

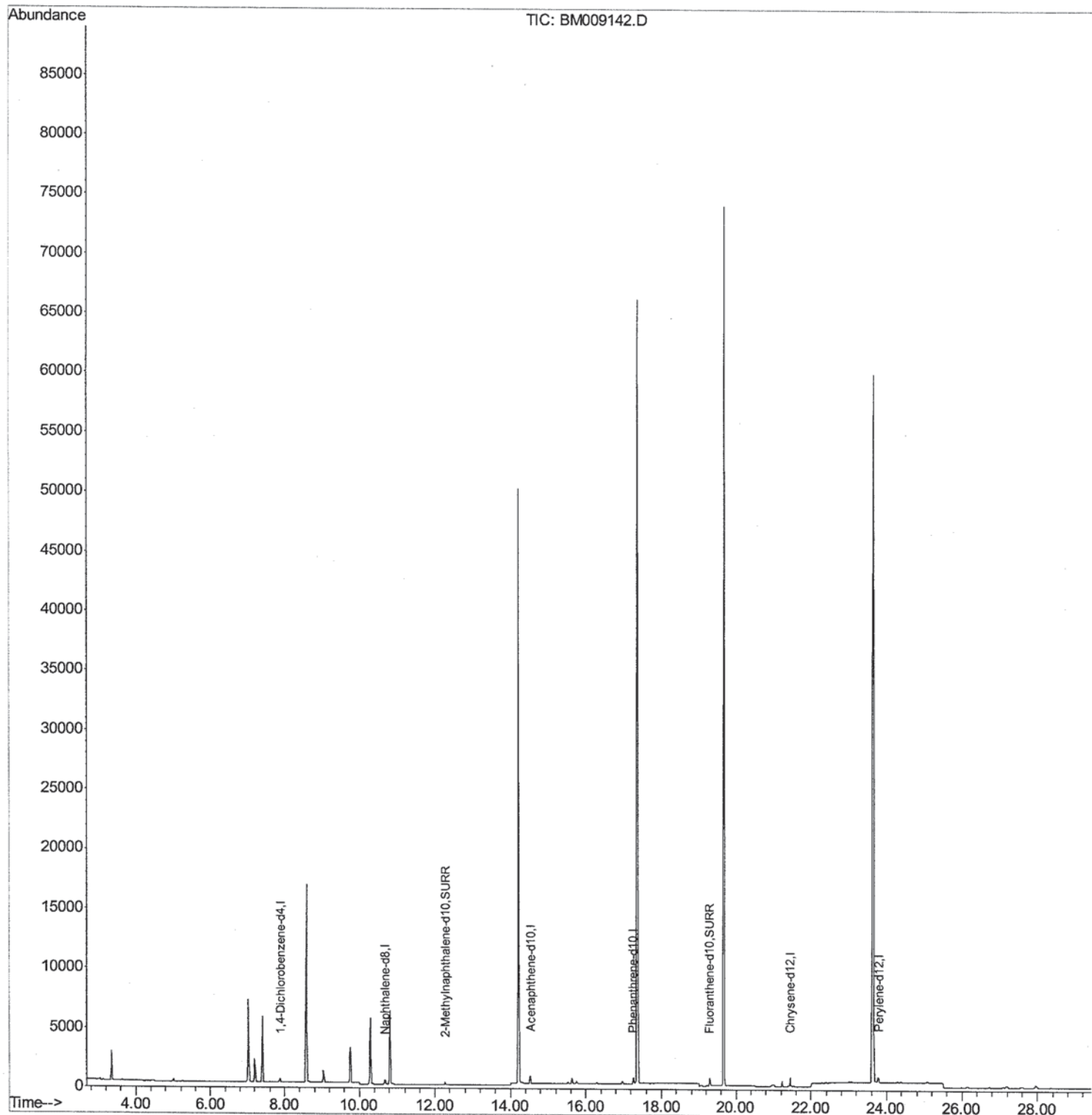
Data Path : Z:\HPCHEM1\BNA_M\Data\BM030917\
Data File : BM009142.D
Acq On : 09 Mar 2017 13:09
Operator : SJ/MA
Sample : I2062-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD6

Manual Integrations
APPROVED

mohammad
3/10/2017 6:00:53 PM

Quant Time: Mar 09 15:30:55 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 15:10:54 2017
Response via : Initial Calibration



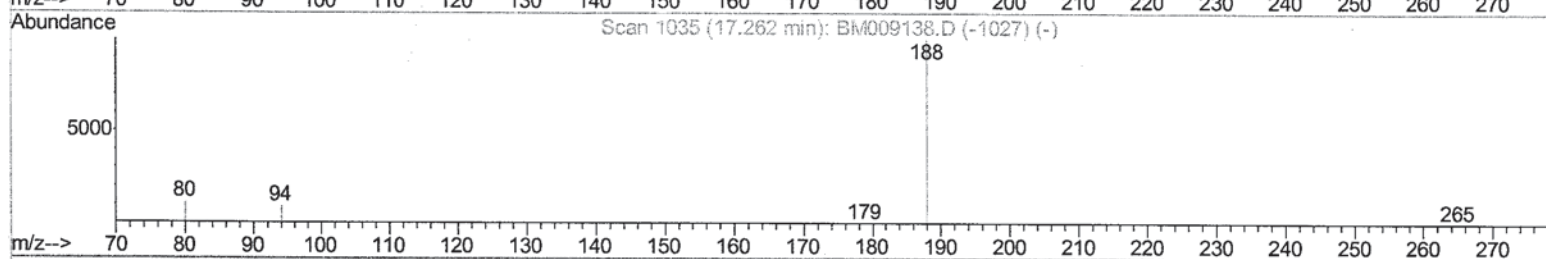
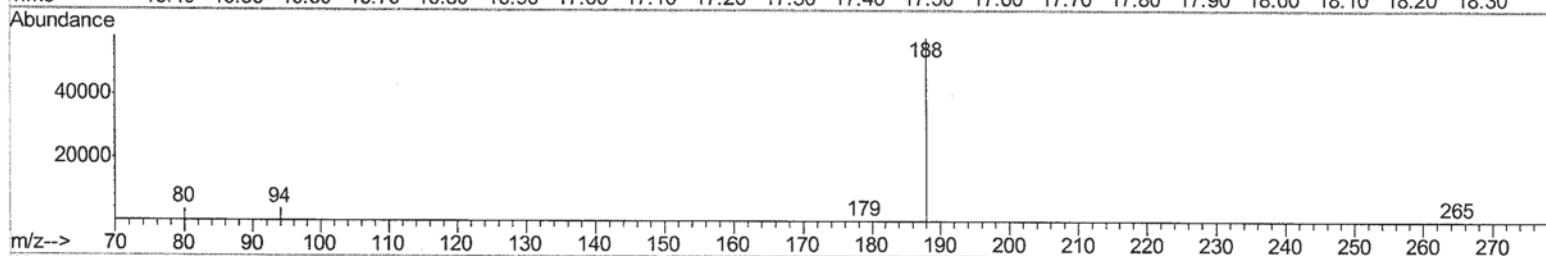
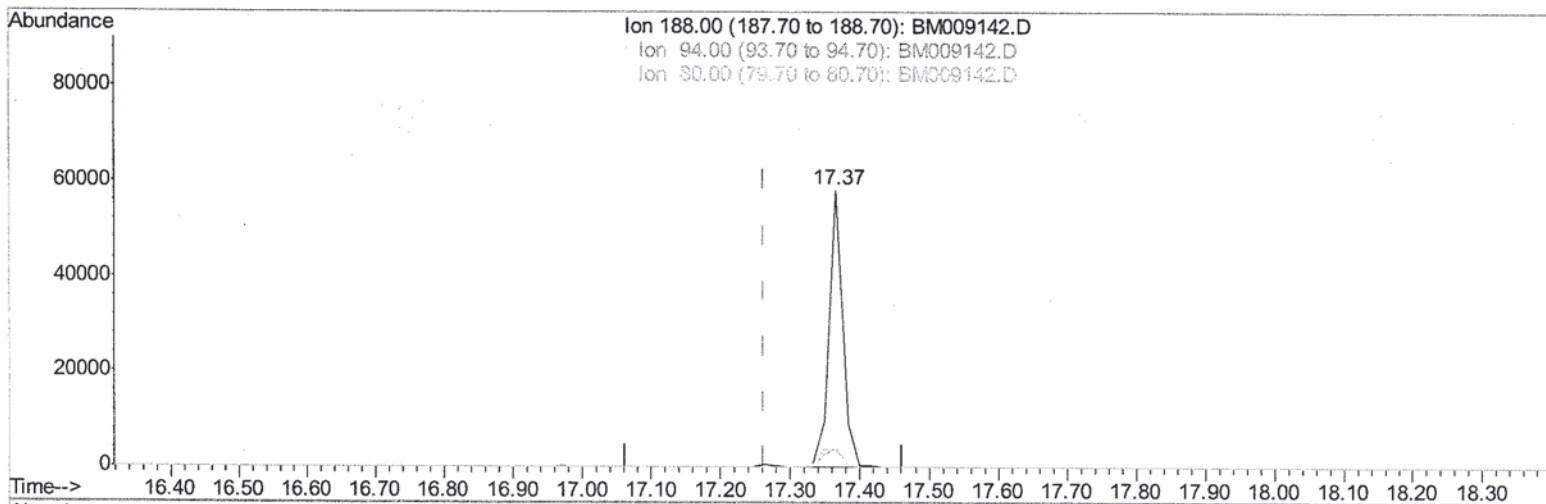
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Quant Time: Mar 09 15:29:04 2017
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TIC: BM009142.D

(10) Phenanthrene-d10 (I)

17.365min (+0.103) 0.40ng/ul

response 78950

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.73#
80.00	11.80	6.51#
0.00	0.00	0.00

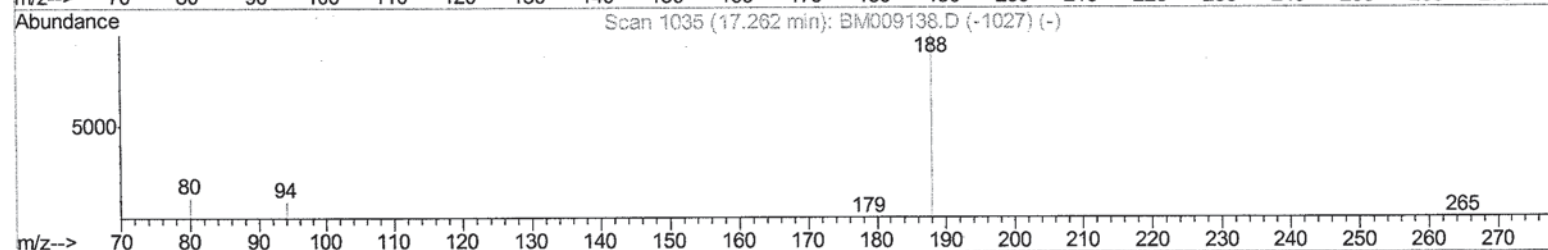
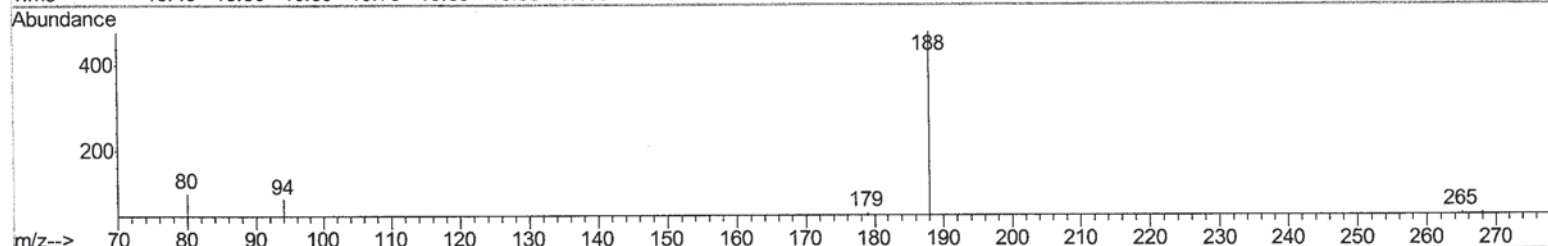
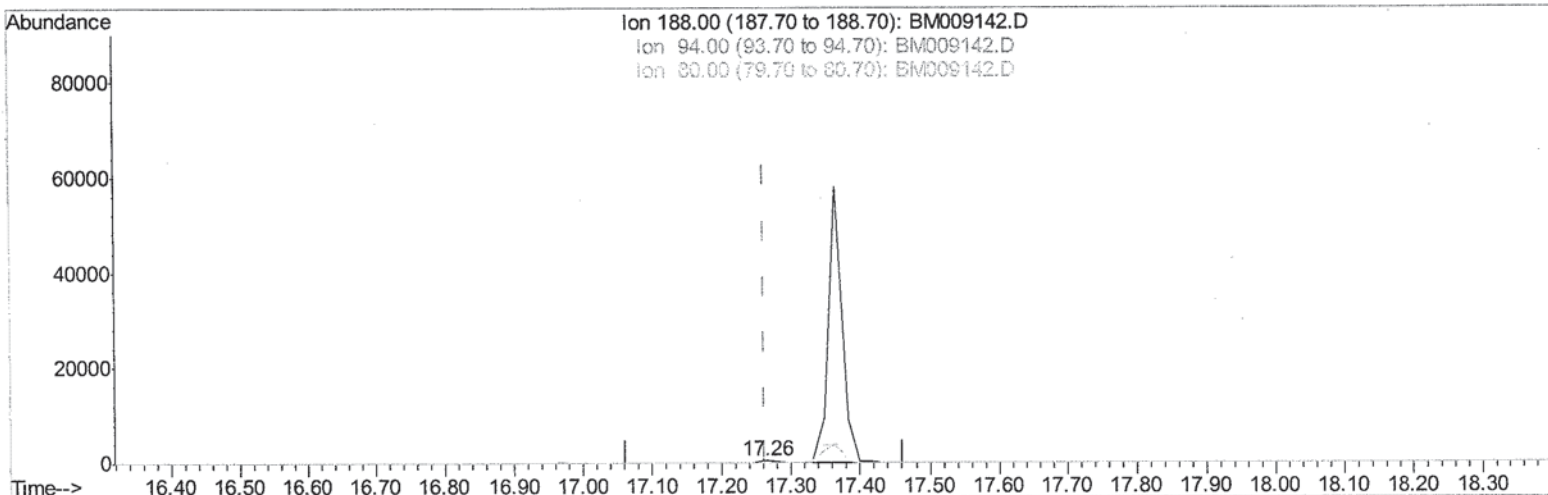
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Instrument :
 BNA_M
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Manual Integrations
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Quant Time: Mar 09 15:29:04 2017
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 QLast Update : Thu Mar 09 15:10:54 2017
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TIC: BM009142.D

(10) Phenanthrene-d10 (I)

17.262min (+0.000) 0.40ng/ul m

SJ 3/13/17

response 680

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	18.24#
80.00	11.80	20.96#
0.00	0.00	0.00

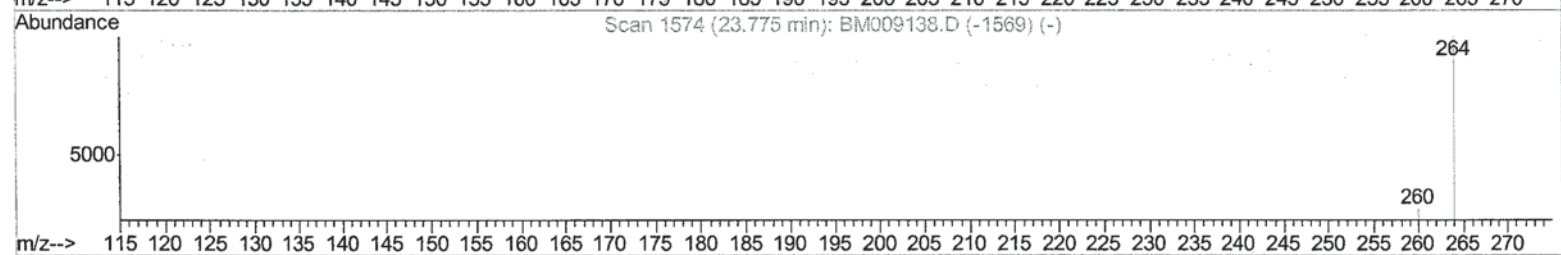
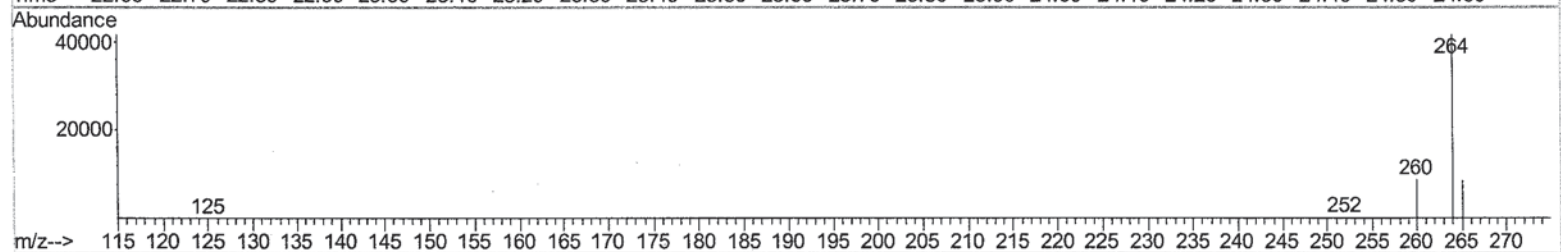
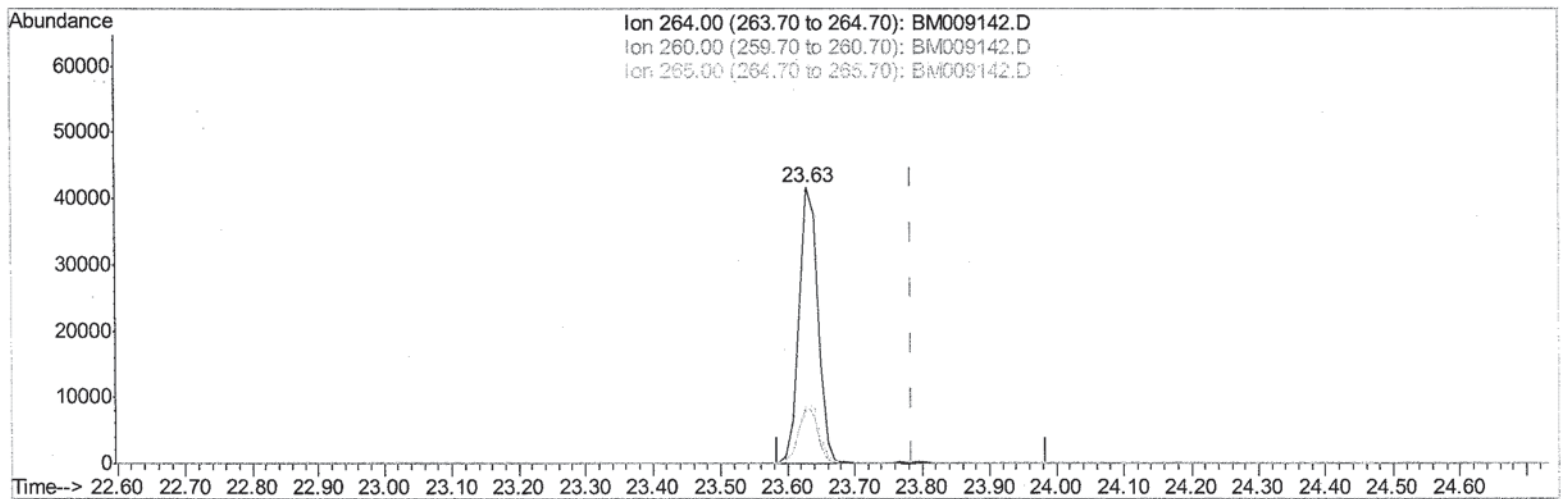
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
3/10/2017 6:00:53 PM

Quant Time: Mar 09 15:29:58 2017
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TIC: BM009142.D

(20) Perylene-d12 (I)

23.629min (-0.156) 0.40ng/ul

response 79681

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.55#
265.00	103.50	20.81#
0.00	0.00	0.00

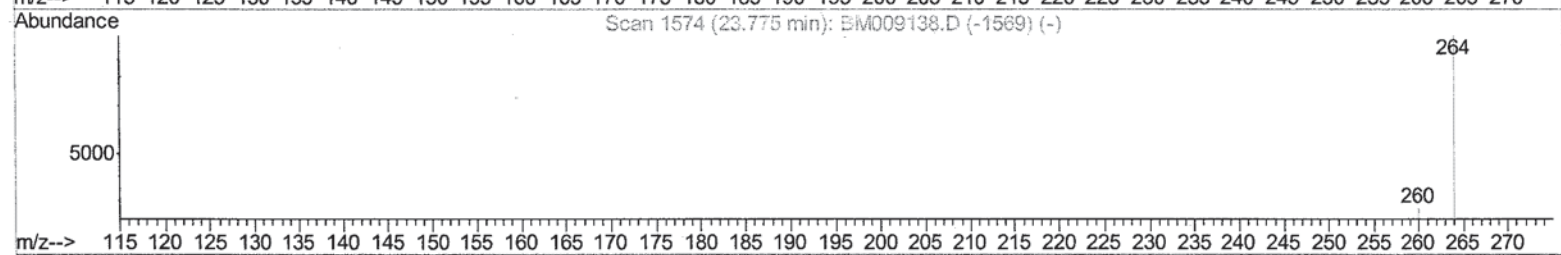
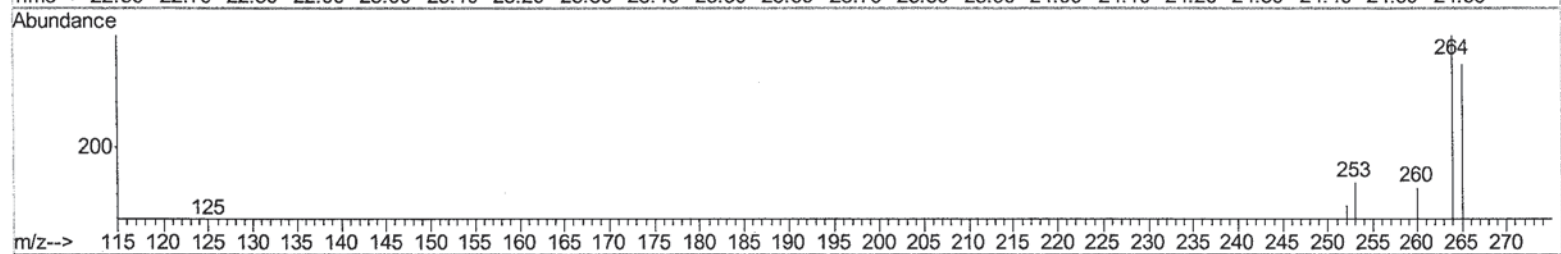
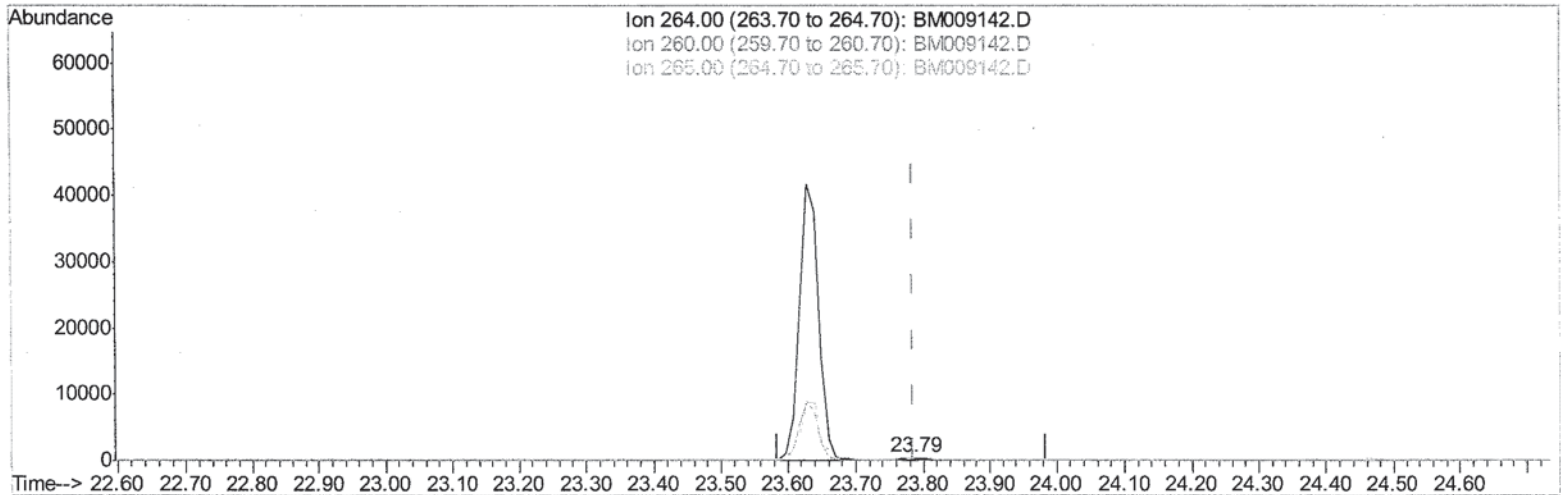
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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Quant Time: Mar 09 15:29:58 2017
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TIC: BM009142.D

(20) Perylene-d12 (I)

23.785min (+0.000) 0.40ng/ul m

51 3/13/17

response 611

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	33.50
265.00	103.50	87.56
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	165	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	533	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	324	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	680m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	766	0.40	ng/ul	-0.01
20) Perylene-d12	23.79	264	611m	0.40	ng/ul	0.00

SJ 3/13/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	354	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	914	0.43	ng/ul	-0.01

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