

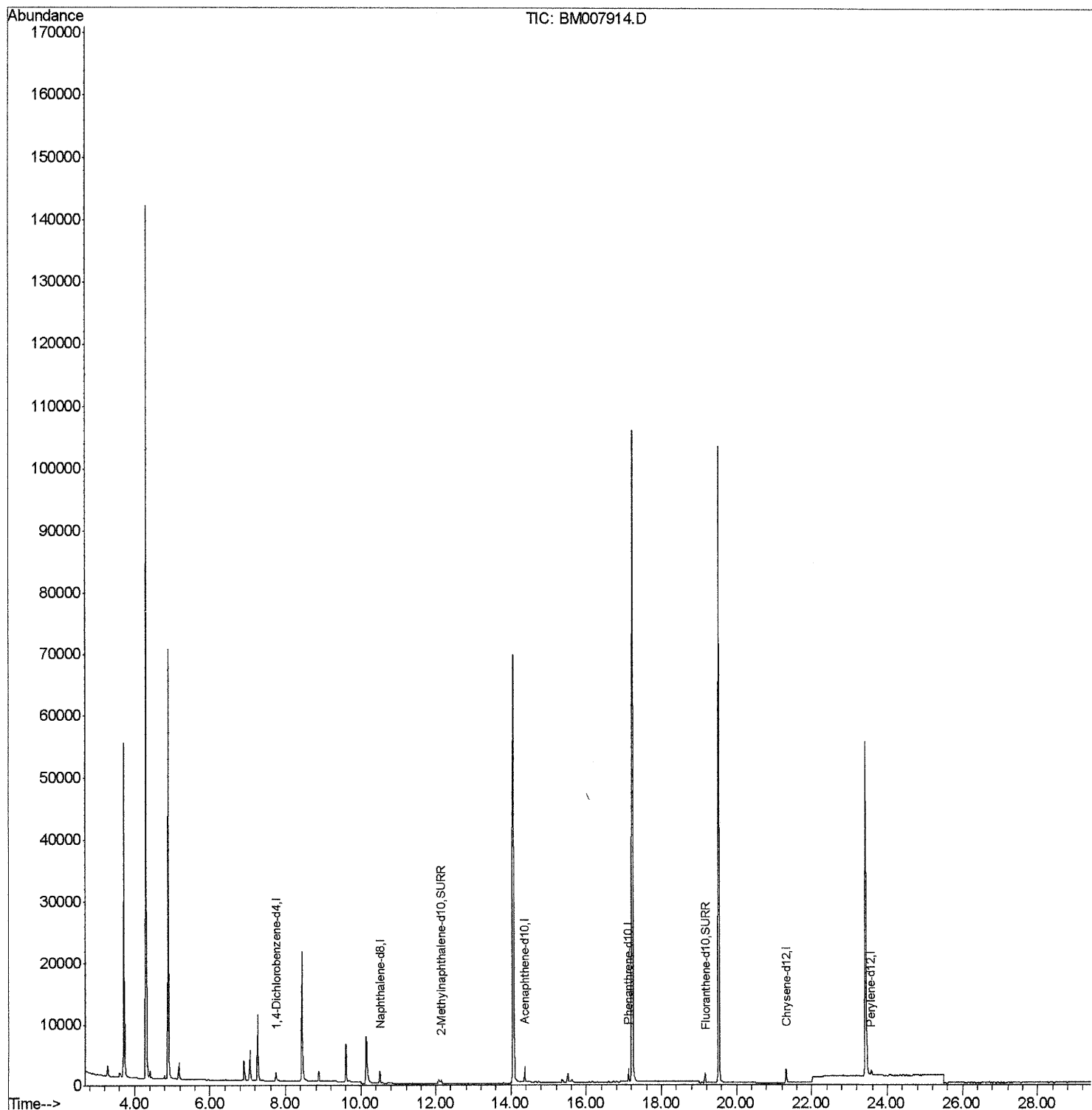
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111616\
Data File : BM007914.D
Acq On : 16 Nov 2016 10:59
Operator : UM/SJ
Sample : H5622-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WK7

Manual Integrations
APPROVED

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11/17/2016 5:55:06 PM

Quant Time: Nov 16 16:47:12 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



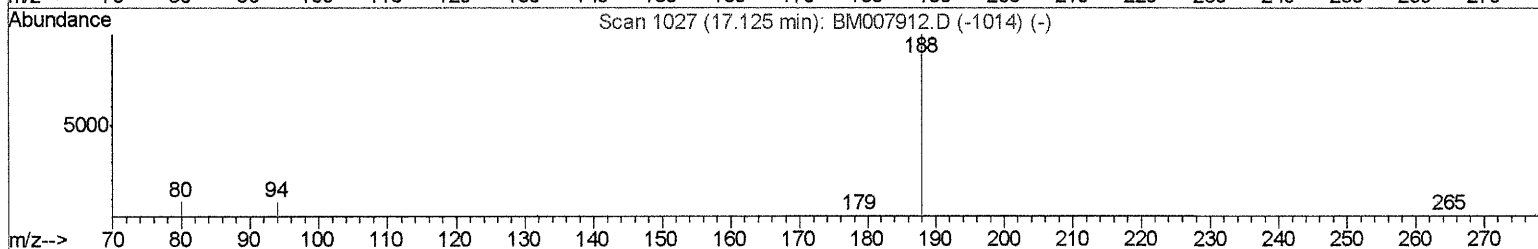
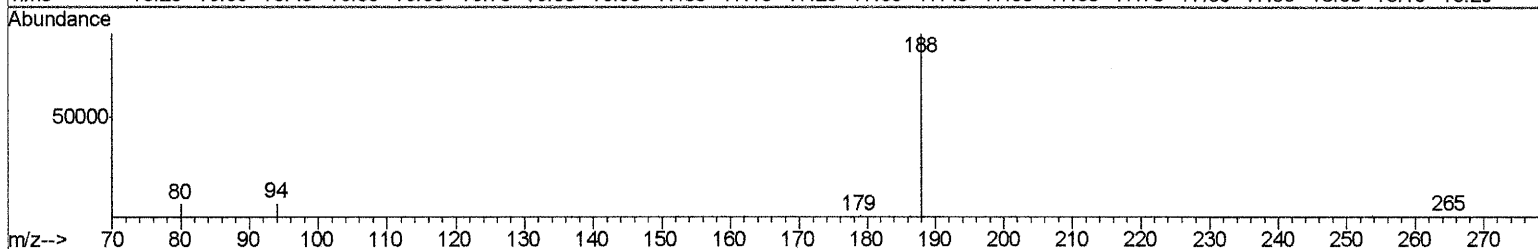
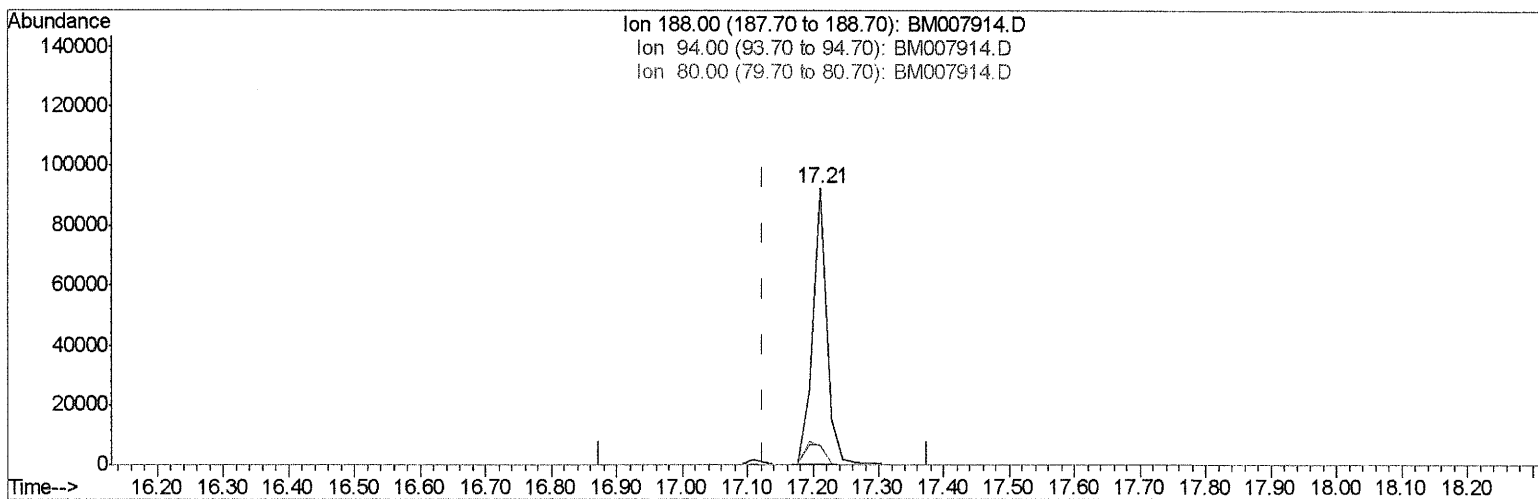
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TIC: BM007914.D

(10) Phenanthrene-d10 (I)

17.210min (+0.086) 0.40ng/ui

response 139926

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.15#
80.00	11.80	6.65#
0.00	0.00	0.00

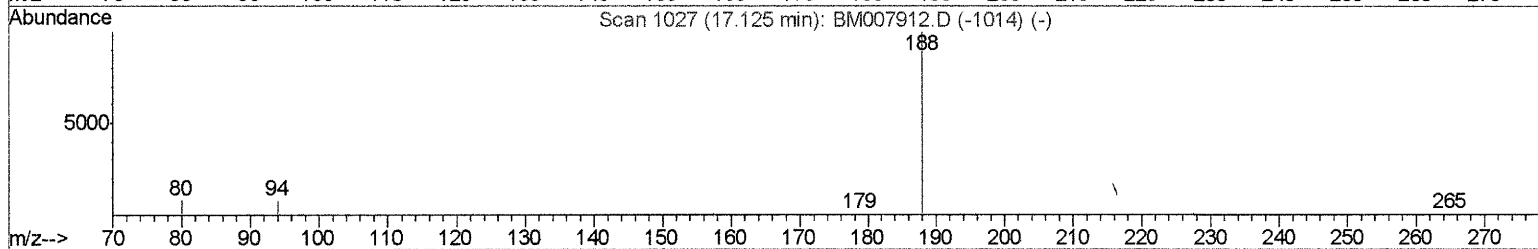
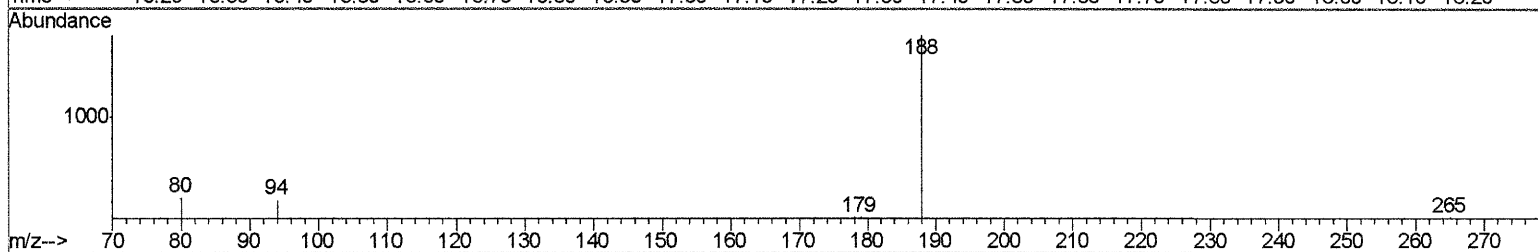
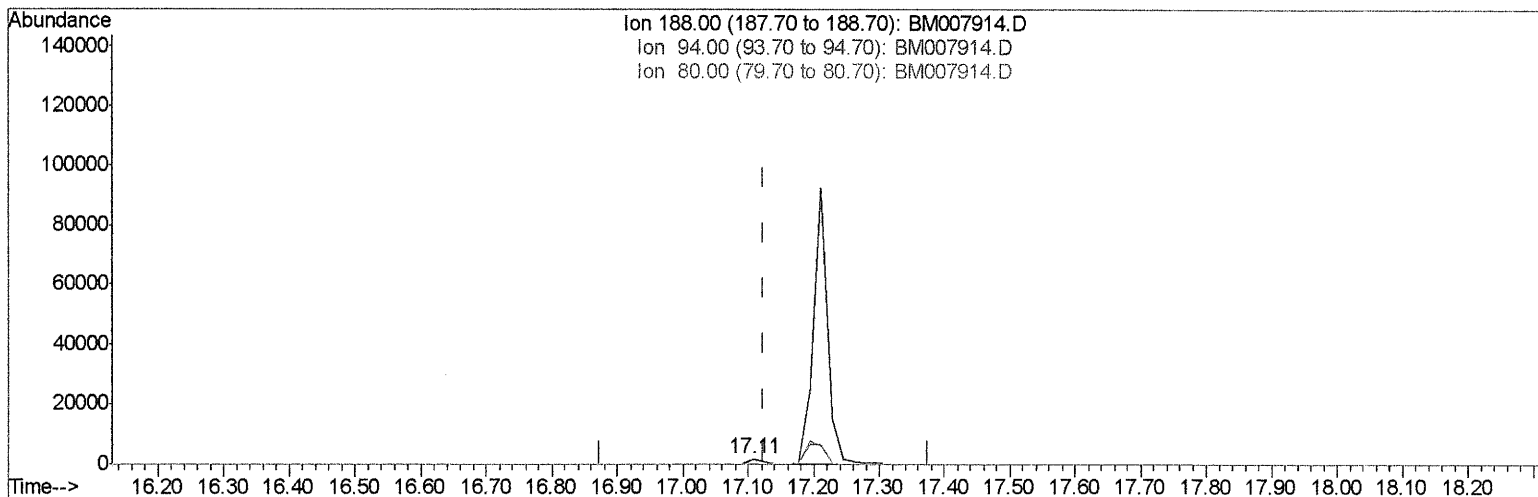
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(10) Phenanthrene-d10 (I)

17.108min (-0.017) 0.40ng/ul m

response 2945

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.19
80.00	11.80	13.45
0.00	0.00	0.00

Quantitation Report (Qedit)

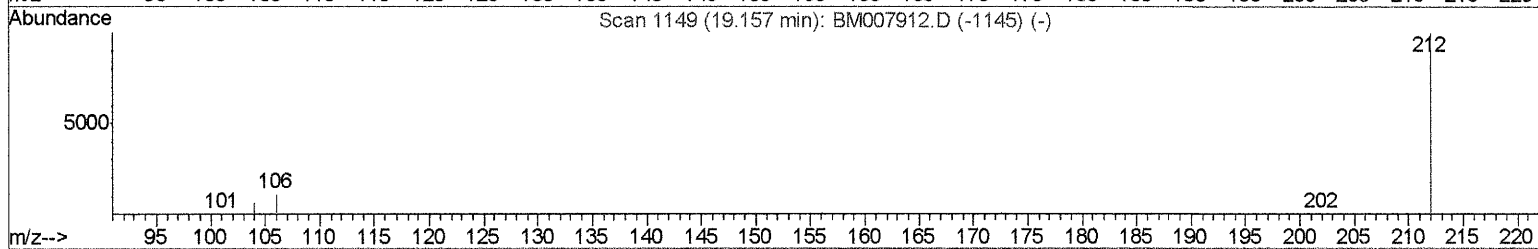
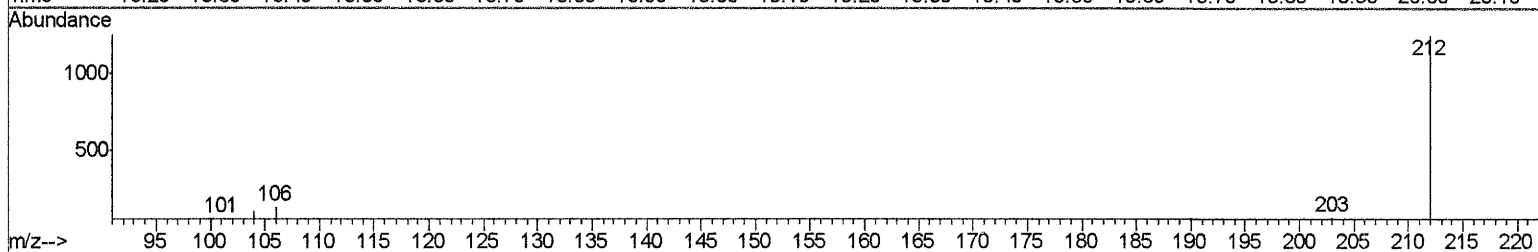
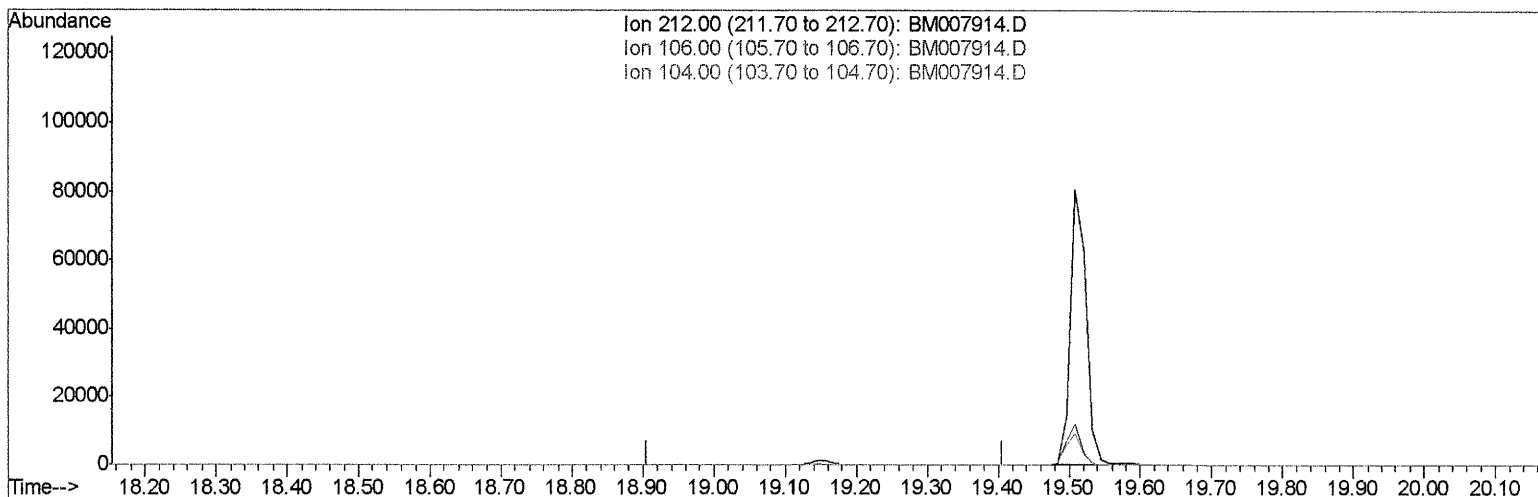
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 Sample : H5622-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WK7

Manual Integrations
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Quant Time: Nov 16 16:45:50 2016
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TIC: BM007914.D

(14) Fluoranthene-d10 (SURR)

19.157min (-19.157) 0.00ng/ui

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)

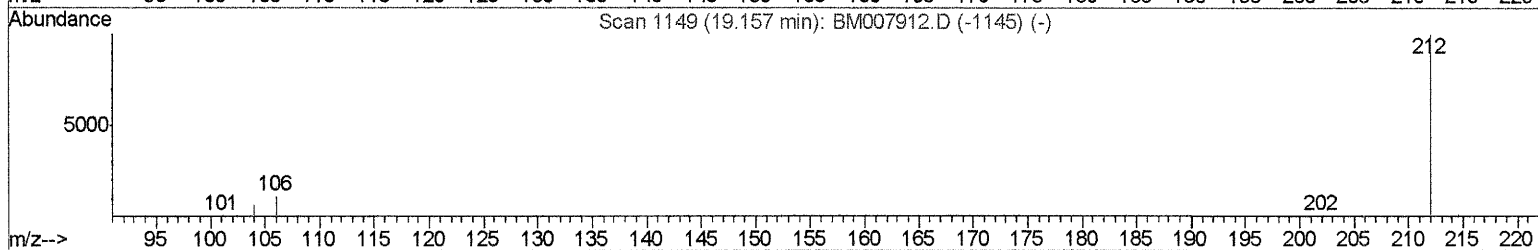
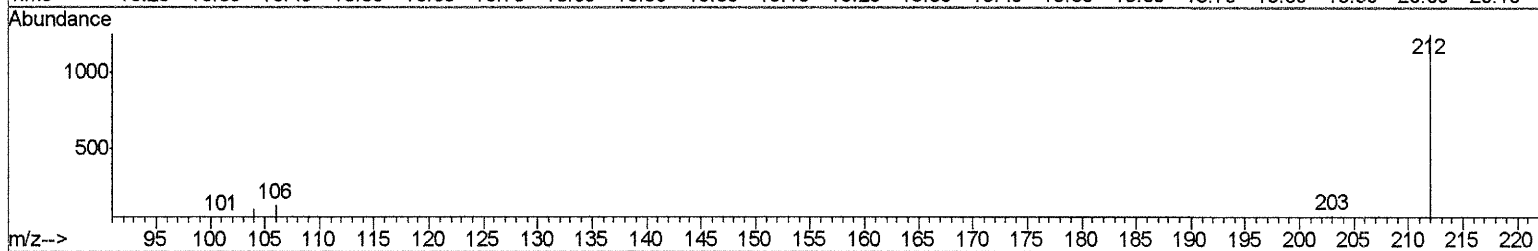
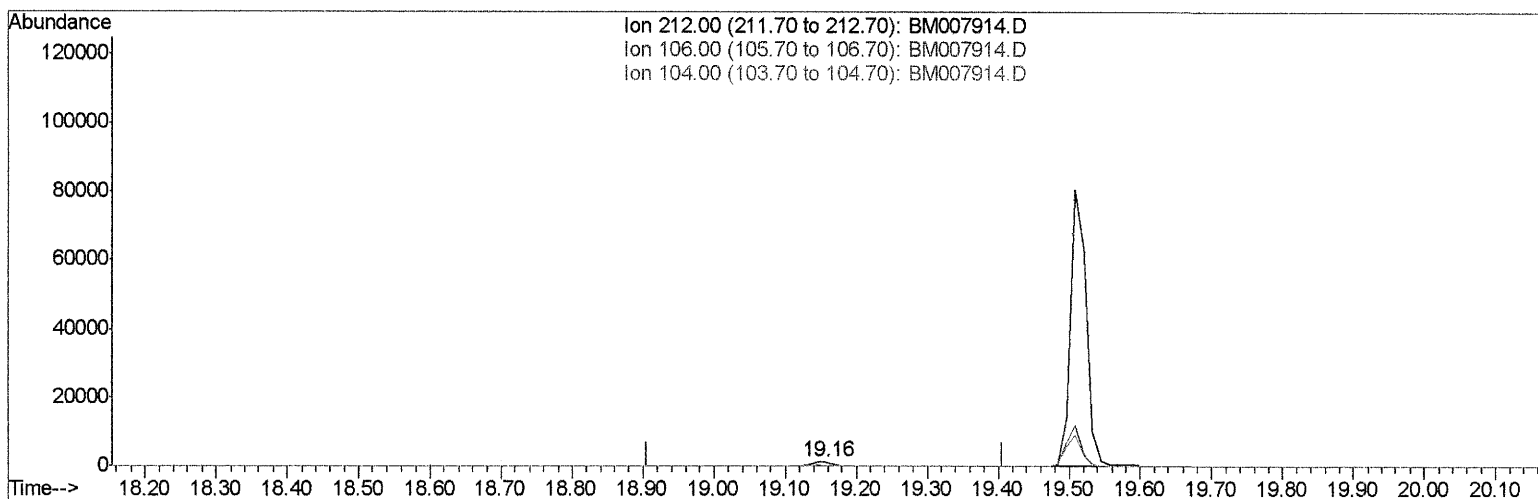
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Sample : H5622-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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TIC: BM007914.D

(14) Fluoranthene-d10 (SURR)

19.157min (+0.000) 0.37ng/ul m

response 2440

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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Quantitation Report (Qedit)

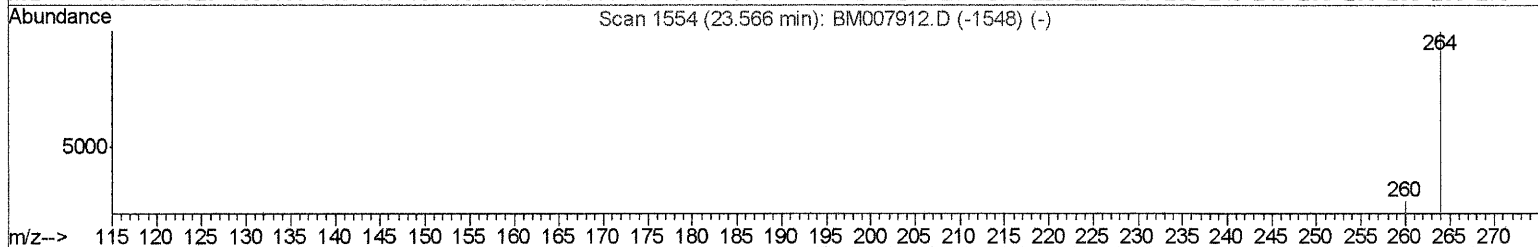
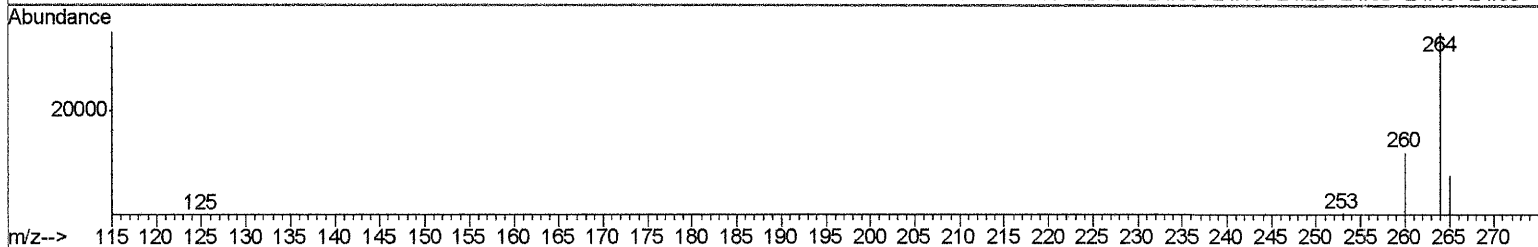
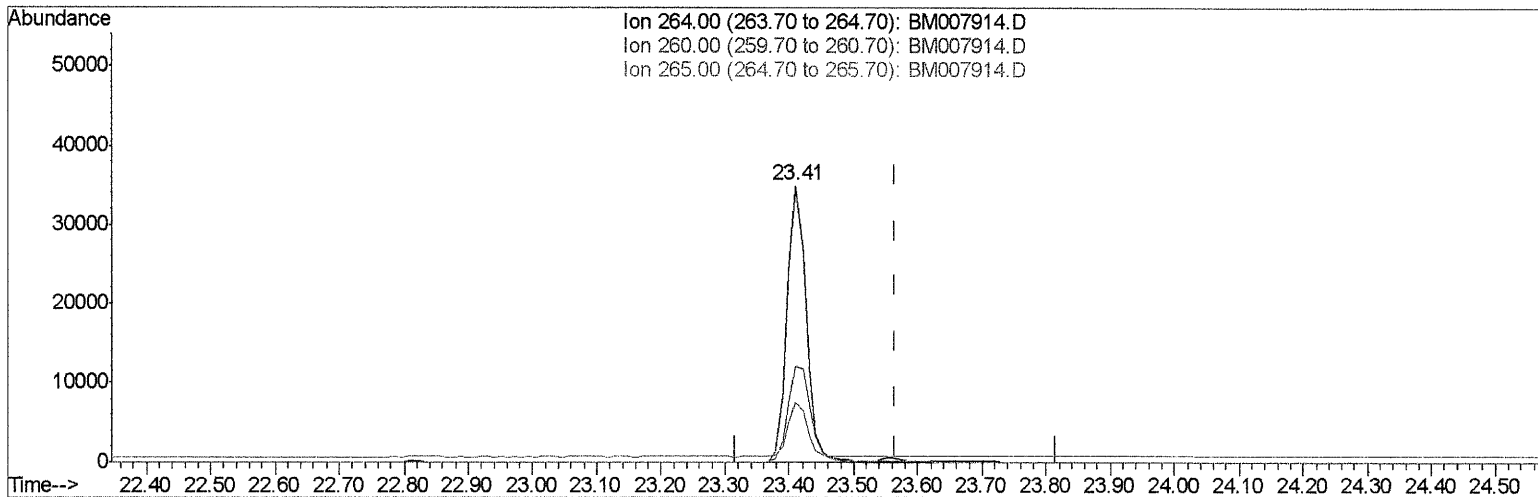
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 Sample : H5622-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 A4WK7

Manual Integrations
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TIC: BM007914.D

(20) Perylene-d12 (I)

23.410min (-0.156) 0.40ng/ul

response 71424

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	34.36
265.00	103.50	21.80#
0.00	0.00	0.00

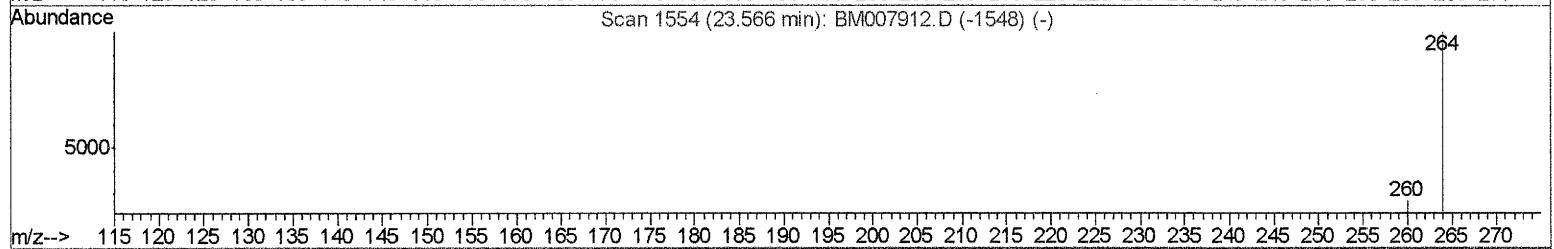
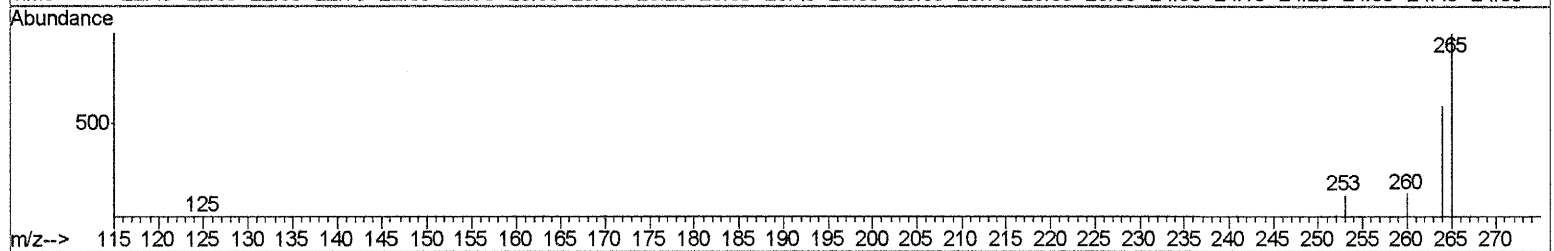
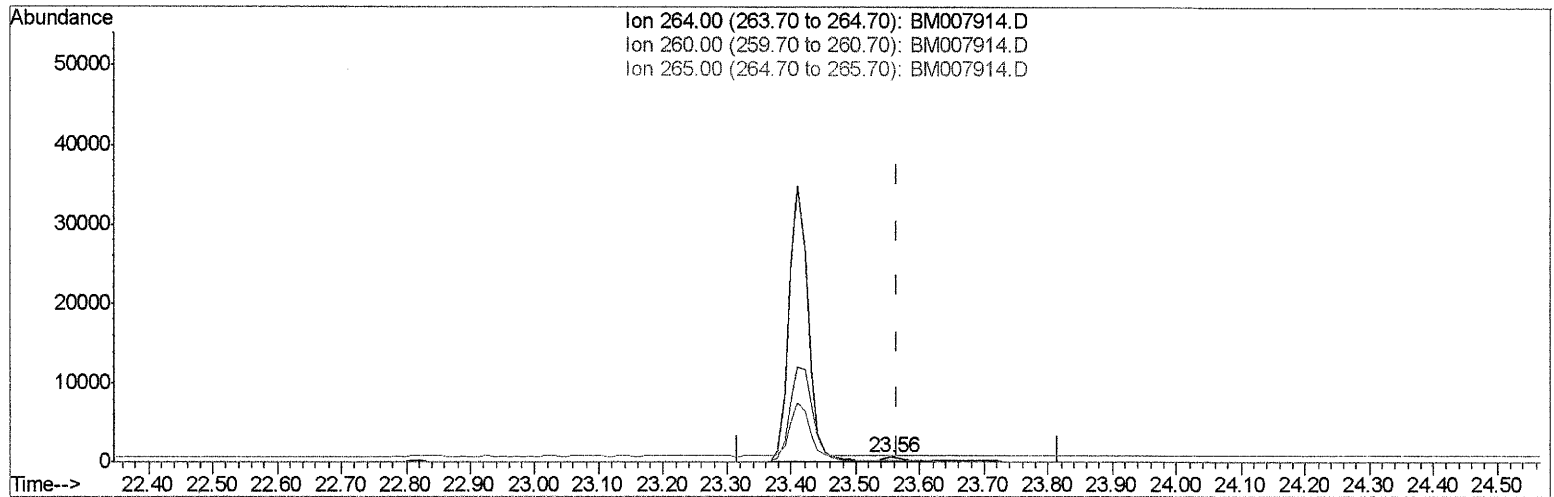
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Sample : H5622-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
A4WK7

Manual Integrations
APPROVED

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TIC: BM007914.D

(20) Perylene-d12 (I)

23.556min (-0.010) 0.40ng/ul m

response 881

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	42.25#
265.00	103.50	147.54#
0.00	0.00	0.00

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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampled :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	825	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	2624	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1271	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	2945m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.31	240	2484	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	881m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.13	152	1093	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	2440m	0.37	ng/ul	0.00

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

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