

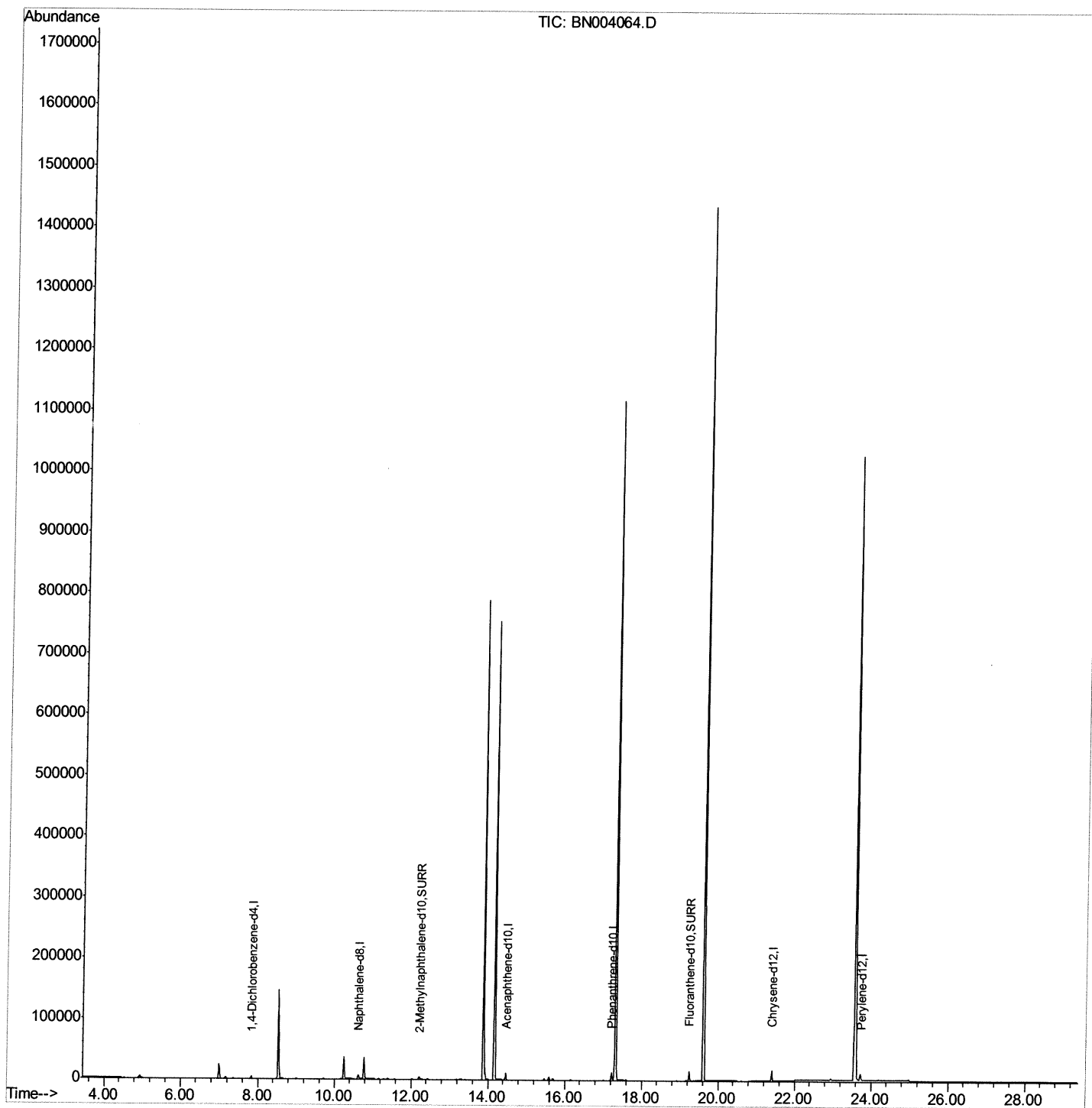
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121718\
Data File : BN004064.D
Acq On : 18 Dec 2018 07:54
Operator : JU/SJ
Sample : J6270-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E11

Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:10 PM

Quant Time: Dec 18 11:08:59 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 06:35:27 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

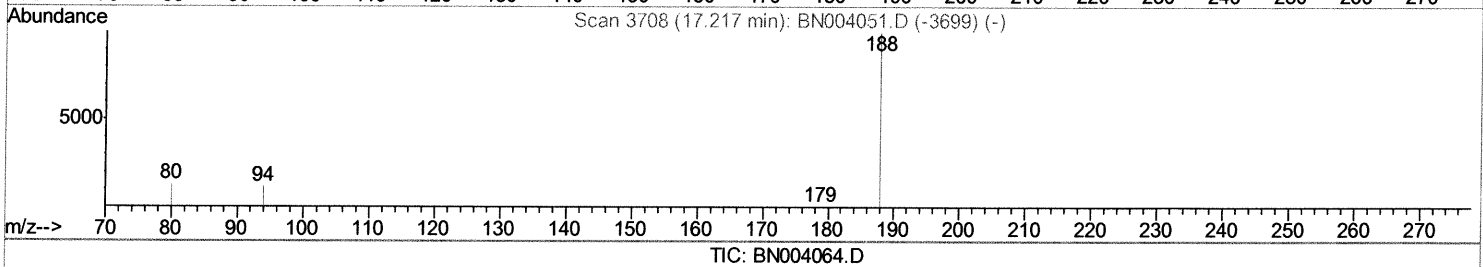
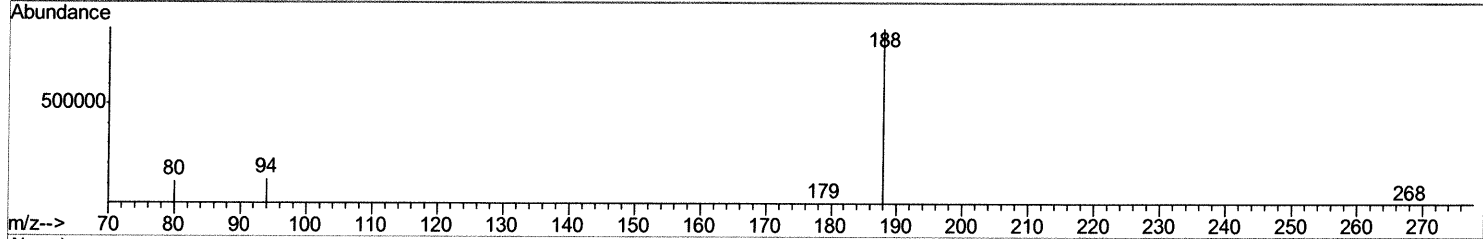
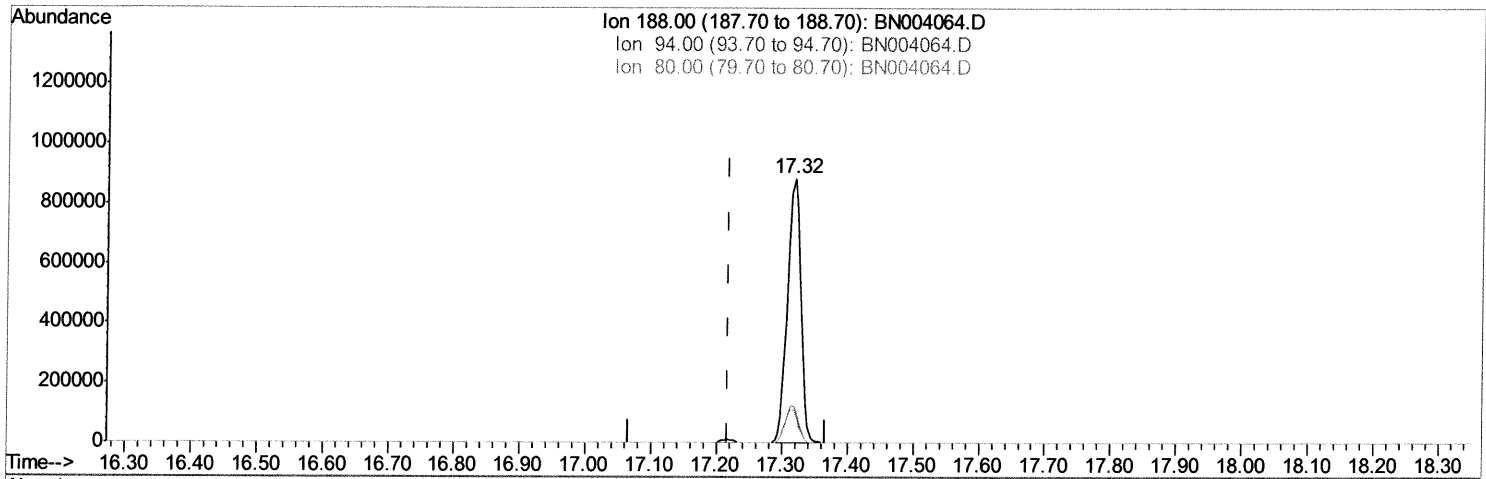
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Quant Time: Dec 18 11:06:31 2018
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)

17.318min (+0.101) 0.40ng/ul

response 1259108

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.85#
80.00	11.60	12.43
0.00	0.00	0.00

Quantitation Report (Qedit)

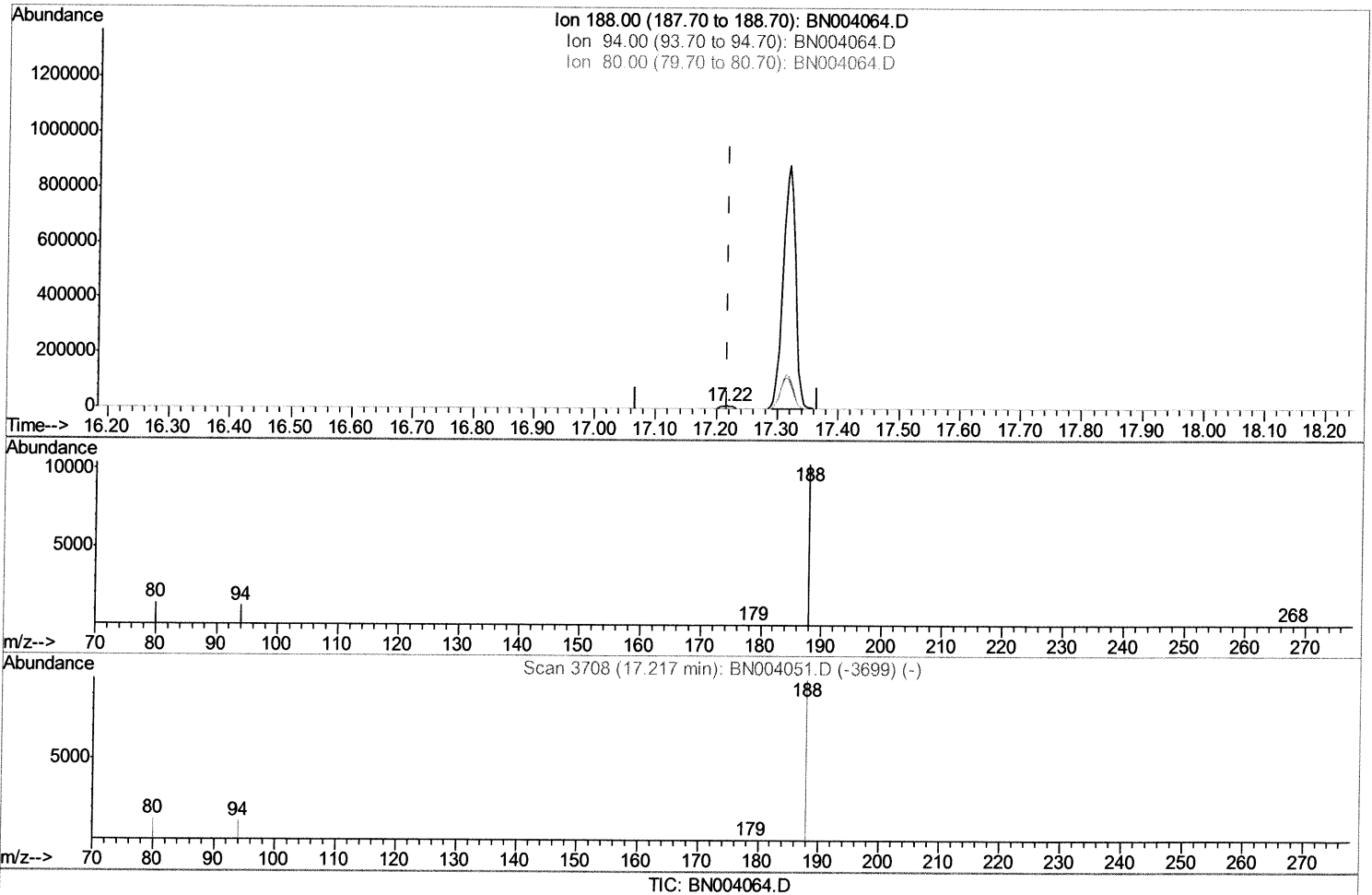
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.217min (+0.000) 0.40ng/ul m

response 14314

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.98
80.00	11.60	13.44
0.00	0.00	0.00

> SJ
 12/18/18

Quantitation Report (Qedit)

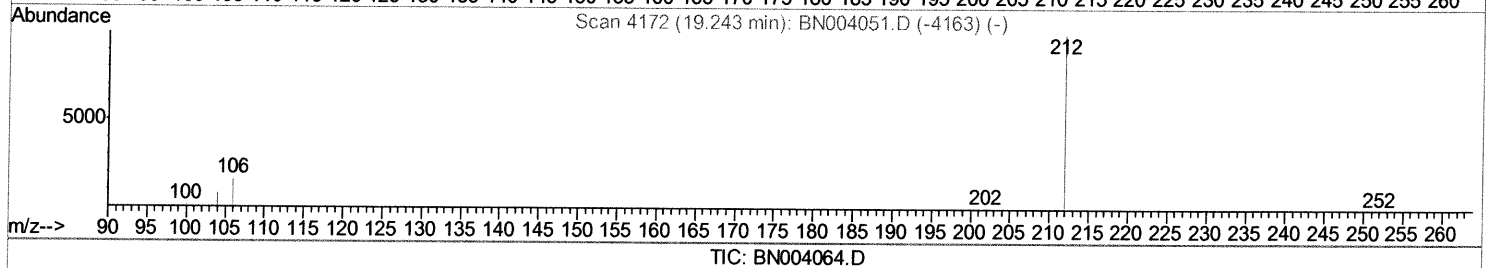
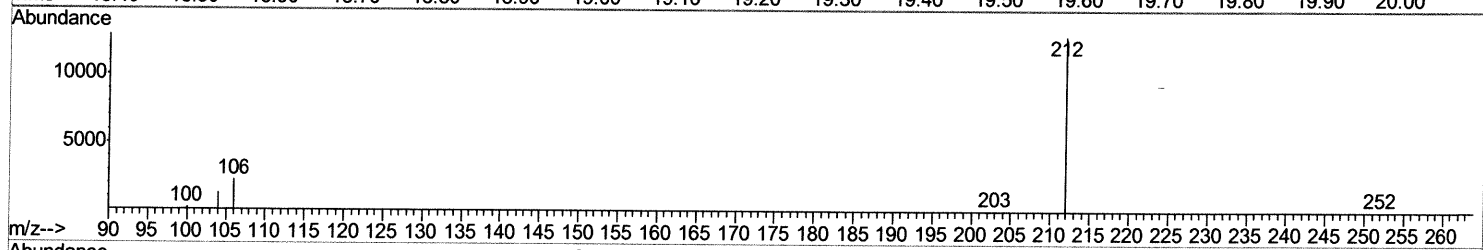
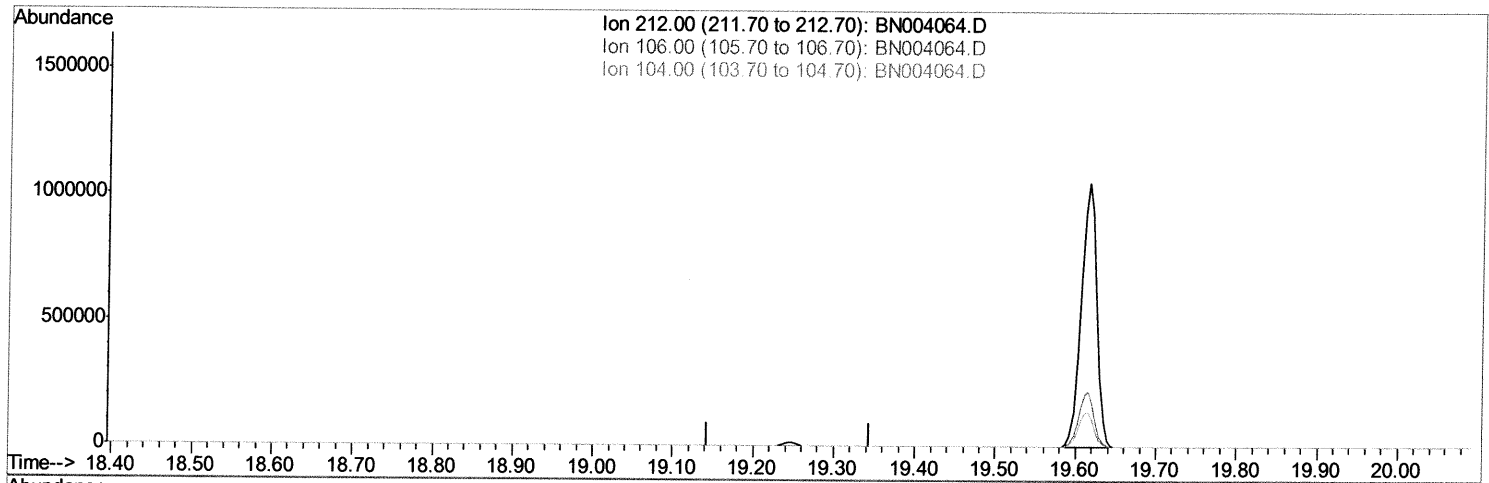
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Sample : J6270-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Sohil
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(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

Quantitation Report (Qedit)

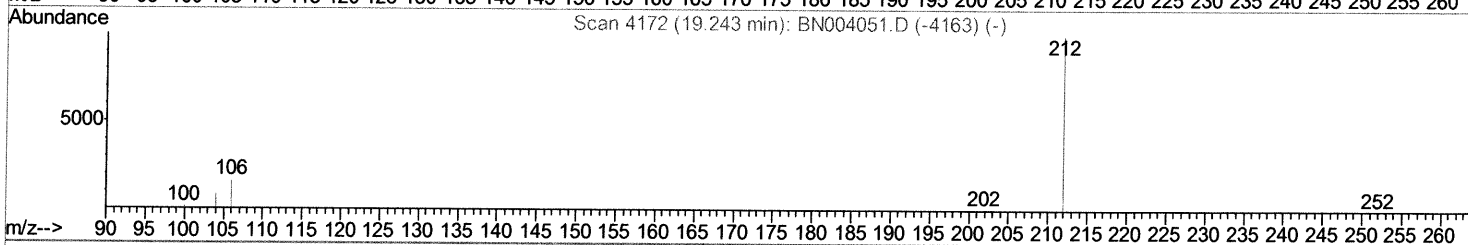
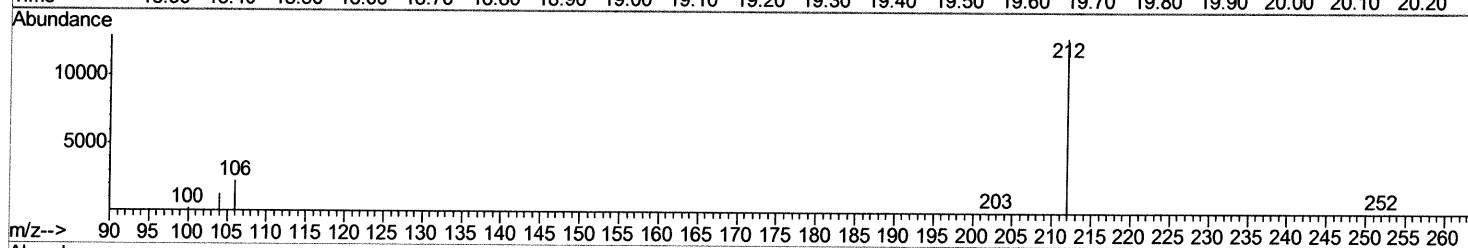
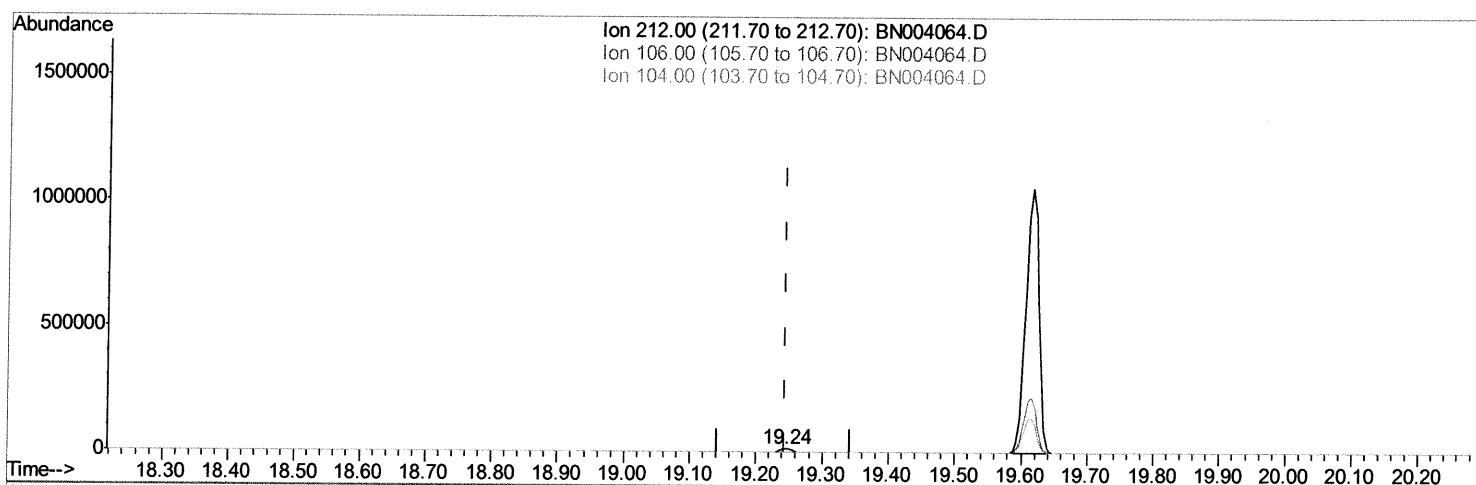
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 Misc :
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Instrument :
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Manual Integrations
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TIC: BN004064.D

(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.41ng/ul m

response 17223

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

Quantitation Report (Qedit)

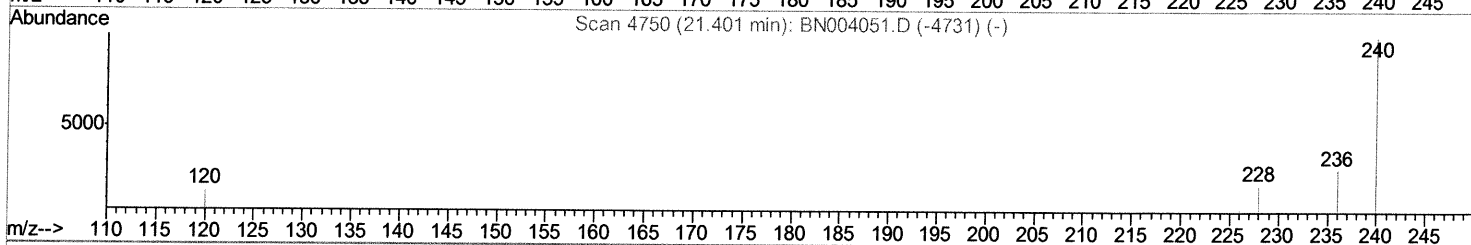
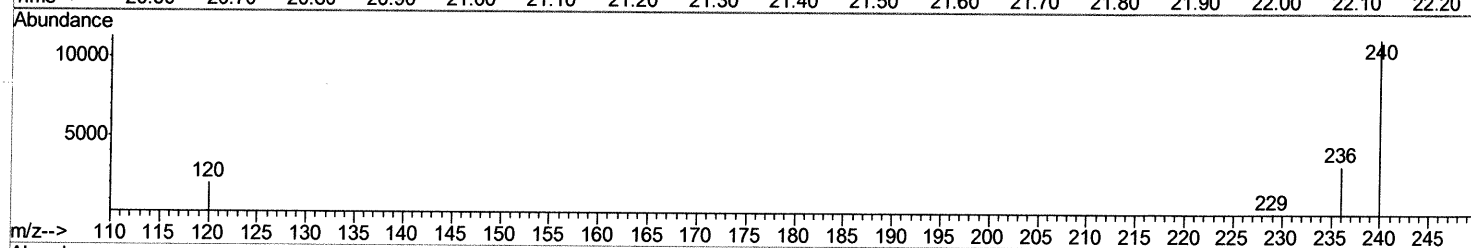
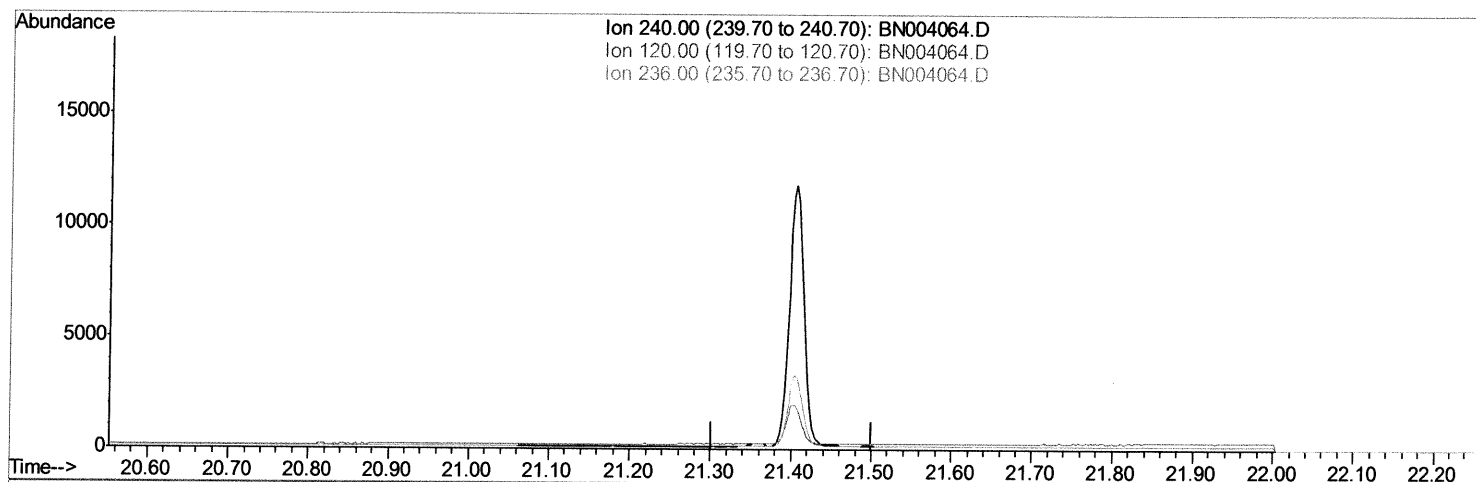
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 Operator : JU/SJ
 Sample : J6270-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 F9E11

Manual Integrations
 APPROVED

Sohil
 12/18/2018 5:57:10 PM

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TIC: BN004064.D

(16) Chrysene-d12 (I)

21.401min (-21.401) 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)

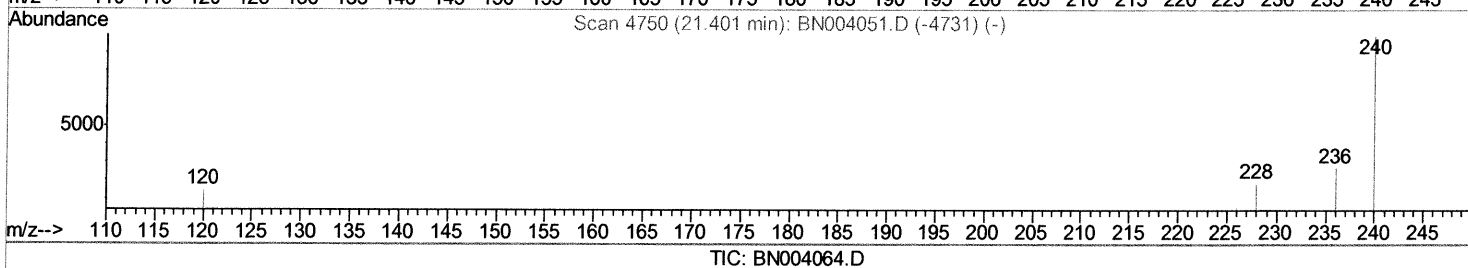
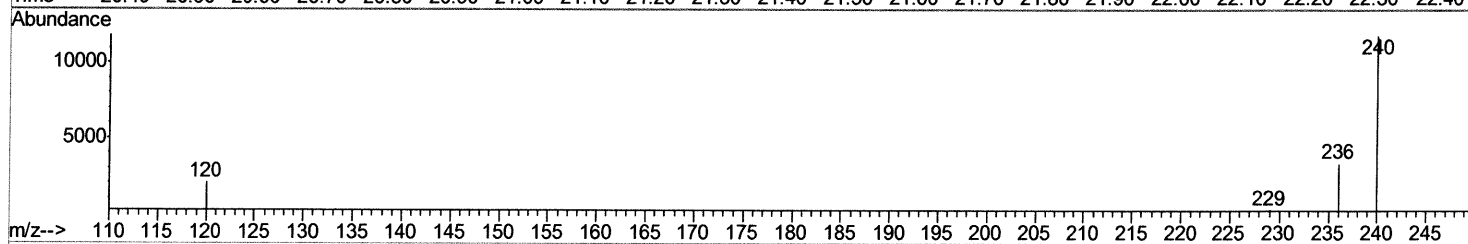
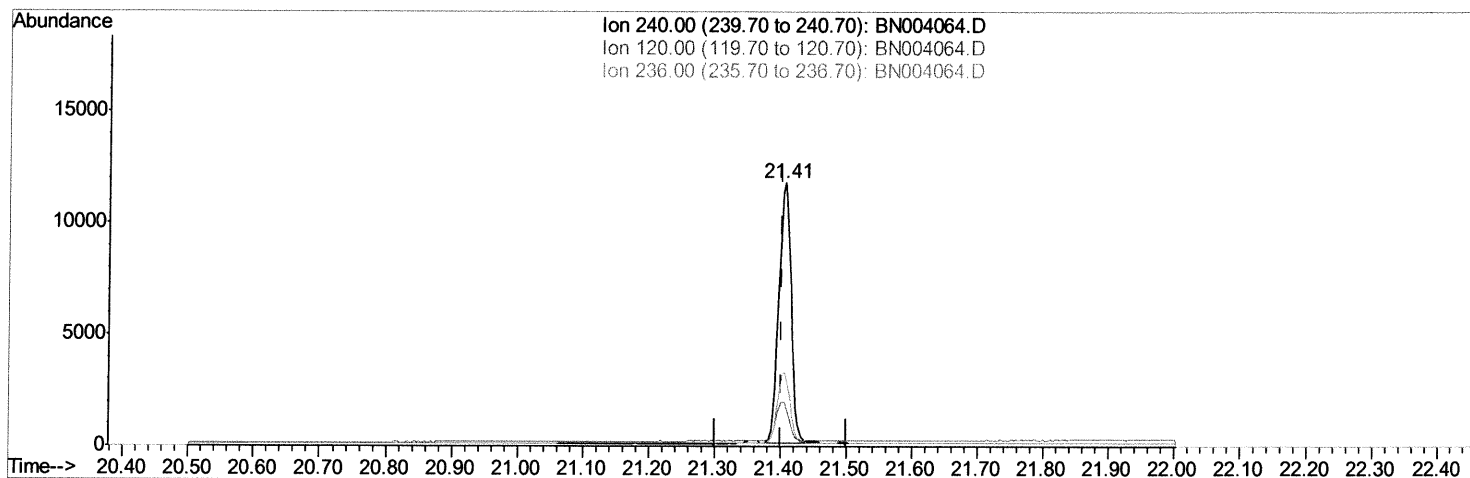
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
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Manual Integrations
APPROVED

Sohil
12/18/2018 5:57:10 PM

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(16) Chrysene-d12 (I)

21.405min (+0.004) 0.40ng/ul m

response 15233

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	17.04#
236.00	27.60	28.26
0.00	0.00	0.00

> SJ
12/18/18

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Operator : JU/SJ
Sample : J6270-12
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1794	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9018	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5831	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	14314m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	15233m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	15469	0.40	ng/ul	0.01

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.22	152	5191	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	17223m	0.41	ng/ul	0.00

Target Compounds Qvalue

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

SJ
12/18/18