

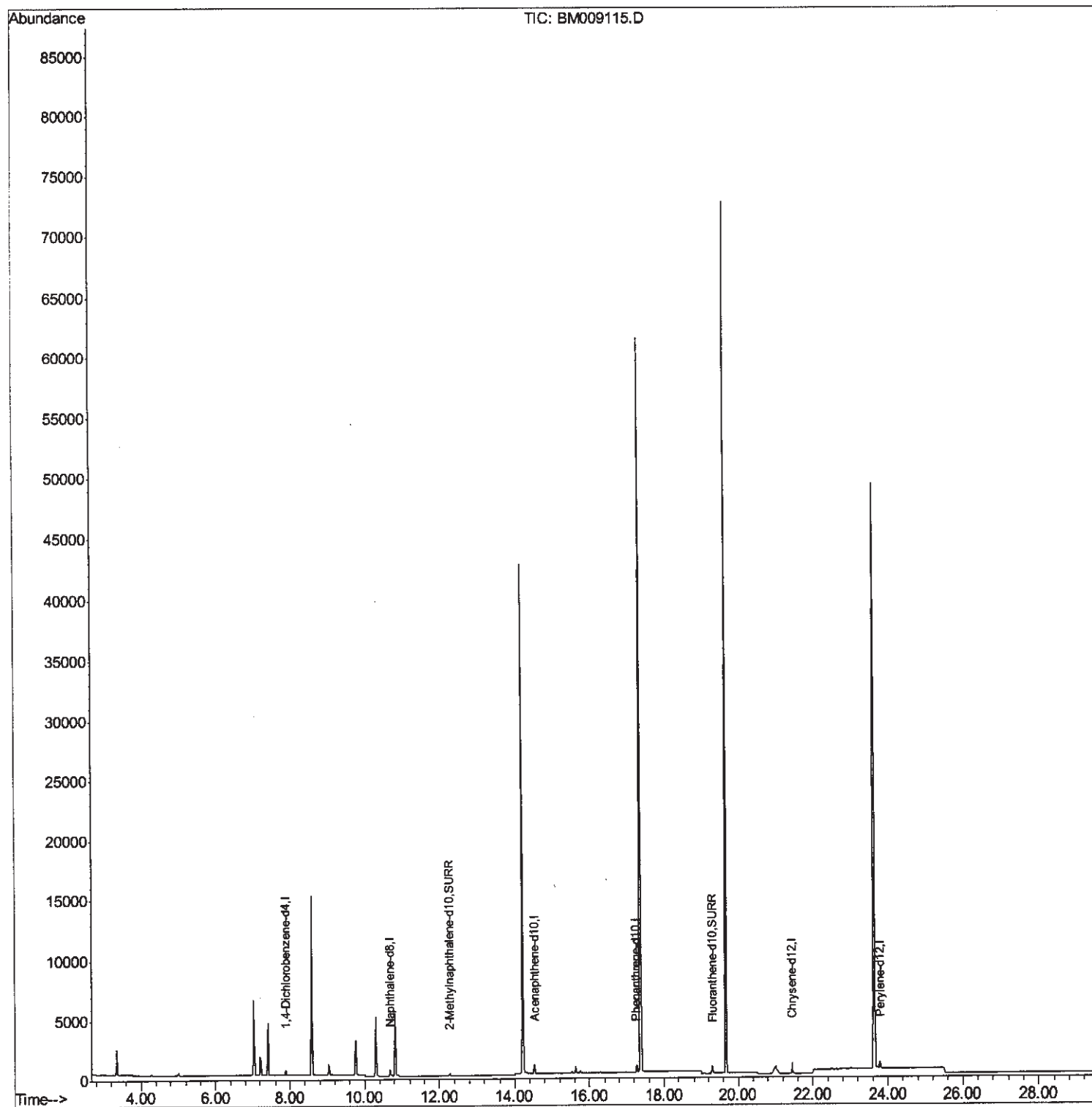
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030817\
Data File : BM009115.D
Acq On : 08 Mar 2017 18:41
Operator : SJ/MA
Sample : I2062-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC9

Manual Integrations
APPROVED

mohammad
3/9/2017 2:01:21 PM

Quant Time: Mar 09 02:14:57 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 01:19:41 2017
Response via : Initial Calibration



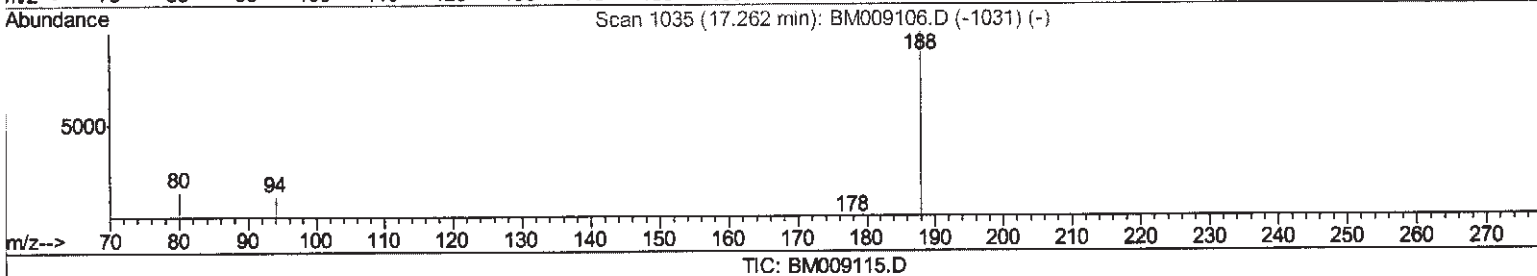
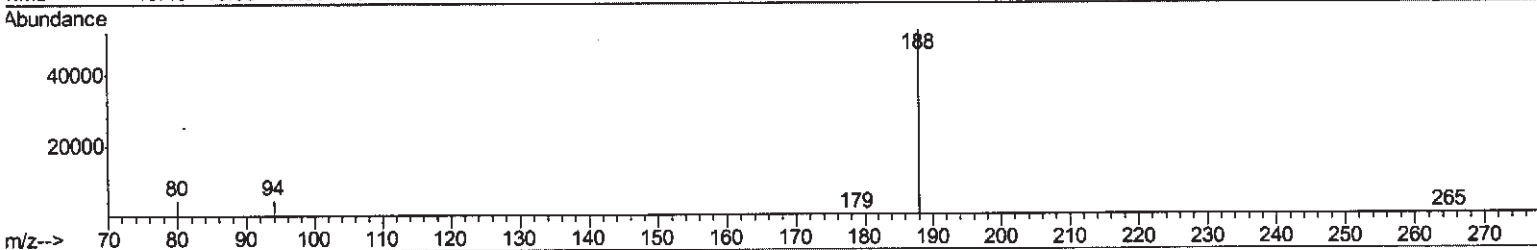
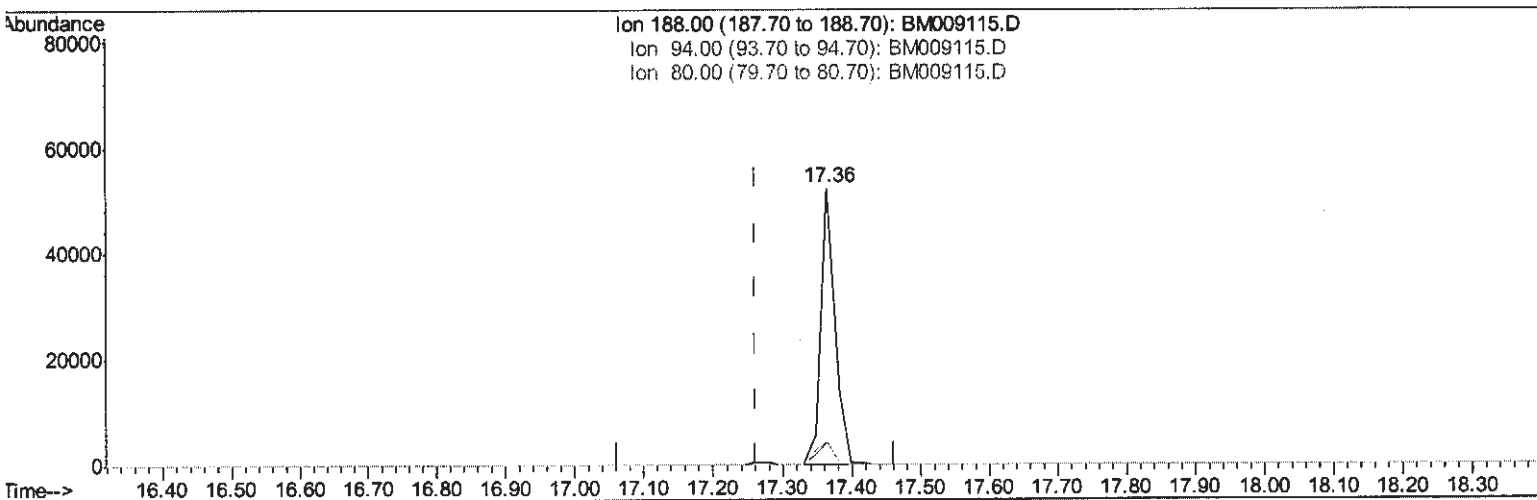
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(10) Phenanthrene-d10 (I)

17.365min (+0.103) 0.40ng/ul

response 74014

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.35#
80.00	11.80	8.60#
0.00	0.00	0.00

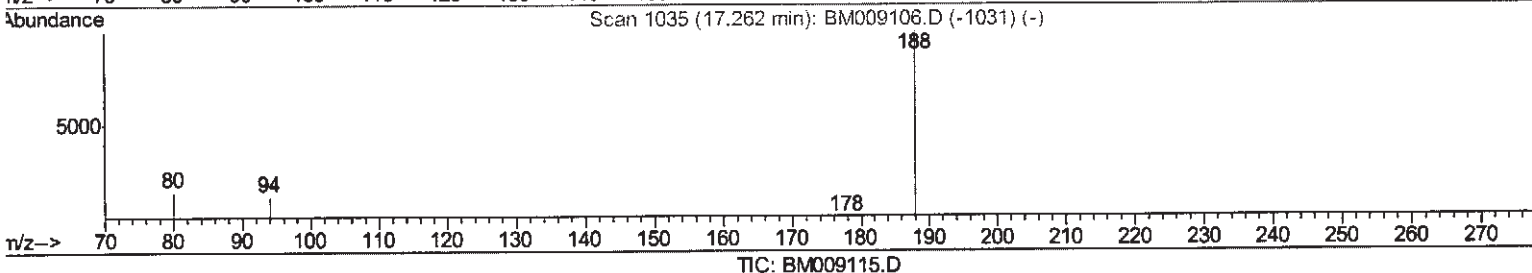
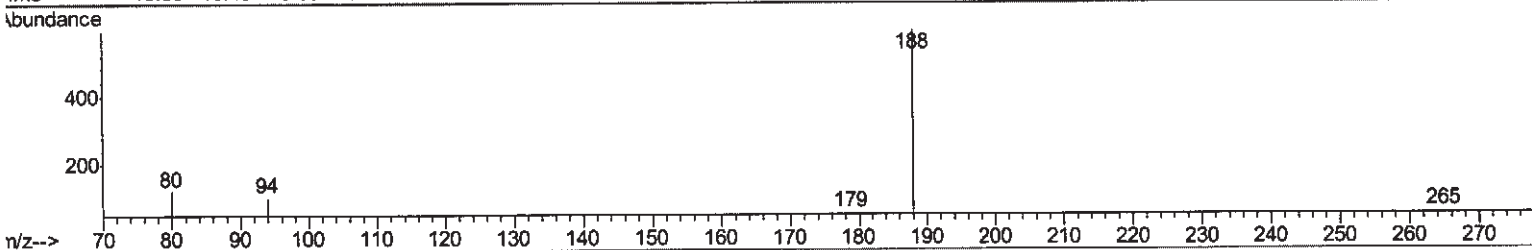
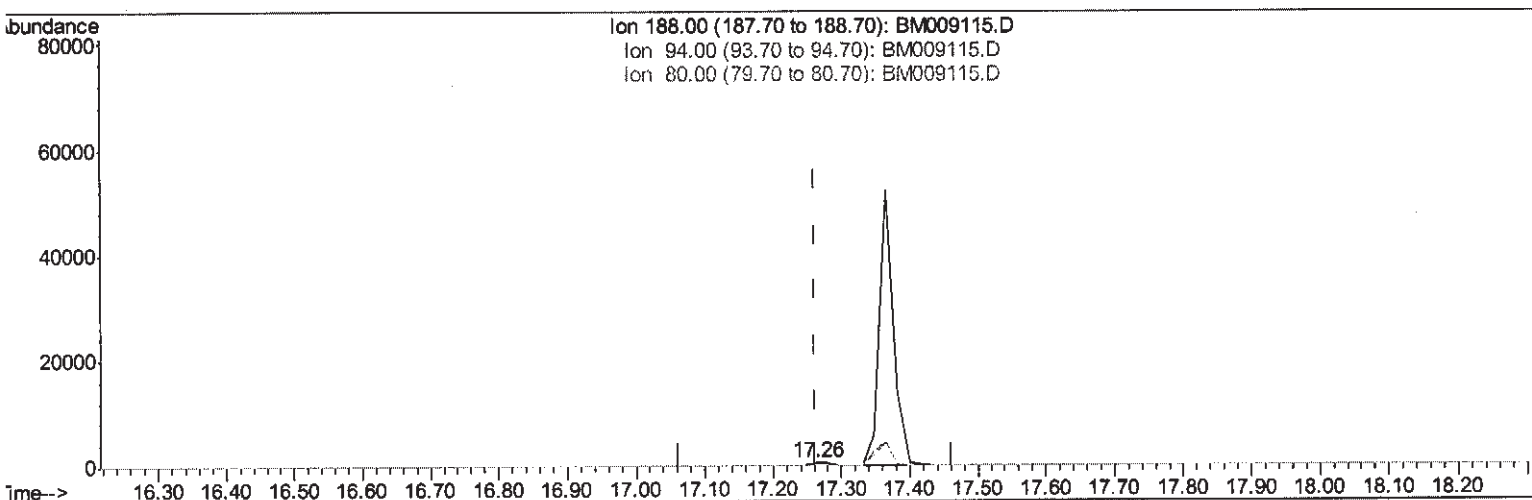
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Acq On : 08 Mar 2017 18:41
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Sample : I2062-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0AC9

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.262min (+0.000) 0.40ng/ul m

response 1040

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	16.84#
80.00	11.80	20.37#
0.00	0.00	0.00

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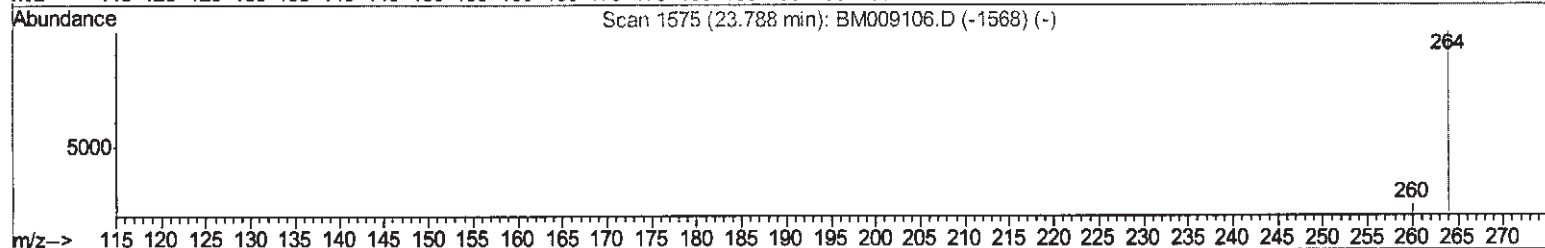
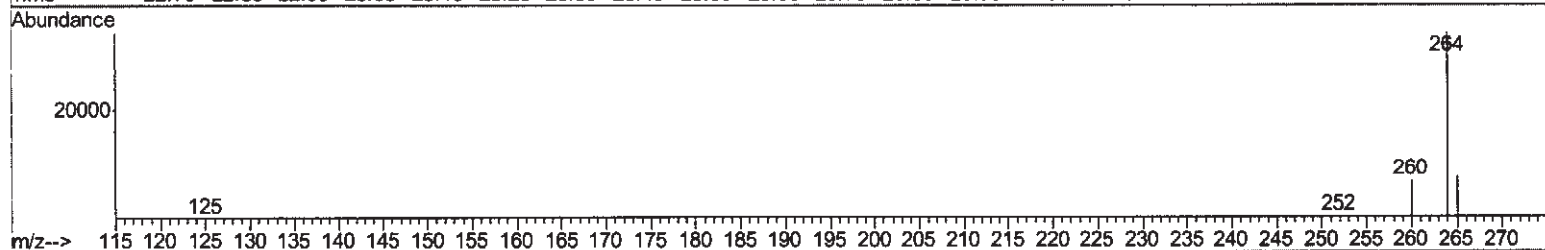
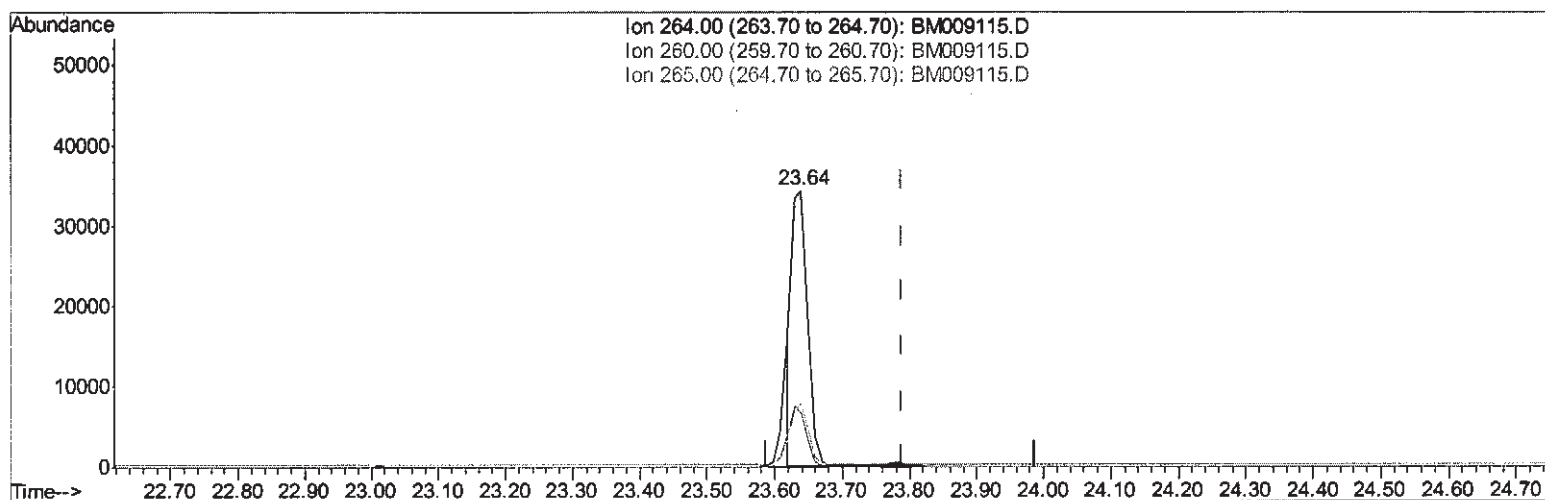
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Sample : I2062-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC9

Manual Integrations
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(20) Perylene-d12 (I)

23.639min (-0.149) 0.40ng/ui

response 55349

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	19.79#
265.00	103.50	22.53#
0.00	0.00	0.00

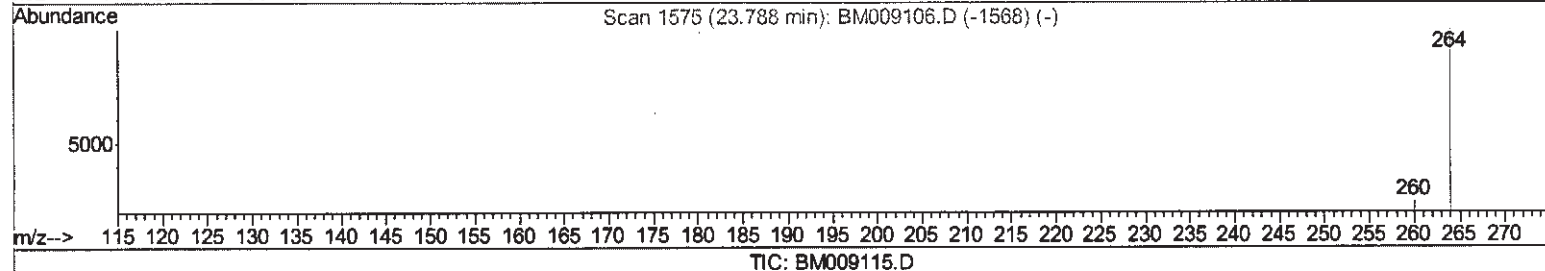
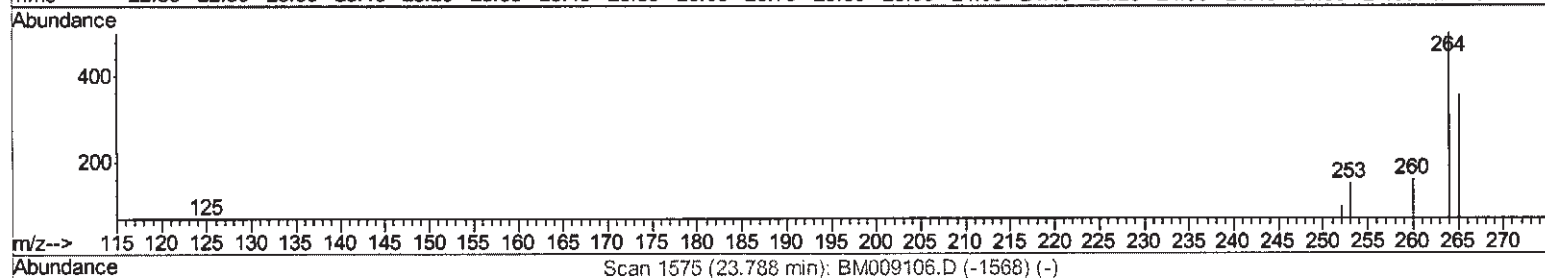
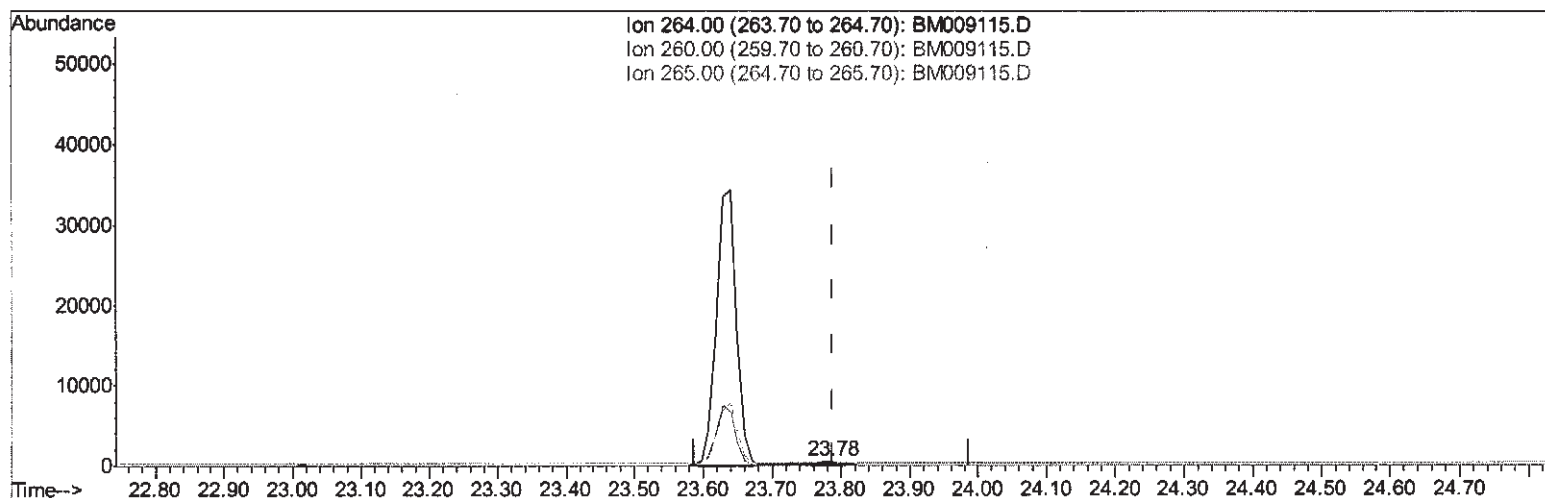
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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

23.785min (-0.003) 0.40ng/ul m

response 911

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.60
265.00	103.50	71.00#
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	7.90	152	212	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	687	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	429	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1040m	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	1064	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	911m	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	310	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	878	0.27	ng/ul	0.00

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