

Data Path : Z:\HPCHEM1\BNA_M\Data\BM032717\
Data File : BM009409.D
Acq On : 27 Mar 2017 12:21
Operator : SJ/MA
Sample : PB97756BL

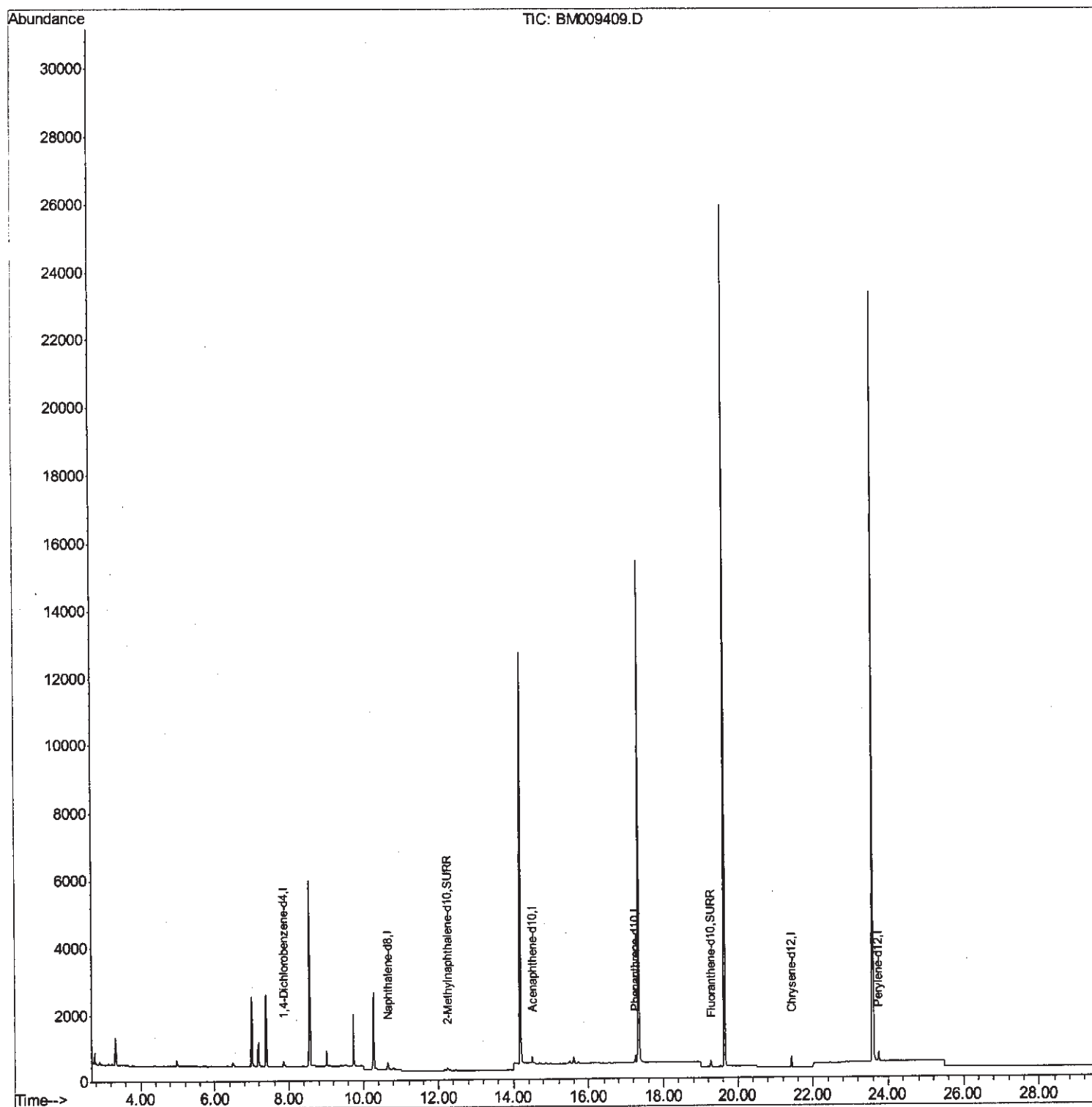
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 27 13:30:15 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 27 13:27:45 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK56

Manual Integrations
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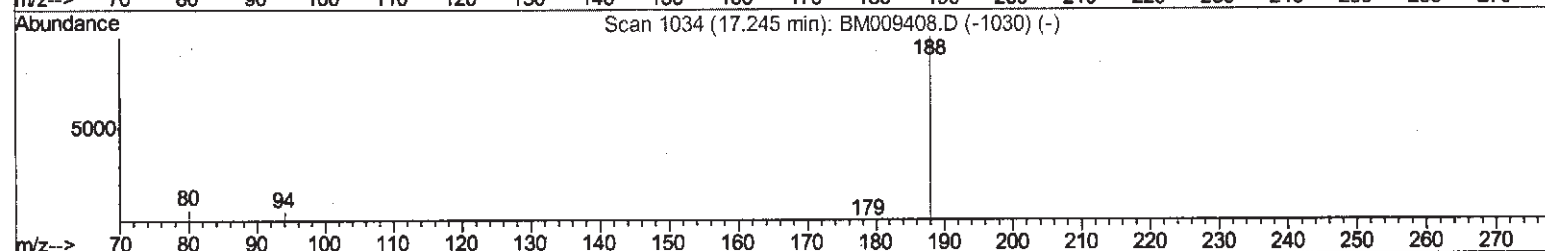
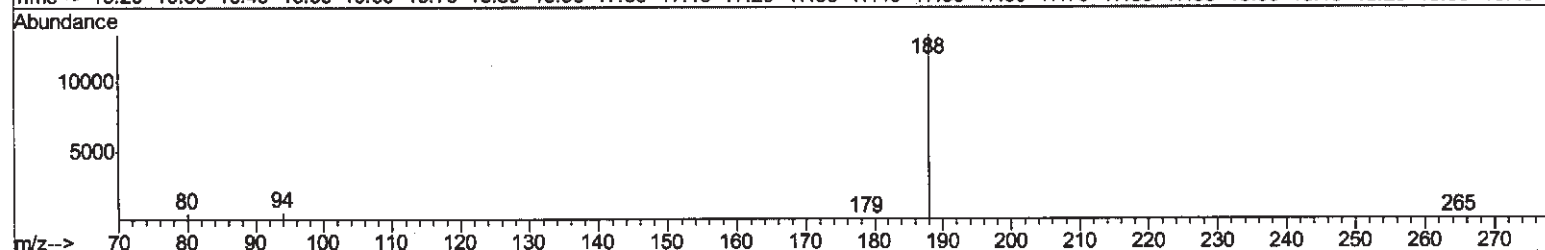
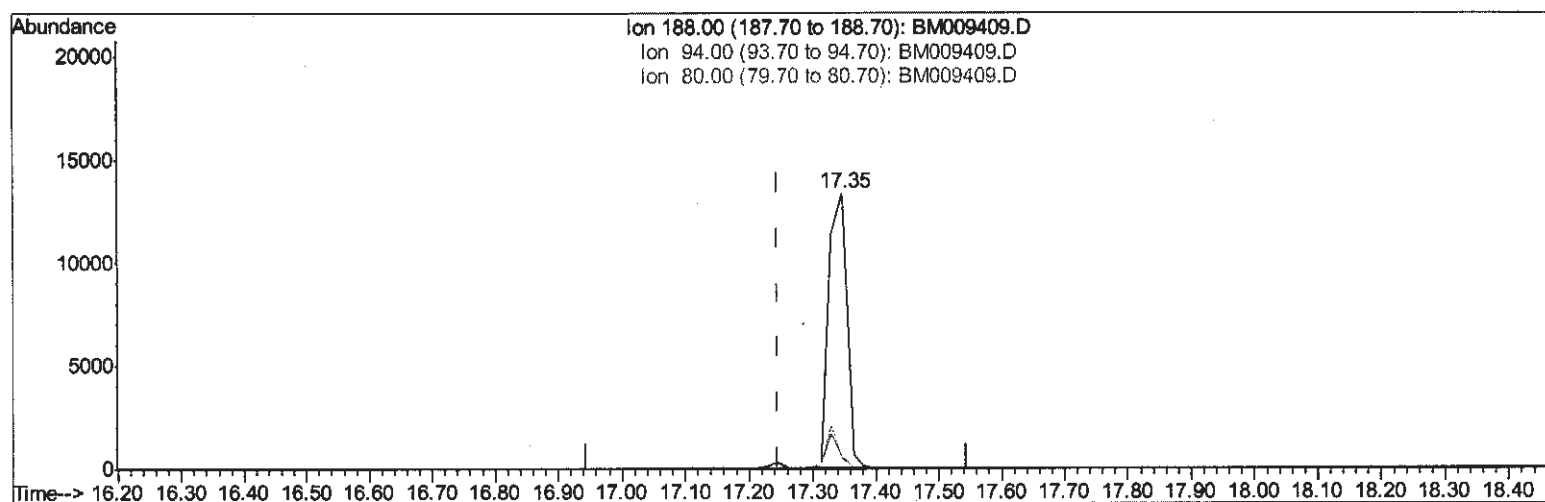
Misc :
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TIC: BM009409.D

(10) Phenanthrene-d10 (I)

17.348min (+0.103) 0.40ng/ul

response 26564

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	3.92#
80.00	11.80	3.47#
0.00	0.00	0.00

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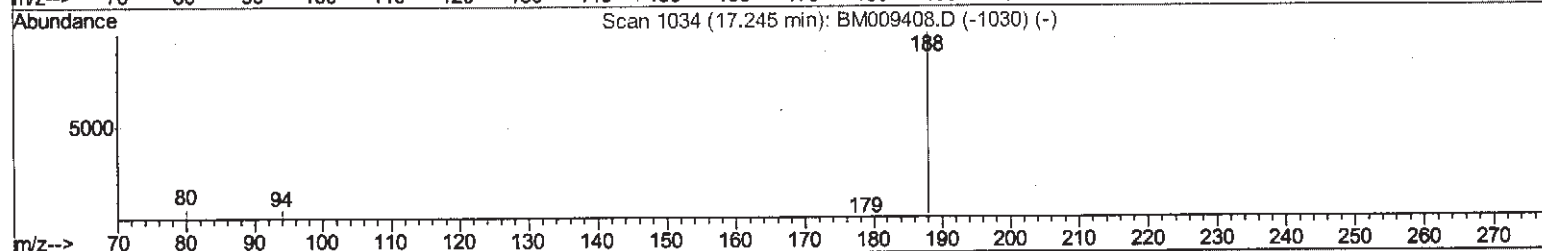
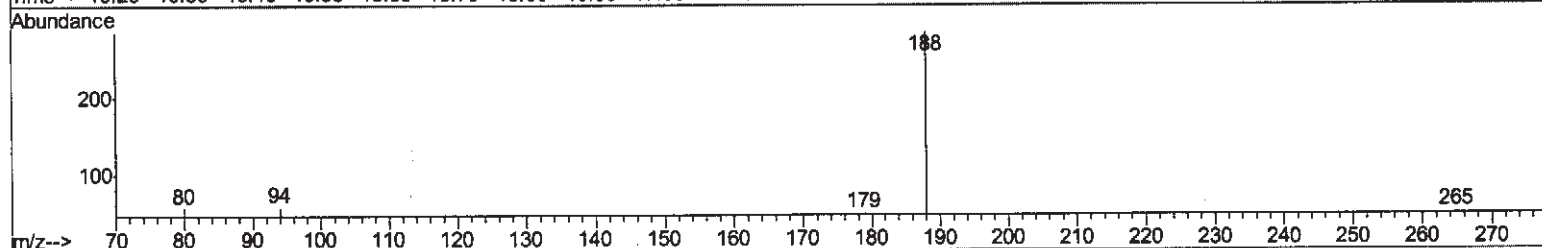
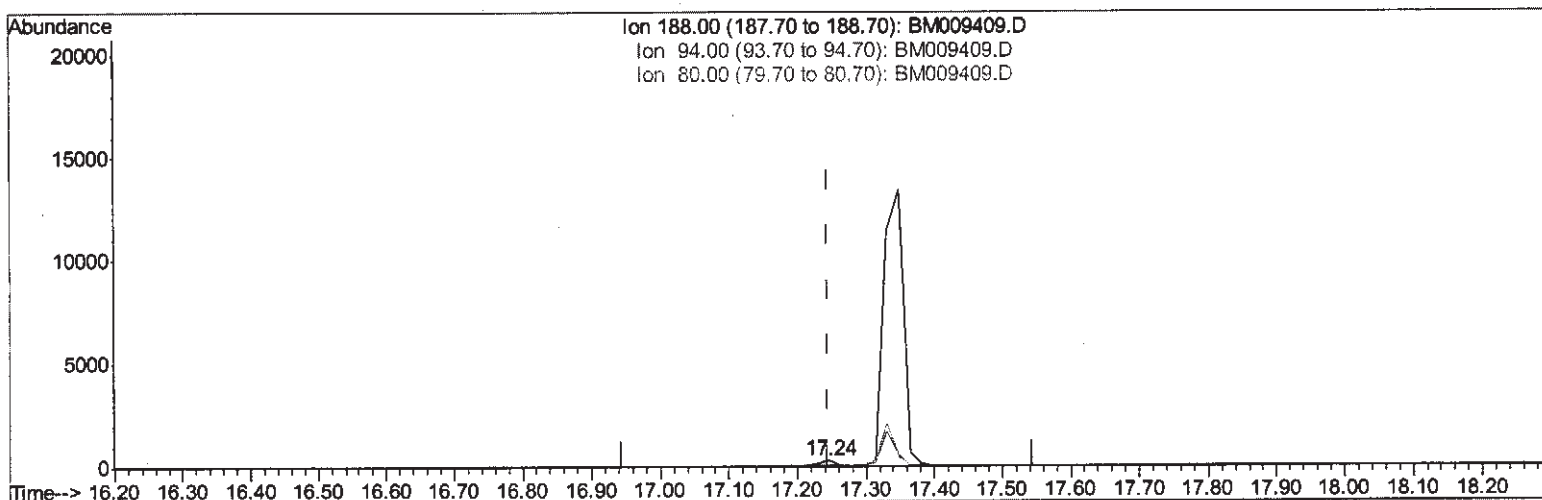
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Manual Integrations
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TIC: BM009409.D

(10) Phenanthrene-d10 (l)

17.245min (+0.000) 0.40ng/ul m SJ 3/29/17

response 357

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	20.42#
80.00	11.80	20.07#
0.00	0.00	0.00

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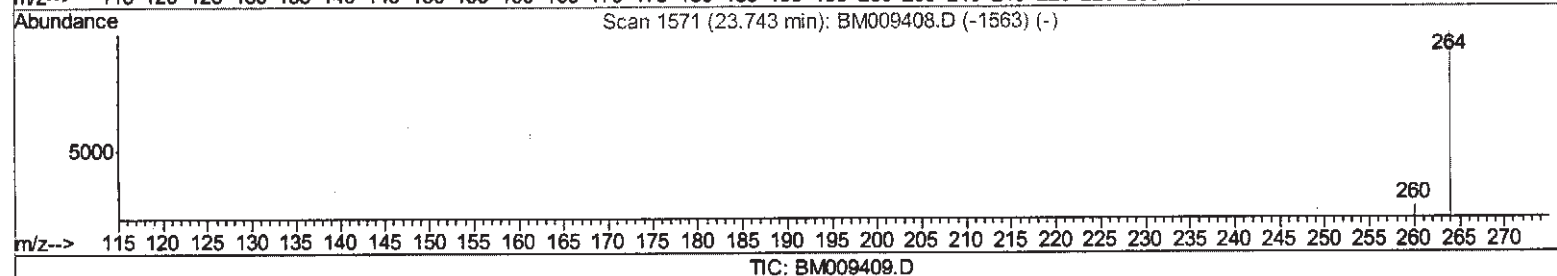
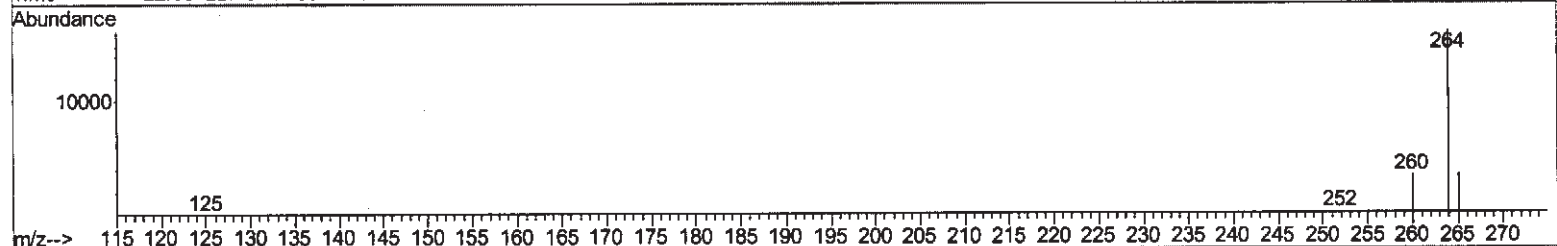
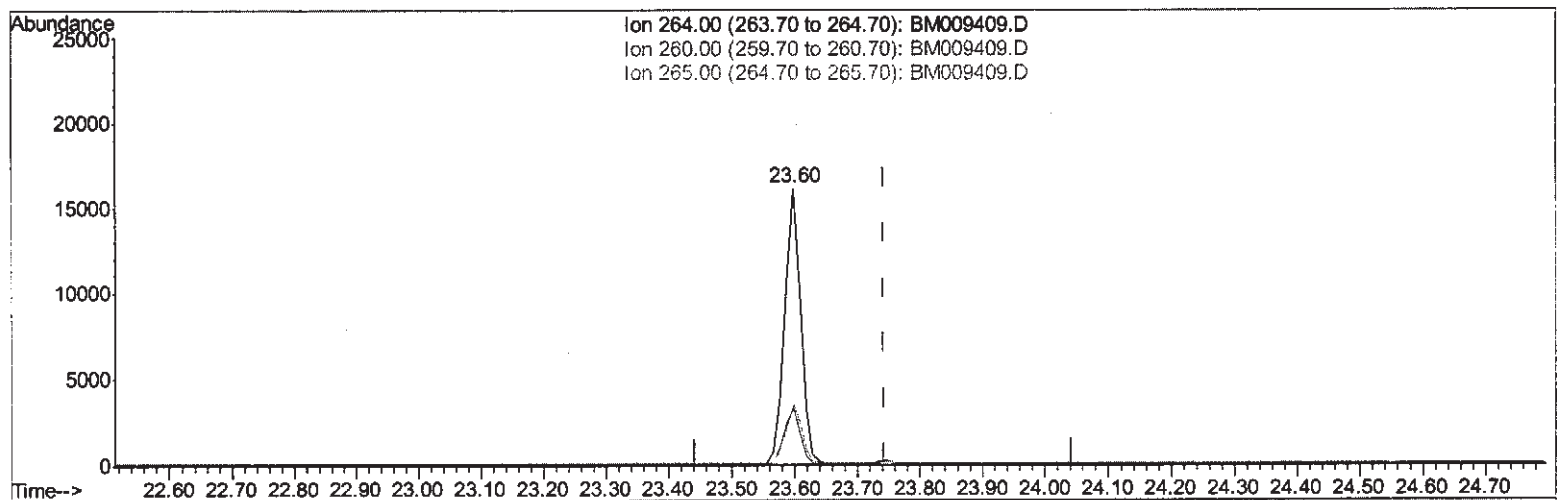
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Mar 27 13:29:12 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
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Manual Integrations
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(20) Perylene-d12 (I)

23.597min (-0.146) 0.40ng/ul

response 29016

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.69#
265.00	103.50	21.81#
0.00	0.00	0.00

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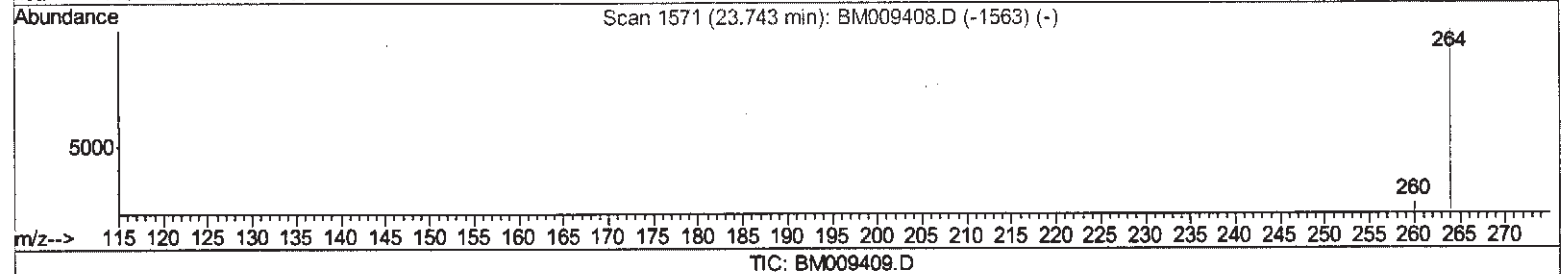
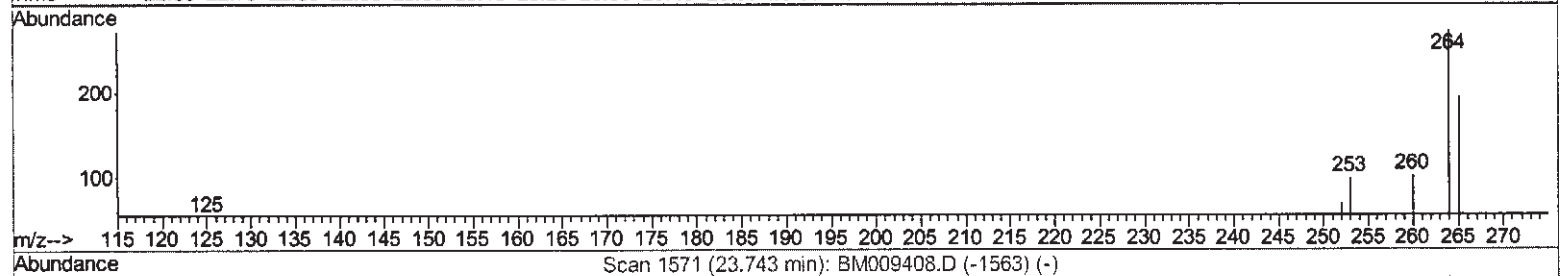
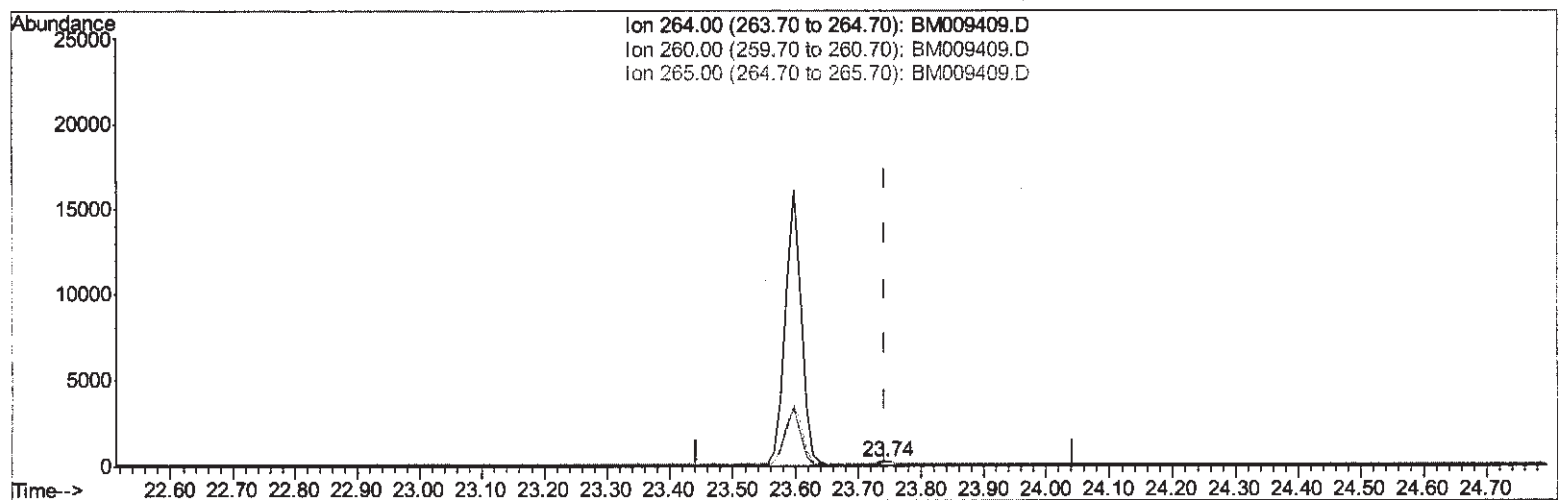
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Manual Integrations
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(20) Perylene-d12 (I)

23.743min (+0.000) 0.40ng/ul m

SJ 3/29/17

response 401

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	37.50#
265.00	103.50	70.96#
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	7.87	152	99	0.40	ng/ul	0.02
2) Naphthalene-d8	10.66	136	279	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.50	164	176	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	357m	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	434	0.40	ng/ul	0.01
20) Perylene-d12	23.74	264	401m	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	12.25	152	117	0.25	ng/ul	0.01
14) Fluoranthene-d10	19.28	212	314	0.28	ng/ul	0.00

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