

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

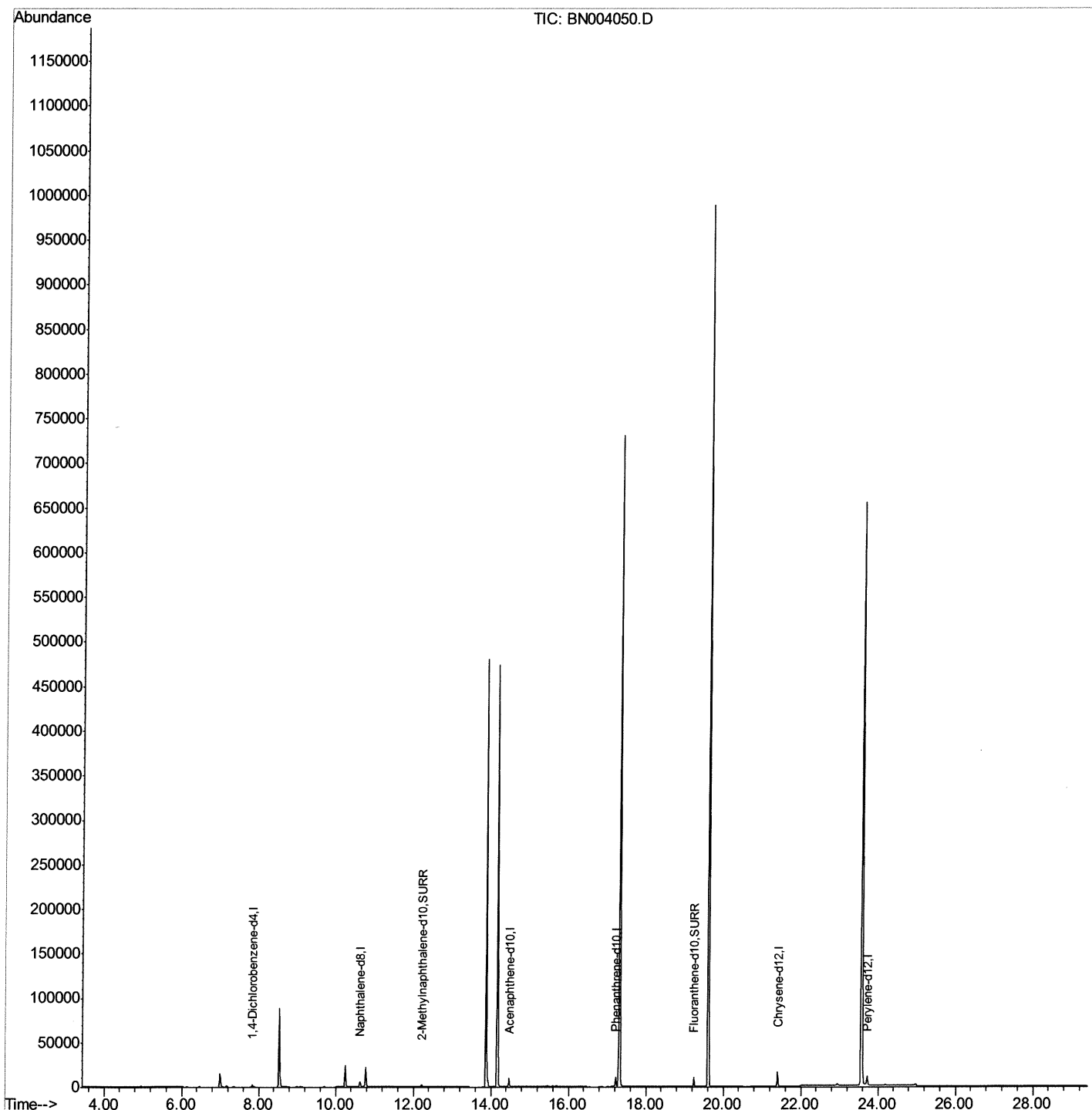
Data File : BN004050.D
Acq On : 17 Dec 2018 23:42
Operator : JU/SJ
Sample : J6236-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F44

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:33 PM

Quant Time: Dec 18 06:25:16 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)

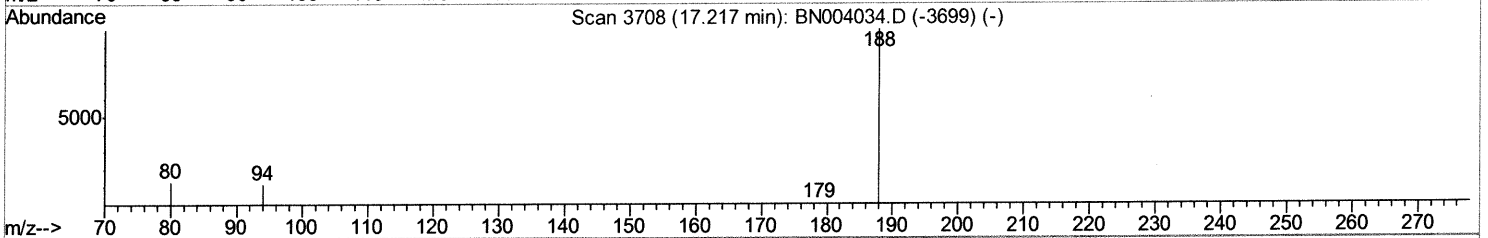
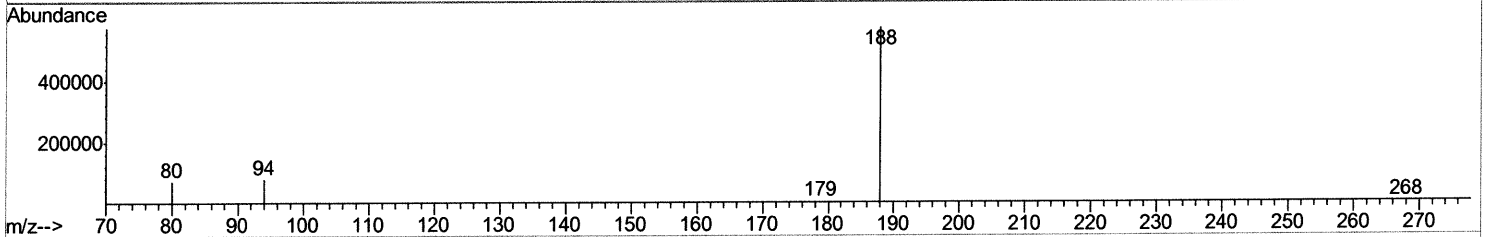
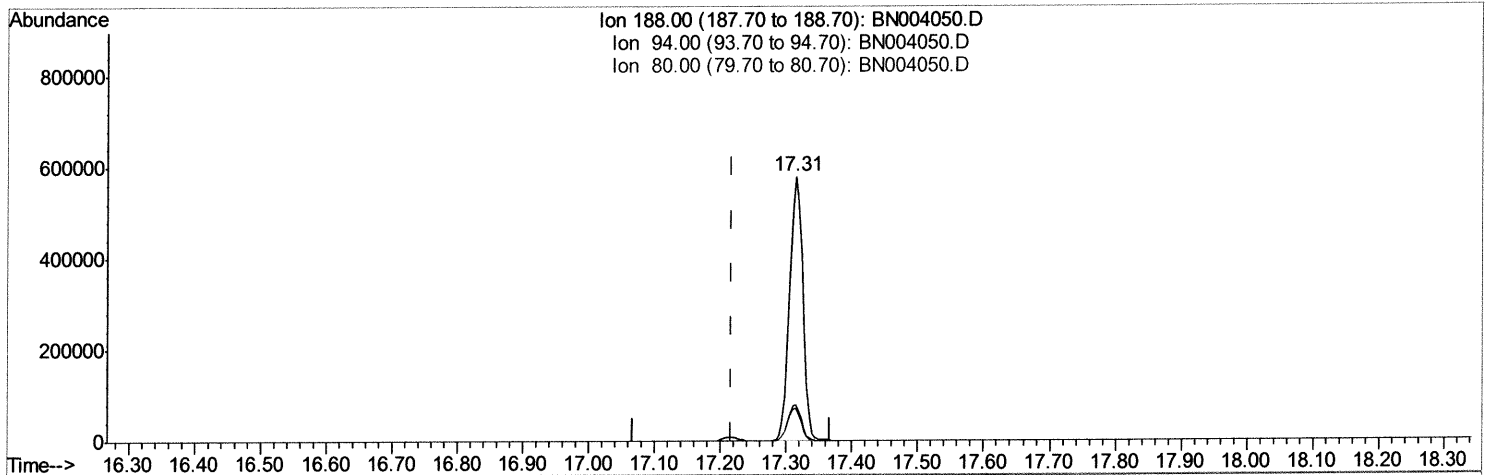
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TIC: BN004050.D

(10) Phenanthrene-d10 (I)
17.314min (+0.097) 0.40ng/ul
response 801943

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.66#
80.00	11.60	12.32
0.00	0.00	0.00

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Quantitation Report (Qedit)

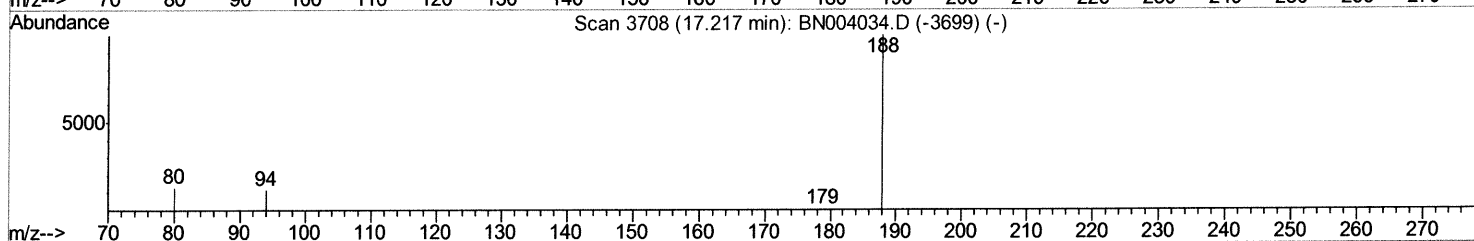
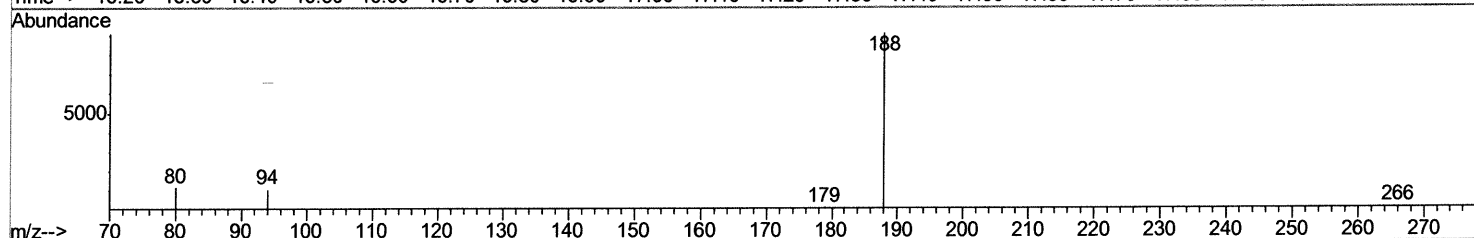
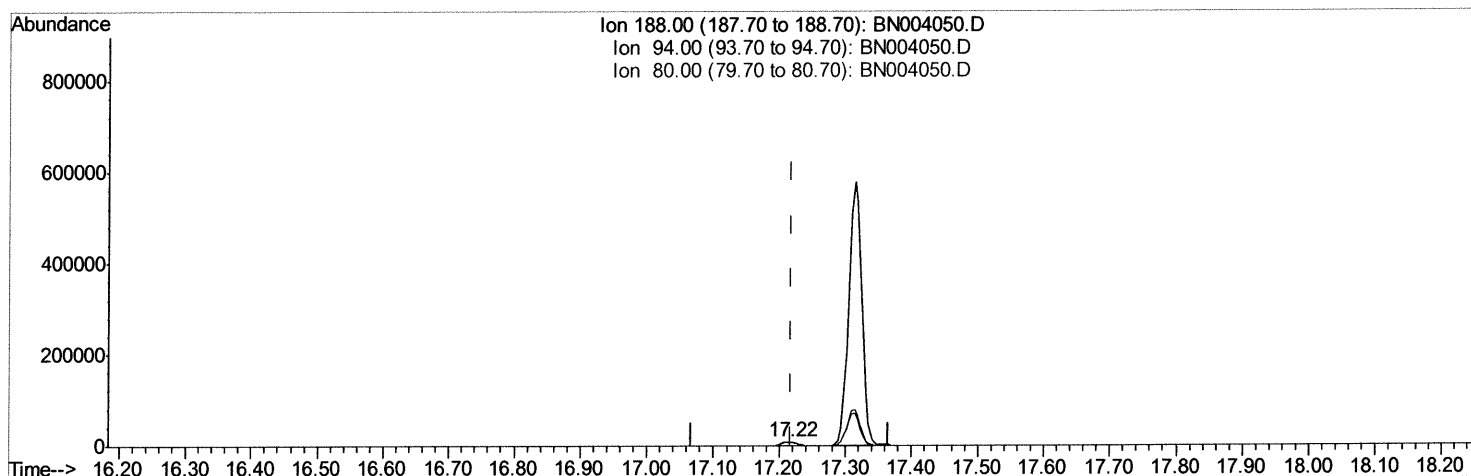
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Instrument :
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TIC: BN004050.D

(10) Phenanthrene-d10 (I)

17.217min (-0.000) 0.40ng/ul m

response 13175

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.78
80.00	11.60	12.64
0.00	0.00	0.00

> SJ
12/18/18

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

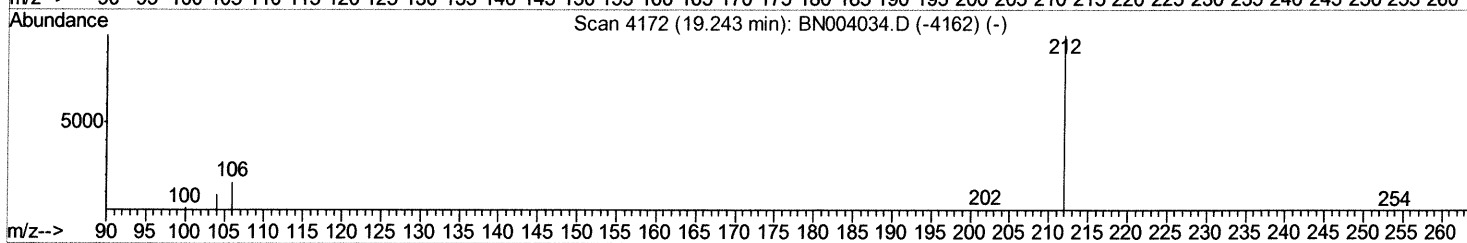
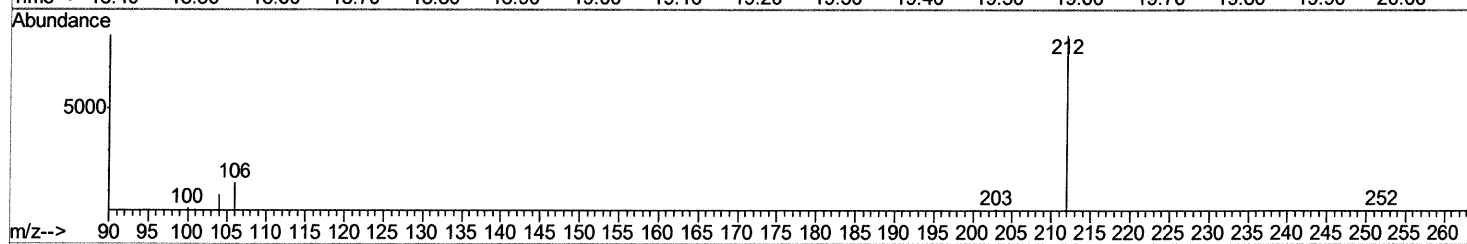
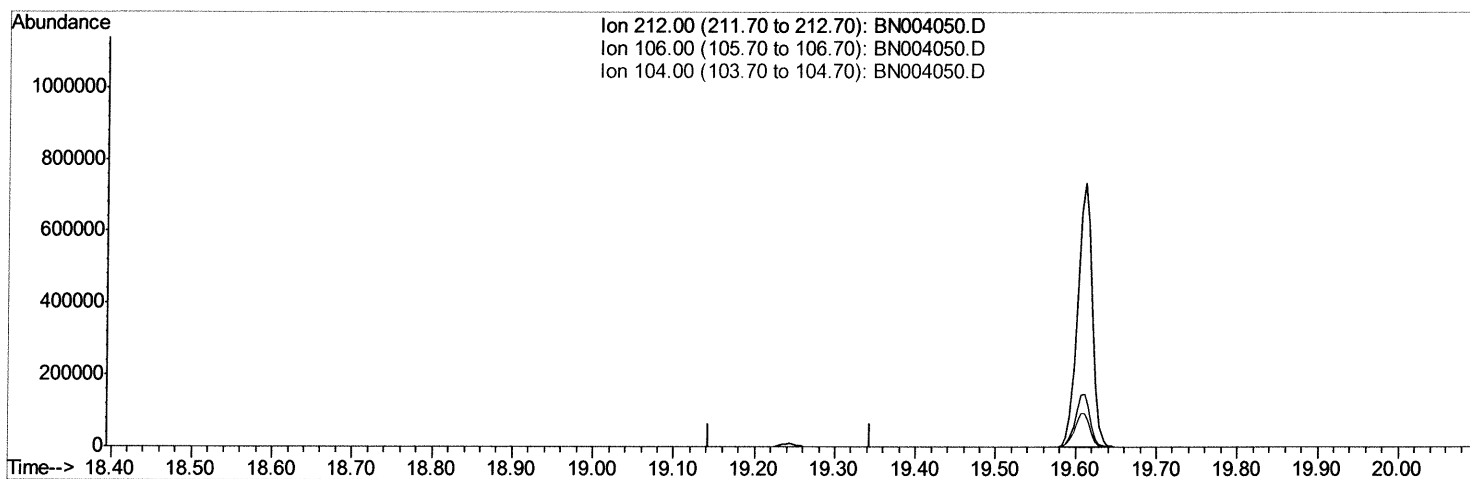
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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TIC: BN004050.D

(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

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Quantitation Report (Qedit)

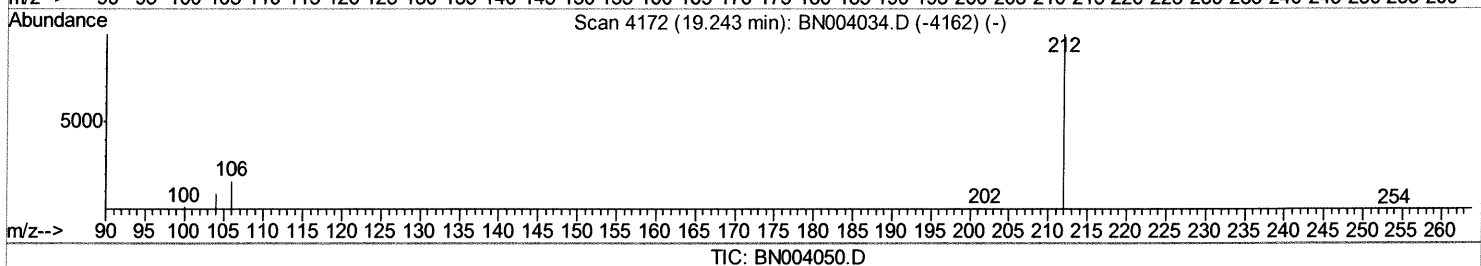
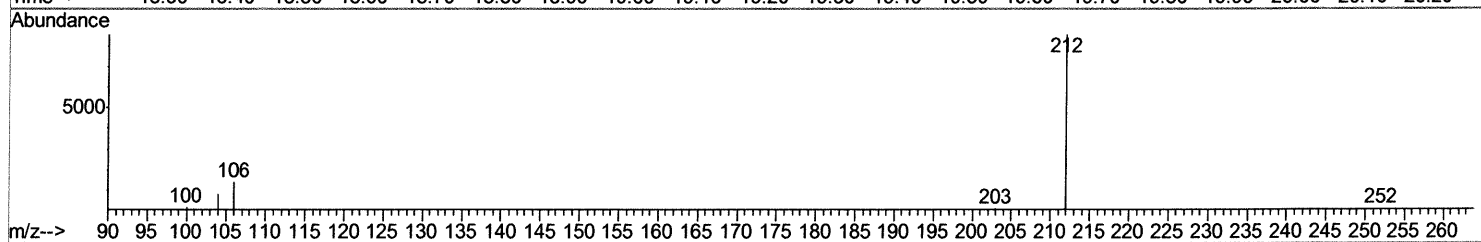
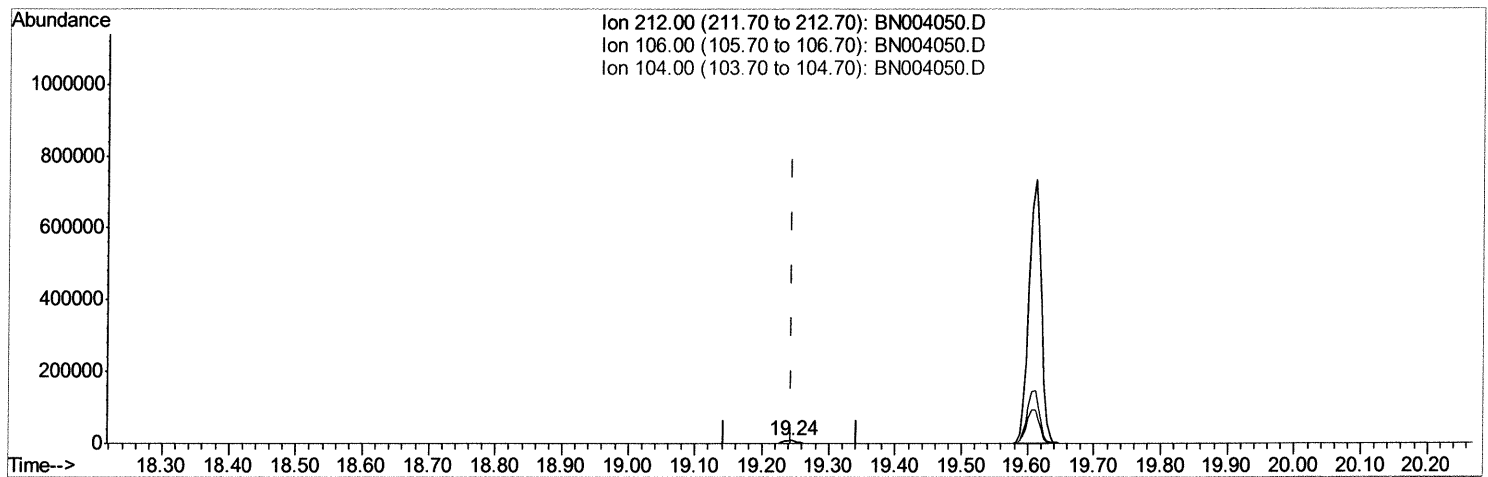
Data File : BN004050.D
Acq On : 17 Dec 2018 23:42
Operator : JU/SJ
Sample : J6236-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F44

Manual Integrations
APPROVED

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(14) Fluoranthene-d10 (SURR)

19.243min (-0.000) 0.30ng/ul m

response 11538

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
12/18/18

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

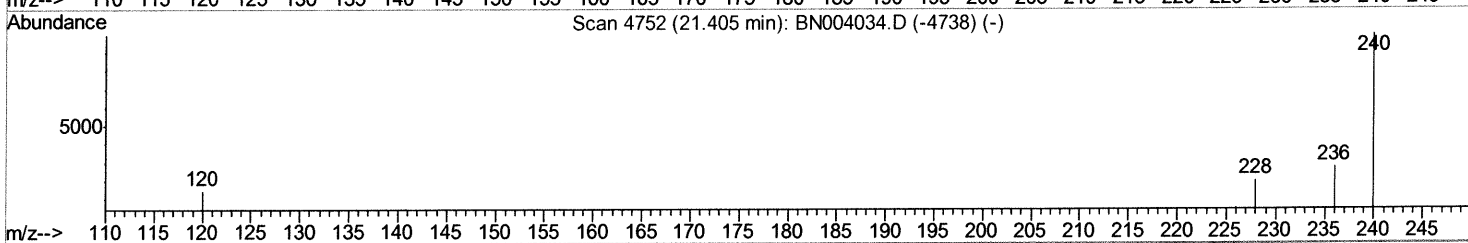
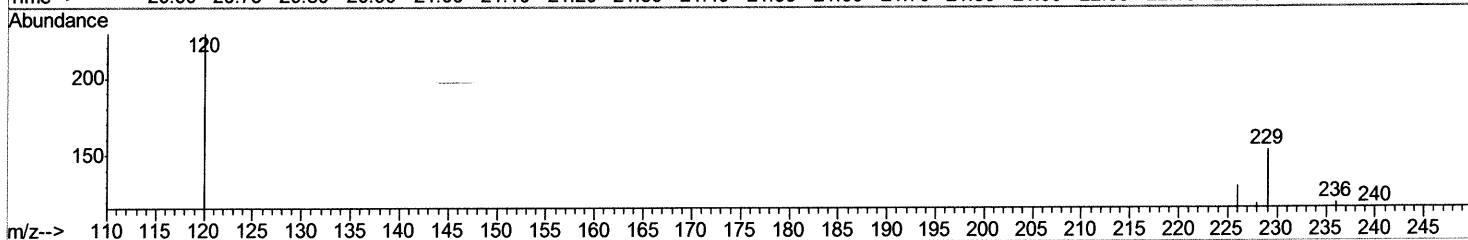
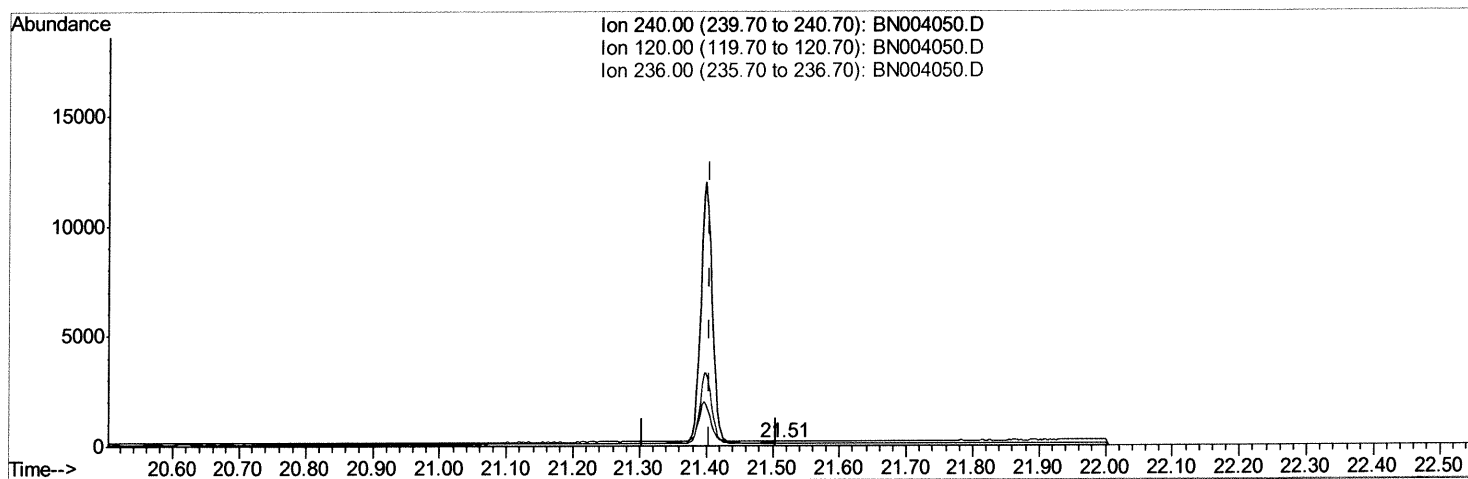
Data File : BN004050.D
Acq On : 17 Dec 2018 23:42
Operator : JU/SJ
Sample : J6236-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F44

Manual Integrations
APPROVED

Sohil
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TIC: BN004050.D

(16) Chrysene-d12 (I)

21.513min (+0.108) 0.40ng/ul

response 22

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	197.41#
236.00	27.60	102.59#
0.00	0.00	0.00

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

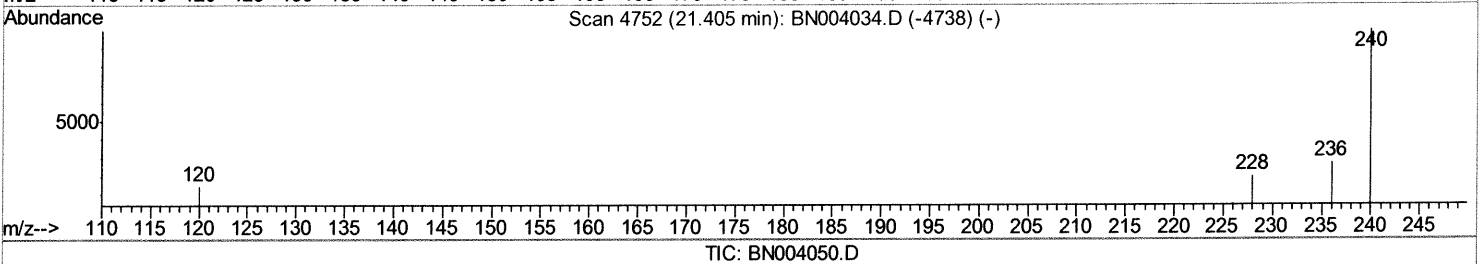
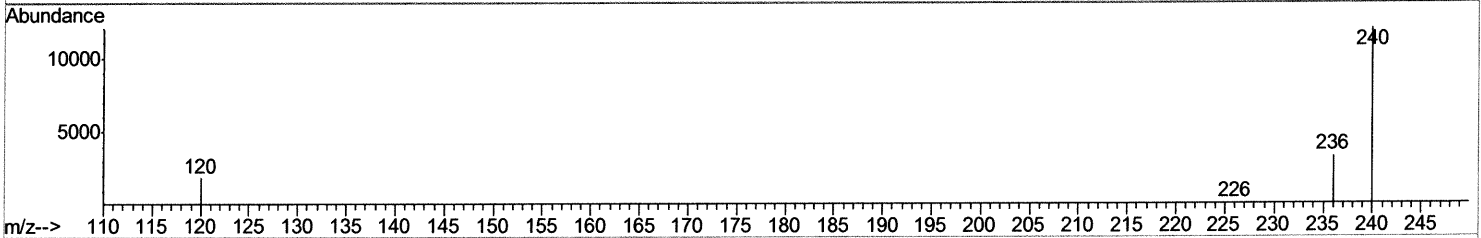
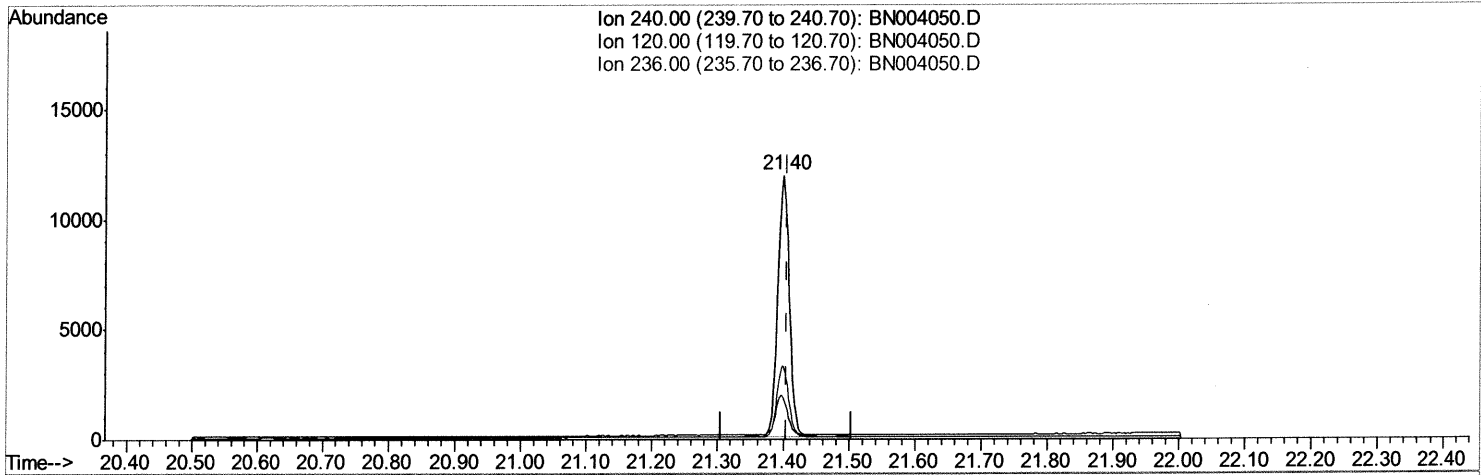
Data File : BN004050.D
Acq On : 17 Dec 2018 23:42
Operator : JU/SJ
Sample : J6236-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9F44

Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.400min (-0.006) 0.40ng/ul m

response 14428

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.93
236.00	27.60	27.85
0.00	0.00	0.00

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12/18/18

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Quantitation Report (Qedit)

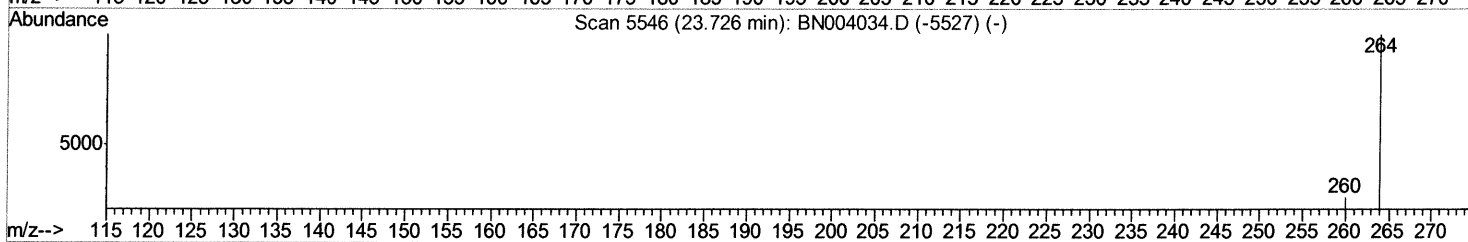
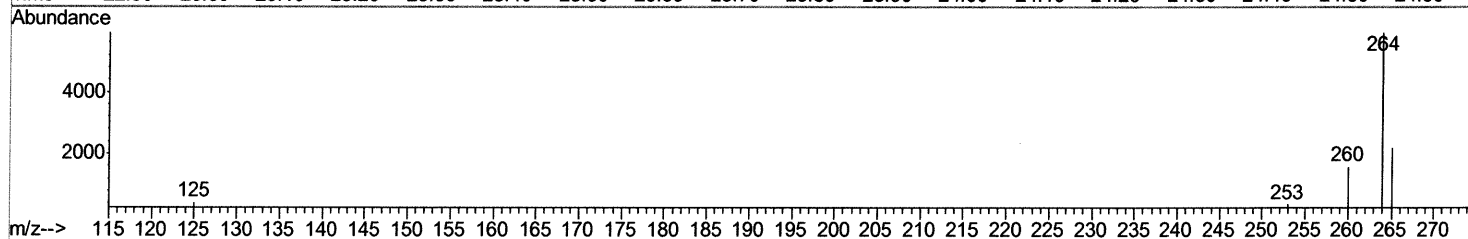
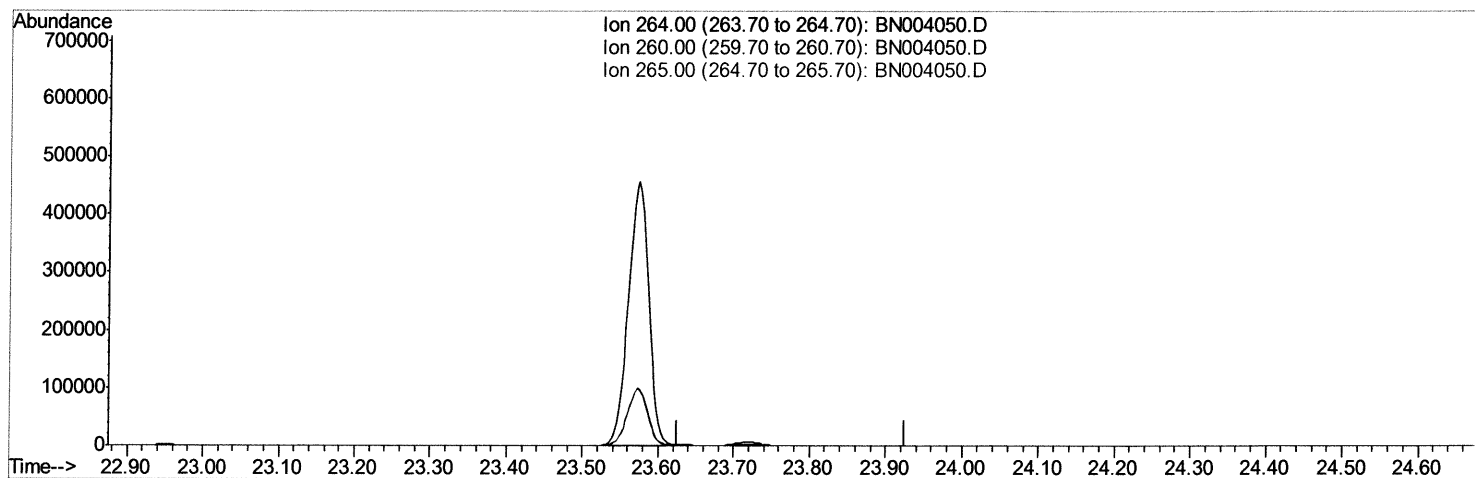
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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TIC: BN004050.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

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Quantitation Report (Qedit)

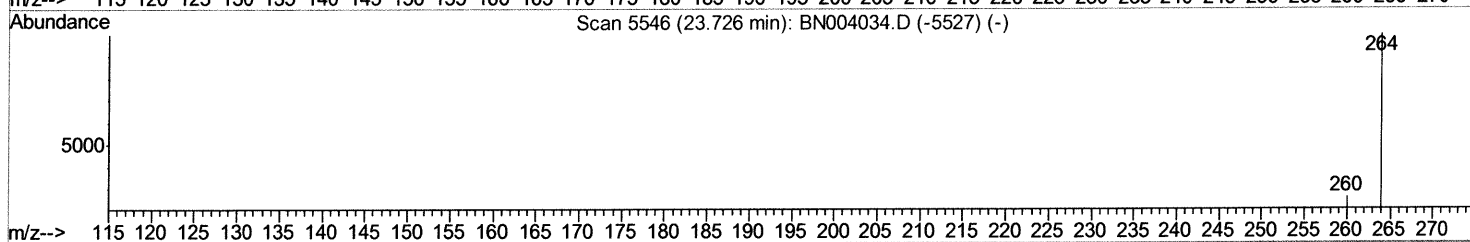
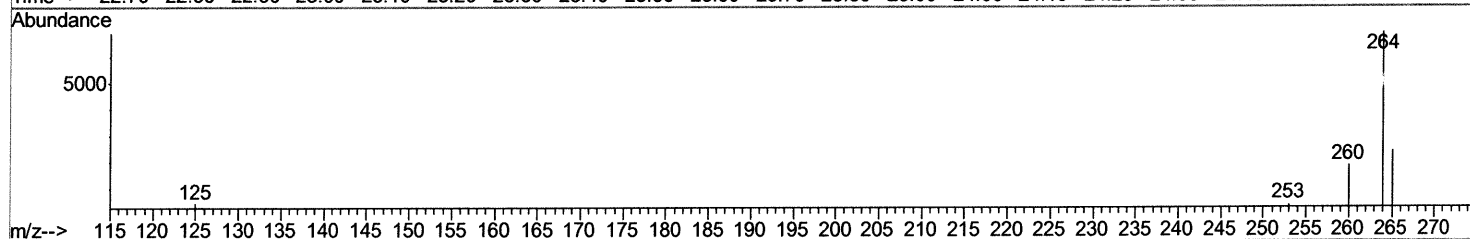
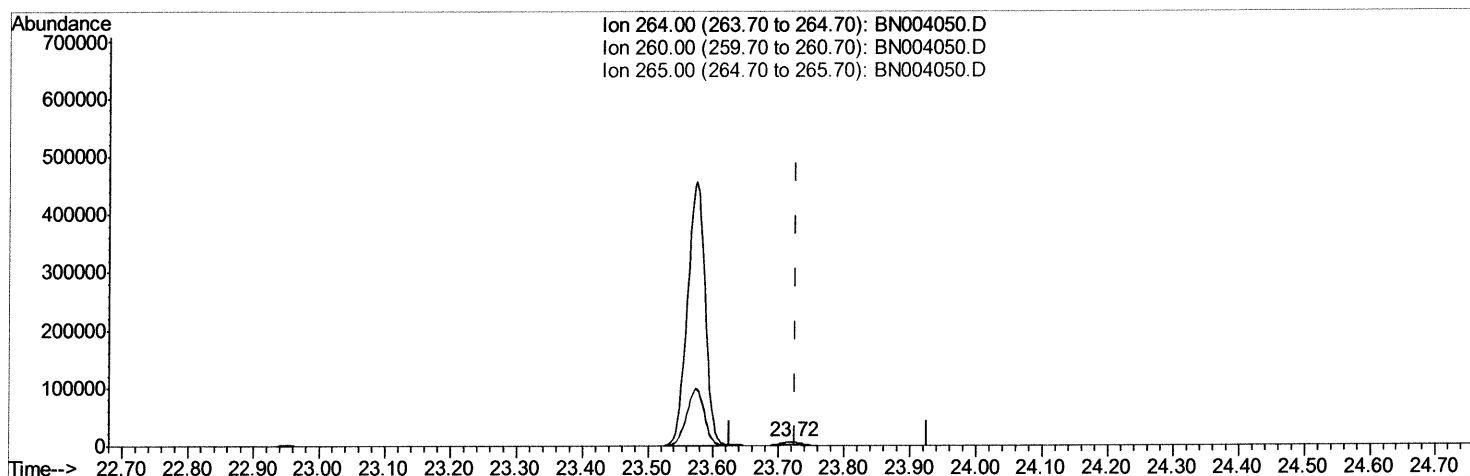
Data File : BN004050.D
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
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Manual Integrations
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TIC: BN004050.D

(20) Perylene-d12 (I)

23.720min (-0.006) 0.40ng/ul m

response 12419

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.67
265.00	33.50	34.49
0.00	0.00	0.00

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12/18/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1516	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7959	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5088	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	13175m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	14428m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	12419m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	3474	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	11538m	0.30	ng/ul	0.00

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

SJ
12/18/18