

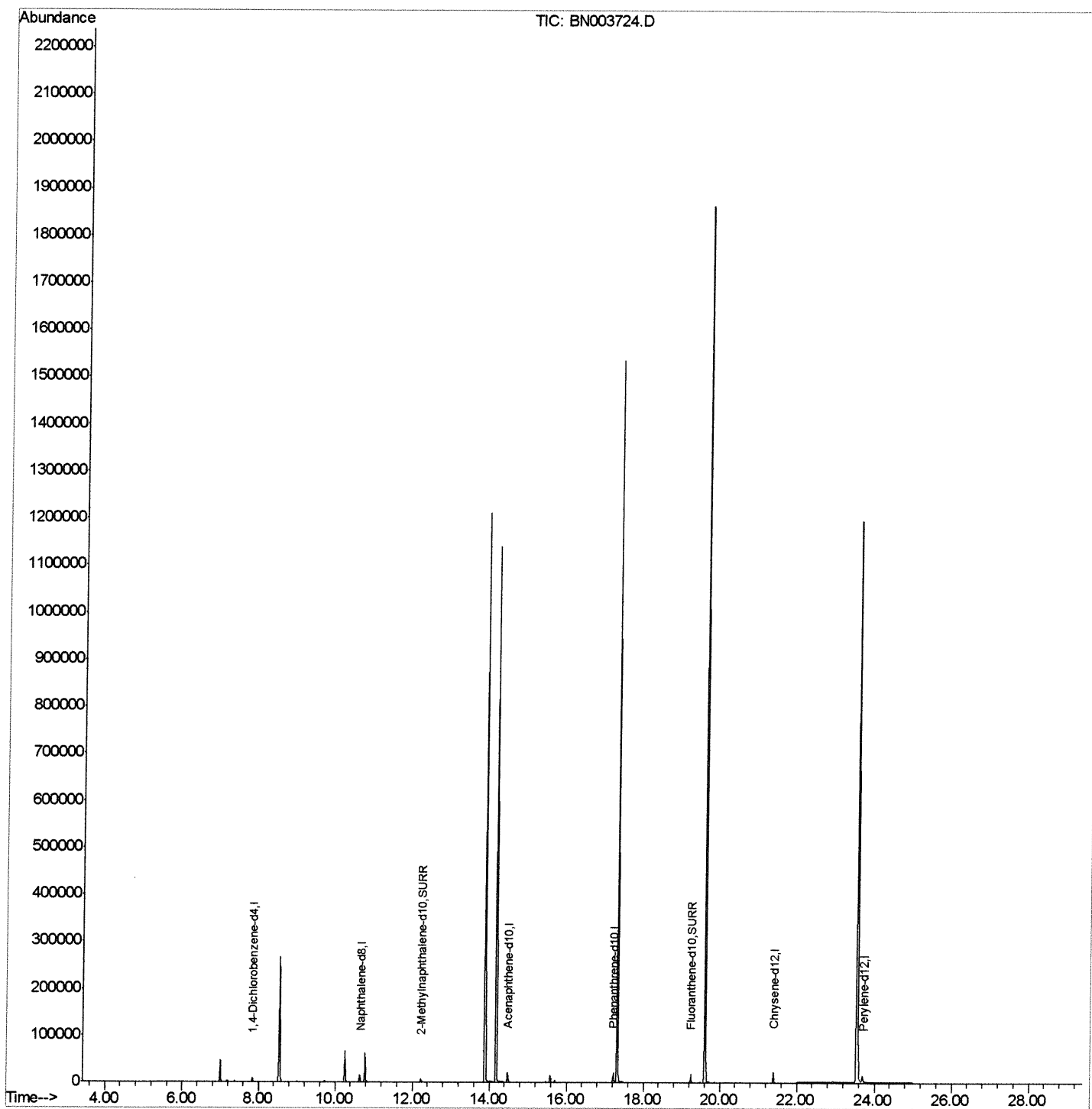
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Quantitation Report (QT Reviewed)
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
APPROVED

mohammad
12/6/2018 3:58:47 PM

Quant Time: Dec 06 03:29:01 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 : Thu Dec 06 02:51:43 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Quantitation Report (Qedit)

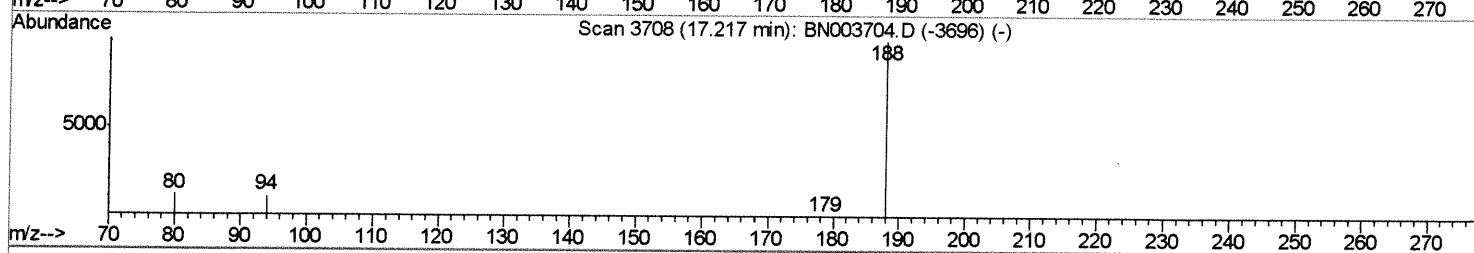
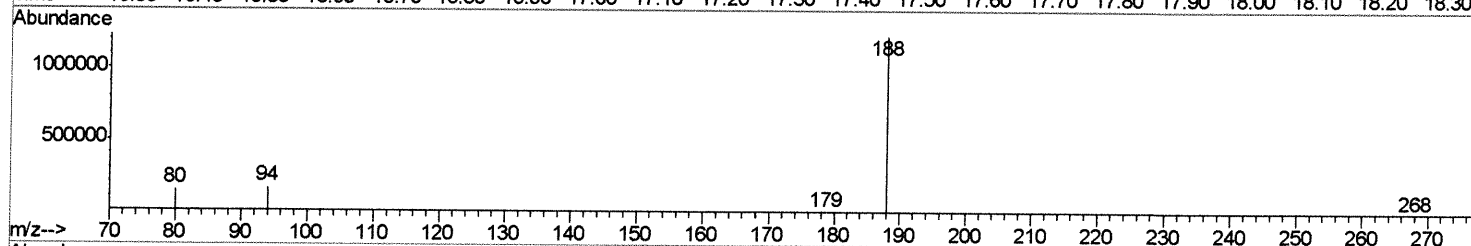
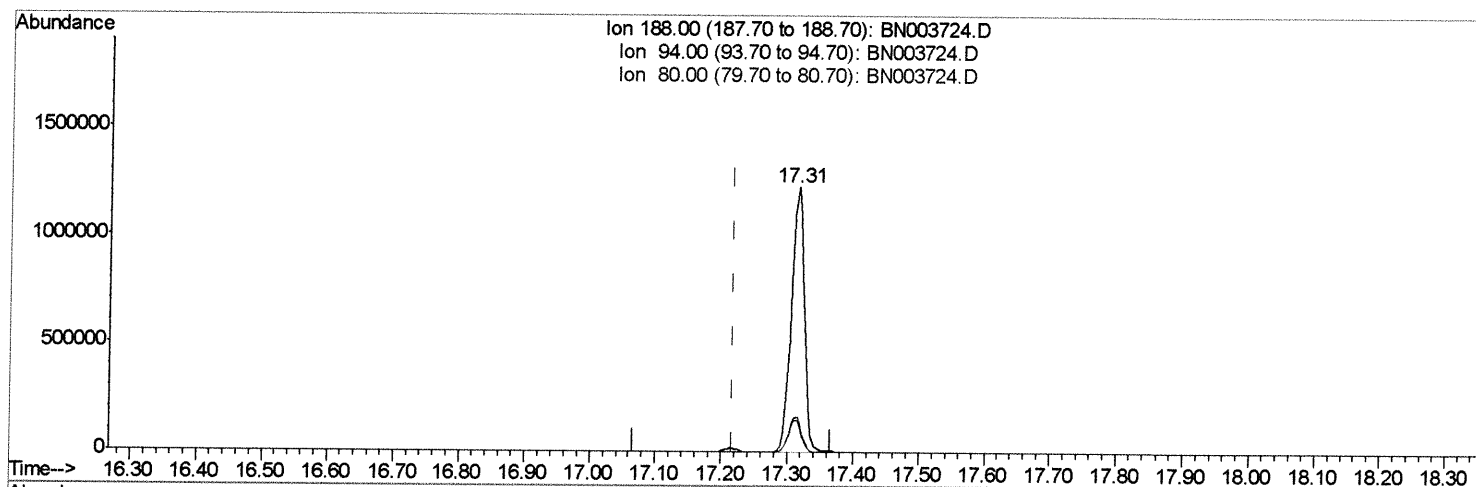
Data File : BN003724.D
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Manual Integrations
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mohammad
12/6/2018 3:58:47 PM

Quant Time: Dec 06 02:57:33 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003724.D

(10) Phenanthrene-d10 (I)

17.314min (+0.097) 0.40ng/ul

response 1693198

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.31#
80.00	11.60	11.81
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Quantitation Report (Qedit)

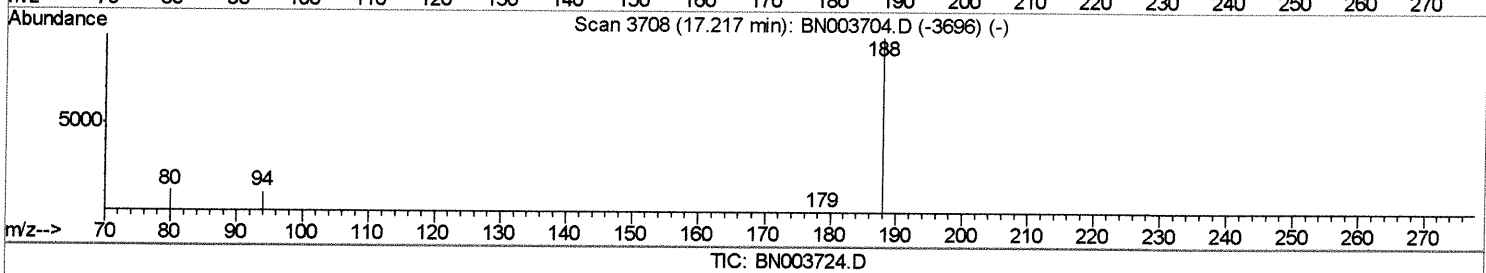
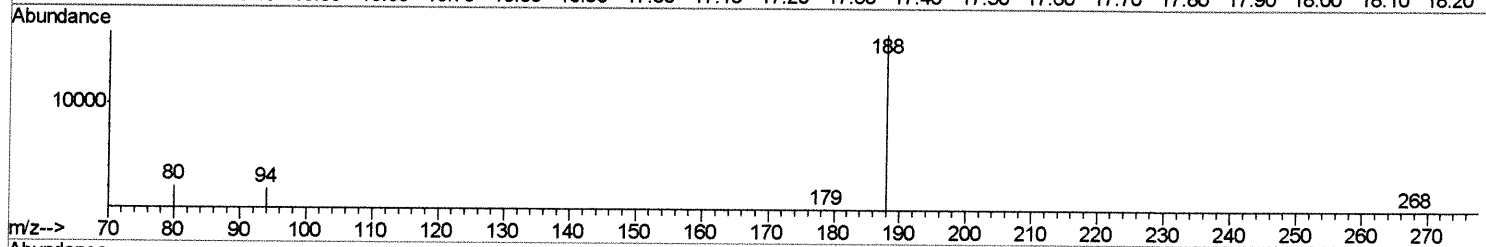
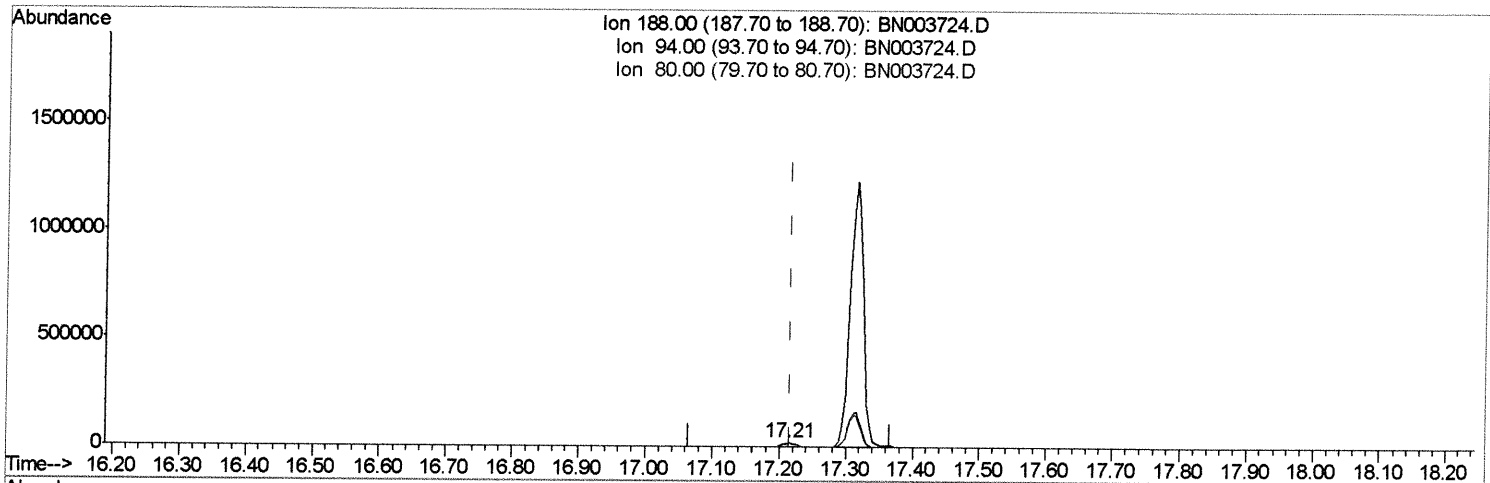
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m

response 23952

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.47
80.00	11.60	12.71
0.00	0.00	0.00

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12/11/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Quantitation Report (Qedit)

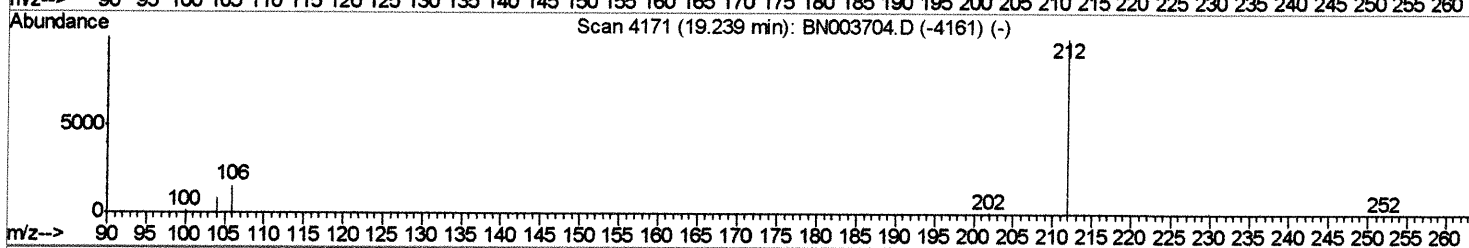
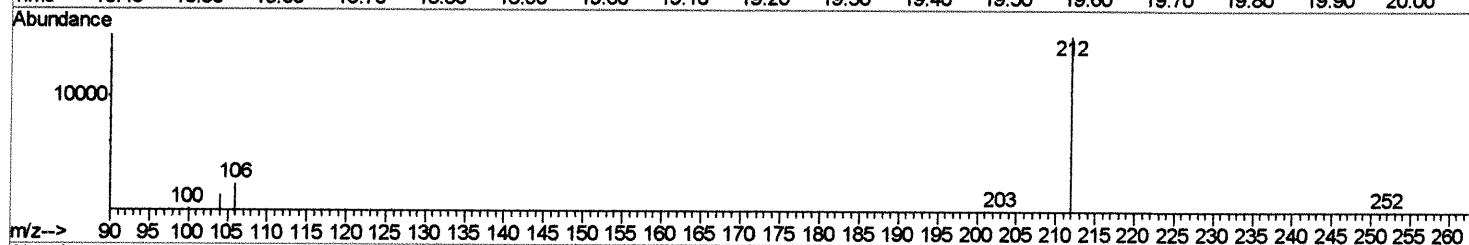
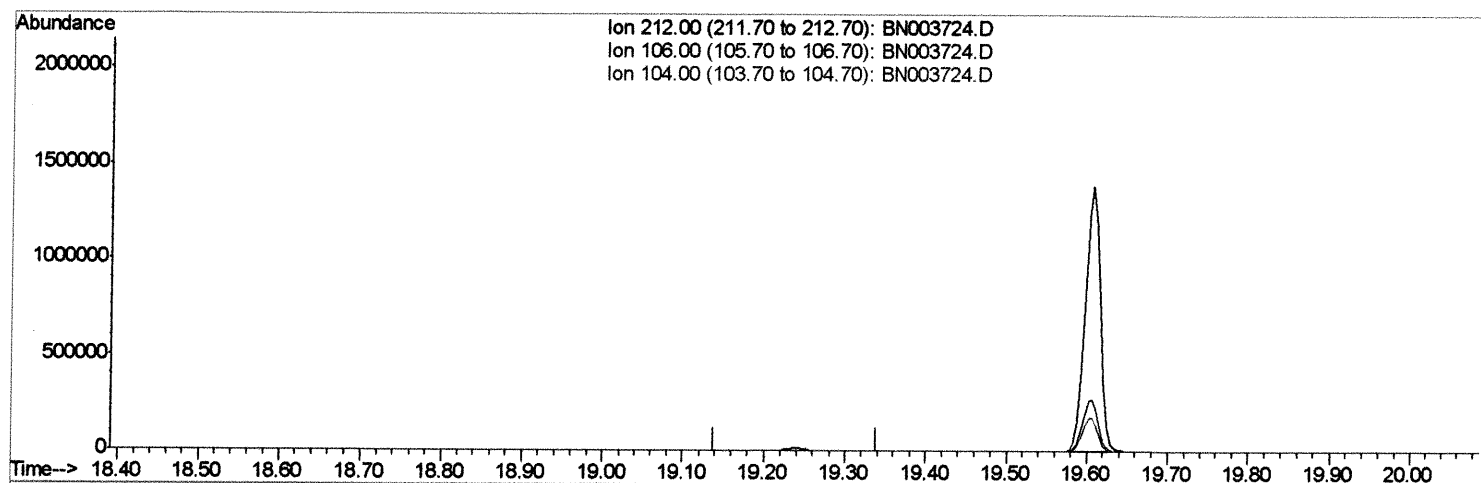
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
APPROVED

mohammad
12/6/2018 3:58:47 PM

Quant Time: Dec 06 03:27:54 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



TIC: BN003724.D

(14) Fluoranthene-d10 (SURR)

19.239min (-19.239) 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\BN120518\
Quantitation Report (Qedit)

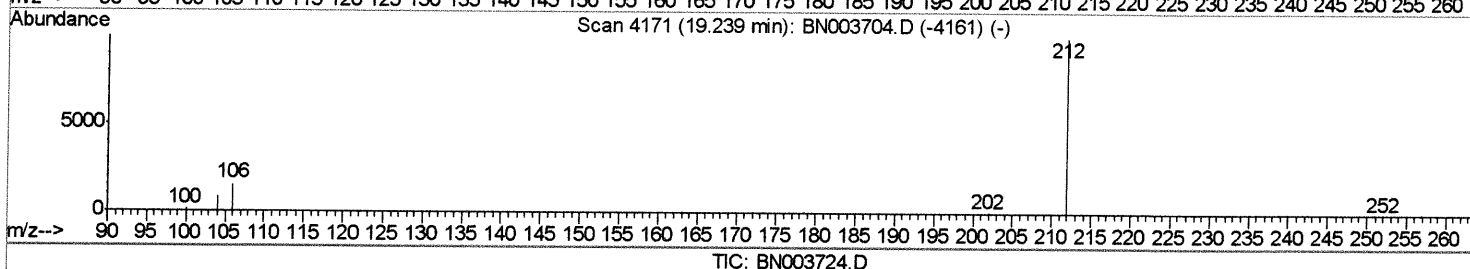
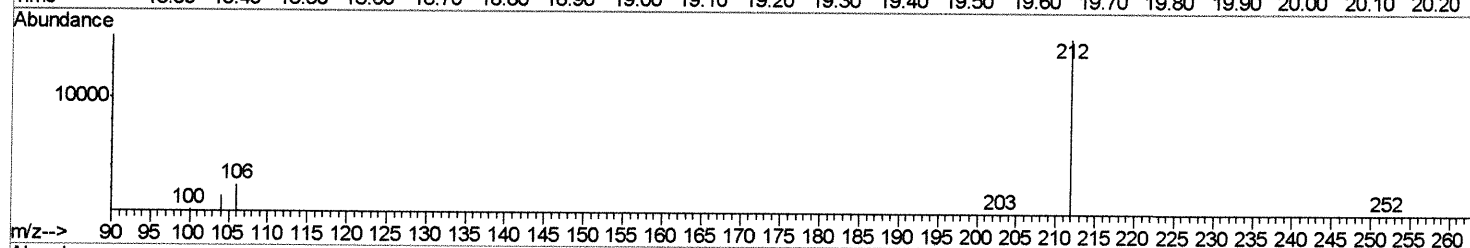
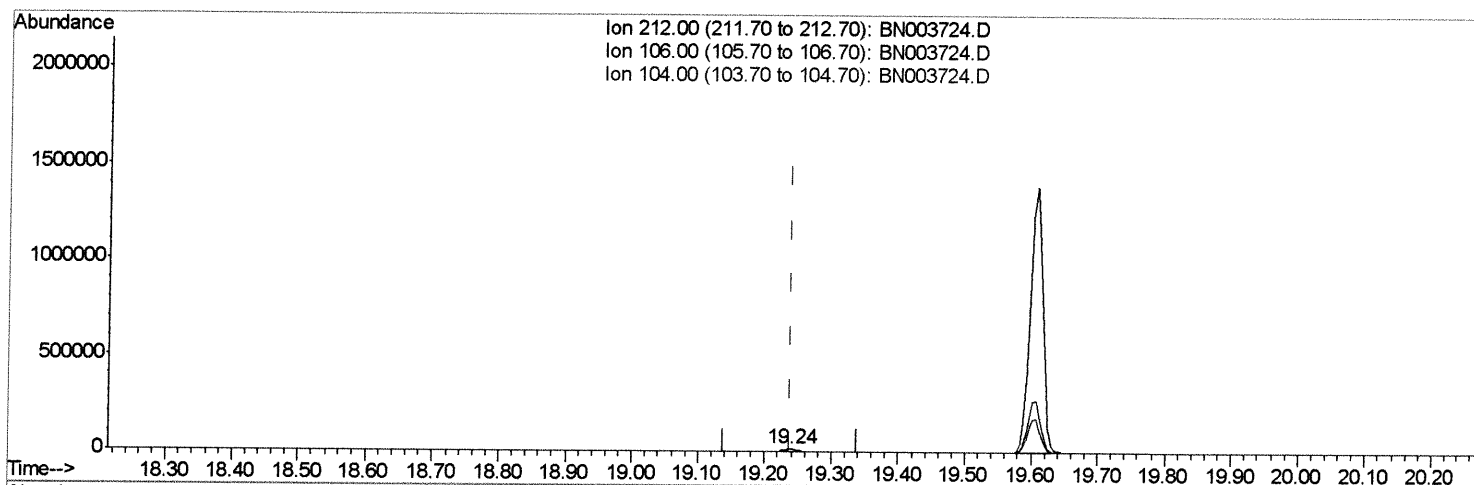
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
APPROVED

mohammad
12/6/2018 3:58:47 PM

Quant Time: Dec 06 03:27:54 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



TIC: BN003724.D

(14) Fluoranthene-d10 (SURR)

19.239min (0.000) 0.29ng/ul m

response 20637

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
------	------	------

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Quantitation Report (Qedit)

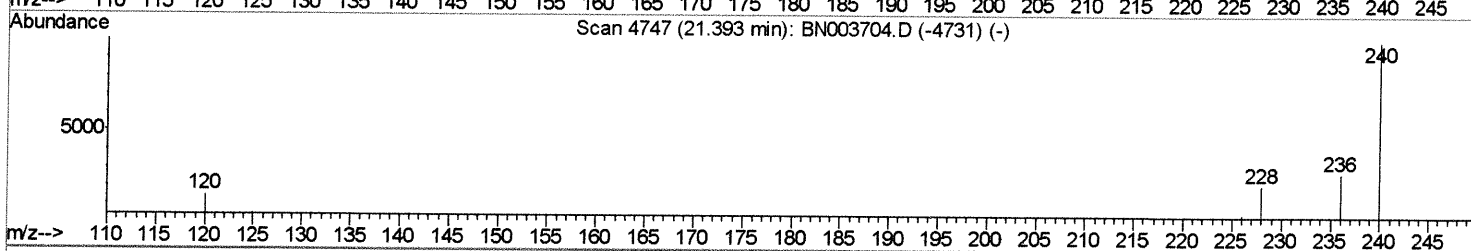
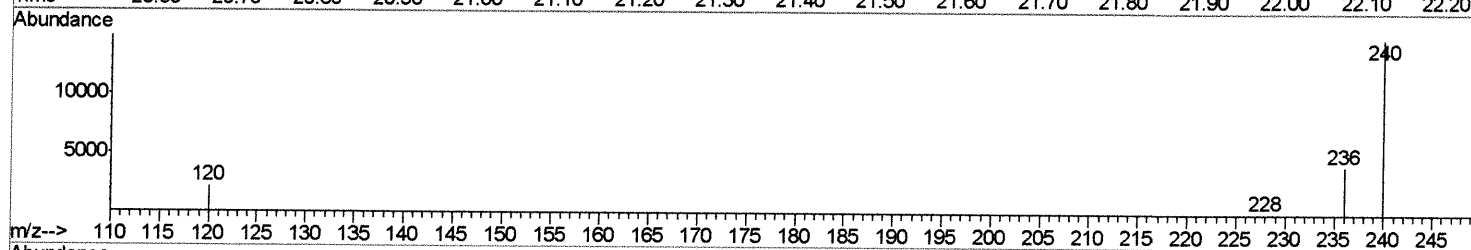
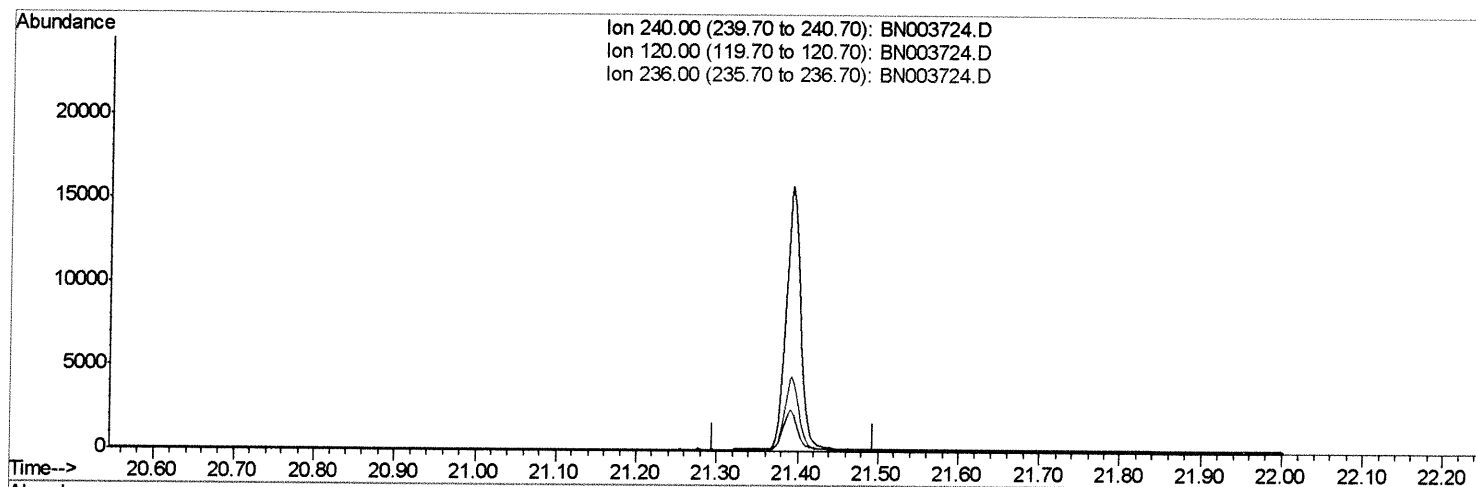
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
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Quant Time: Dec 06 03:27:54 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 : Thu Dec 06 02:51:43 2018
Response via : Initial Calibration



TIC: BN003724.D

(16) Chrysene-d12 (I)

21.395min (-21.395) 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\BN120518\
Quantitation Report (Qedit)

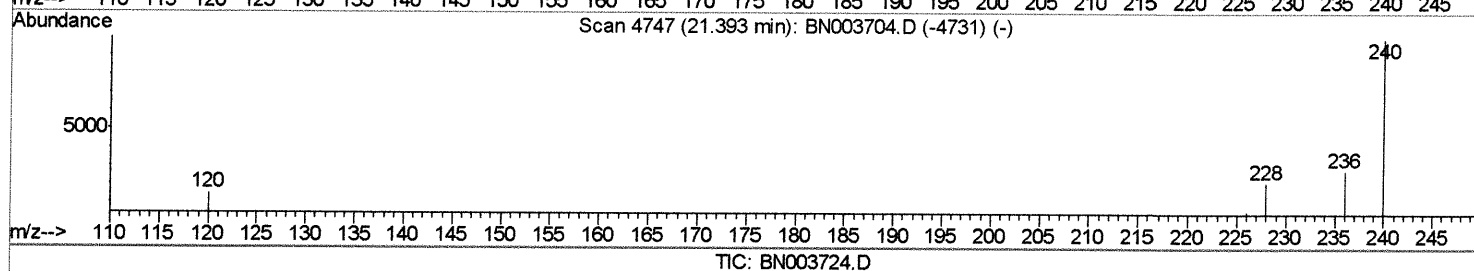
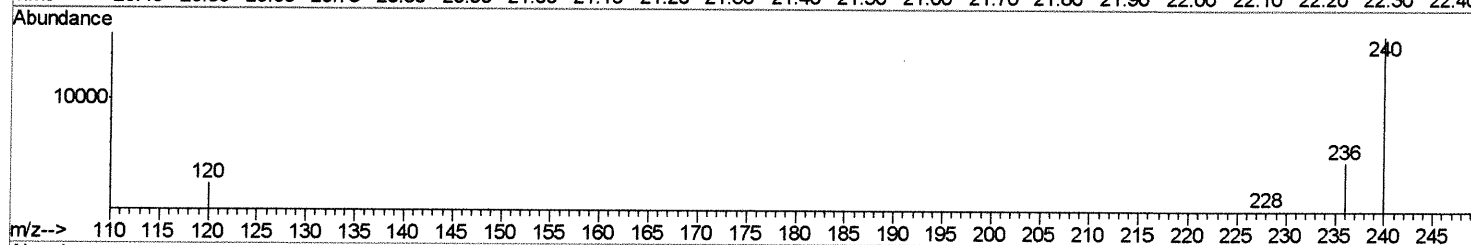
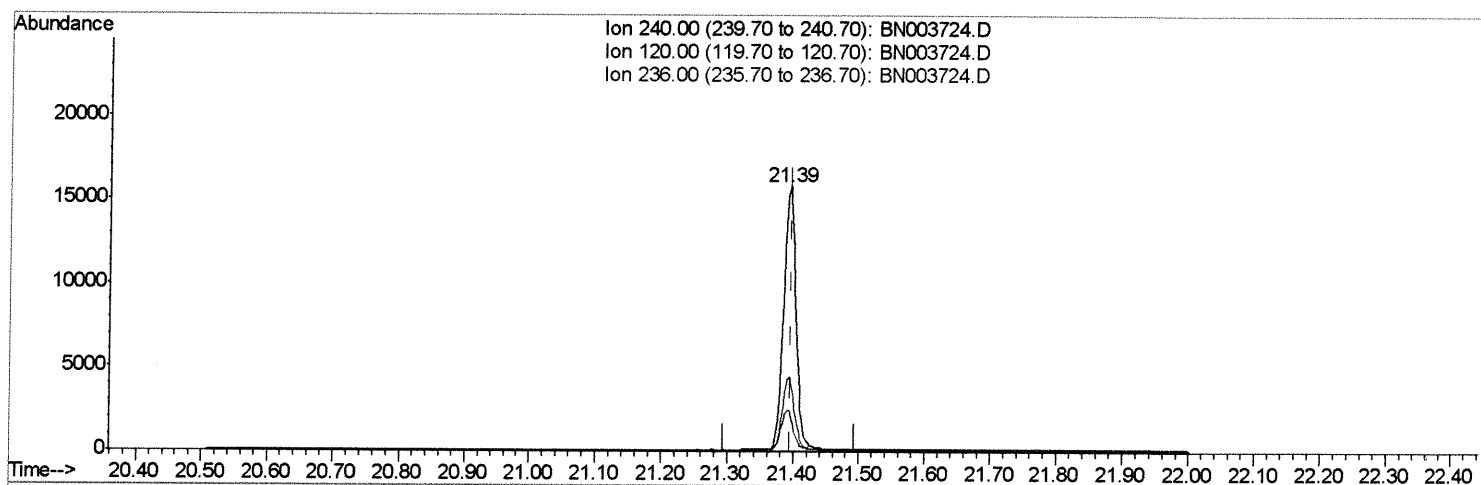
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
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Quant Time: Dec 06 03:27:54 2018
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.392min (-0.003) 0.40ng/ul m

response 20733

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.29
236.00	27.60	28.35
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Quantitation Report (Qedit)

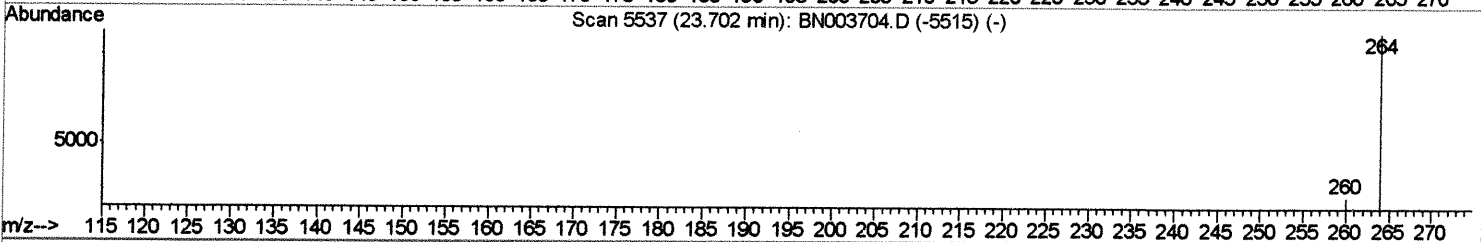
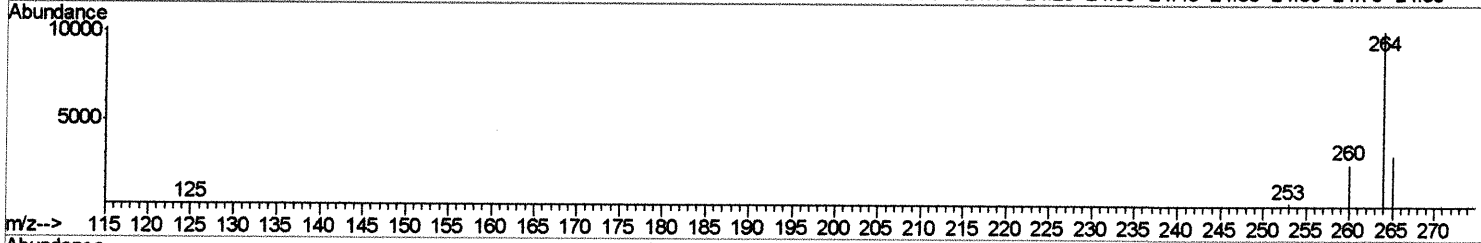
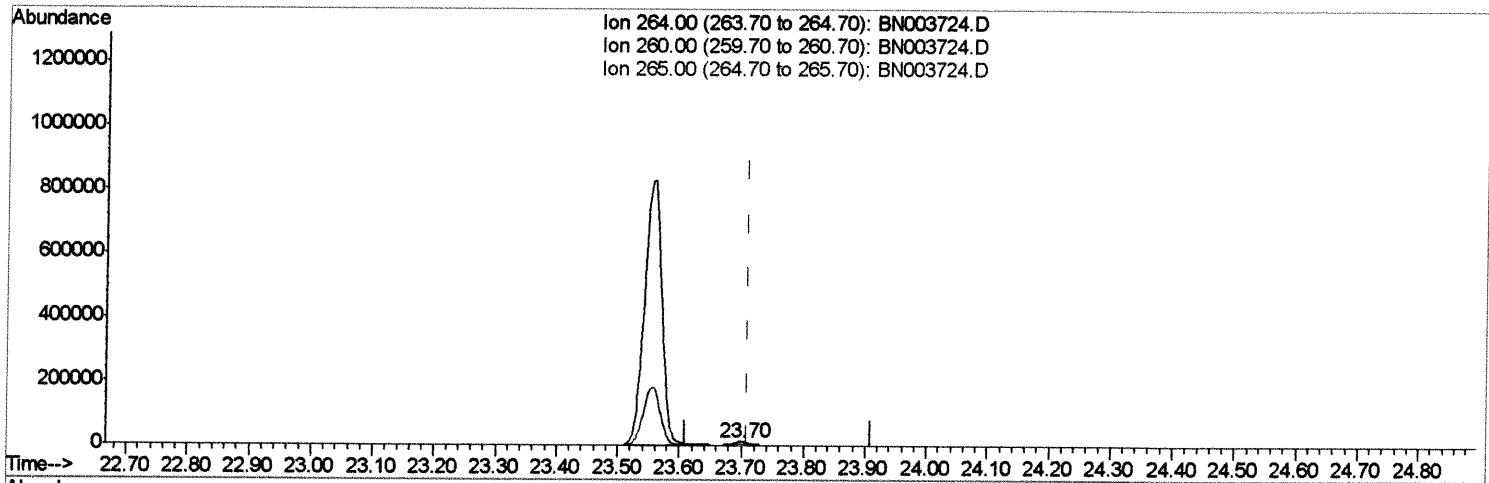
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
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12/6/2018 3:58:47 PM

Quant Time: Dec 06 03:28:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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QLast Update : Thu Dec 06 02:51:43 2018
Response via : Initial Calibration



TIC: BN003724.D

(20) Perylene-d12 (I)

23.702min (-0.009) 0.40ng/ul

response 23028

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.84
265.00	33.50	29.98
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
Quantitation Report (Qedit)

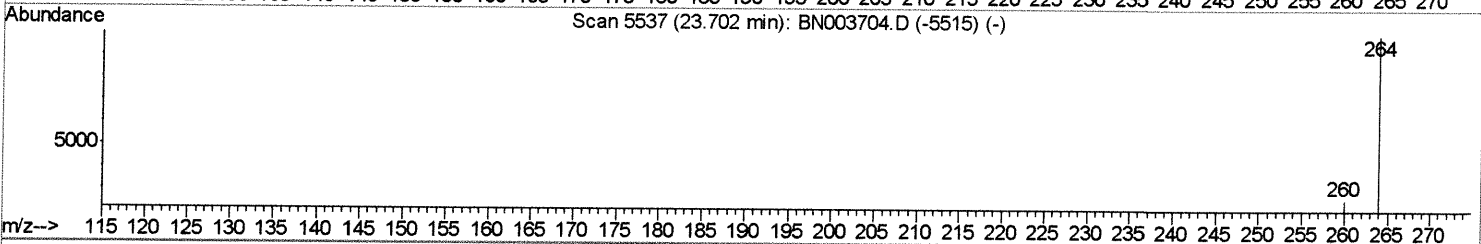
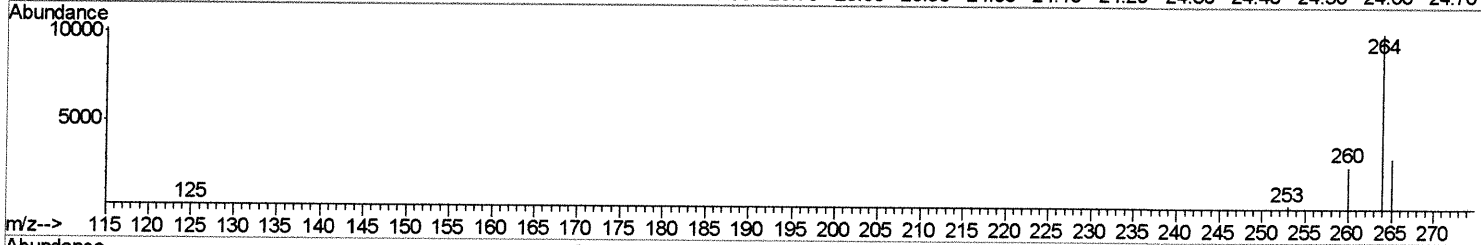
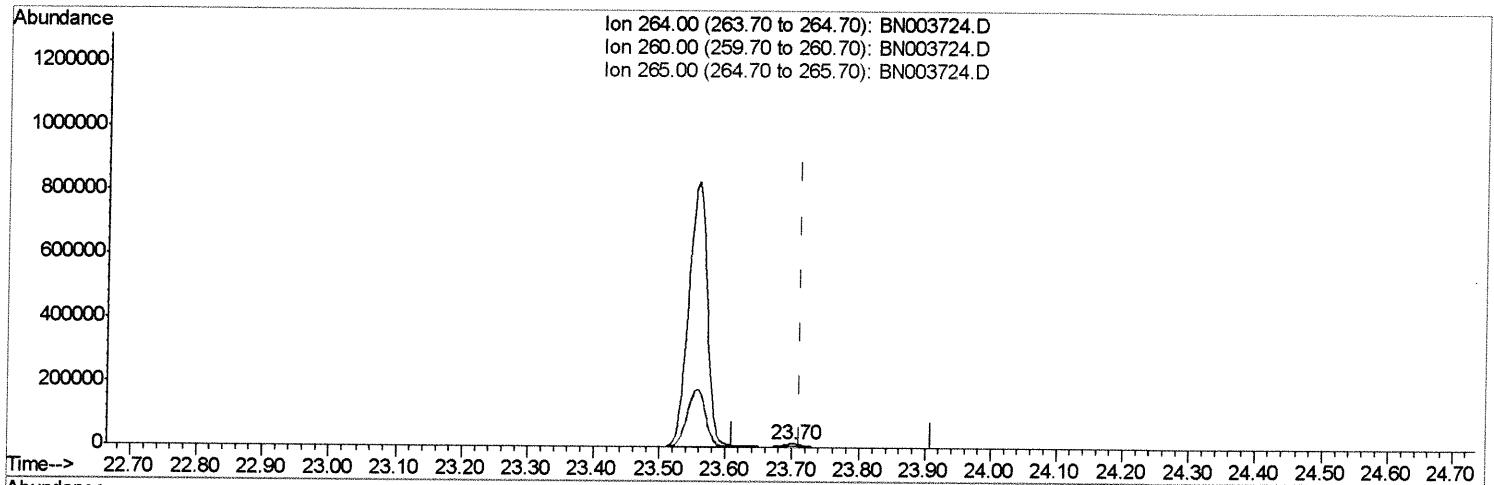
Data File : BN003724.D
Acq On : 05 Dec 2018 23:05
Operator : JU/SJ
Sample : PB115319BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK19

Manual Integrations
APPROVED

mohammad
12/6/2018 3:58:47 PM

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TIC: BN003724.D

(20) Perylene-d12 (I)

23.702min (-0.009) 0.40ng/ul m

response 15947

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.84
265.00	33.50	29.98
0.00	0.00	0.00

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12/11/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120518\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4982	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20256	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11322	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	23952m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	20733m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	15947m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	9074	0.29	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	20637m	0.29	ng/ul	0.00

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

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