

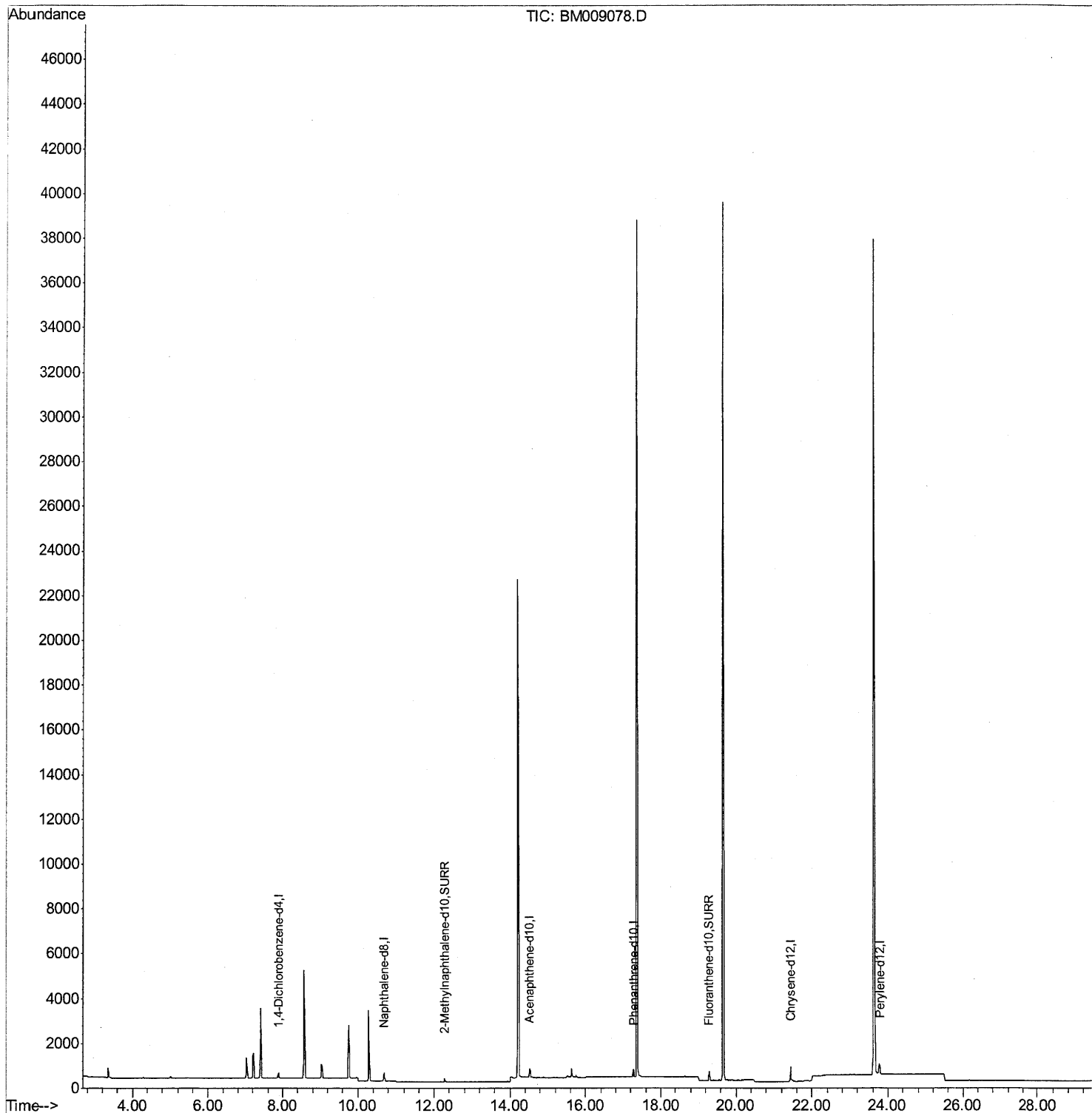
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030317\
Data File : BM009078.D
Acq On : 03 Mar 2017 21:14
Operator : SJ/MA
Sample : I2051-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE3

Manual Integrations
APPROVED

mohammad
3/6/2017 3:16:57 PM

Quant Time: Mar 04 00:11:14 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 03 23:57:02 2017
Response via : Initial Calibration



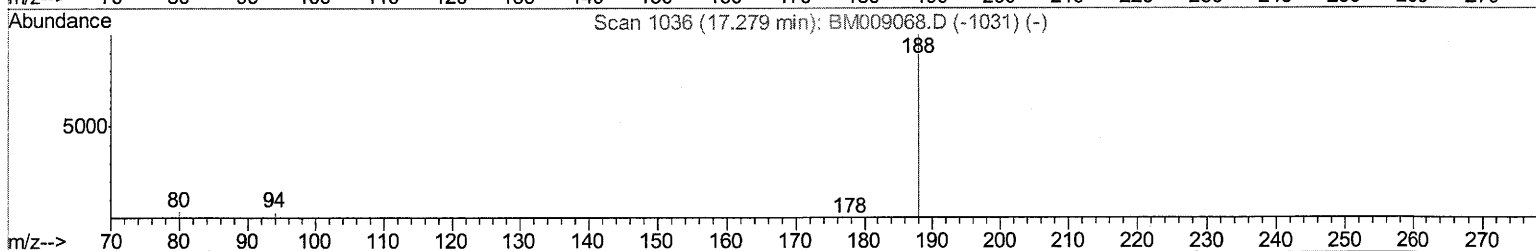
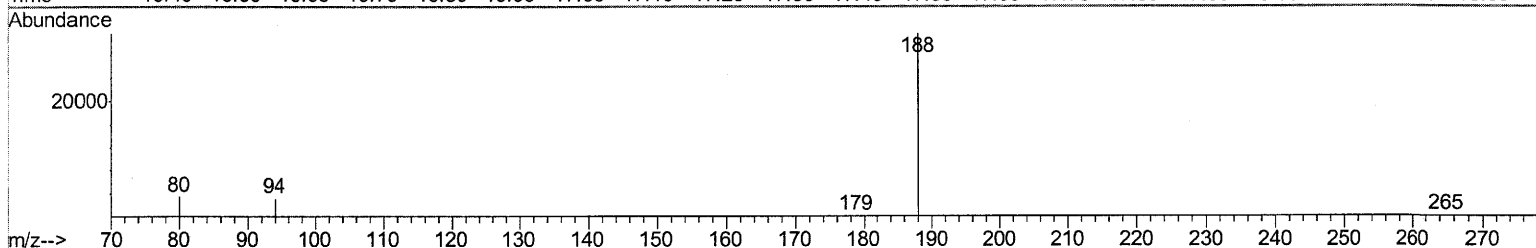
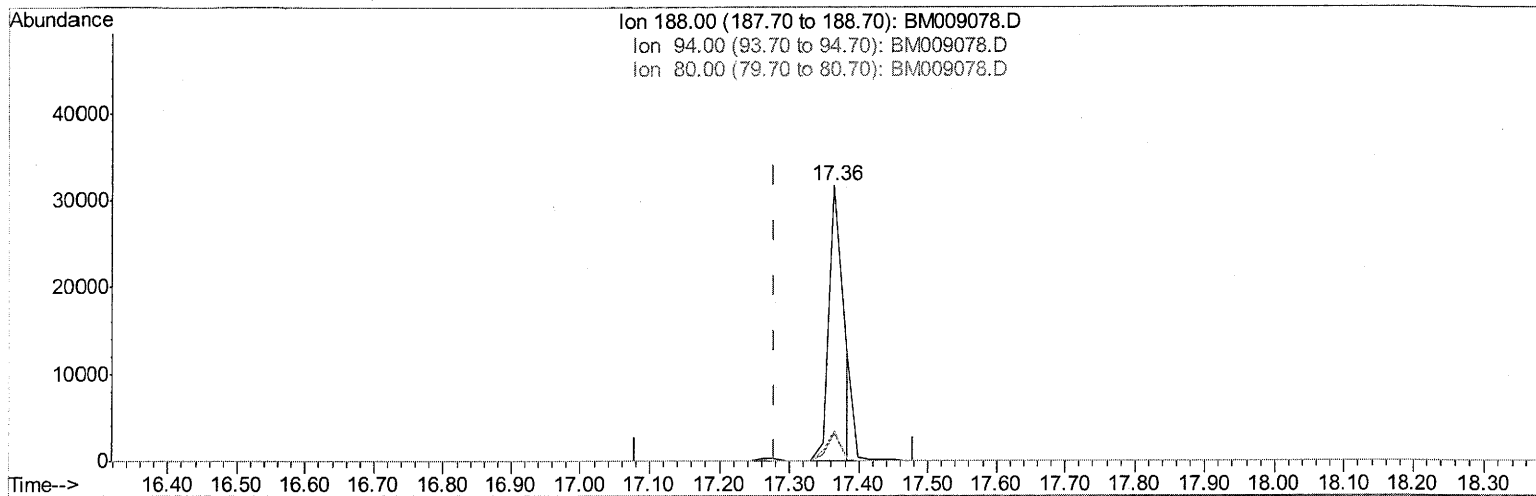
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TIC: BM009078.D

(10) Phenanthrene-d10 (I)

17.365min (+0.086) 0.40ng/ul

response 47534

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.03
80.00	11.80	10.94
0.00	0.00	0.00

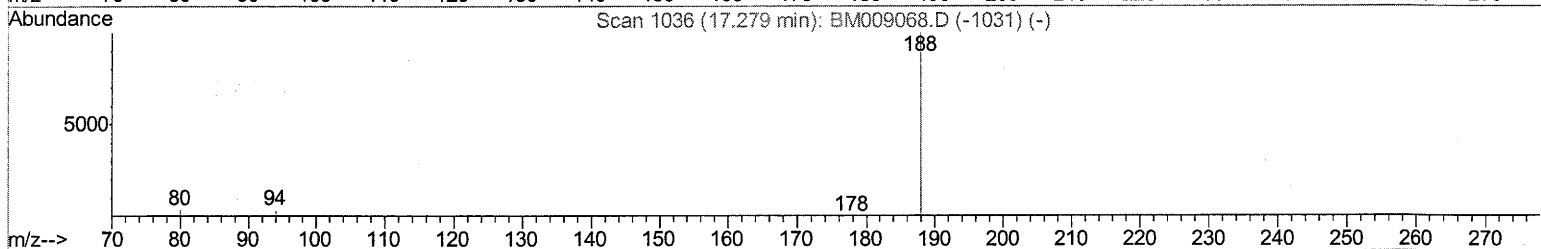
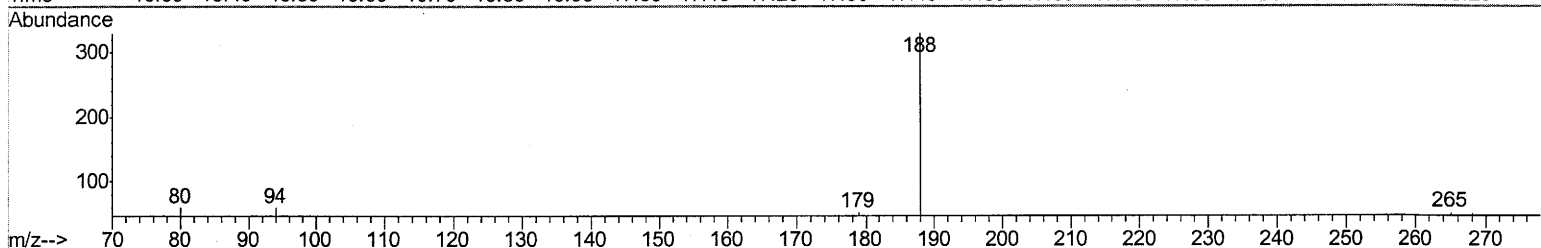
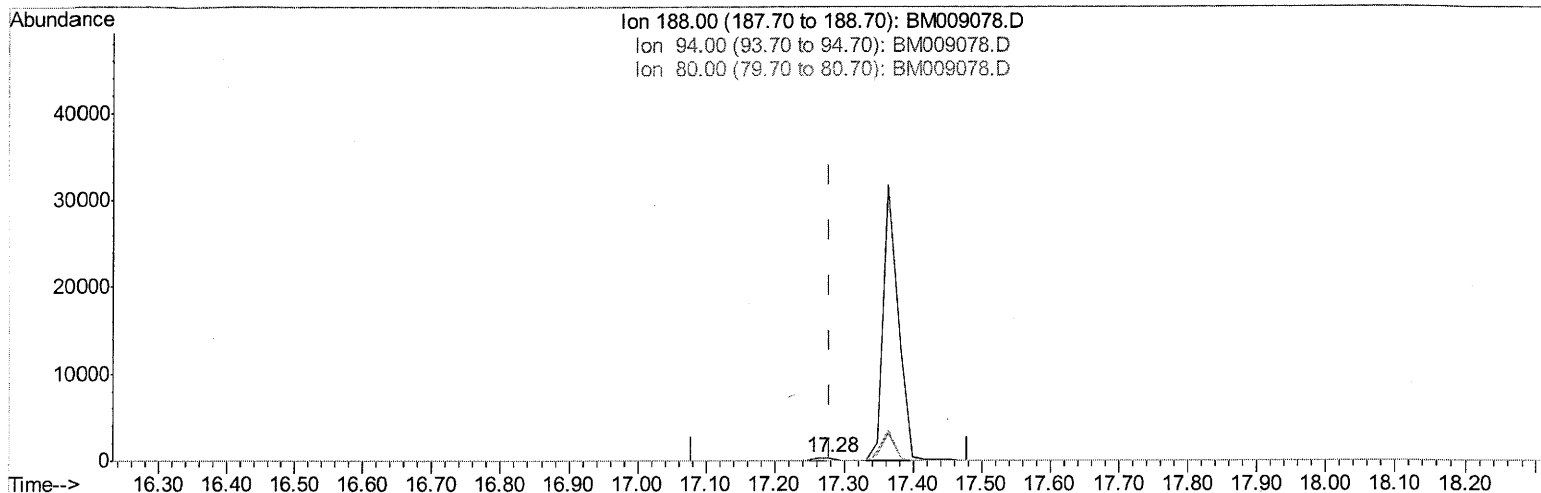
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TIC: BM009078.D

(10) Phenanthrene-d10 (I)

17.279min (-0.000) 0.40ng/ul m

SJ 3/8/17

response 633

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.88#
80.00	11.80	17.88#
0.00	0.00	0.00

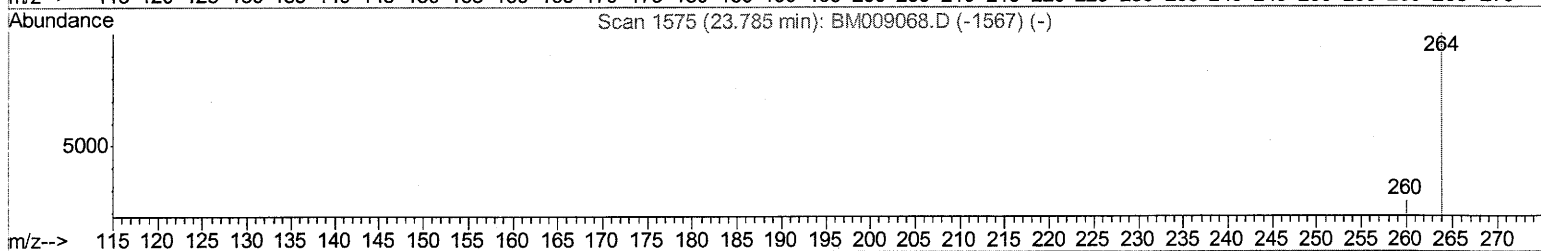
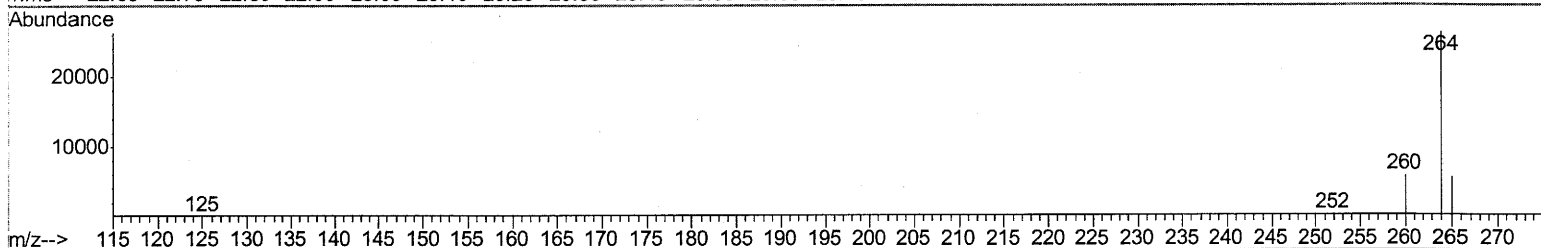
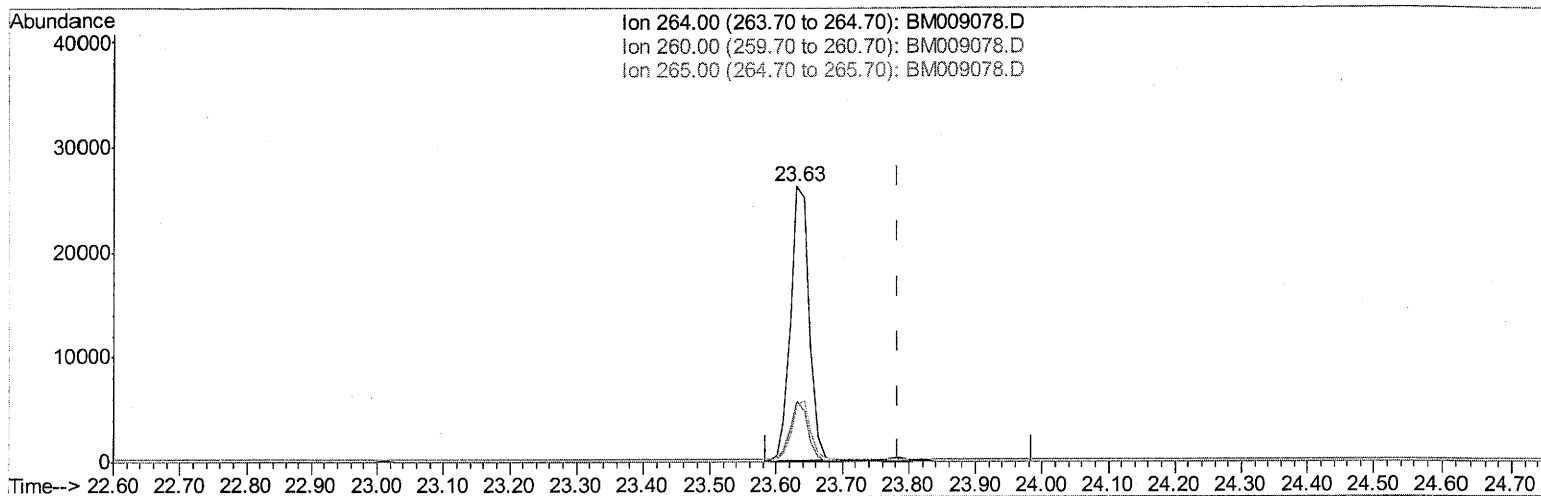
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TIC: BM009078.D

(20) Perylene-d12 (I)

23.632min (-0.153) 0.40ng/ul

response 51360

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.89#
265.00	103.50	20.66#
0.00	0.00	0.00

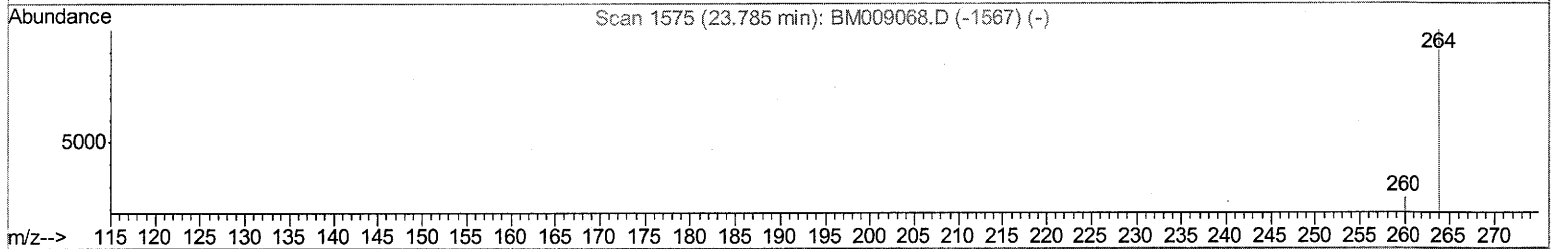
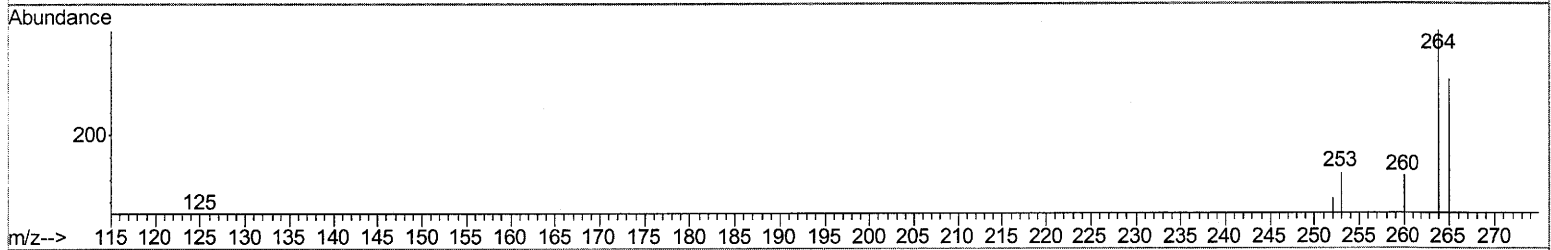
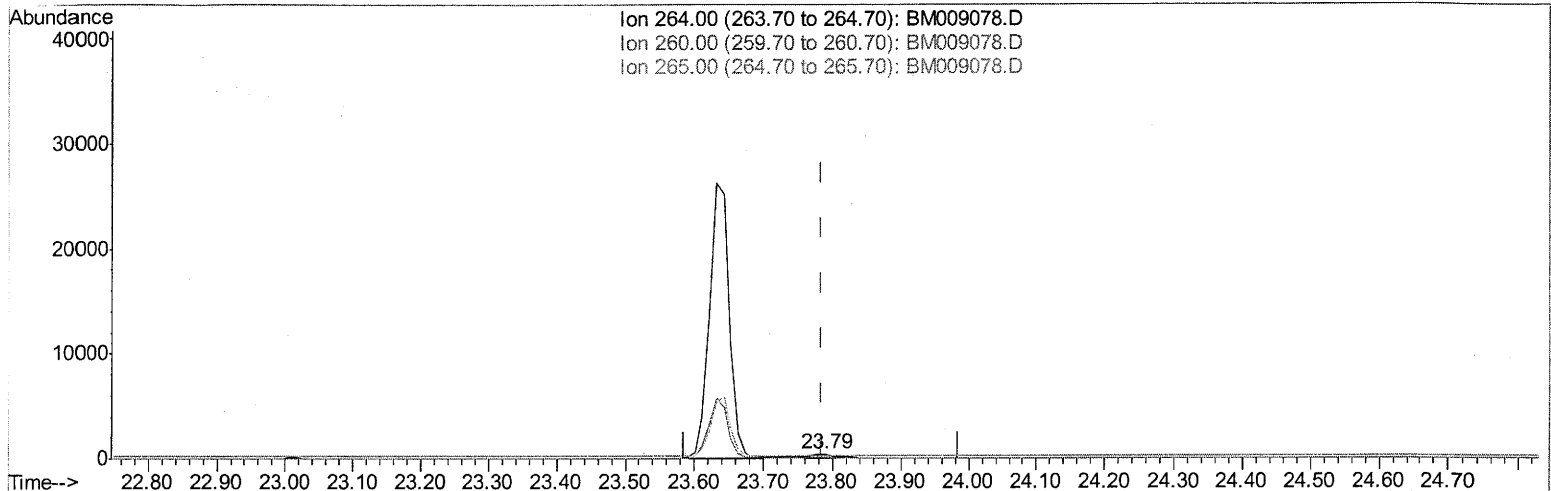
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
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Manual Integrations
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TIC: BM009078.D

(20) Perylene-d12 (I)

23.788min (+0.003) 0.40ng/ul m SJ 3/8/17

response 667

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.99
265.00	103.50	77.40#
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	138	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	459	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	272	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.28	188	633m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	700	0.40	ng/ul	0.00
20) Perylene-d12	23.79	264	667m>	0.40	ng/ul	0.00

SJ 3/8/17

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.28	152	207	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	562	0.28	ng/ul	0.00

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