

Quantitation Report (QT Reviewed)

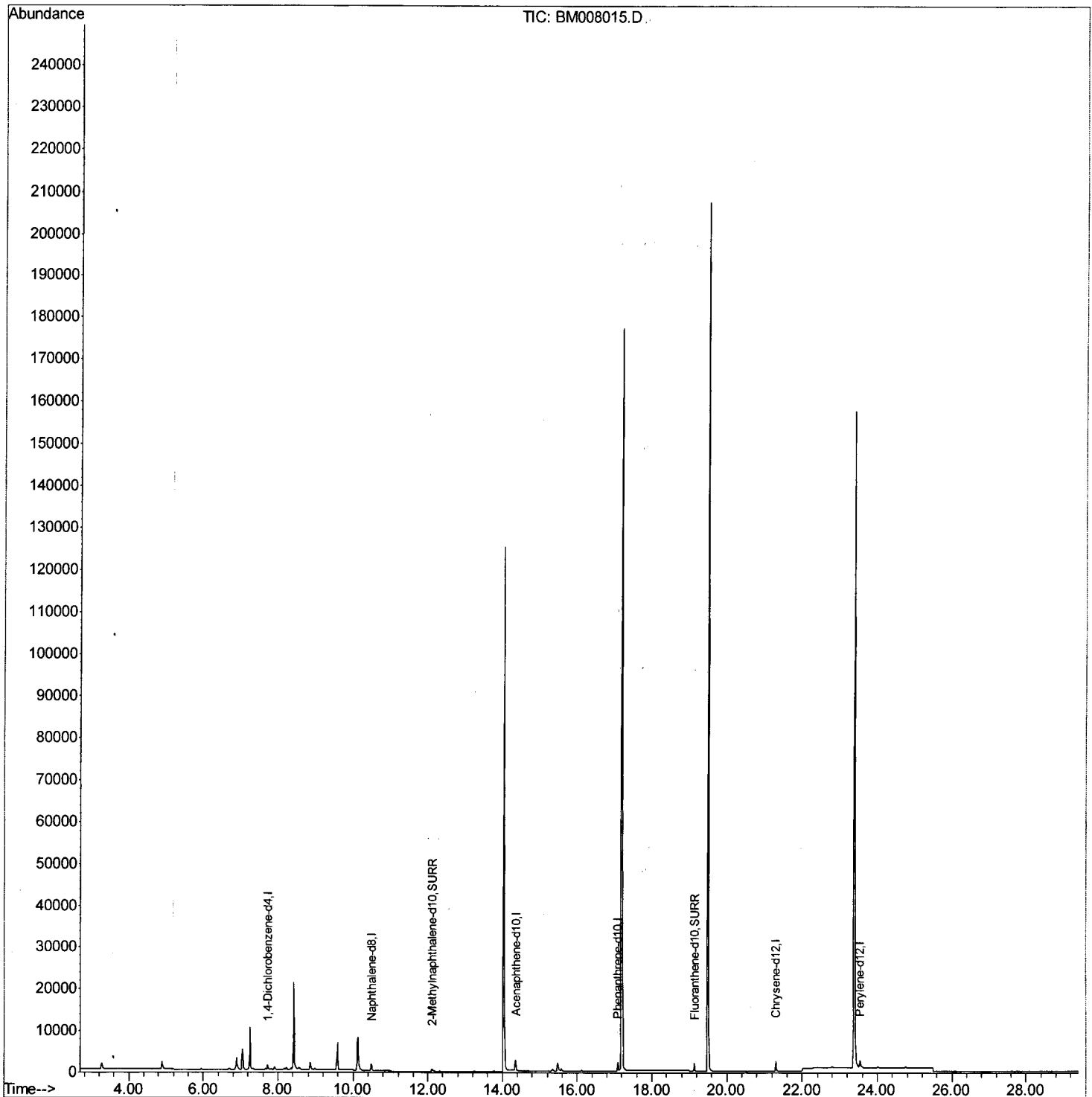
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112216\
 Data File : BM008015.D
 Acq On : 23 Nov 2016 03:32
 Operator : UM/SJ
 Sample : H5699-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WC9

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:08:17 PM

Quant Time: Nov 23 05:09:01 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:26:48 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

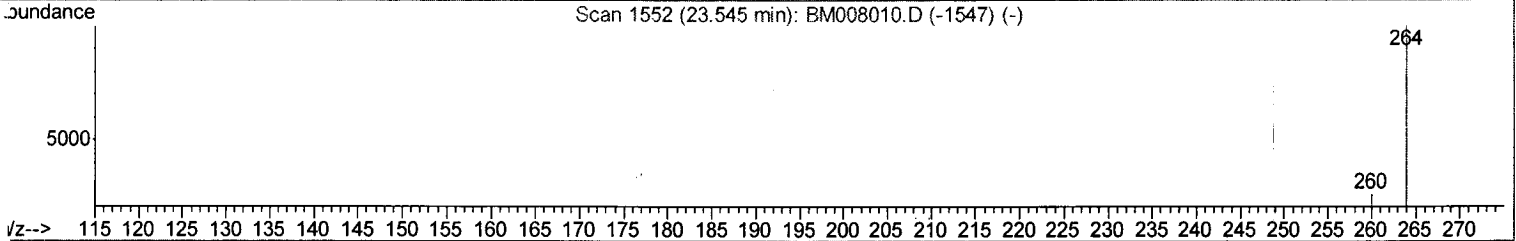
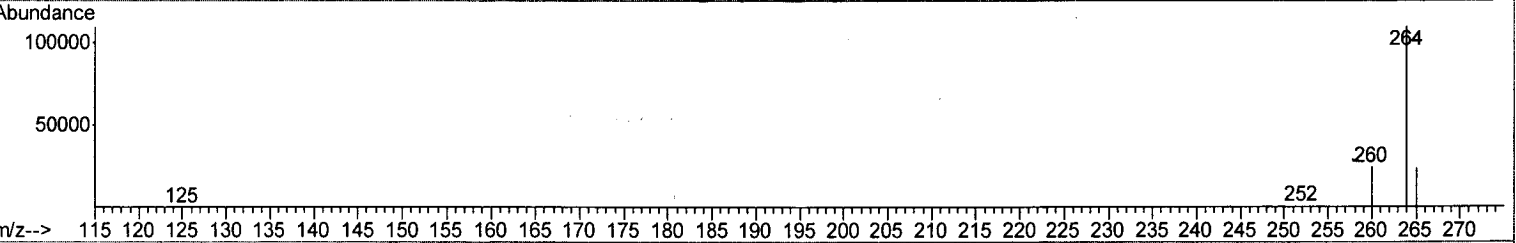
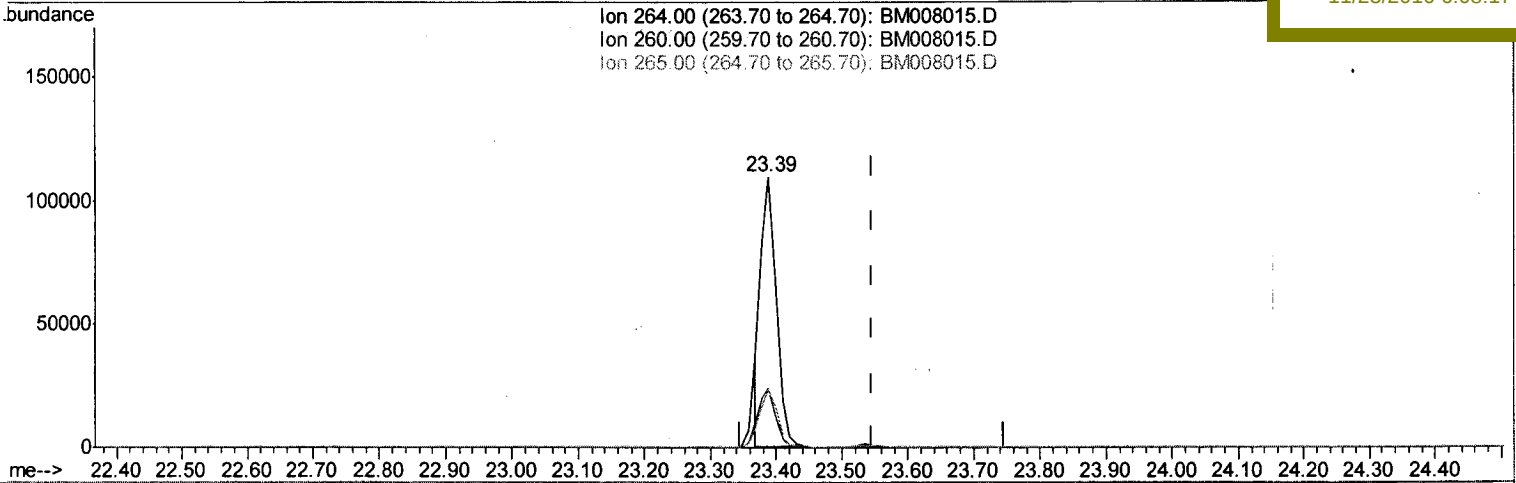
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Quant Time: Nov 23 04:51:33 2016
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TIC: BM008015.D

(20) Perylene-d12 (I)

23.389min (-0.156) 0.40ng/ul

response 177913

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.85#
265.00	103.50	21.48#
0.00	0.00	0.00

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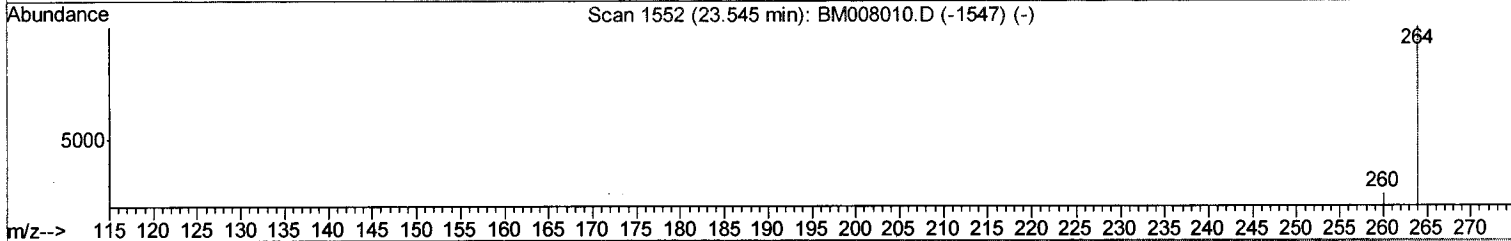
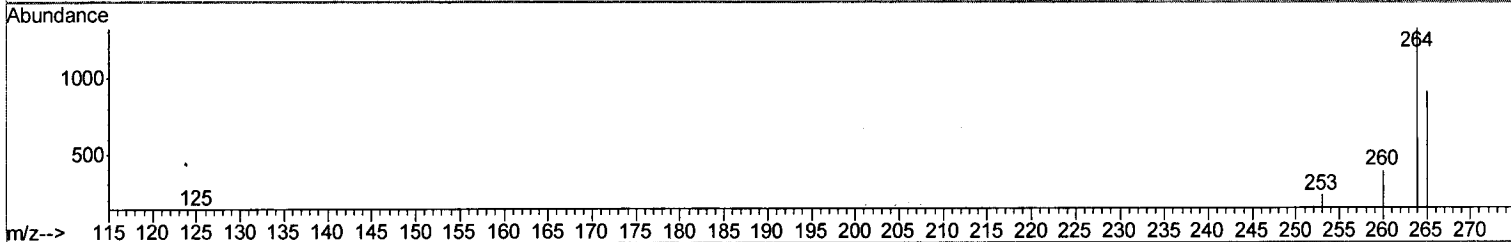
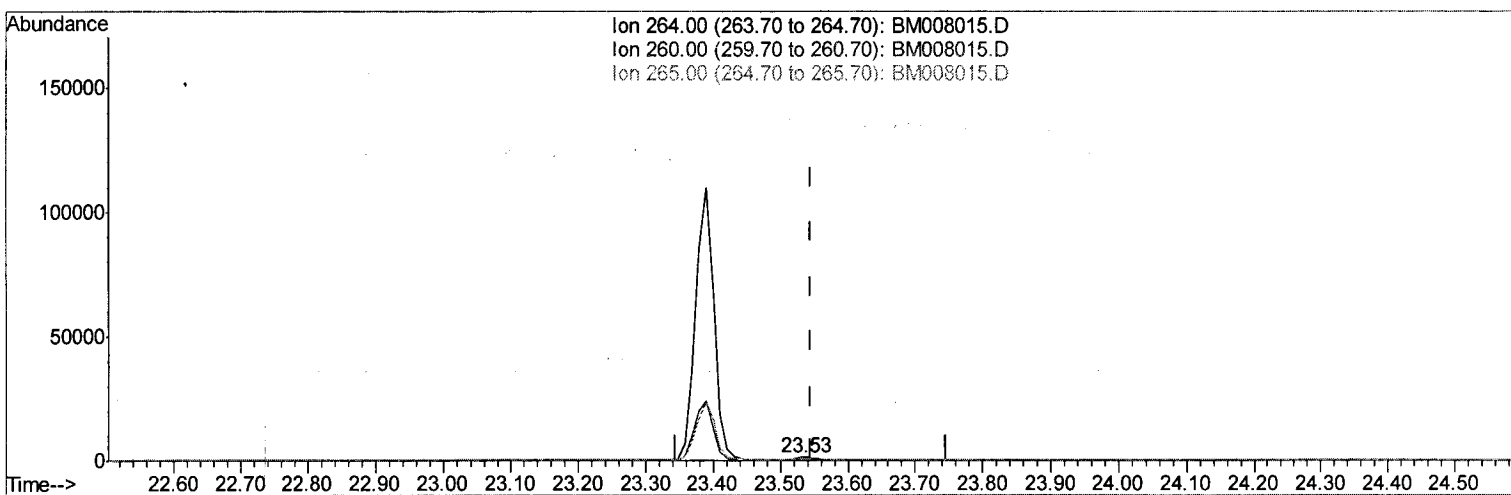
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 BNA_M
 ClientSampled :
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Manual Integrations
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(20) Perylene-d12 (I)

23.535min (-0.010) 0.40ng/ul m

→ S.S.
 11/25/2016

response 2323

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.22
265.00	103.50	68.90#
0.00	0.00	0.00

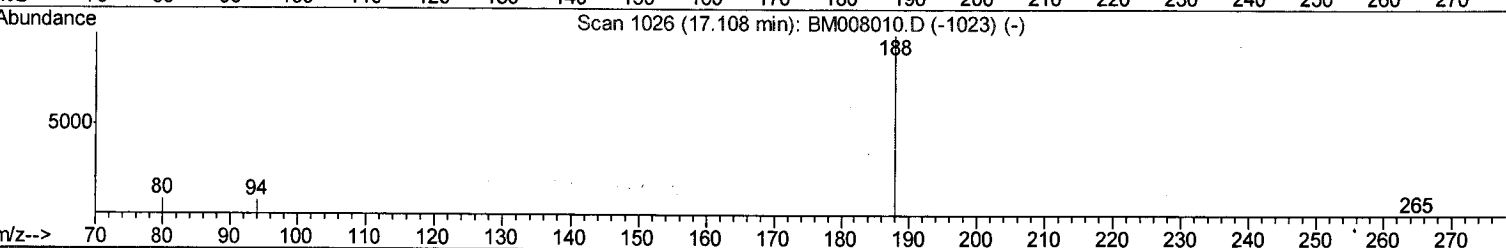
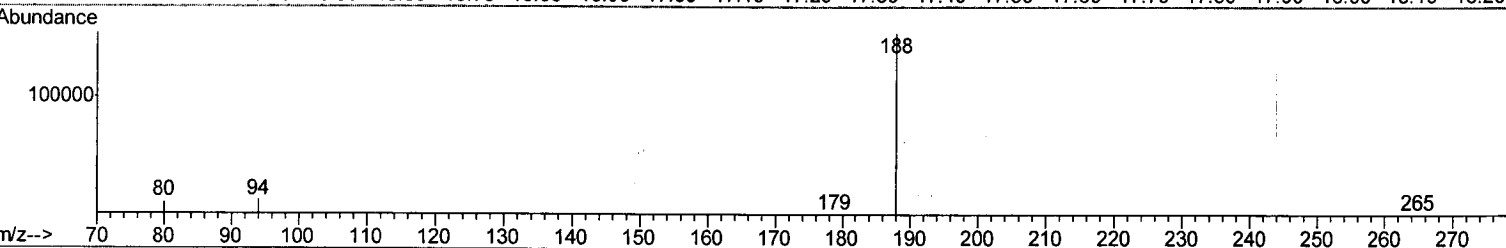
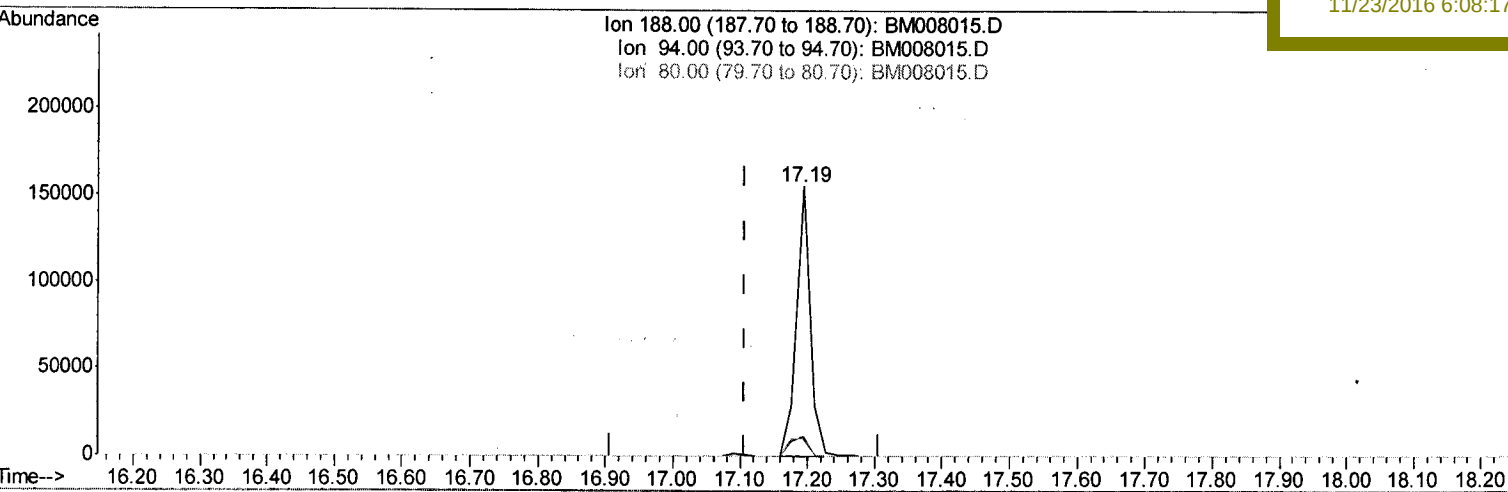
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TIC: BM008015.D

(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 221500

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.29#
80.00	11.80	6.47#
0.00	0.00	0.00

Quantitation Report (Qedit)

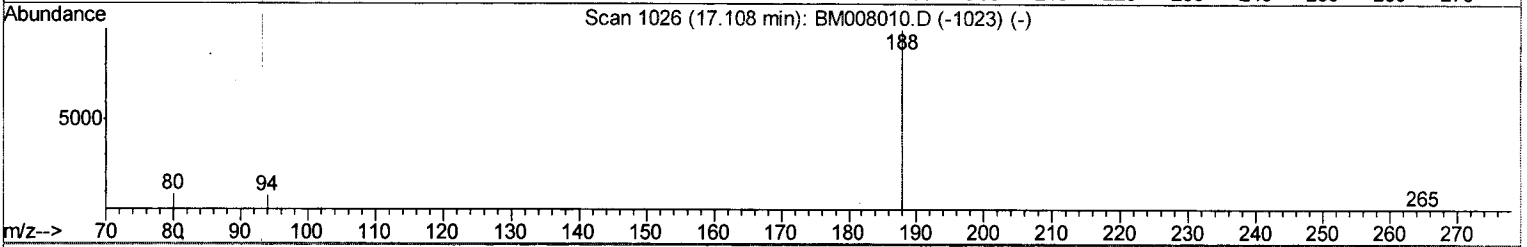
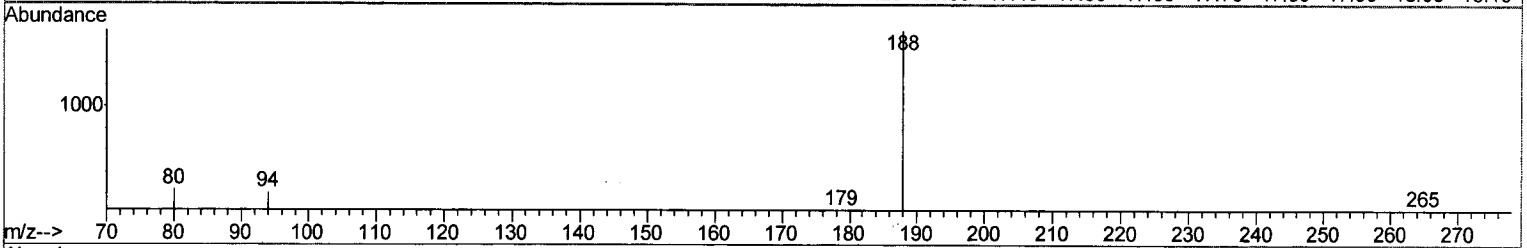
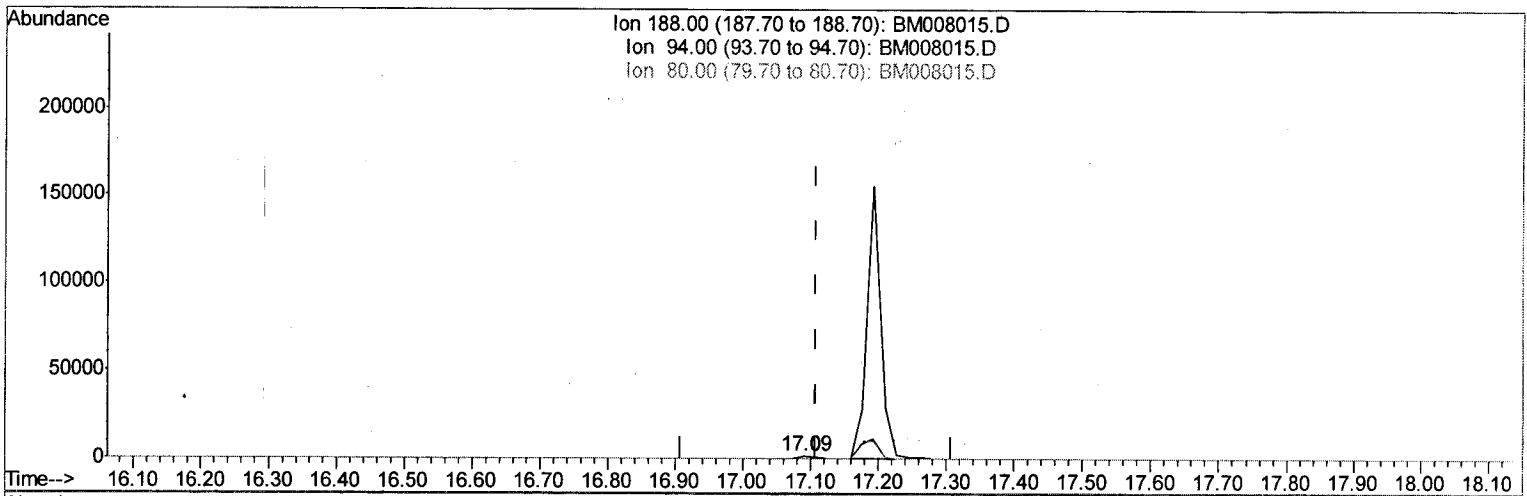
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 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WC9

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.090min (-0.017) 0.40ng/ul m/s S.J.
 response 2822
 11/25/2016

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.42
80.00	11.80	14.06
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	7.73	152	697	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	2380	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1501	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2822m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	2897	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2323m	0.40	ng/ul	-0.01

S.S.
11/25/2016

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	1087	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	2571	0.32	ng/ul	-0.01

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