

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (QT Reviewed)

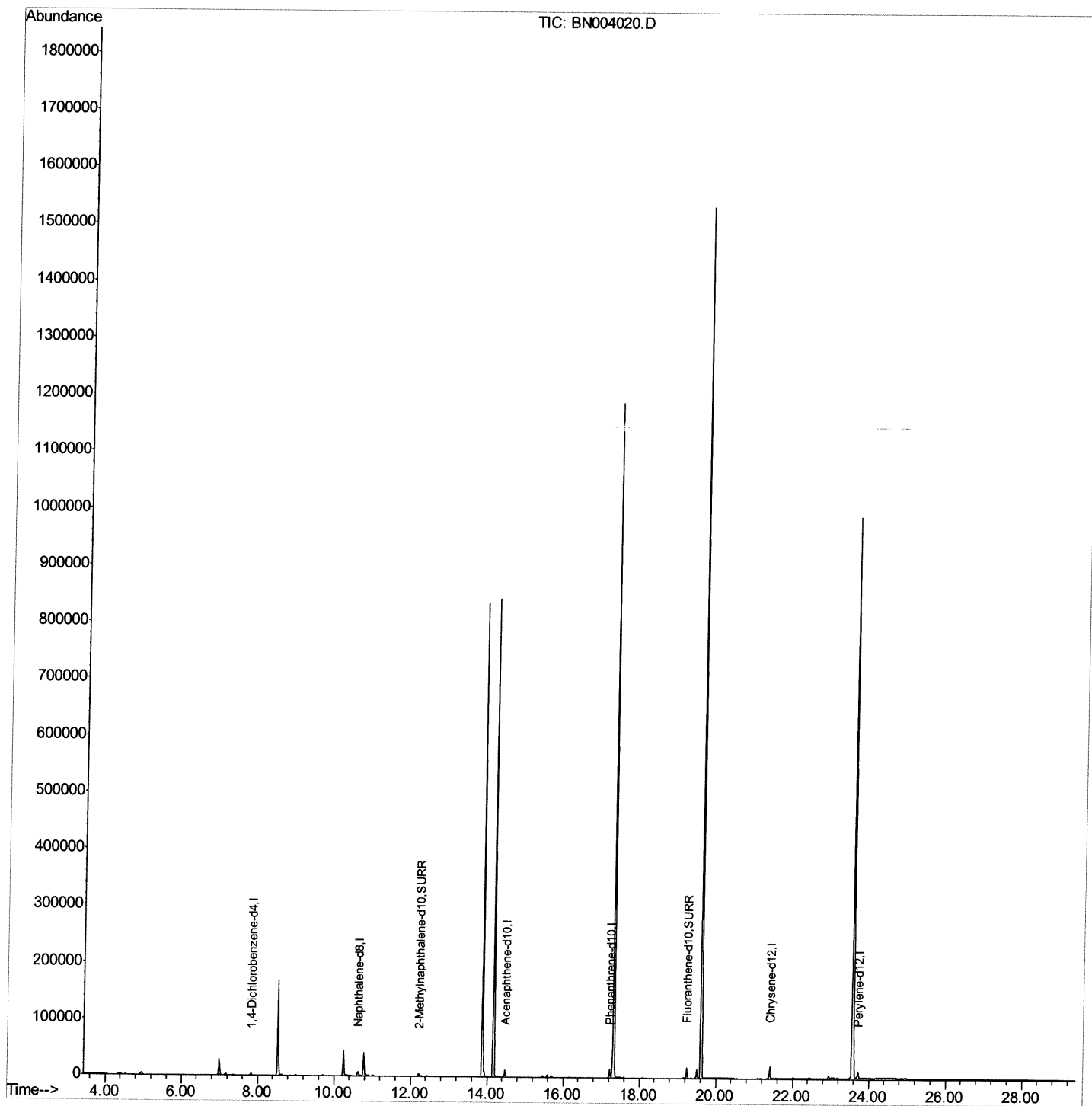
Data File : BN004020.D
Acq On : 17 Dec 2018 05:59
Operator : JU/SJ
Sample : J6236-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E83

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:28 PM

Quant Time: Dec 17 07:58:09 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 : Mon Dec 17 06:22:23 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

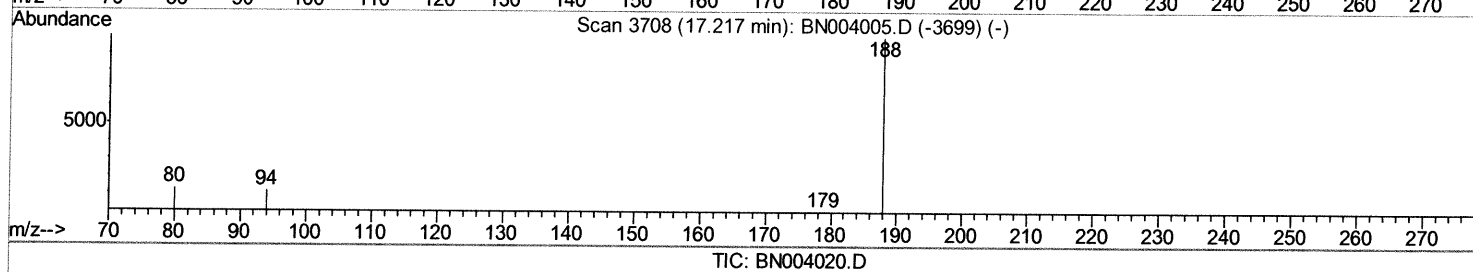
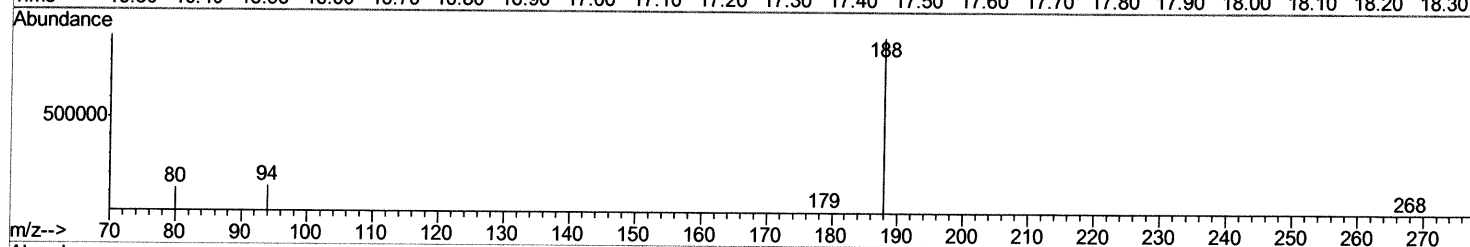
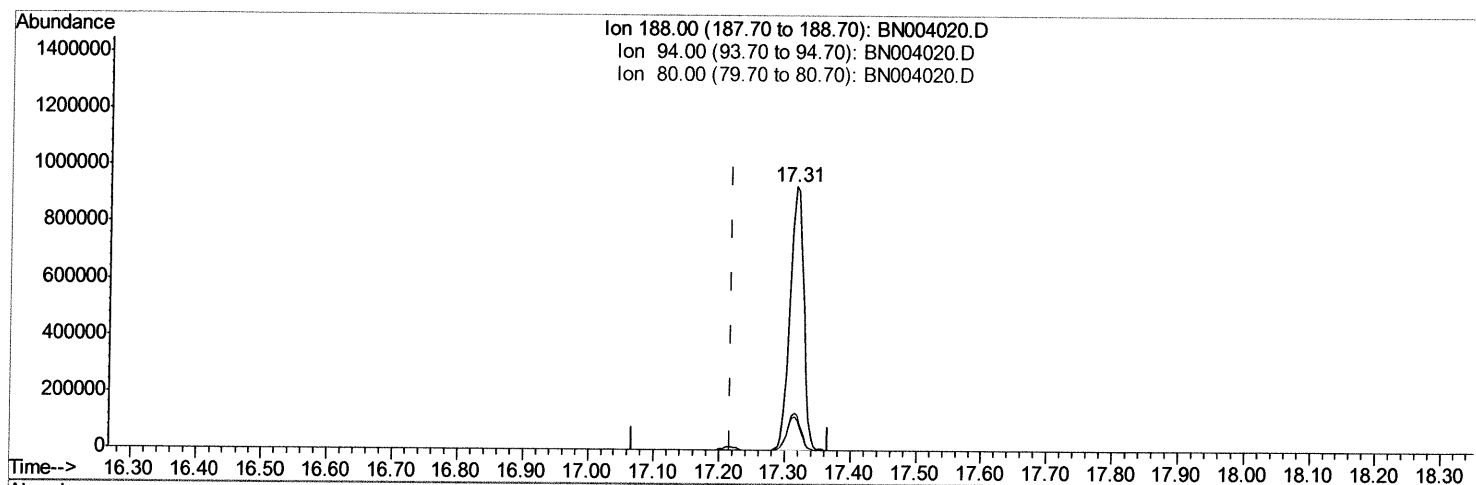
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Manual Integrations
APPROVED

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12/17/2018 4:28:28 PM

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(10) Phenanthrene-d10 (I)
17.314min (+0.097) 0.40ng/ul
response 1336202

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	14.31#
80.00	11.60	12.97
0.00	0.00	0.00

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Quantitation Report (Qedit)

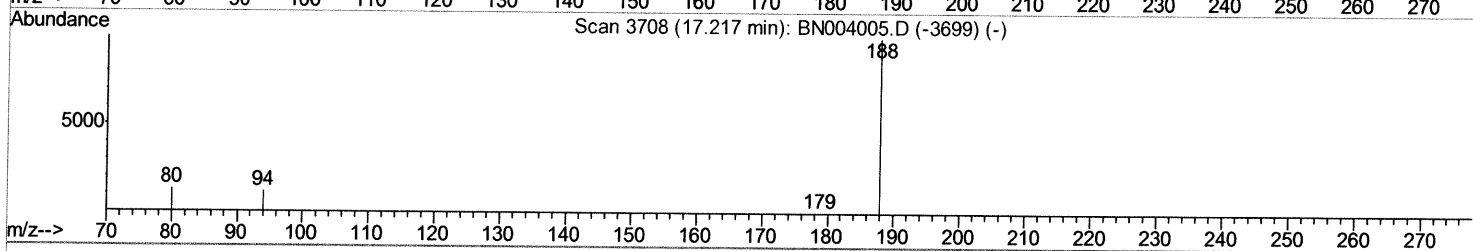
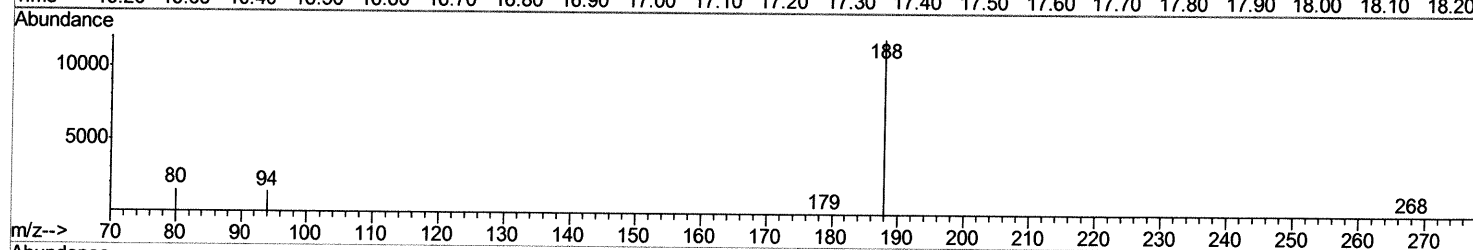
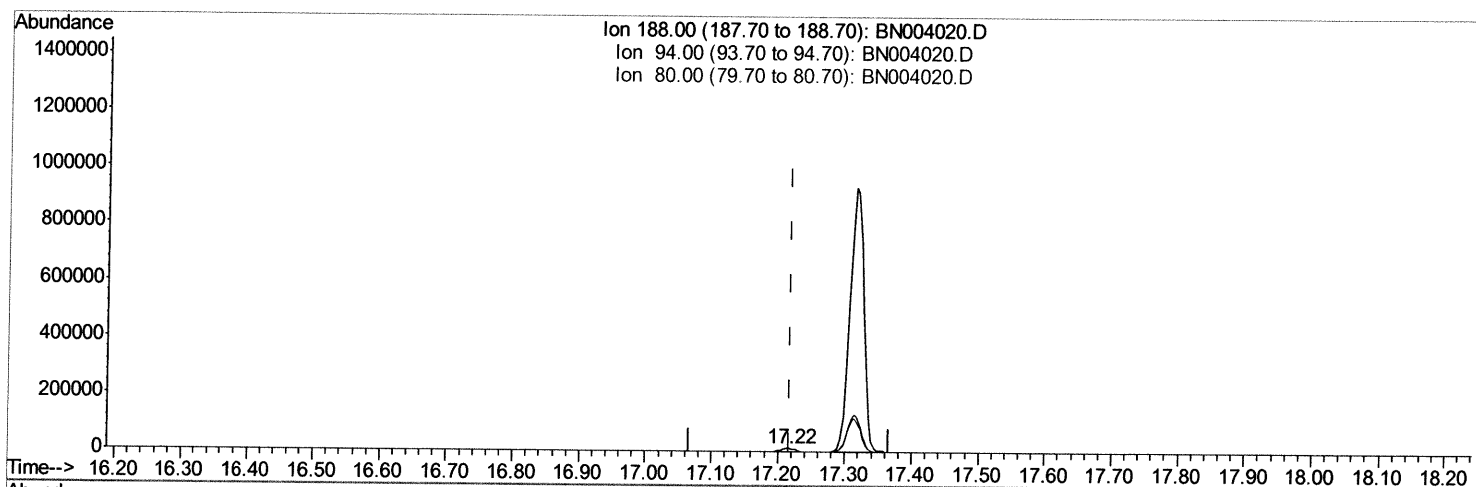
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TIC: BN004020.D

(10) Phenanthrene-d10 (I)

17.217min (-0.000) 0.40ng/ul m

response 16578

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.78
80.00	11.60	12.79
0.00	0.00	0.00

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12/17/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

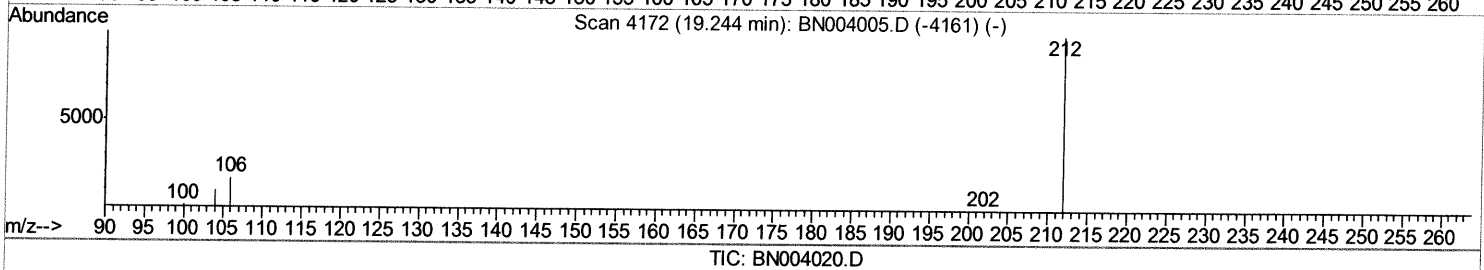
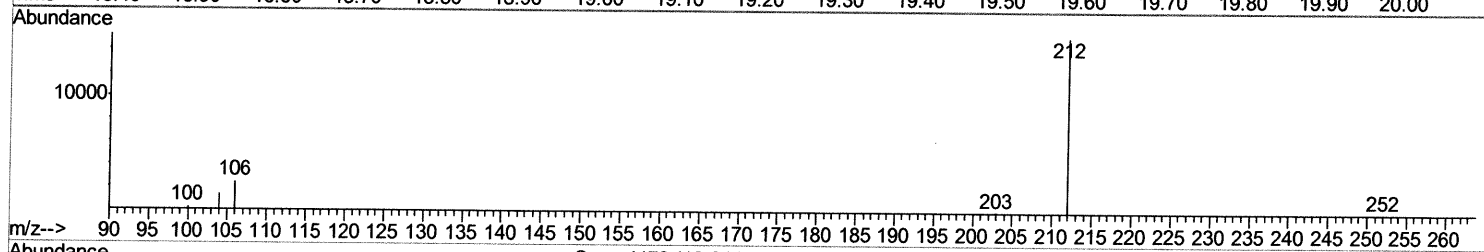
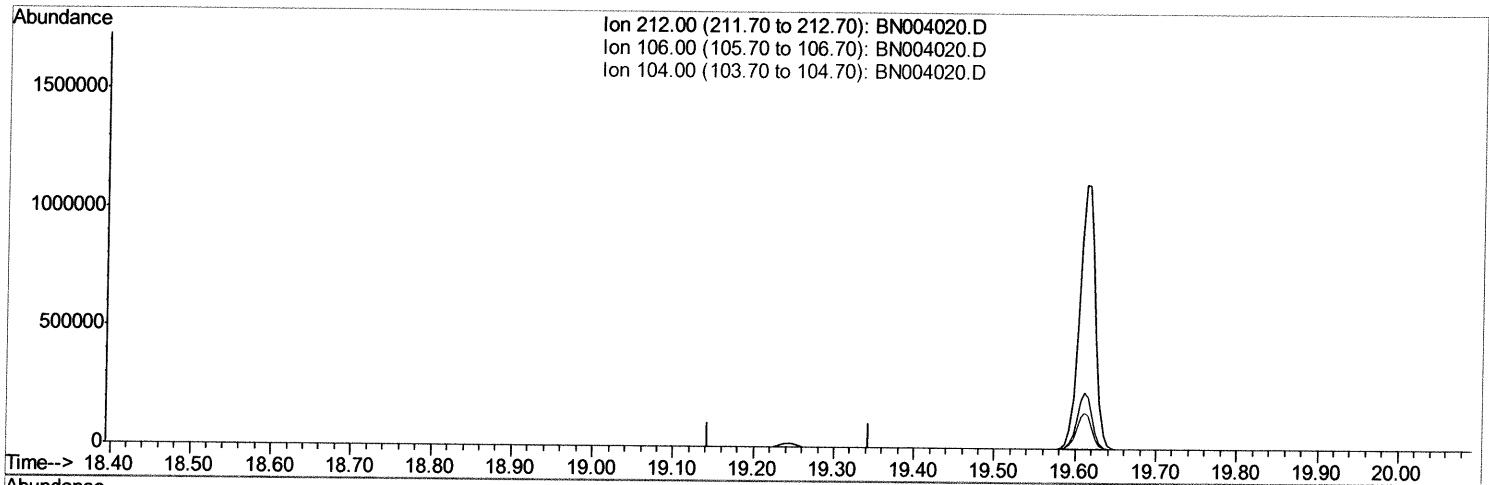
Data File : BN004020.D
Acq On : 17 Dec 2018 05:59
Operator : JU/SJ
Sample : J6236-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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Quant Time: Dec 17 07:56:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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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\BN121618\
Quantitation Report (Qedit)

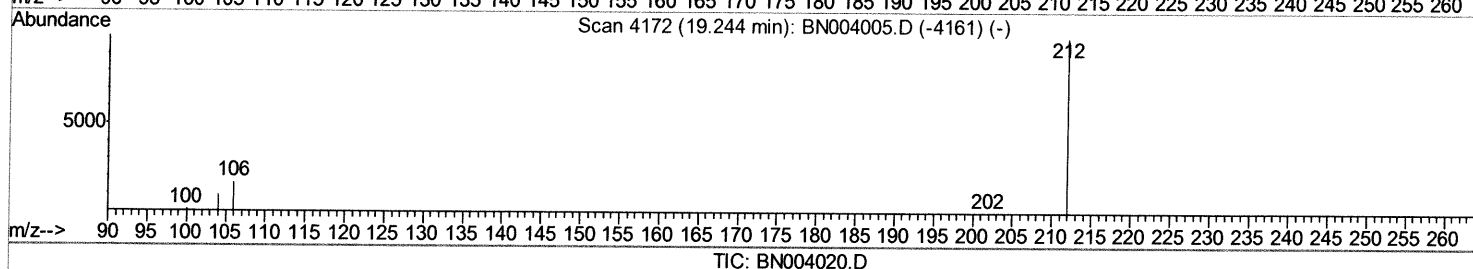
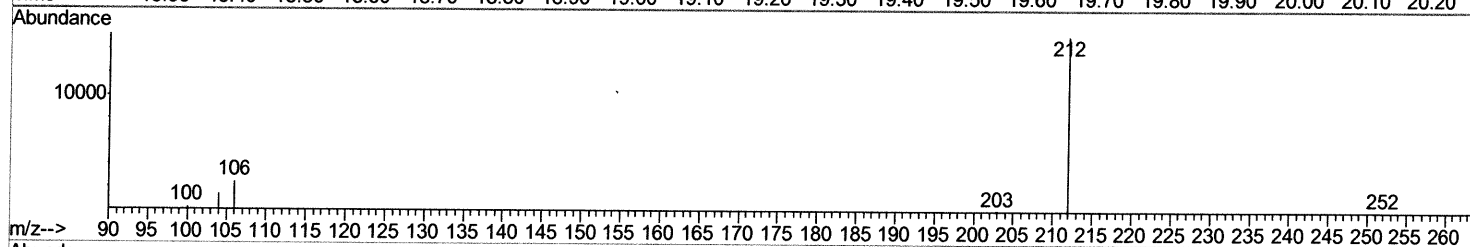
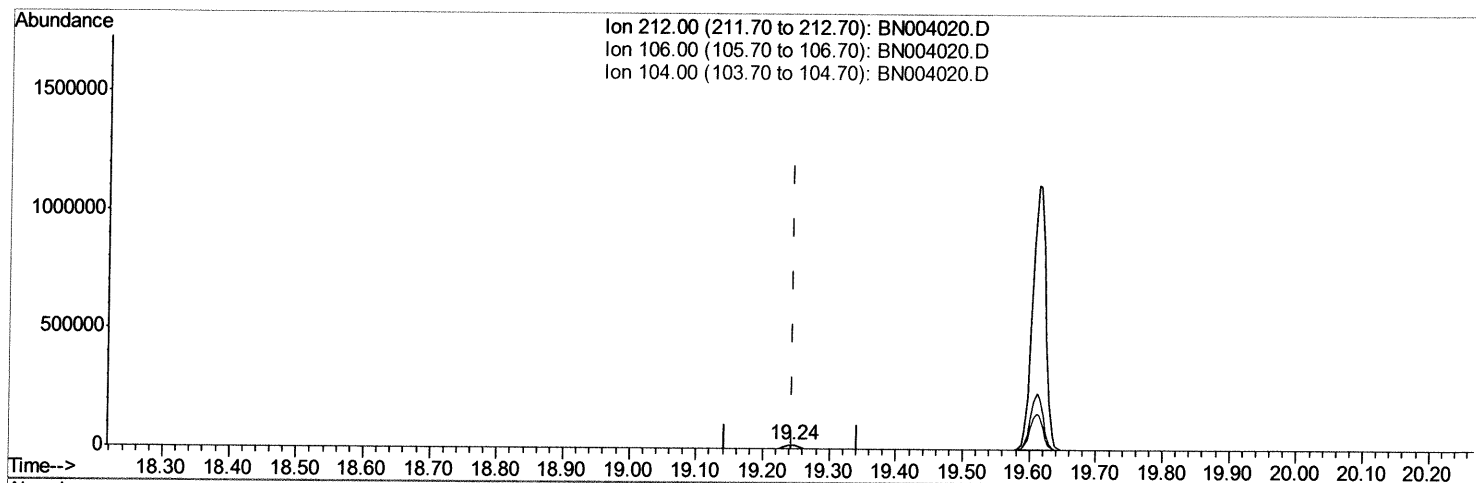
Data File : BN004020.D
Acq On : 17 Dec 2018 05:59
Operator : JU/SJ
Sample : J6236-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E83

Manual Integrations
APPROVED

Sohil
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Quant Time: Dec 17 07:56:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN004020.D

(14) Fluoranthene-d10 (SURR)

19.243min (-0.000) 0.40ng/ul m

response 19460

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
12/17/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

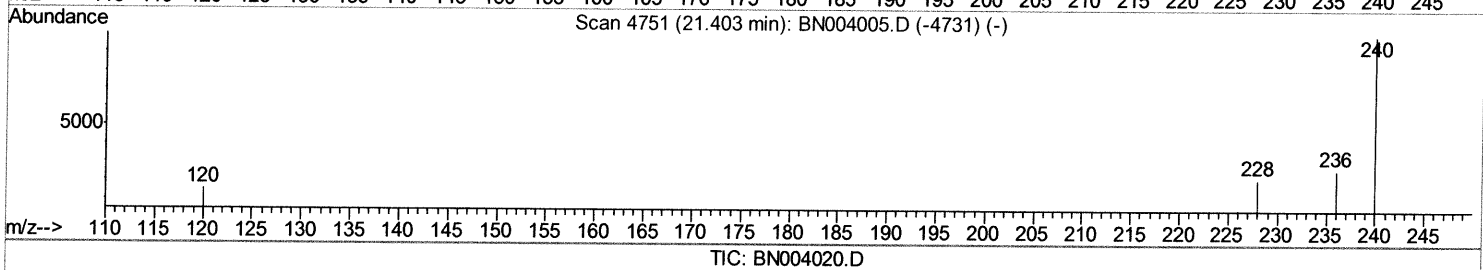
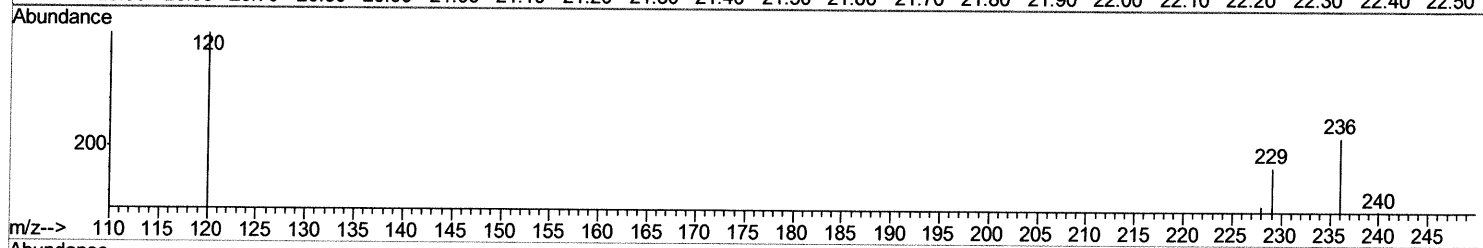
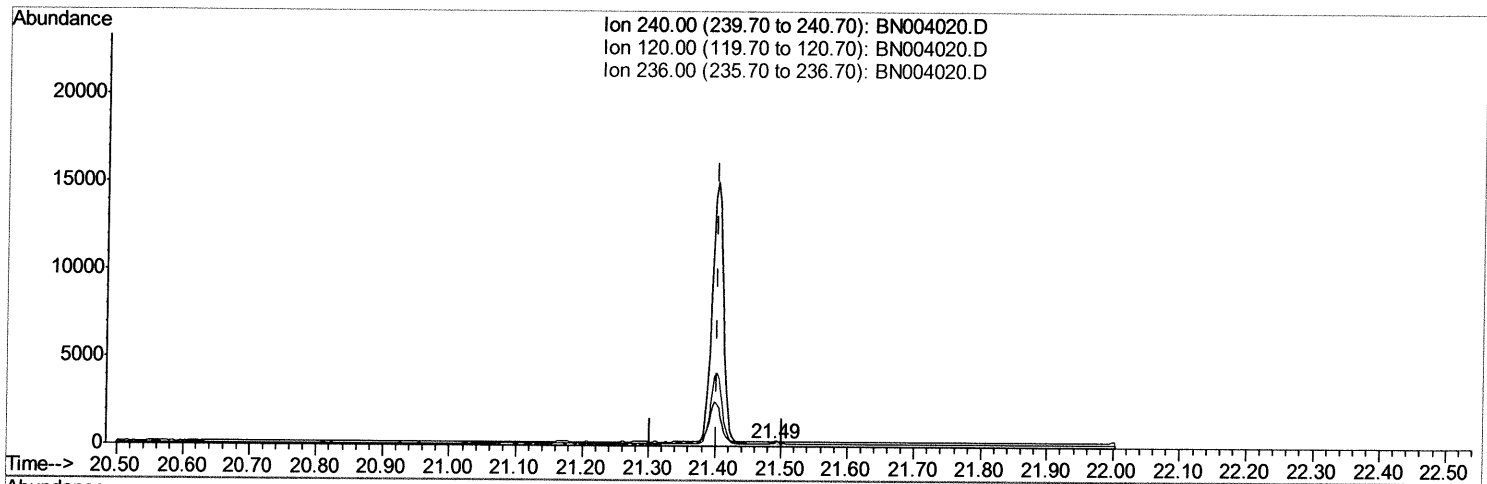
Data File : BN004020.D
Acq On : 17 Dec 2018 05:59
Operator : JU/SJ
Sample : J6236-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E83

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:28 PM

Quant Time: Dec 17 07:56:05 2018
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(16) Chrysene-d12 (I)

21.487min (+0.085) 0.40ng/ul

response 38

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	204.11#
236.00	27.60	143.84#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

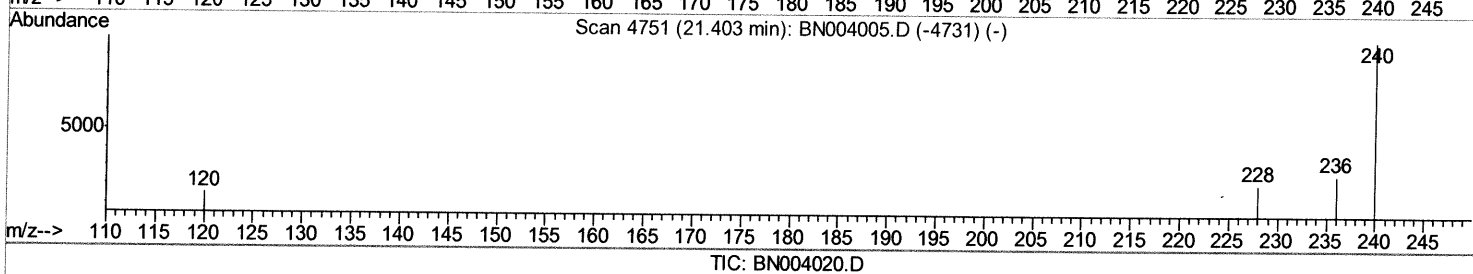
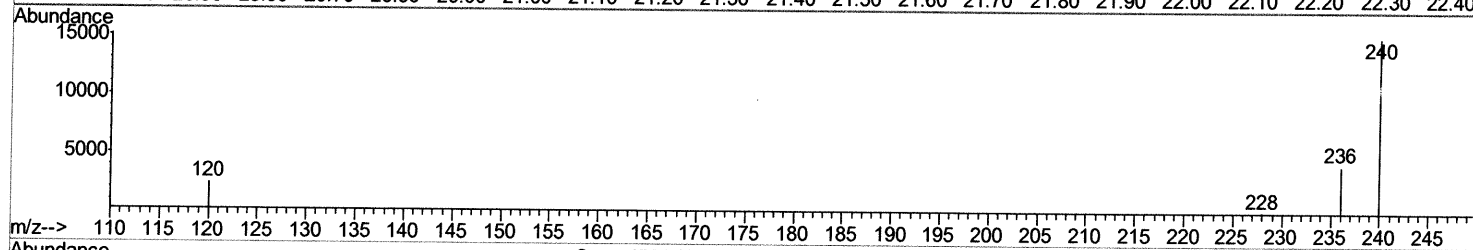
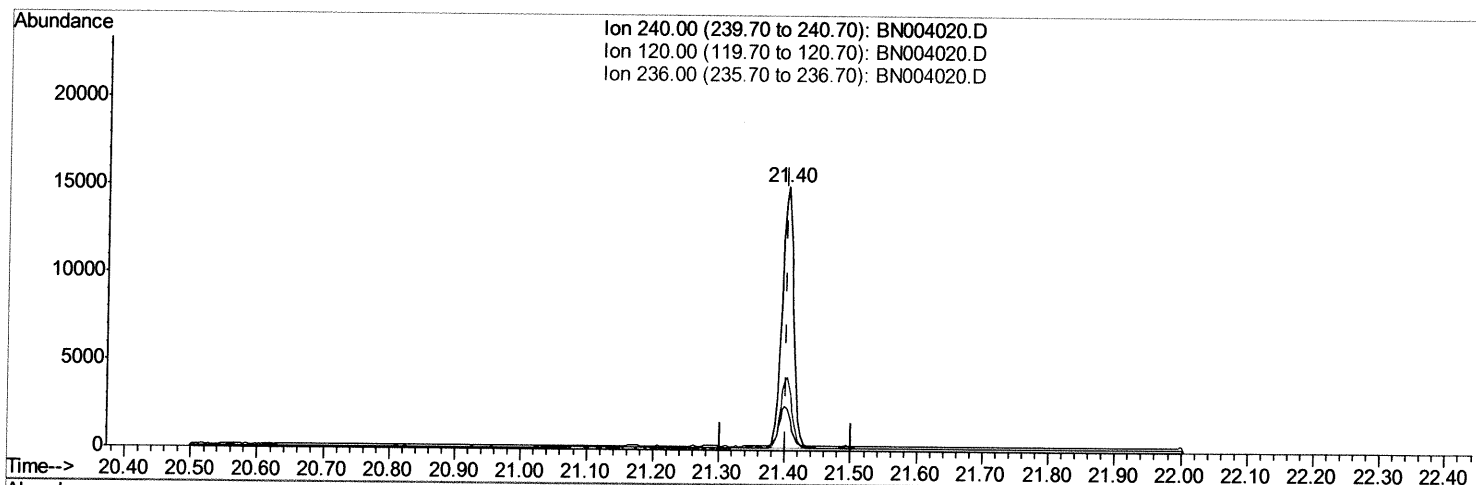
Data File : BN004020.D
Acq On : 17 Dec 2018 05:59
Operator : JU/SJ
Sample : J6236-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E83

Manual Integrations
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Sohil
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Quant Time: Dec 17 07:56:05 2018
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(16) Chrysene-d12 (I)

21.403min (-0.000) 0.40ng/ul m

response 18342

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.91
236.00	27.60	27.80
0.00	0.00	0.00

> 55
12/17/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121618\
Quantitation Report (Qedit)

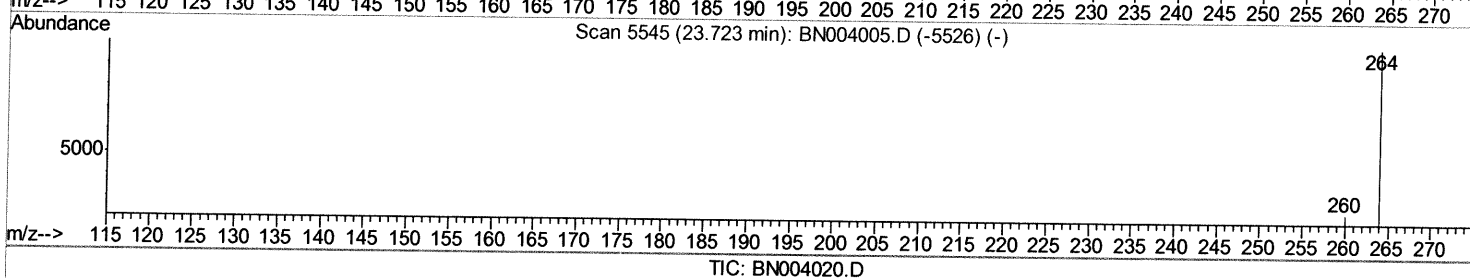
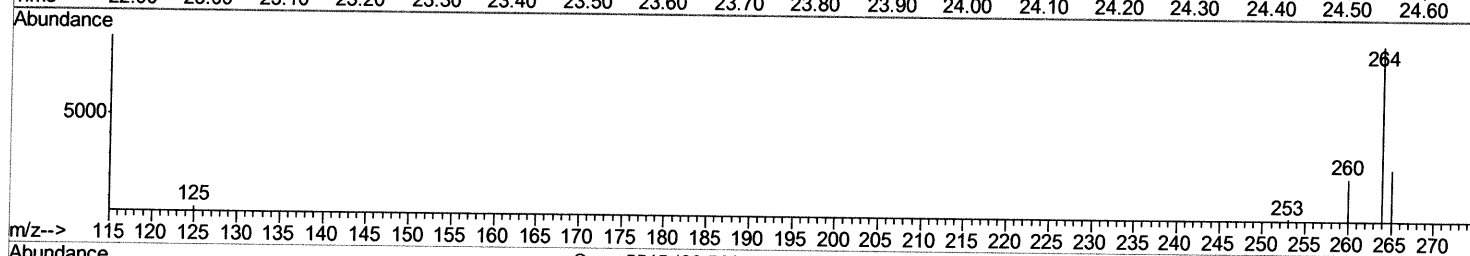
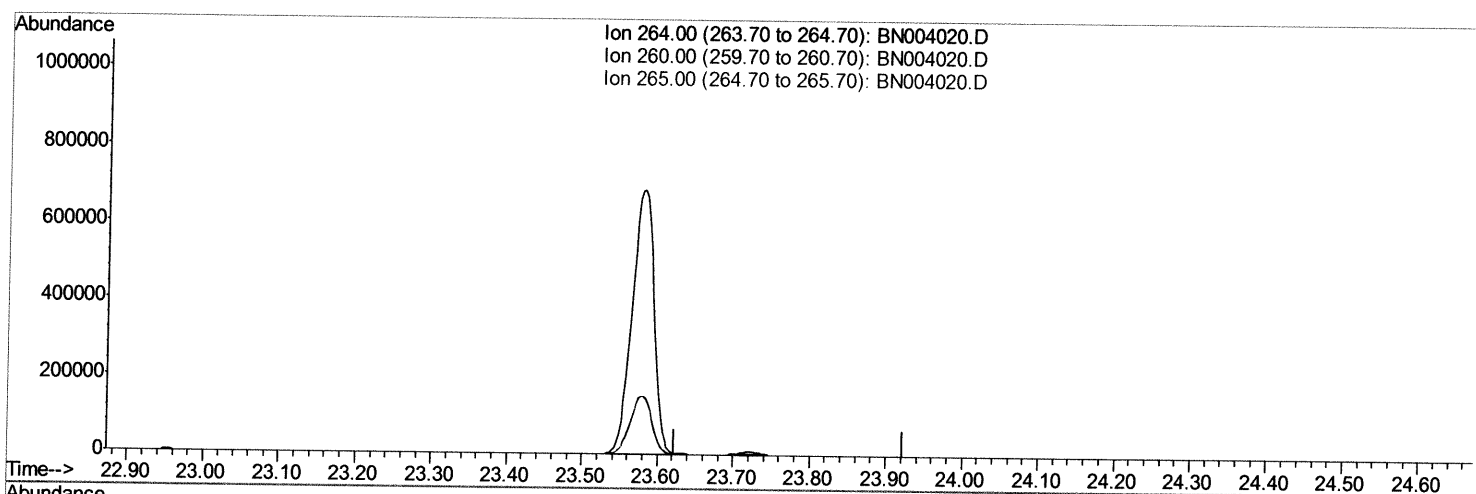
Data File : BN004020.D
Acq On : 17 Dec 2018 05:59
Operator : JU/SJ
Sample : J6236-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E83

Manual Integrations
APPROVED

Sohil
12/17/2018 4:28:28 PM

Quant Time: Dec 17 07:57:16 2018
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(20) Perylene-d12 (I)

23.723min (-23.723) 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

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Quantitation Report (Qedit)

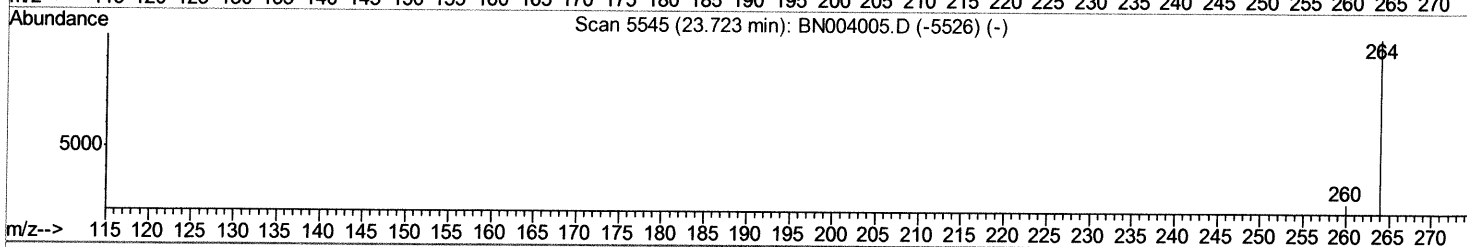
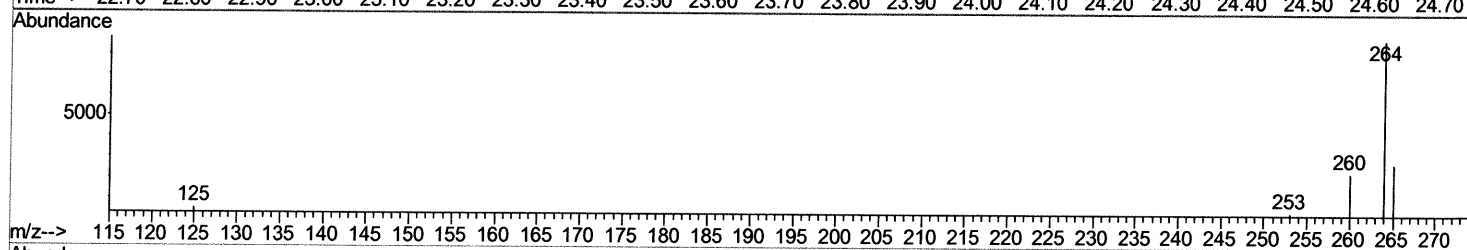
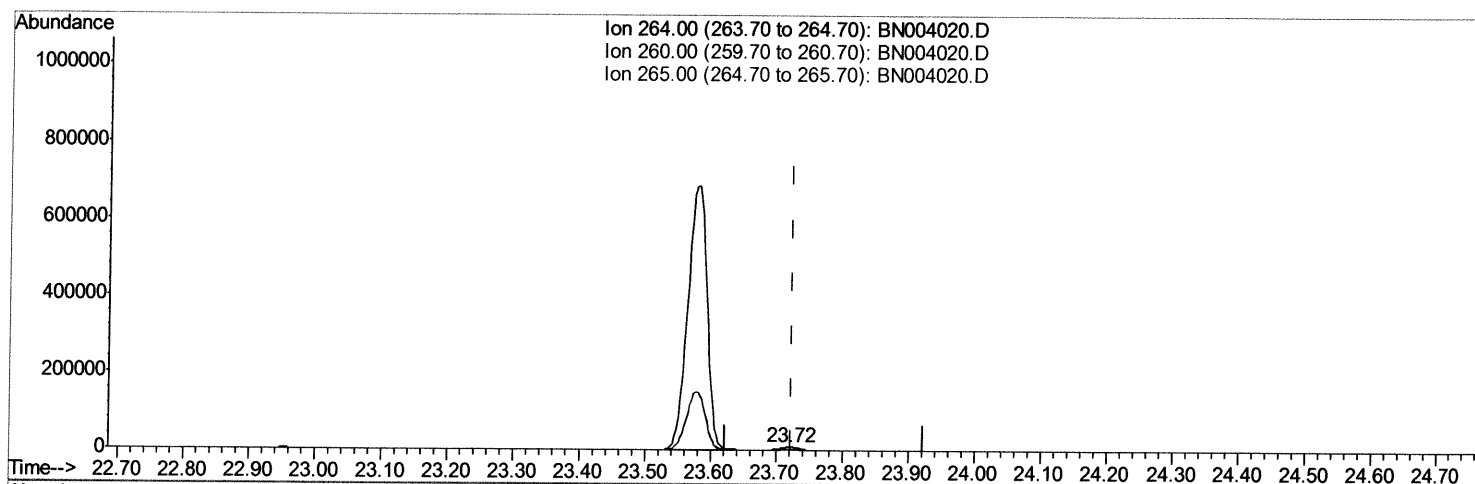
Data File : BN004020.D
Acq On : 17 Dec 2018 05:59
Operator : JU/SJ
Sample : J6236-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BN004020.D

(20) Perylene-d12 (I)

23.720min (-0.003) 0.40ng/ul m

response 15613

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.44
265.00	33.50	31.85
0.00	0.00	0.00

> SJ
12/17/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	2111	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	10727	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6818	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	16578m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	18342m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	15613m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	6291	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	19460m	0.40	ng/ul	0.00

Target Compounds Qvalue

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

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12/17/18