

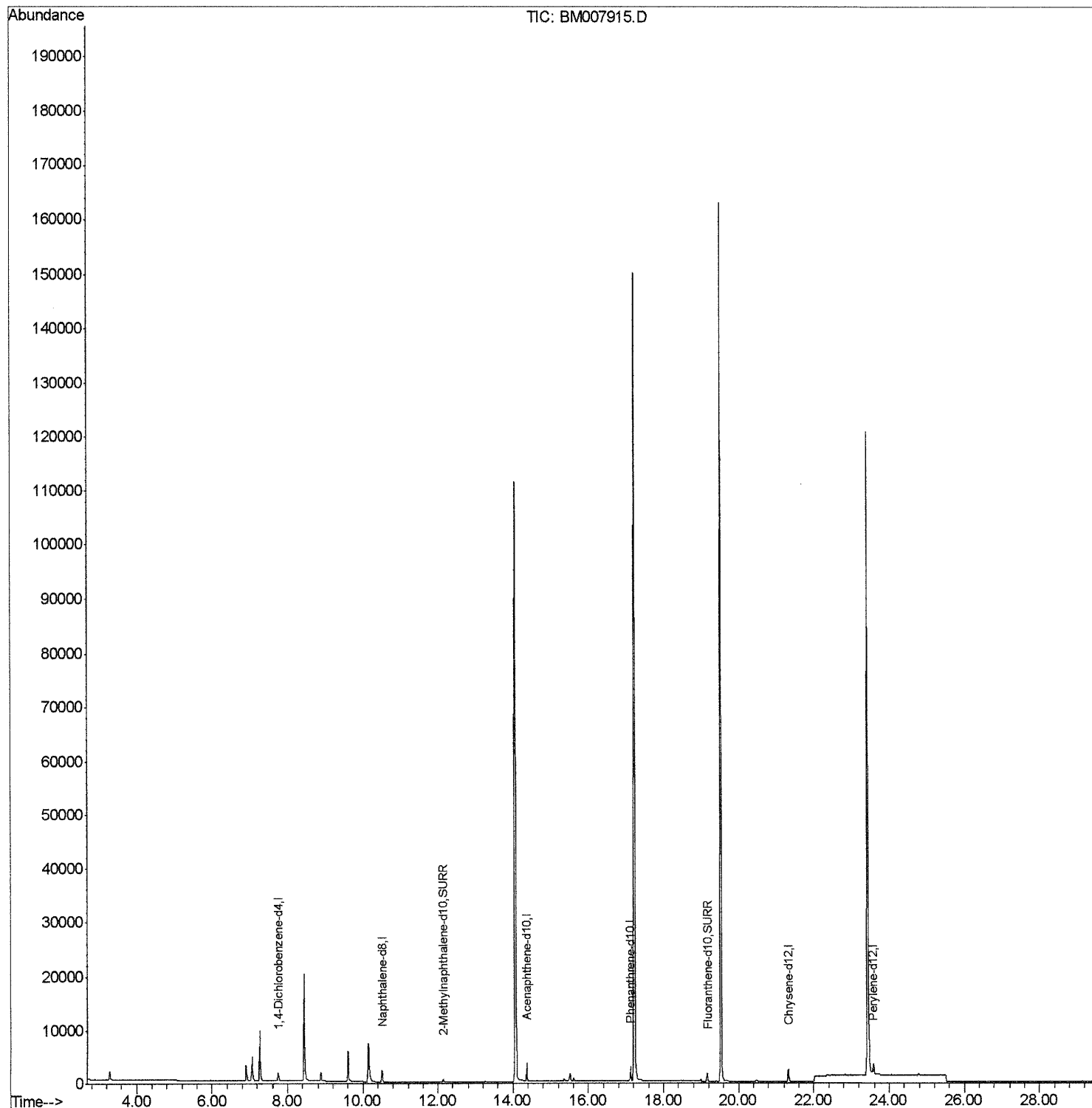
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111616\
Data File : BM007915.D
Acq On : 16 Nov 2016 11:34
Operator : UM/SJ
Sample : H5622-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WK8

Manual Integrations
APPROVED

umangi
11/17/2016 5:55:08 PM

Quant Time: Nov 16 16:49:49 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 16:16:41 2016
Response via : Initial Calibration



Quantitation Report (Qedit)

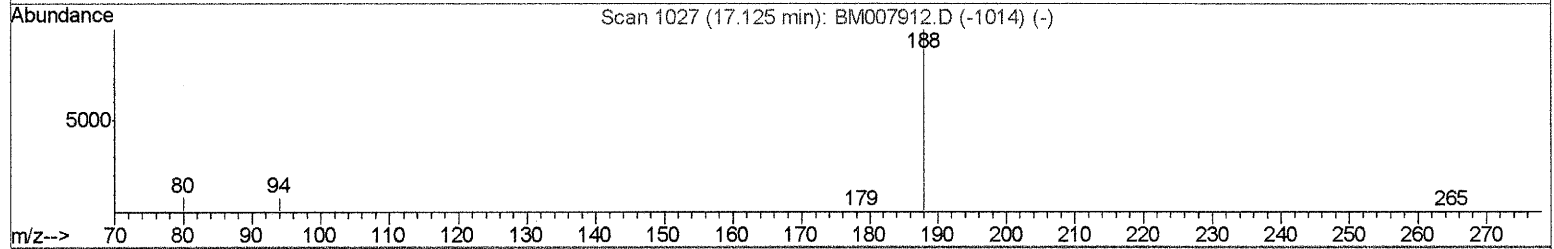
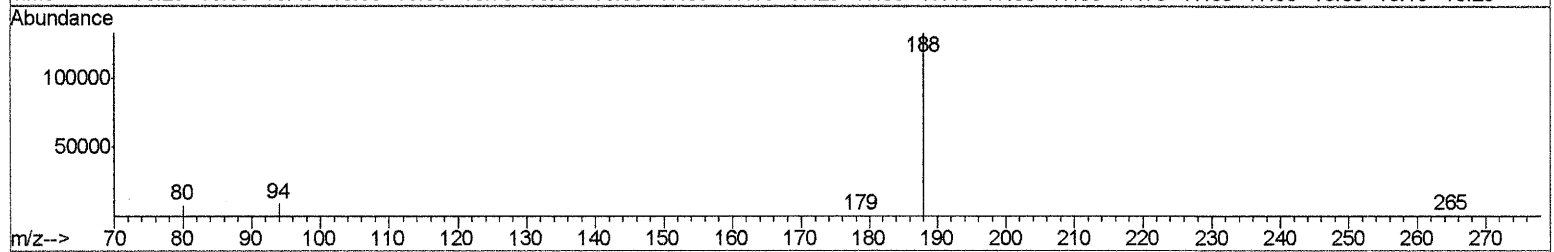
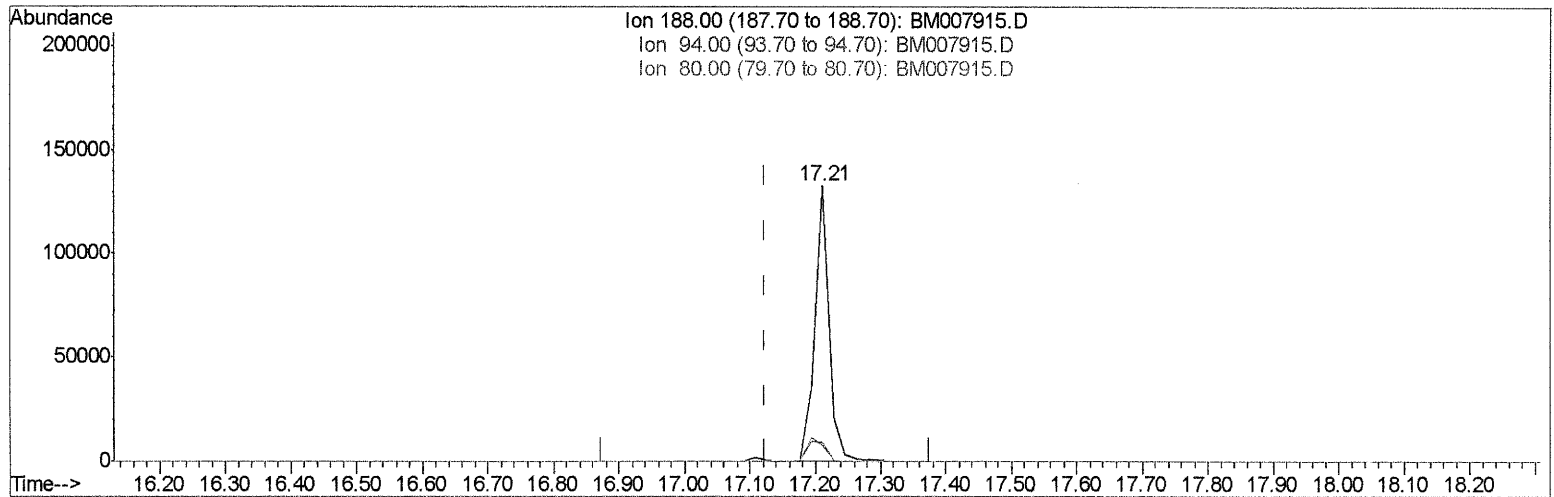
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Quant Time: Nov 16 16:40:14 2016
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TIC: BM007915.D

(10) Phenanthrene-d10 (I)
 17.210min (+0.086) 0.40ng/ul
 response 199829

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.83#
80.00	11.80	5.82#
0.00	0.00	0.00

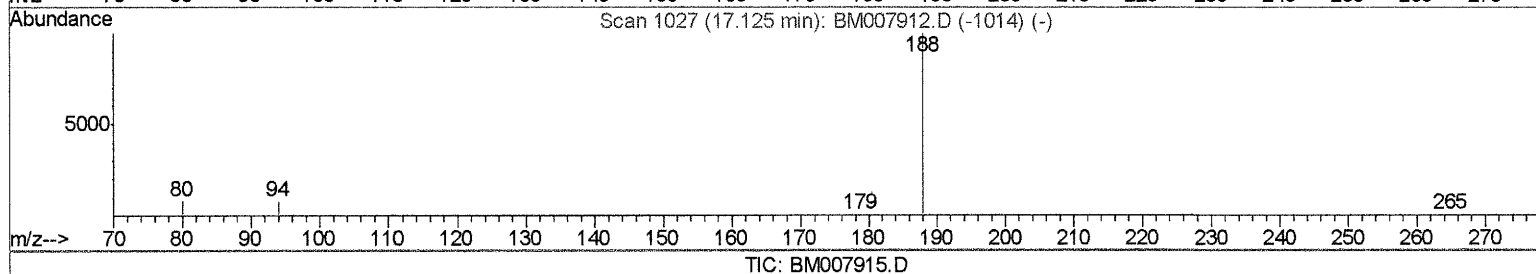
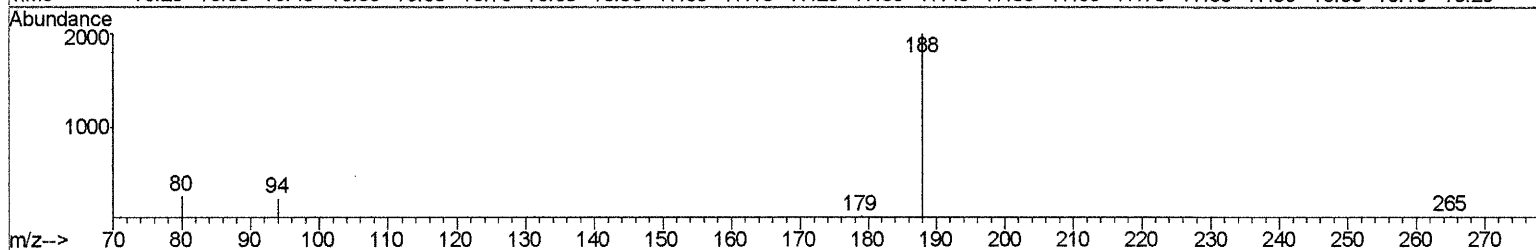
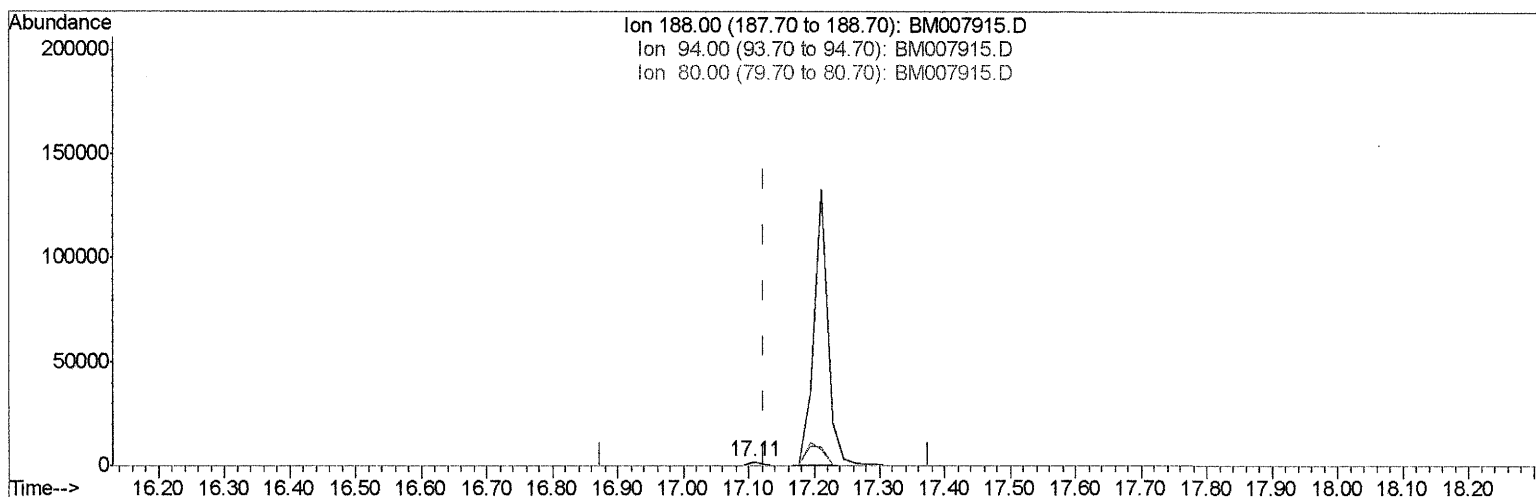
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Instrument :
BNA_M
Client Sampled :
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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.108min (-0.017) 0.40ng/ul m

response 3317

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.93
80.00	11.80	13.13
0.00	0.00	0.00

Quantitation Report (Qedit)

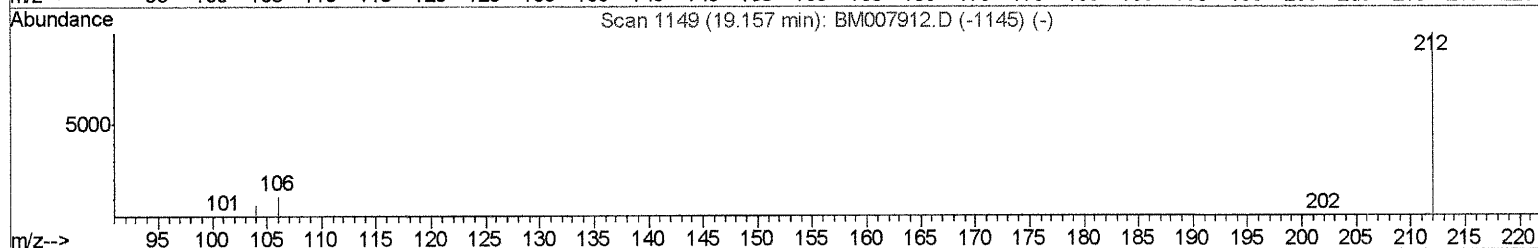
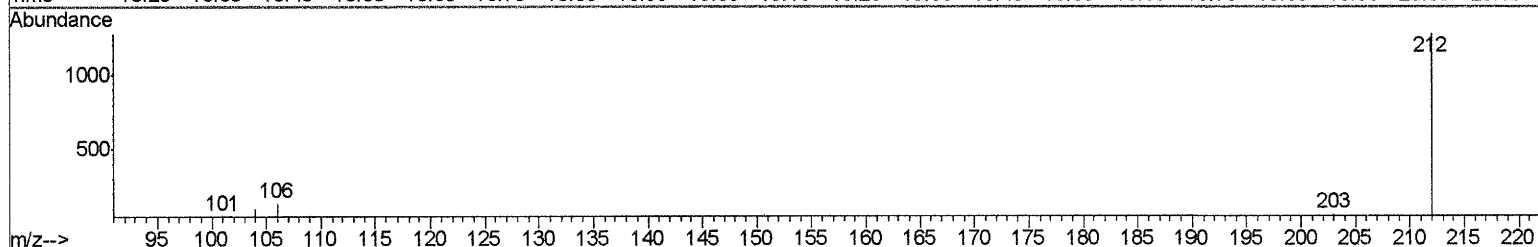
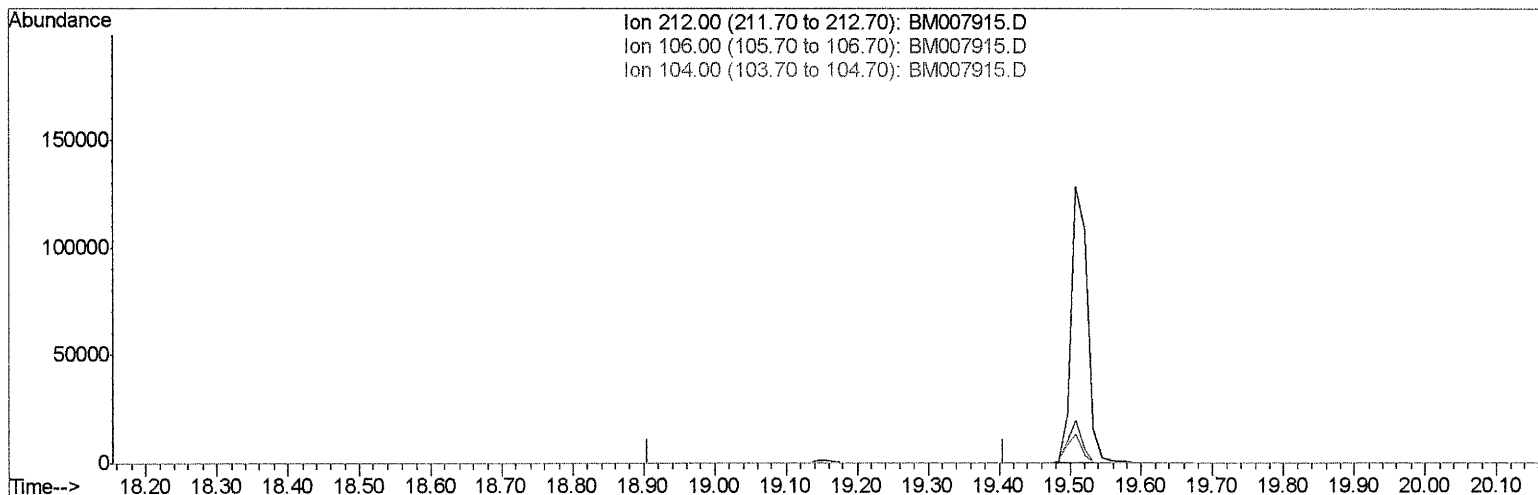
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Instrument :
 BNA_M
ClientSampleId :
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.157min (-19.157) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

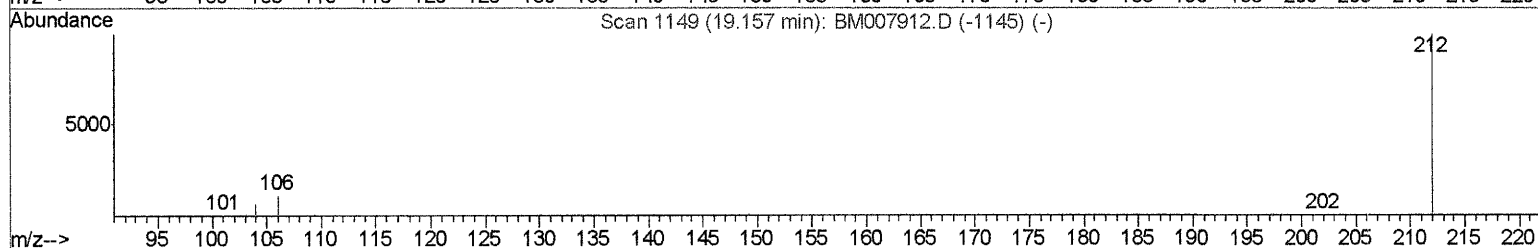
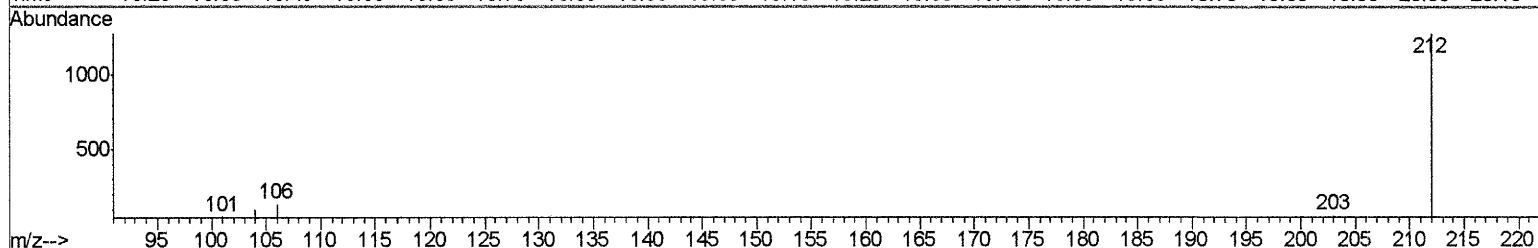
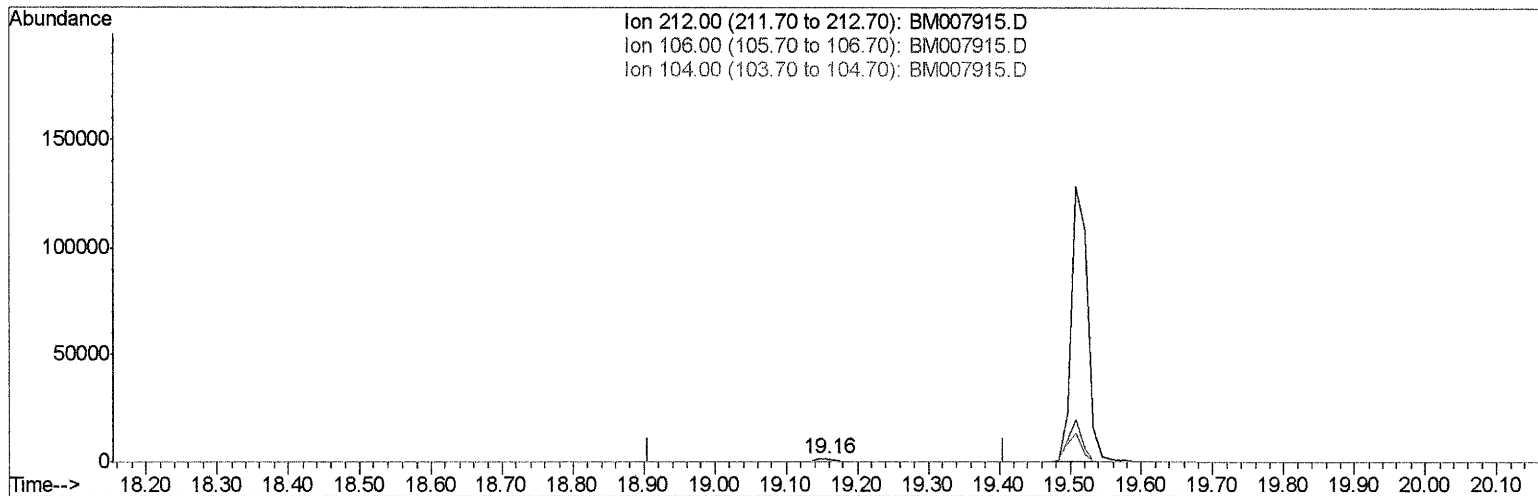
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Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BM007915.D

(14) Fluoranthene-d10 (SURR)

19.157min (+0.000) 0.31ng/ui m

response 2353

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 11/17/16

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

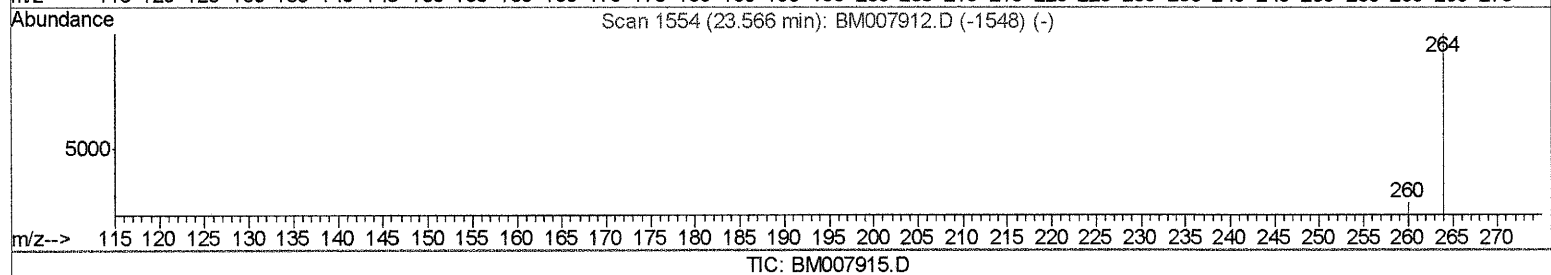
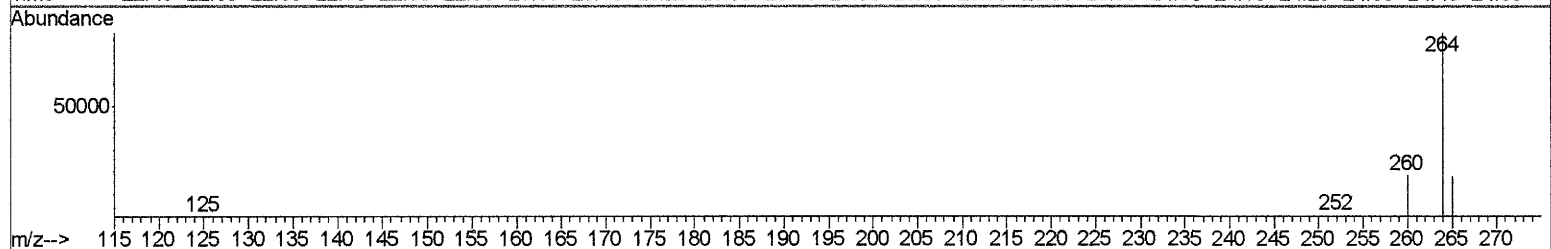
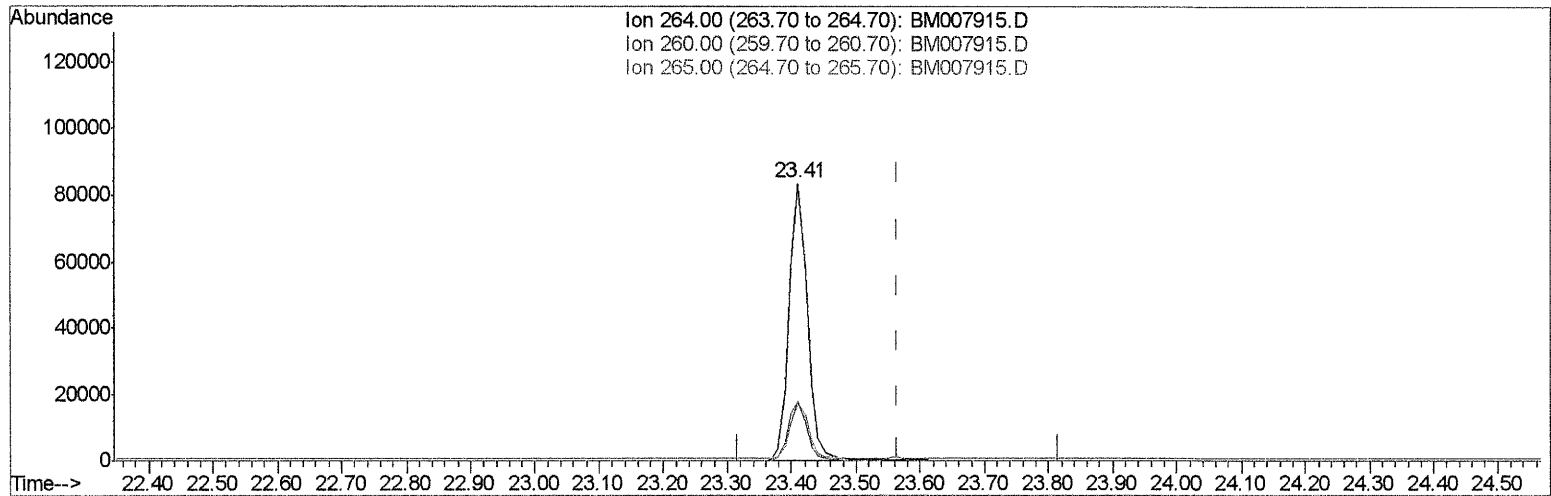
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Sample : H5622-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WK8

Manual Integrations
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Quant Time: Nov 16 16:48:08 2016
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(20) Perylene-d12 (I)

23.410min (-0.156) 0.40ng/ul

response 164160

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.99#
265.00	103.50	21.60#
0.00	0.00	0.00

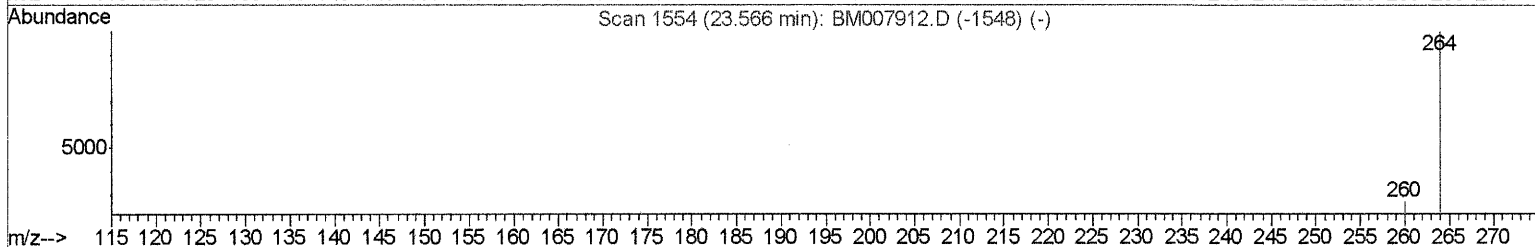
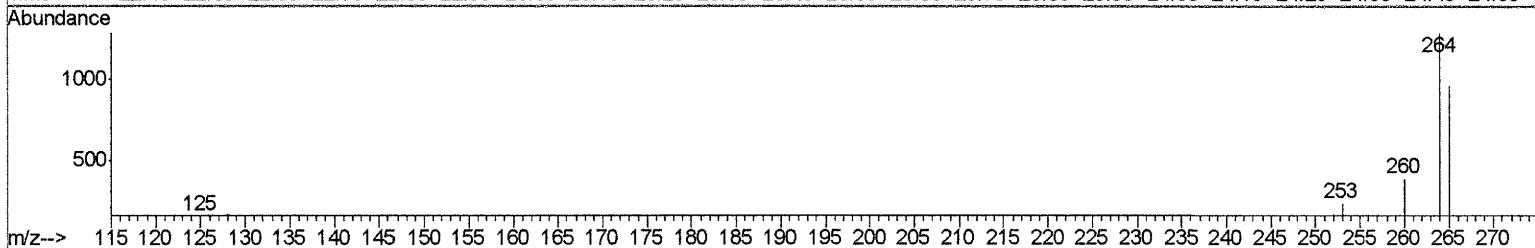
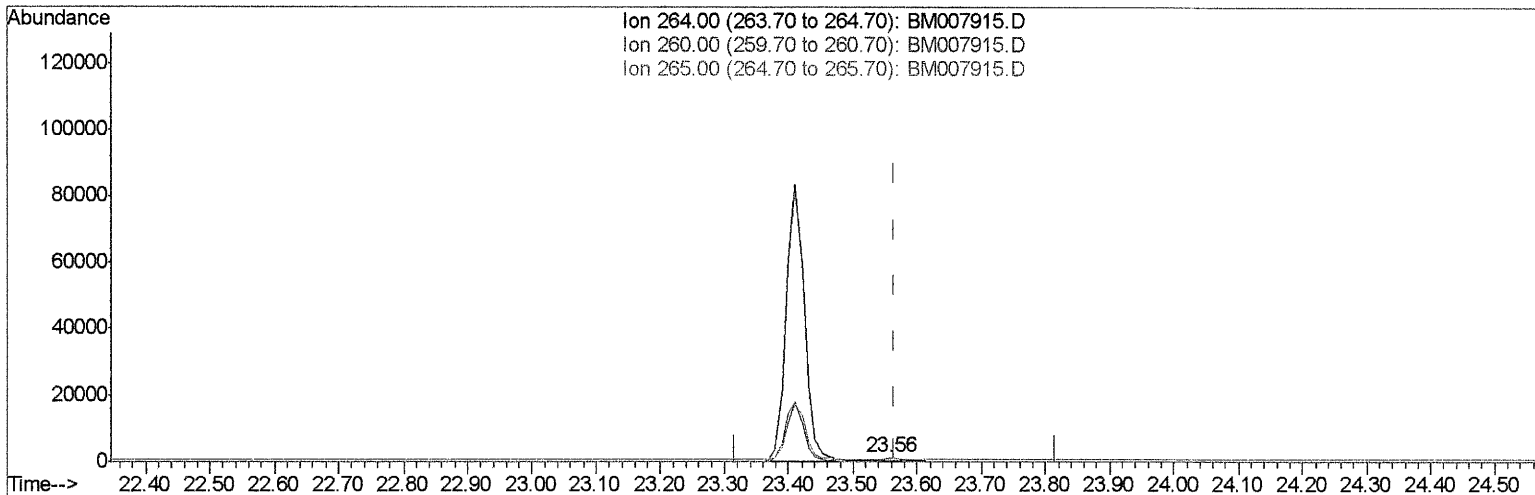
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Operator : UM/SJ
Sample : H5622-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
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Manual Integrations
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TIC: BM007915.D

(20) Perylene-d12 (I)

23.556min (-0.010) 0.40ng/ul m

response 2563

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.53
265.00	103.50	74.81#
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	7.74	152	937	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	3024	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1767	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	3317m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.32	240	2759	0.40	ng/ul	0.01
20) Perylene-d12	23.56	264	2563m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.13	152	1006	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	2353m	0.31	ng/ul	0.00

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

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11/17/16