

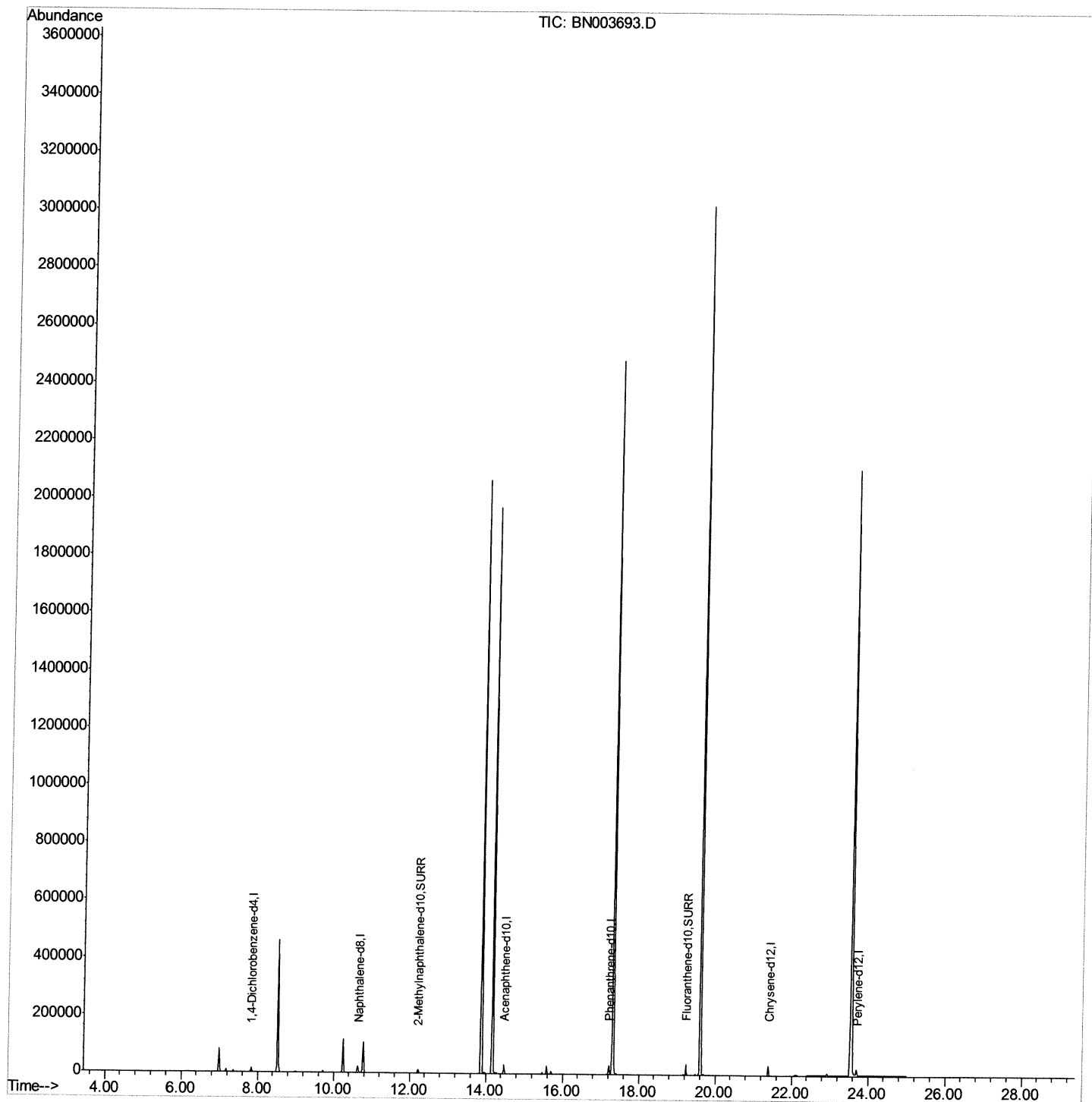
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120418\
Data File : BN003693.D
Acq On : 04 Dec 2018 10:19
Operator : JU/SJ
Sample : PB115257BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK57

Manual Integrations
APPROVED

mohammad
12/6/2018 10:33:45 AM

Quant Time: Dec 04 11:22:45 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 04 01:17:12 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

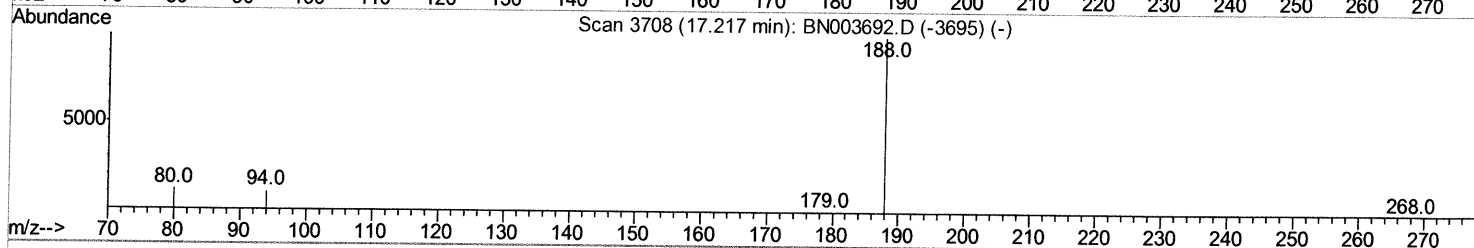
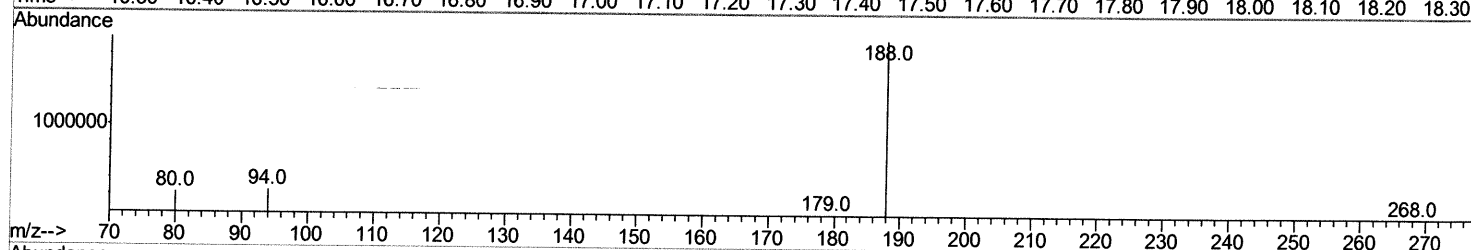
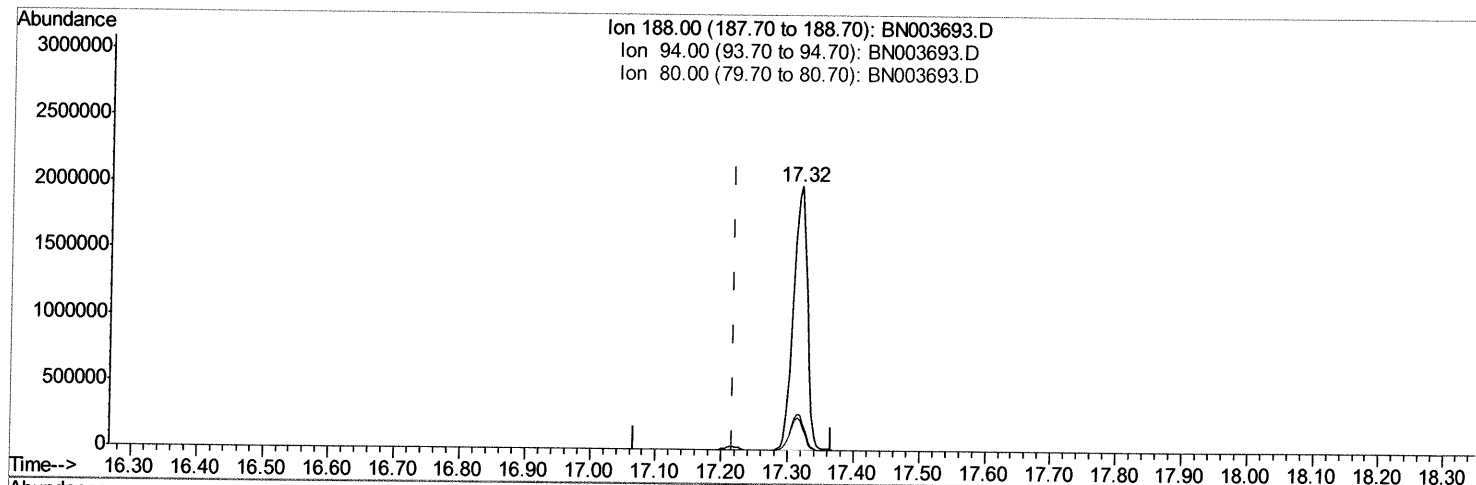
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TIC: BN003693.D

(10) Phenanthrene-d10 (I)
 17.318min (+0.101) 0.40ng/ul
 response 2886913

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.99#
80.00	11.60	11.56
0.00	0.00	0.00

Quantitation Report (Qedit)

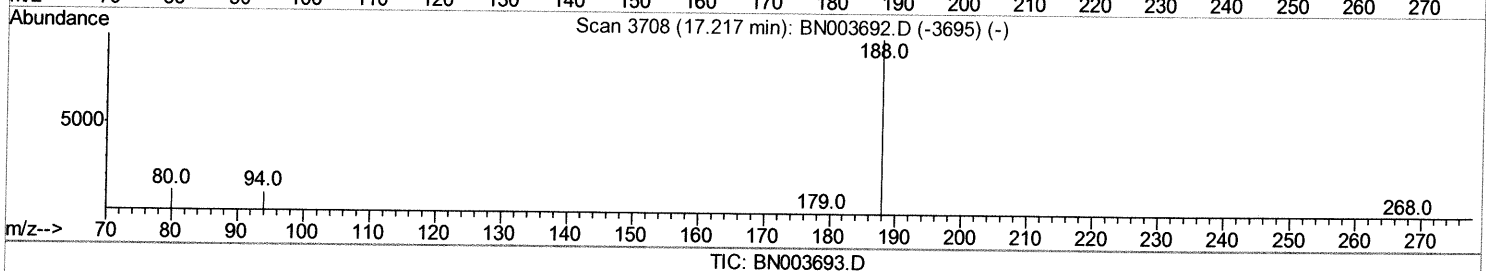
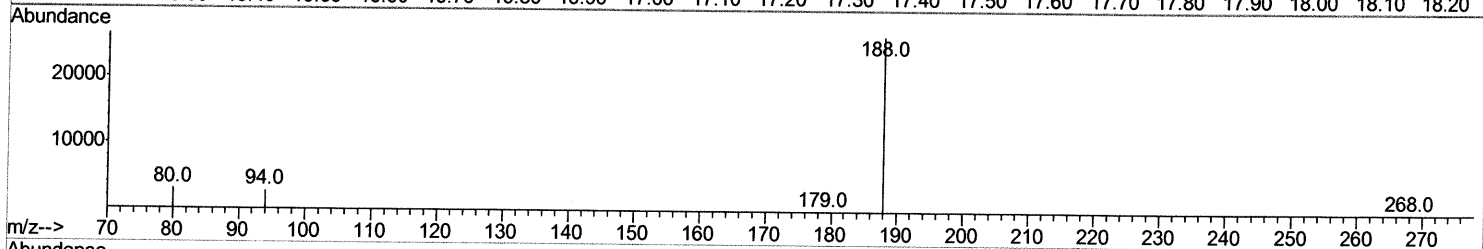
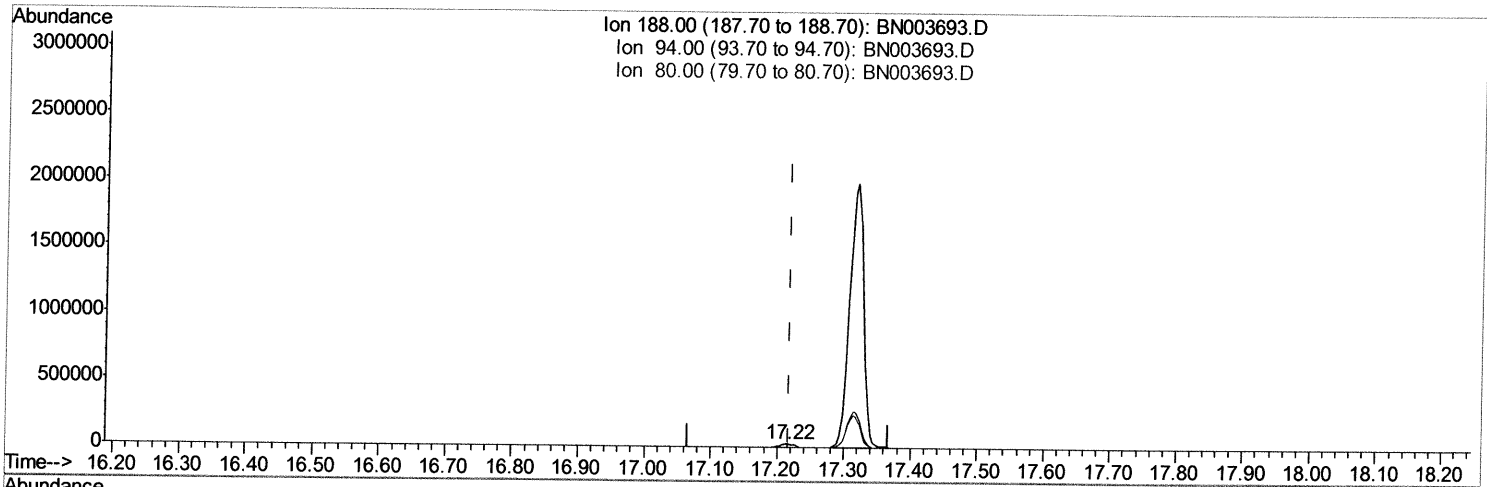
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TIC: BN003693.D

(10) Phenanthrene-d10 (I)

17.217min (-0.000) 0.40ng/ul m > SJ 12/11/18

response 35784

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.47
80.00	11.60	11.54
0.00	0.00	0.00

Quantitation Report (Qedit)

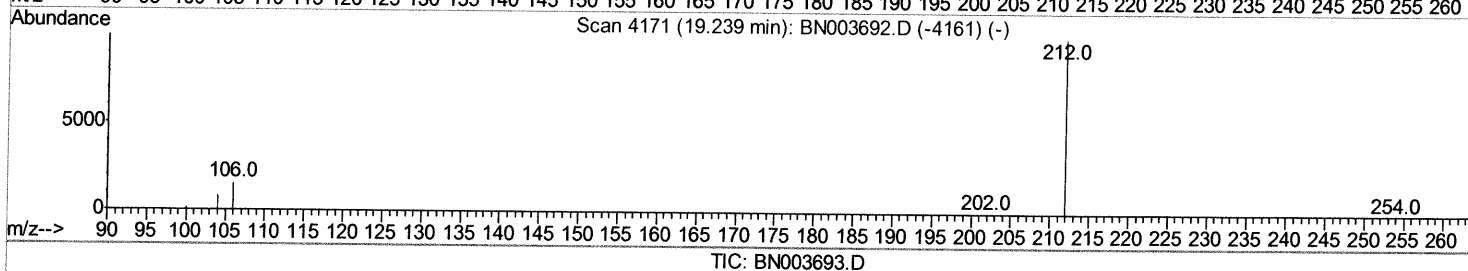
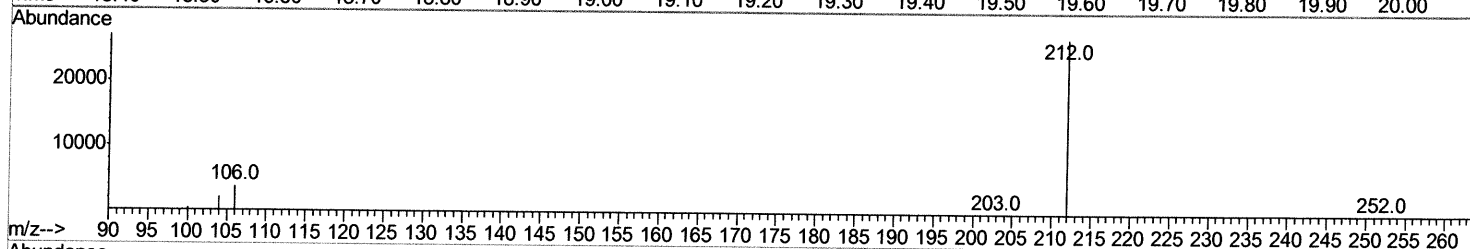
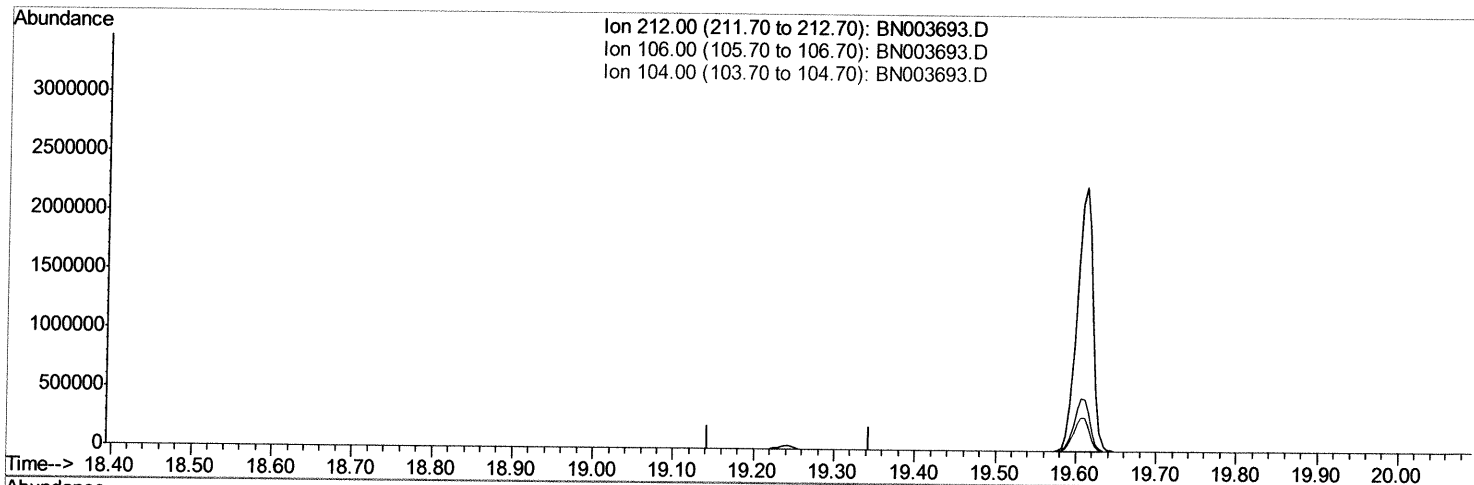
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120418\
 Data File : BN003693.D
 Acq On : 04 Dec 2018 10:19
 Operator : JU/SJ
 Sample : PB115257BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 SBLK57

Manual Integrations
 APPROVED

mohammad
 12/6/2018 10:33:45 AM

Quant Time: Dec 04 11:21:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN003693.D

(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

Quantitation Report (Qedit)

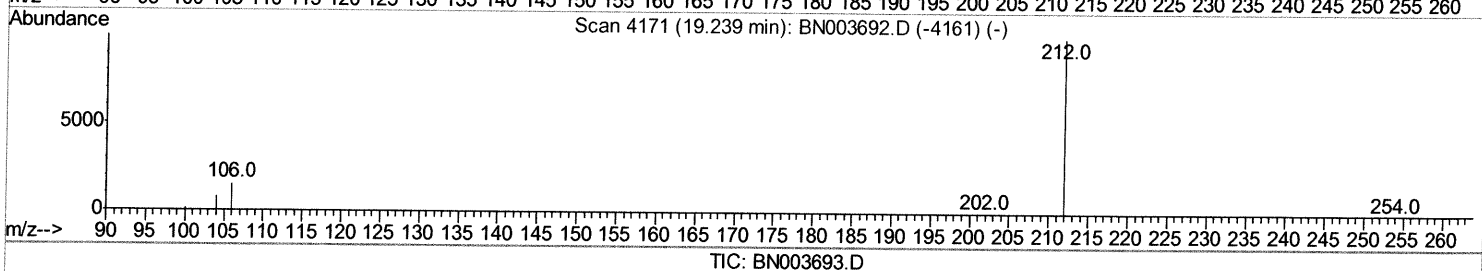
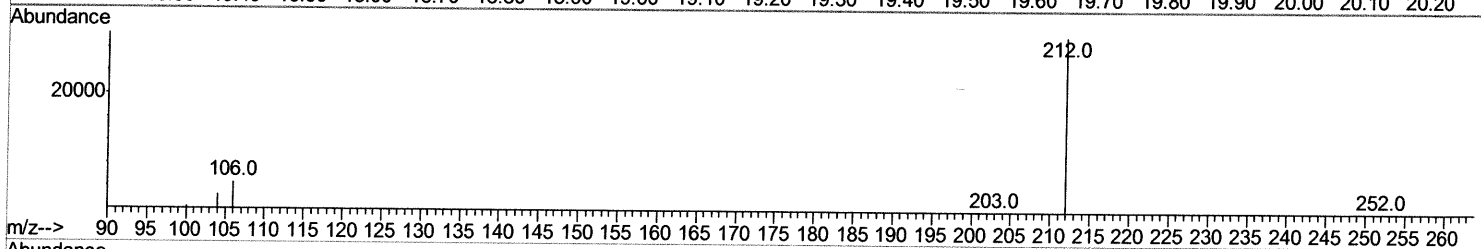
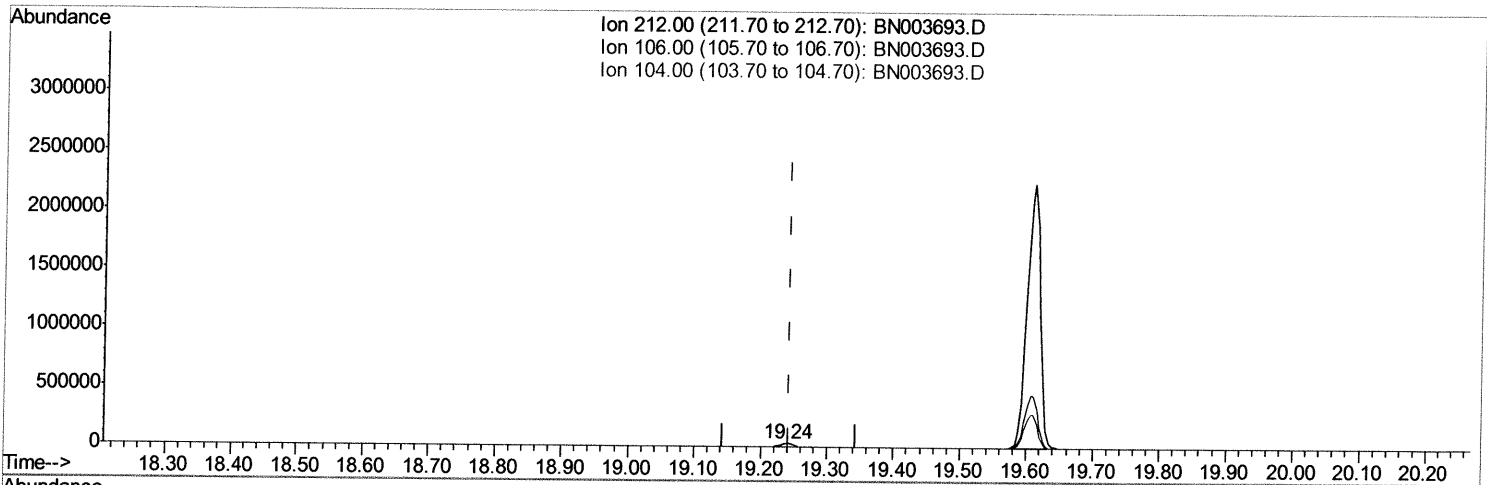
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120418\
 Data File : BN003693.D
 Acq On : 04 Dec 2018 10:19
 Operator : JU/SJ
 Sample : PB115257BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK57

Manual Integrations
 APPROVED

mohammad
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Quant Time: Dec 04 11:21:04 2018
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TIC: BN003693.D

(14) Fluoranthene-d10 (SURR)

19.239min (-0.005) 0.37ng/ul m) 5.3 12/11/18

response 38844

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

Quantitation Report (Qedit)

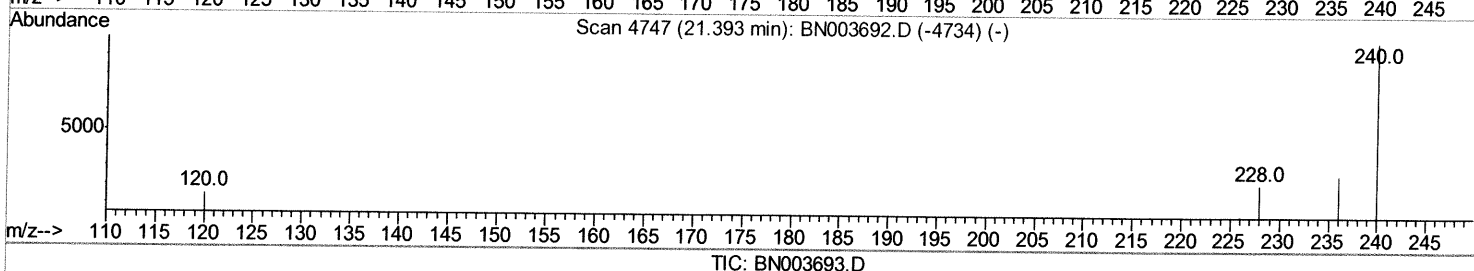
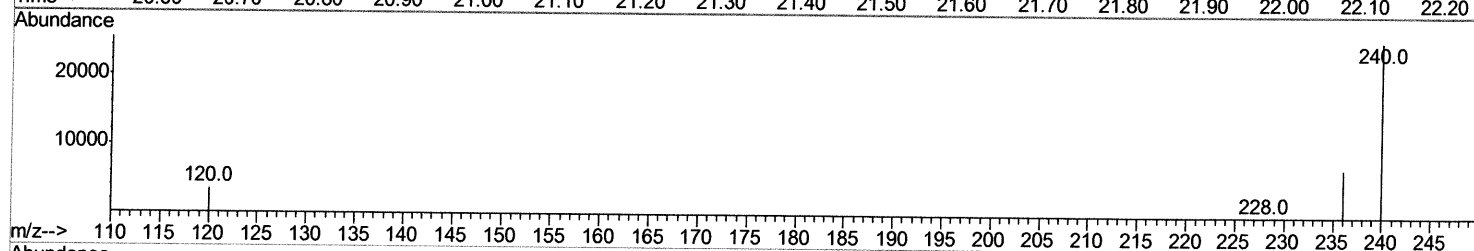
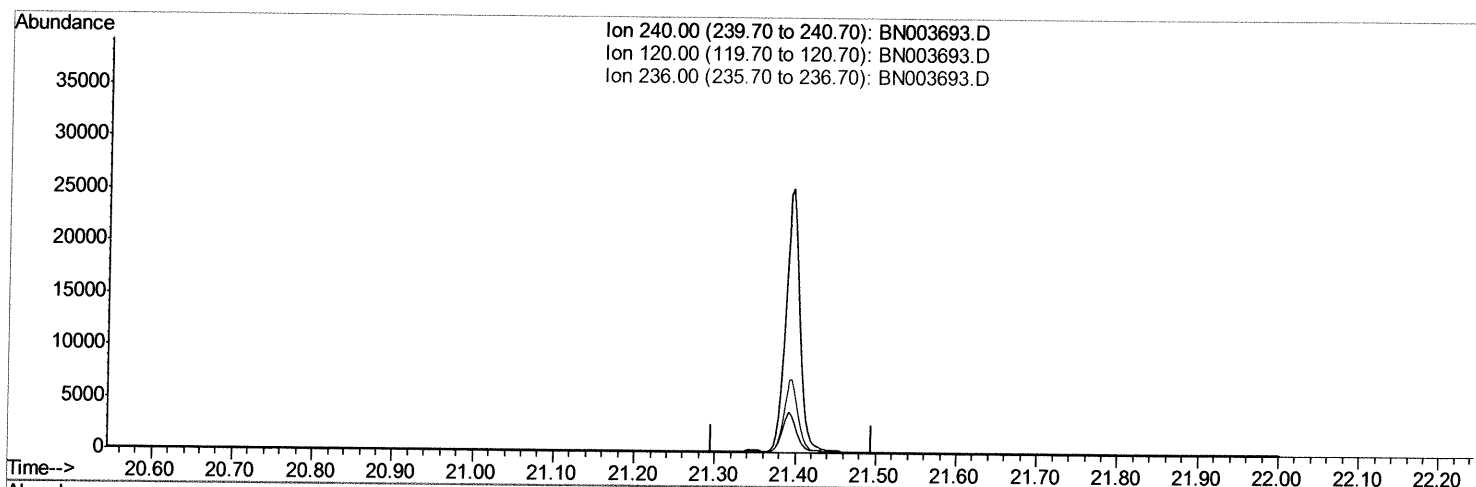
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120418\
 Data File : BN003693.D
 Acq On : 04 Dec 2018 10:19
 Operator : JU/SJ
 Sample : PB115257BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK57

Manual Integrations
 APPROVED

mohammad
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TIC: BN003693.D

(16) Chrysene-d12 (I)

21.396min (-21.396) 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

Quantitation Report (Qedit)

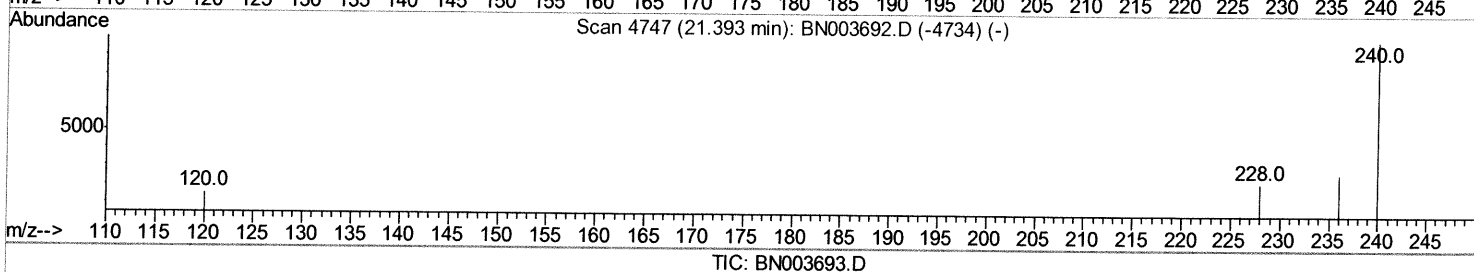
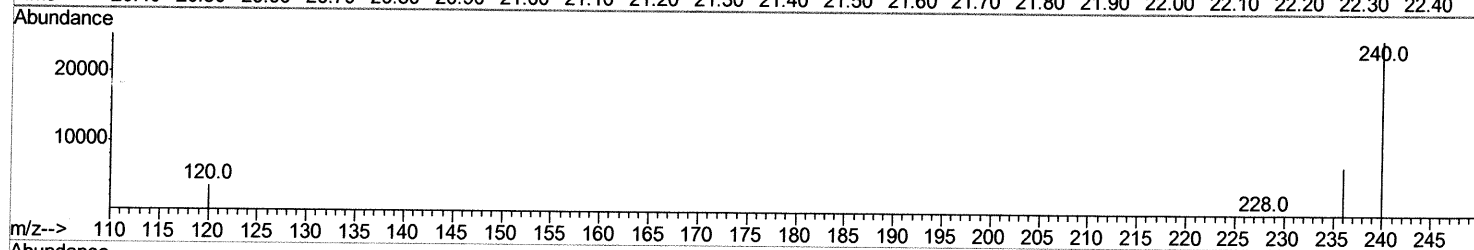
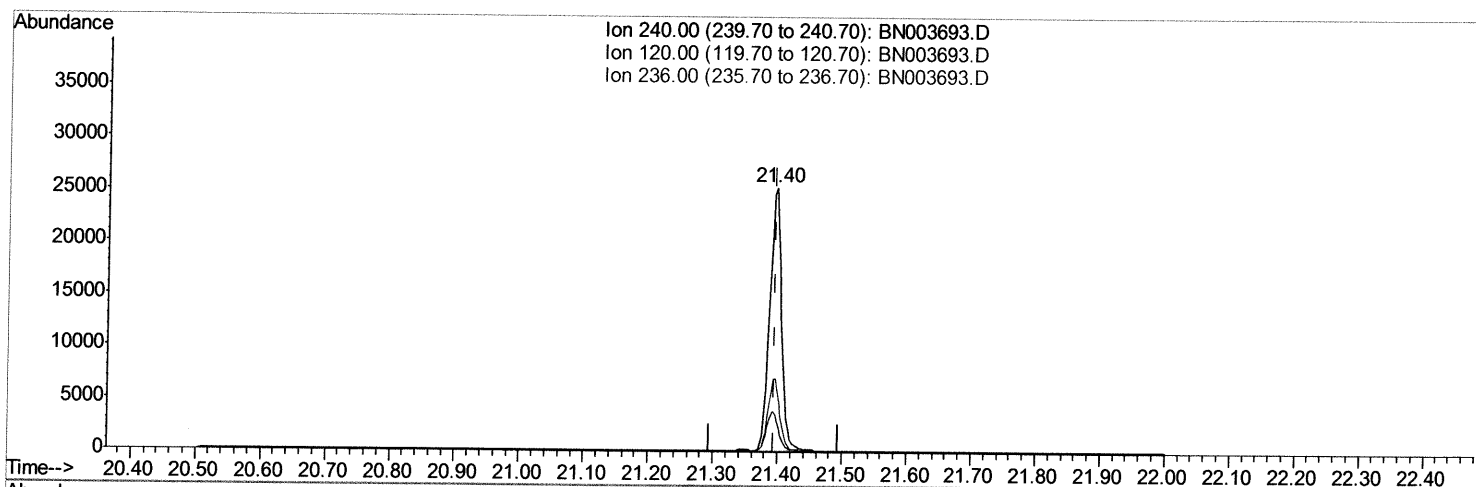
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 Acq On : 04 Dec 2018 10:19
 Operator : JU/SJ
 Sample : PB115257BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 SBLK57

Manual Integrations
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(16) Chrysene-d12 (I)

21.395min (-0.000) 0.40ng/ul m) 50 12/11/18

response 31986

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.04
236.00	27.60	27.66
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7129	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	29528	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	17057	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	35784m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	31986m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	37342	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	16480	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	38844m	0.37	ng/ul	0.00

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

SD 12/11/18

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