

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (QT Reviewed)

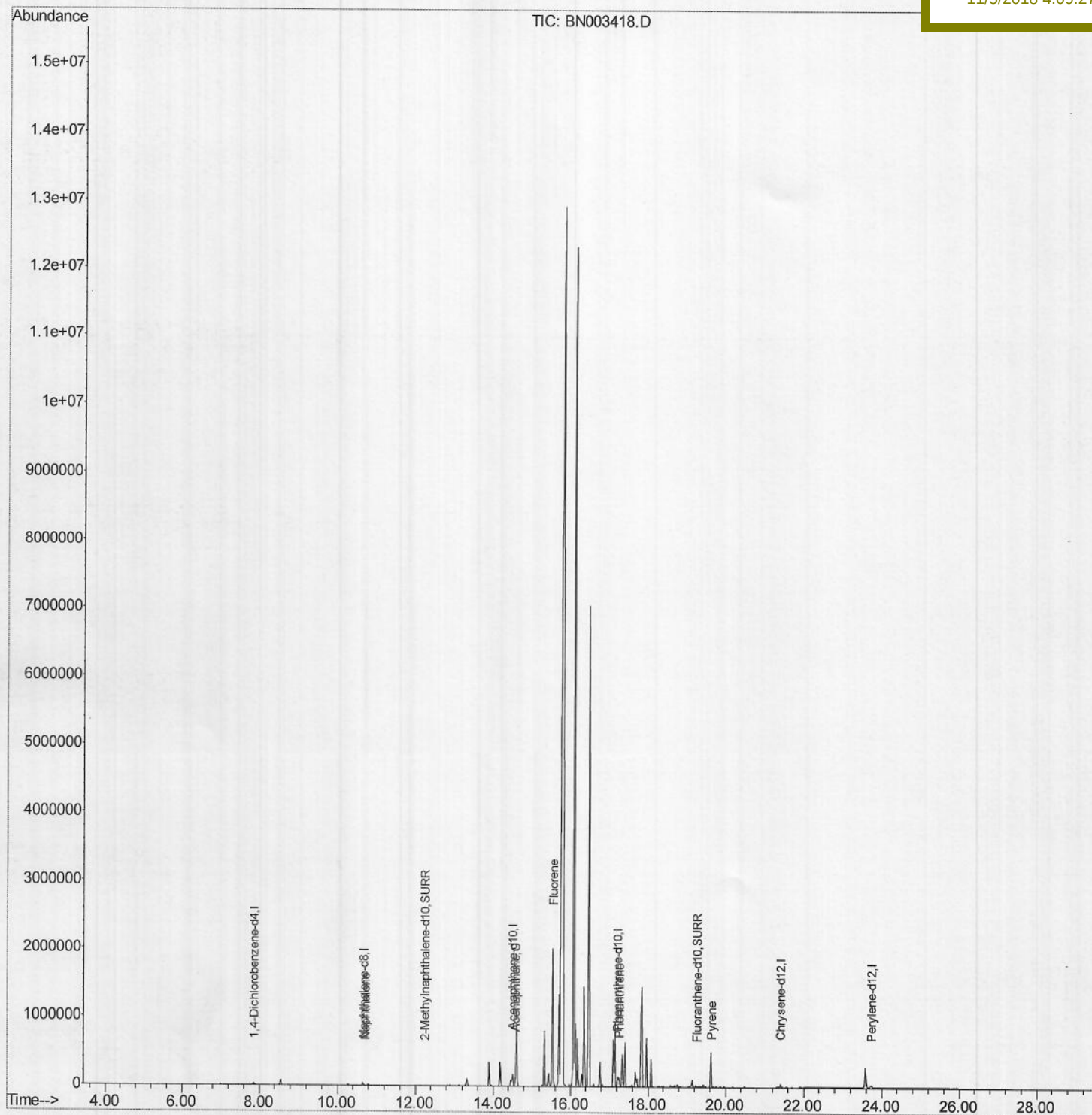
Data File : BN003418.D
Acq On : 02 Nov 2018 23:58
Operator : MJ/SJ
Sample : J5701-13DL5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G2DL

Quant Time: Nov 03 01:34:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 02 23:49:03 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110218\
Quantitation Report (Qedit)

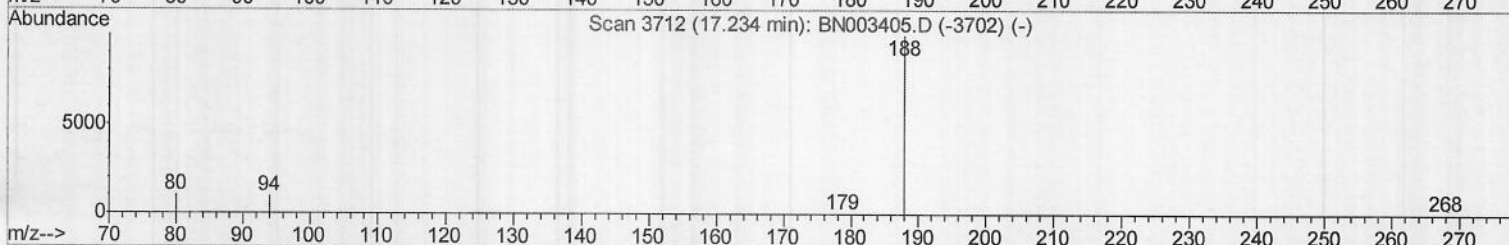
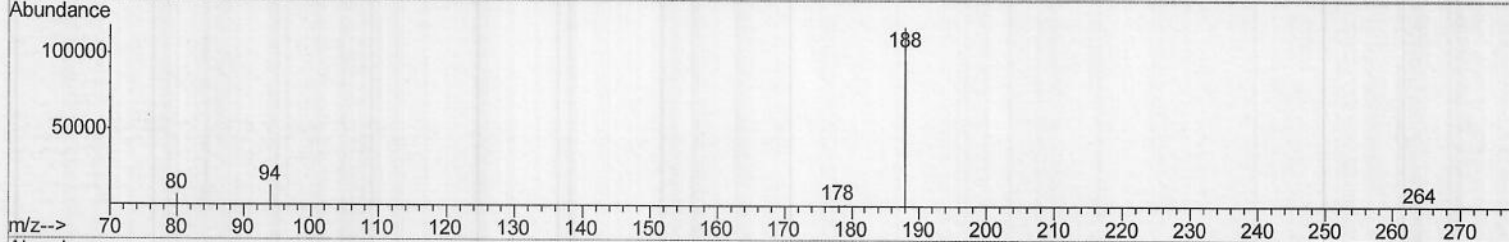
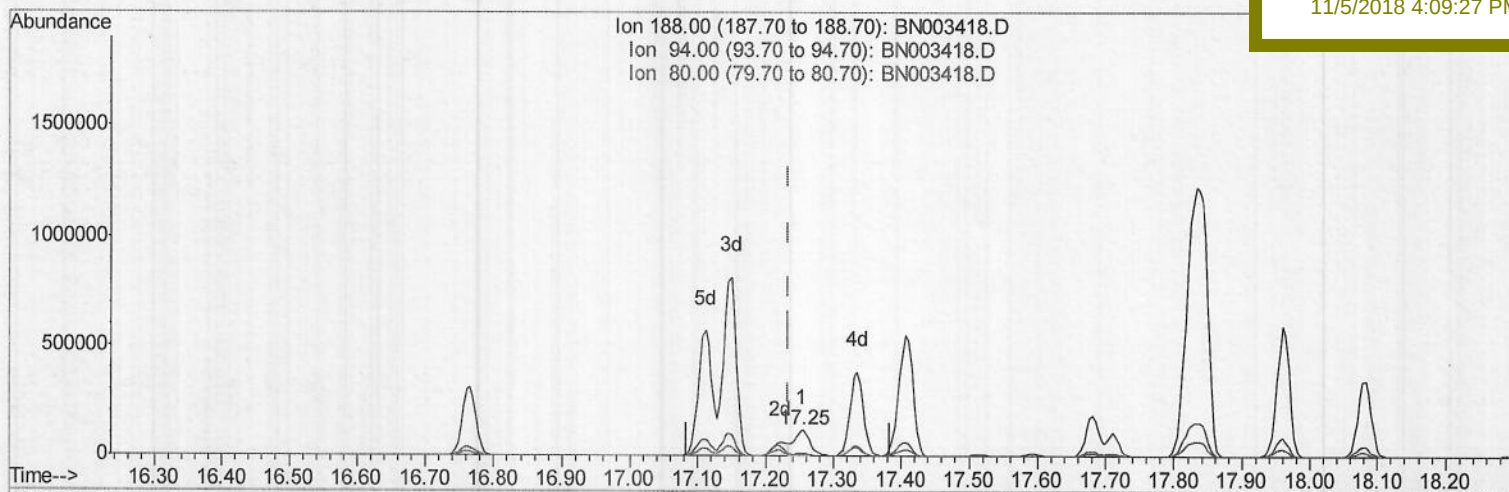
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Acq On : 02 Nov 2018 23:58
Operator : MJ/SJ
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Quant Time: Nov 03 01:32:51 2018
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TIC: BN003418.D

(10) Phenanthrene-d10 (I)
17.255min (+0.021) 0.40ng/ul
response 183799

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	10.82
80.00	10.10	5.61#
0.00	0.00	0.00

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Operator : MJ/SJ

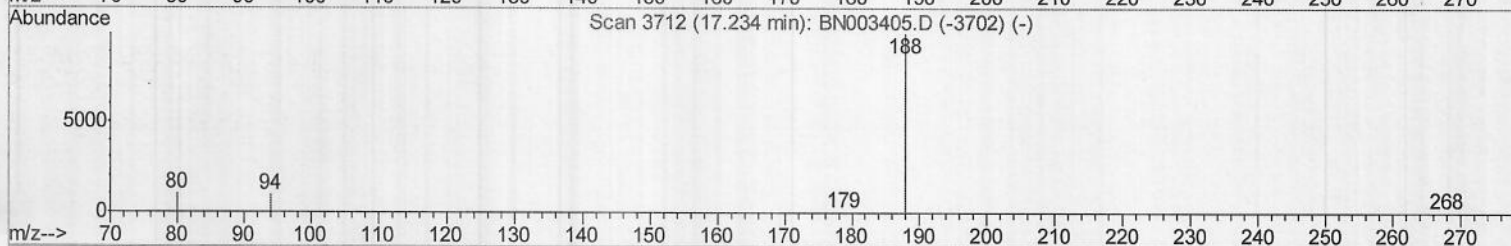
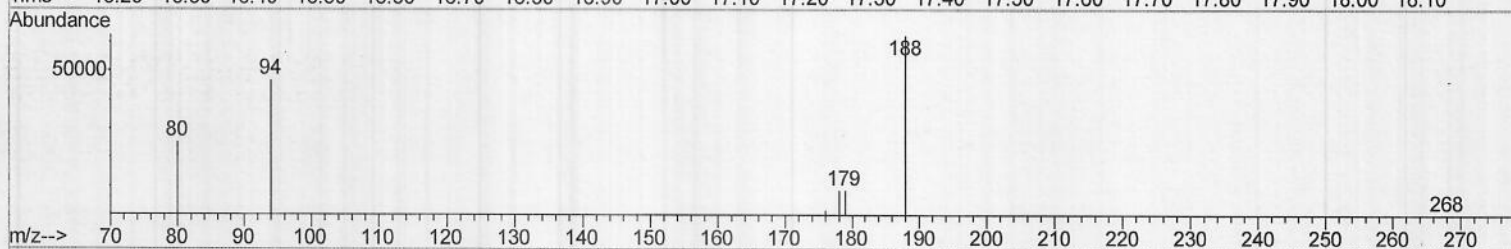
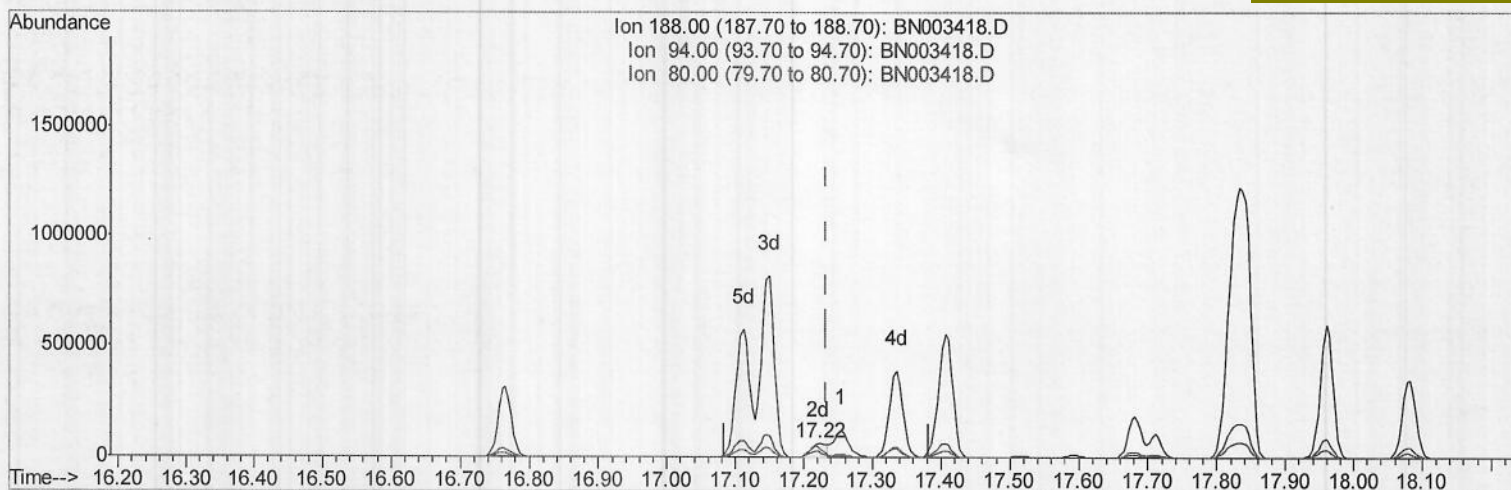
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN003418.D

(10) Phenanthrene-d10 (I)

17.221min (-0.013) 0.40ng/ul m

response 96130

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	74.70#
80.00	10.10	40.65#
0.00	0.00	0.00

SJ
11/03/18

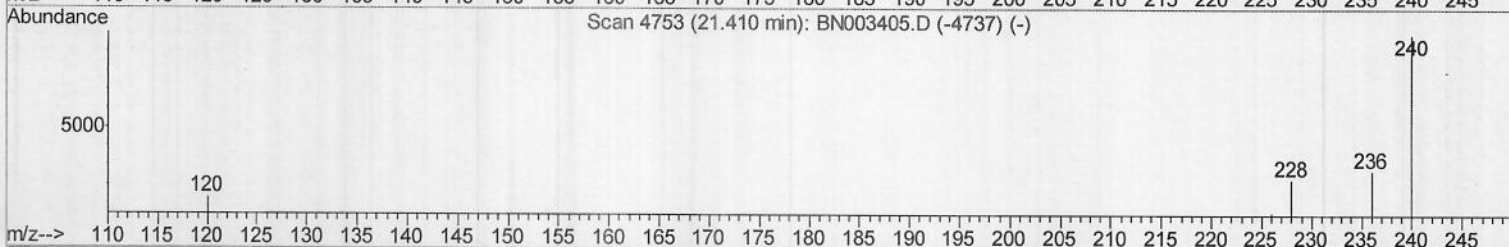
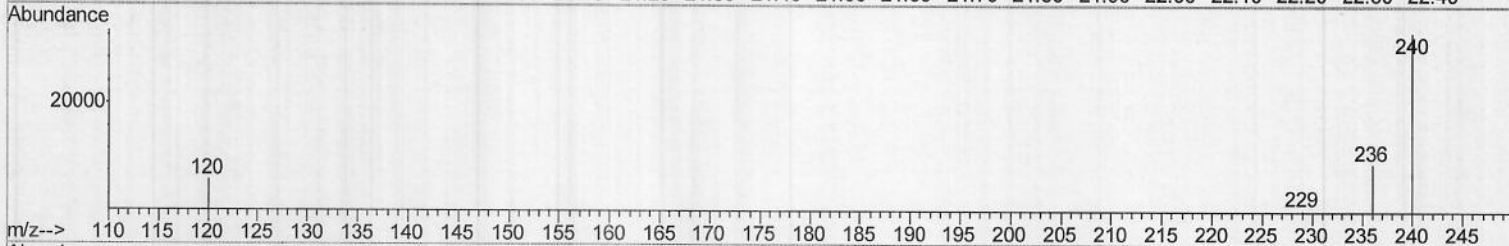
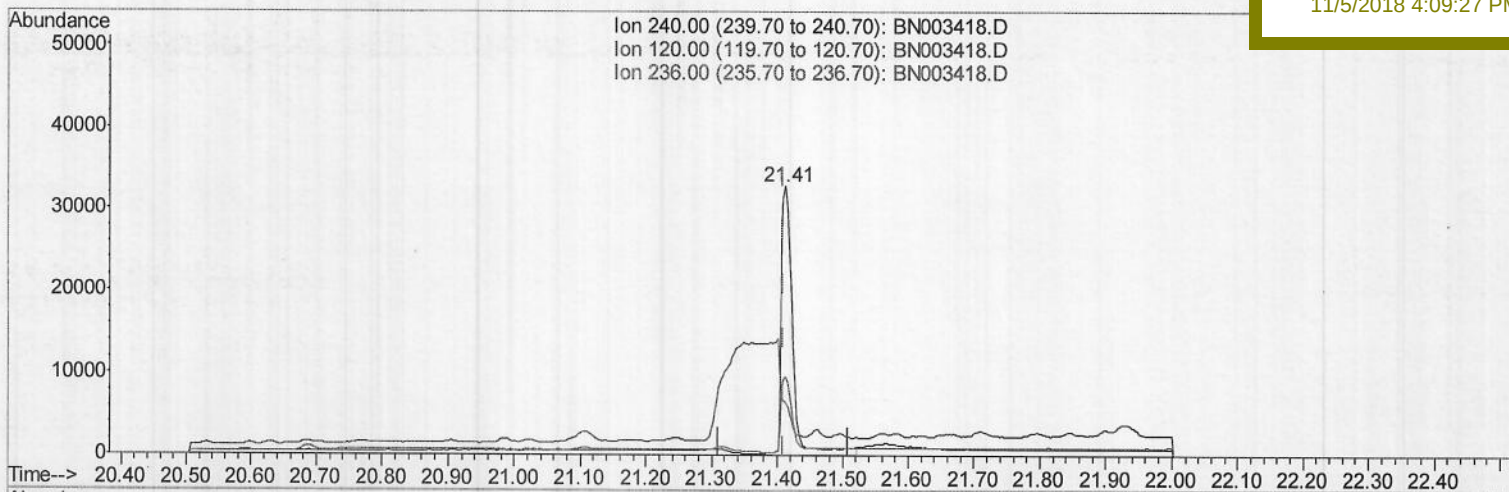
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Acq On : 02 Nov 2018 23:58
Operator : MJ/SJ
Sample : J5701-13DL5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 03 01:33:26 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
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TIC: BN003418.D

(16) Chrysene-d12 (I)

21.413min (+0.003) 0.40ng/ul

response 38718

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	19.69#
236.00	27.60	28.90
0.00	0.00	0.00

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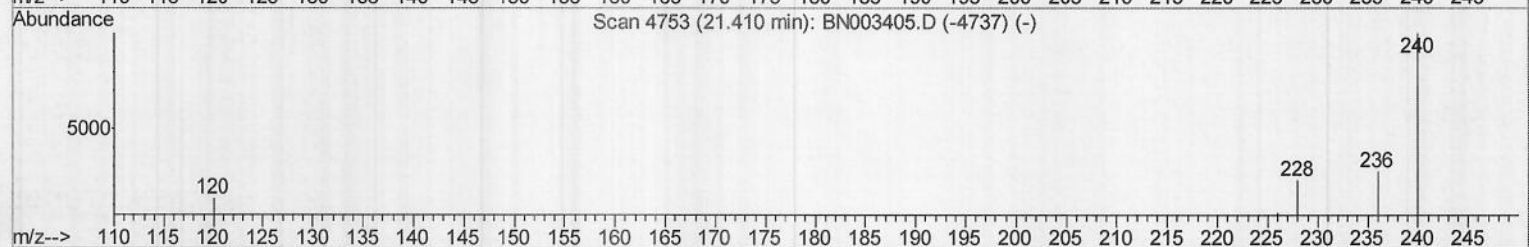
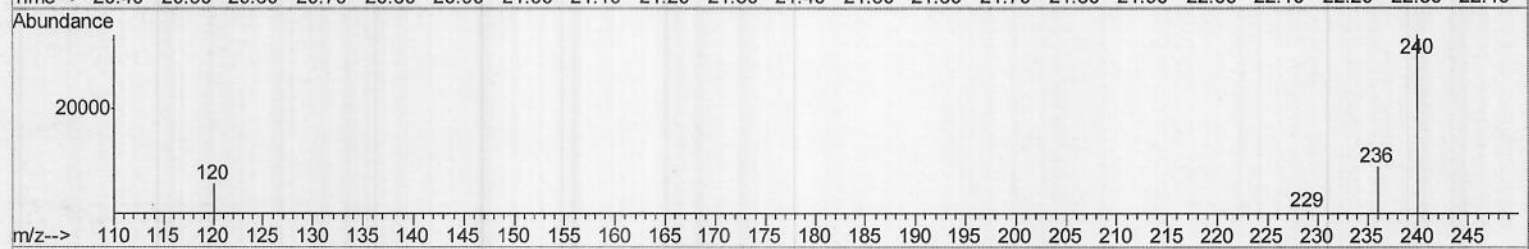
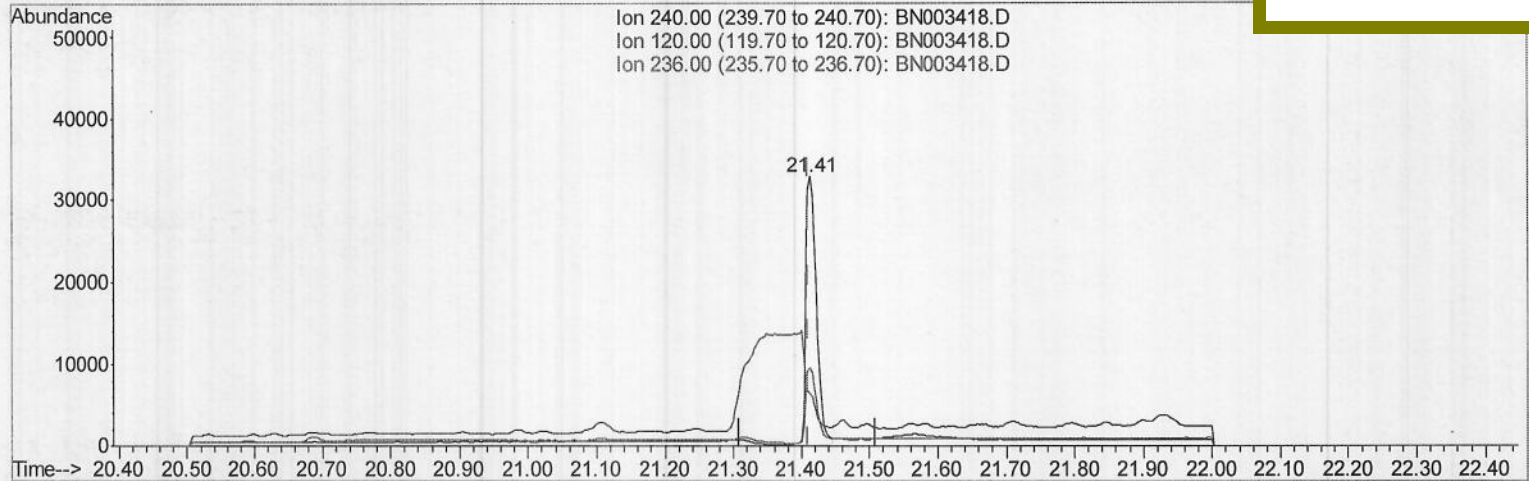
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Sohil
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TIC: BN003418.D

(16) Chrysene-d12 (I)

21.413min (+0.003) 0.40ng/ul m

response 35493

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	19.69#
236.00	27.60	28.90
0.00	0.00	0.00

SJ
11/03/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	11199	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	45499	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.50	164	48943	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	96130m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.41	240	35493m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	37814	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	3438	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	7539	0.03	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.70	128	6034	0.047	ng/ul	96
8) Acenaphthene	14.57	153	26772	0.141	ng/ul#	5
9) Fluorene	15.54	166	766952	3.428	ng/ul#	54
12) Phenanthrene	17.28	178	14340	0.045	ng/ul#	93
17) Pyrene	19.65	202	3058	0.024	ng/ul#	82

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

Y.S.
11/03/18