

Quantitation Report (Qedit)

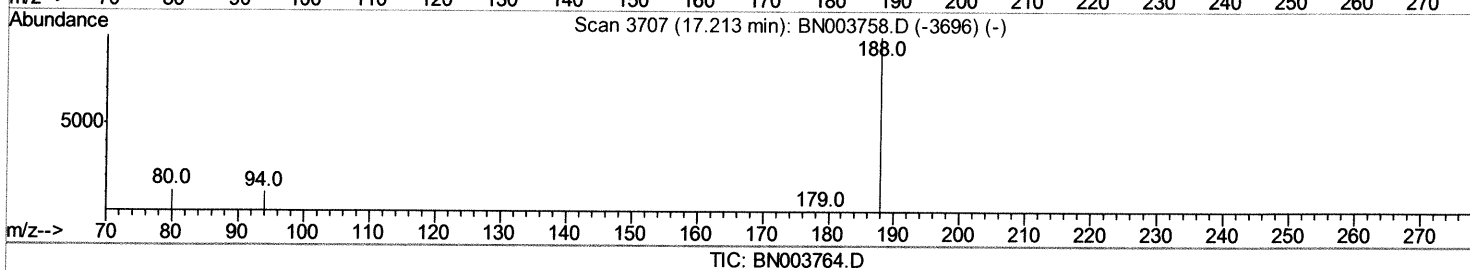
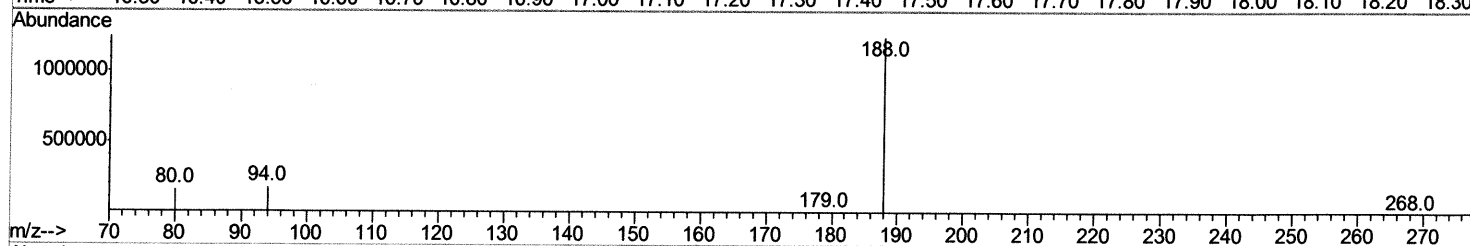
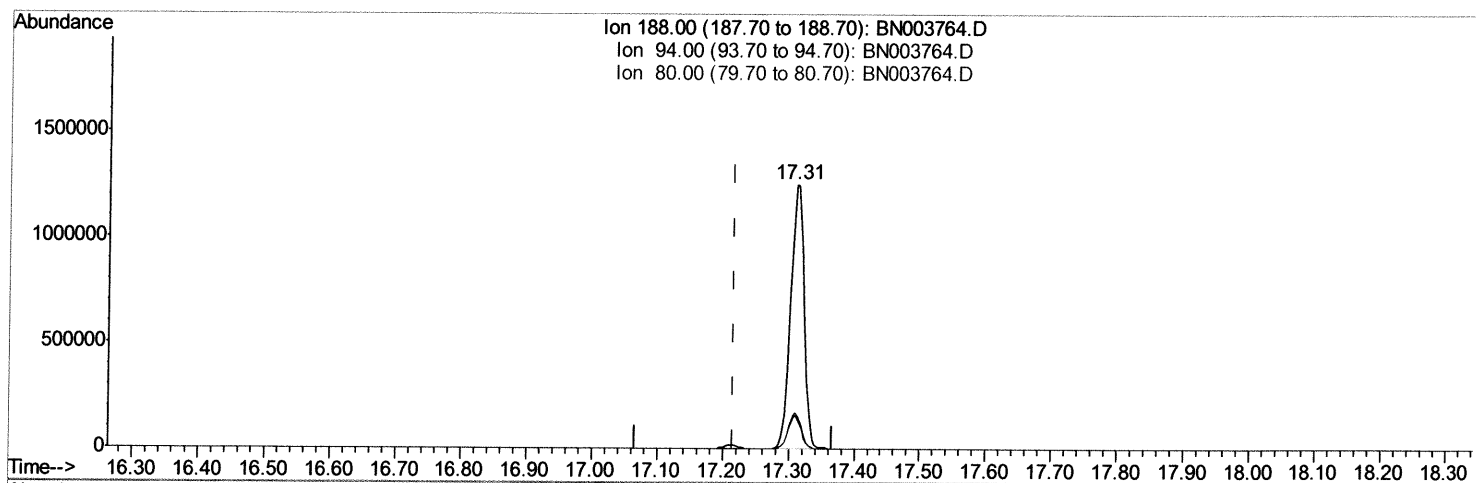
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120718\
Data File : BN003764.D
Acq On : 07 Dec 2018 13:48
Operator : JU/SJ
Sample : J6228-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E78

Manual Integrations
APPROVED

Sohil
12/11/2018 8:46:18 AM

Quant Time: Dec 07 16:07:58 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 : Fri Dec 07 15:51:04 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.310min (+0.093) 0.40ng/ul

response 1748849

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.87#
80.00	11.60	12.53
0.00	0.00	0.00

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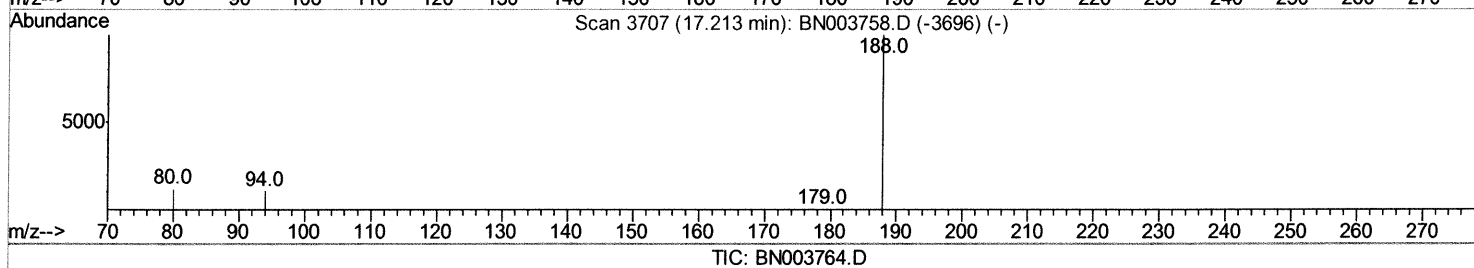
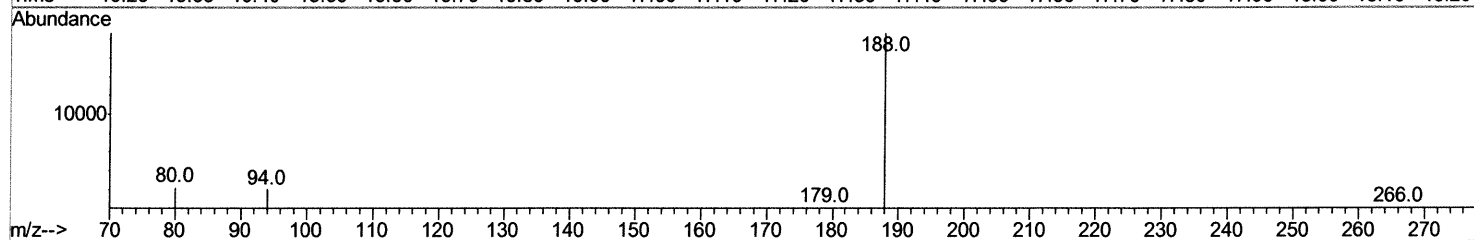
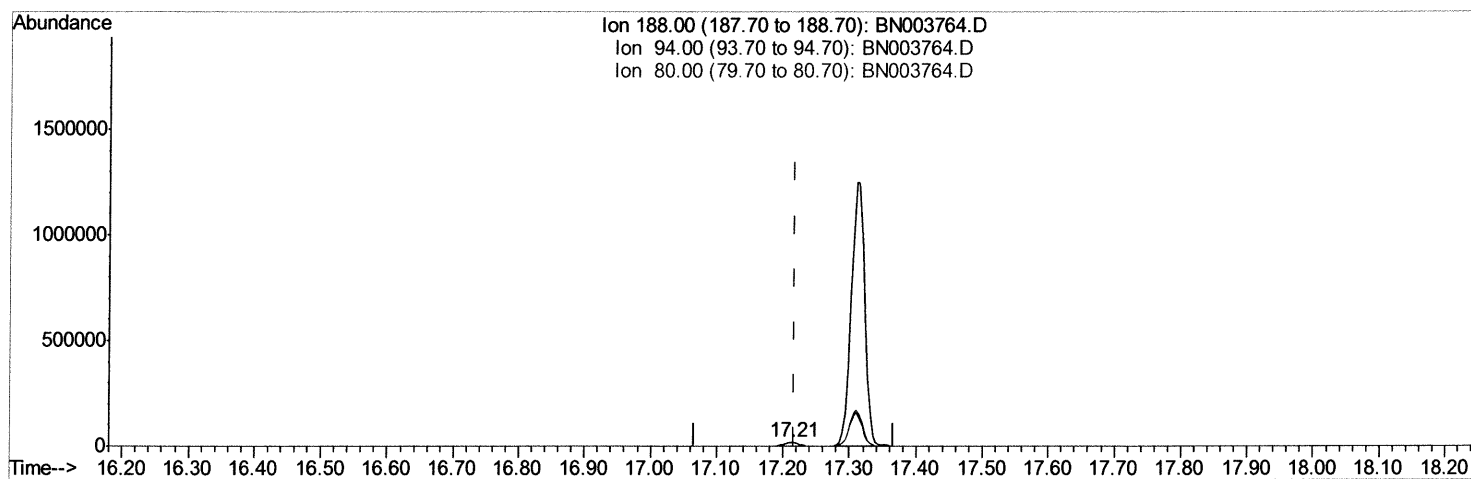
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(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m

response 25542

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.99
80.00	11.60	11.99
0.00	0.00	0.00

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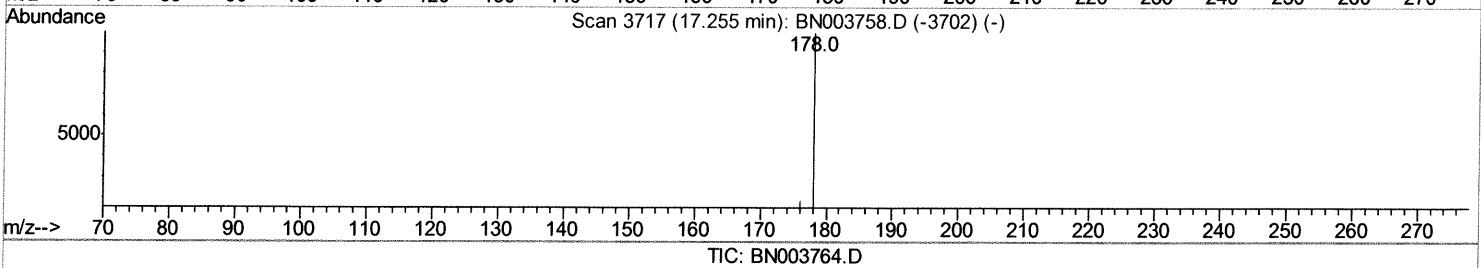
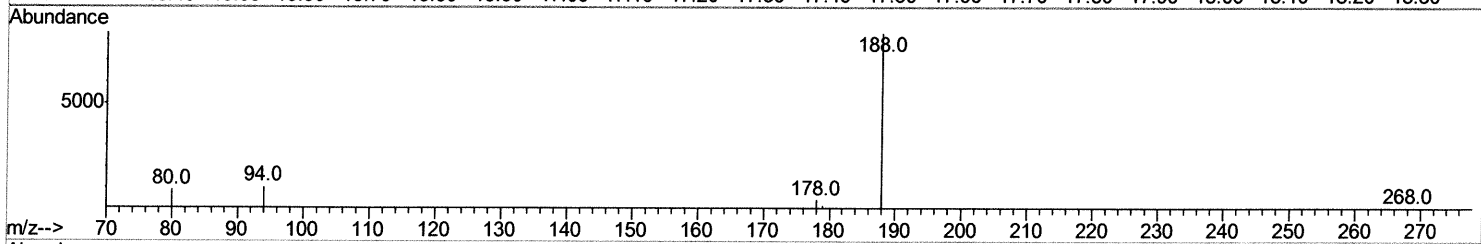
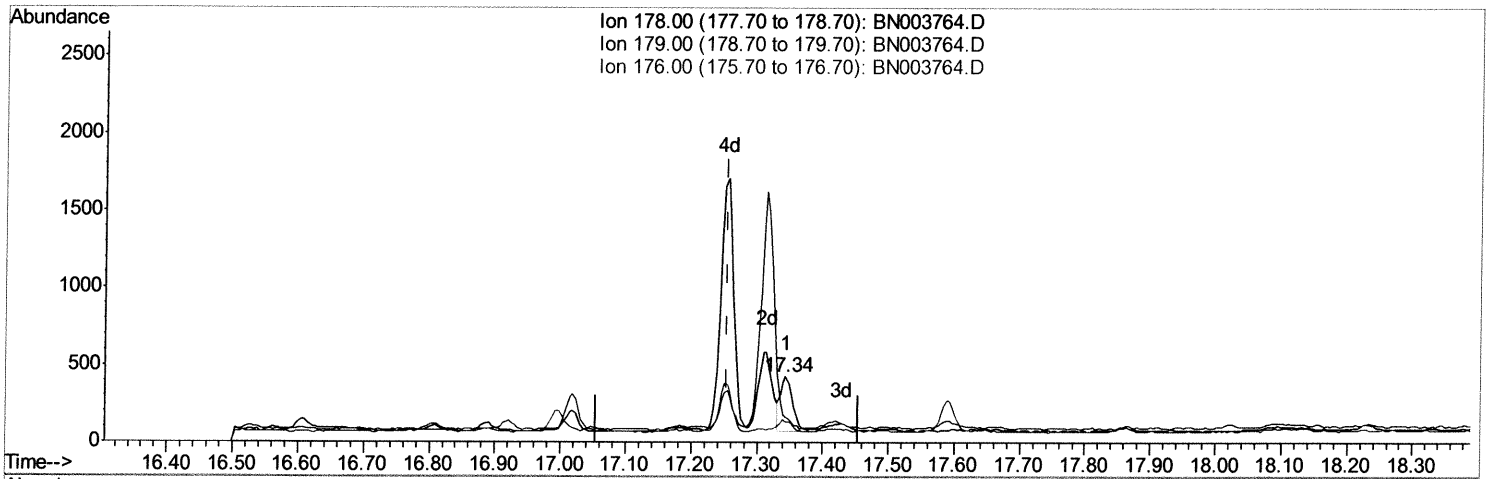
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(12) Phenanthrene

17.344min (+0.089) 0.01ng/ul

response 448

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	38.35#
176.00	18.70	31.53#
0.00	0.00	0.00

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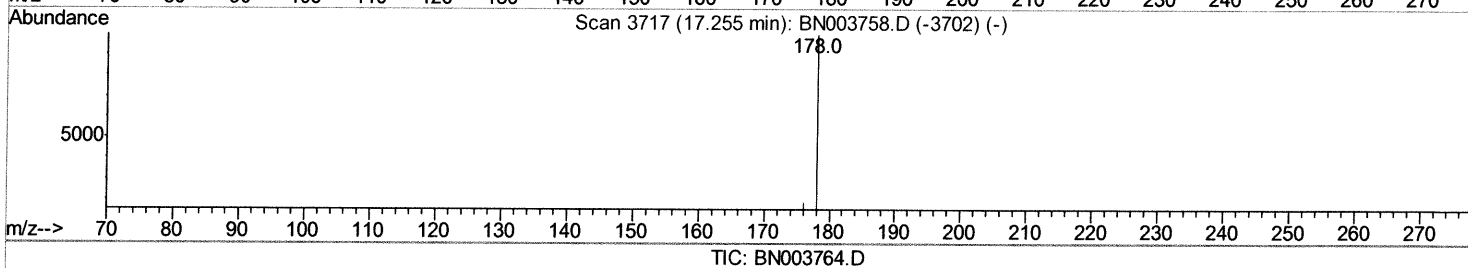
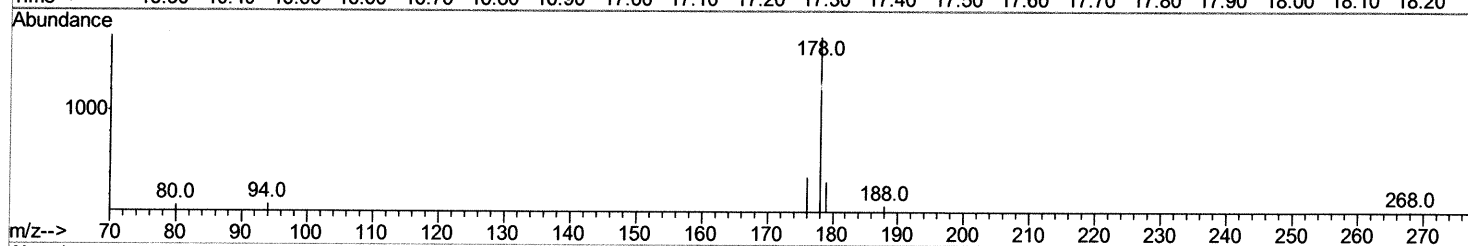
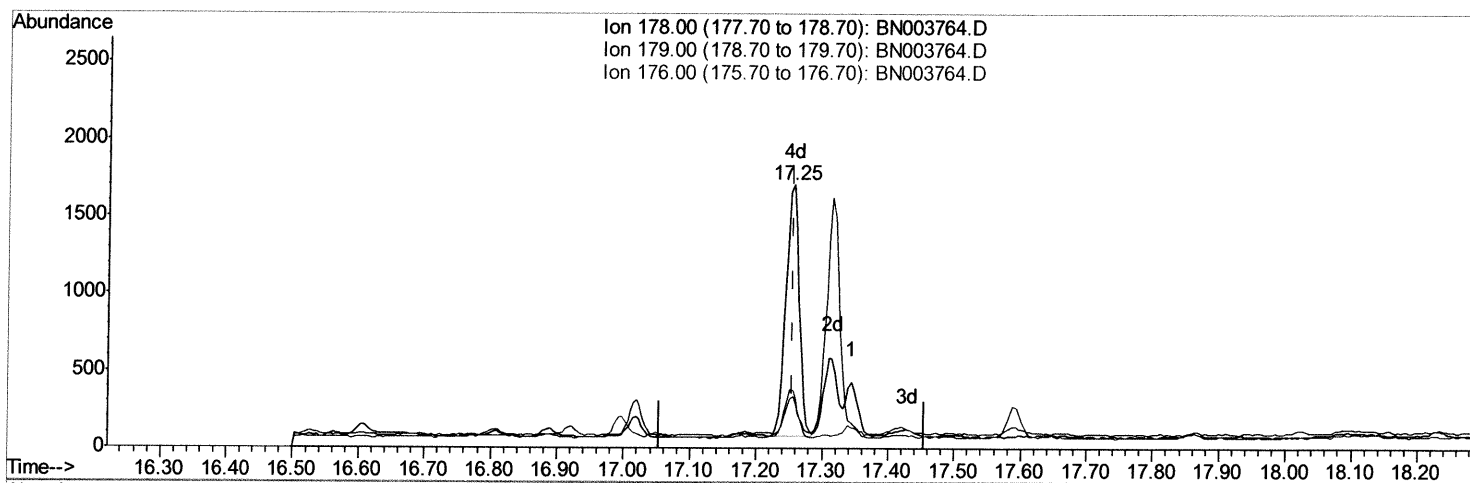
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(12) Phenanthrene

17.255min (-0.000) 0.03ng/ul m

response 2257

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	19.66#
176.00	18.70	21.83
0.00	0.00	0.00

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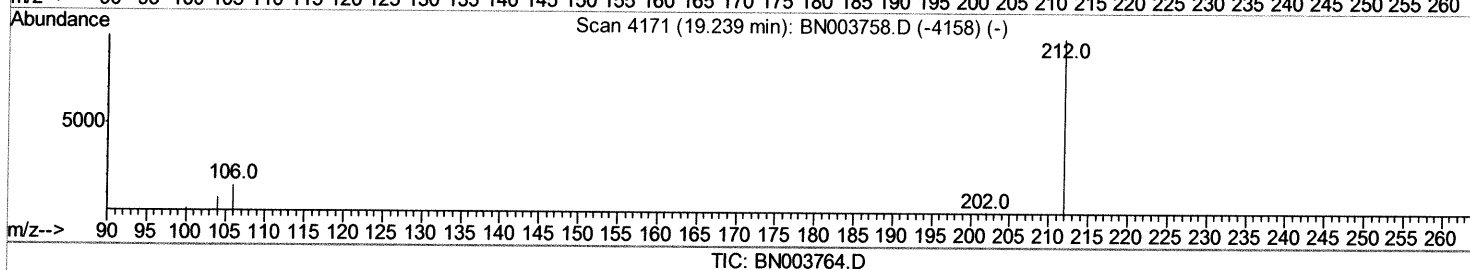
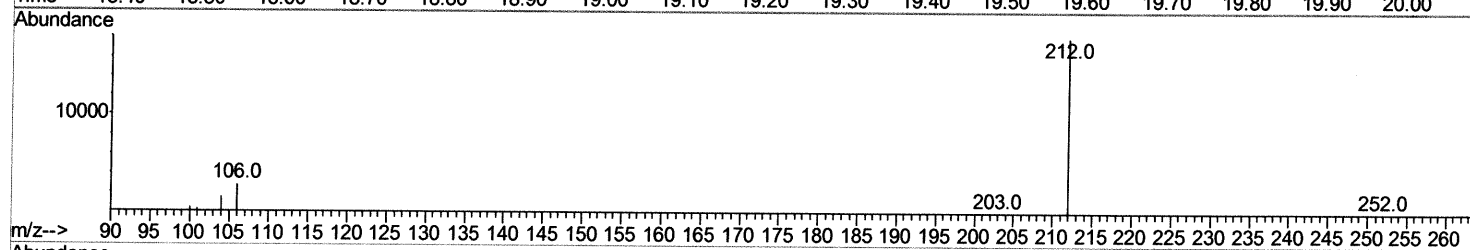
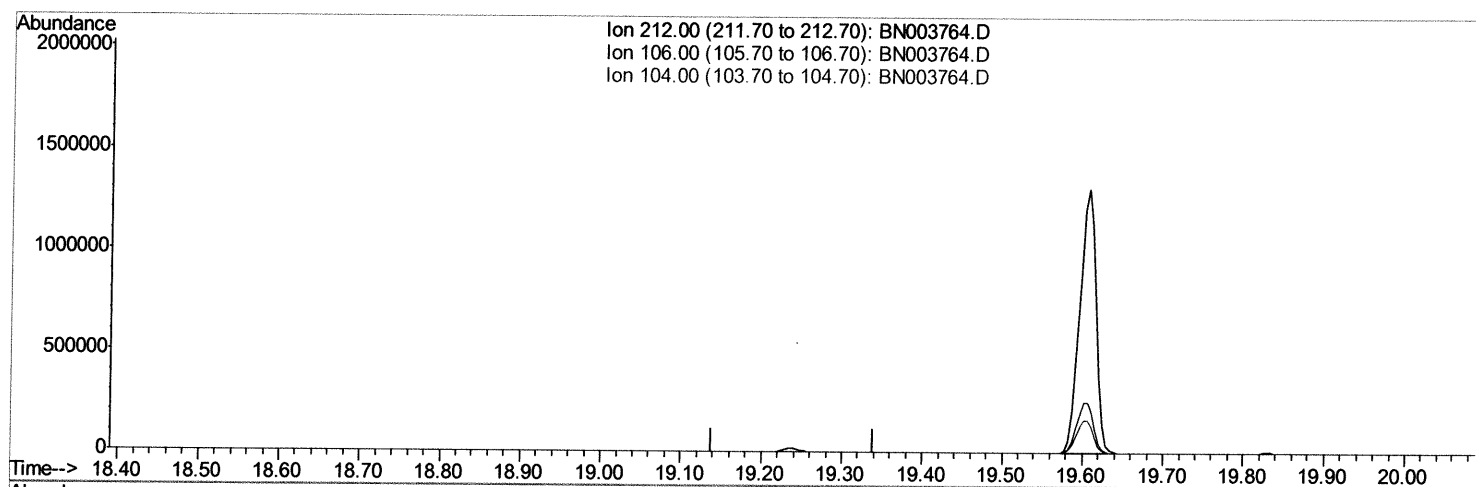
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TIC: BN003764.D

(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

Quantitation Report (Qedit)

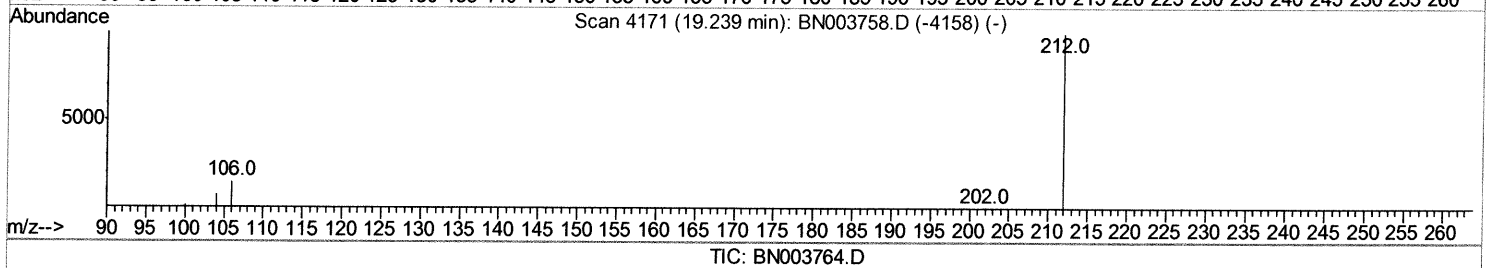
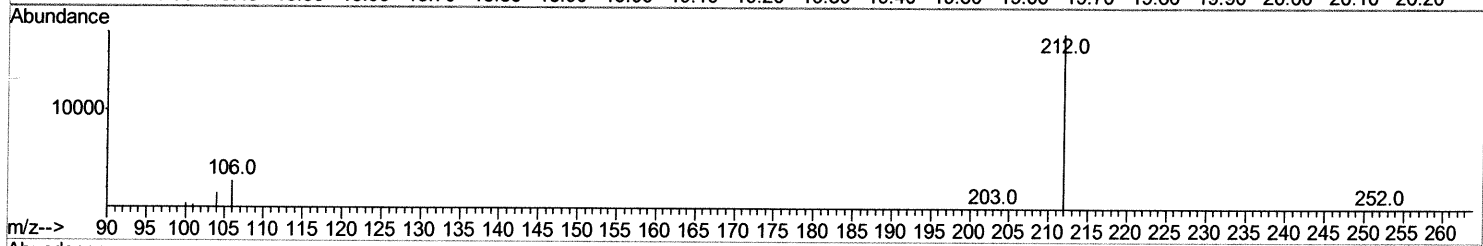
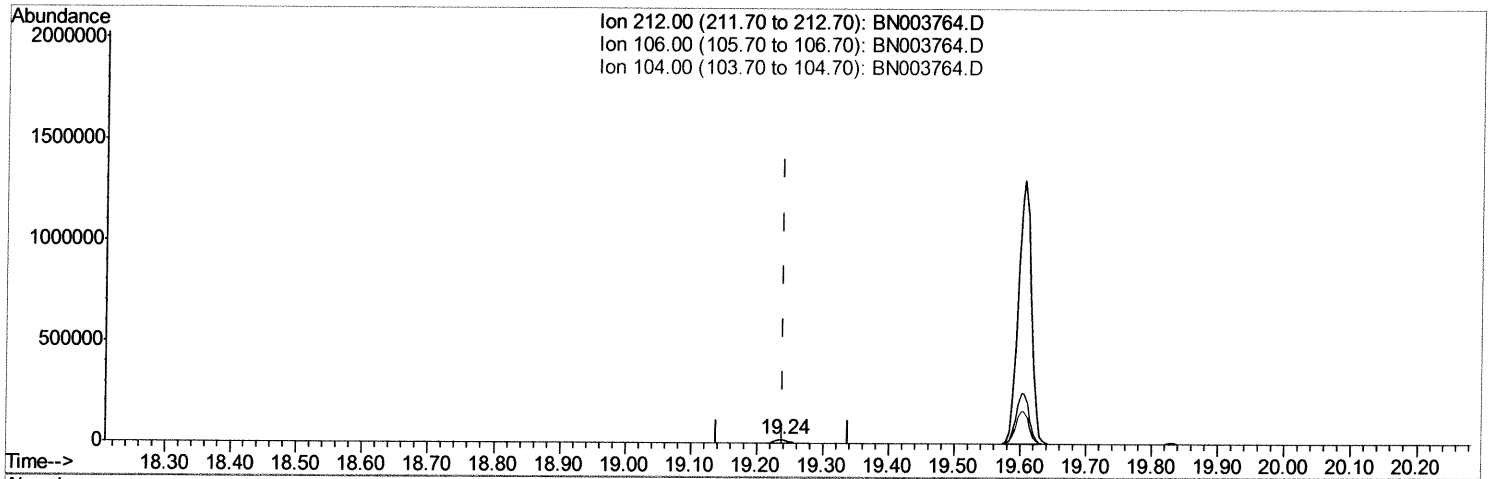
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120718\
 Data File : BN003764.D
 Acq On : 07 Dec 2018 13:48
 Operator : JU/SJ
 Sample : J6228-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E78

Manual Integrations
 APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.239min (-0.000) 0.32ng/ul m

response 23674

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)

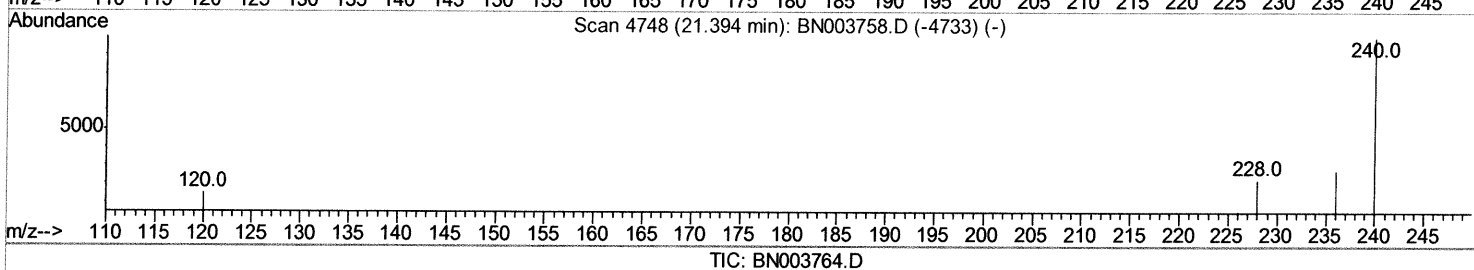
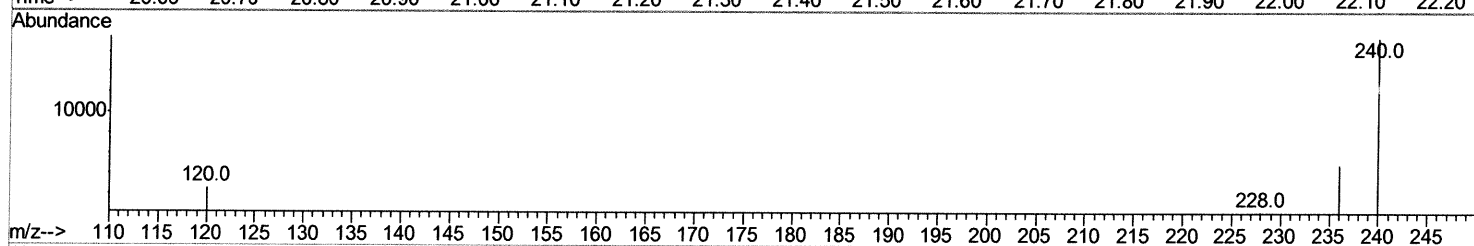
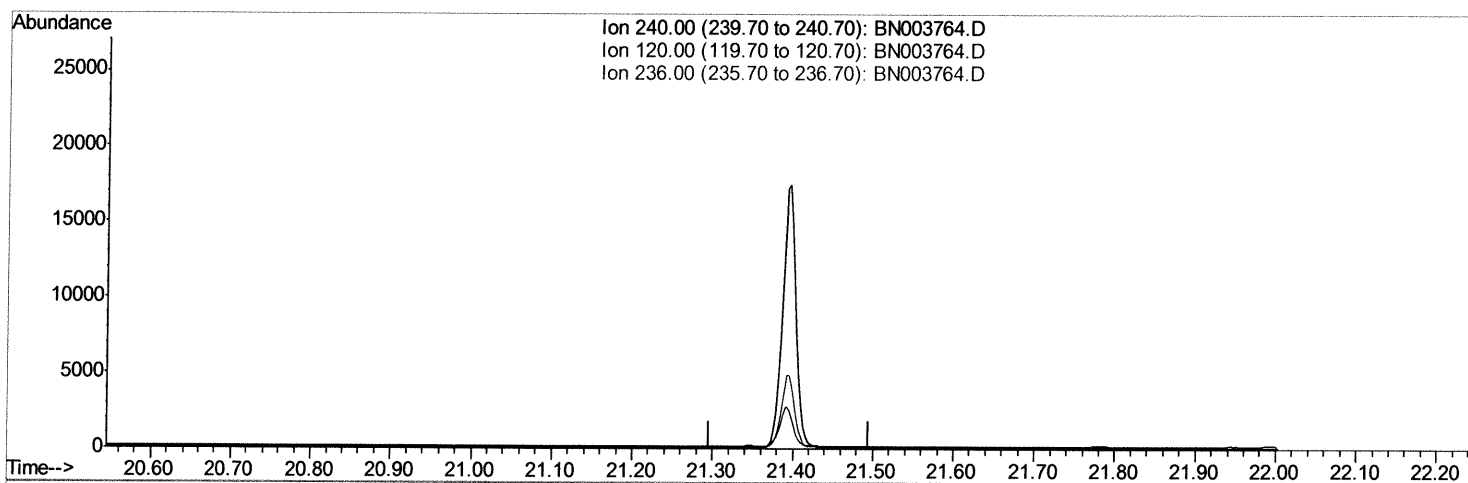
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Misc :
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Instrument :
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(16) Chrysene-d12 (I)

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

Quantitation Report (Qedit)

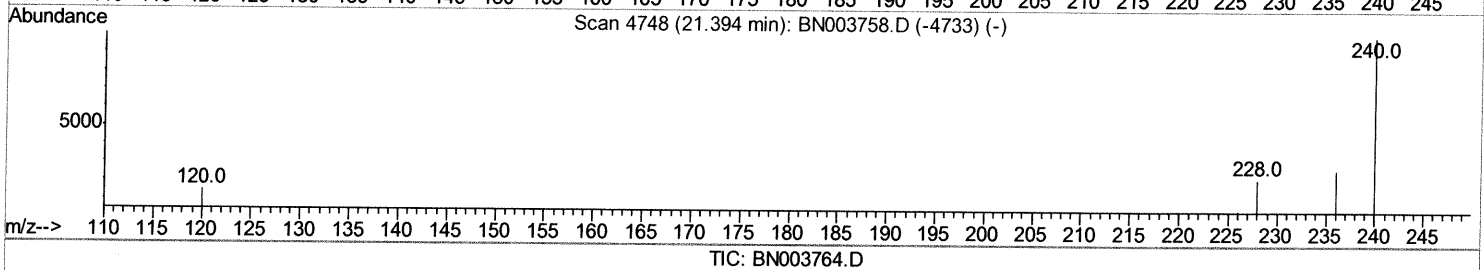
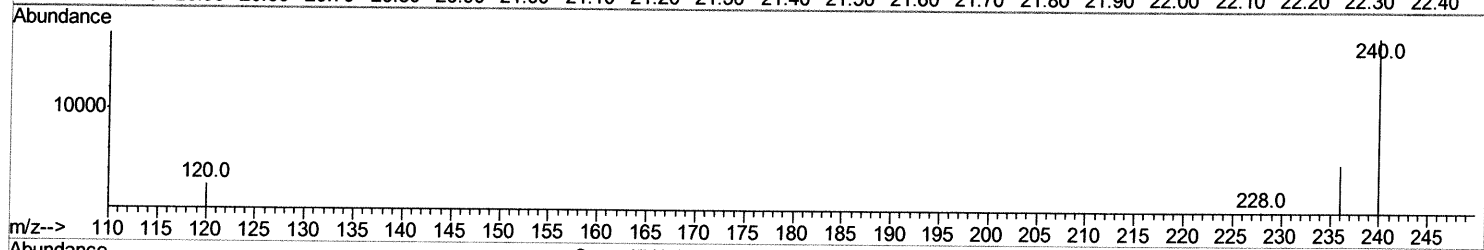
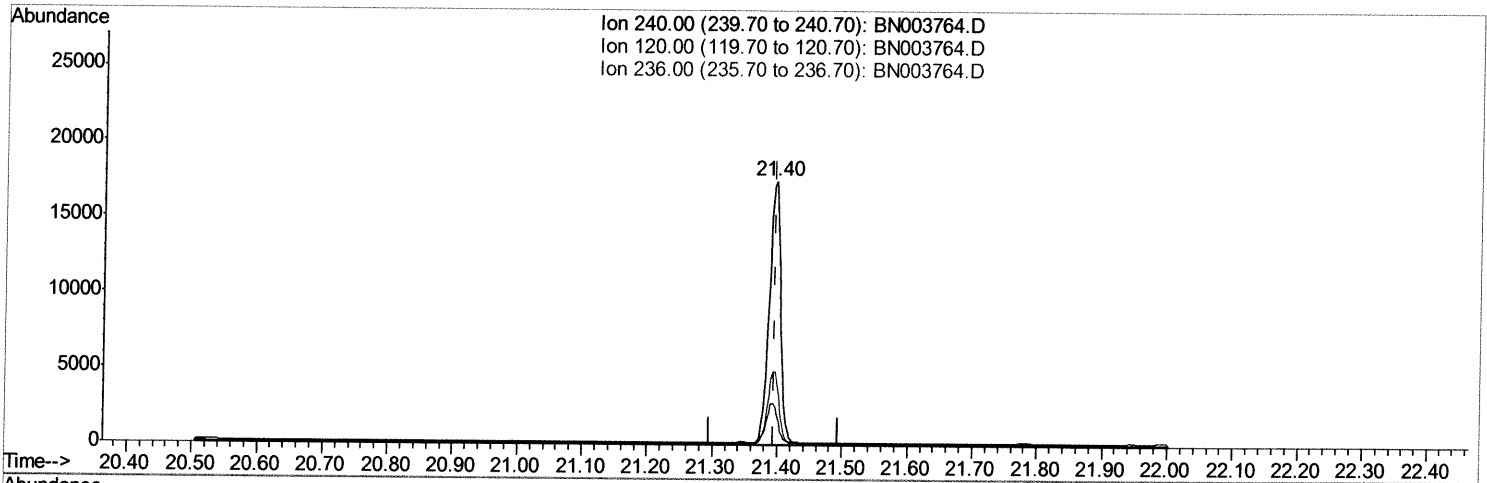
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(16) Chrysene-d12 (I)

21.395min (0.000) 0.40ng/ul m

response 21260

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.68
236.00	27.60	27.88
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	5160	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	21431	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	12099	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	25542m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	21260m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	20471	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9994	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	23674m	0.32	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.25	178	2257m	0.027	ng/ul	Ovalue
17) Pyrene	19.63	202	3409	0.045	ng/ul#	88

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

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