

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121118\
 Data File : BN003809.D
 Acq On : 11 Dec 2018 11:18
 Operator : JU/SJ
 Sample : PB115291BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK91

Quant Time: Dec 11 15:13:38 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 11 04:22:54 2018
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4597	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	18512	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	9784	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	18966m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	12895m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	14216	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	7760	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	13615m	0.25	ng/ul	0.00

Target Compounds	Ovalue

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

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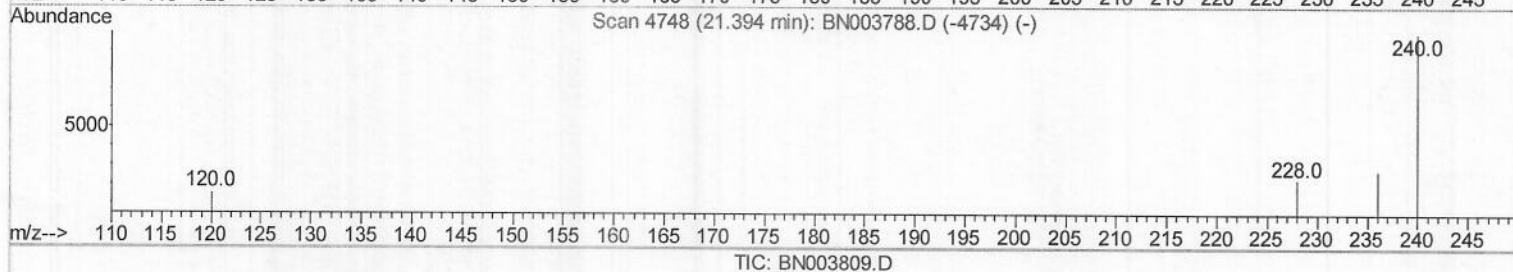
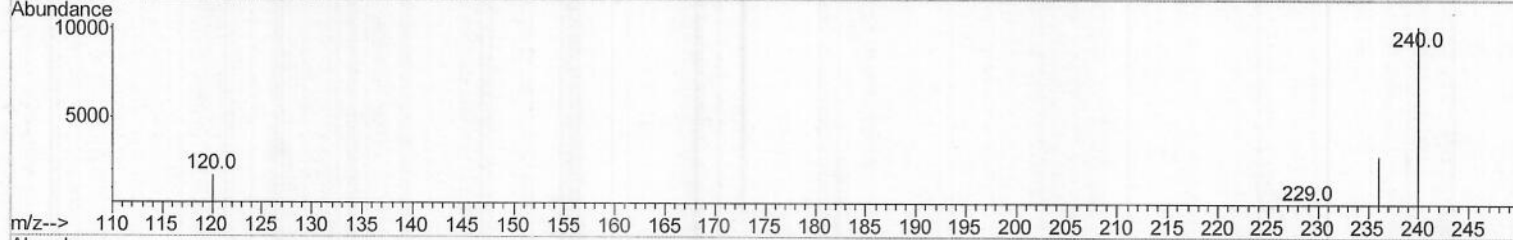
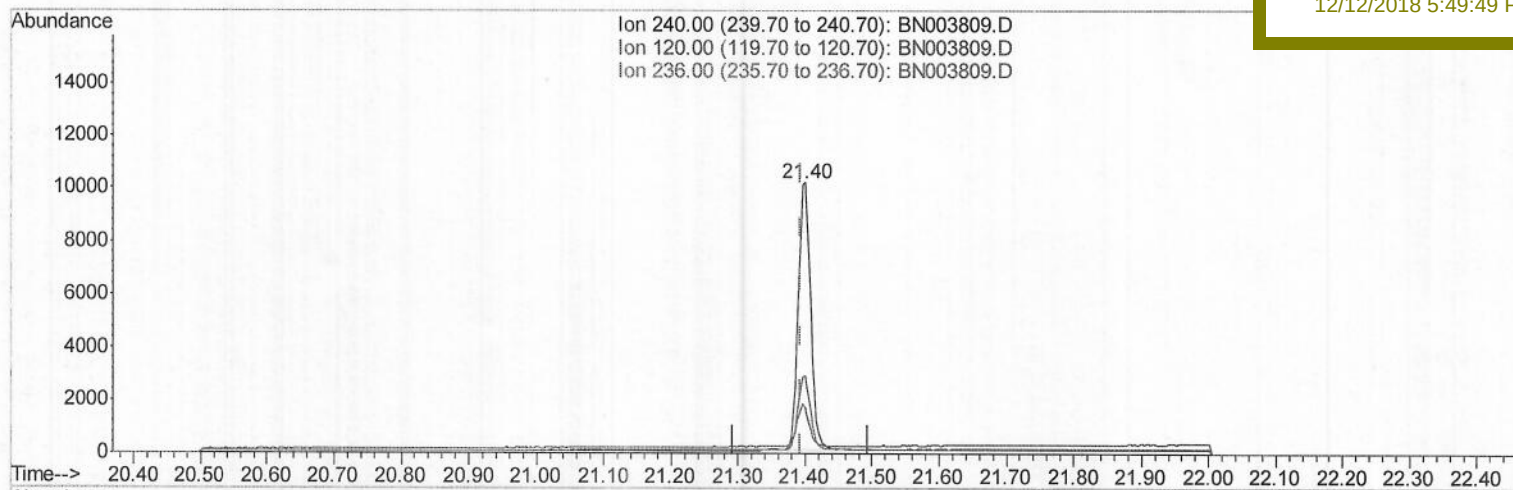
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(16) Chrysene-d12 (I)

21.400min (+0.006) 0.40ng/ul m

response 12895

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	17.00#
236.00	27.60	28.76
0.00	0.00	0.00

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Quantitation Report (Qedit)

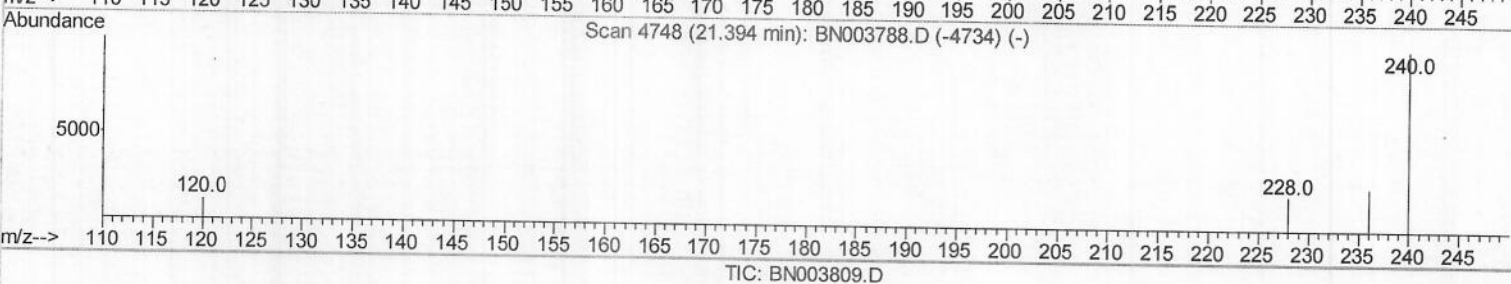
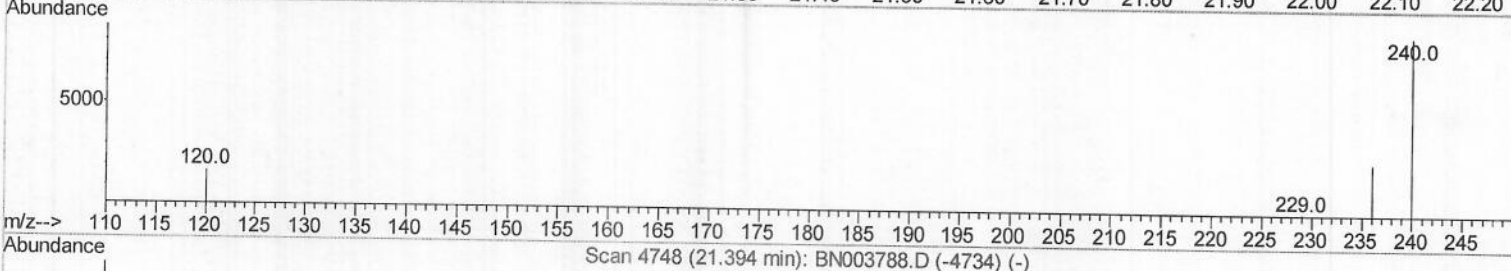
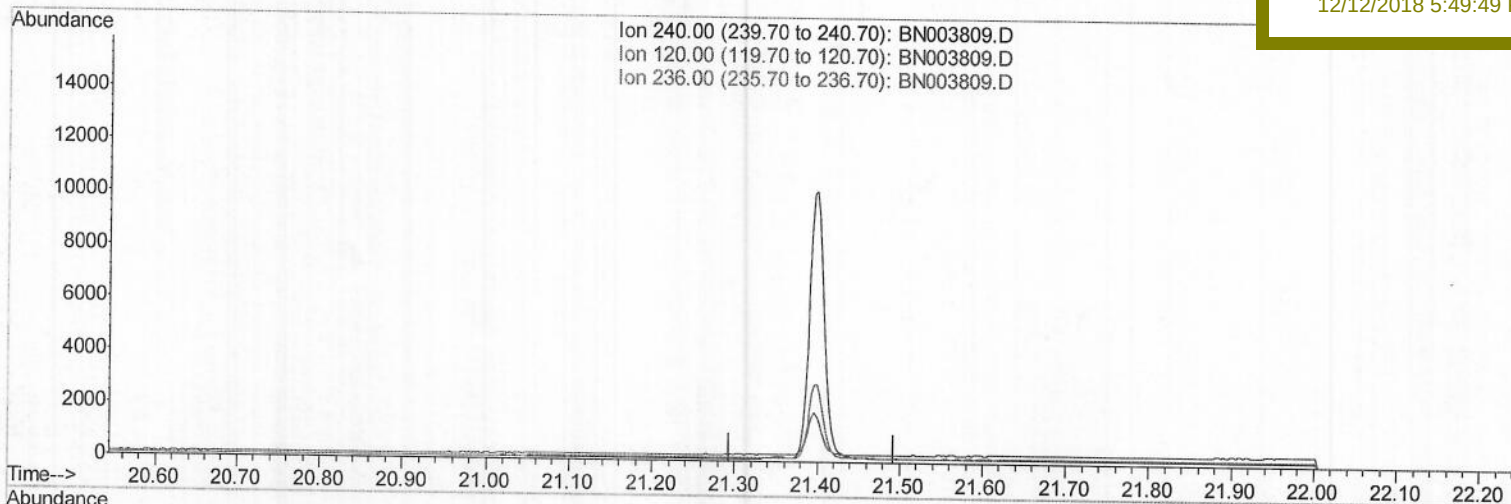
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(16) Chrysene-d12 (I)

21.394min (-21.394) 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)

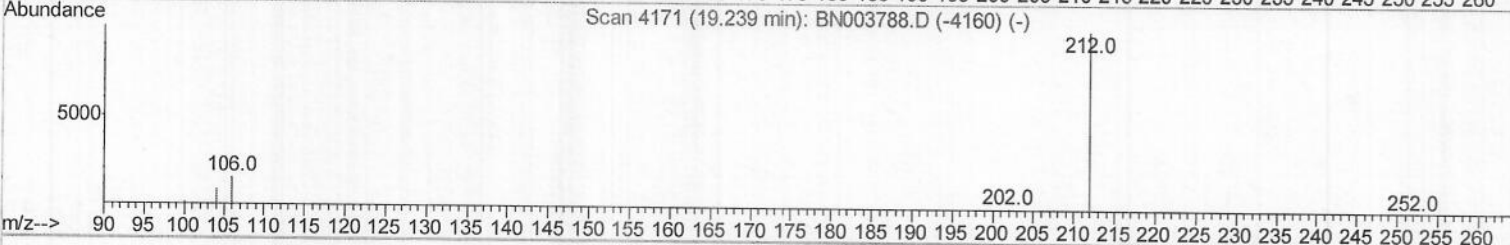
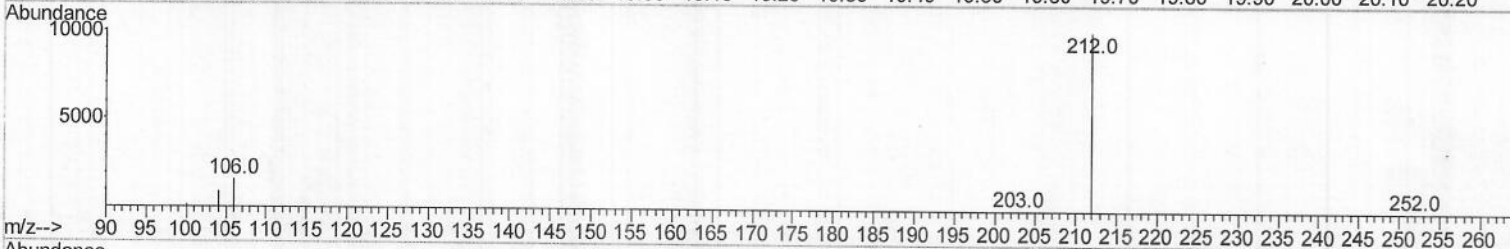
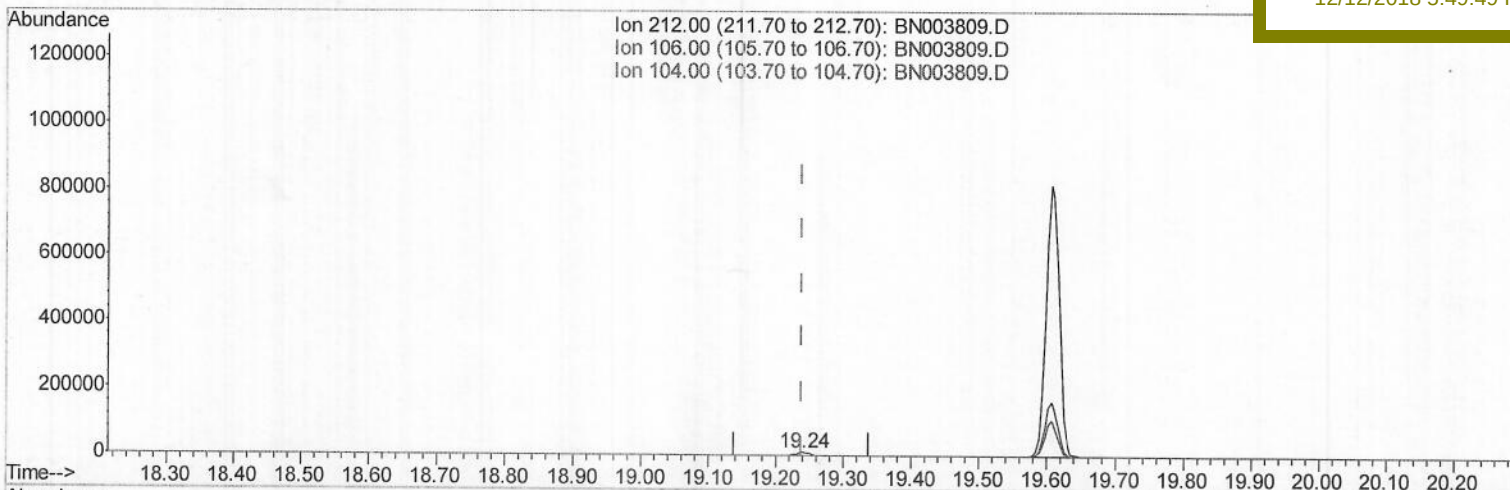
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(14) Fluoranthene-d10 (SURR)

19.239min (+0.000) 0.25ng/ul m

response 13615

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

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Quantitation Report (Qedit)

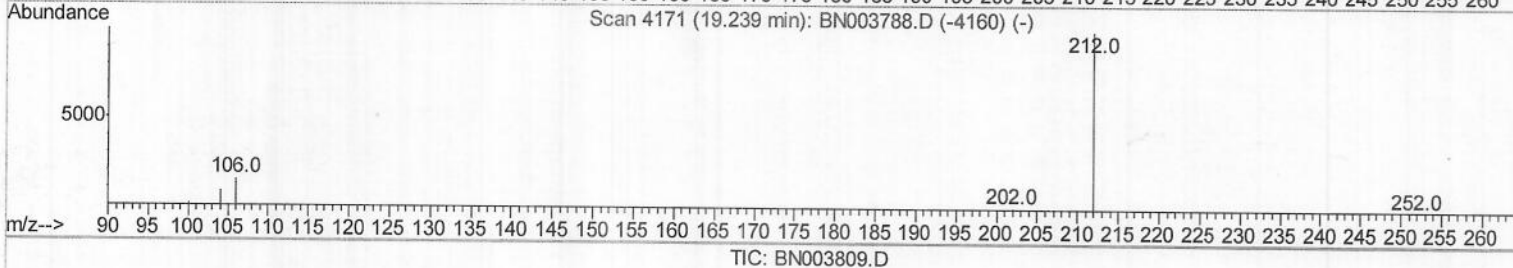
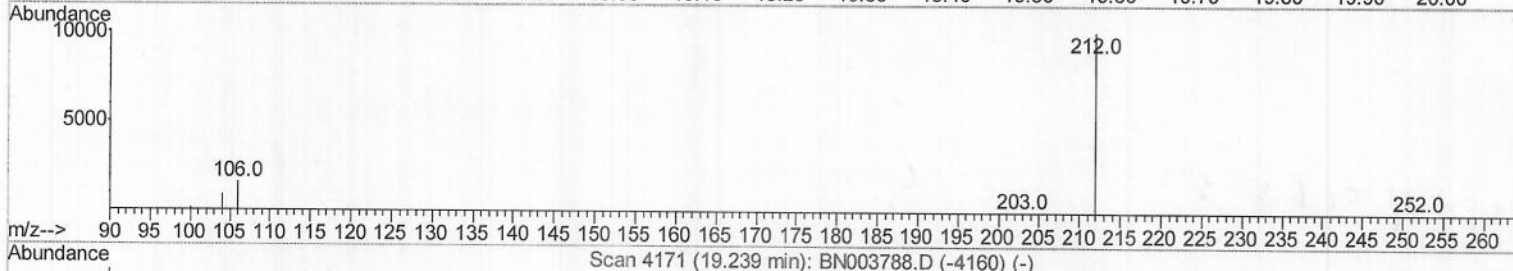
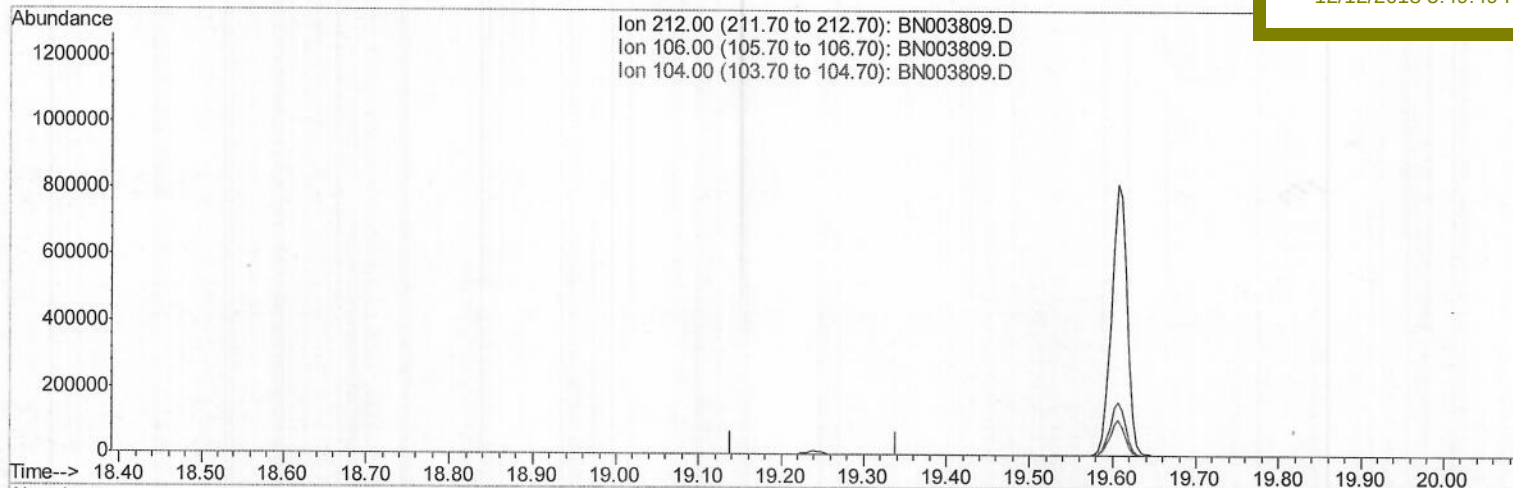
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(14) Fluoranthene-d10 (SURR)

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)

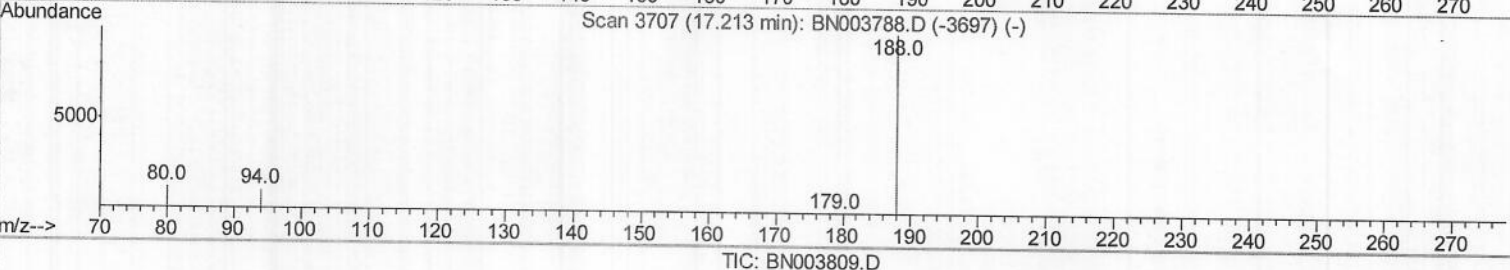
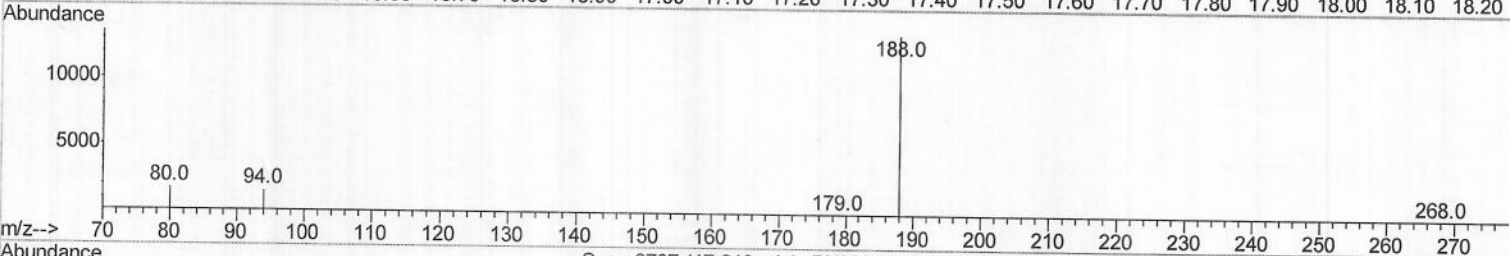
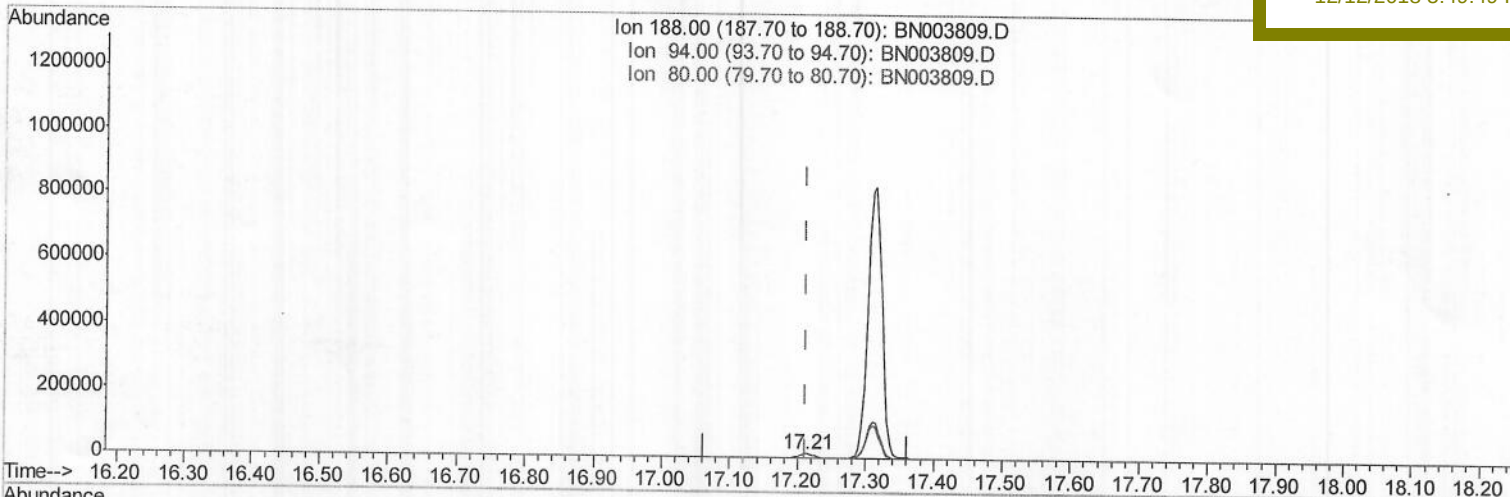
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Instrument :
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Quant Time: Dec 11 14:56:09 2018
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TIC: BN003809.D

(10) Phenanthrene-d10 (I)

17.213min (+0.000) 0.40ng/ul m

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response 18966

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.35
80.00	11.60	12.65
0.00	0.00	0.00

Quantitation Report (Qedit)

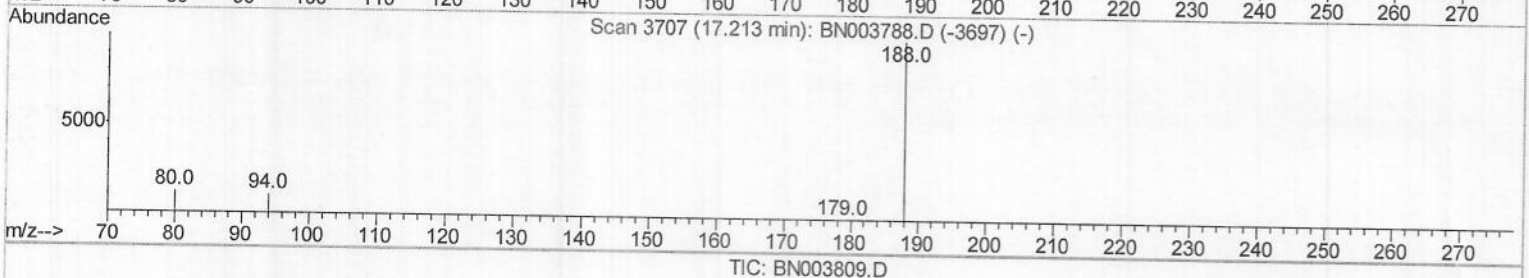
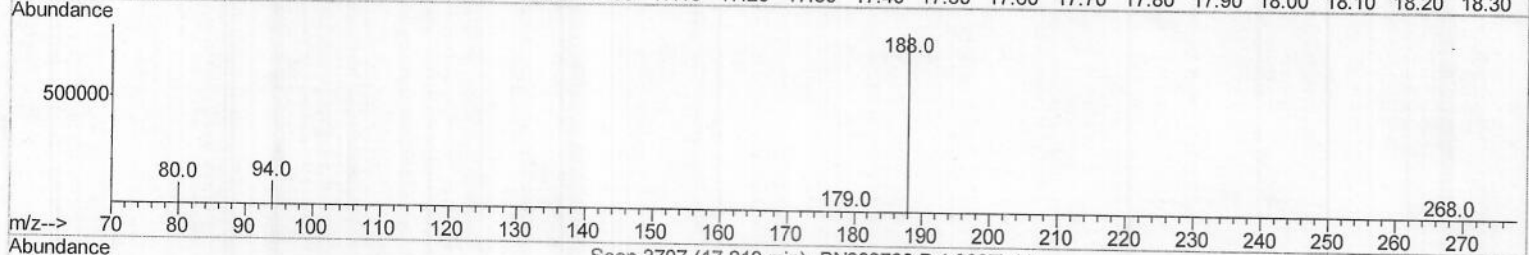
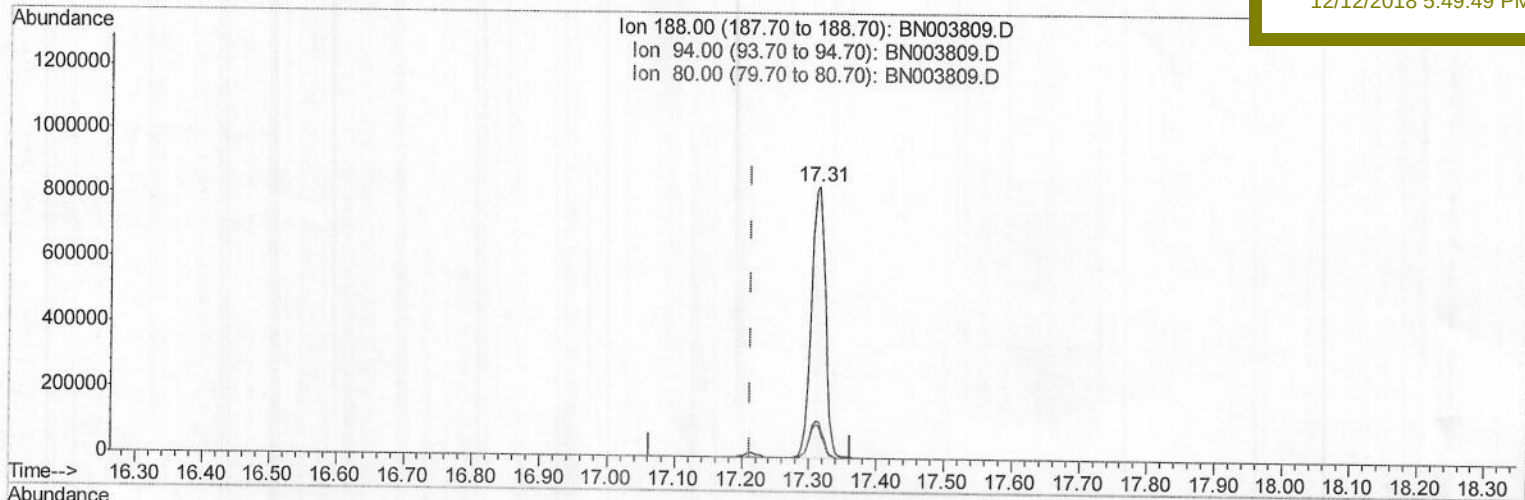
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Instrument :
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(10) Phenanthrene-d10 (I)
 17.314min (+0.101) 0.40ng/ul
 response 1199244

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.97#
80.00	11.60	11.45
0.00	0.00	0.00

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