

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

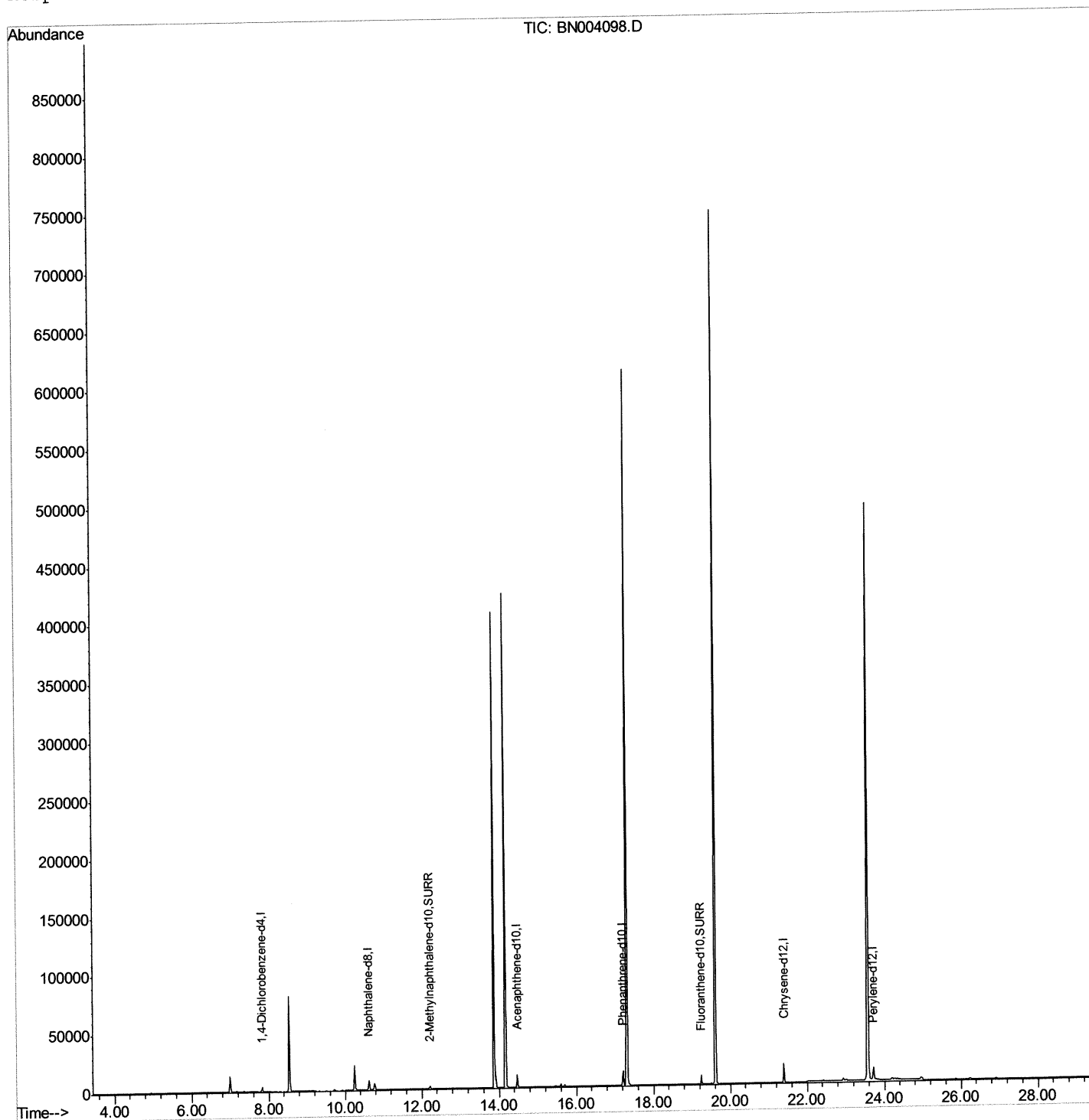
Data File : BN004098.D
Acq On : 19 Dec 2018 03:49
Operator : JU/SJ
Sample : J6271-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E34

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:56 PM

Quant Time: Dec 19 05:00:17 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)

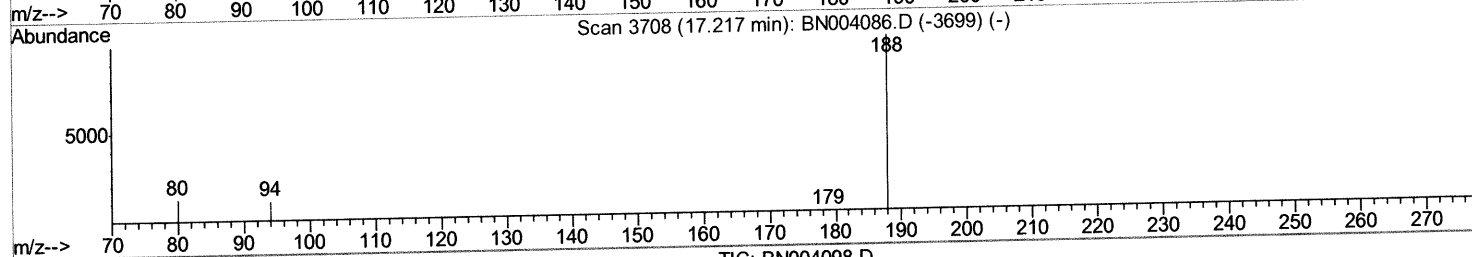
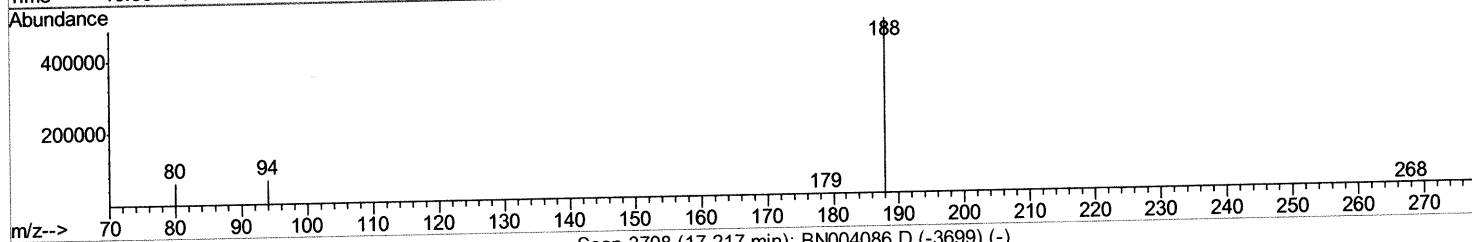
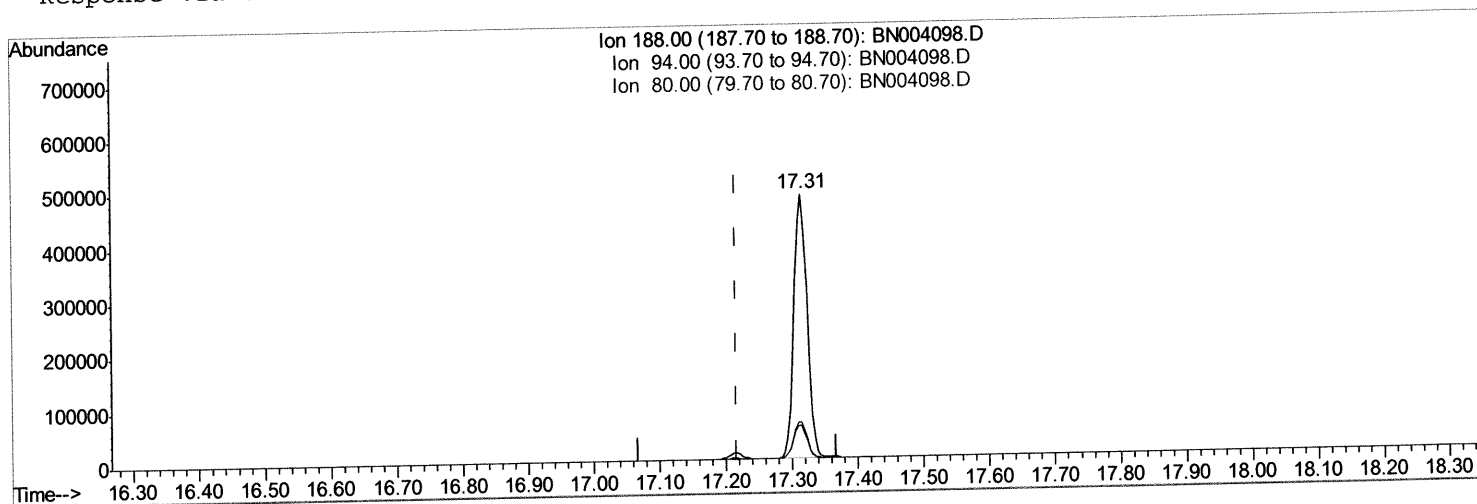
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Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:56 PM

Quant Time: Dec 19 04:58:44 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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TIC: BN004098.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 665858

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.72#
80.00	11.60	12.35
0.00	0.00	0.00

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Quantitation Report (Qedit)

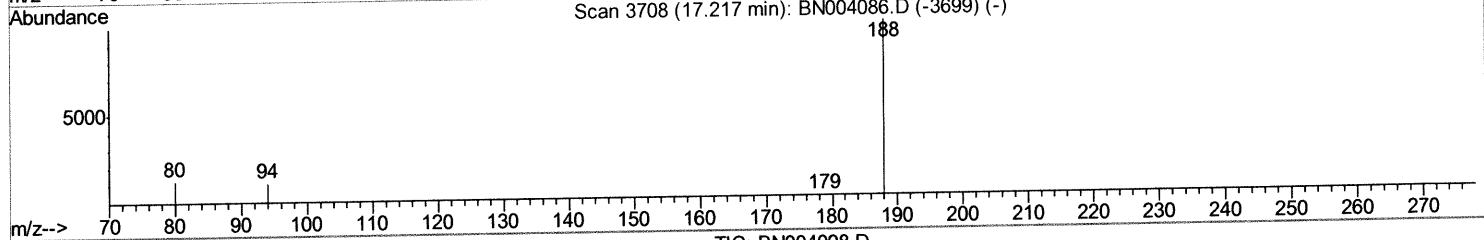
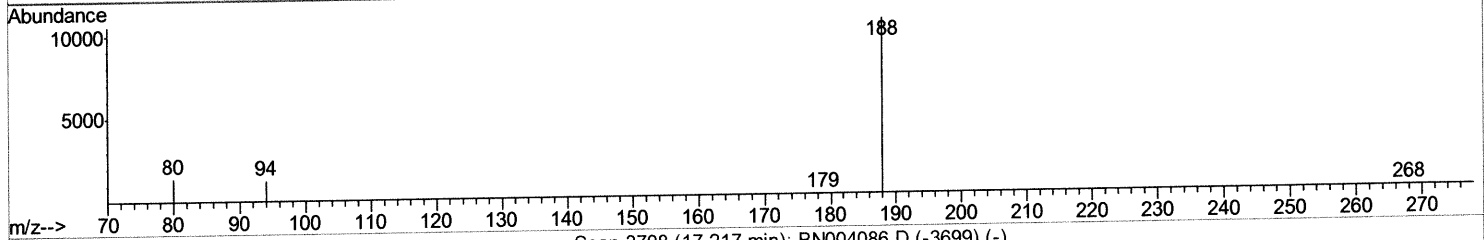
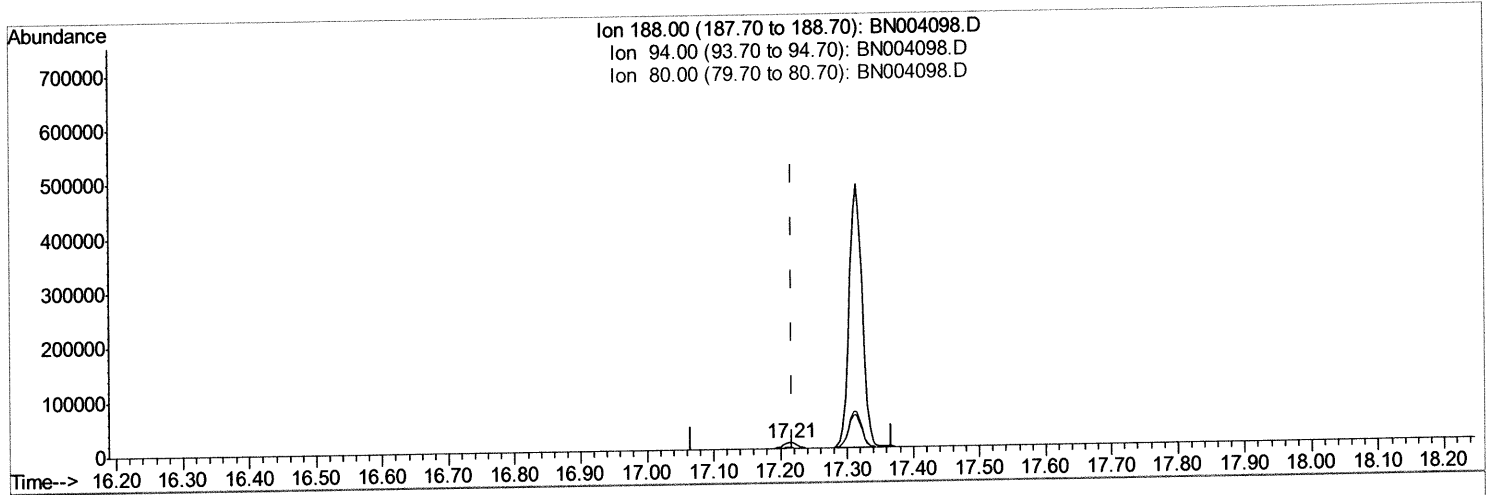
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Operator : JU/SJ
Sample : J6271-19
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ALS Vial : 29 Sample Multiplier: 1

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Manual Integrations
APPROVED

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TIC: BN004098.D

(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m

response 14893

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.31
80.00	11.60	13.69
0.00	0.00	0.00

> SJ
12/19/18

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

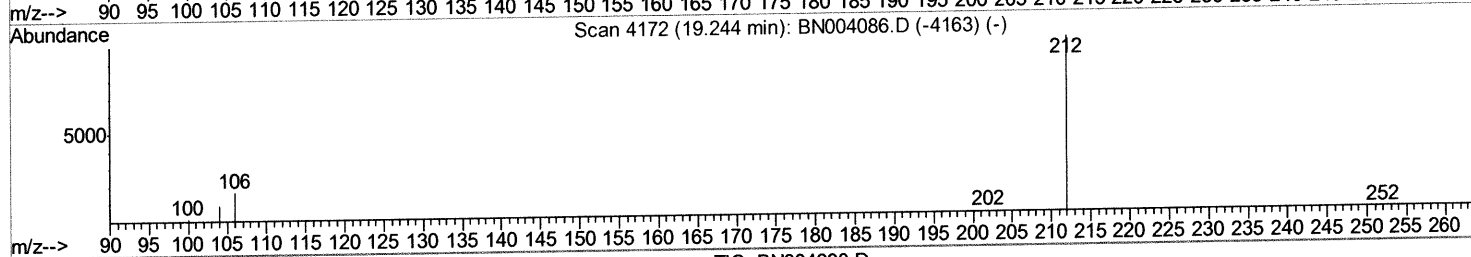
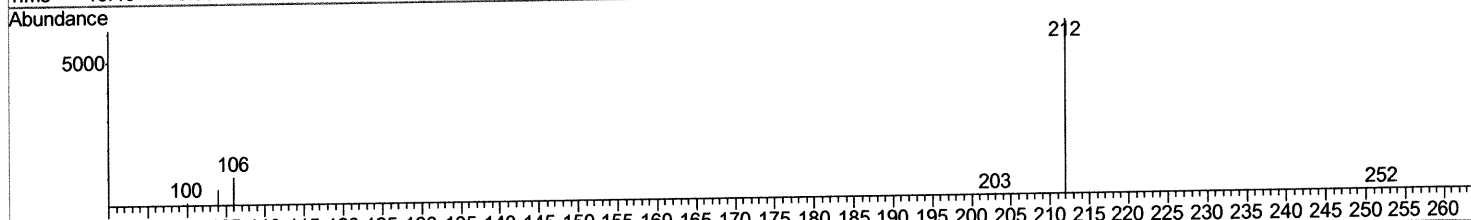
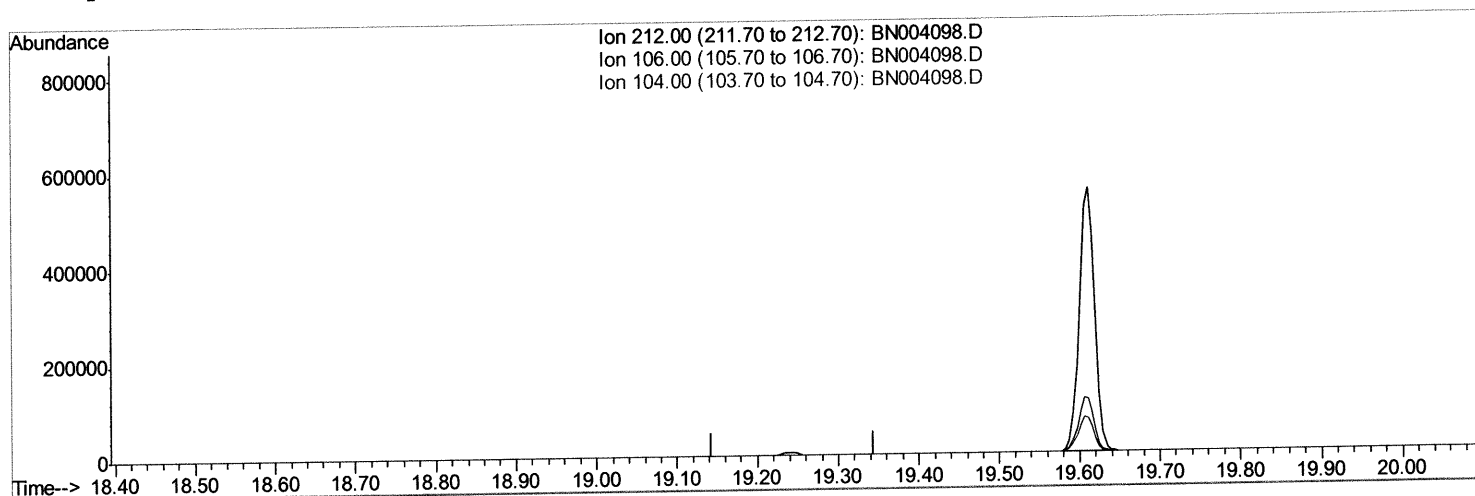
Data File : BN004098.D
Acq On : 19 Dec 2018 03:49
Operator : JU/SJ
Sample : J6271-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:56 PM

Quant Time: Dec 19 04:59:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(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)

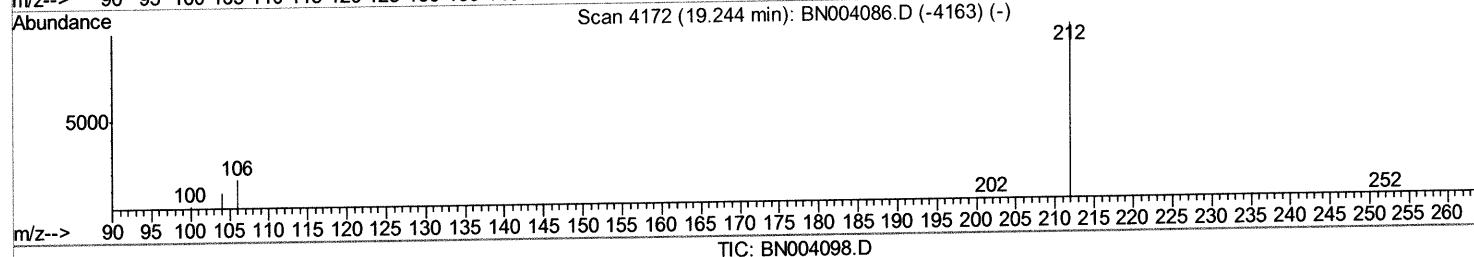
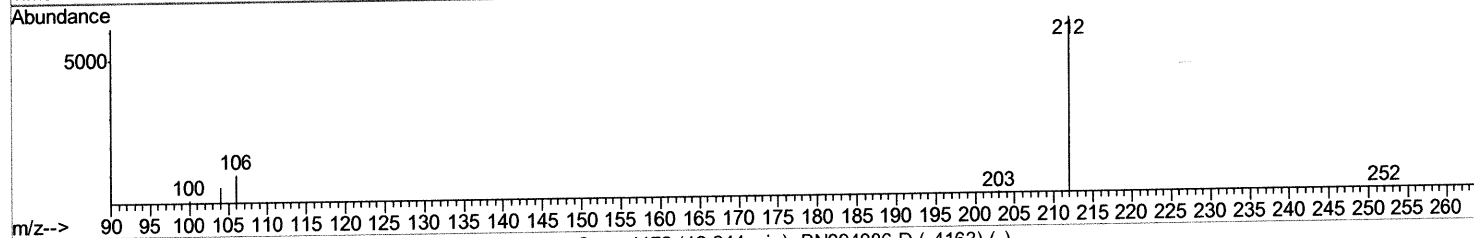
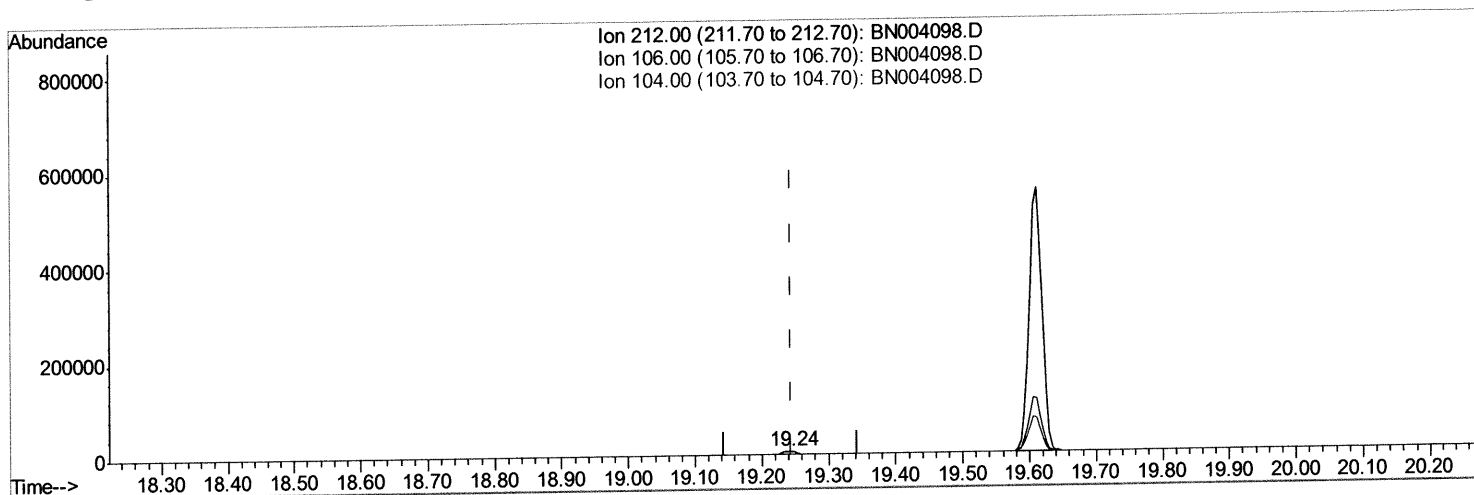
Data File : BN004098.D
Acq On : 19 Dec 2018 03:49
Operator : JU/SJ
Sample : J6271-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:56 PM

Quant Time: Dec 19 04:59:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.243min (-0.000) 0.19ng/ul m

response 8201

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)

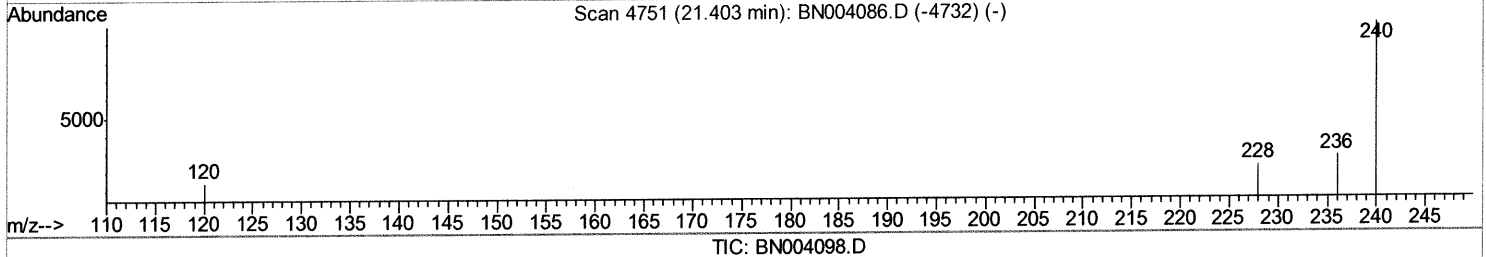
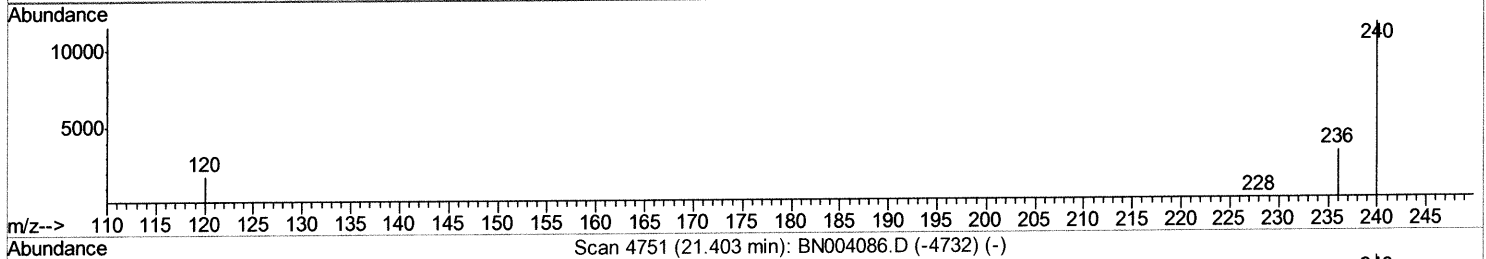
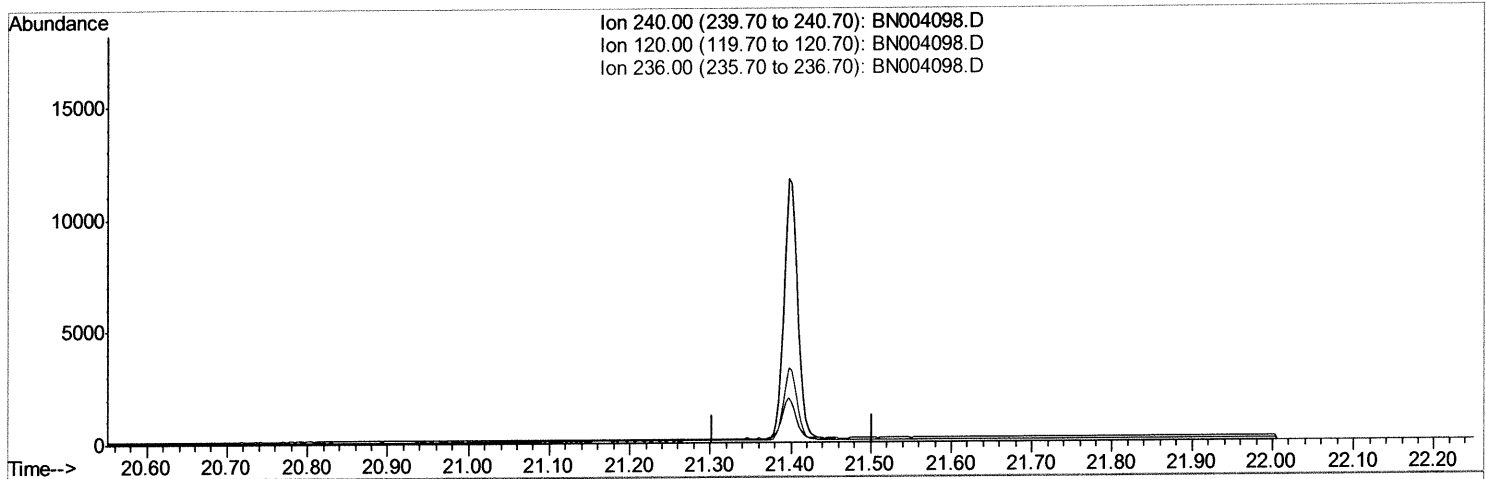
Data File : BN004098.D
Acq On : 19 Dec 2018 03:49
Operator : JU/SJ
Sample : J6271-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E34

Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:56 PM

Quant Time: Dec 19 04:59:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.403min (-21.403) 0.00ng/ul

response 0

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

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

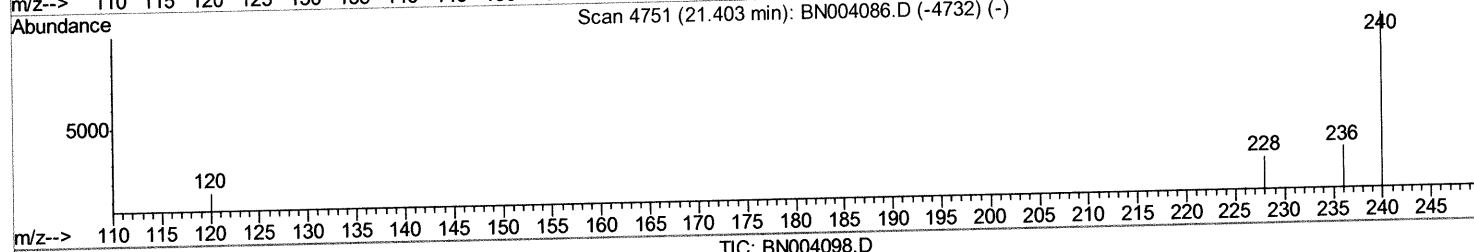
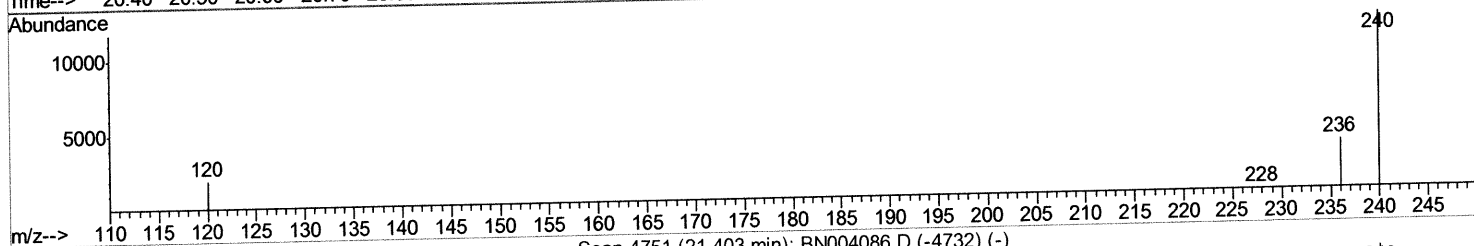
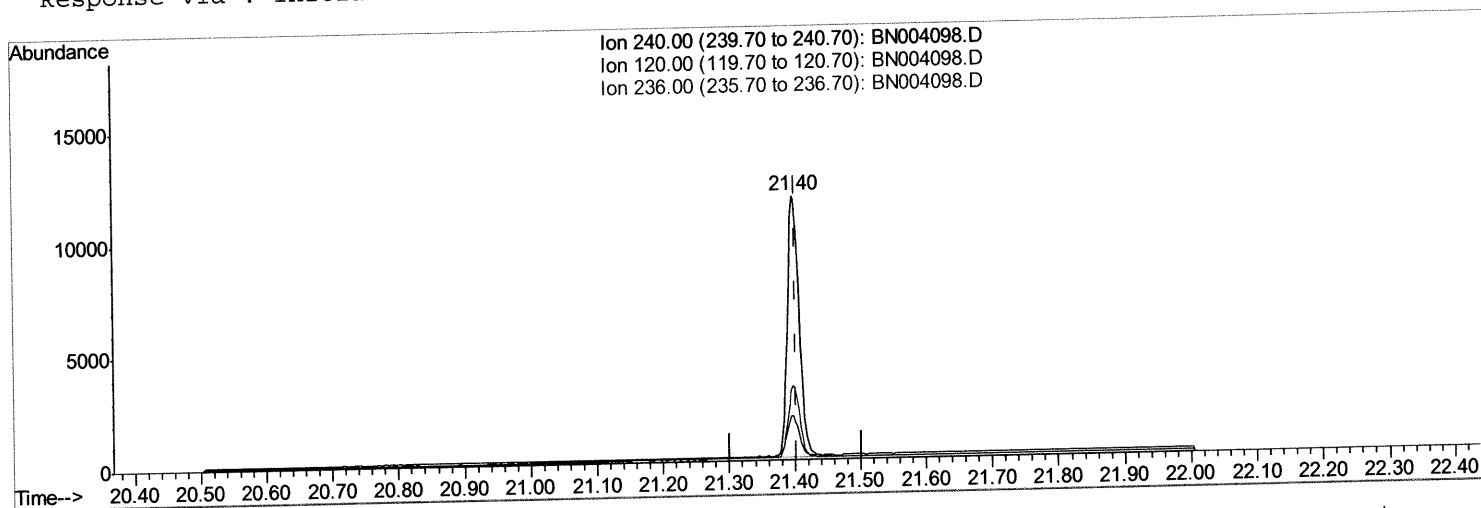
Data File : BN004098.D
Acq On : 19 Dec 2018 03:49
Operator : JU/SJ
Sample : J6271-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.398min (-0.004) 0.40ng/ul m

response 14646

Ion Exp% Act%

240.00 100 100

120.00 14.00 16.91#

236.00 27.60 28.33

0.00 0.00 0.00

> 55
12/19/18

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

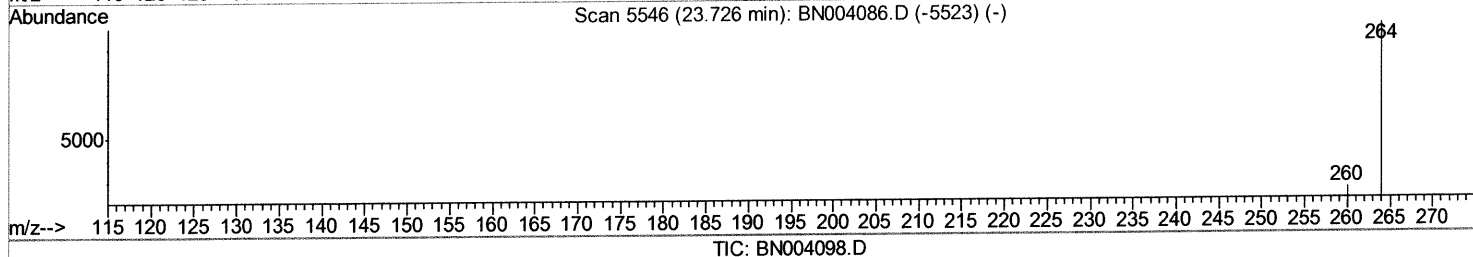
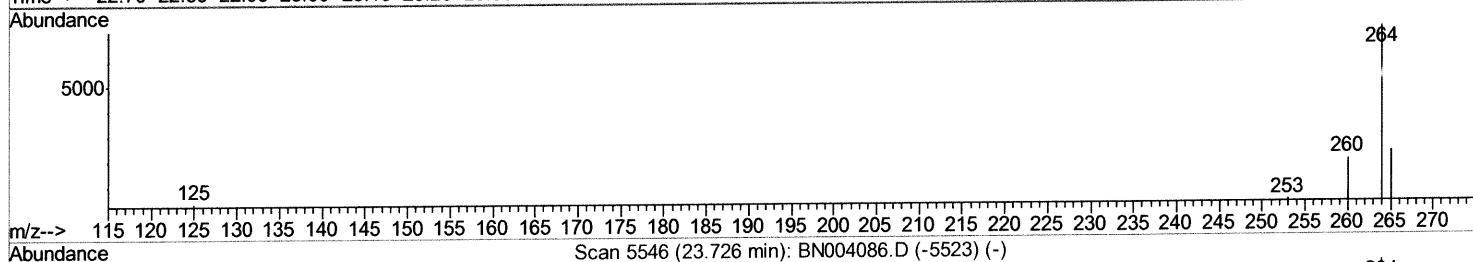
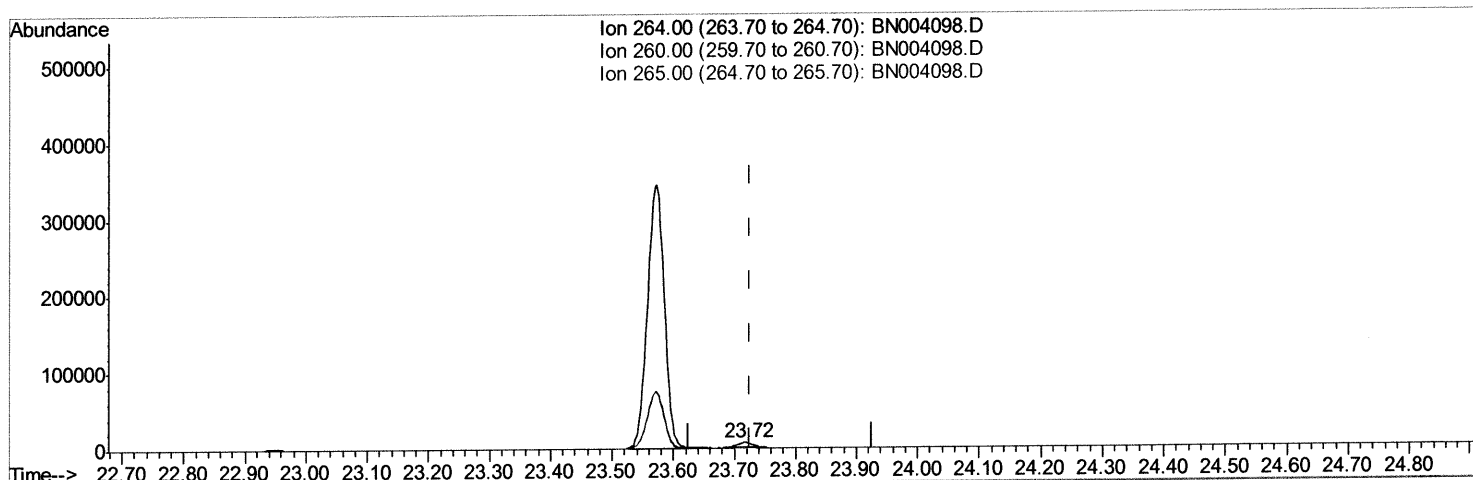
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Sample : J6271-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:56 PM

Quant Time: Dec 19 04:59:42 2018
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(20) Perylene-d12 (I)
23.719min (-0.007) 0.40ng/ul
response 14702

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.46
265.00	33.50	31.15
0.00	0.00	0.00

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

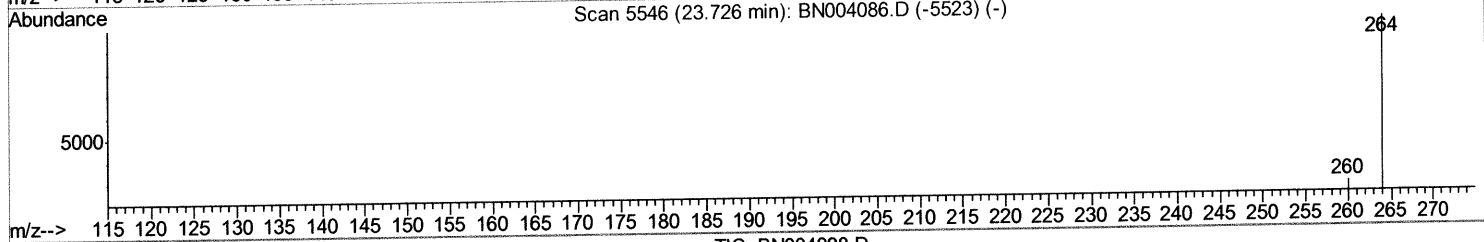
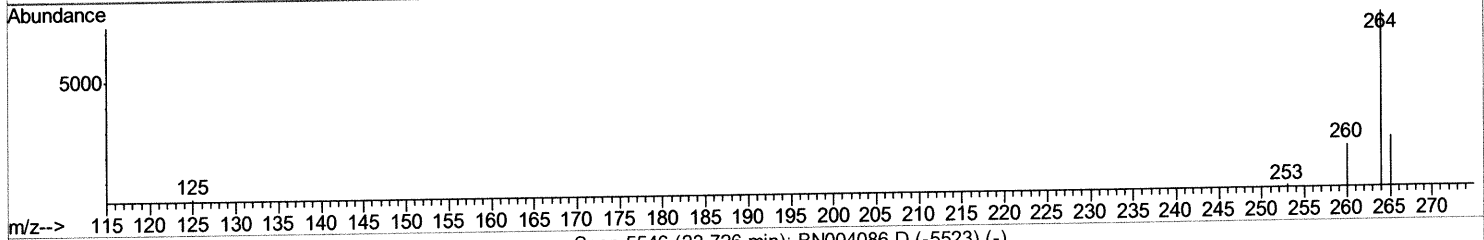
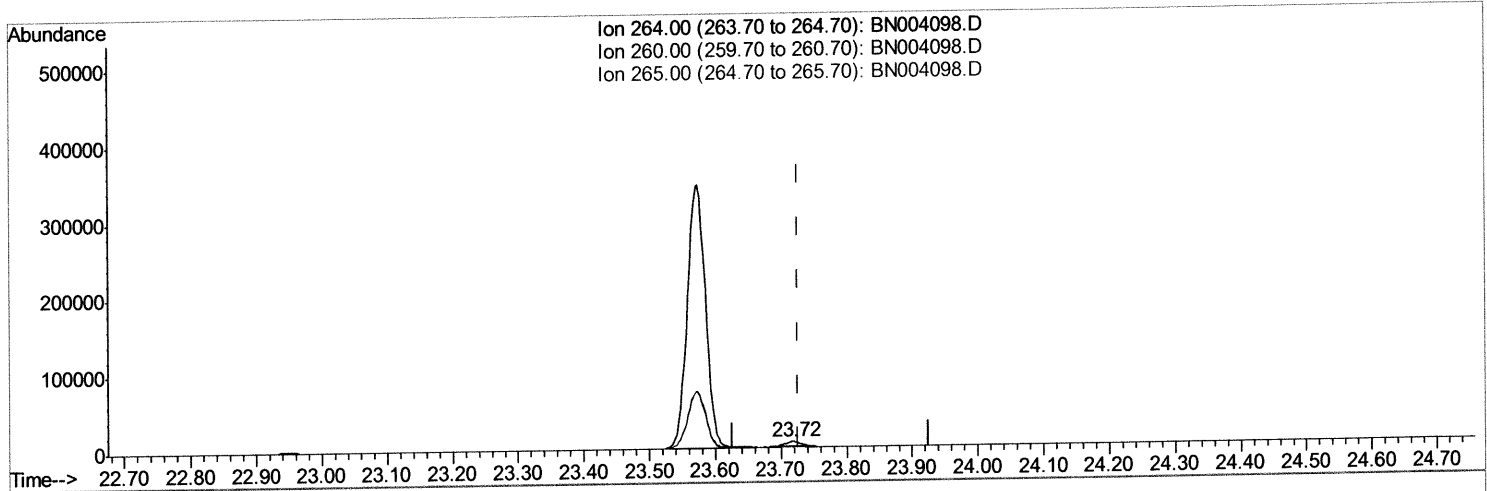
Data File : BN004098.D
Acq On : 19 Dec 2018 03:49
Operator : JU/SJ
Sample : J6271-19
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/19/2018 4:16:56 PM

Quant Time: Dec 19 04:59:42 2018
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TIC: BN004098.D

(20) Perylene-d12 (I)

23.719min (-0.007) 0.40ng/ul m

response 13239

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.46
265.00	33.50	31.15
0.00	0.00	0.00

> SJ
12/19/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	2121	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	10188	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6066	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	14893m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	14646m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	13239m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2888	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	8201m	0.19	ng/ul	0.00

Target Compounds Qvalue

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

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12/19/18