

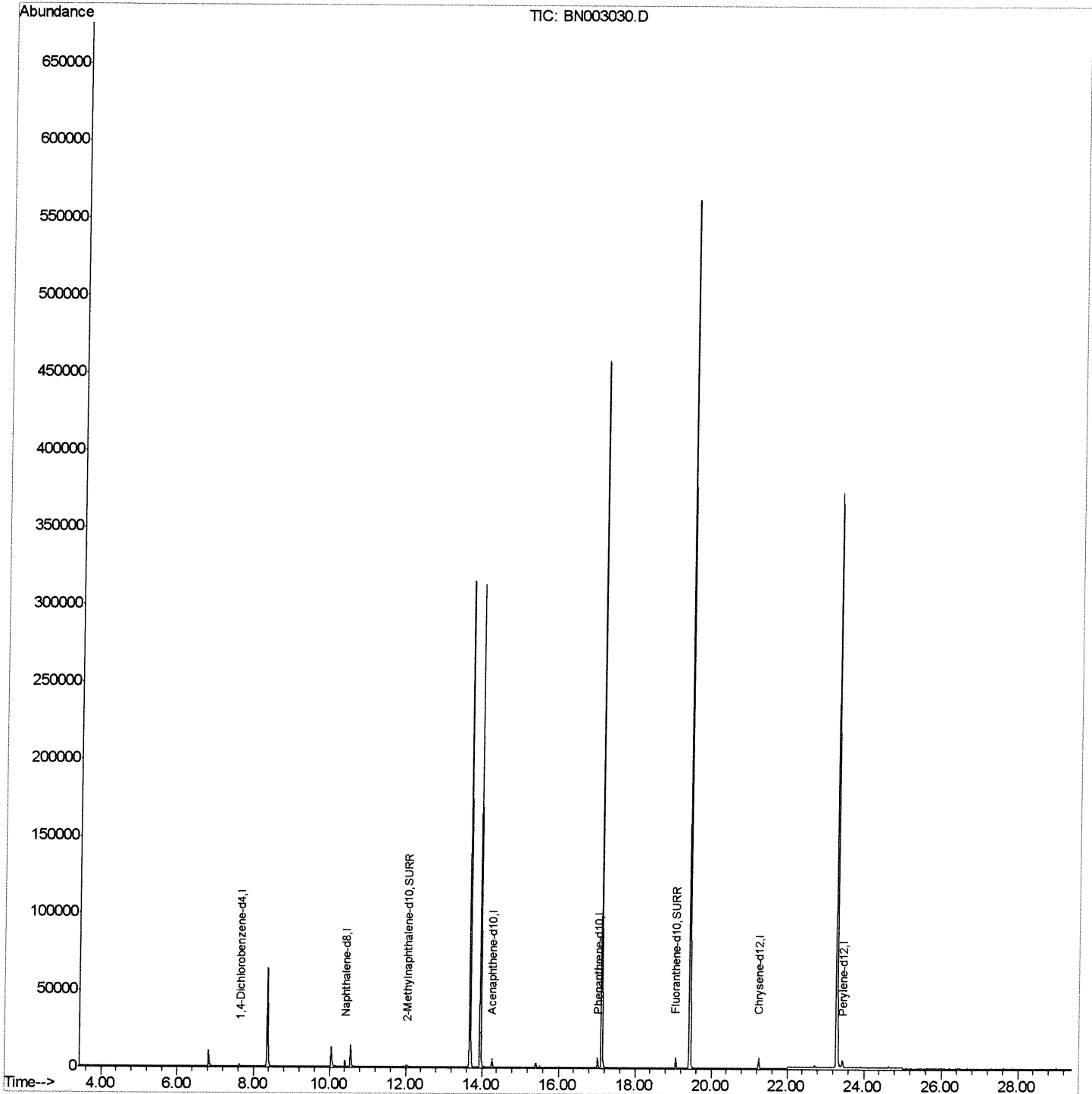
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101018\
Data File : BN003030.D
Acq On : 09 Oct 2018 17:11
Operator : MJ/SJ
Sample : PB113412BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK12

Manual Integrations
APPROVED

Sohil
10/10/2018 4:57:35 PM

Quant Time: Oct 09 18:41:42 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 09 08:56:18 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

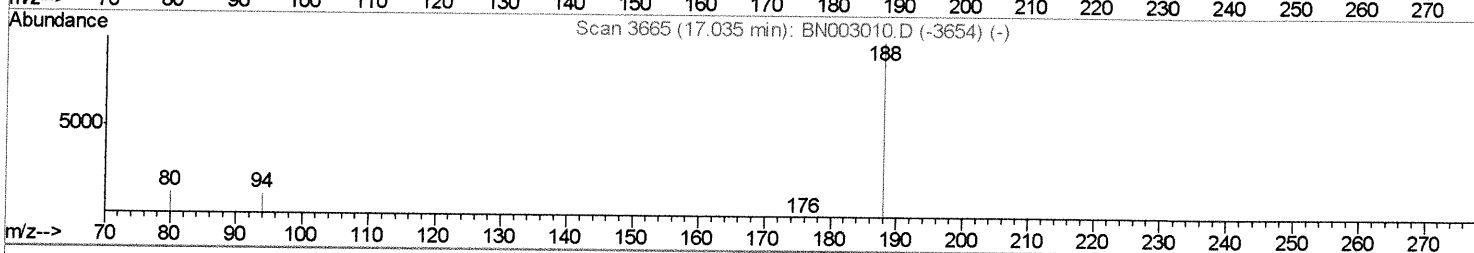
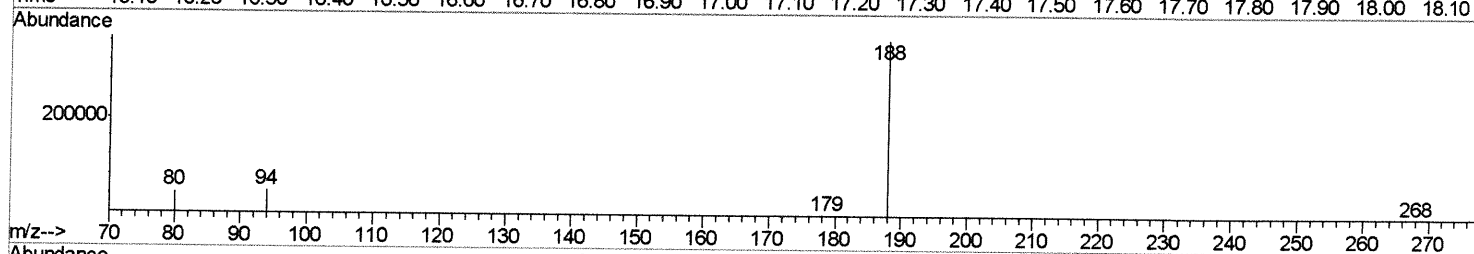
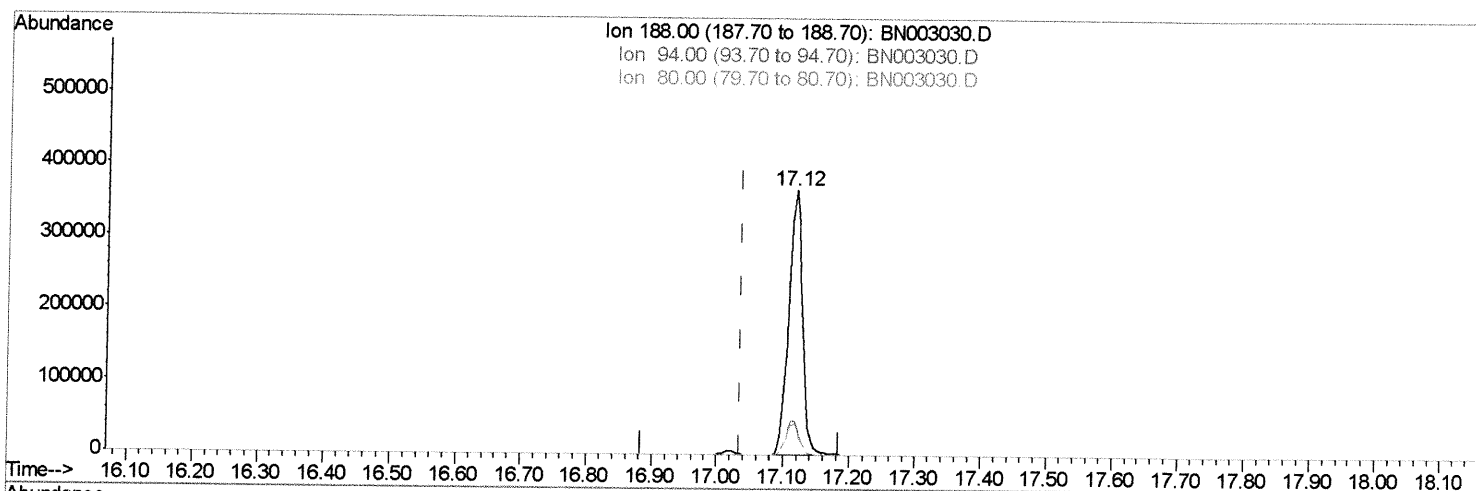
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TIC: BN003030.D

(10) Phenanthrene-d10 (I)

17.116min (+0.080) 0.40ng/ul

response 522342

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	12.94
80.00	12.70	11.69
0.00	0.00	0.00

Quantitation Report (Qedit)

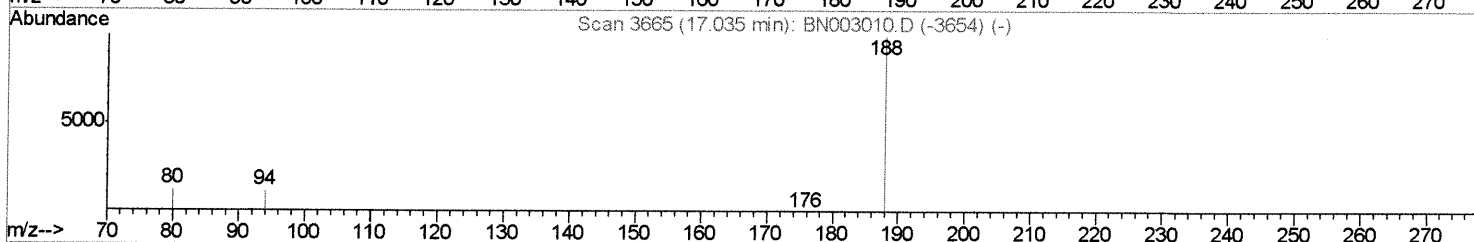
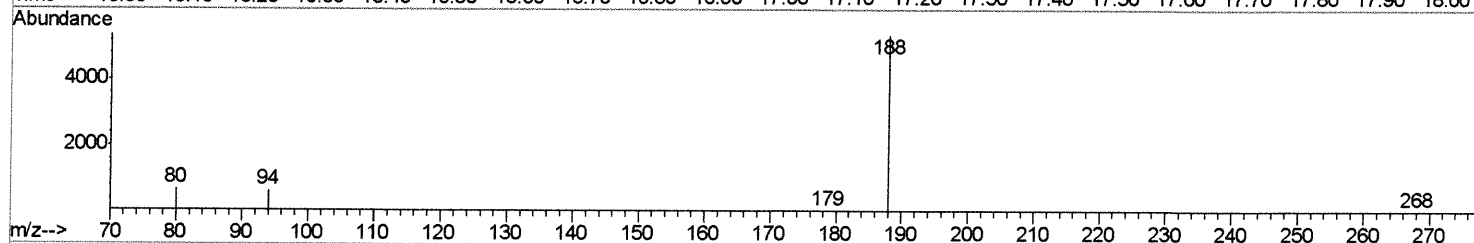
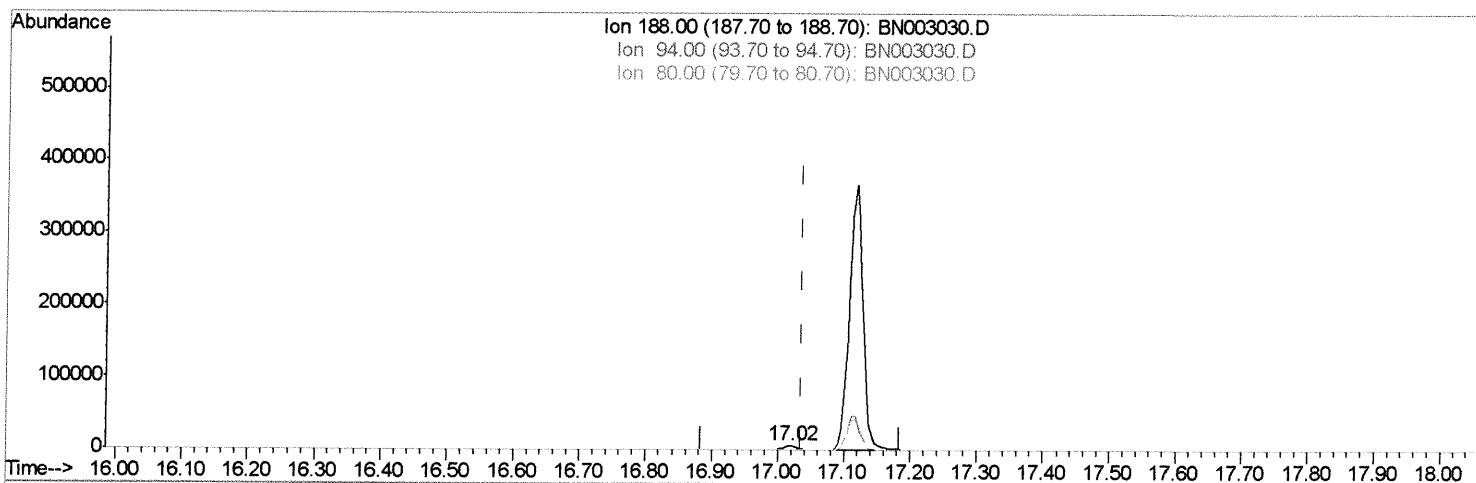
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TIC: BN003030.D

(10) Phenanthrene-d10 (I)

17.019min (-0.017) 0.40ng/ul m

SJ 10/12/18

response 7656

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.86
80.00	12.70	13.00
0.00	0.00	0.00

Quantitation Report (Qedit)

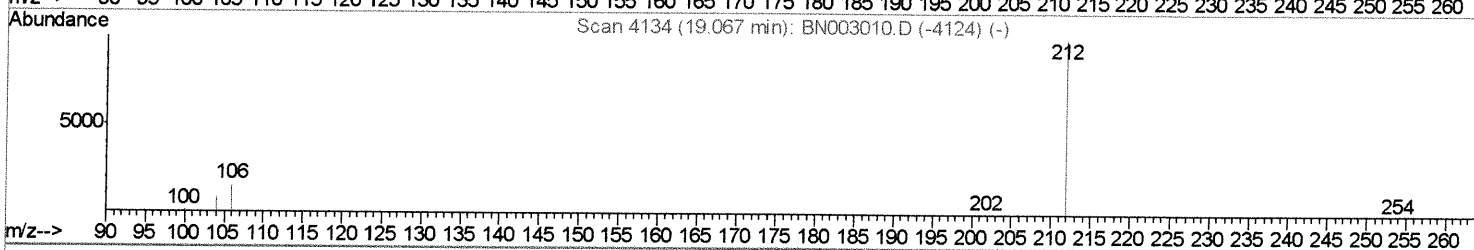
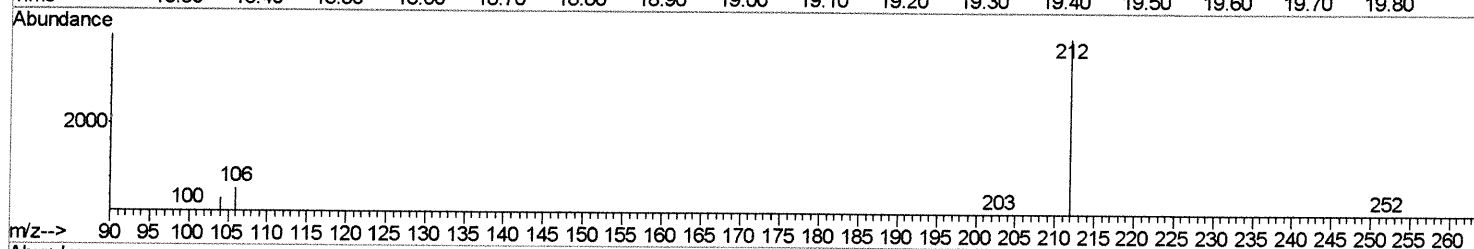
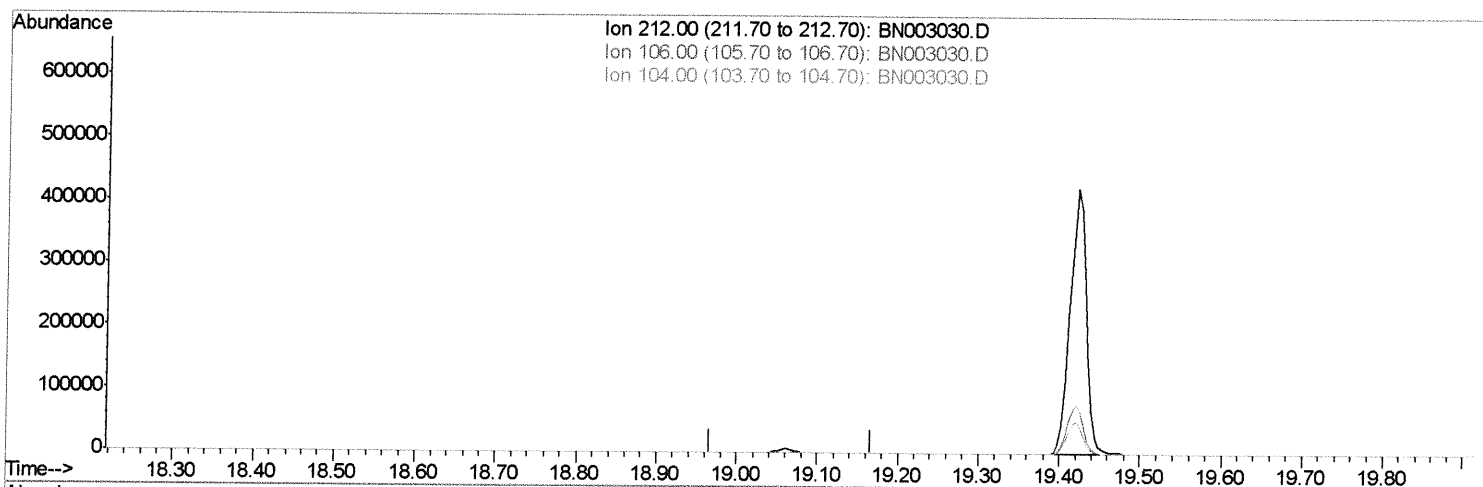
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101018\
 Data File : BN003030.D
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN003030.D

(14) Fluoranthene-d10 (SURR)

19.067min (-19.067) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

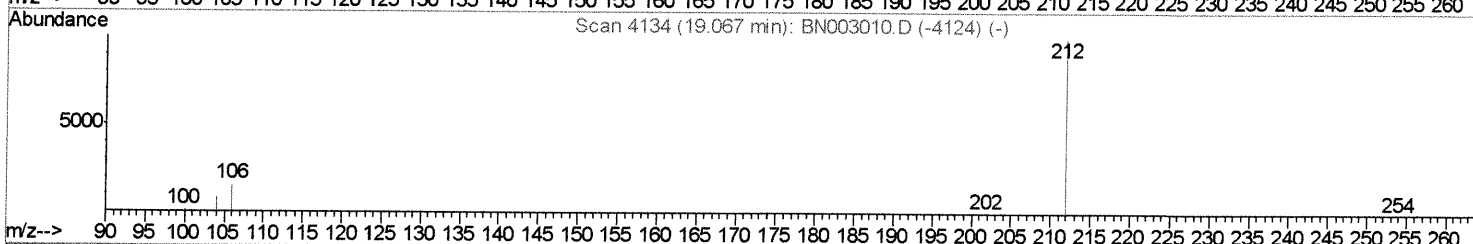
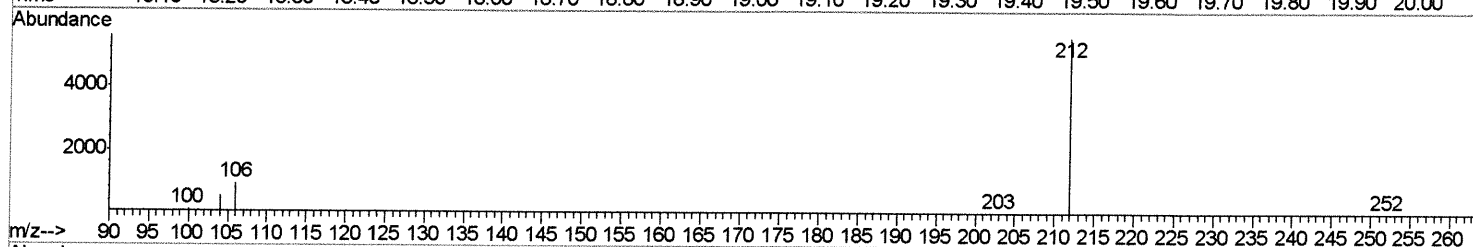
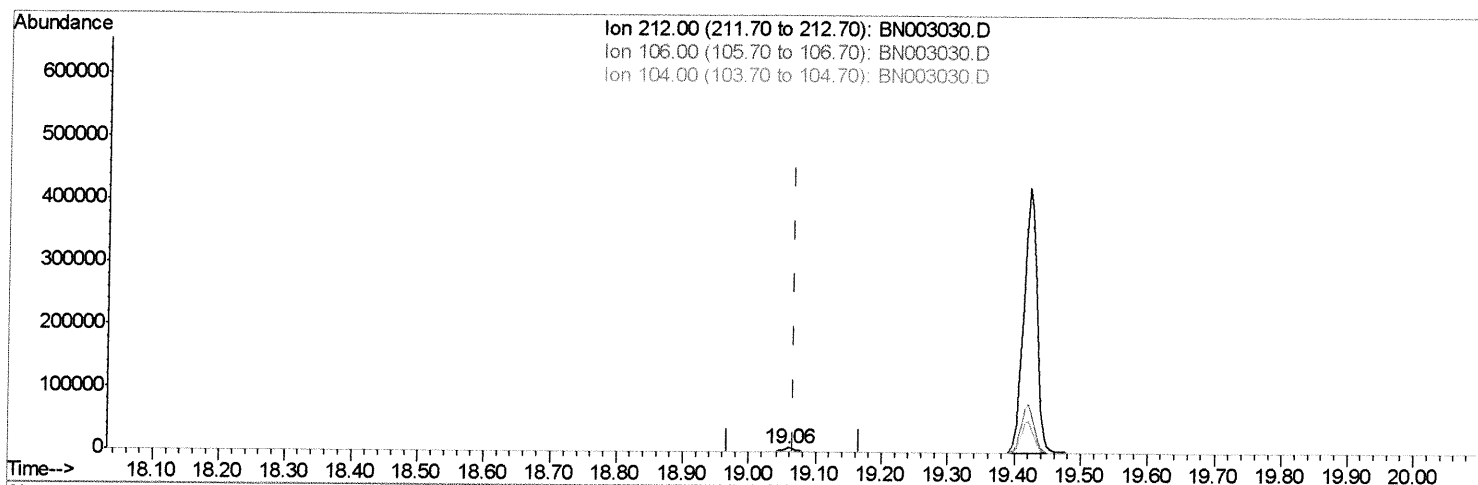
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101018\
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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

Sohil
 10/10/2018 4:57:35 PM

Quant Time: Oct 09 18:39:15 2018
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TIC: BN003030.D

(14) Fluoranthene-d10 (SURR)

19.058min (-0.009) 0.37ng/ul m

SJ 10/12/18

response 8053

Ion	Exp%	Act%
212.00	100	100
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

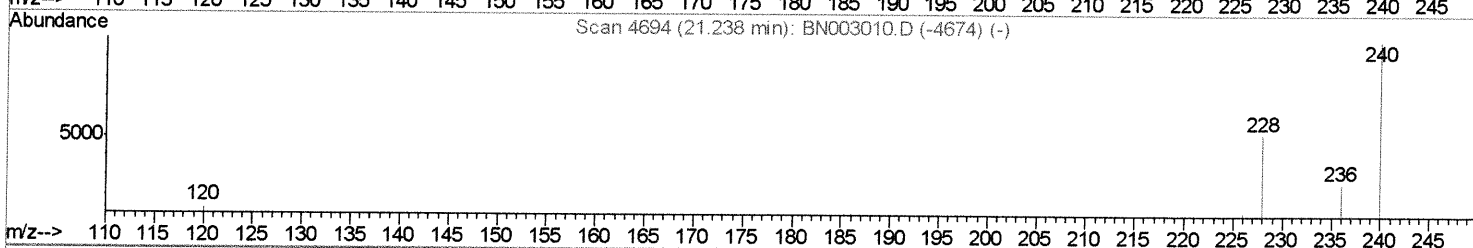
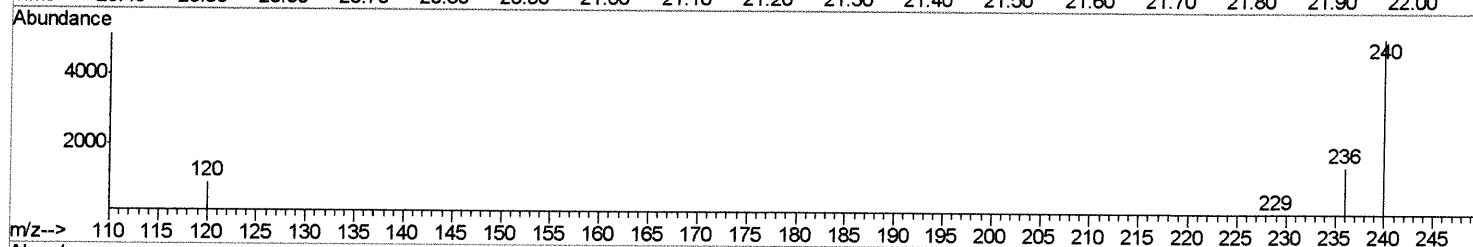
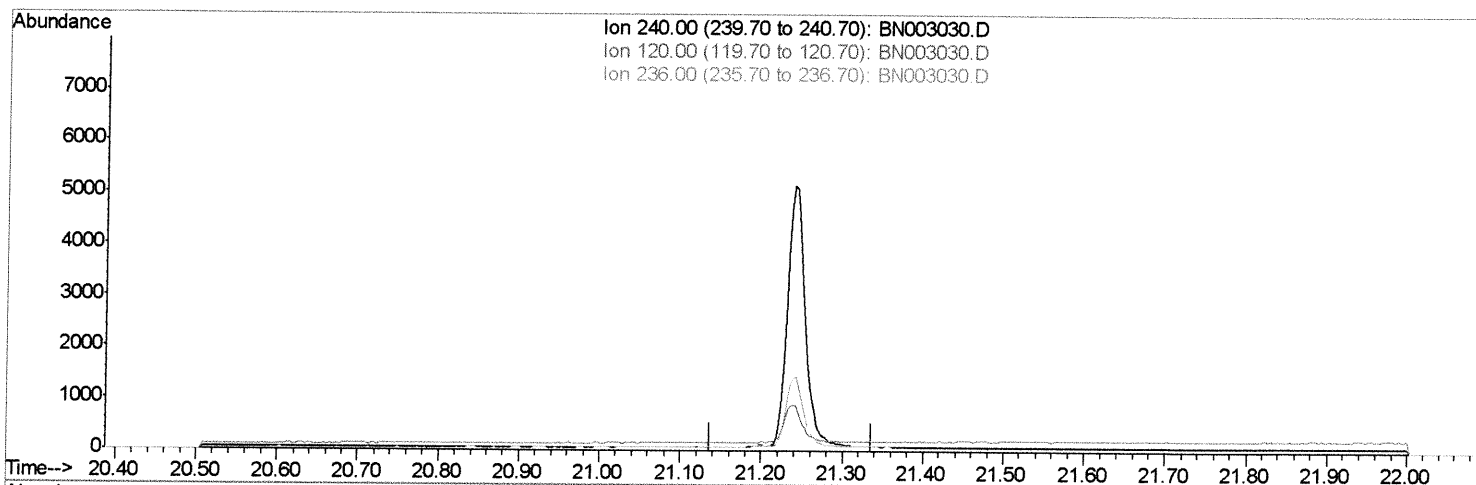
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101018\
 Data File : BN003030.D
 Acq On : 09 Oct 2018 17:11
 Operator : MJ/SJ
 Sample : PB113412BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual Integrations
 APPROVED

Sohil
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TIC: BN003030.D

(16) Chrysene-d12 (I)

21.238min (-21.238) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	16.40	0.00#
236.00	28.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

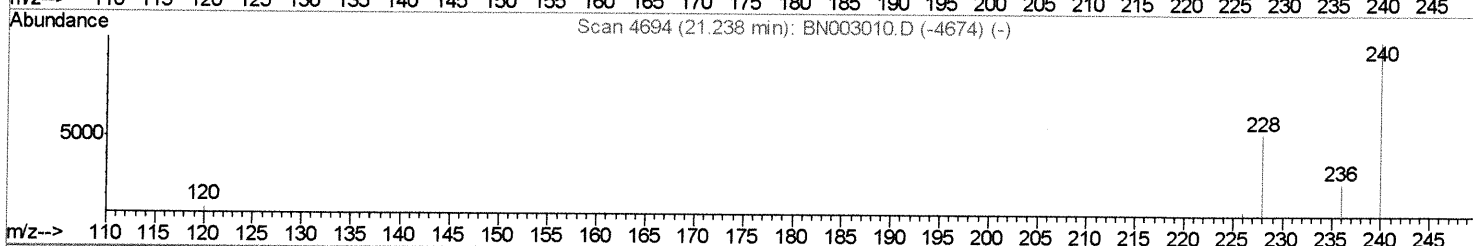
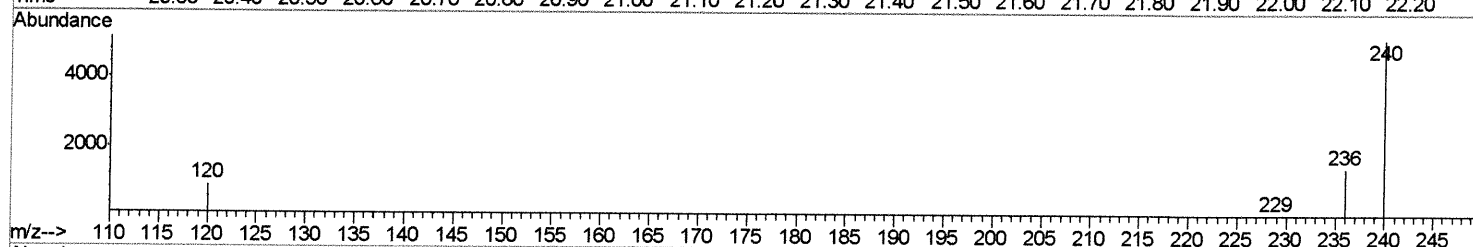
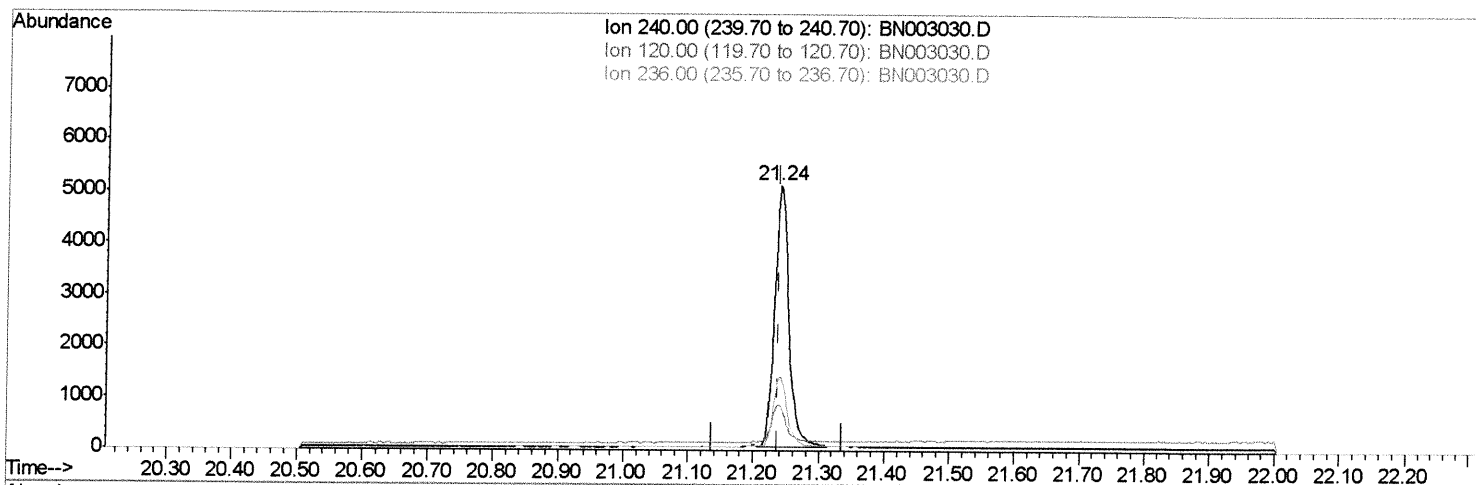
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 Sample : PB113412BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN003030.D

(16) Chrysene-d12 (I)

21.238min (+0.000) 0.40ng/ul m

5710/12/18

response 7823

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	17.33
236.00	28.10	27.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101018\
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1257	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	5356	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3275	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	7656m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	7823m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	7338	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.02	152	2874	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	8053m	0.37	ng/ul	0.00

Target Compounds

Qvalue

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

> SJ 10/12/18

SJ 10/12/18