

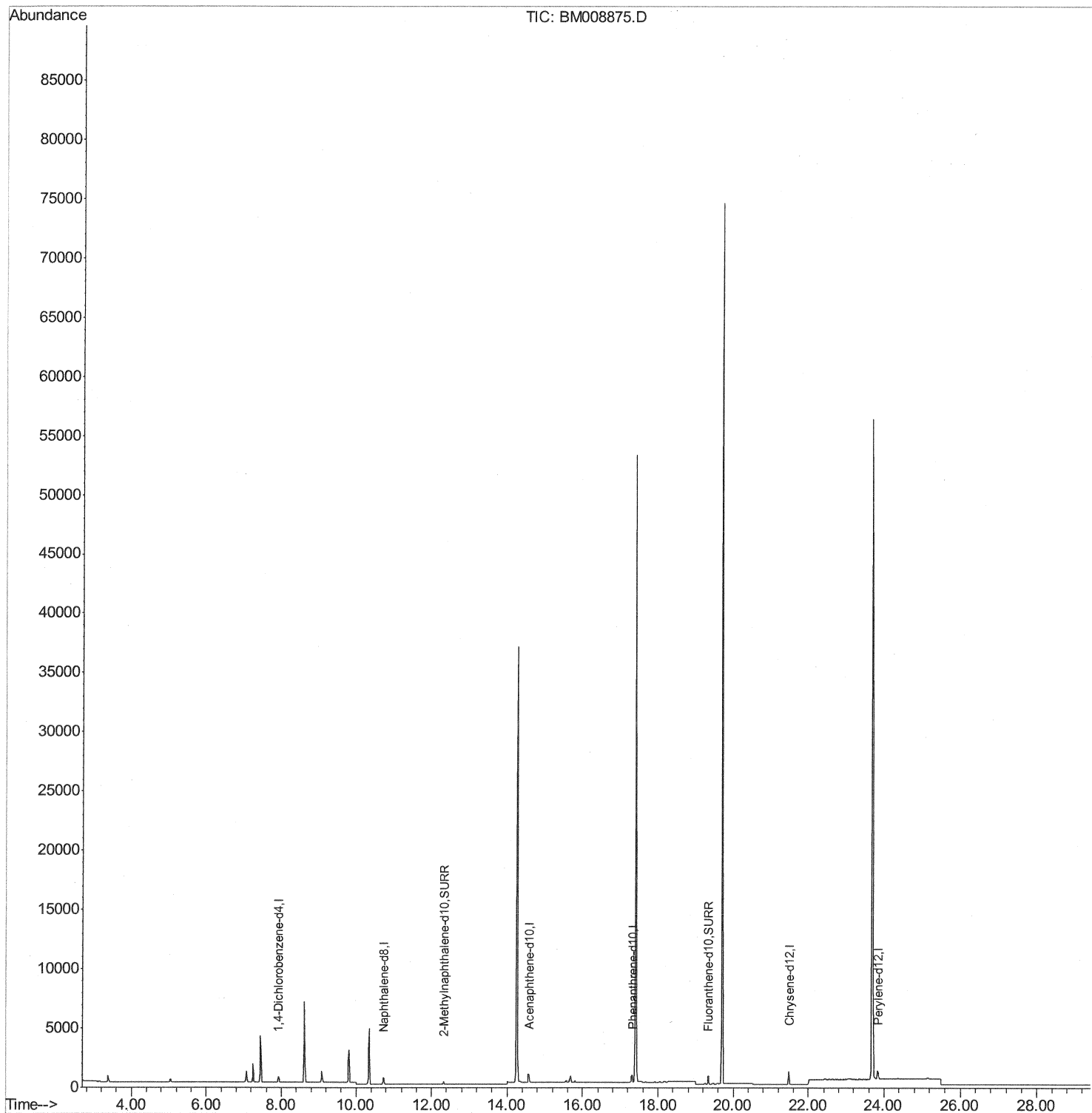
Data Path : Z:\HPCHEM1\BNA_M\Data\BM012517\
 Data File : BM008875.D
 Acq On : 25 Jan 2017 22:51
 Operator : SJ/MA
 Sample : I1323-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA9Q3

Manual Integrations
 APPROVED

mohammad
 1/26/2017 5:10:42 PM

Quant Time: Jan 26 13:26:15 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



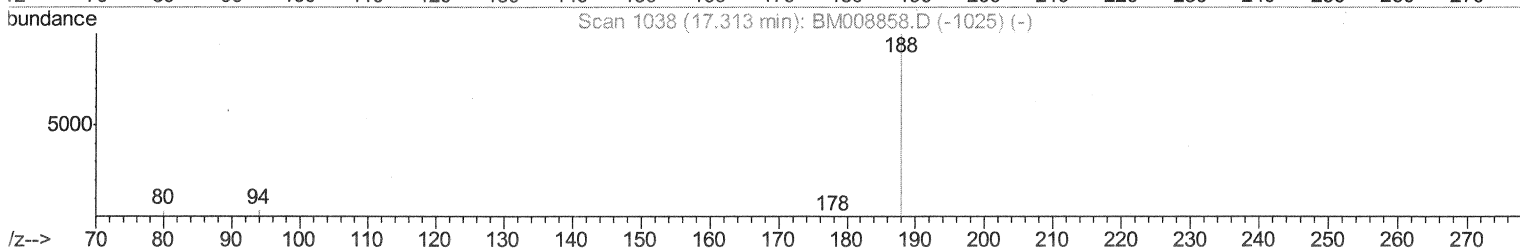
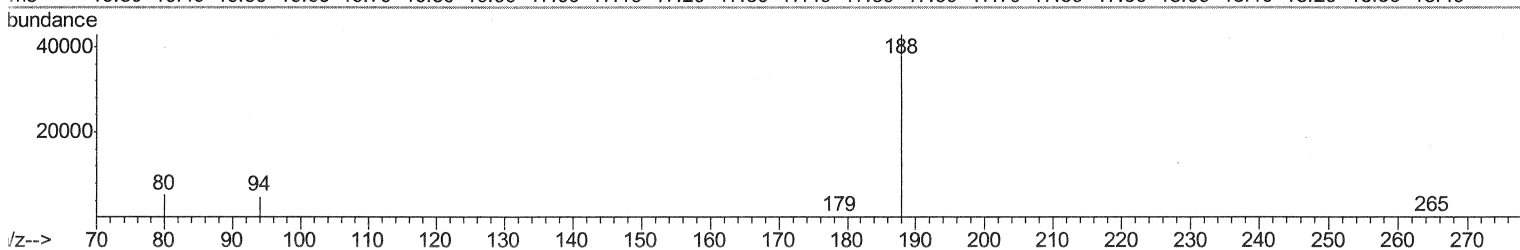
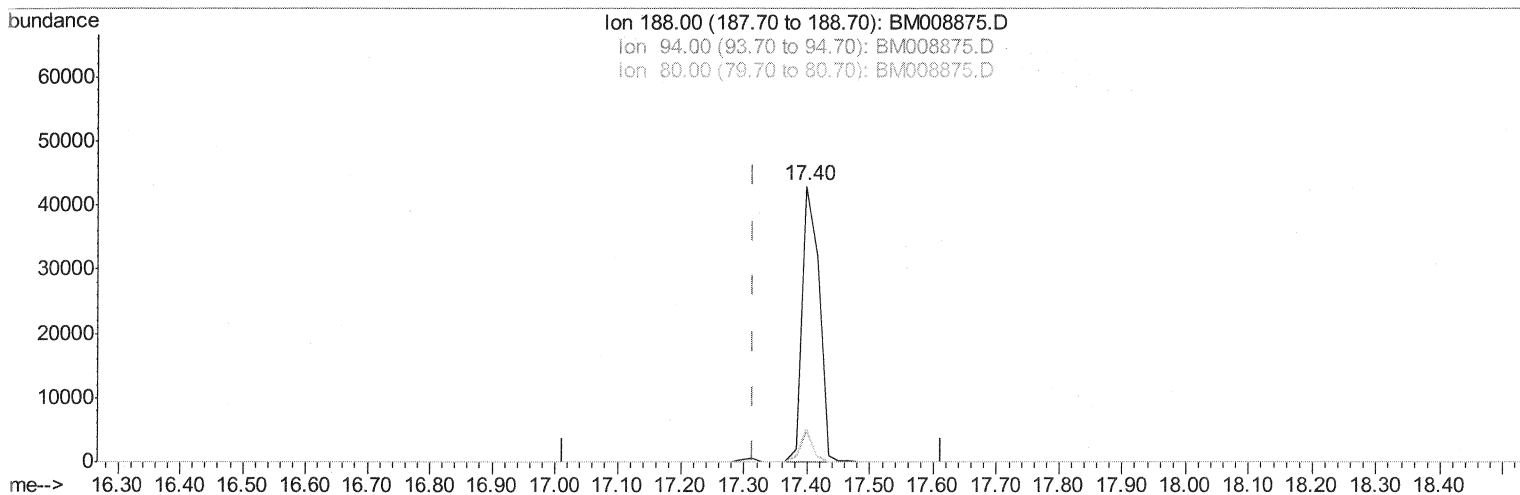
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(10) Phenanthrene-d10 (I)

17.399min (+0.086) 0.40ng/ul

response 80091

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.14
80.00	11.80	12.25
0.00	0.00	0.00

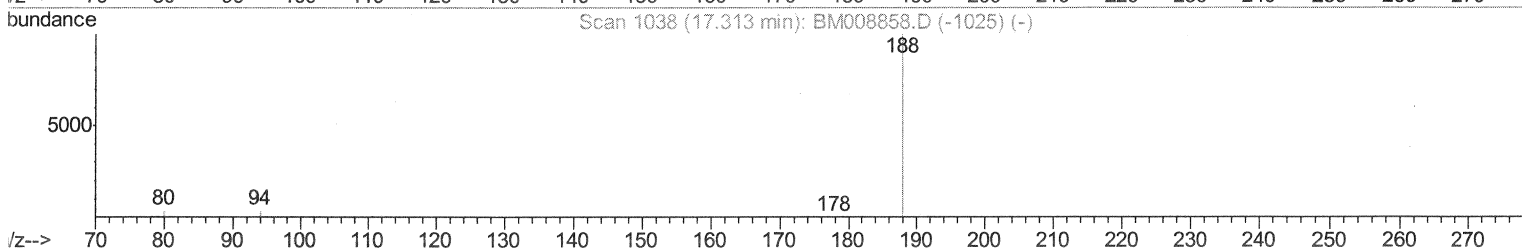
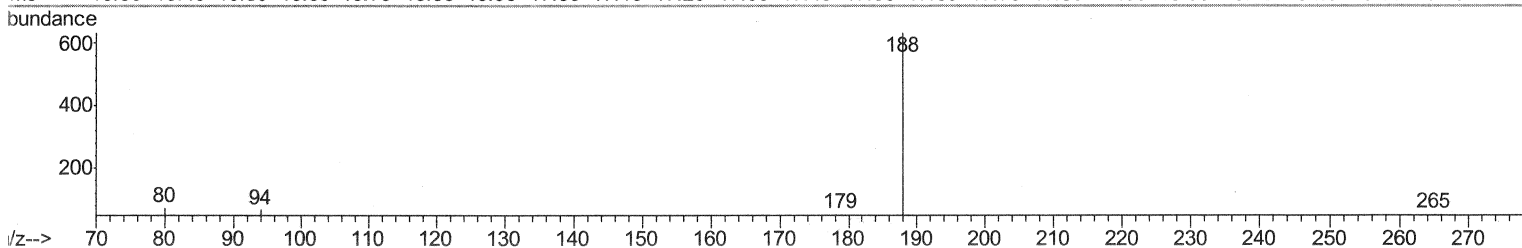
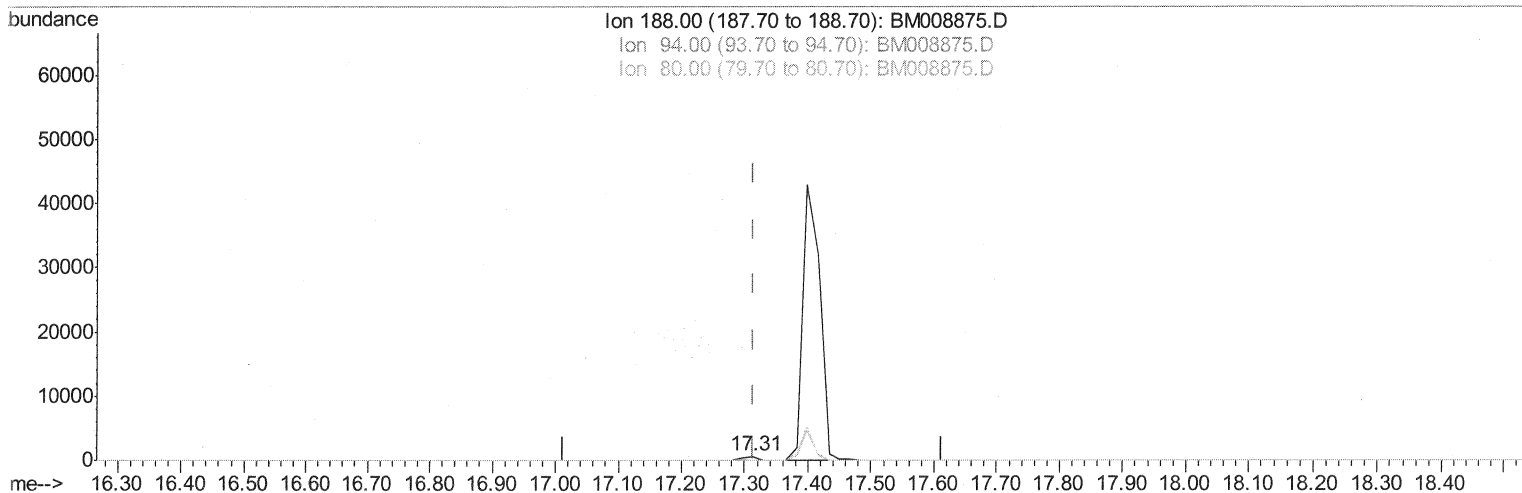
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TIC: BM008875.D

(10) Phenanthrene-d10 (I)

17.313min (+0.000) 0.40ng/ul m

SJ 1/27/17

response 1019

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.44
80.00	11.80	11.23
0.00	0.00	0.00

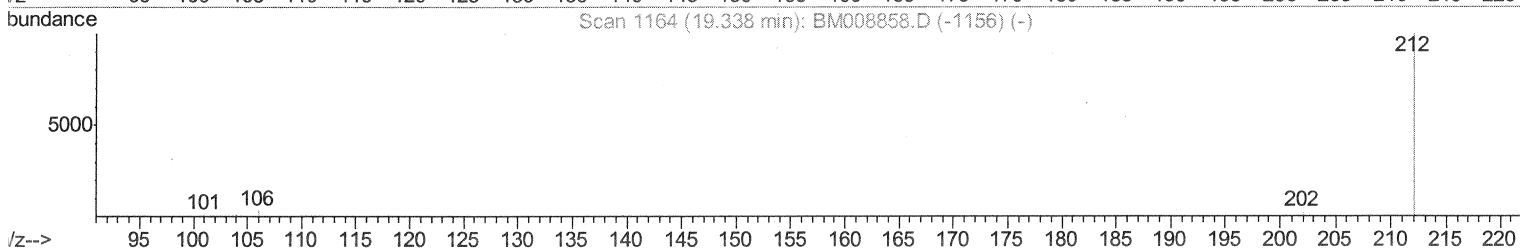
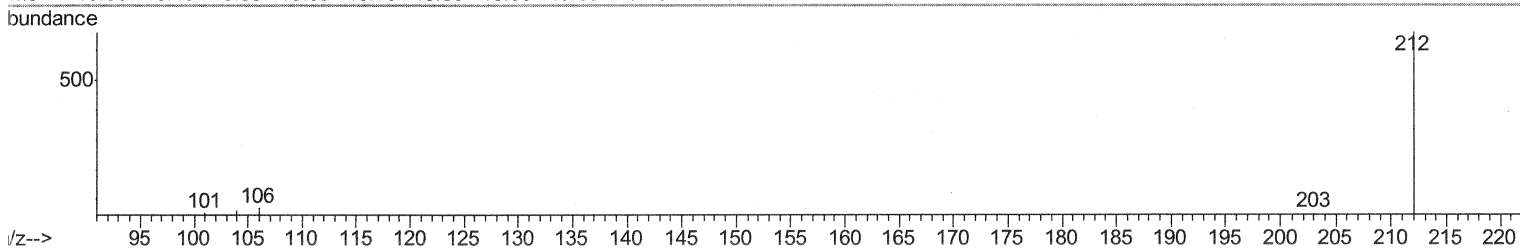
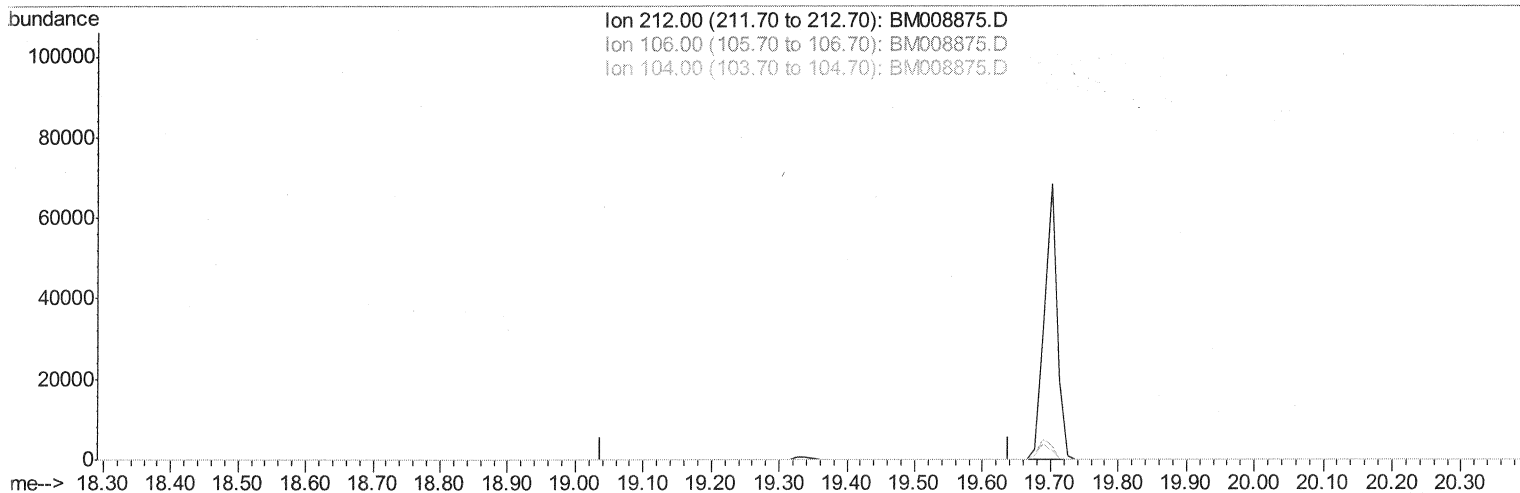
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Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BM008875.D

(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

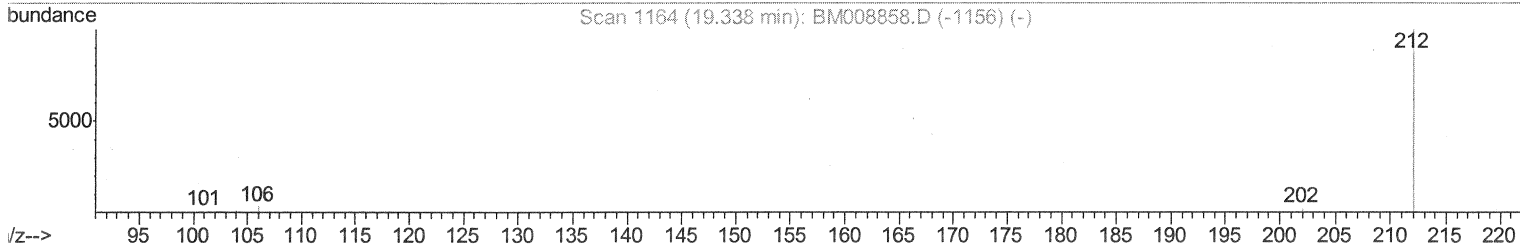
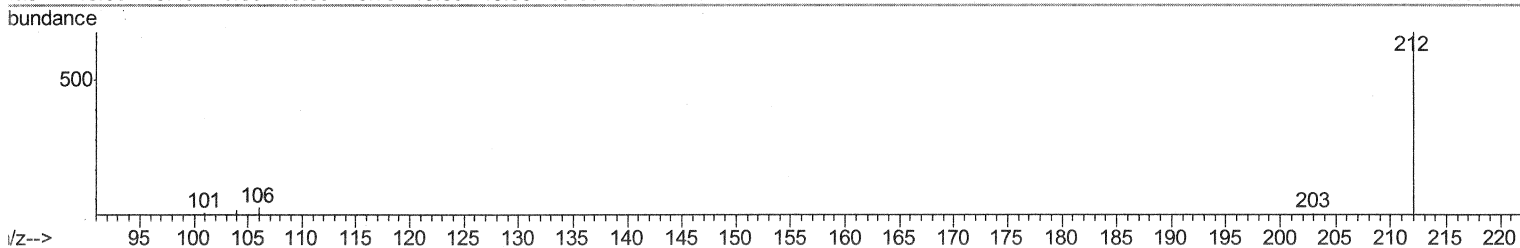
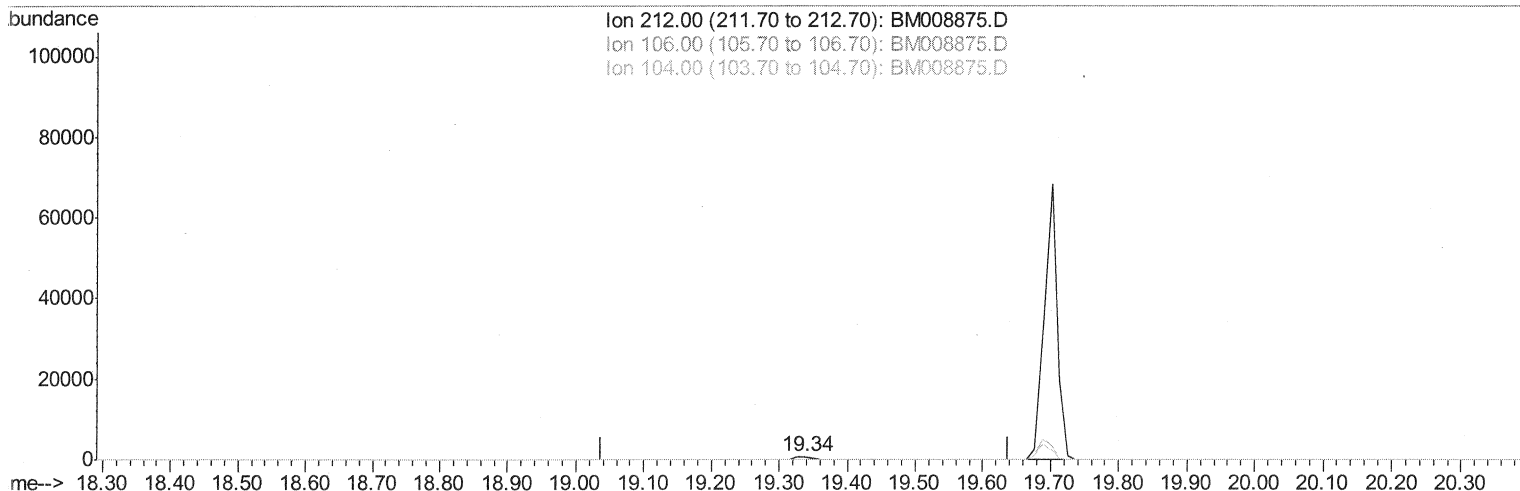
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Manual Integrations
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TIC: BM008875.D

(14) Fluoranthene-d10 (SURR)

19.338min (+0.000) 0.31ng/ul m > SJ 1/27/17

response 927

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

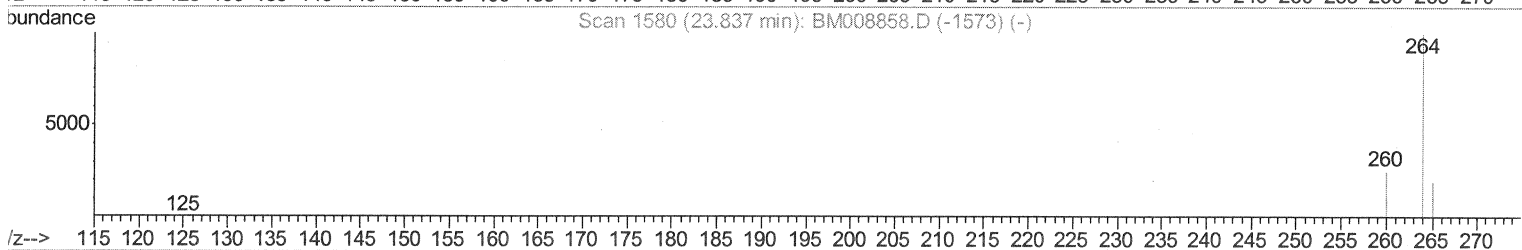
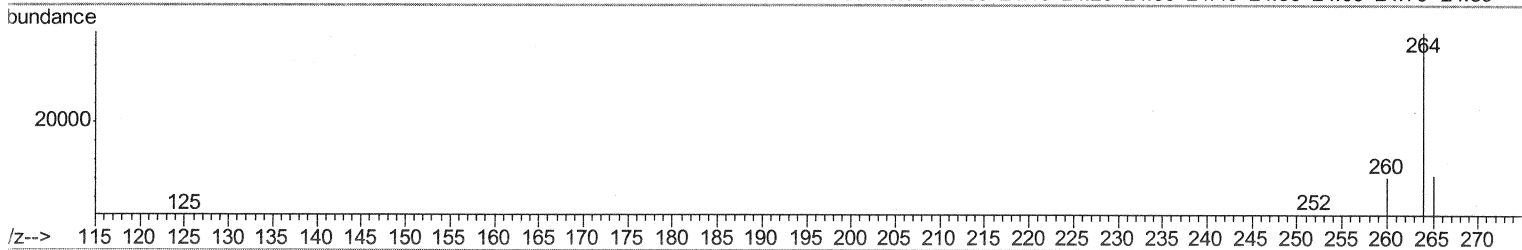
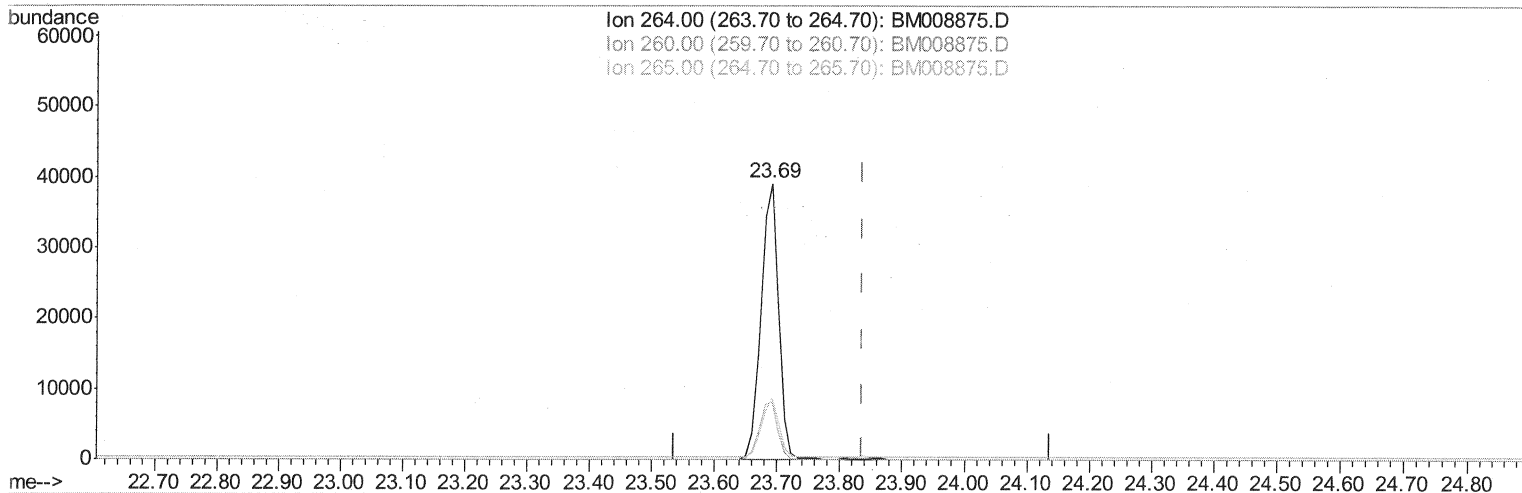
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 Sample : I1323-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
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Quant Time: Jan 26 13:25:26 2017
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TIC: BM008875.D

(20) Perylene-d12 (I)

23.691min (-0.146) 0.40ng/ul

response 75626

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.78#
265.00	103.50	22.22#
0.00	0.00	0.00

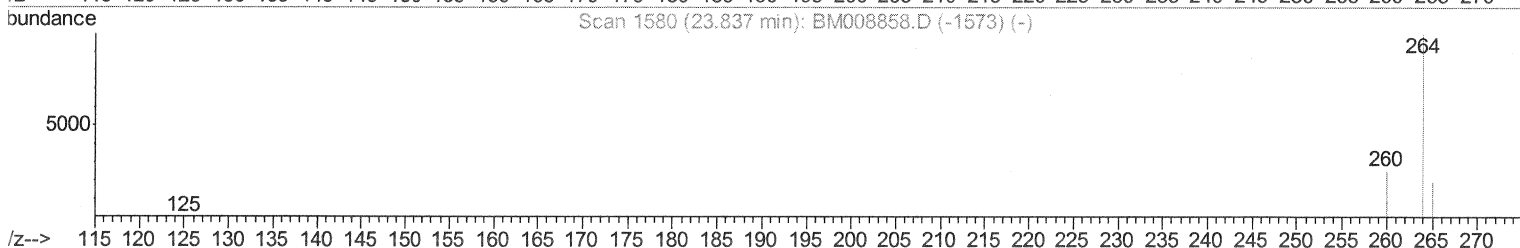
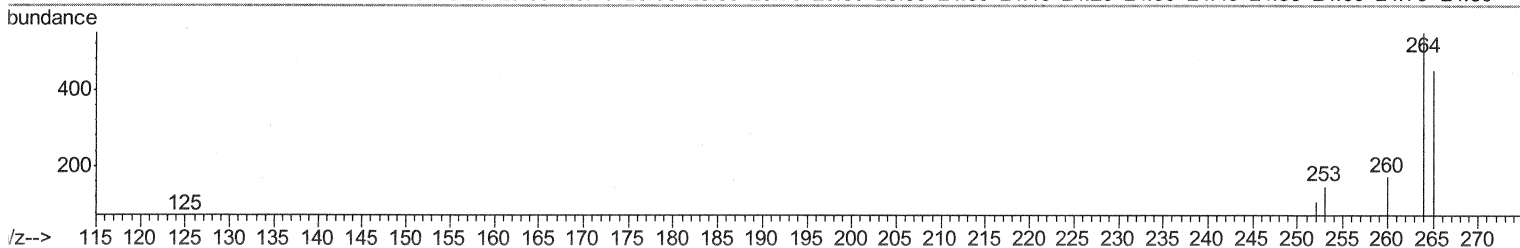
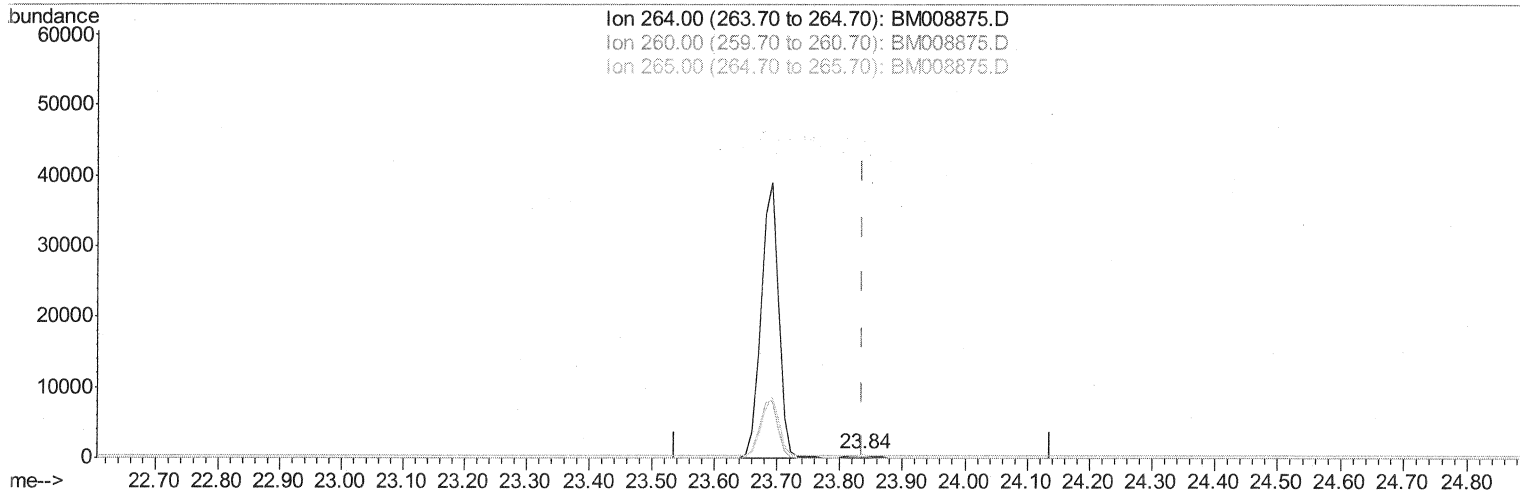
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 Operator : SJ/MA
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
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(20) Perylene-d12 (I)

23.837min (+0.000) 0.40ng/ul m

52 1/27/17

response 984

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.45
265.00	103.50	82.18#
0.00	0.00	0.00

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Sample : I1323-18
Misc :
ALS Vial : 18 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	241	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	762	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.57	164	530	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1019m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	1124	0.40	ng/ul	0.00
20) Perylene-d12	23.84	264	984m	0.40	ng/ul	0.00

} SJ 1/27/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.32	152	346	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	927m	0.31	ng/ul	0.00

} SJ 1/27/17

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