

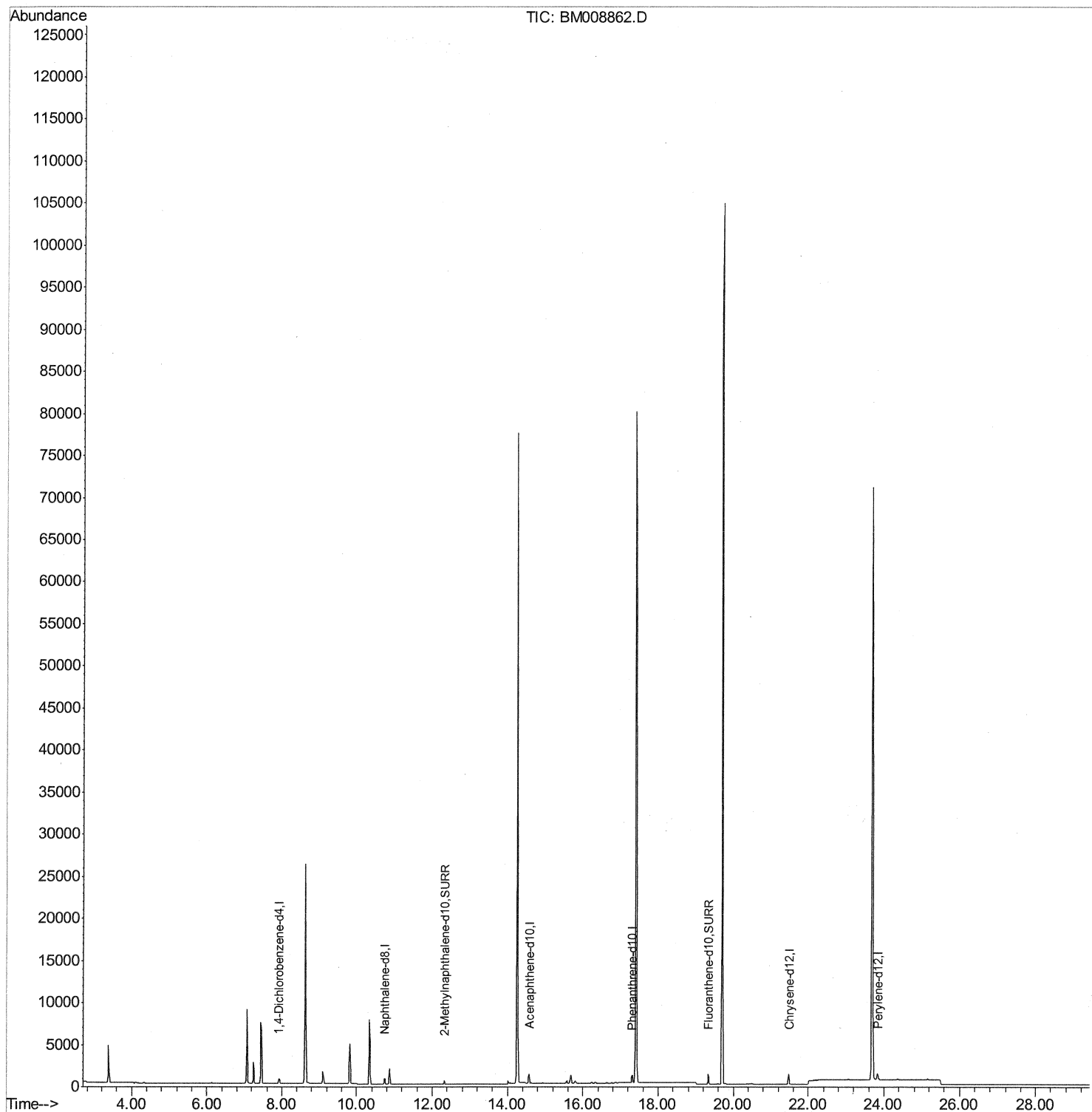
Data Path : Z:\HPCHEM1\BNA_M\Data\BM012517\
 Data File : BM008862.D
 Acq On : 25 Jan 2017 15:01
 Operator : SJ/MA
 Sample : PB96203BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK03

Manual Integrations
 APPROVED

mohammad
 1/26/2017 5:10:01 PM

Quant Time: Jan 25 17:46:31 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM010917.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 16:35:23 2017
 Response via : Initial Calibration



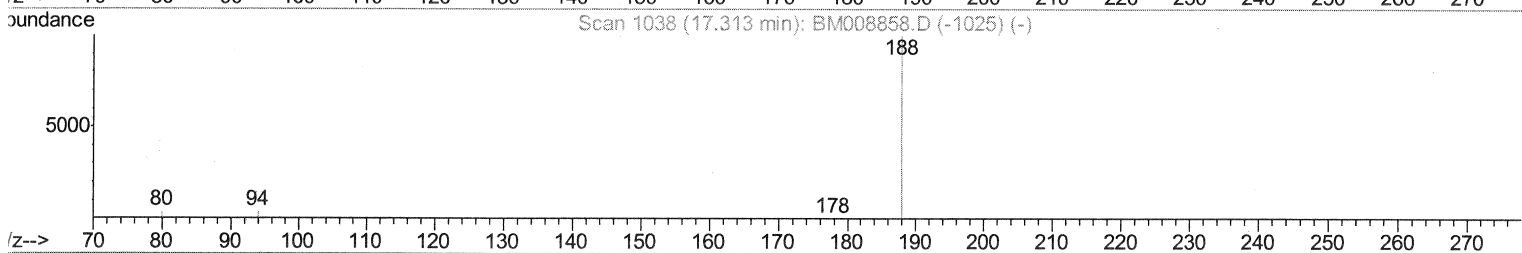
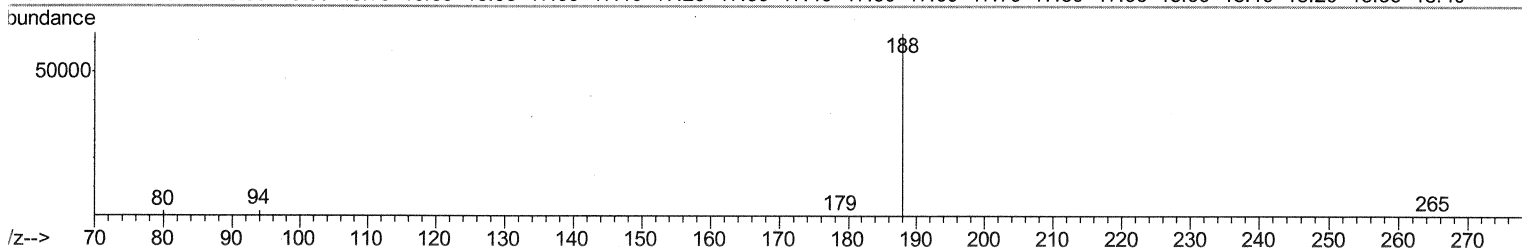
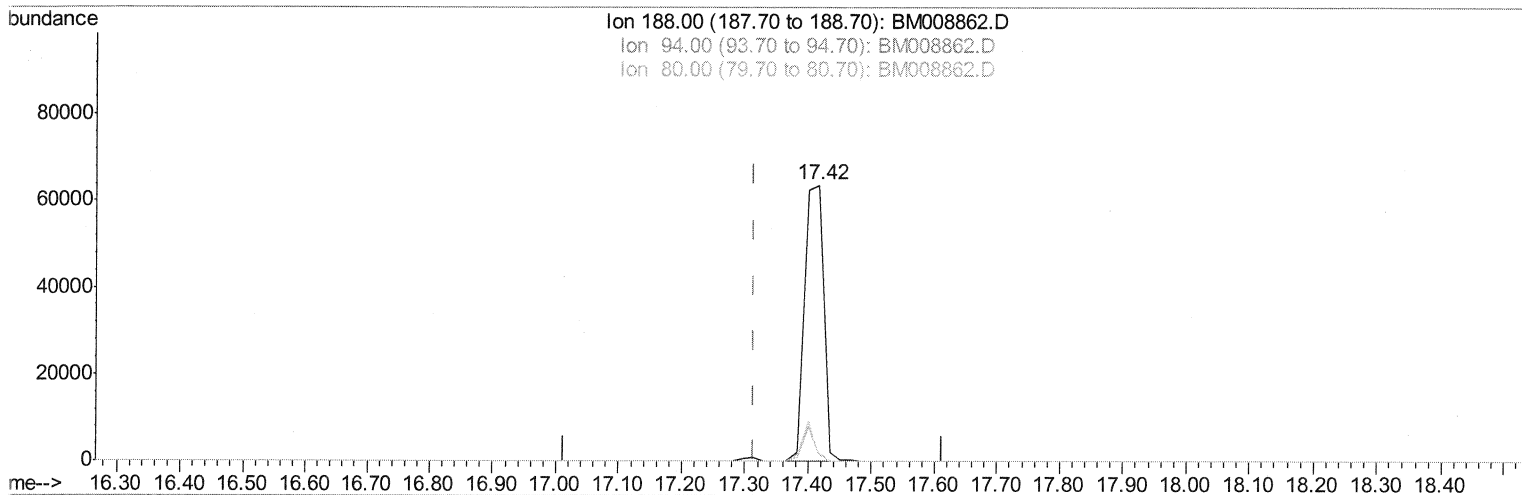
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TIC: BM008862.D

(10) Phenanthrene-d10 (I)

17.416min (+0.103) 0.40ng/ul

response 134178

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	3.01#
80.00	11.80	2.53#
0.00	0.00	0.00

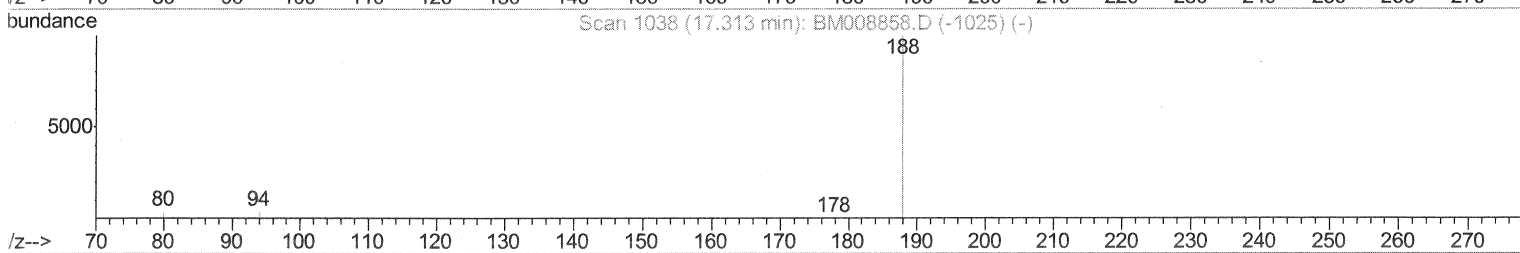
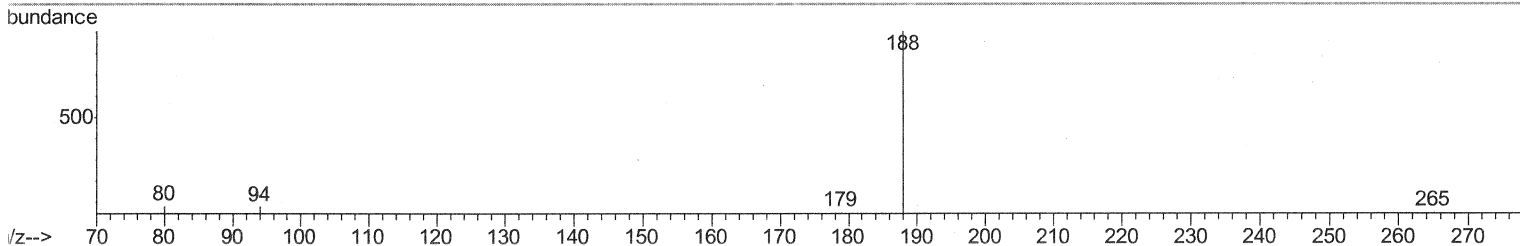
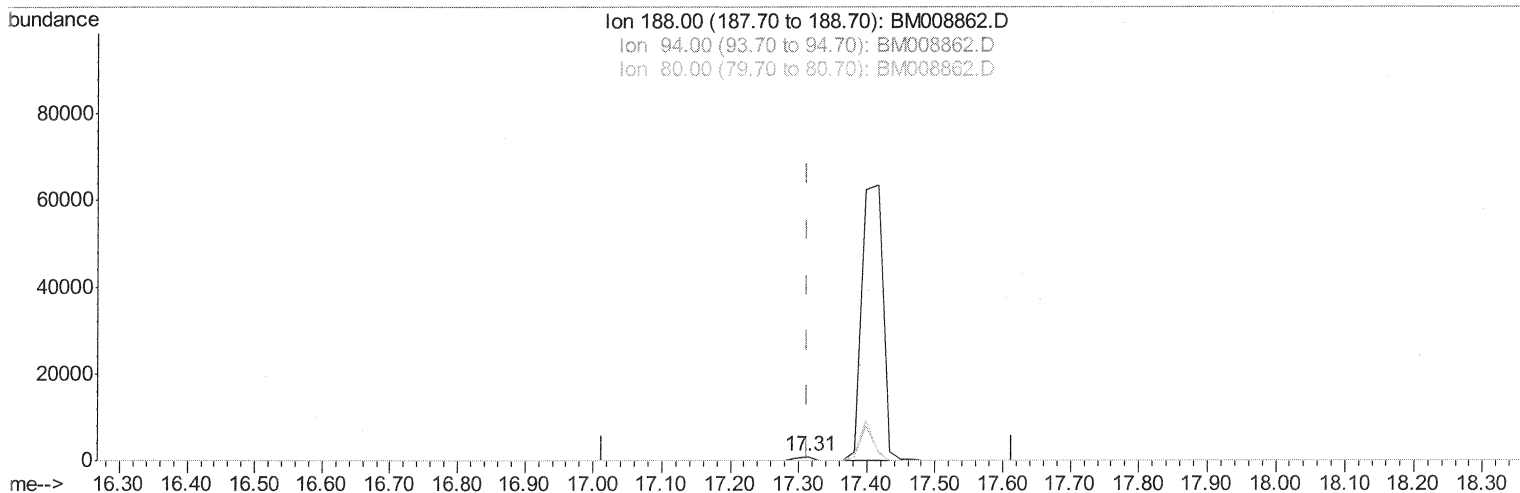
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(10) Phenanthrene-d10 (I)

17.313min (+0.000) 0.40ng/ul m

SJ 1/27/17

response 1397

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.92
80.00	11.80	9.25#
0.00	0.00	0.00

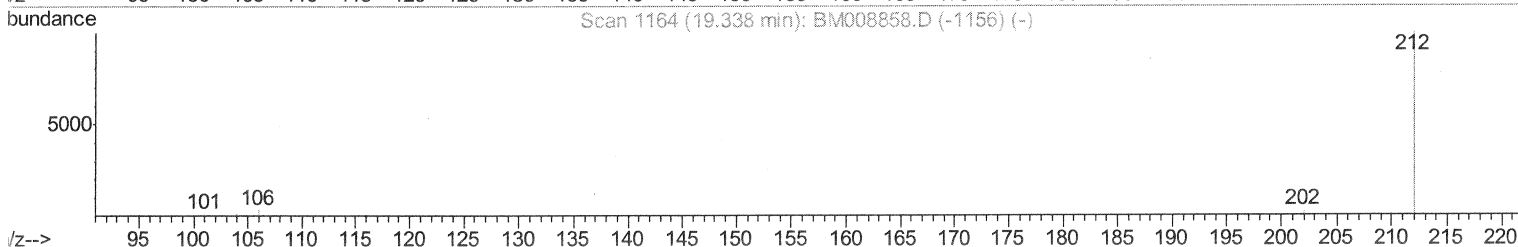
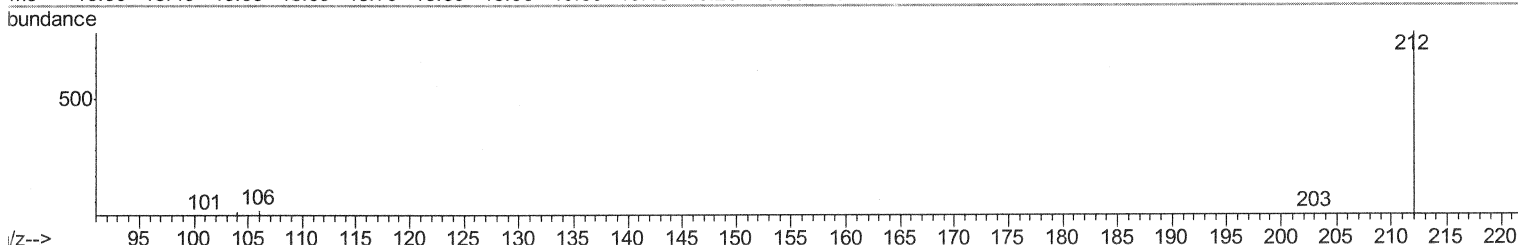
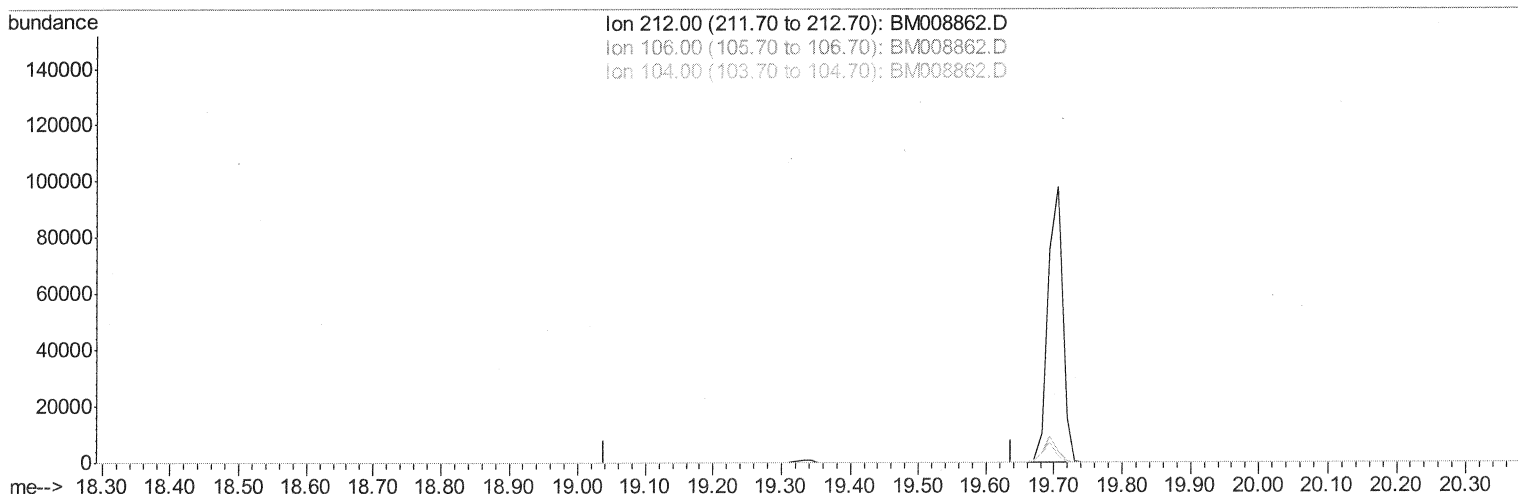
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 Sample : PB96203BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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mohammad
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Quant Time: Jan 25 17:45:09 2017
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TIC: BM008862.D

(14) Fluoranthene-d10 (SURR)

19.338min (-19.338) 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

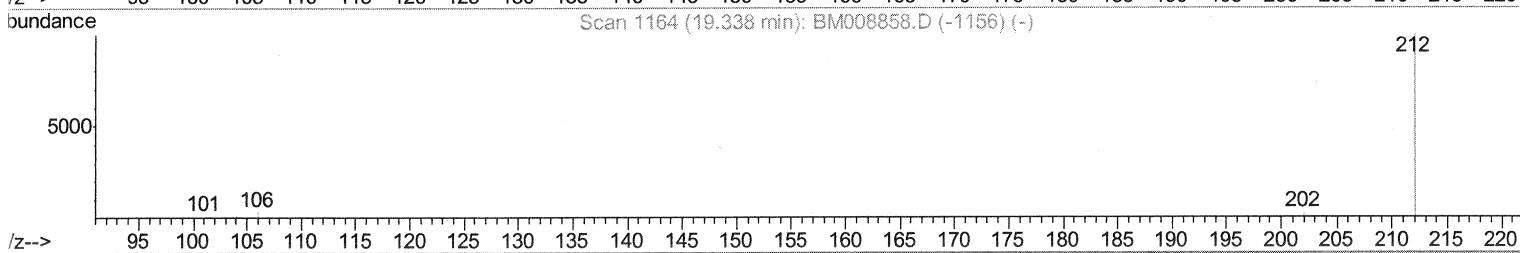
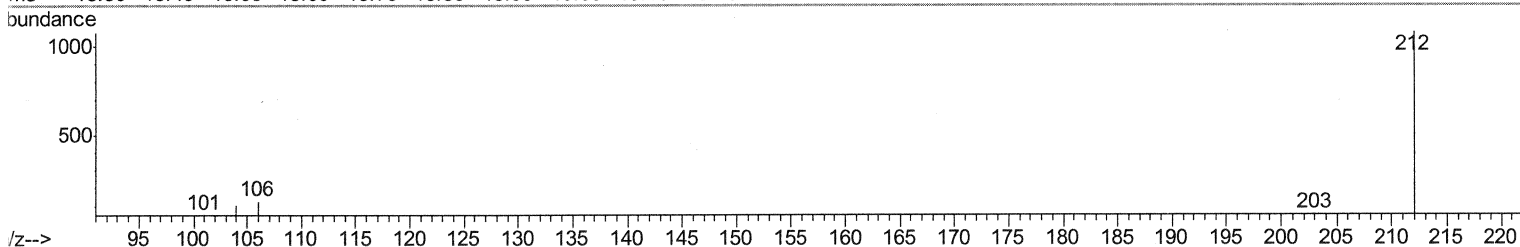
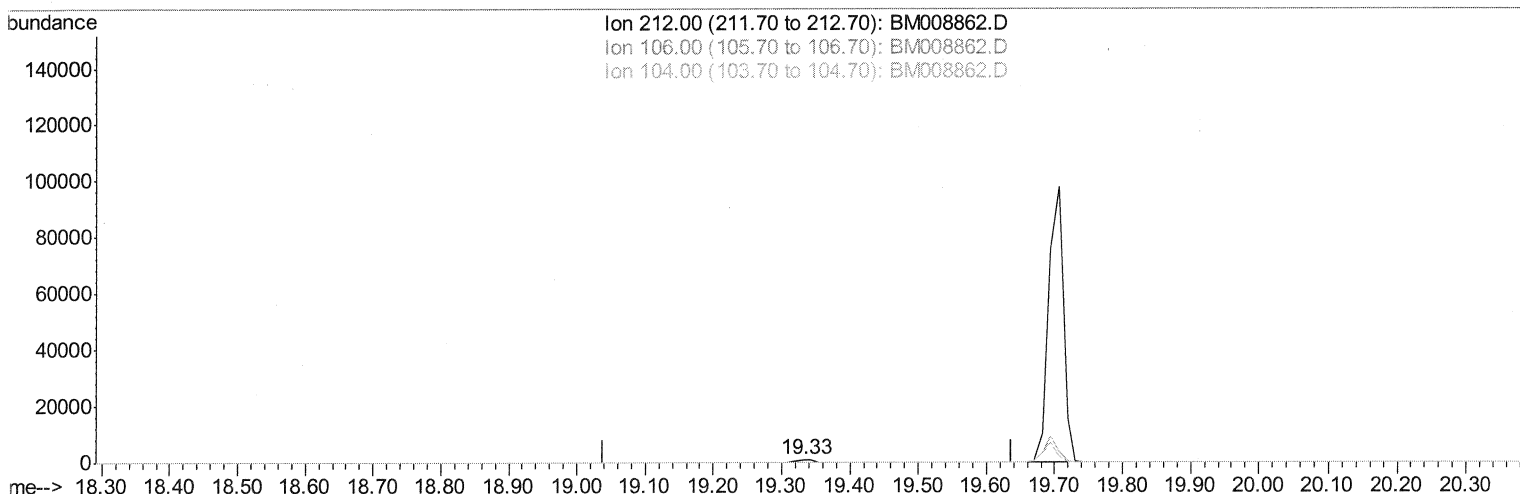
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
1/26/2017 5:10:01 PM

Quant Time: Jan 25 17:45:09 2017
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TIC: BM008862.D

(14) Fluoranthene-d10 (SURR)

19.331min (-0.007) 0.36ng/ul m

SJ 1/27/17

response 1503

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

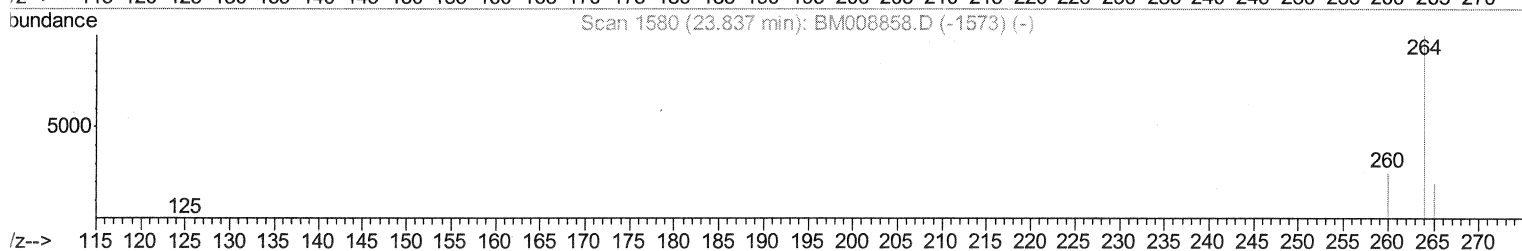
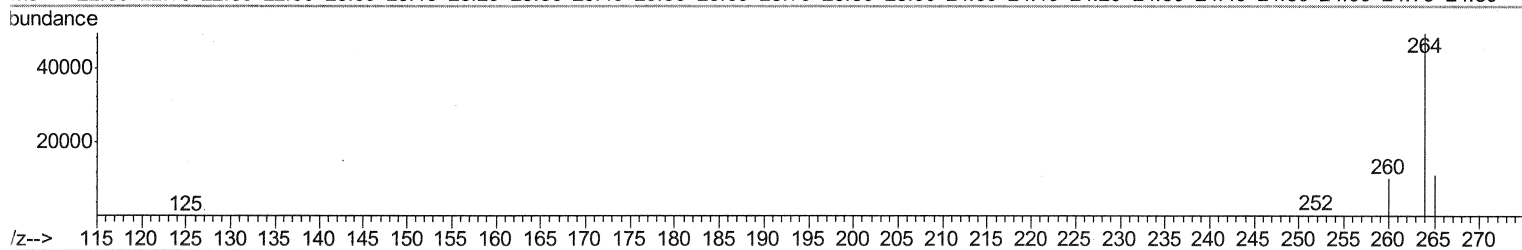
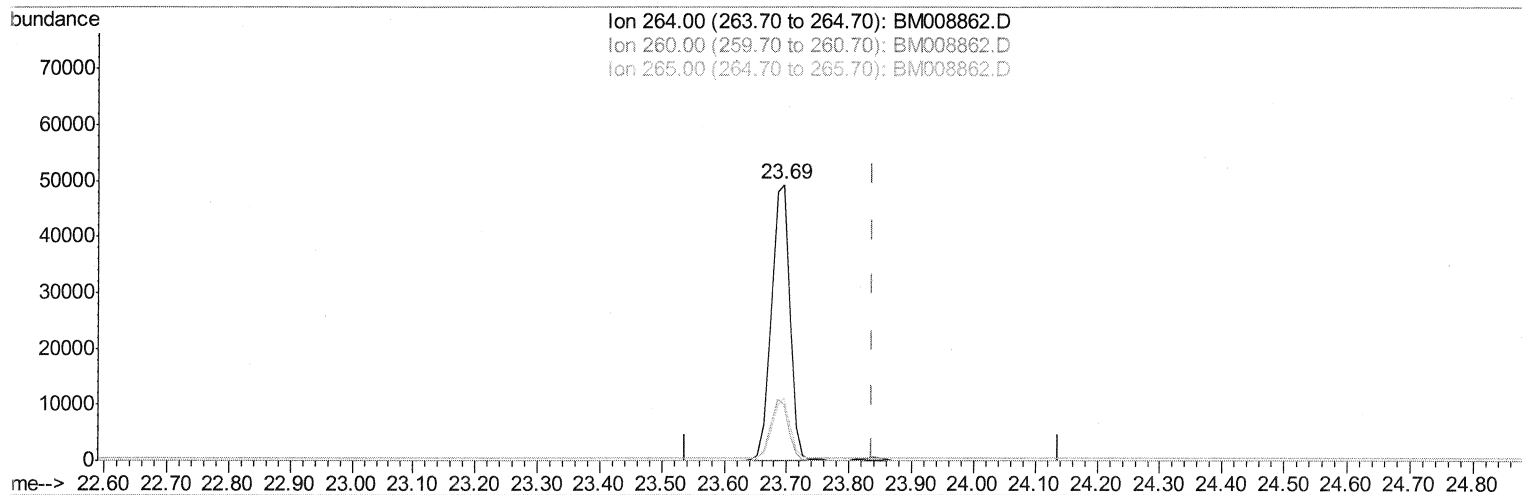
Data Path : Z:\HPCHEM1\BNA_M\Data\BM012517\
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Operator : SJ/MA
Sample : PB96203BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK03

Manual Integrations
APPROVED

mohammad
1/26/2017 5:10:01 PM

Quant Time: Jan 25 17:45:09 2017
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TIC: BM008862.D

(20) Perylene-d12 (I)

23.695min (-0.142) 0.40ng/ul

response 99493

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.70#
265.00	103.50	22.63#
0.00	0.00	0.00

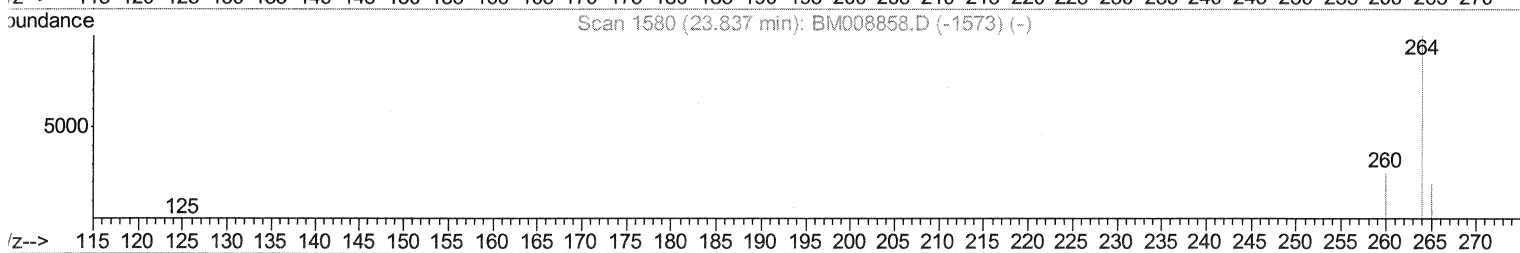
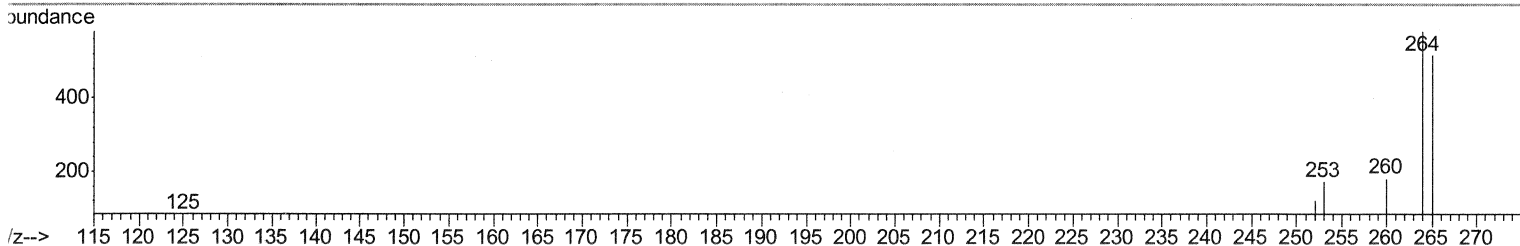
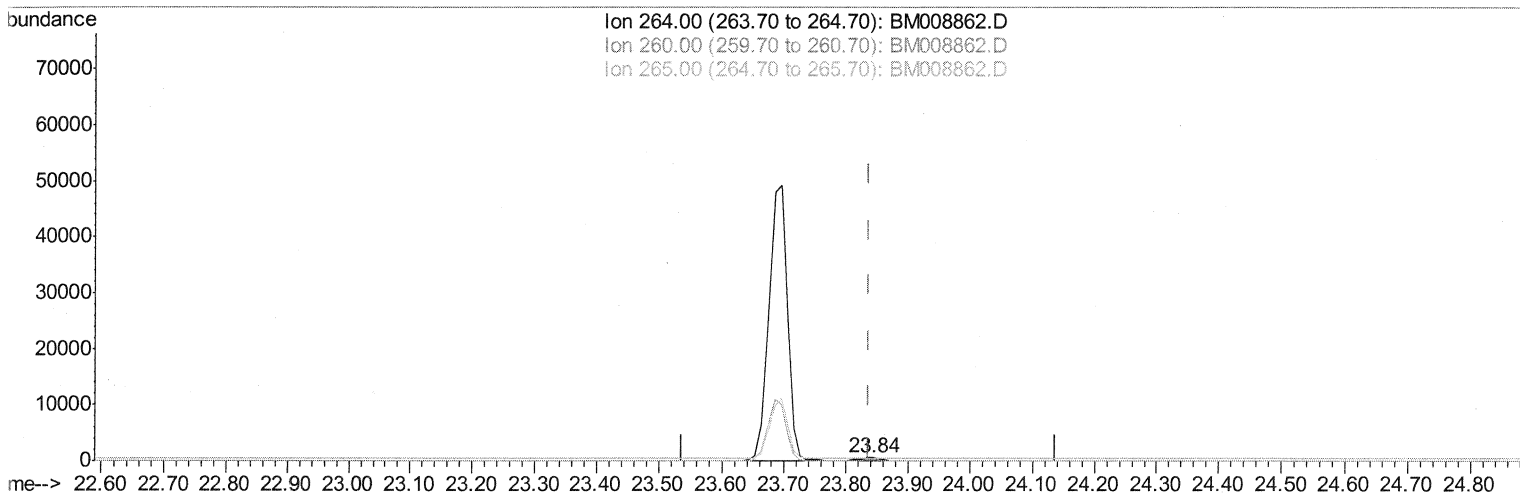
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 Data File : BM008862.D
 Acq On : 25 Jan 2017 15:01
 Operator : SJ/MA
 Sample : PB96203BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
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TIC: BM008862.D

(20) Perylene-d12 (I)

23.840min (+0.003) 0.40ng/ul m

SJ 1/27/17

response 1005

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.10
265.00	103.50	89.00
0.00	0.00	0.00

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 Sample : PB96203BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	285	0.40	ng/ul	0.00
2) Naphthalene-d8	10.74	136	979	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	719	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1397m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	1374	0.40	ng/ul	0.00
20) Perylene-d12	23.84	264	1005m	0.40	ng/ul	0.00

} SJ 1/27/17

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.32	152	621	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	1503m	0.36	ng/ul	0.00

SJ 1/27/17

Target Compounds Qvalue

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