

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (QT Reviewed)

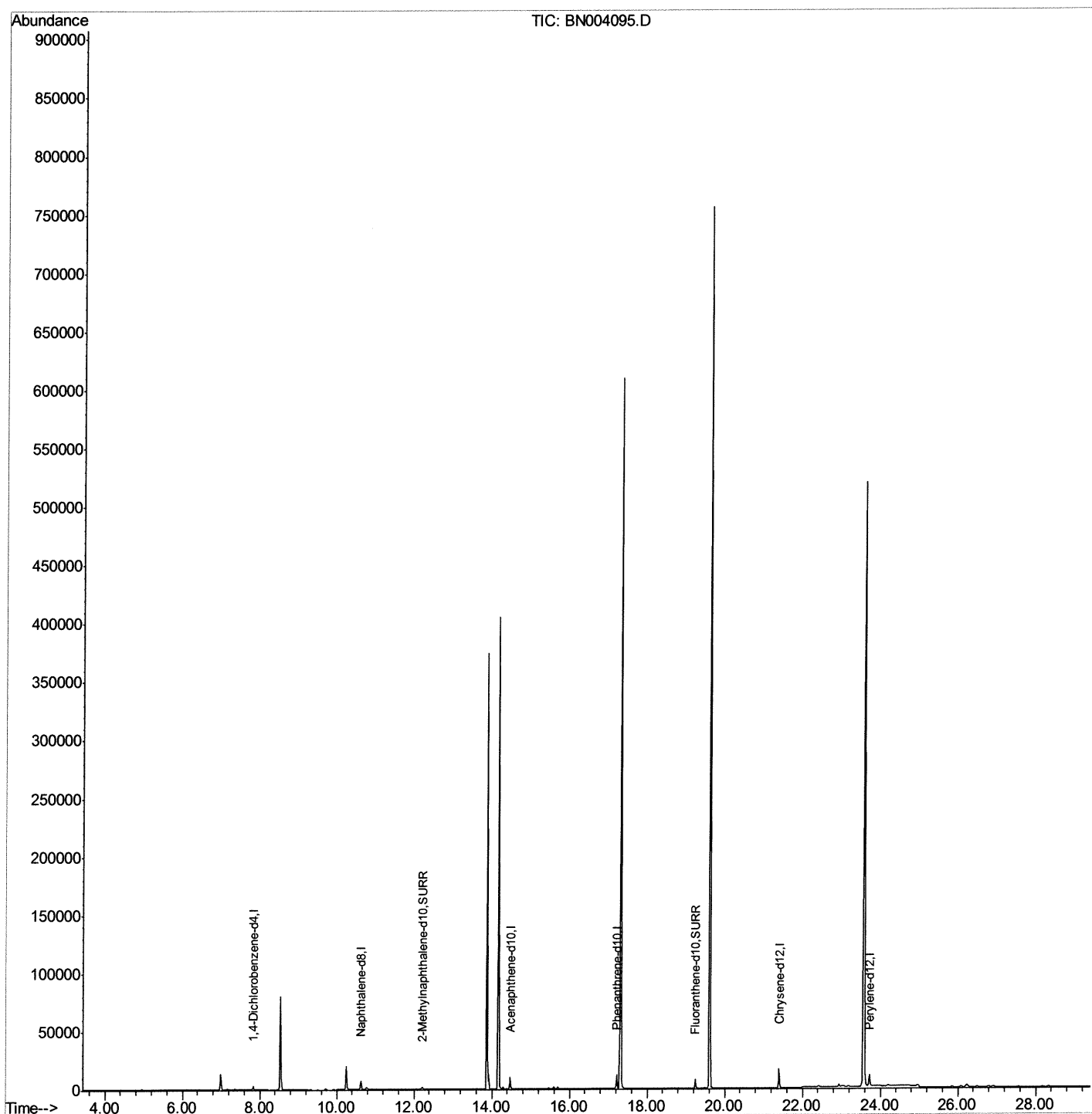
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:51:00 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 19 04:08:55 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Qedit)

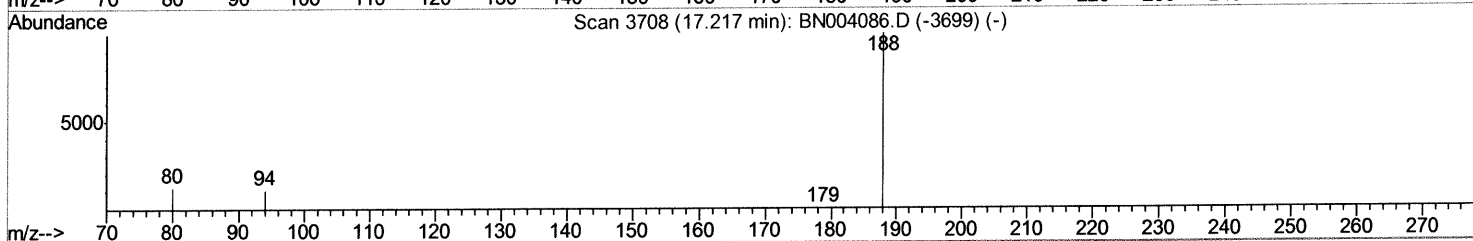
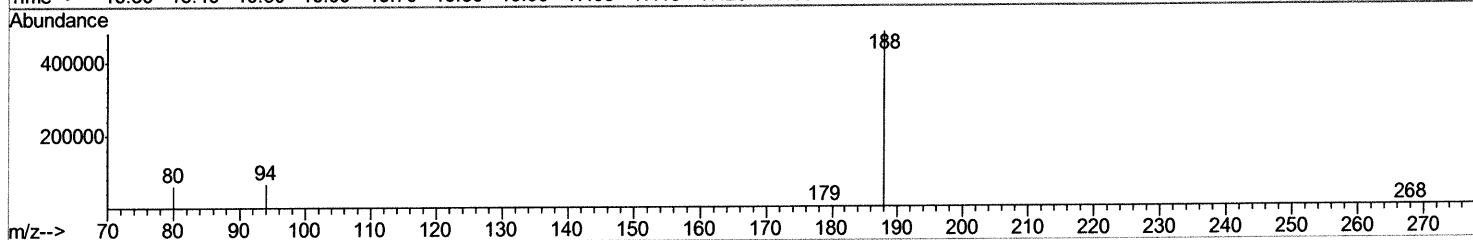
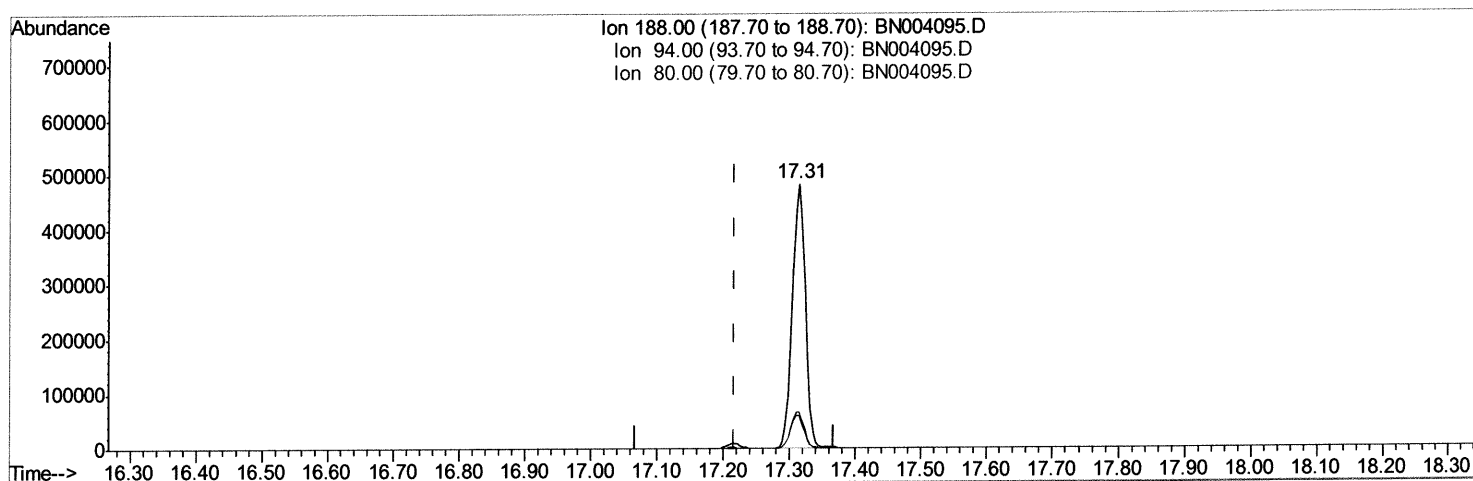
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:13:18 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 19 04:08:55 2018
Response via : Initial Calibration



TIC: BN004095.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 658510

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.67#
80.00	11.60	12.32
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Qedit)

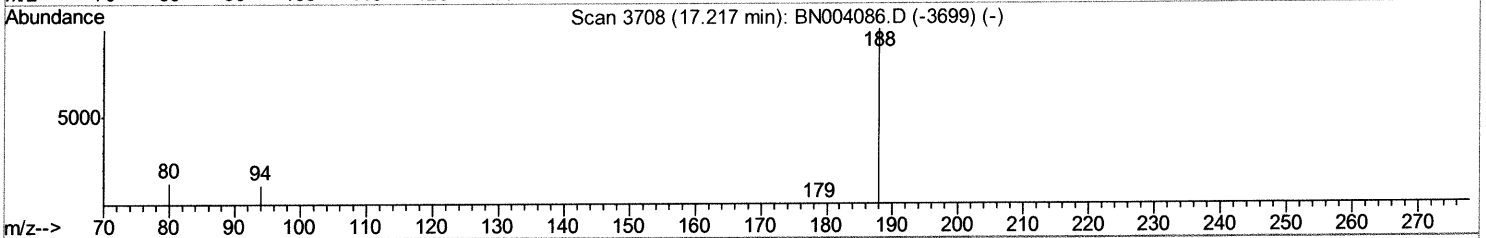
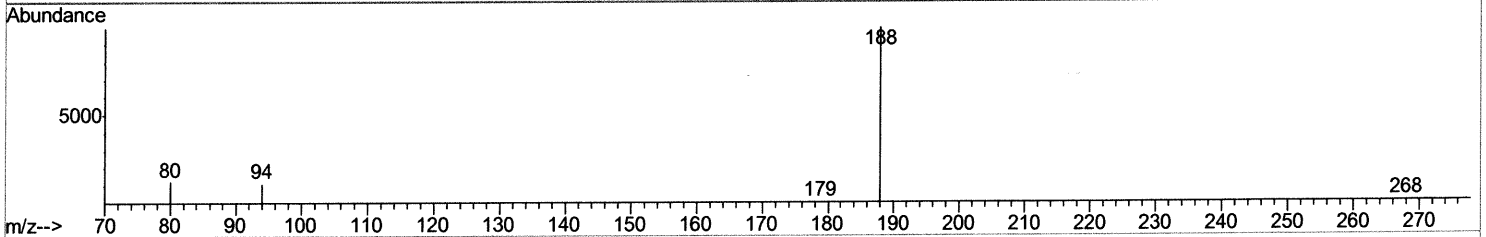
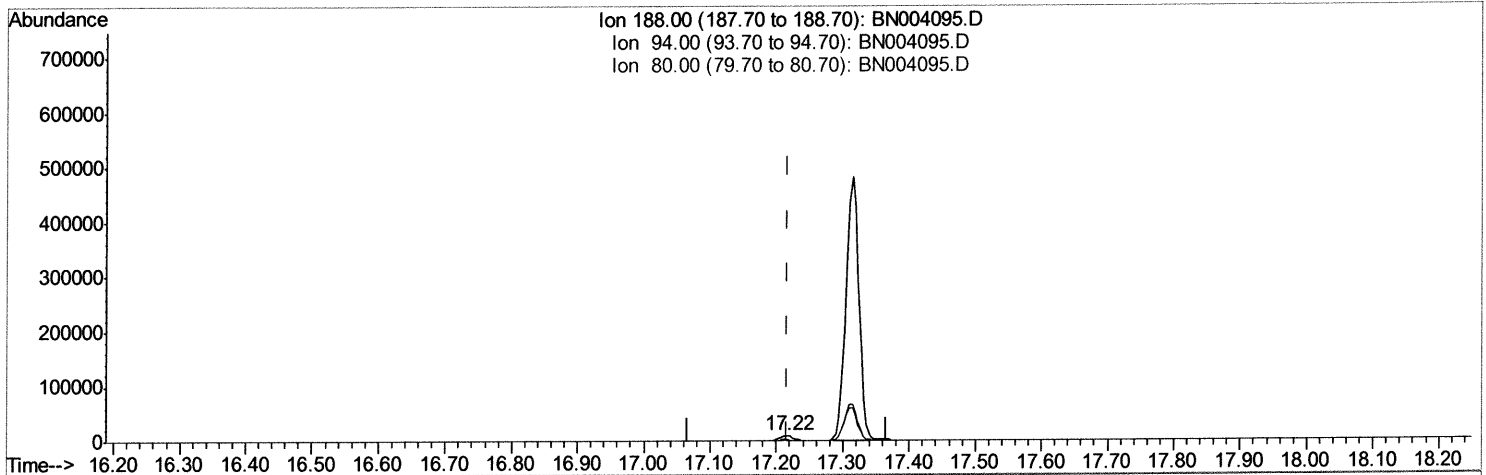
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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QLast Update : Wed Dec 19 04:08:55 2018
Response via : Initial Calibration



TIC: BN004095.D

(10) Phenanthrene-d10 (I)

17.217min (-0.000) 0.40ng/ul m

response 13836

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.67
80.00	11.60	12.66
0.00	0.00	0.00

> SJ
12/19/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Qedit)

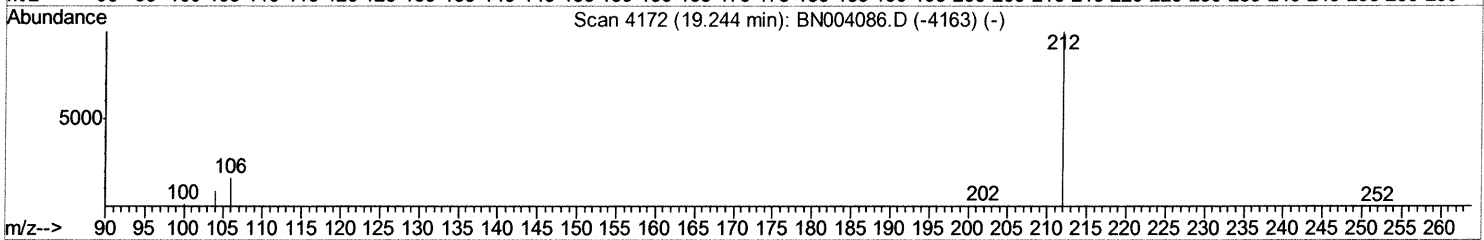
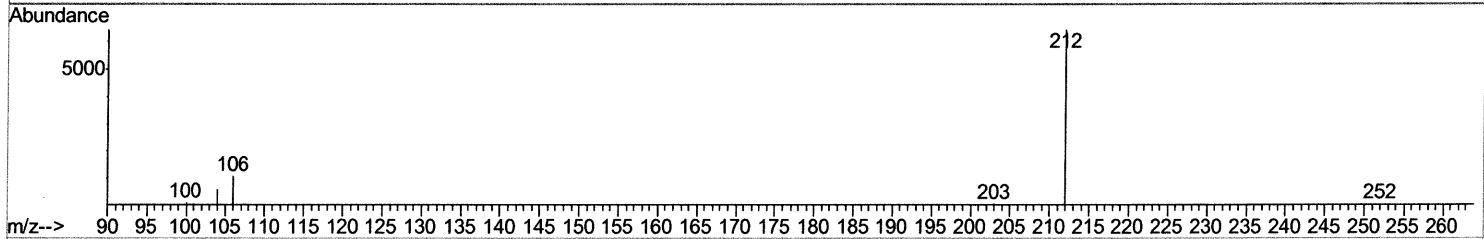
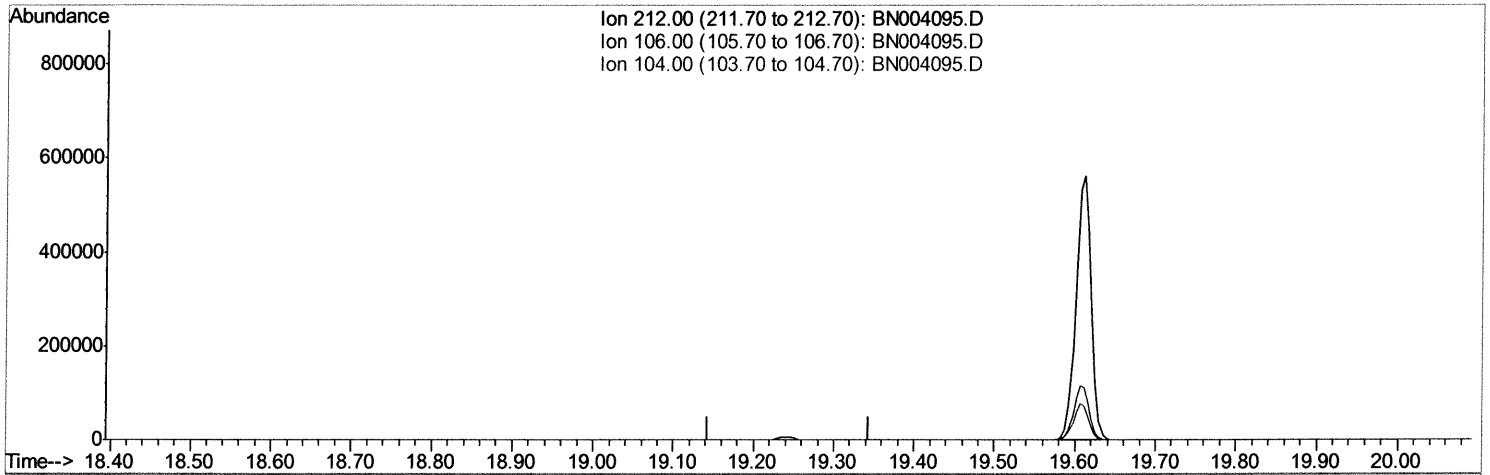
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:49:01 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 19 04:08:55 2018
Response via : Initial Calibration



TIC: BN004095.D

(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 0.00ng/ul

response 0

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Qedit)

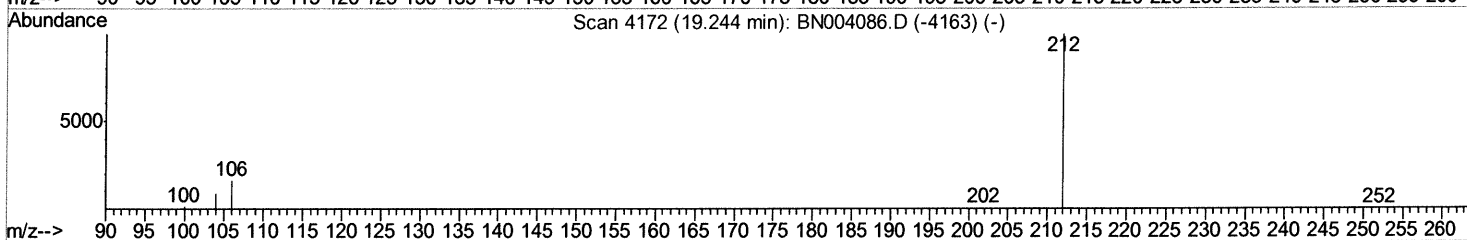
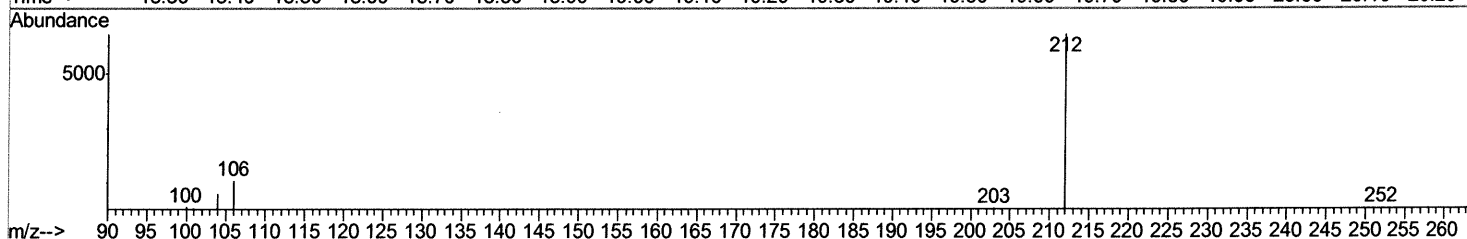
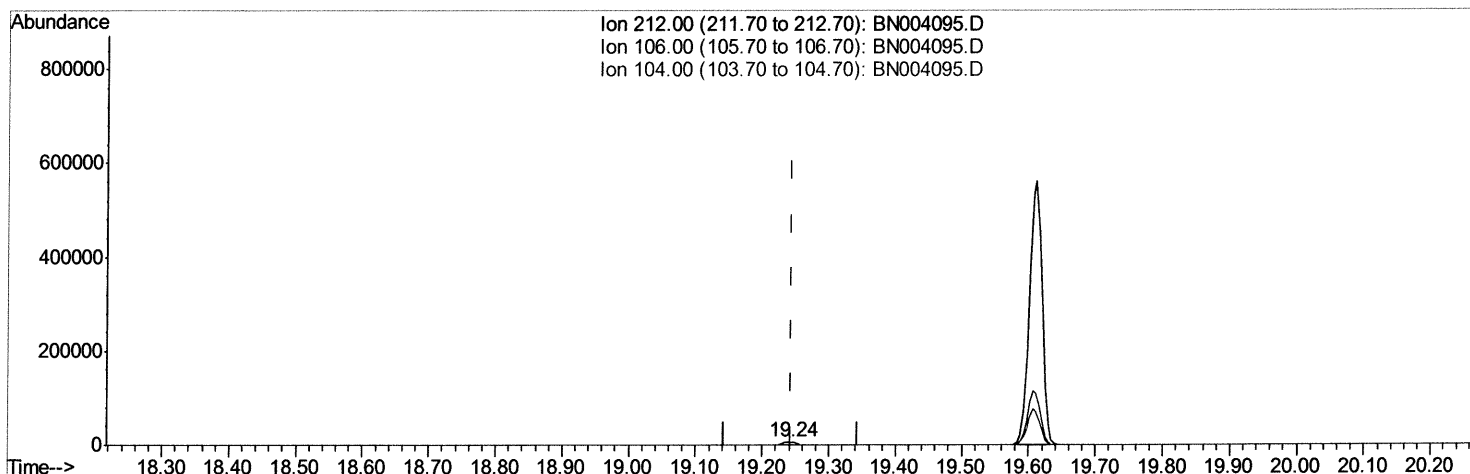
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:49:01 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 19 04:08:55 2018
Response via : Initial Calibration



TIC: BN004095.D

(14) Fluoranthene-d10 (SURR)

19.244min (-0.000) 0.21ng/ul m

response 8332

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

> SJ
12/19/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Qedit)

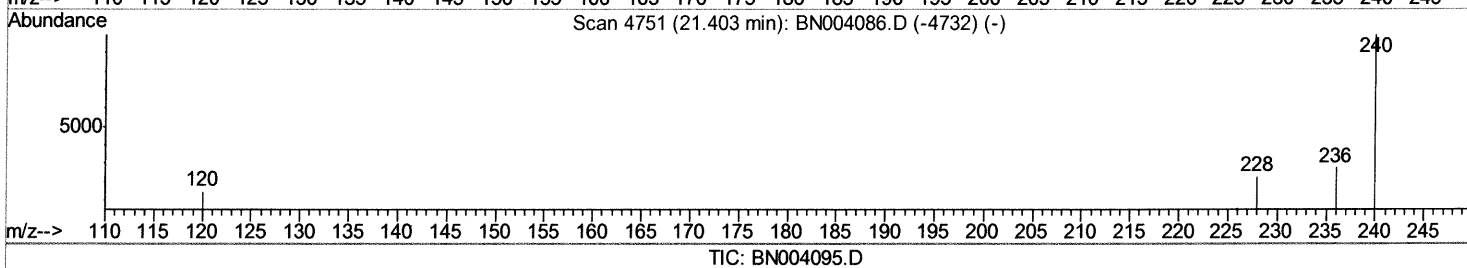
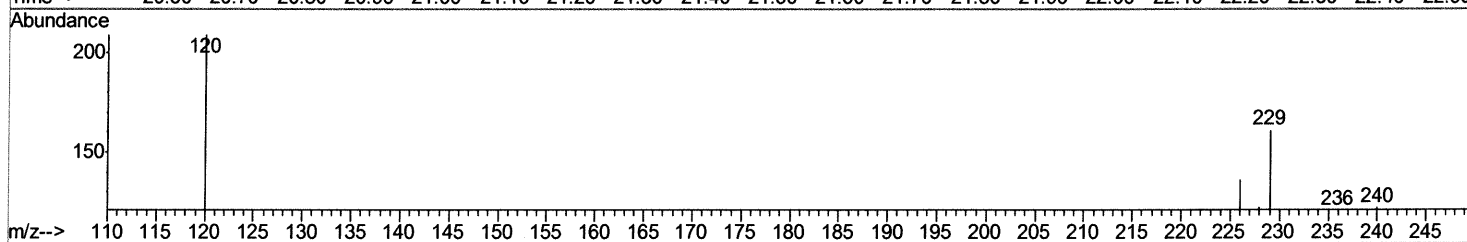
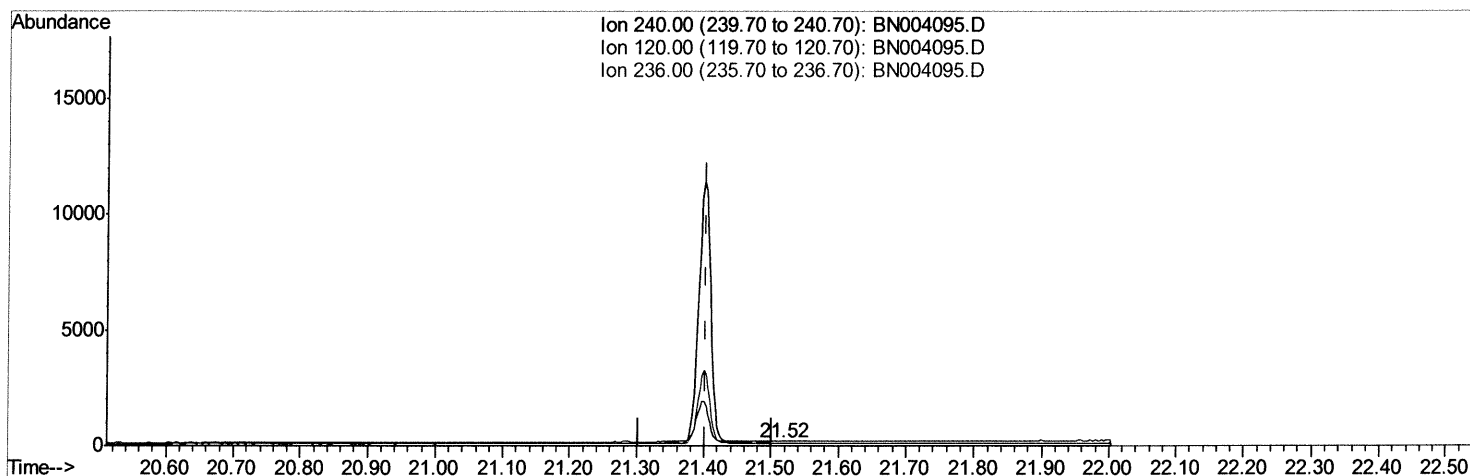
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:49:01 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 19 04:08:55 2018
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(16) Chrysene-d12 (I)

21.516min (+0.114) 0.40ng/ul

response 15

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	171.31#
236.00	27.60	99.18#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Qedit)

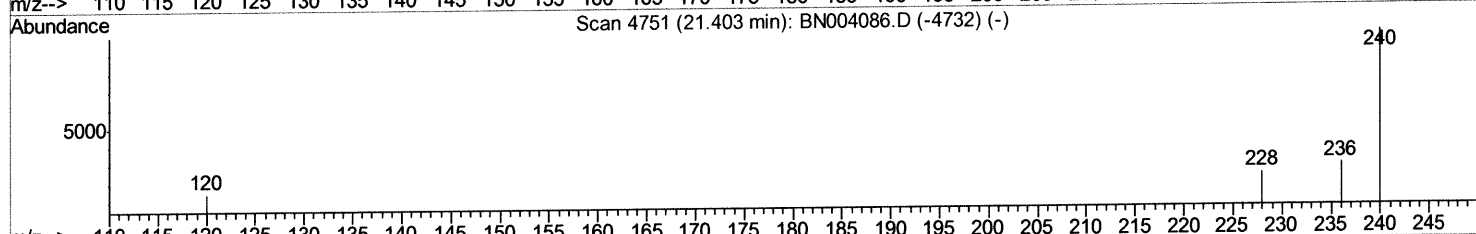
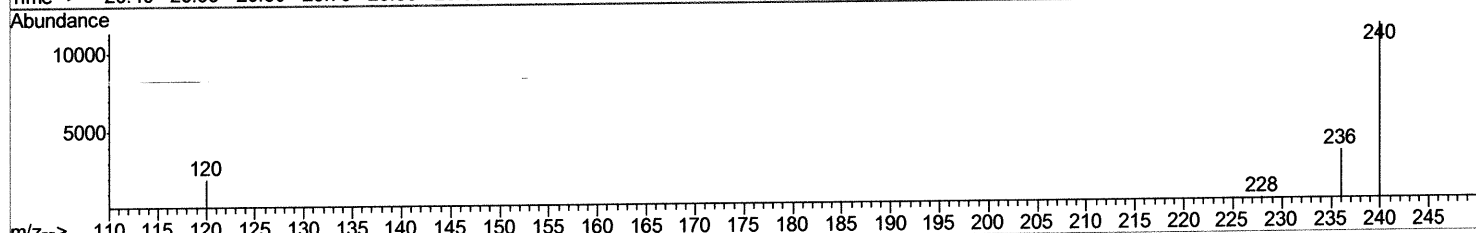
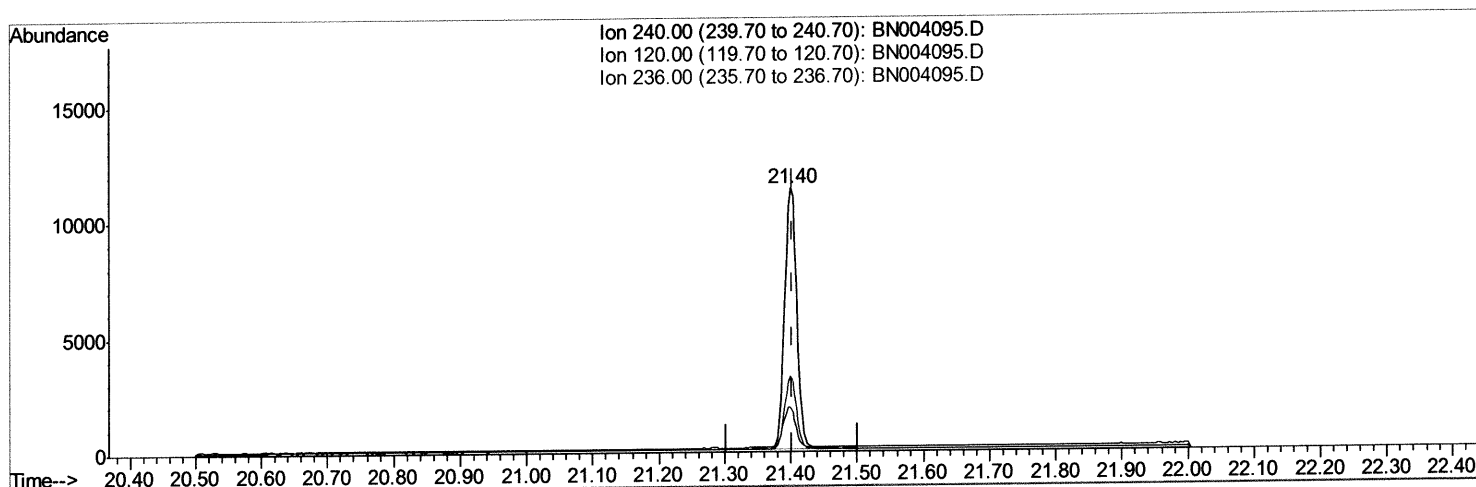
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:49:01 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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QLast Update : Wed Dec 19 04:08:55 2018
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TIC: BN004095.D

(16) Chrysene-d12 (I)

21.400min (-0.003) 0.40ng/ul m

response 14226

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.98#
236.00	27.60	28.51
0.00	0.00	0.00

> SJ
12/19/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121818\
Quantitation Report (Qedit)

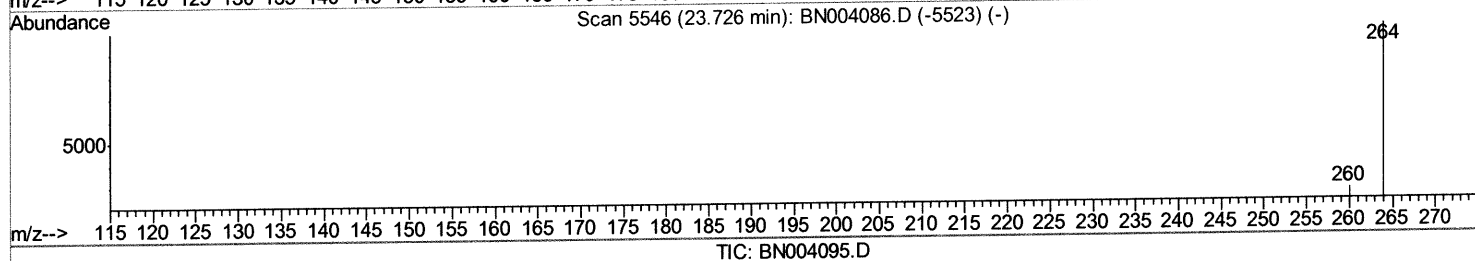
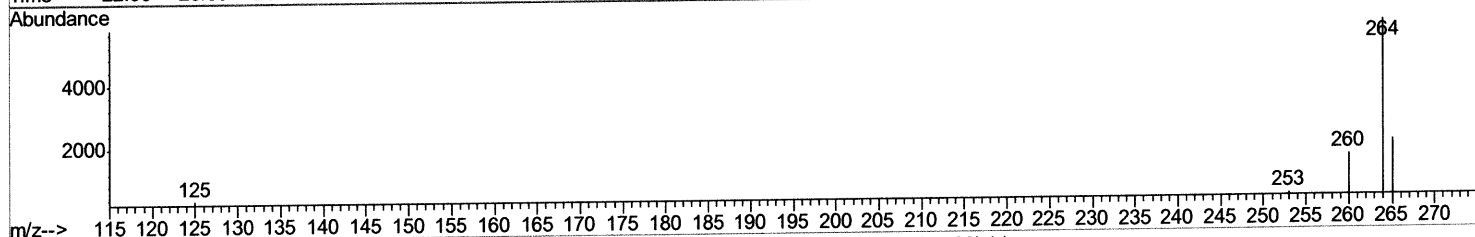
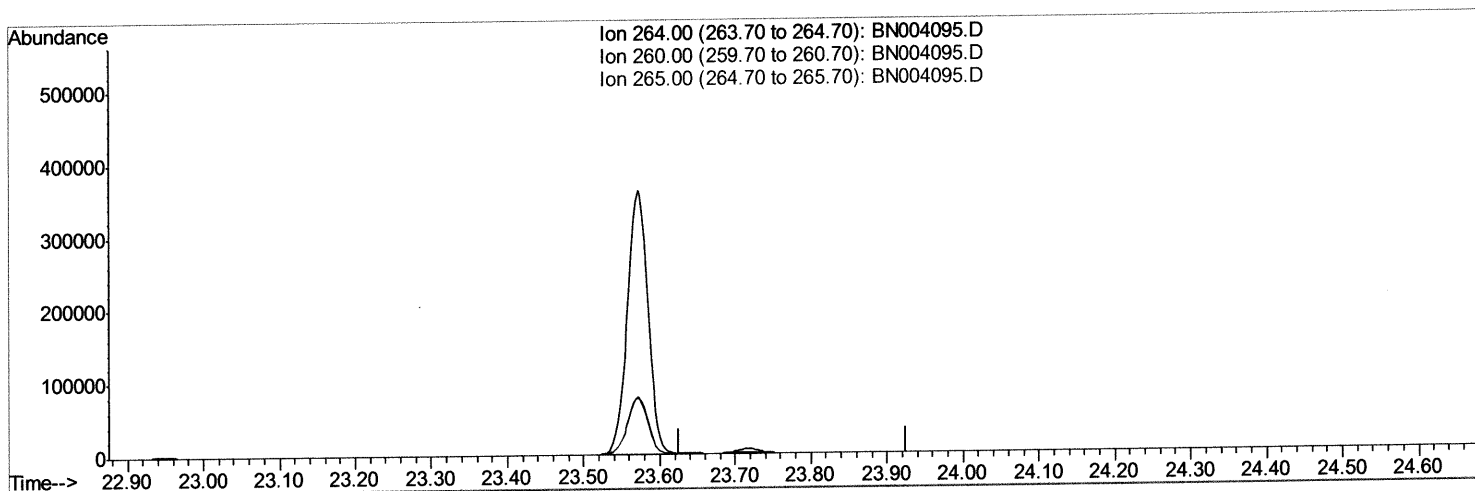
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:50:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN004095.D

(20) Perylene-d12 (I)

23.726min (-23.726) 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\BN121818\
Quantitation Report (Qedit)

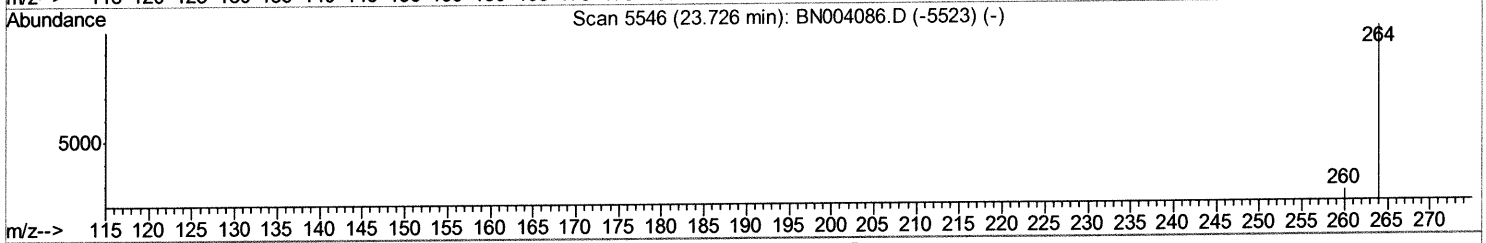
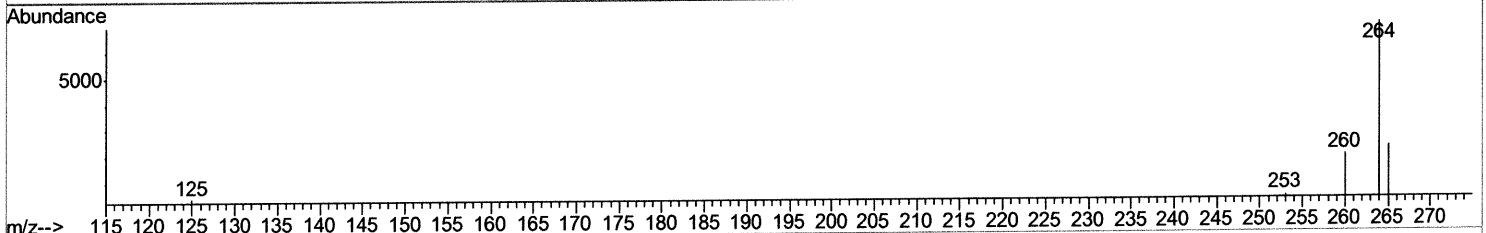
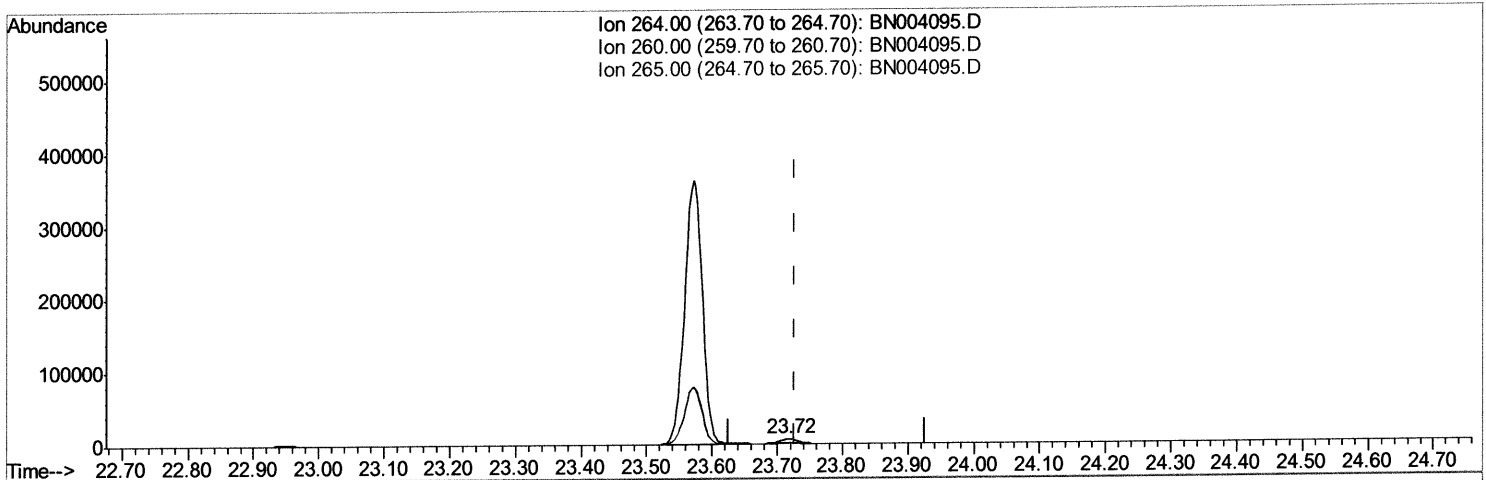
Data File : BN004095.D
Acq On : 19 Dec 2018 02:04
Operator : JU/SJ
Sample : J6271-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E31

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:52 PM

Quant Time: Dec 19 04:50:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN004095.D

(20) Perylene-d12 (I)

23.717min (-0.009) 0.40ng/ul m

response 13155

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.05
265.00	33.50	31.92
0.00	0.00	0.00

> SJ
12/19/18

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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1903	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9165	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5535	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	13836m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	14226m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	13155m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2773	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	8332m	0.21	ng/ul	0.00

Target Compounds Qvalue

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

SJ
12/19/18