

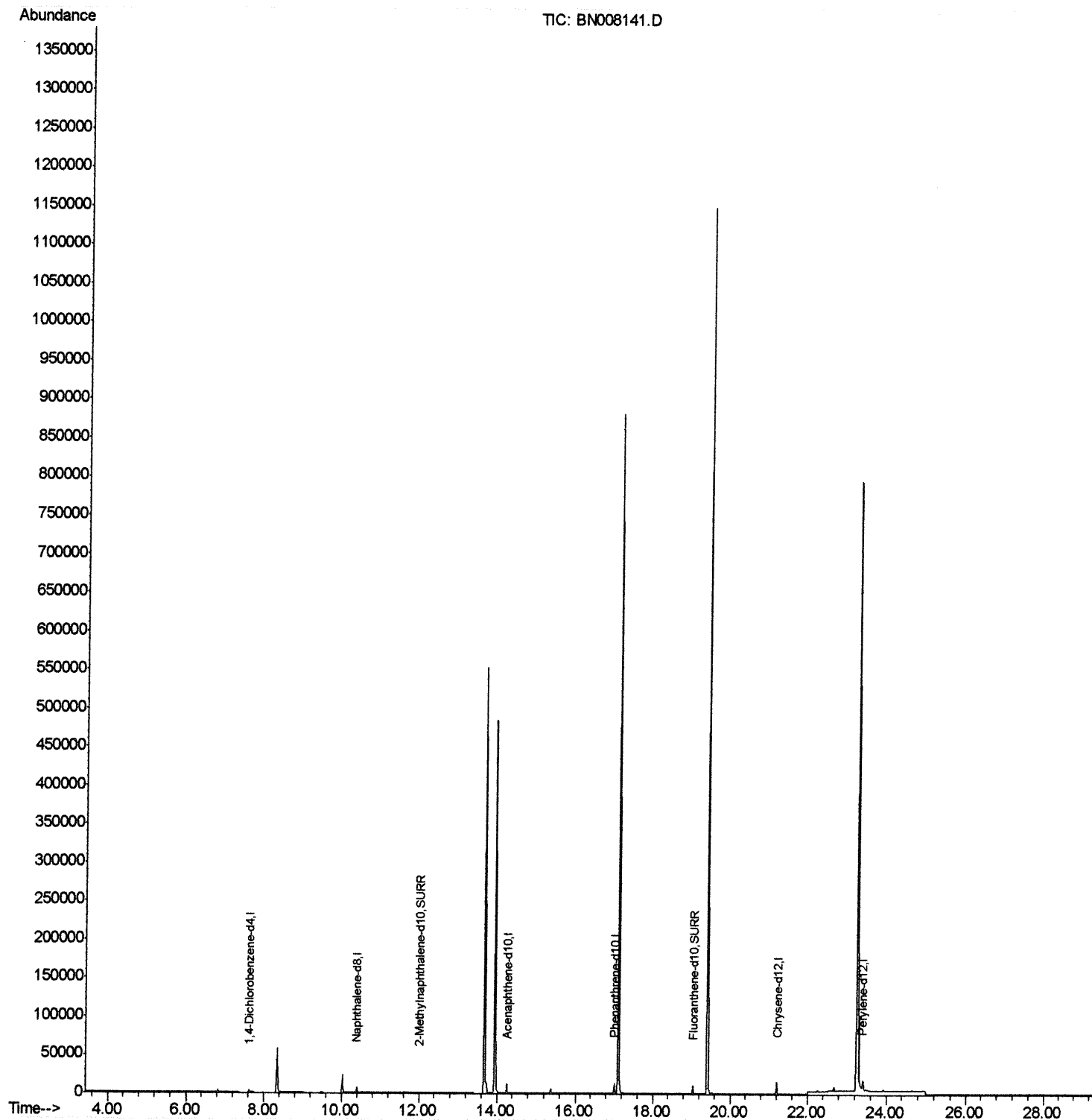
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
Data File : BN008141.D
Acq On : 14 Oct 2019 19:13
Operator : JU
Sample : K5096-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLMH9

Manual Integrations
APPROVED

mohammad
10/15/2019 1:30:05 PM

Quant Time: Oct 15 03:43:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 14 17:19:29 2019
Response via : Initial Calibration



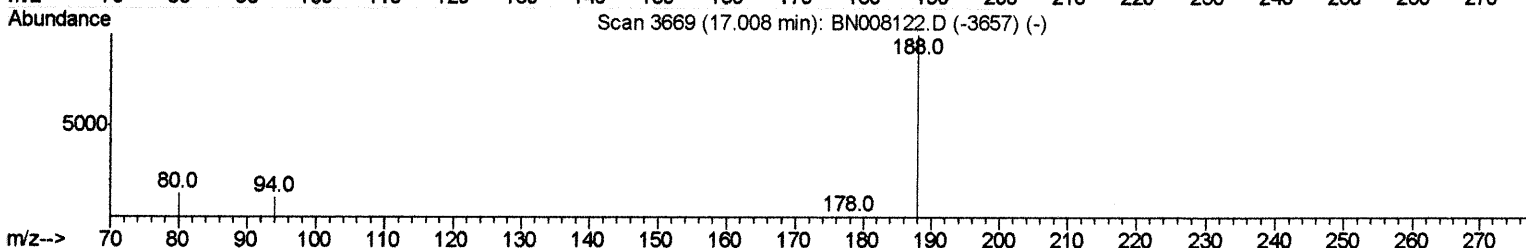
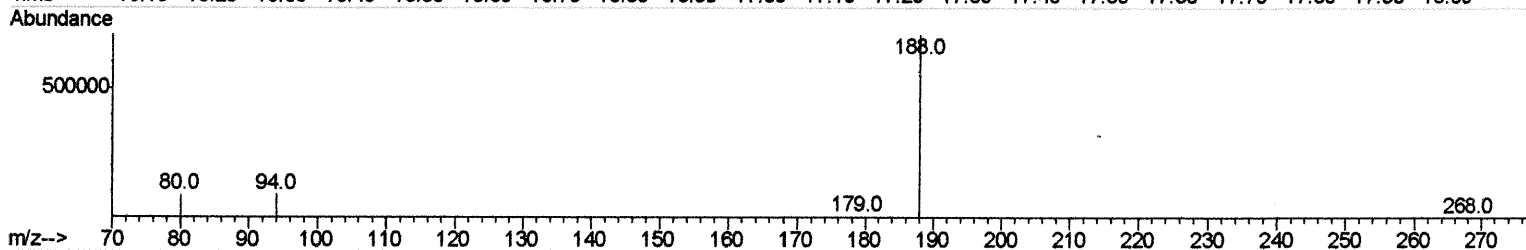
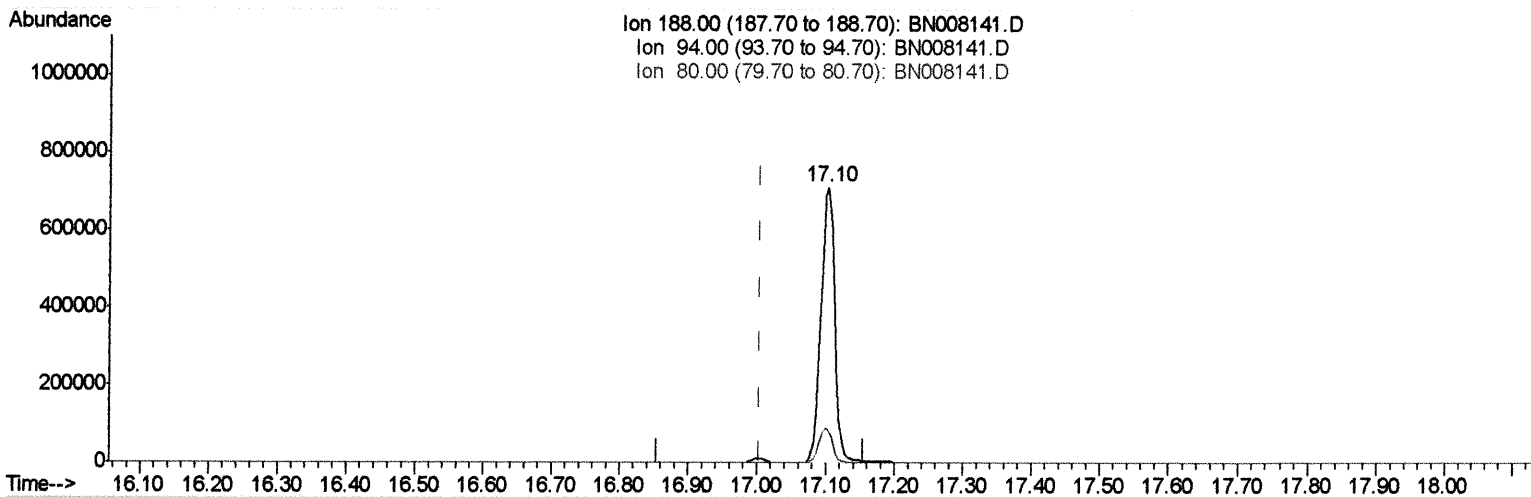
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TIC: BN008141.D

(10) Phenanthrene-d10 (I)

17.102min (+0.097) 0.40ng/ul

response 983181

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	12.27
80.00	12.60	11.99
0.00	0.00	0.00

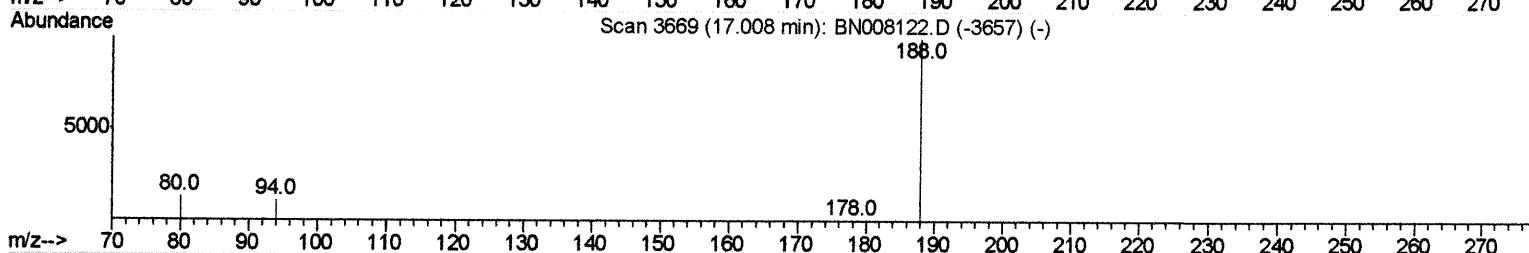
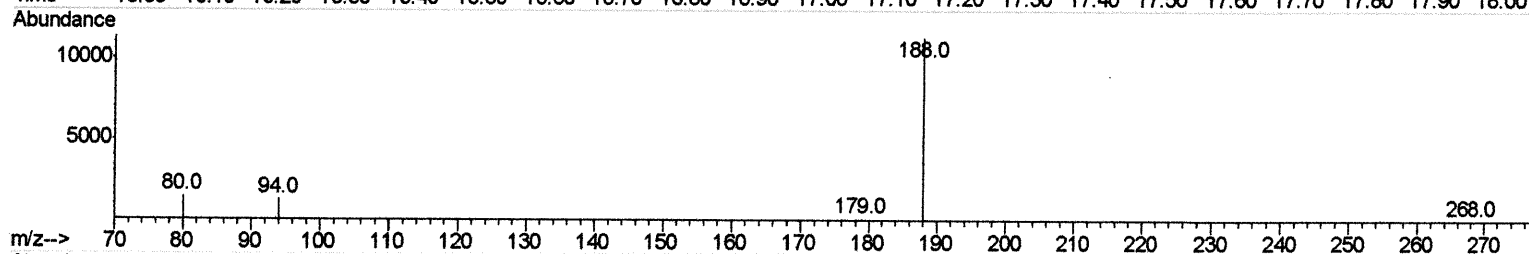
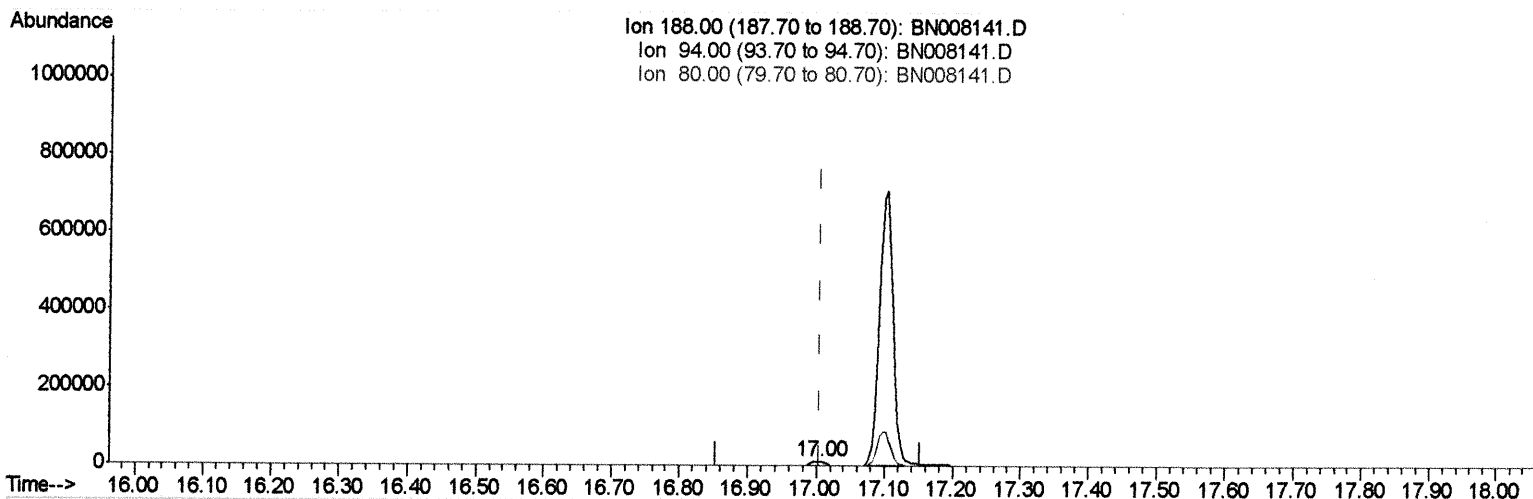
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TIC: BN008141.D

(10) Phenanthrene-d10 (I)

17.004min (+0.000) 0.40ng/ul m

M 10/16/19

response 16322

Ion	Exp%	Act%
188.00	100	100
94.00	10.90	11.12
80.00	12.60	12.98
0.00	0.00	0.00

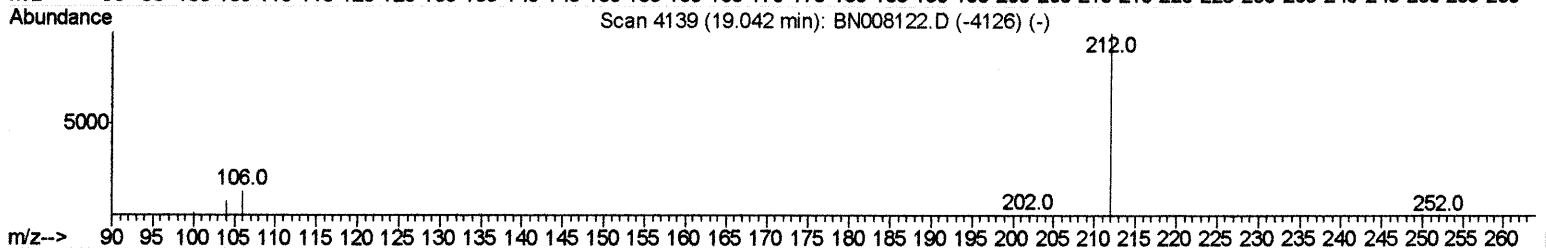
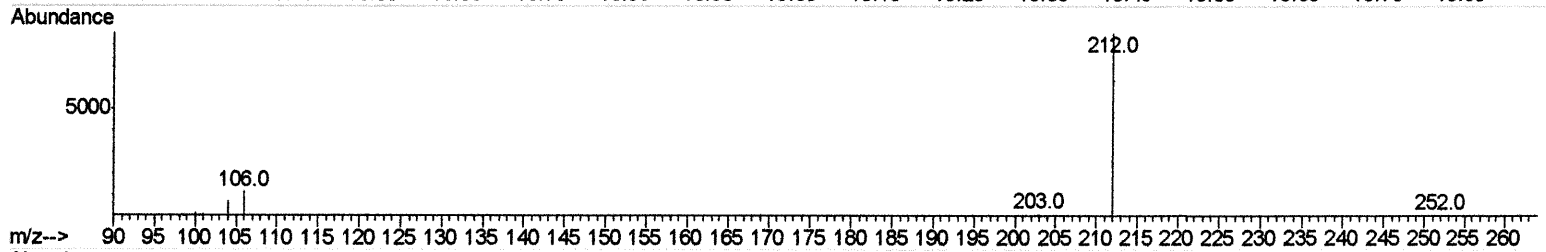
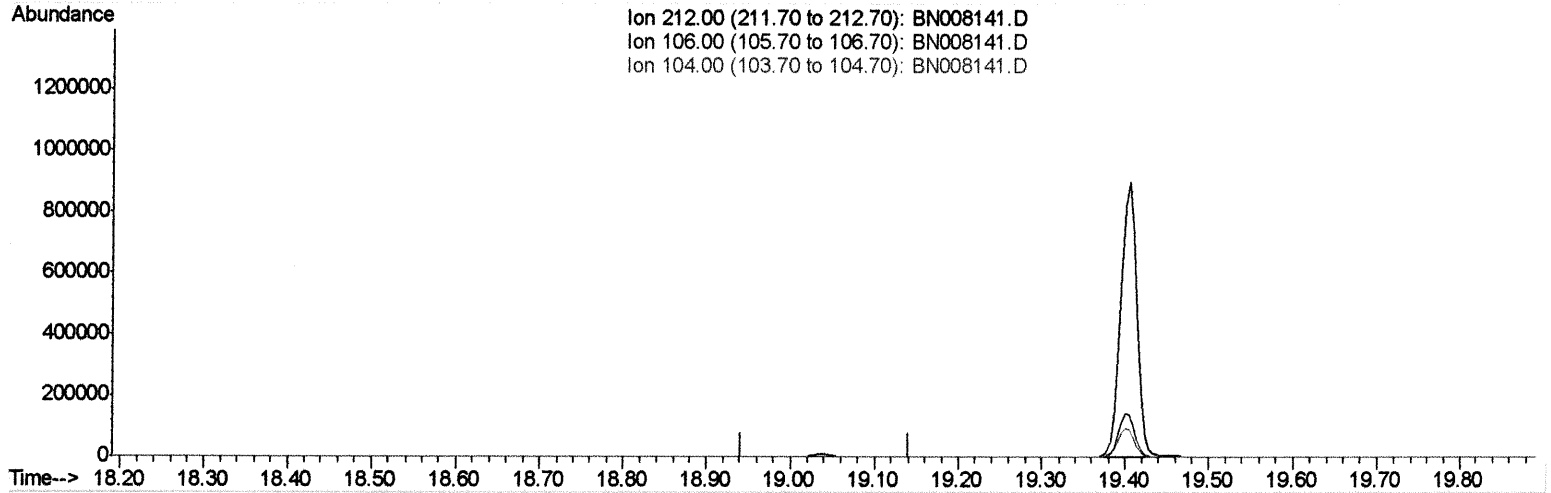
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Instrument :
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Manual Integrations
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Quant Time: Oct 15 03:41:44 2019
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TIC: BN008141.D

(14) Fluoranthene-d10 (SURR)

19.042min (-19.042) 0.00ng/ui

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	12.70	0.00#
104.00	7.20	0.00#
0.00	0.00	0.00

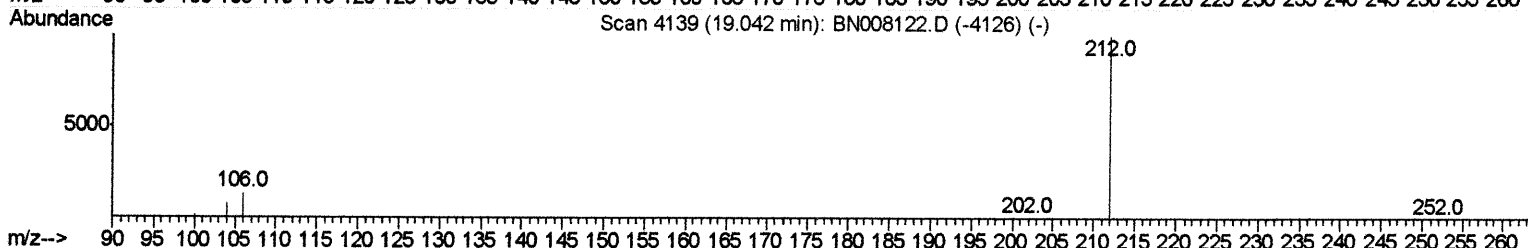
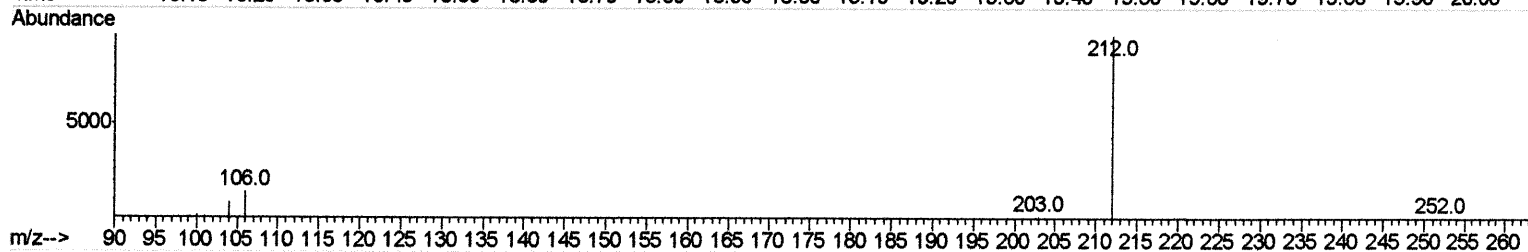
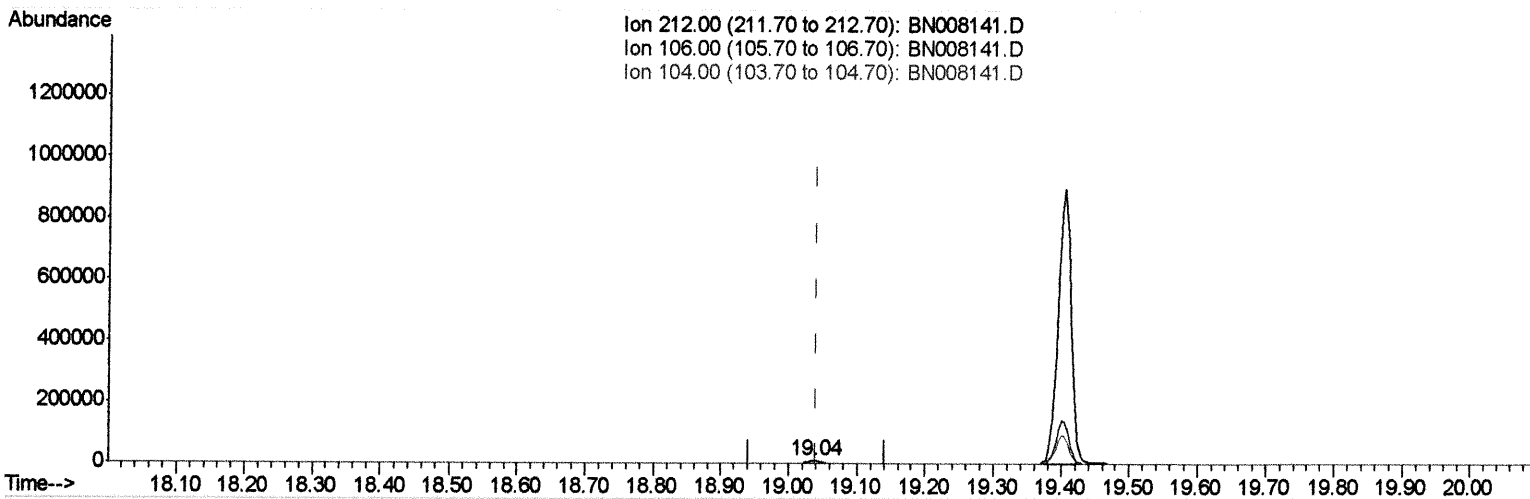
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Sample : K5096-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN008141.D

(14) Fluoranthene-d10 (SURR)

19.037min (-0.005) 0.24ng/ul m *Ru* 10/16/19

response 13688

Ion	Exp%	Act%
212.00	100	100
106.00	12.70	0.00#
104.00	7.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

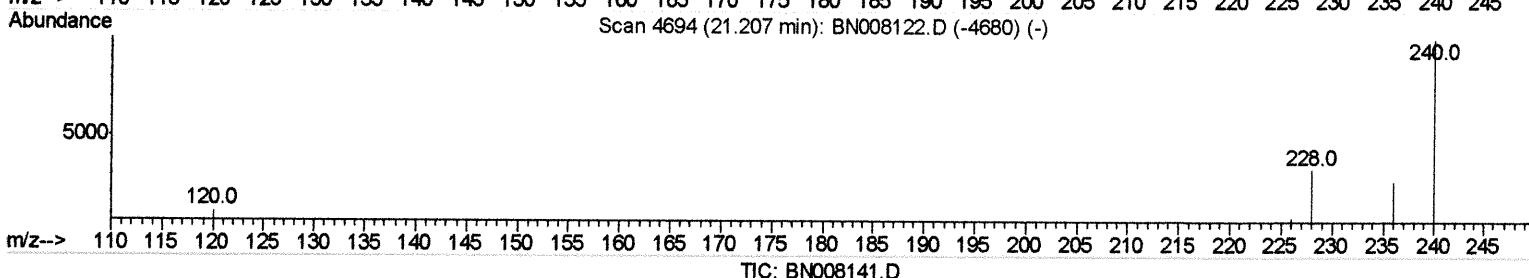
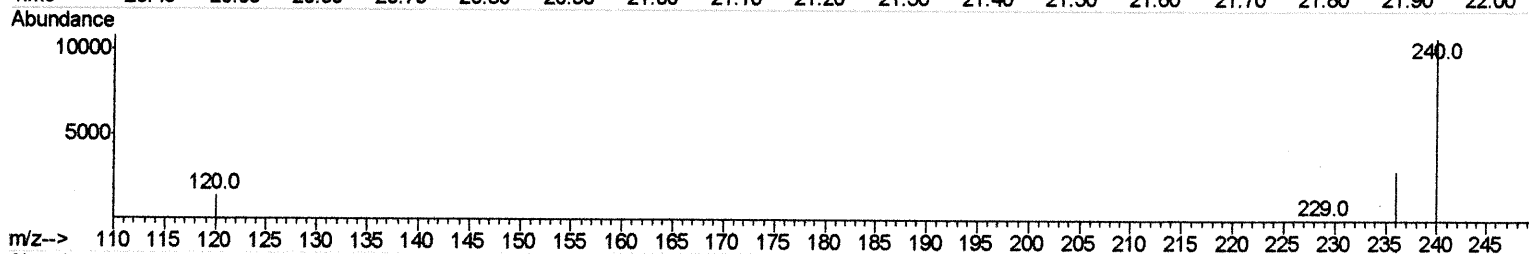
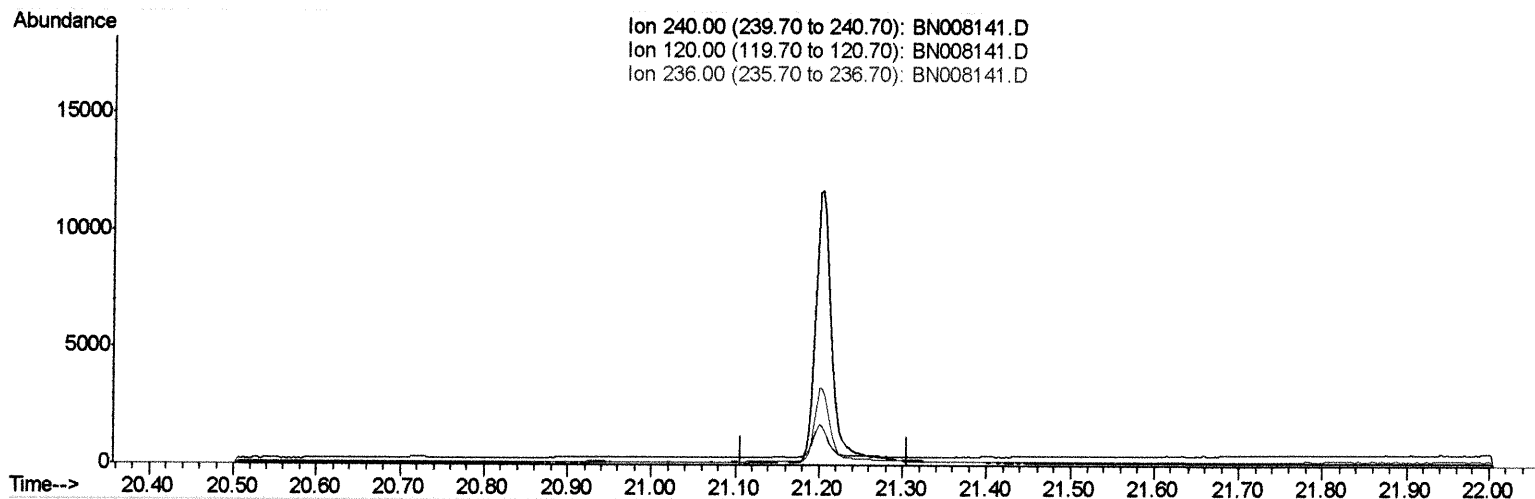
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008141.D
 Acq On : 14 Oct 2019 19:13
 Operator : JU
 Sample : K5096-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLMH9

Manual Integrations
 APPROVED

mohammad
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Quant Time: Oct 15 03:41:44 2019
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(16) Chrysene-d12 (I)

21.207min (-21.207) 0.00ng/ui

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.70	0.00#
236.00	28.40	0.00#
0.00	0.00	0.00

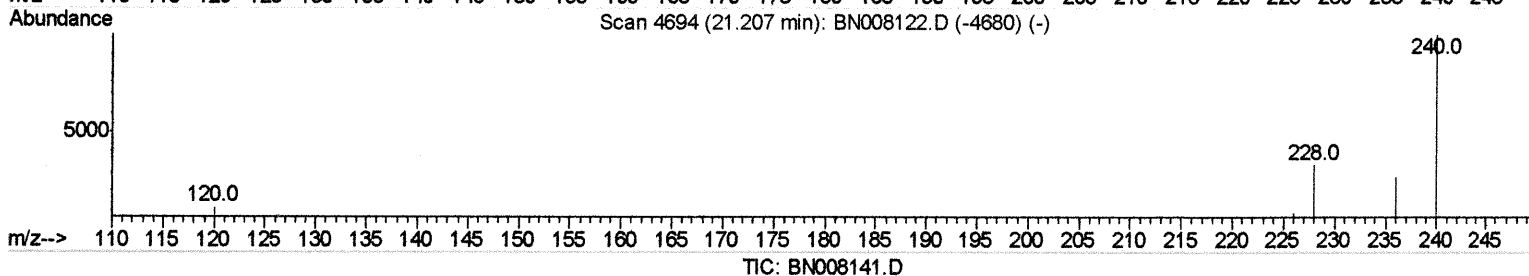
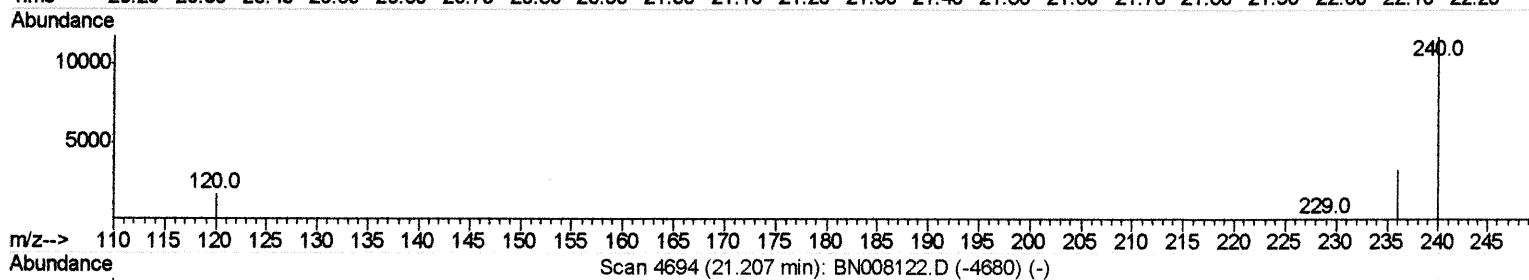
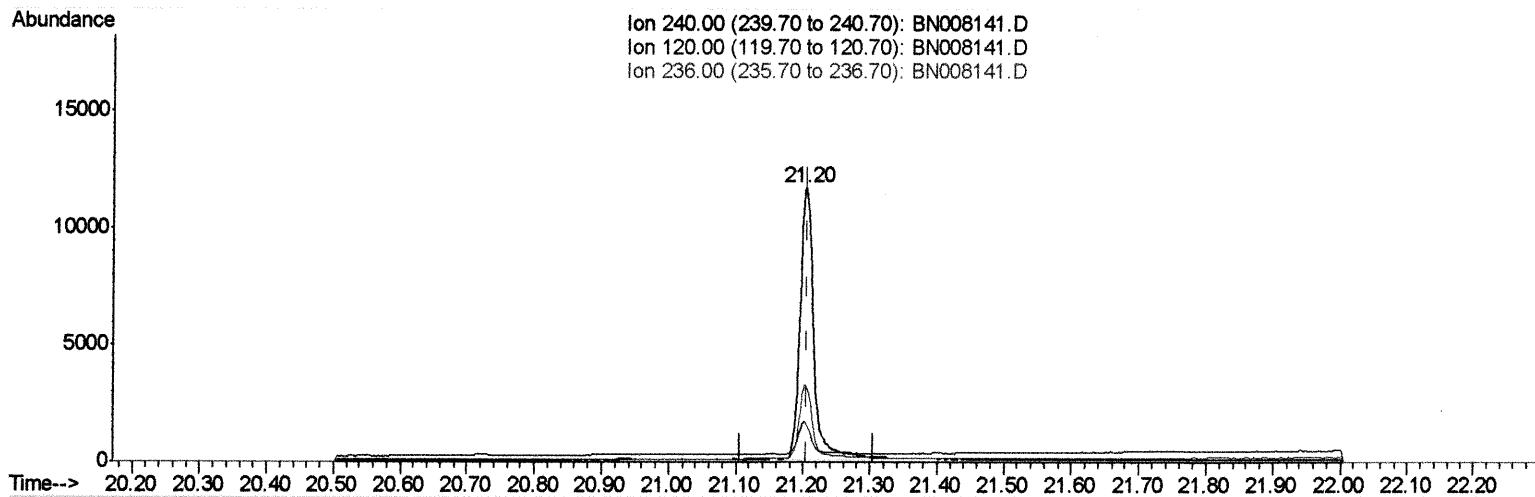
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Operator : JU
Sample : K5096-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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(16) Chrysene-d12 (I)

21.204min (-0.003) 0.40ng/ul m 10/16/19

response 16786

Ion	Exp%	Act%
240.00	100	100
120.00	14.70	14.11
236.00	28.40	27.71
0.00	0.00	0.00

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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2218	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	10781	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	7015	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	16322m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	16786m	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	17112	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.99	152	3425	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	13688m	0.24	ng/ul	0.00

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