

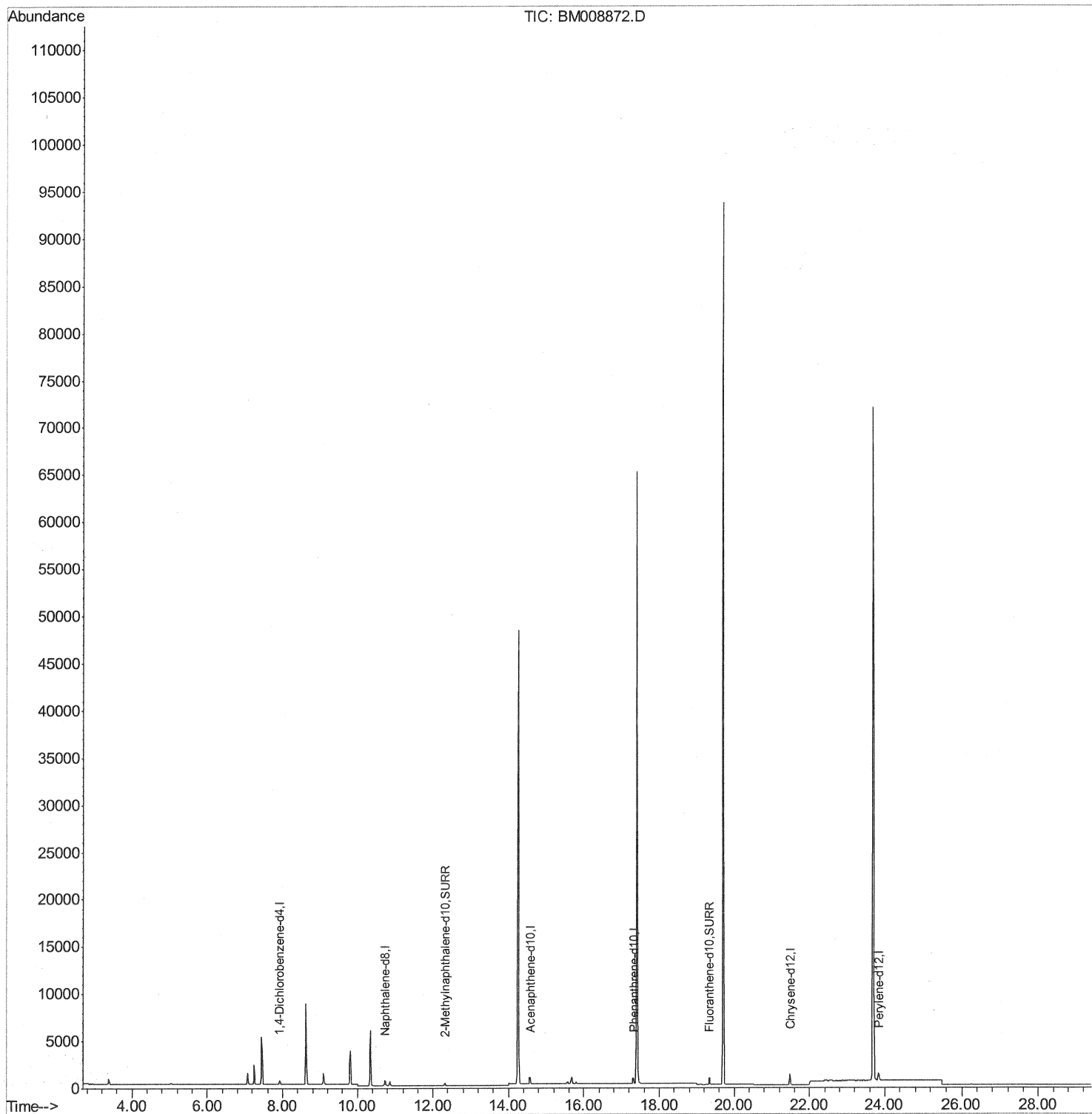
Data Path : Z:\HPCHEM1\BNA_M\Data\BM012517\
 Data File : BM008872.D
 Acq On : 25 Jan 2017 21:03
 Operator : SJ/MA
 Sample : I1323-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA9Q0

Manual Integrations
 APPROVED

mohammad
 1/26/2017 5:10:29 PM

Quant Time: Jan 26 13:17:01 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



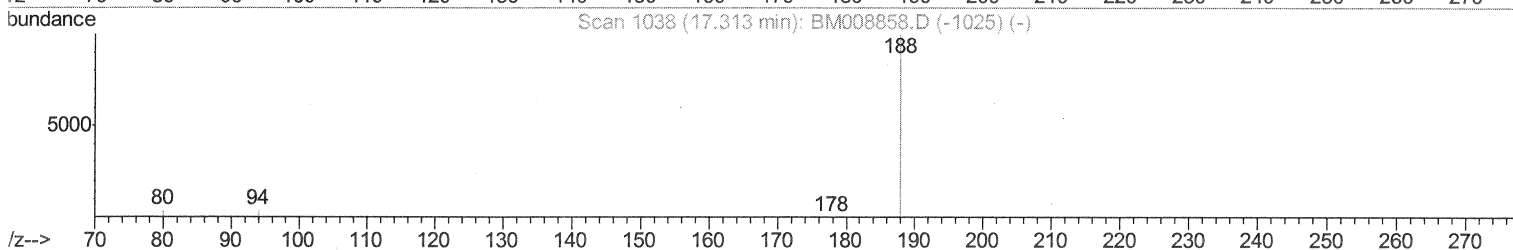
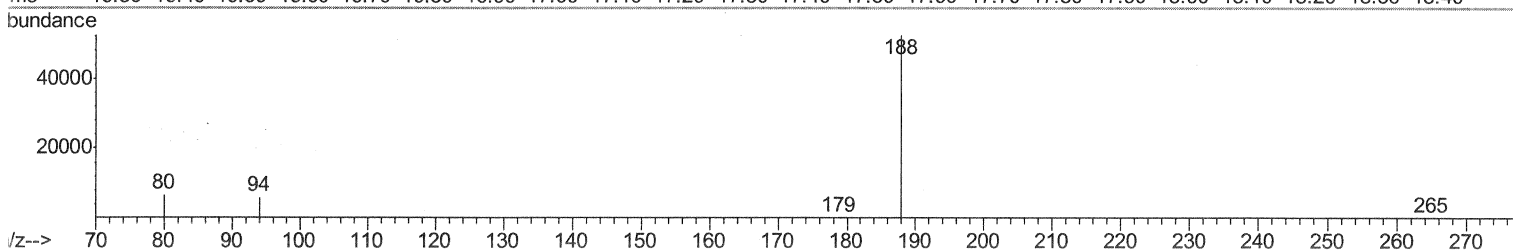
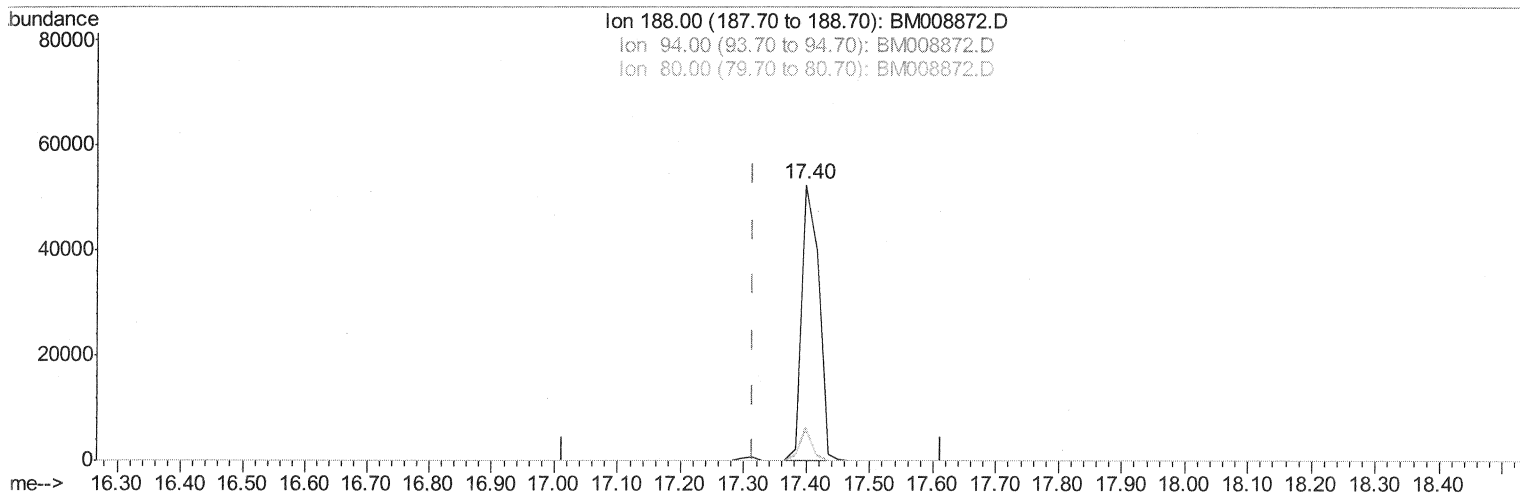
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Quant Time: Jan 26 13:14:32 2017
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(10) Phenanthrene-d10 (I)

17.399min (+0.086) 0.40ng/ul

response 98718

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.19
80.00	11.80	12.48
0.00	0.00	0.00

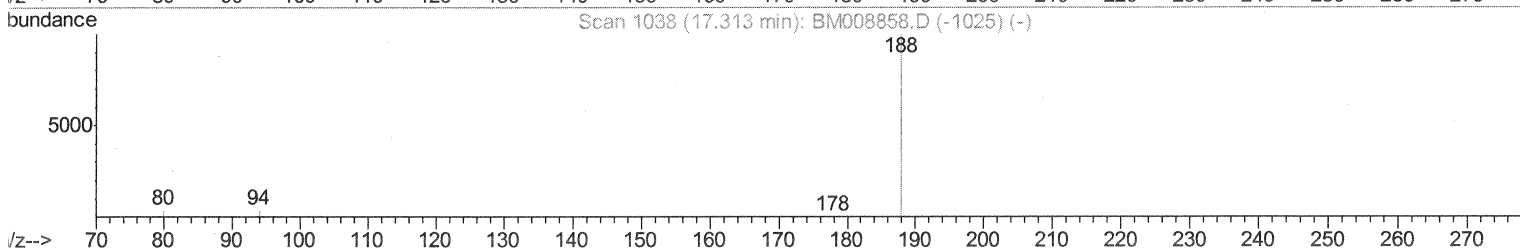
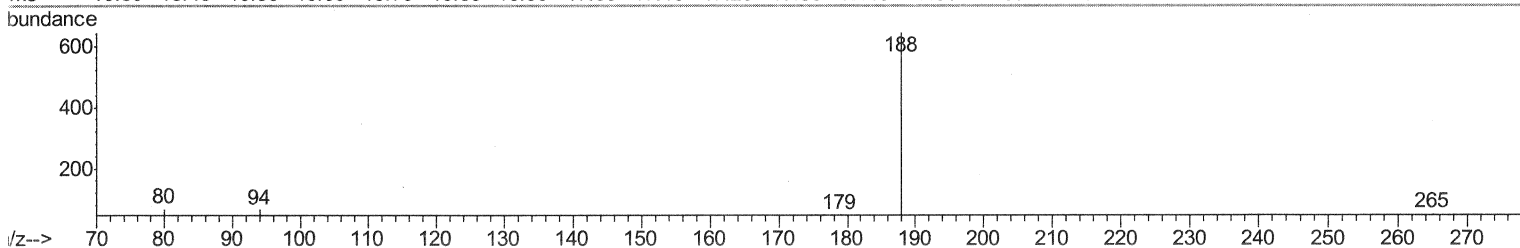
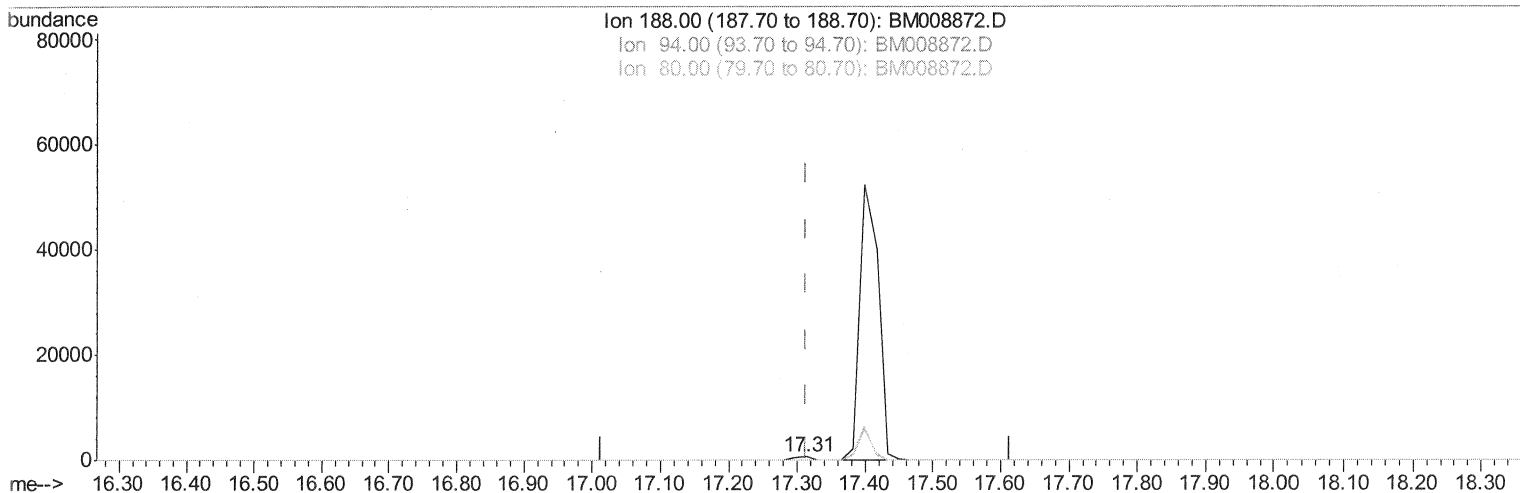
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(10) Phenanthrene-d10 (I)

17.314min (+0.000) 0.40ng/ul m

SJ 1/27/17

response 1049

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.42
80.00	11.80	10.58
0.00	0.00	0.00

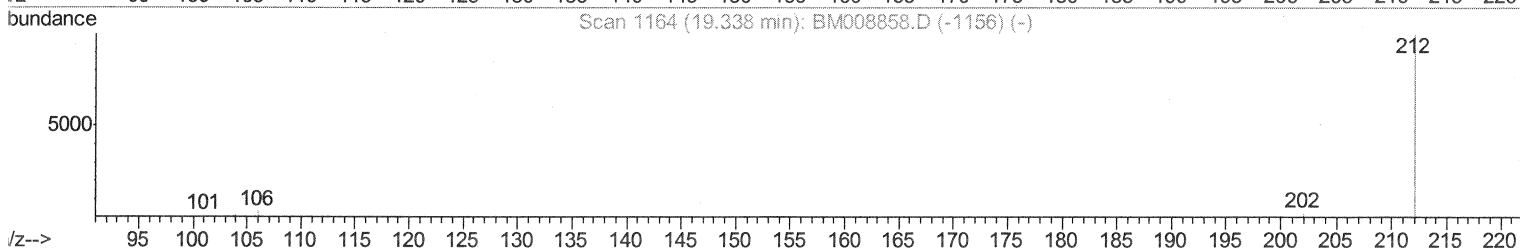
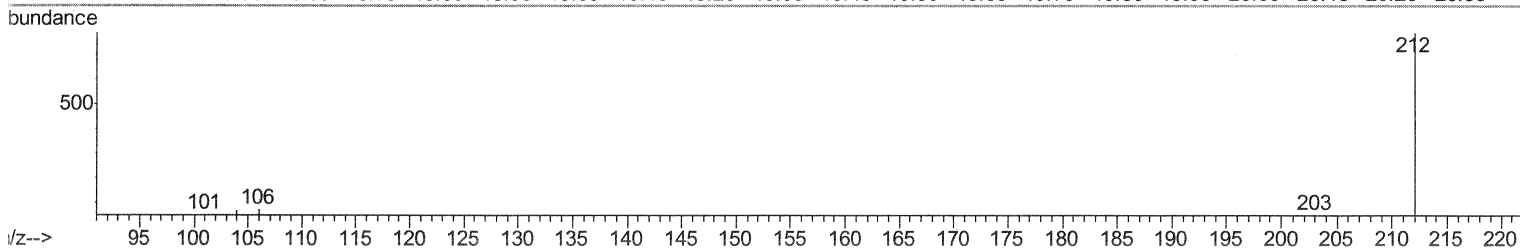
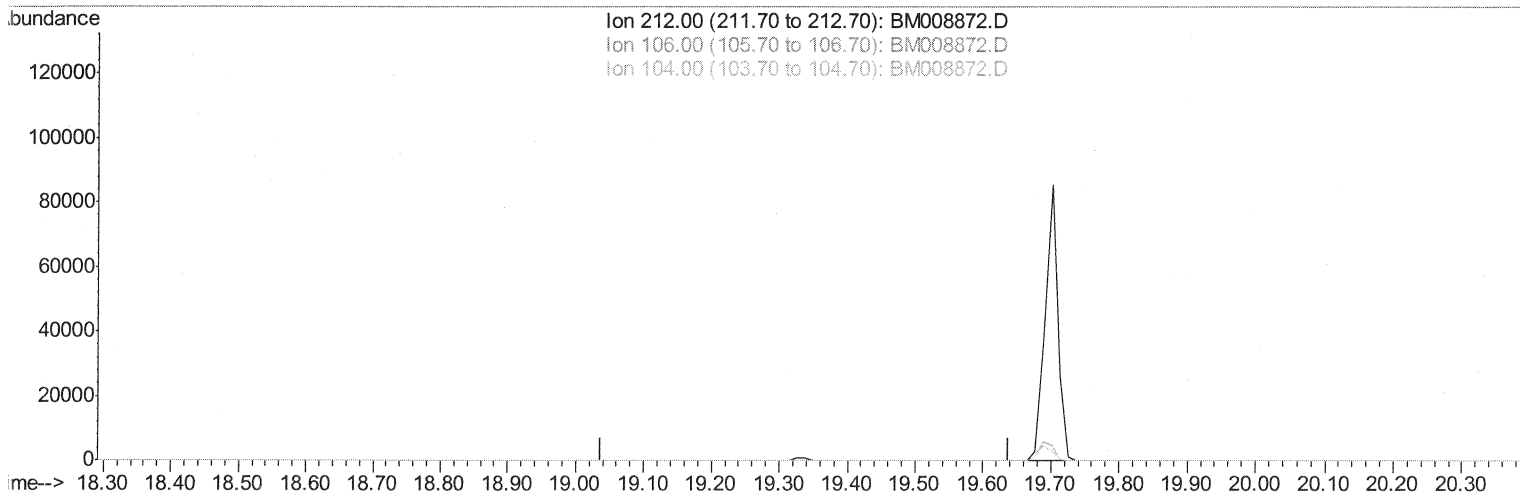
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(14) Fluoranthene-d10 (SURR)

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

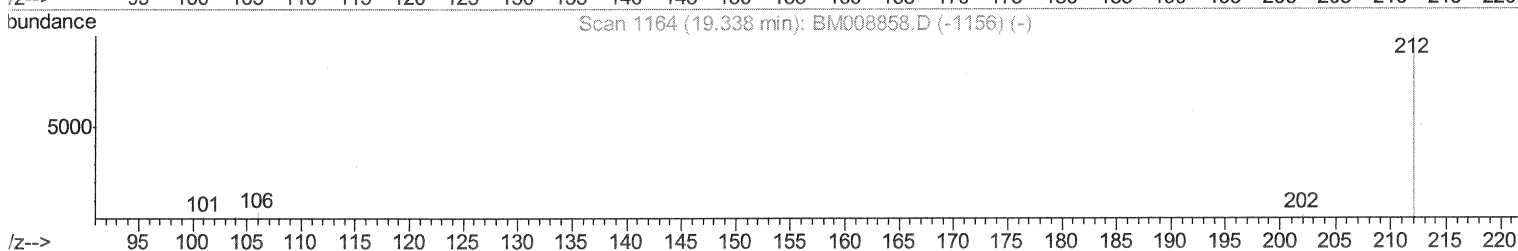
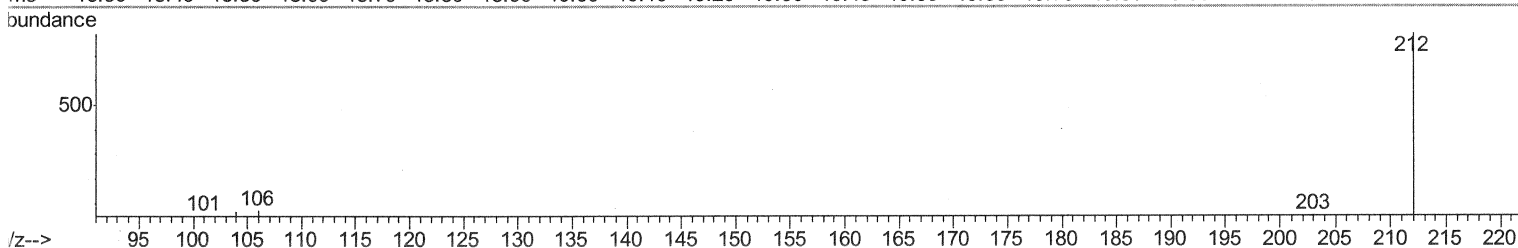
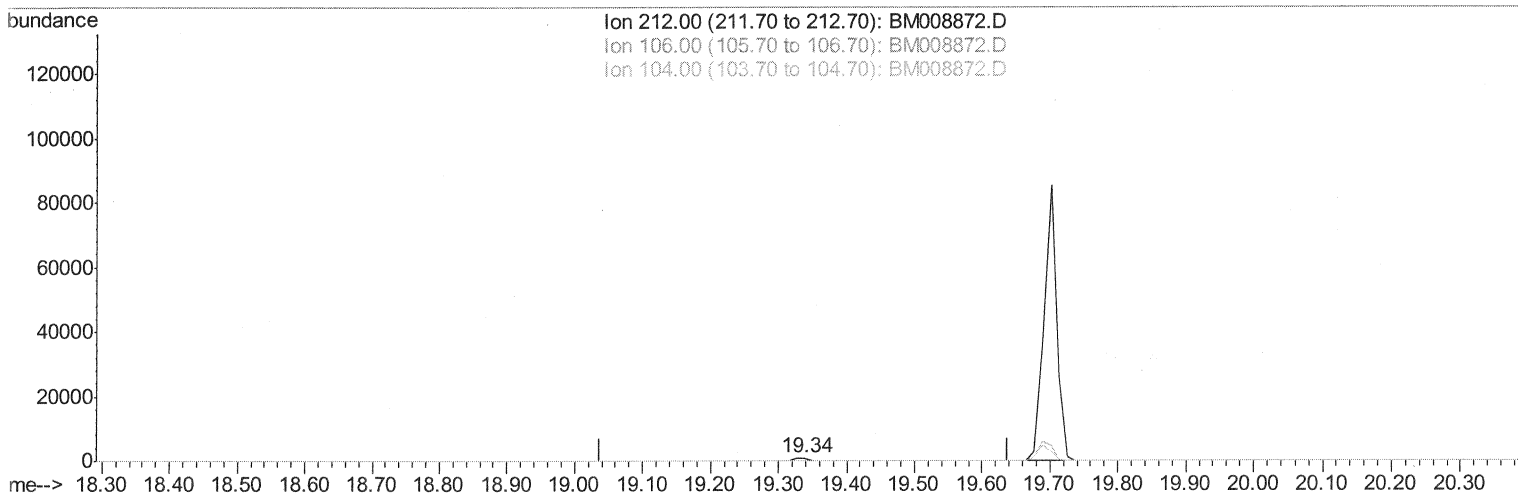
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Manual Integrations
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TIC: BM008872.D

(14) Fluoranthene-d10 (SURR)

19.338min (+0.000) 0.36ng/ul m SJ 1/27/17

response 1125

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

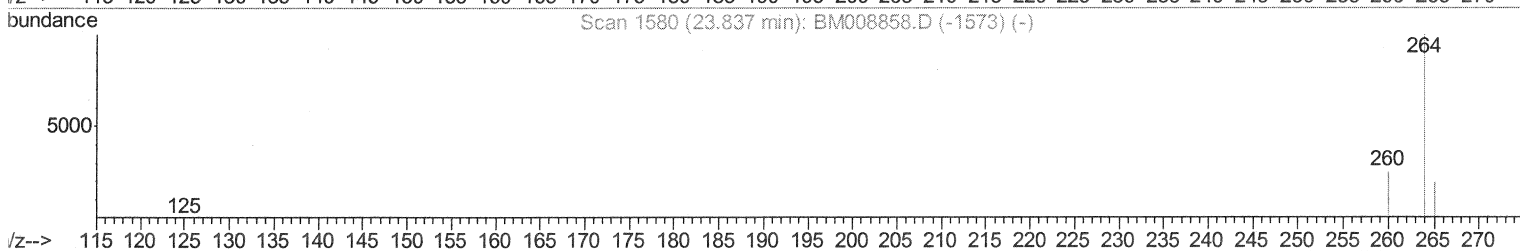
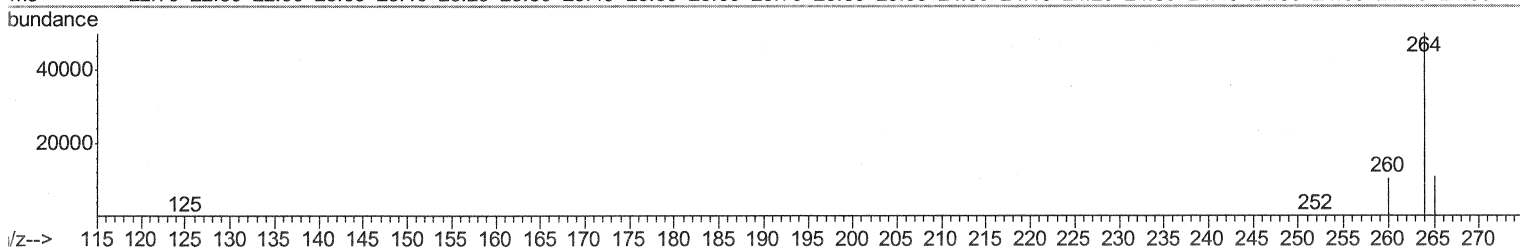
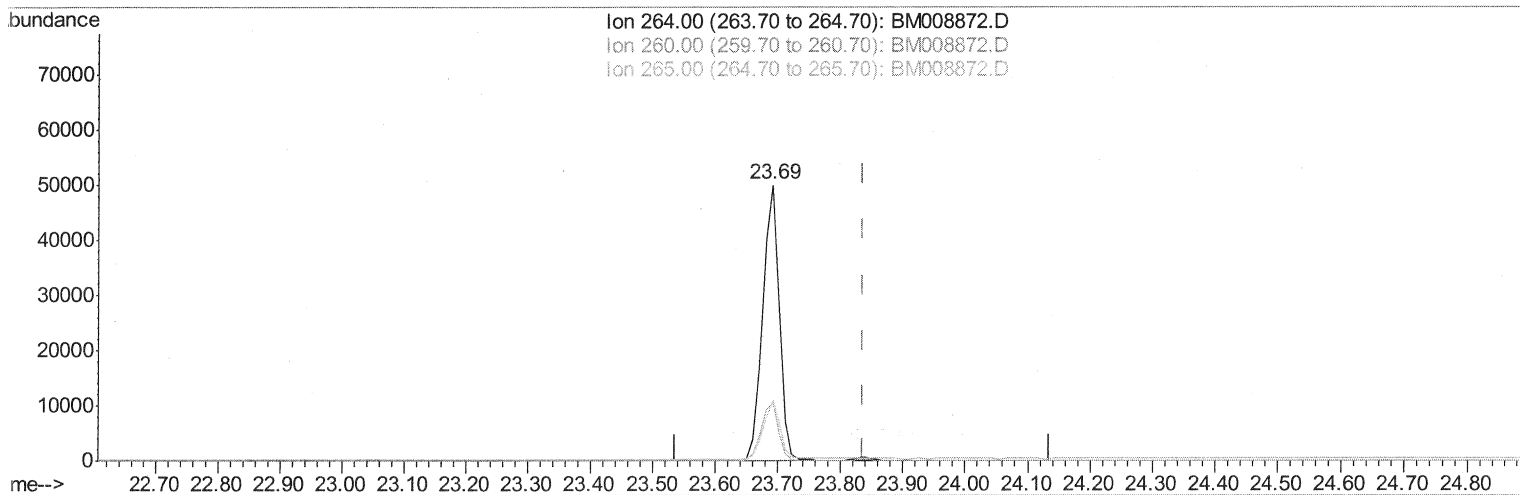
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM008872.D

(20) Perylene-d12 (I)

23.691min (-0.146) 0.40ng/ul

response 92648

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.03#
265.00	103.50	21.84#
0.00	0.00	0.00

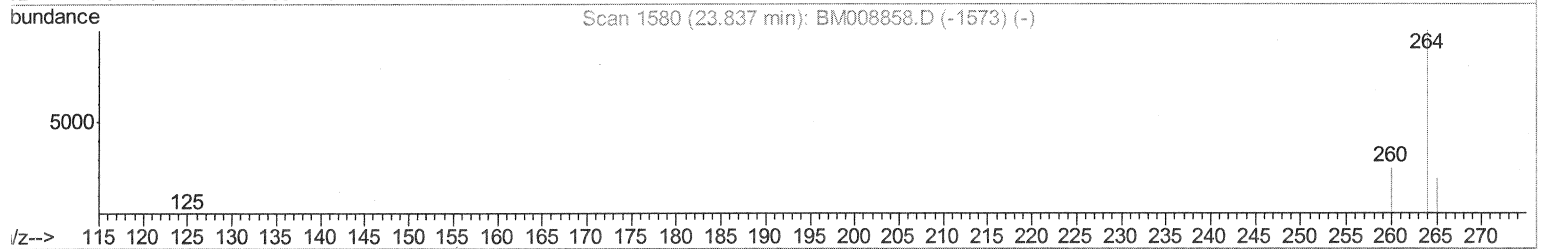
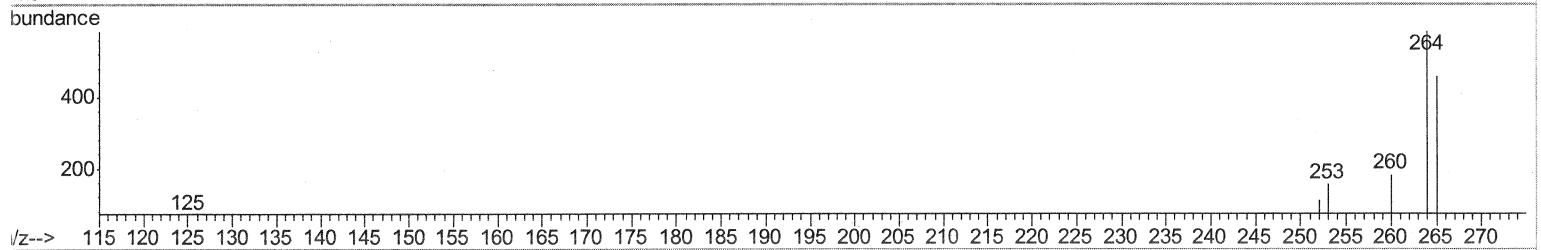
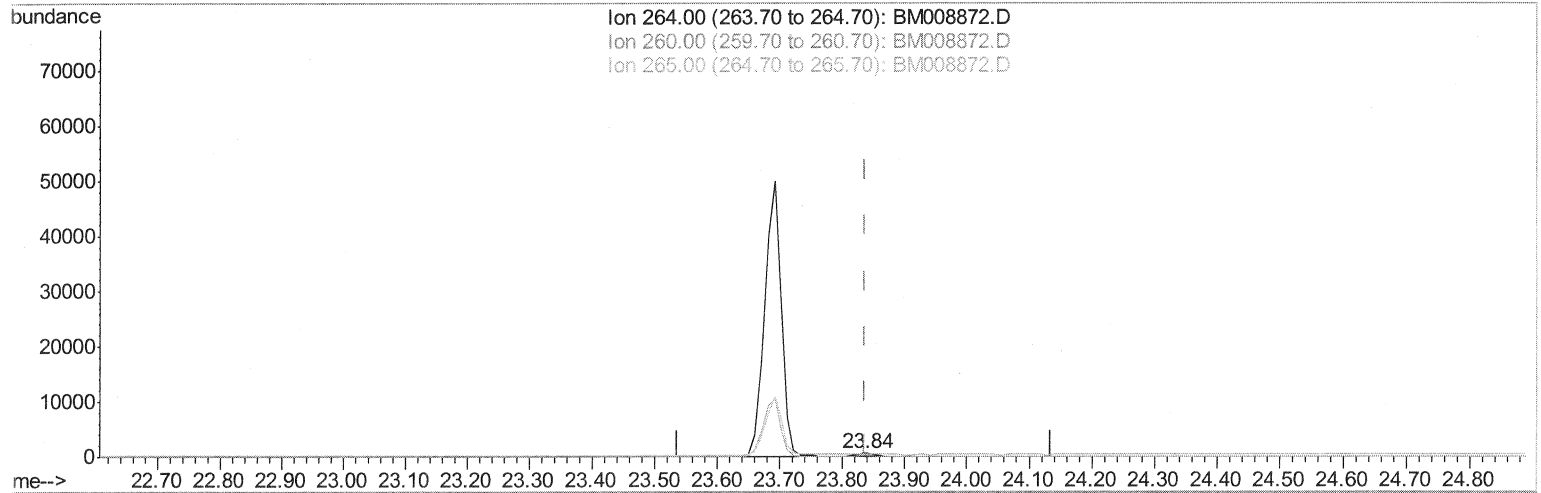
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Acq On : 25 Jan 2017 21:03
Operator : SJ/MA
Sample : I1323-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
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TIC: BM008872.D

(20) Perylene-d12 (I)

23.837min (+0.000) 0.40ng/ul m

521127117

response 969

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.99
265.00	103.50	78.25#
0.00	0.00	0.00

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Sample : I1323-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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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	761	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.57	164	543	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1049m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	1119	0.40	ng/ul	0.00
20) Perylene-d12	23.84	264	969m	0.40	ng/ul	0.00

} SJ 1/27/17

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.32	152	435	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	1125m	0.36	ng/ul	0.00

} SJ 1/27/17

Target Compounds Qvalue

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