

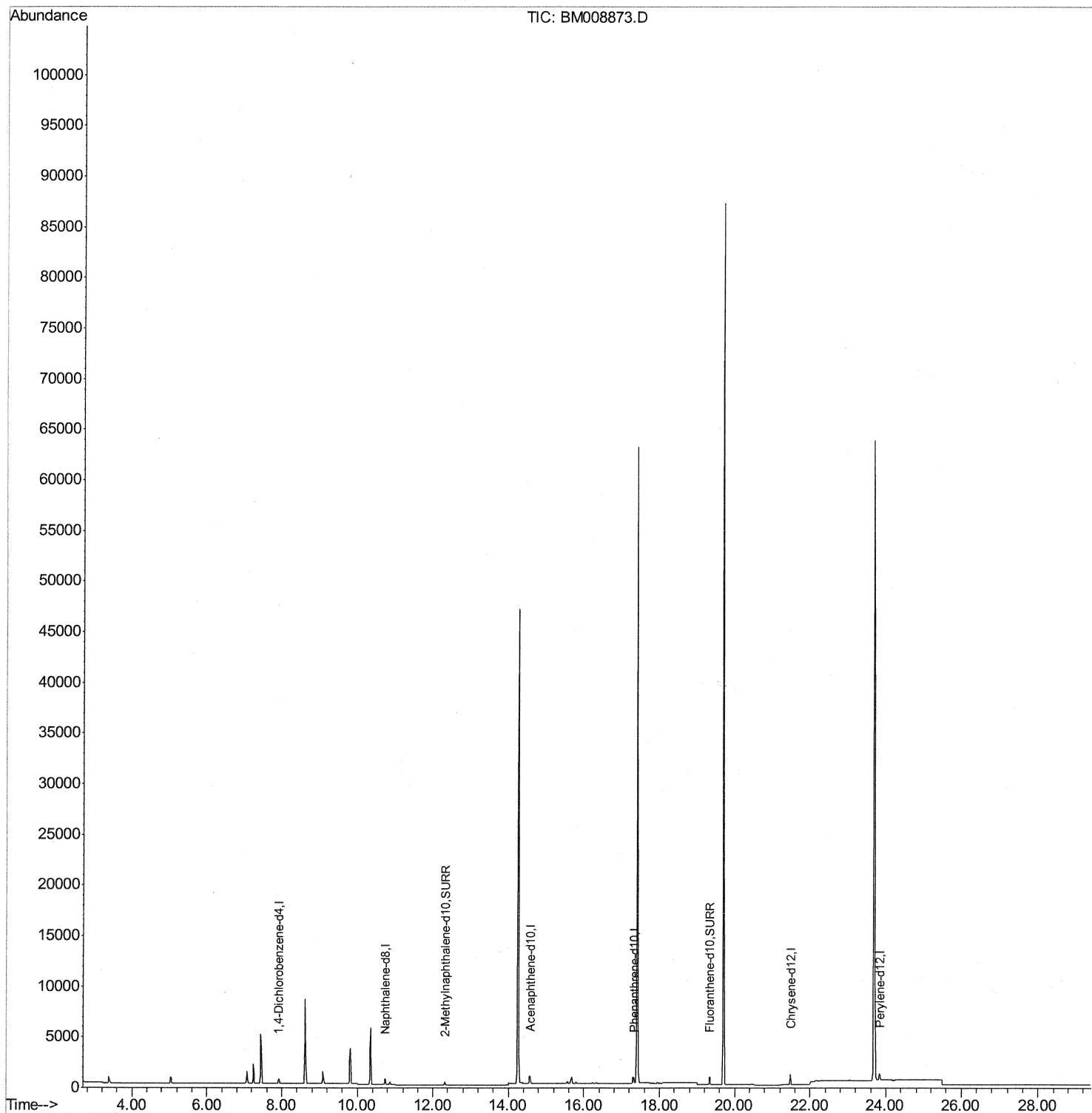
Data Path : Z:\HPCHEM1\BNA_M\Data\BM012517\
 Data File : BM008873.D
 Acq On : 25 Jan 2017 21:39
 Operator : SJ/MA
 Sample : I1323-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA9Q1

Manual Integrations
 APPROVED

mohammad
 1/26/2017 5:10:32 PM

Quant Time: Jan 26 13:19:55 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



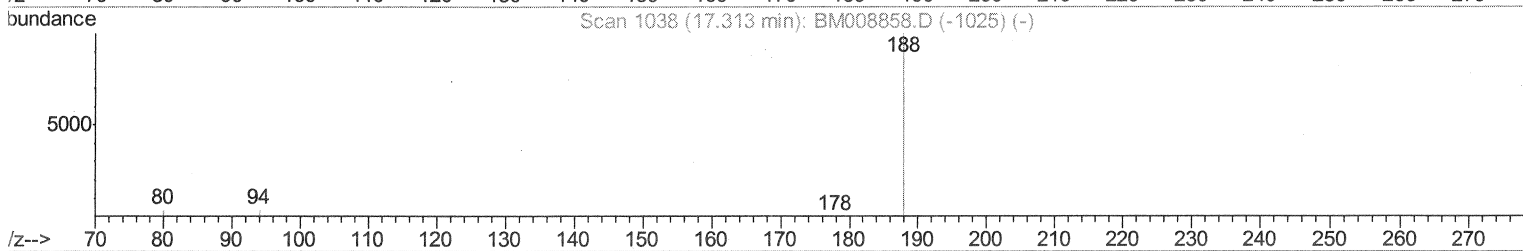
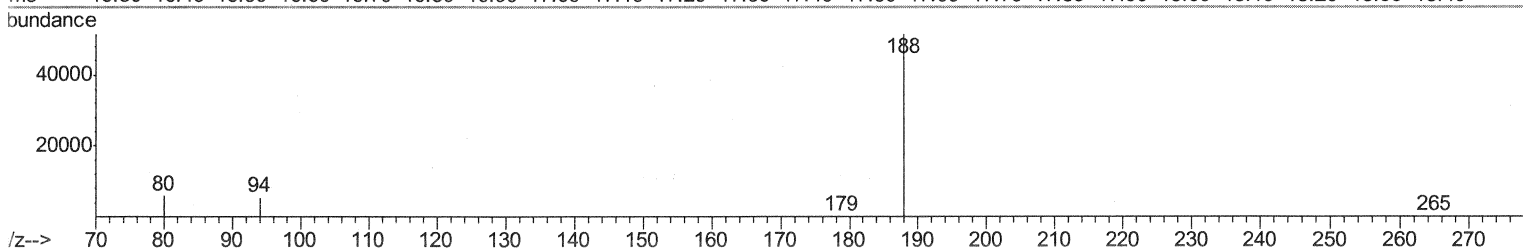
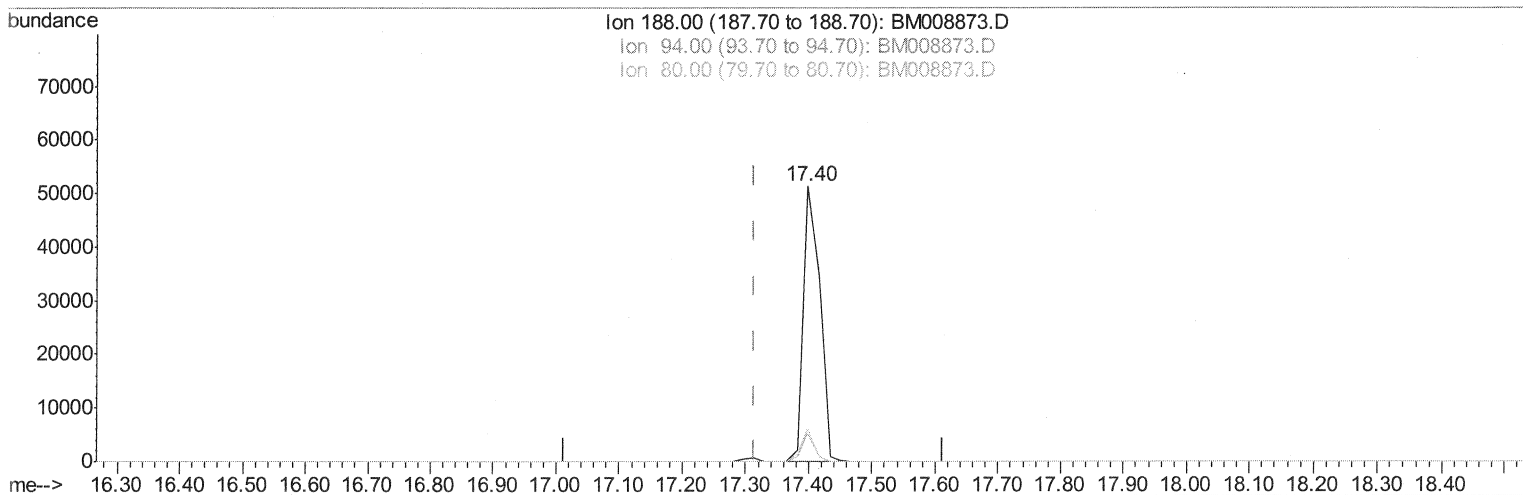
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TIC: BM008873.D

(10) Phenanthrene-d10 (I)

17.399min (+0.086) 0.40ng/ul

response 92026

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.65
80.00	11.80	11.64
0.00	0.00	0.00

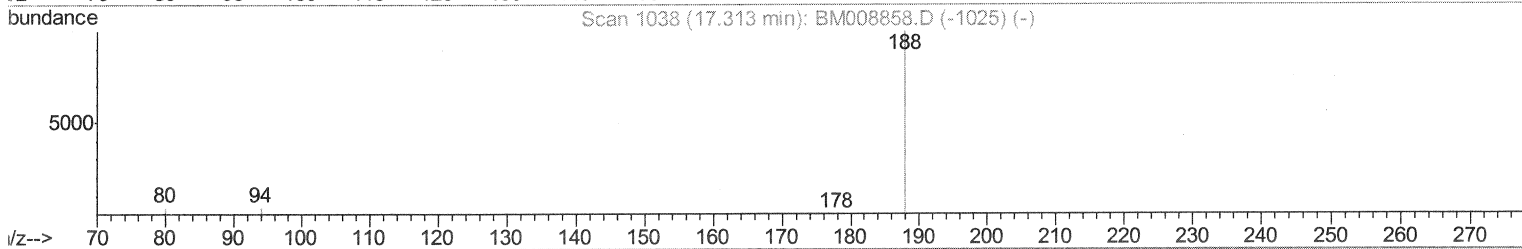
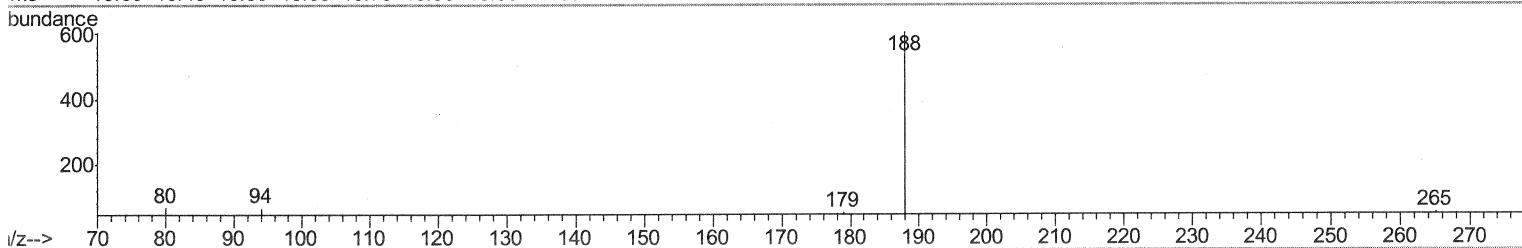
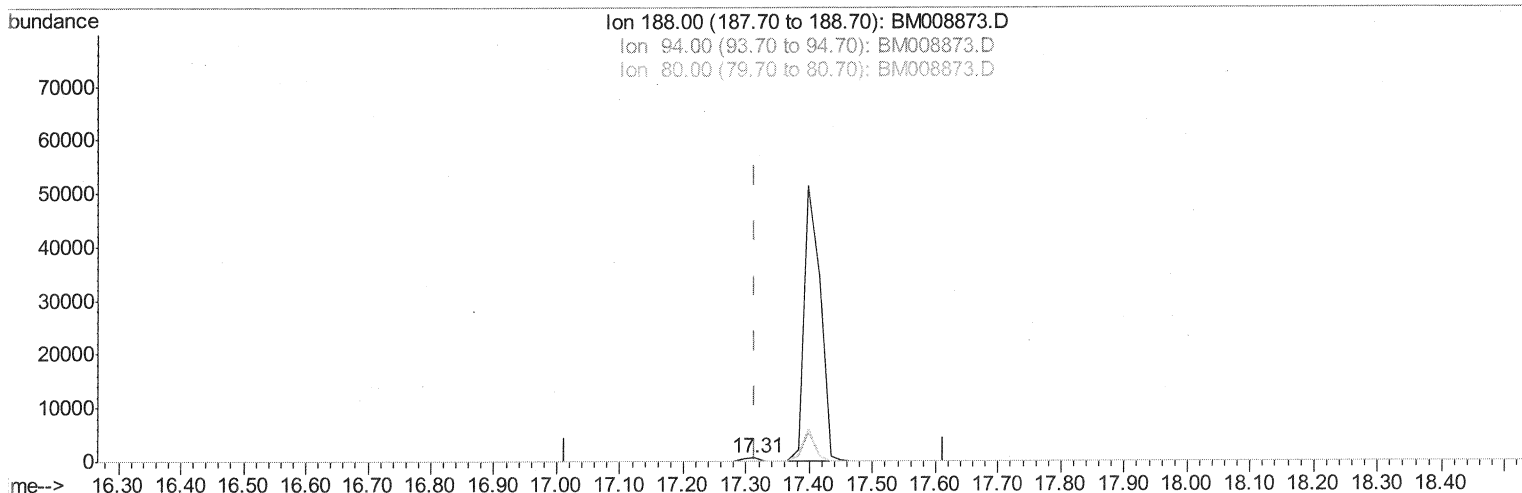
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(10) Phenanthrene-d10 (I)

17.313min (+0.000) 0.40ng/ul m SJ 1/27/17

response 1018

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.07
80.00	11.80	11.40
0.00	0.00	0.00

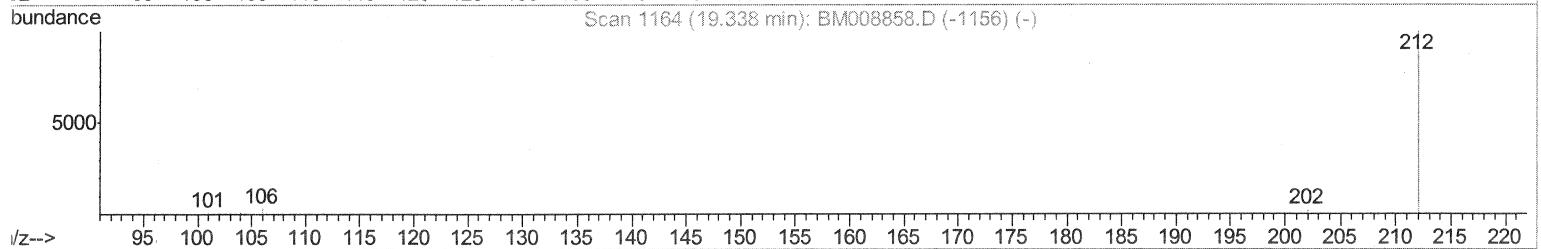
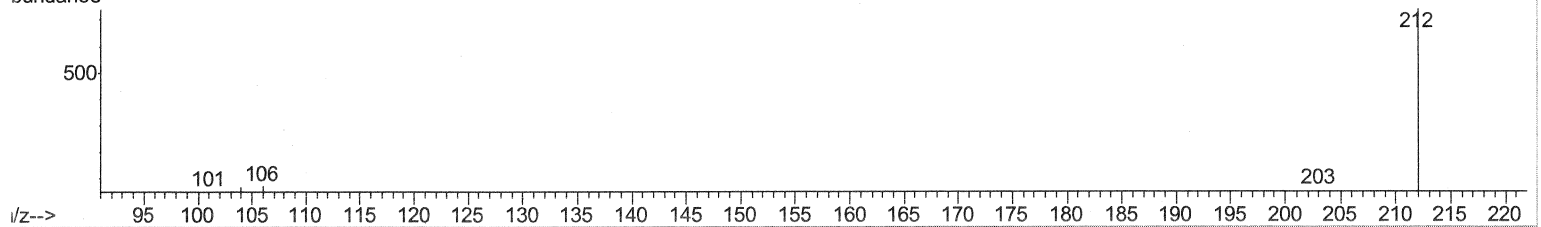
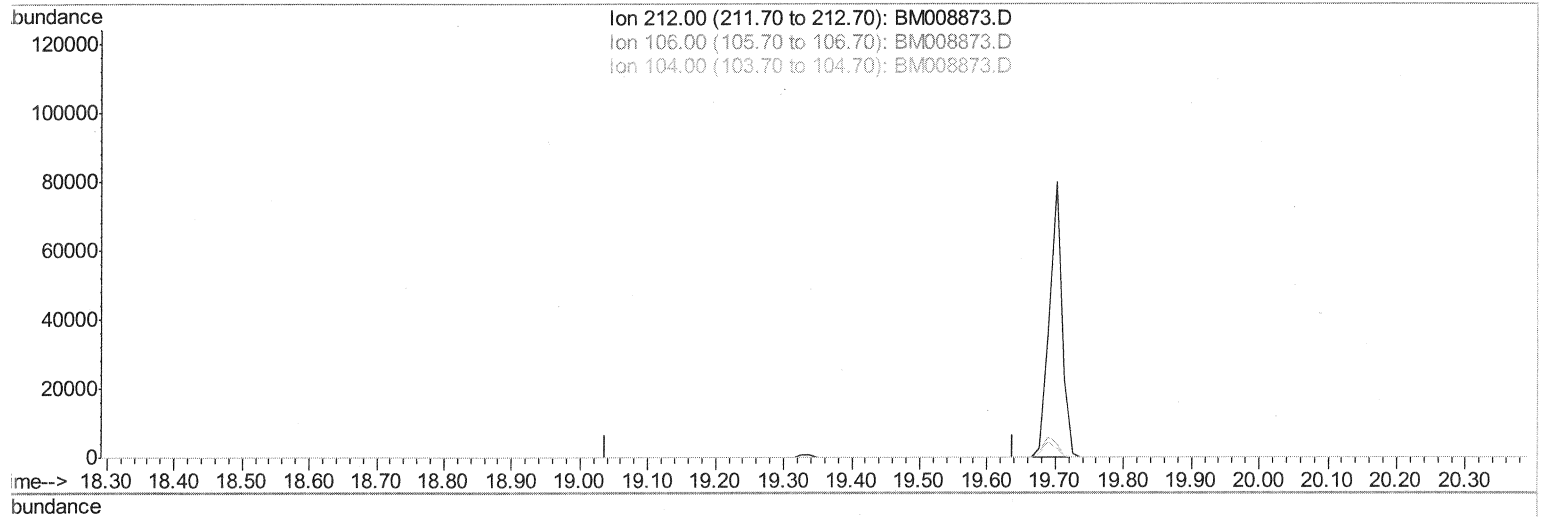
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ClientSampleId :
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Manual Integrations
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mohammad
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Quant Time: Jan 26 13:18:27 2017
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TIC: BM008873.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

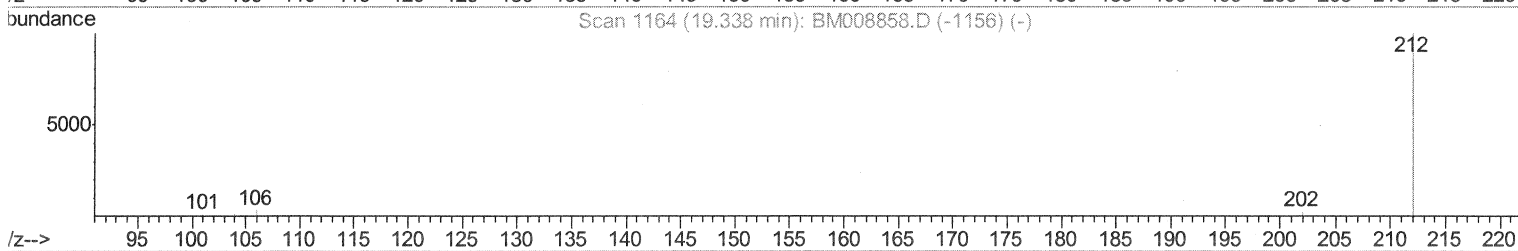
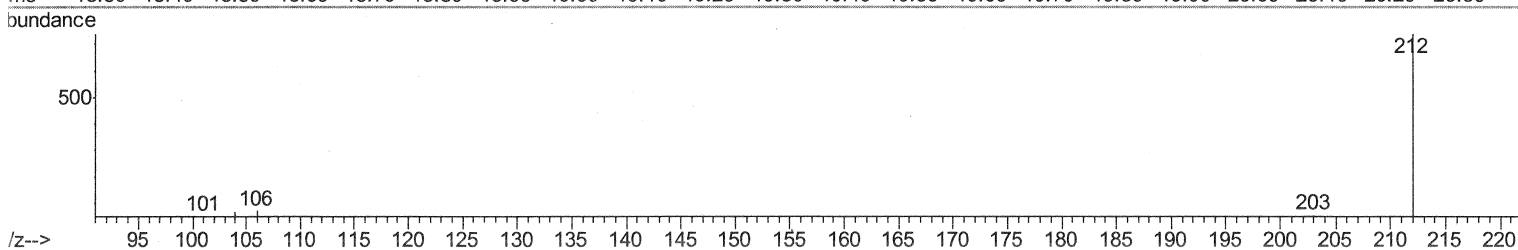
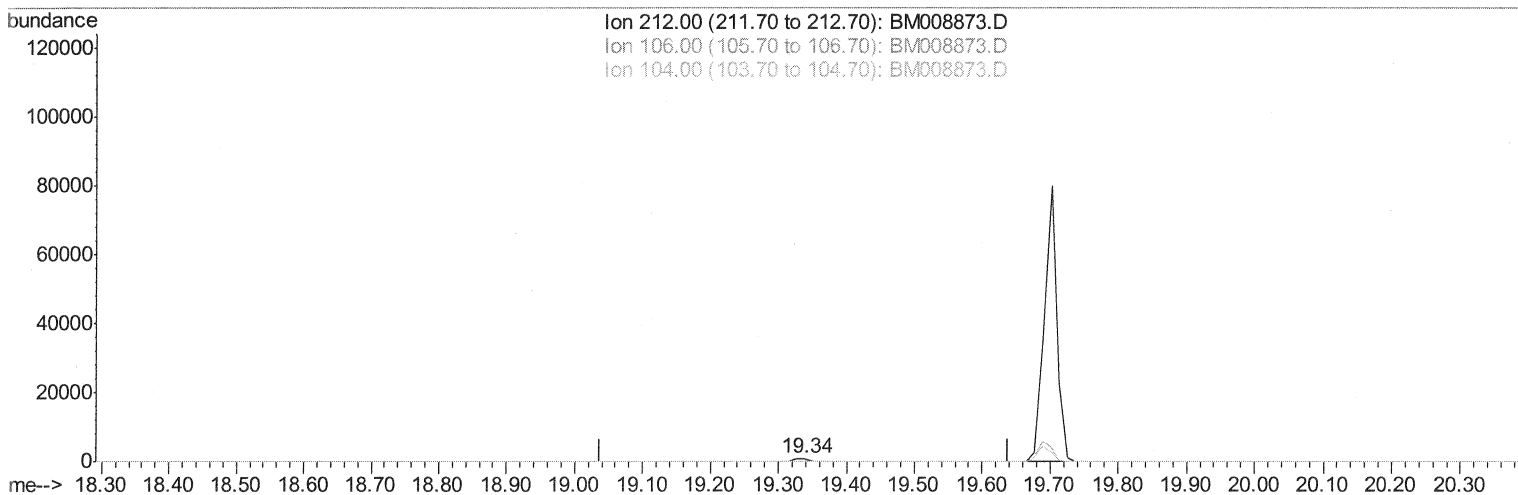
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DA9Q1

Manual Integrations
APPROVED

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TIC: BM008873.D

(14) Fluoranthene-d10 (SURR)

19.338min (+0.000) 0.35ng/ul m

SJ 1/27/17

response 1040

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

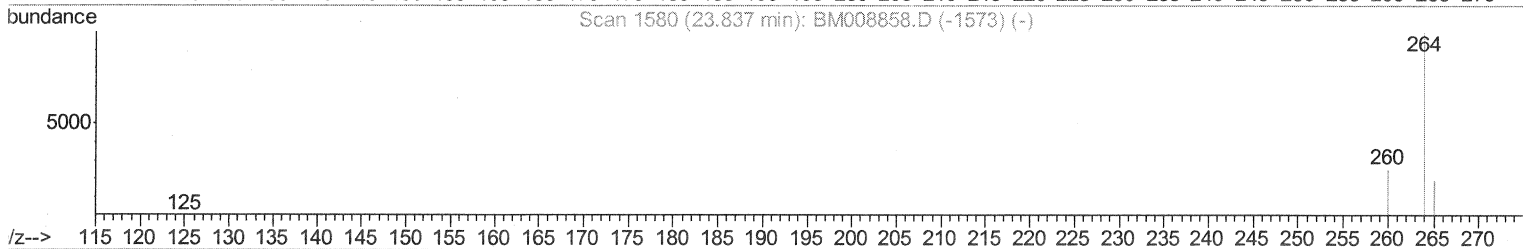
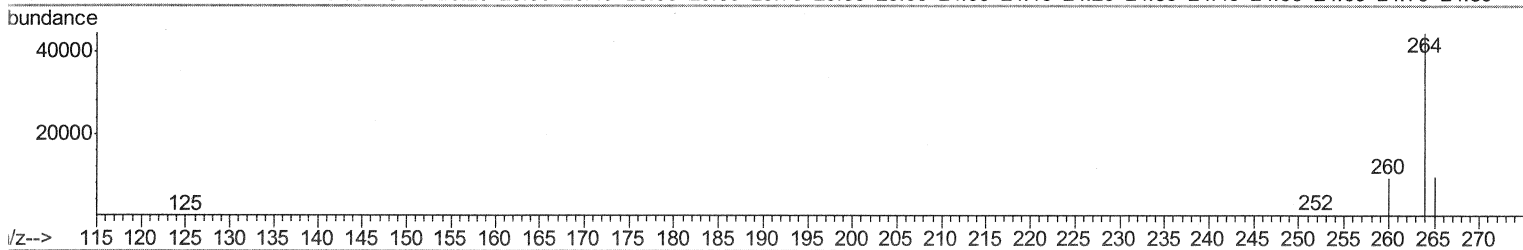
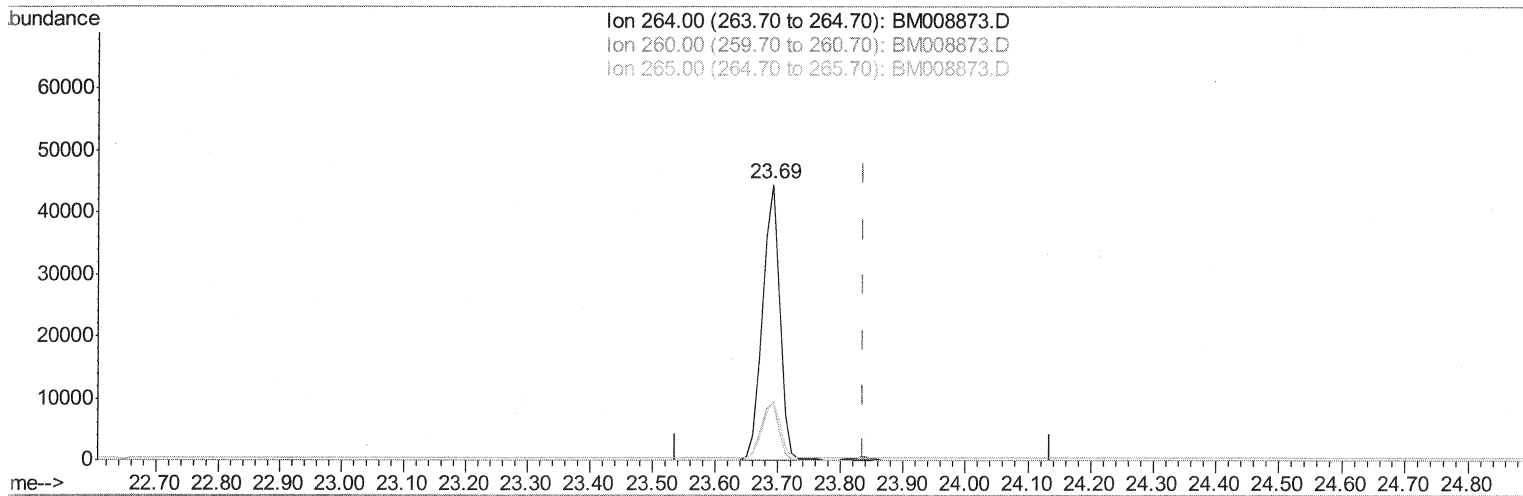
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM008873.D

(20) Perylene-d12 (I)

23.691min (-0.146) 0.40ng/ul

response 85381

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.73#
265.00	103.50	21.45#
0.00	0.00	0.00

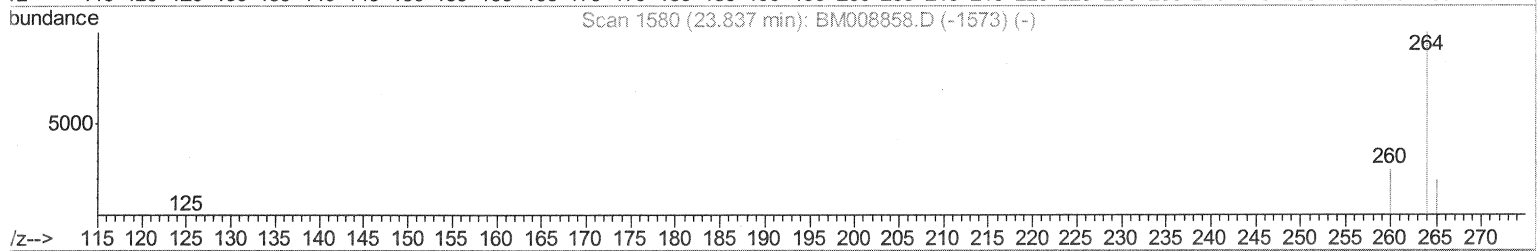
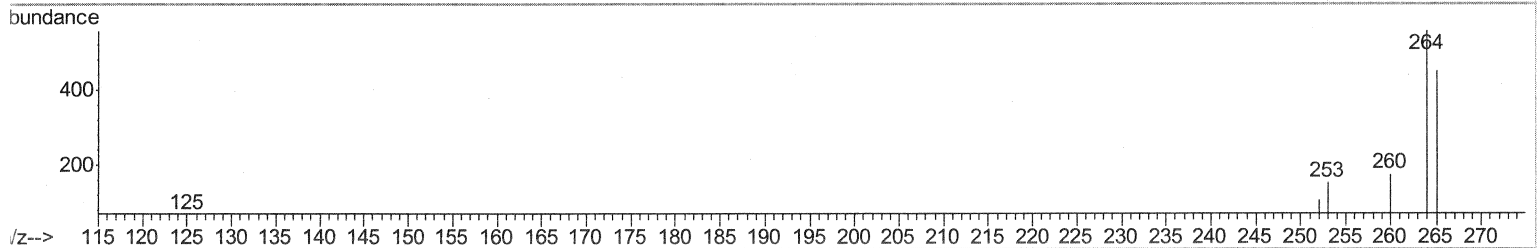
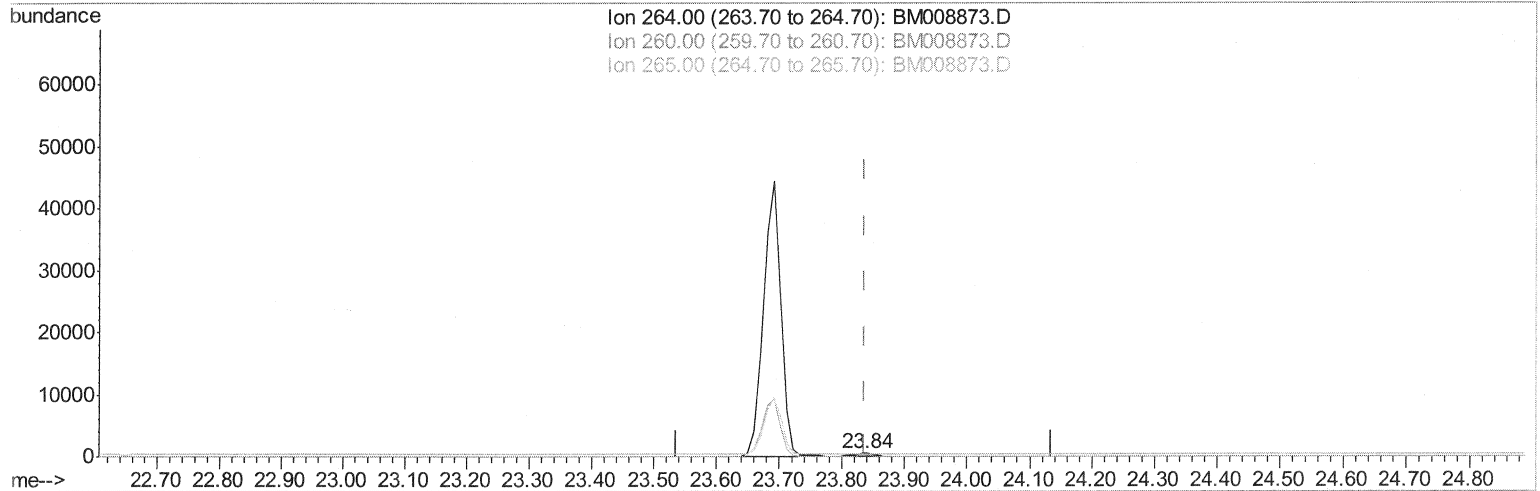
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Sample : I1323-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BM008873.D

(20) Perylene-d12 (I)

23.837min (+0.000) 0.40ng/ul m

SJ 1/27/17

response 968

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.29
265.00	103.50	81.12#
0.00	0.00	0.00

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Misc :
ALS Vial : 16 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	224	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	745	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.57	164	536	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1018m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	1085	0.40	ng/ul	0.00
20) Perylene-d12	23.84	264	968m>	0.40	ng/ul	0.00

SJ 1/27/17

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.32	152	408	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	1040m>	0.35	ng/ul	0.00

SJ 1/27/17

Target Compounds Qvalue

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