

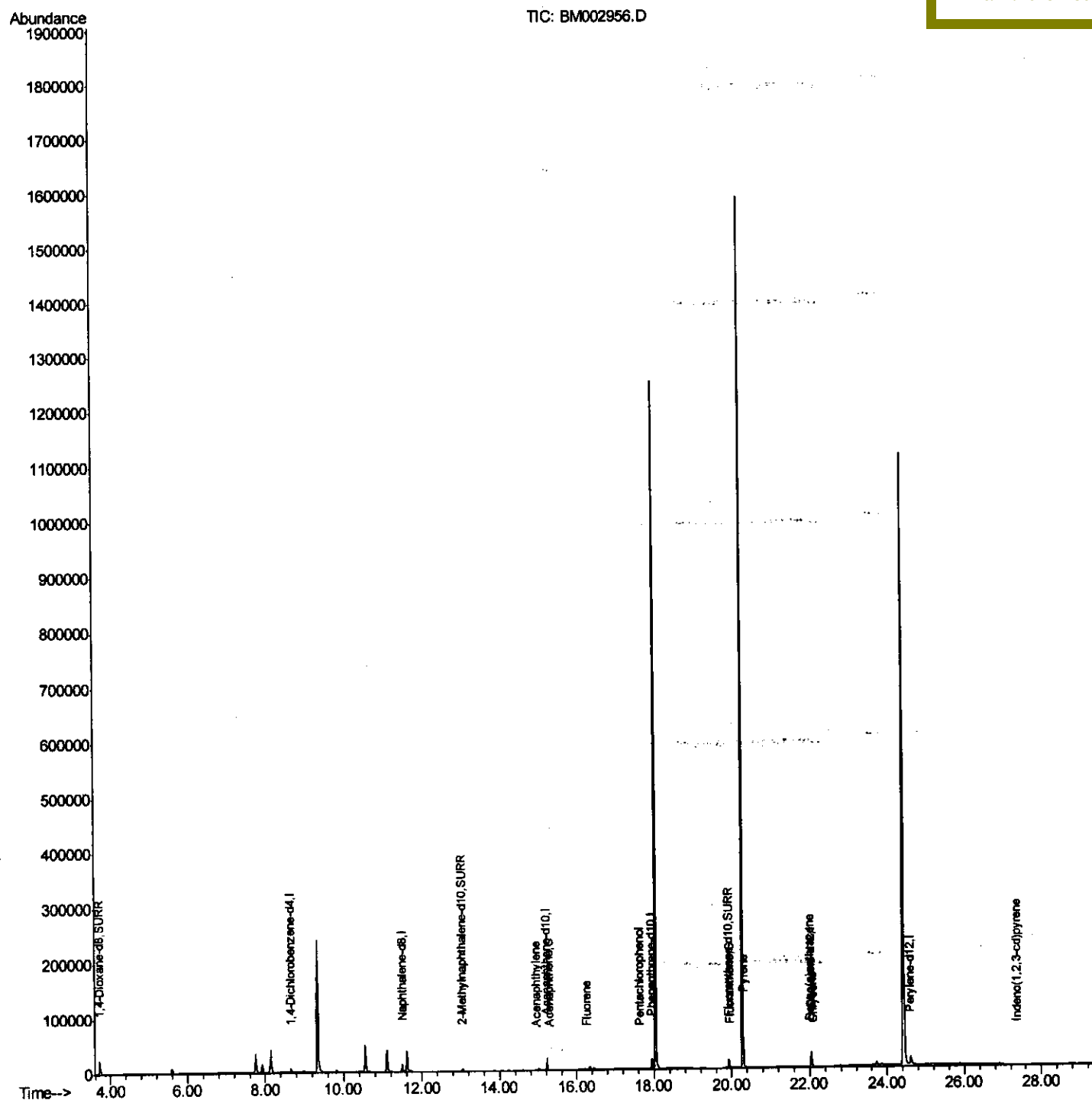
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102215\
Data File : BM002956.D
Acq On : 21 Oct 2015 20:24
Operator : UM/IZ
Sample : G4075-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JG9H8MSD

Quant Time: Oct 22 12:55:15 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM102215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 21 16:23:48 2015
Response via : Initial Calibration

Manual Integrations
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Quantitation Report (Qedit)

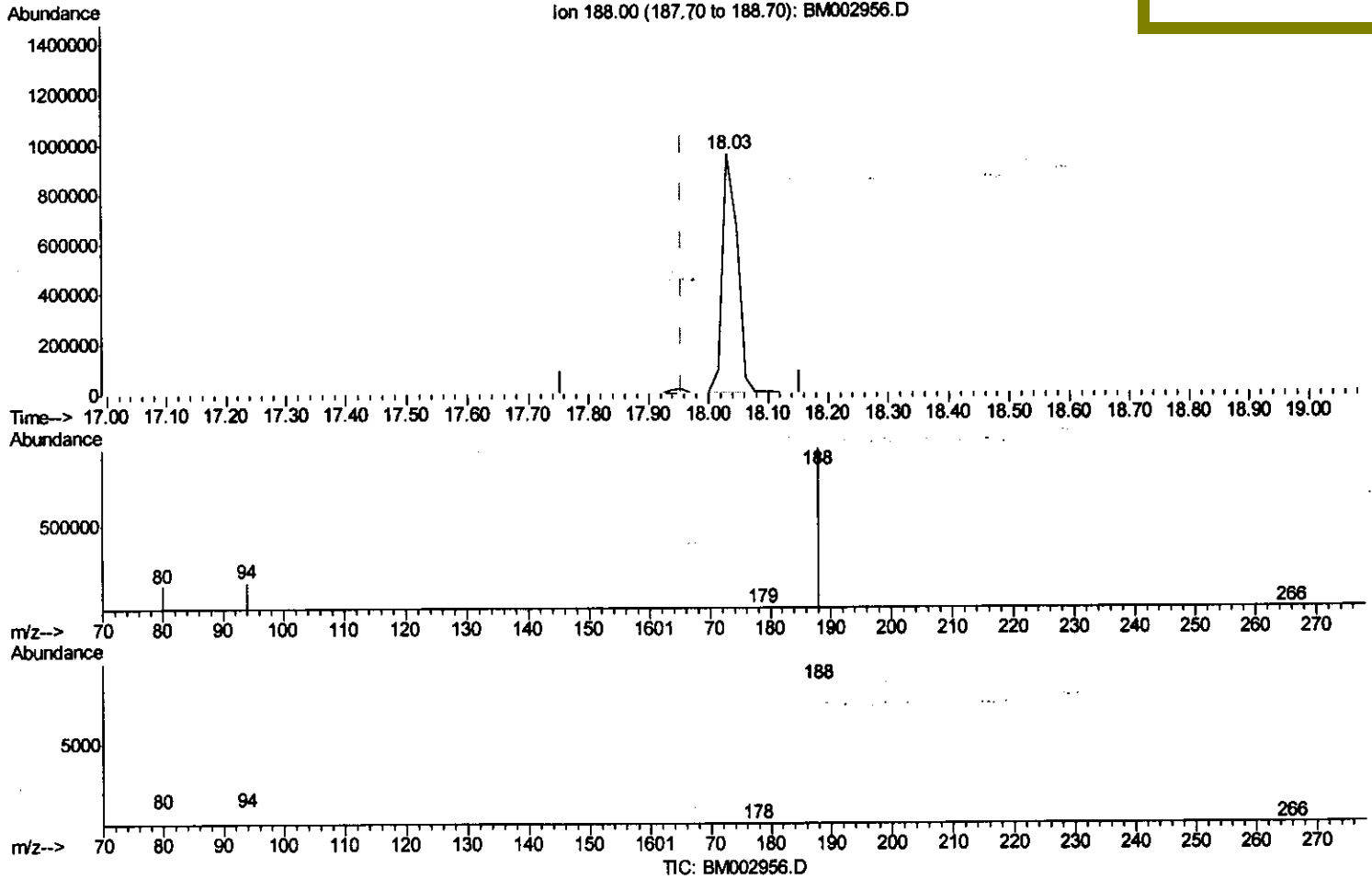
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Instrument :
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Quant Time: Oct 22 12:03:59 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM102215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(12) Phenanthrene-d10 (I)

18.031min (+0.077) 0.40ng/ul

response 1651678

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	16.70#
80.00	8.90	14.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

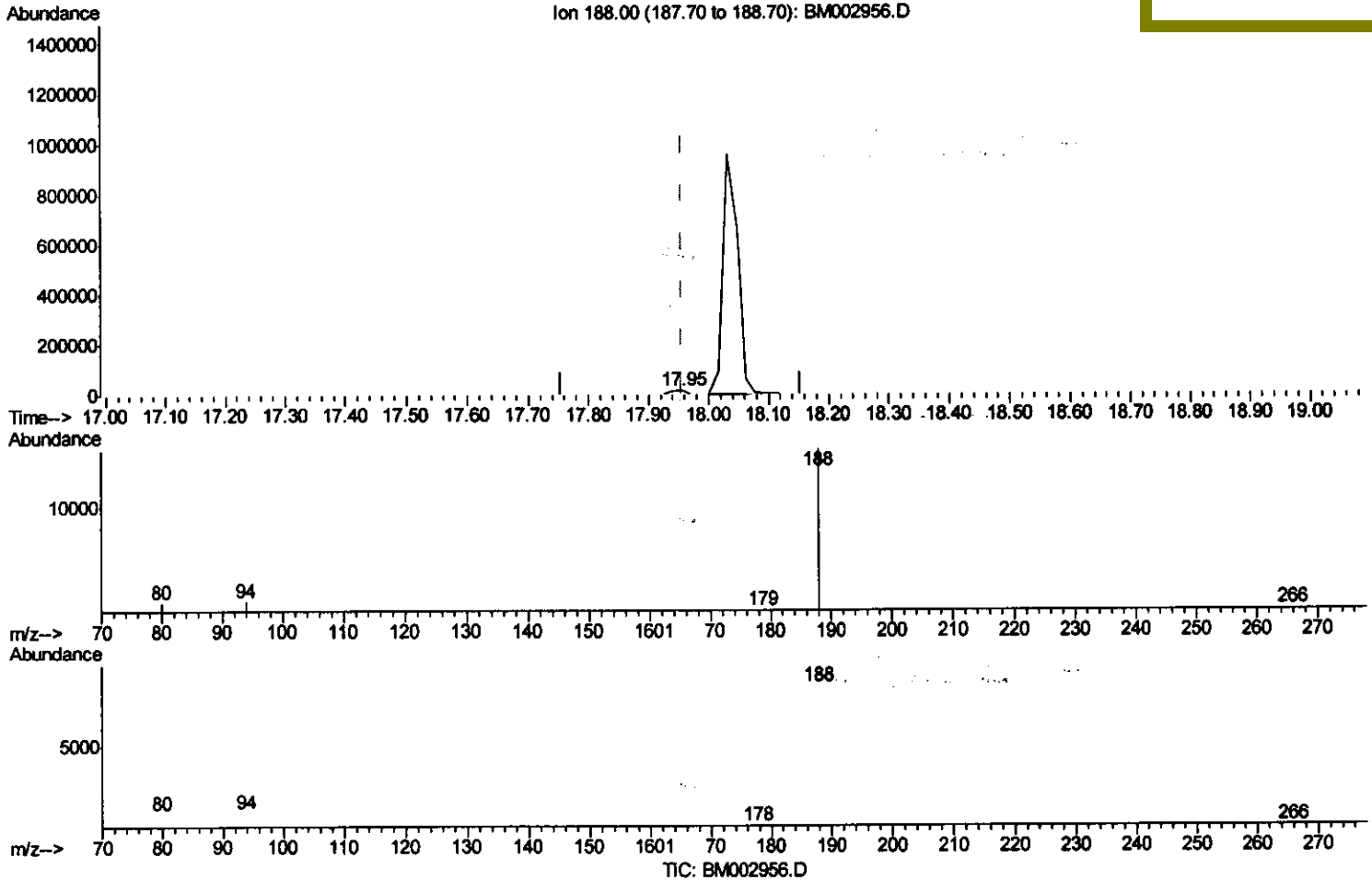
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102215\
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 Operator : UM/IZ
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Instrument :
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(12) Phenanthrene-d10 (I)

17.954min (-0.000) 0.40ng/ul m

response 30540

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	6.47#
80.00	8.90	5.68#
0.00	0.00	0.00

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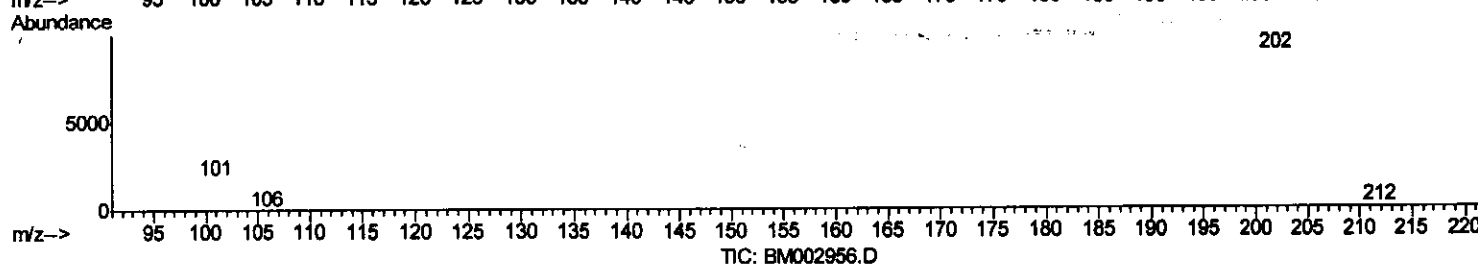
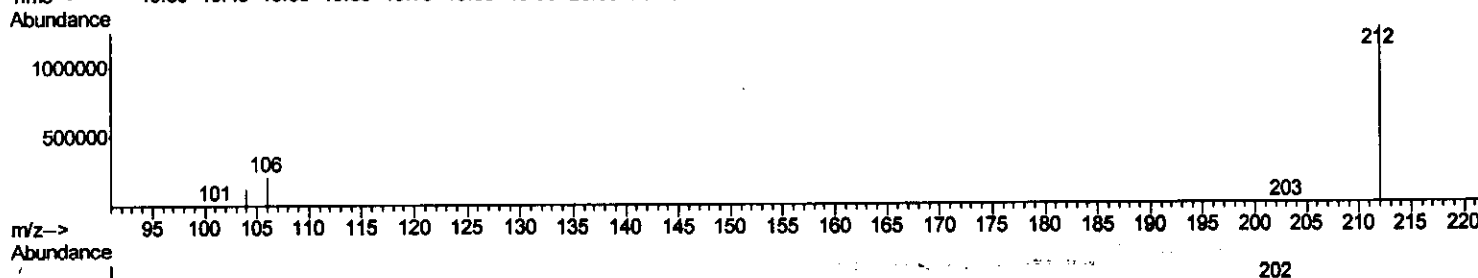
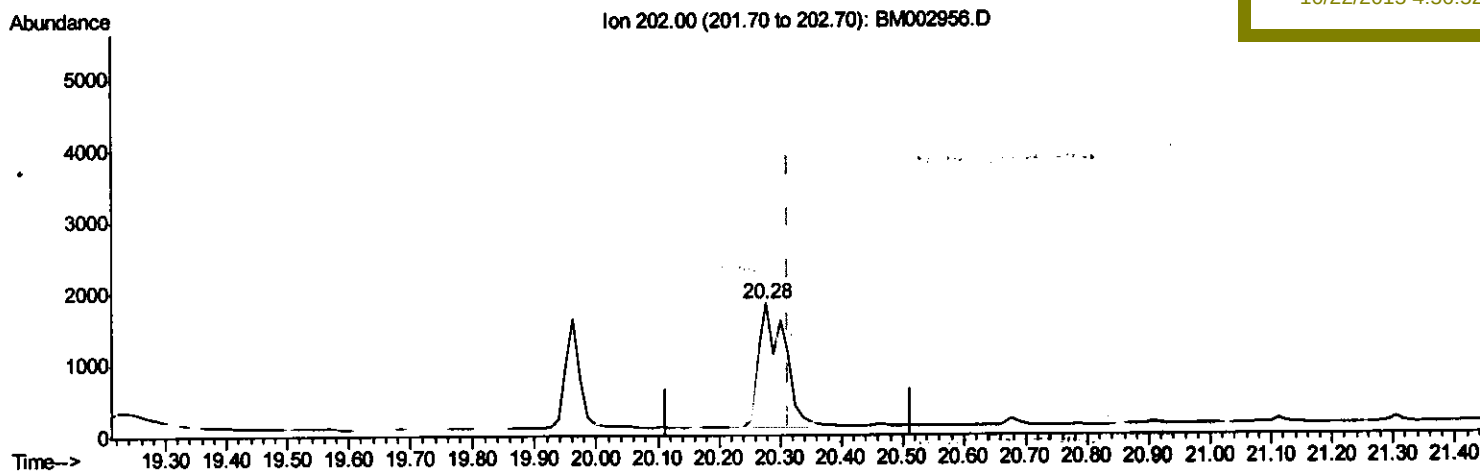
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Data File : BM002956.D
Acq On : 21 Oct 2015 20:24
Operator : UM/IZ
Sample : G4075-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JG9H8MSD

Quant Time: Oct 22 12:51:55 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM102215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Manual Integrations
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(19) Pyrene

20.277min (-0.036) 0.05ng/ul

response 5242

Ion	Exp%	Act%
202.00	100	100
200.00	22.50	8.45#
203.00	17.20	196.86#
0.00	0.00	0.00

Quantitation Report (Qedit)

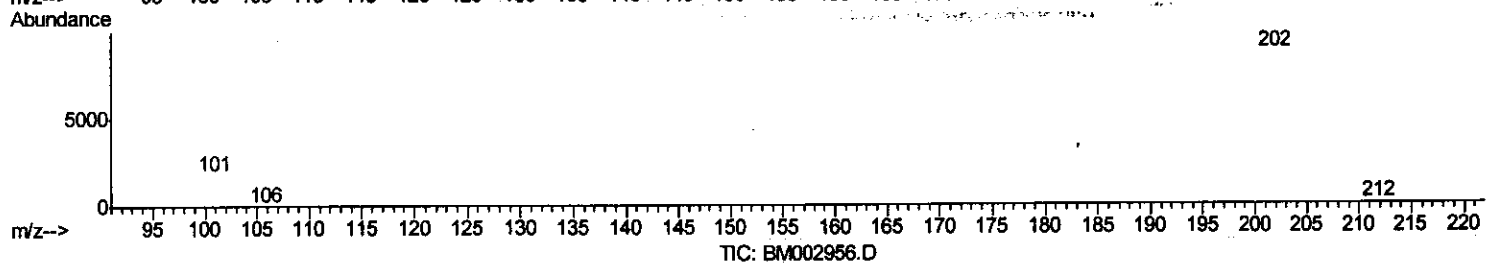
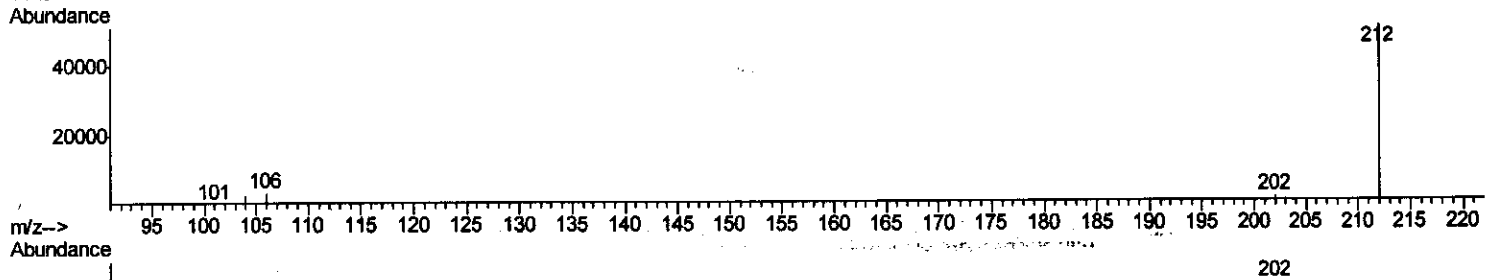
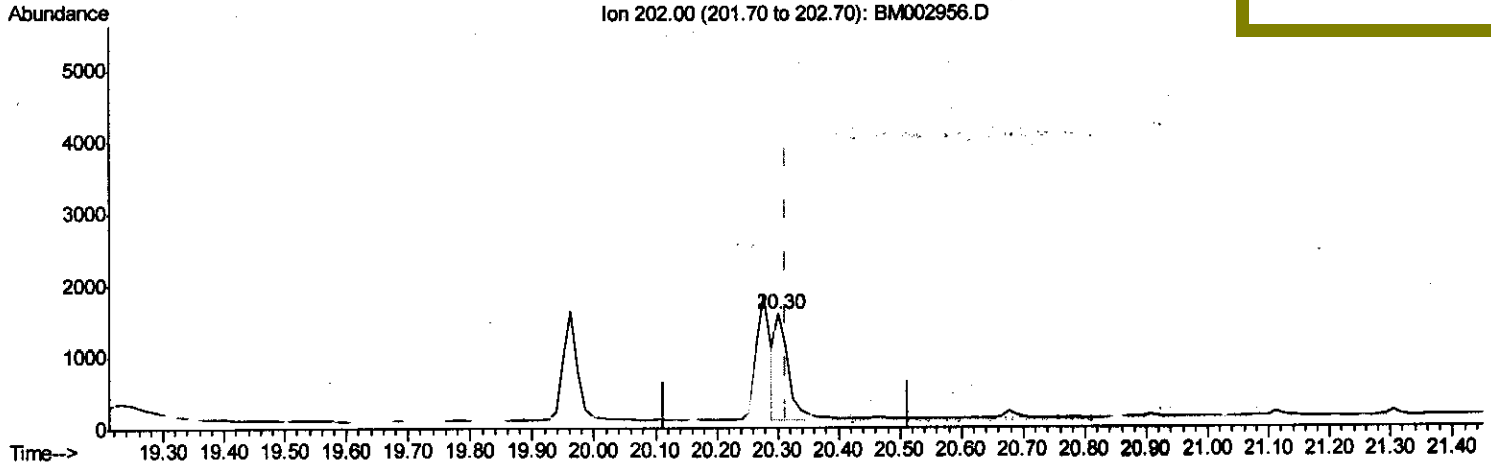
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Quant Time: Oct 22 12:51:55 2015
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(19) Pyrene

20.301min (-0.012) 0.02ng/ul m

response 2306

Ion	Exp%	Act%
202.00	100	100
200.00	22.50	26.13
203.00	17.20	39.56#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	4954	0.40	ng/ul	0.00
4) Naphthalene-d8	11.49	136	23081	0.40	ng/ul	-0.01
8) Acenaphthene-d10	15.23	164	13885	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.95	188	30540m	0.40	ng/ul	0.00
18) Chrysene-d12	22.04	240	30769	0.40	ng/ul	0.00
22) Perylene-d12	24.61	264	31457	0.40	ng/ul	-0.01

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System Monitoring Compounds

2) 1,4-Dioxane-d8	3.71	96	20572	3.89	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.05	152	8989	0.23	ng/ul	0.00
16) Fluoranthene-d10	19.93	212	19750	0.24	ng/ul	0.00

Target Compounds

						Qvalue
9) Acenaphthylene	14.96	152	734	0.01	ng/ul#	70
10) Acenaphthene	15.30	153	343	0.01	ng/ul#	74
11) Fluorene	16.27	166	689	0.01	ng/ul#	79
13) Pentachlorophenol	17.63	266	369	0.20	ng/ul	92
17) Fluoranthene	19.96	202	2623	0.02	ng/ul	79
19) Pyrene	20.30	202	2306m	0.02	ng/ul	
20) Benzo(a)anthracene	22.02	228	2225	0.02	ng/ul#	87
21) Chrysene	22.08	228	2443	0.02	ng/ul#	87
26) Indeno(1,2,3-cd)pyrene	27.37	276	2180	0.02	ng/ul	98

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