

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (QT Reviewed)

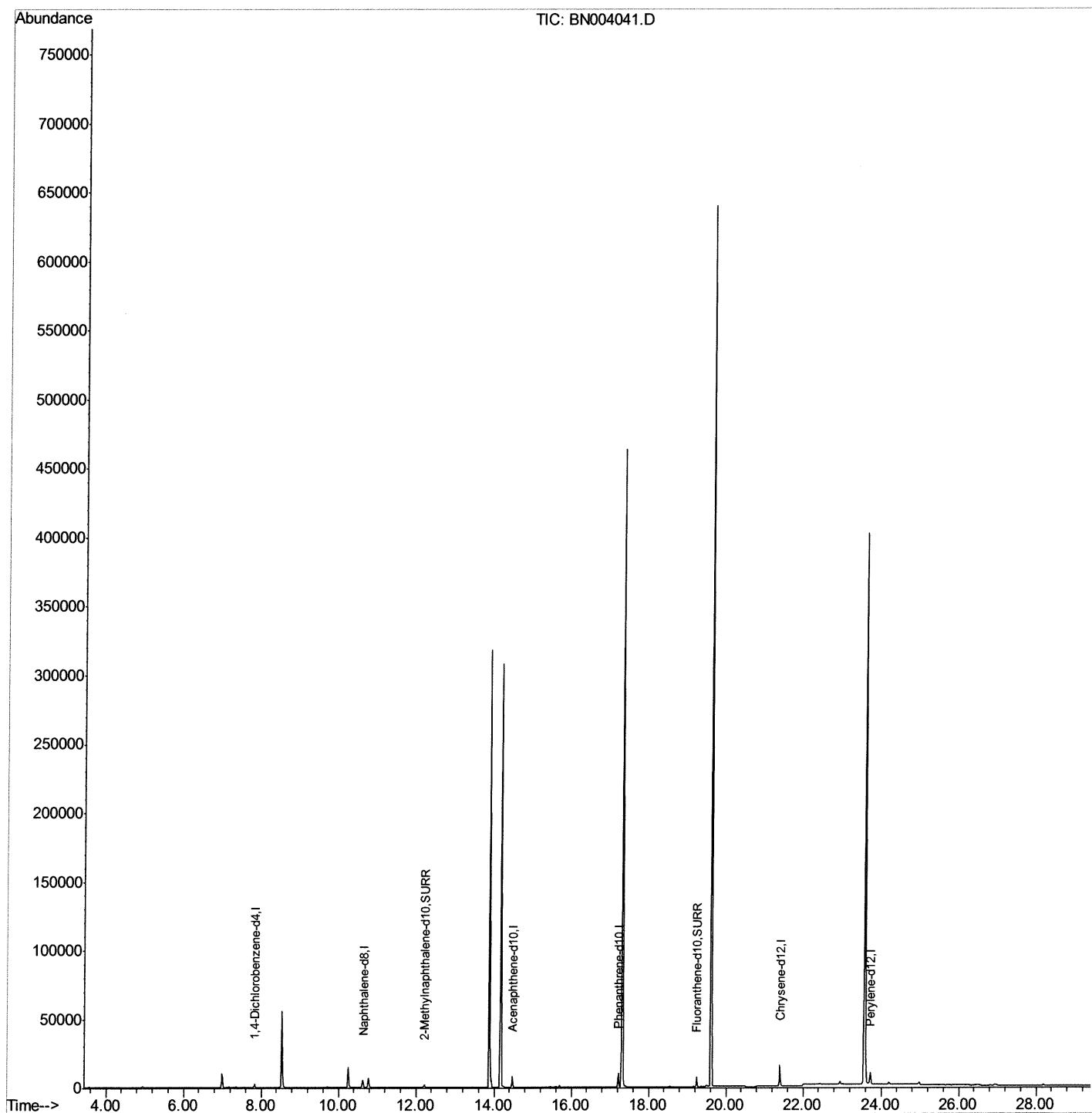
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E99

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:05 PM

Quant Time: Dec 18 05:32:23 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 : Tue Dec 18 04:29:07 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

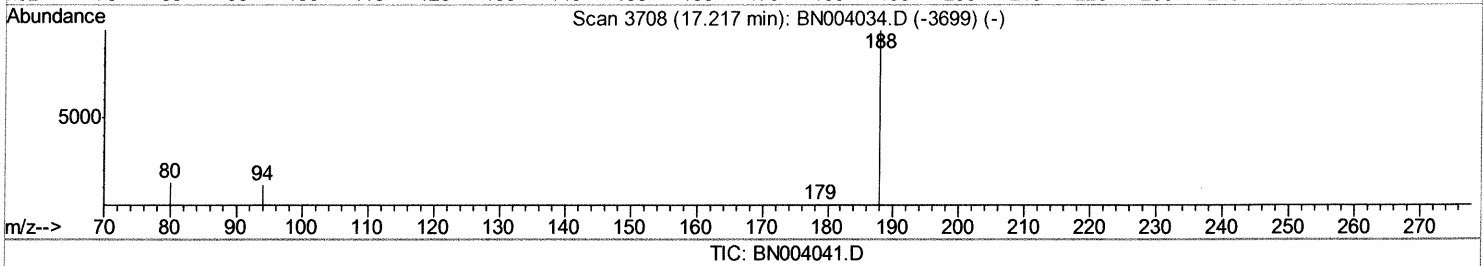
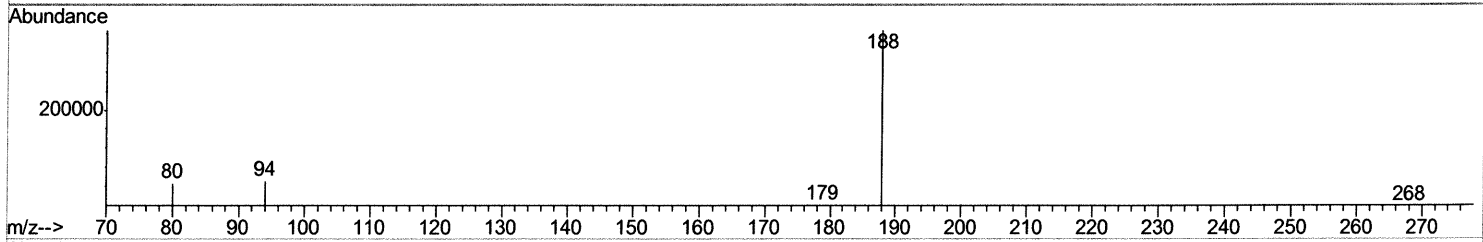
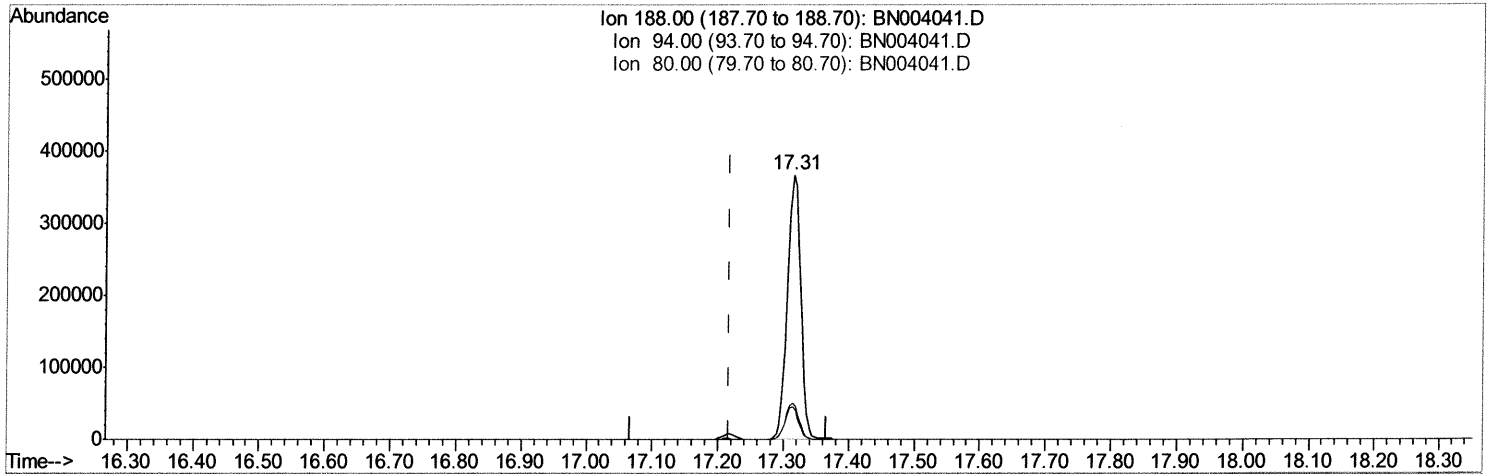
Data File : BN004041.D
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Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Sohil
12/18/2018 5:56:05 PM

Quant Time: Dec 18 04:33:08 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 : Tue Dec 18 04:29:07 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)
17.314min (+0.097) 0.40ng/ul
response 519278

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.77#
80.00	11.60	12.52
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

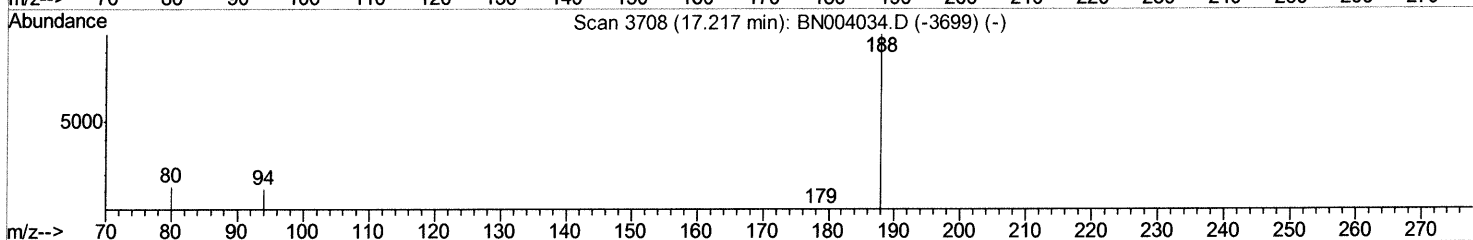
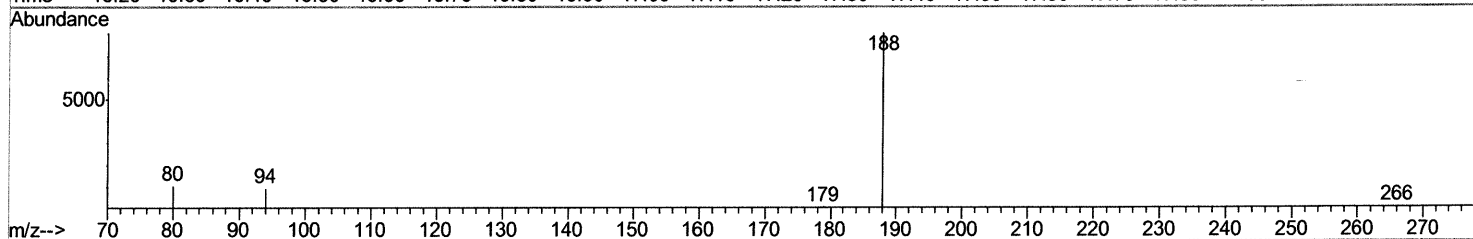
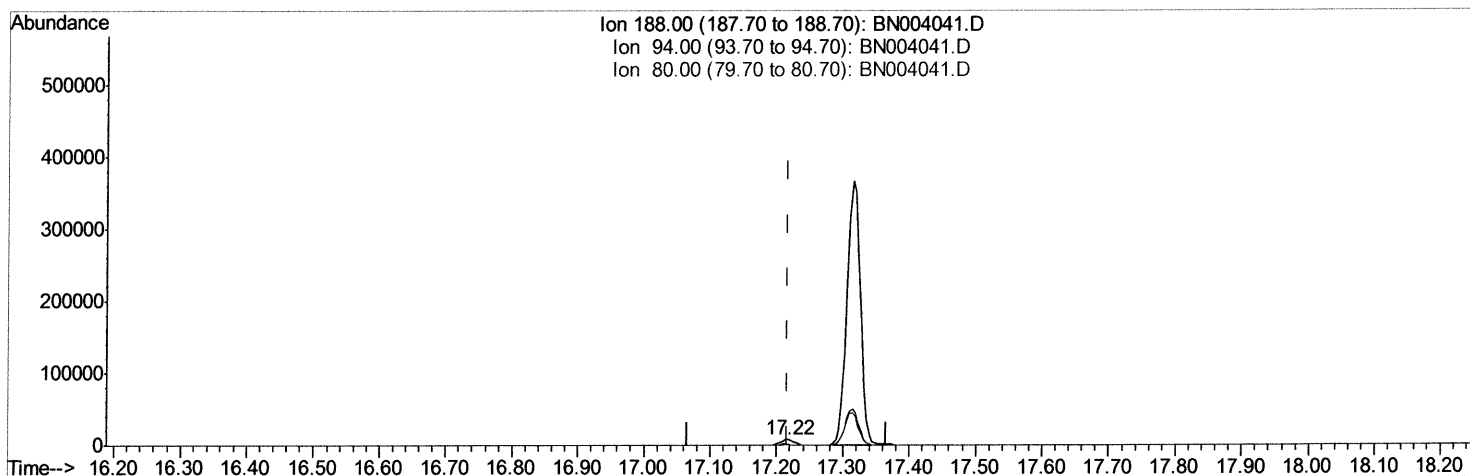
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E99

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:05 PM

Quant Time: Dec 18 04:33:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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QLast Update : Tue Dec 18 04:29:07 2018
Response via : Initial Calibration



TIC: BN004041.D

(10) Phenanthrene-d10 (I)

17.217min (+0.000) 0.40ng/ul m

response 11574

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.68
80.00	11.60	12.96
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

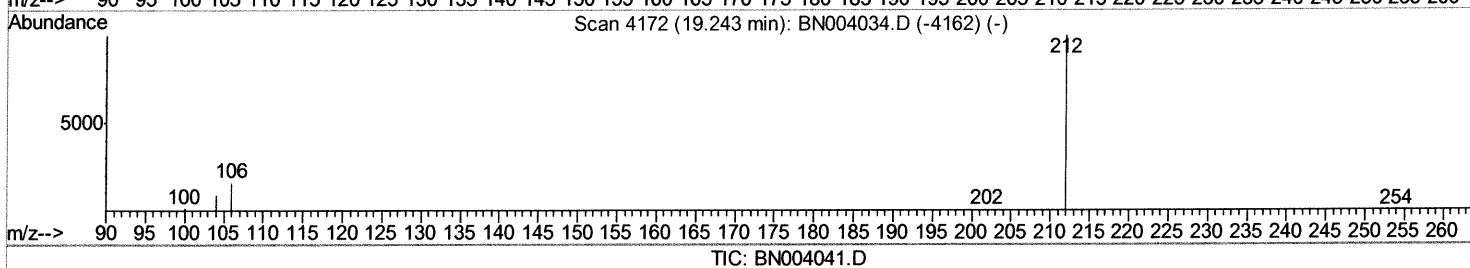
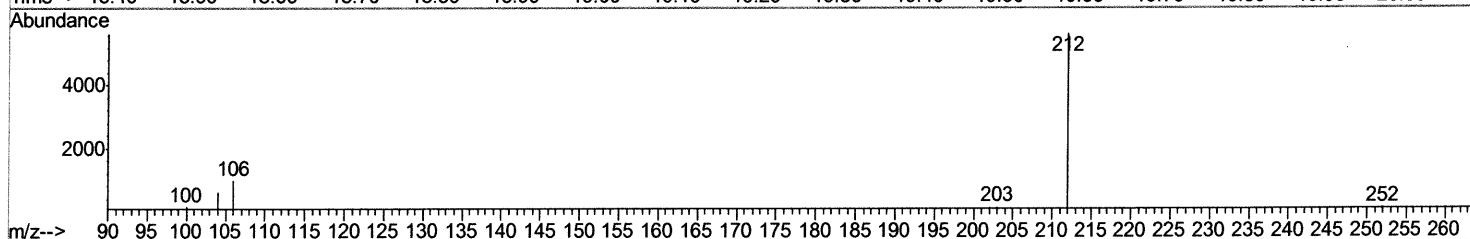
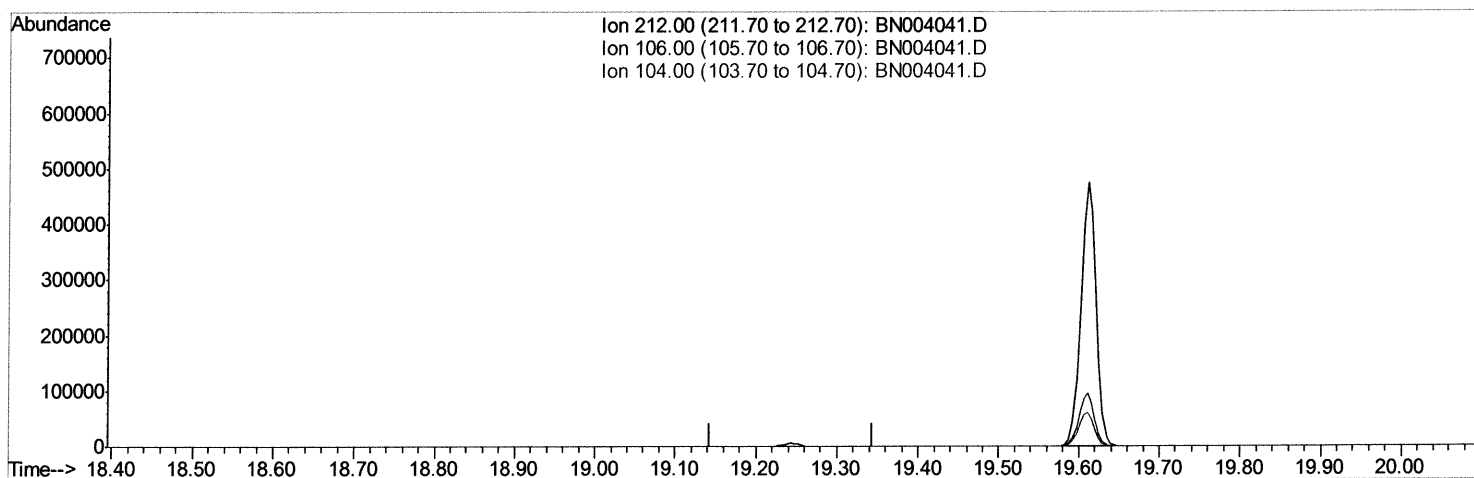
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E99

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:05 PM

Quant Time: Dec 18 05:30:27 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 : Tue Dec 18 04:29:07 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.243min (-19.243) 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\BN121718\
Quantitation Report (Qedit)

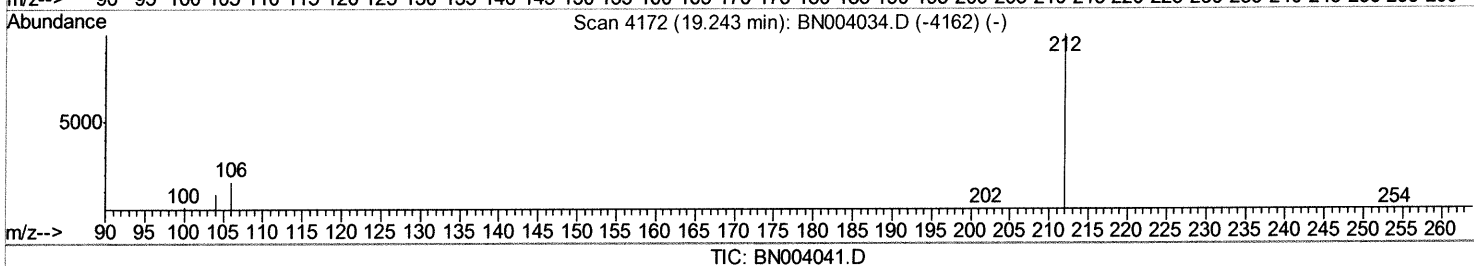
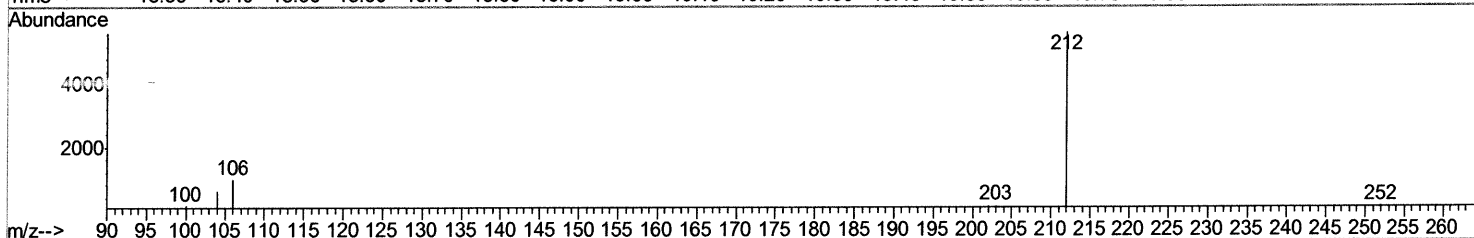
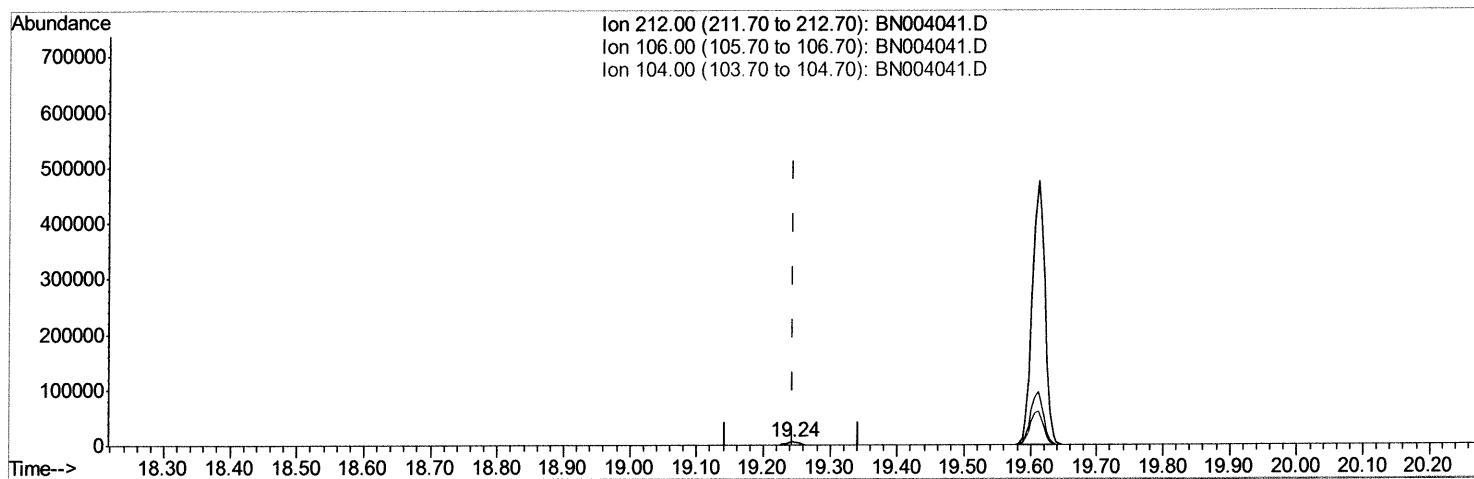
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E99

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:05 PM

Quant Time: Dec 18 05:30:27 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 : Tue Dec 18 04:29:07 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURRE)

19.244min (+0.000) 0.23ng/ul m

response 7752

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

> $\frac{55}{12/18/18}$

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

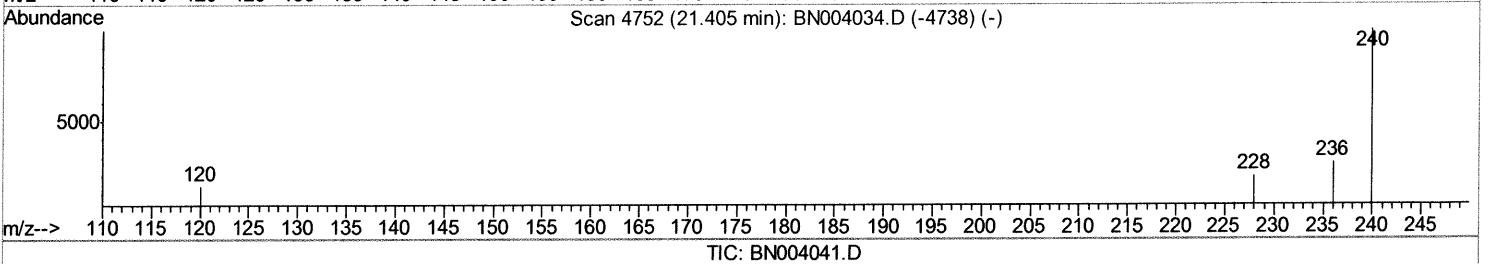
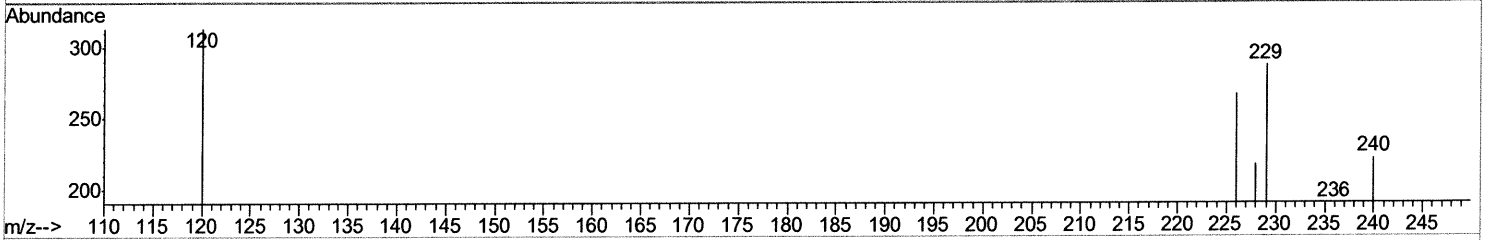
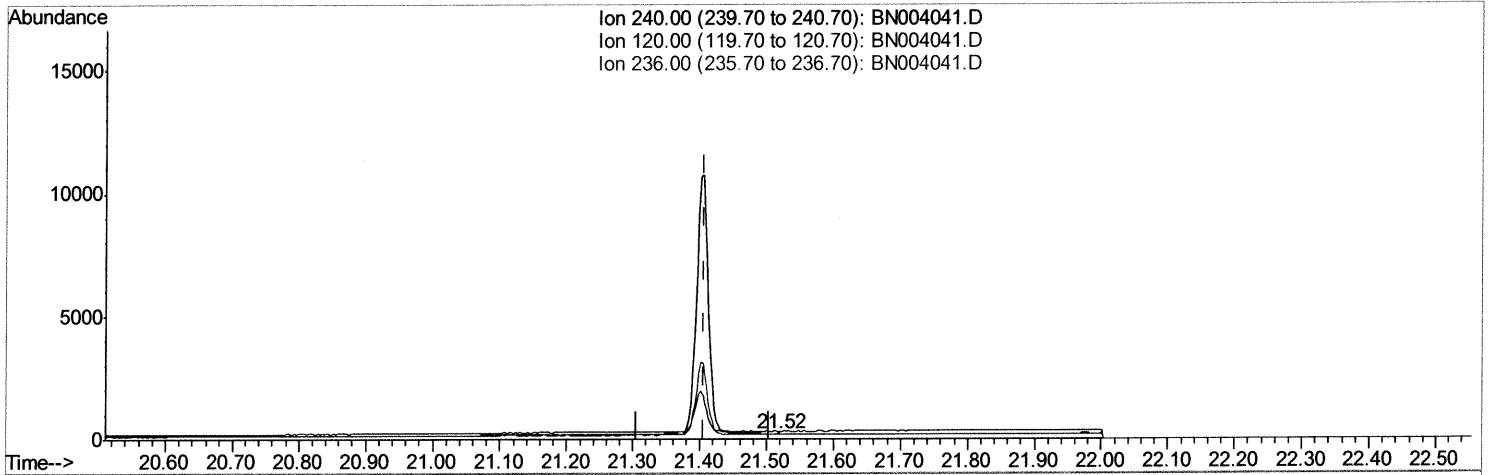
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E99

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:05 PM

Quant Time: Dec 18 05:30:27 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 : Tue Dec 18 04:29:07 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.518min (+0.113) 0.40ng/ul

response 17

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	140.99#
236.00	27.60	86.04#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

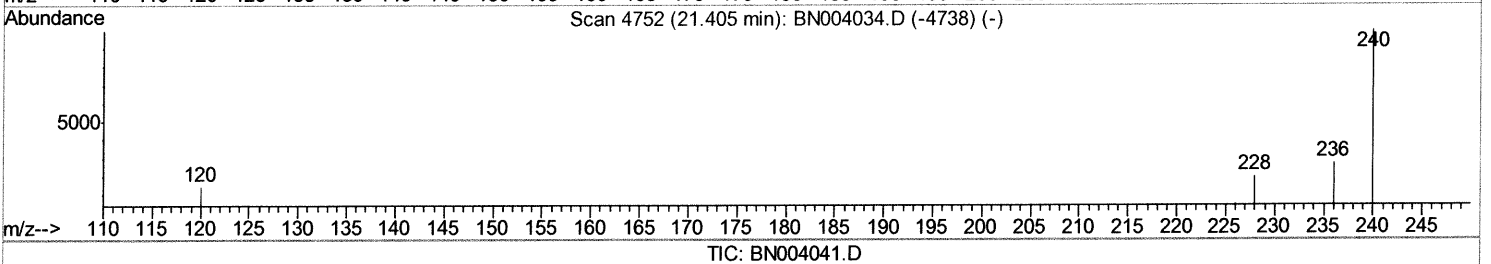
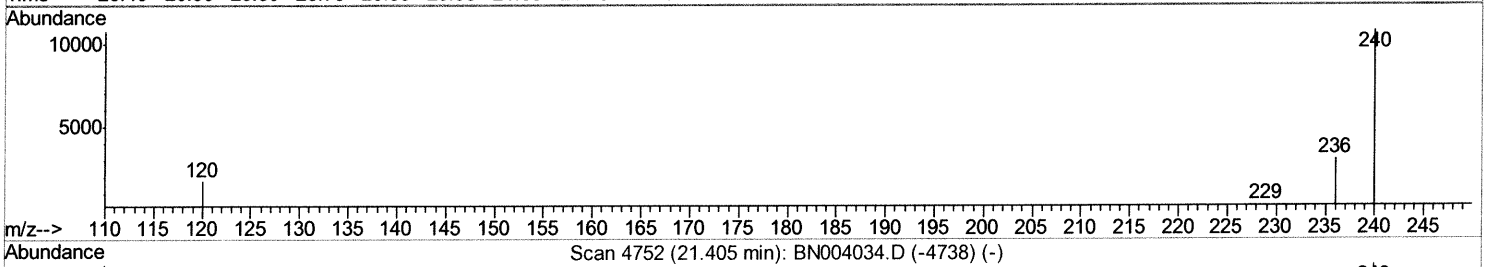
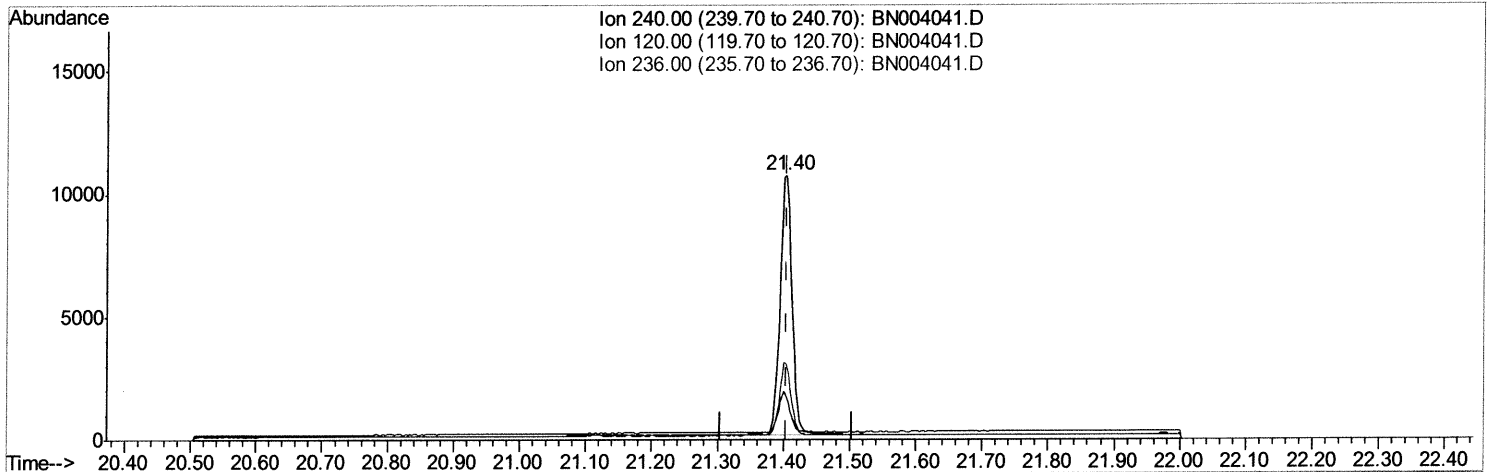
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E99

Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.404min (-0.001) 0.40ng/ul m

response 12971

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	16.48
236.00	27.60	28.47
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

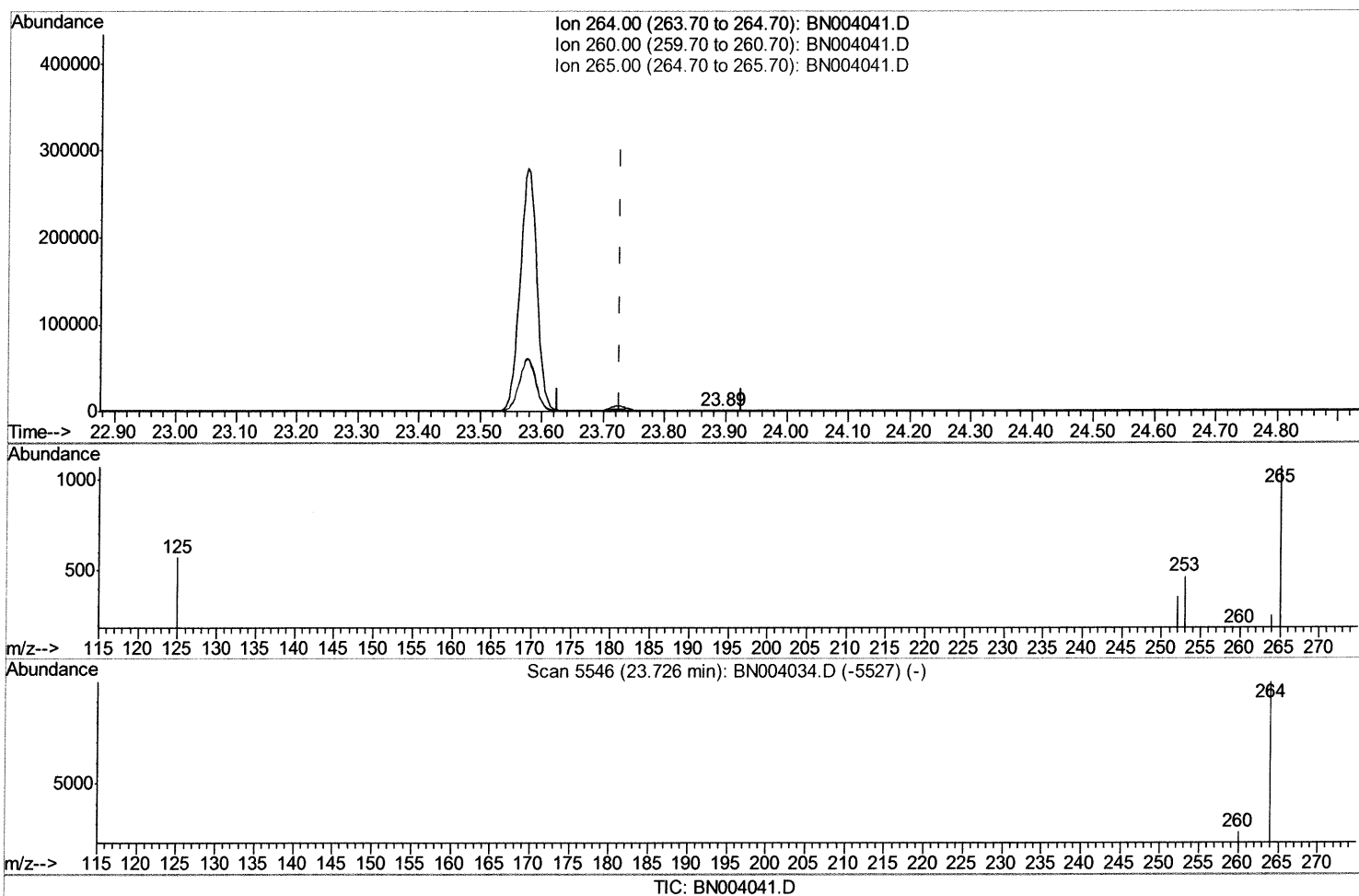
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E99

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:05 PM

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(20) Perylene-d12 (I)

23.892min (+0.166) 0.40ng/ul

response 31

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	73.12#
265.00	33.50	423.72#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

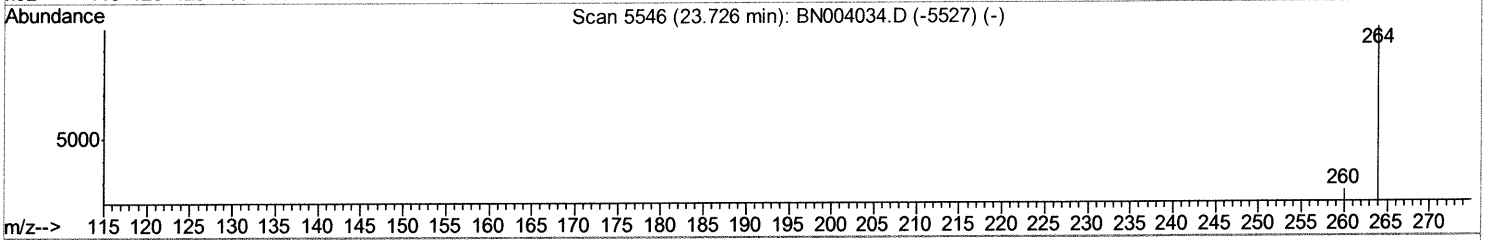
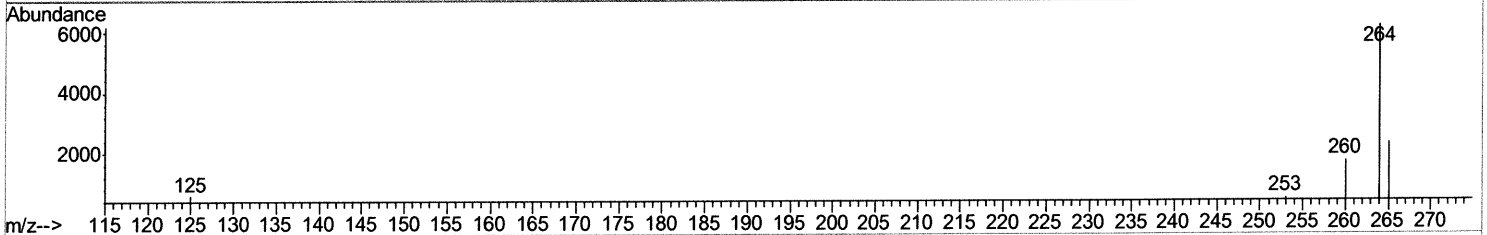
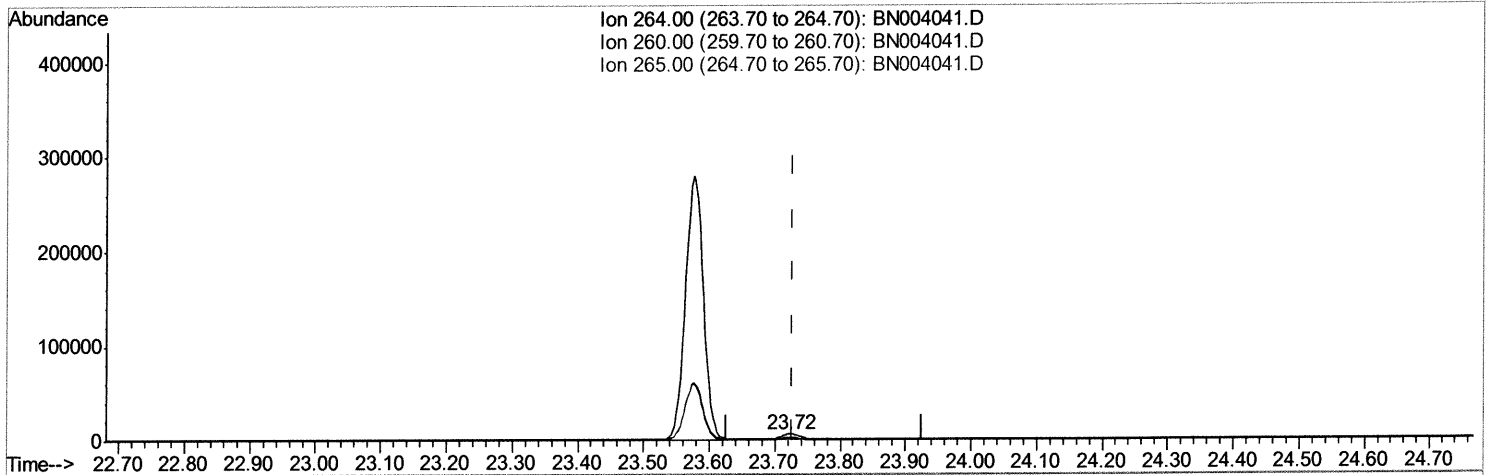
Data File : BN004041.D
Acq On : 17 Dec 2018 18:25
Operator : JU/SJ
Sample : J6236-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E99

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:05 PM

Quant Time: Dec 18 05:31:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN004041.D

(20) Perylene-d12 (I)

23.722min (-0.004) 0.40ng/ul m

response 11233

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.47
265.00	33.50	37.33
0.00	0.00	0.00

> SJ
12/18/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1368	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7120	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4454	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	11574m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	12971m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	11233m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2312	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	7752m	0.23	ng/ul	0.00

Target Compounds Qvalue

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

SJ
12/18/18