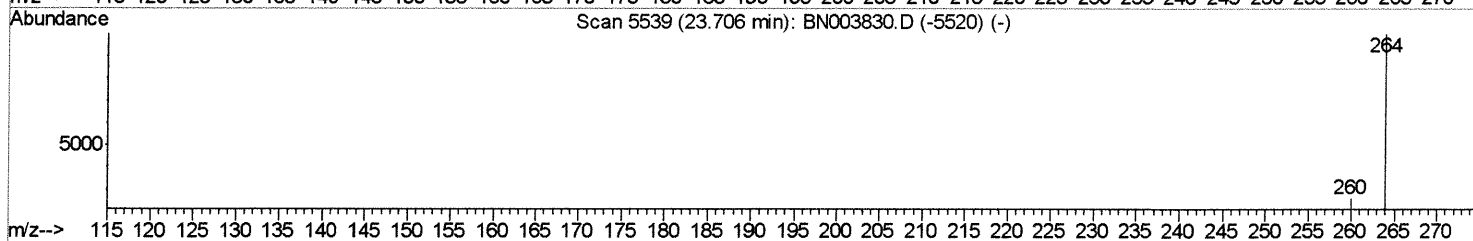
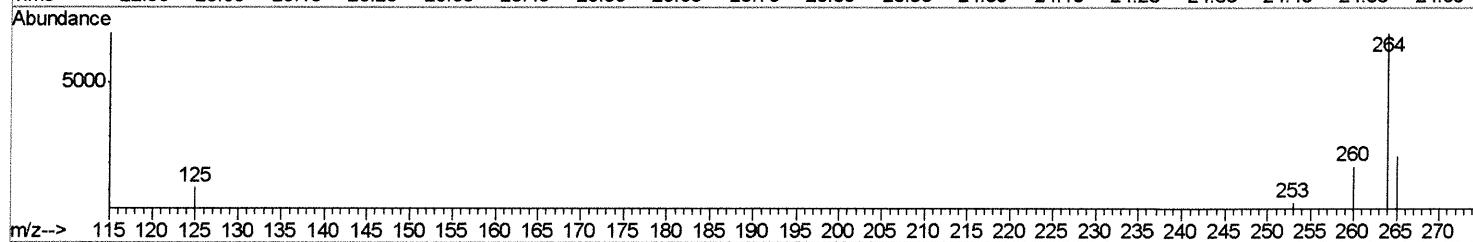
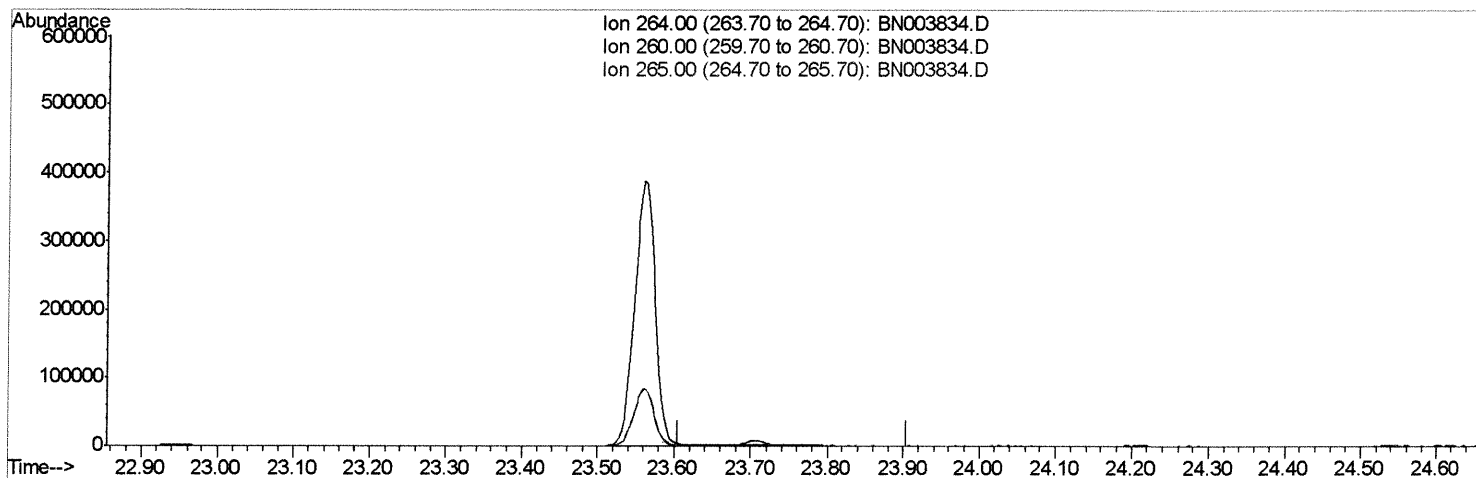
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 04:01:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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QLast Update : Wed Dec 12 03:46:49 2018
Response via : Initial Calibration



TIC: BN003834.D

(20) Perylene-d12 (I)

23.706min (-23.706) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	26.20	0.00#
265.00	33.50	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

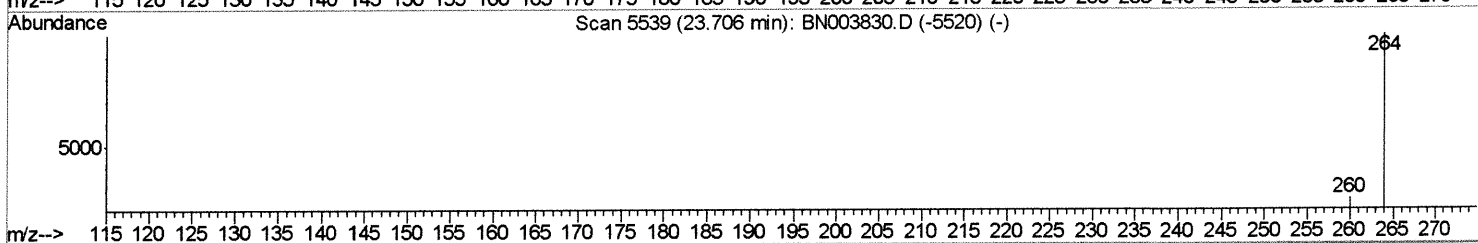
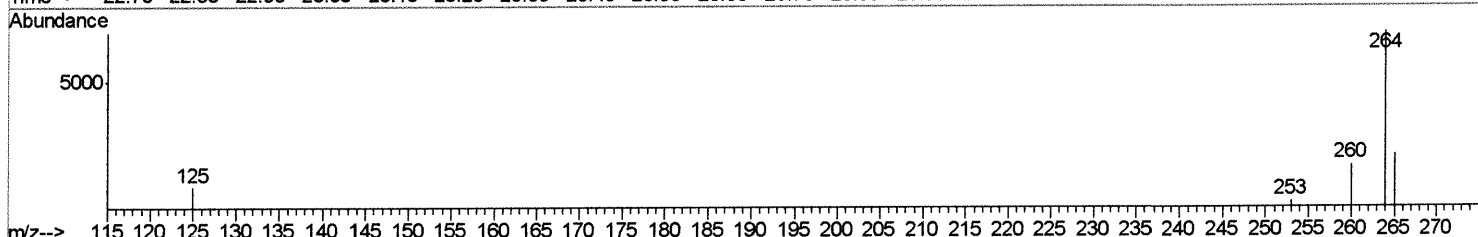
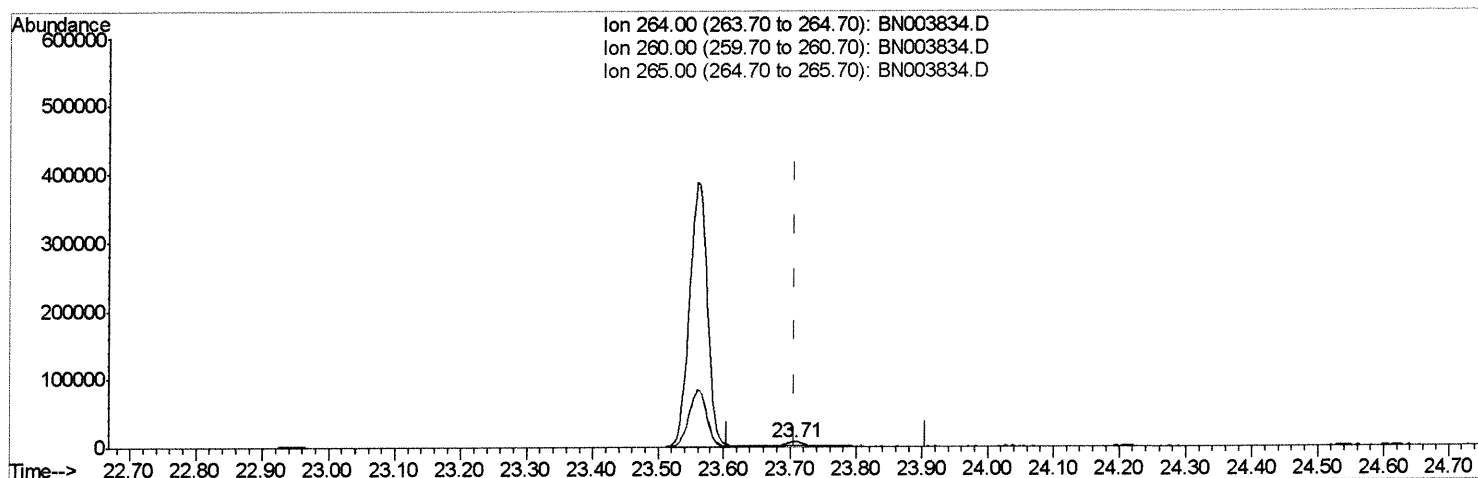
Data File : BN003834.D
Acq On : 12 Dec 2018 02:37
Operator : JU/SJ
Sample : J6171-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:53 PM

Quant Time: Dec 12 04:01:15 2018
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TIC: BN003834.D

(20) Perylene-d12 (I)

23.706min (+0.000) 0.40ng/ul m) SD 12/13/18

response 11994

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.68
265.00	33.50	33.73
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	5079	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20051	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10716	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	20922m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	13733m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	11994m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	8657	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	13665m	0.22	ng/ul	0.00

SJ 12/13/18

Target Compounds Qvalue

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