

Quantitation Report (Qedit)

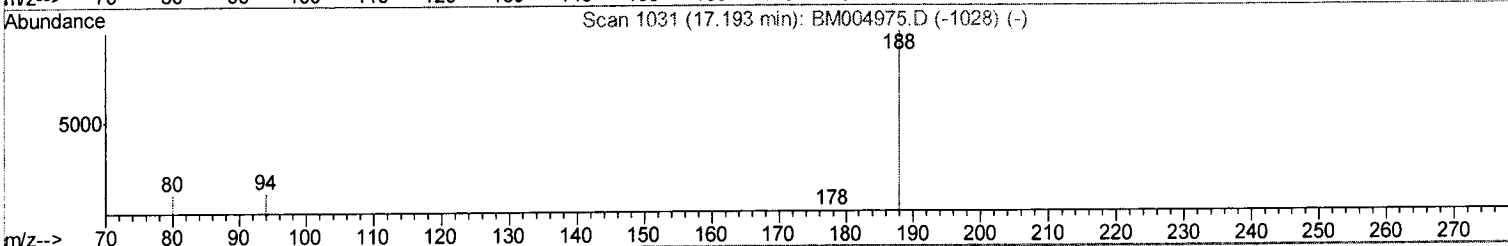
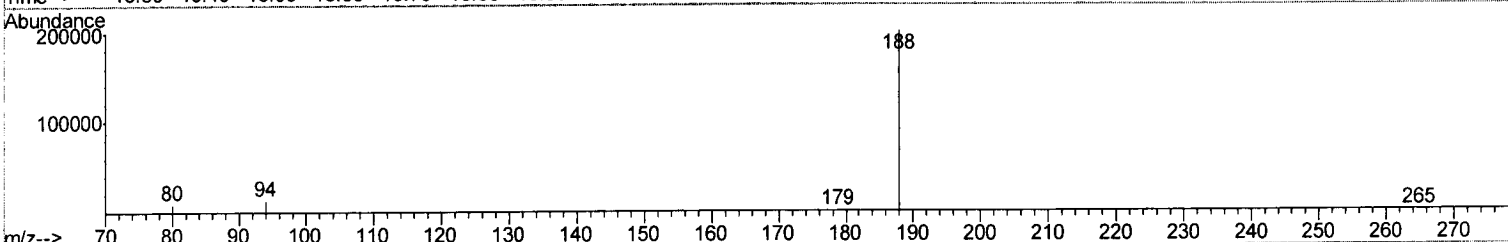
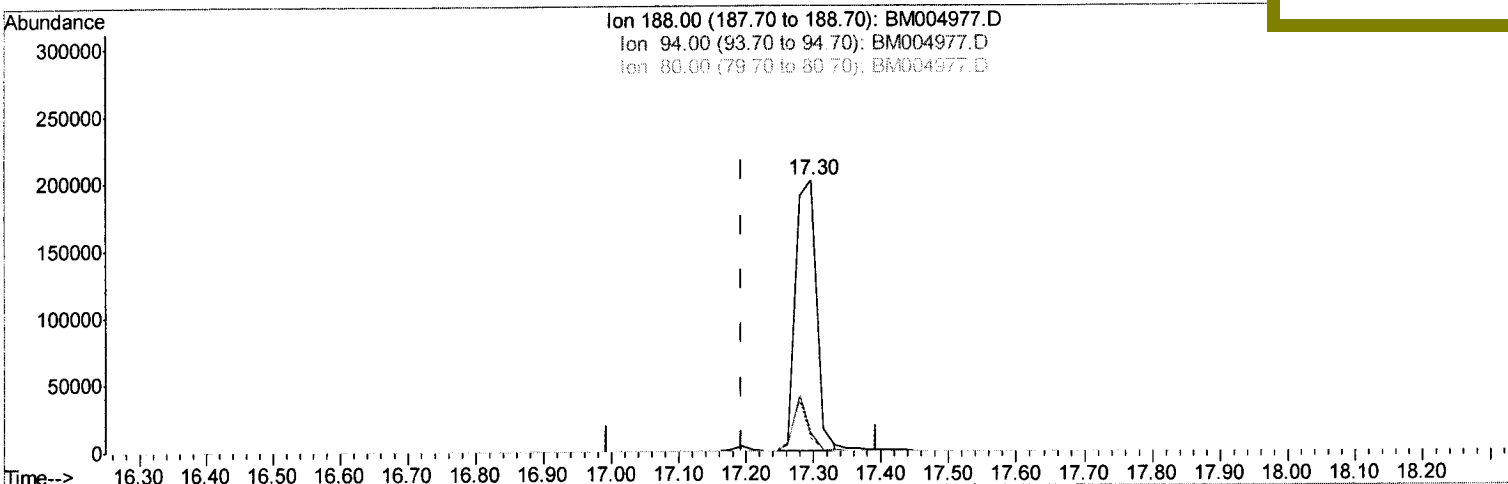
Data Path : Z:\HPCHEM1\BNA M\DATA\BM041816\
 Data File : BM004977.D
 Acq On : 18 Apr 2016 17:42
 Operator : UM/SJ
 Sample : PB89716BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK16

Quant Time: Apr 19 08:28:01 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM041816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 19 08:25:48 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:29:16 PM



TIC: BM004977.D

(12) Phenanthrene-d10 (I)

17.296min (+0.103) 0.40ng/ul

response 428626

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	6.46#
80.00	11.90	4.44#
0.00	0.00	0.00

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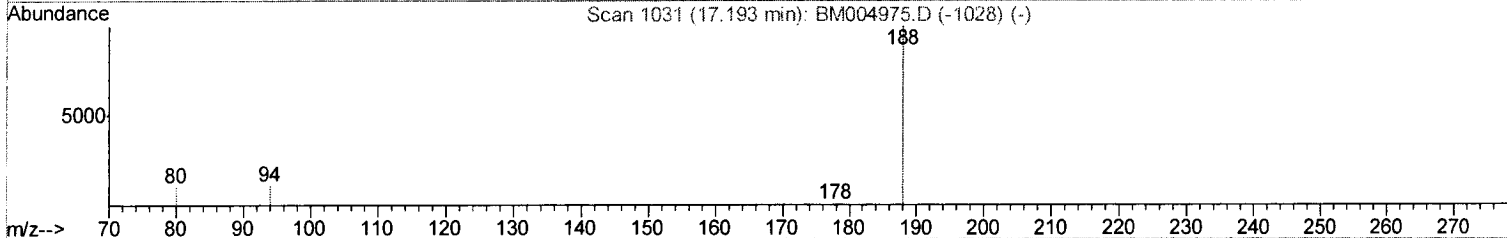
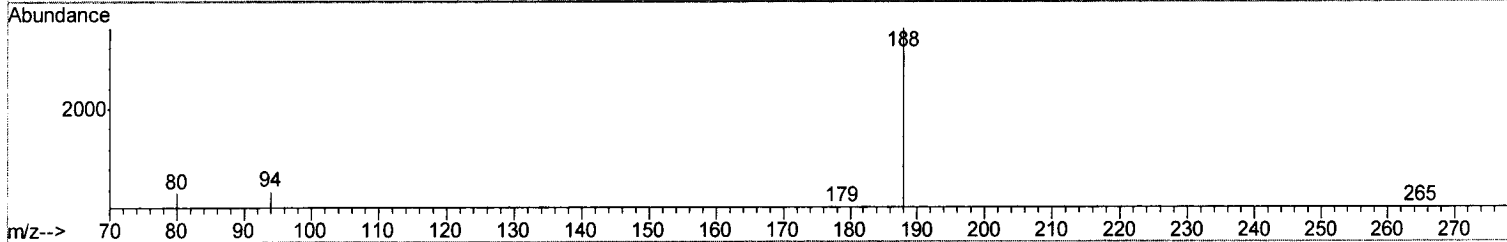
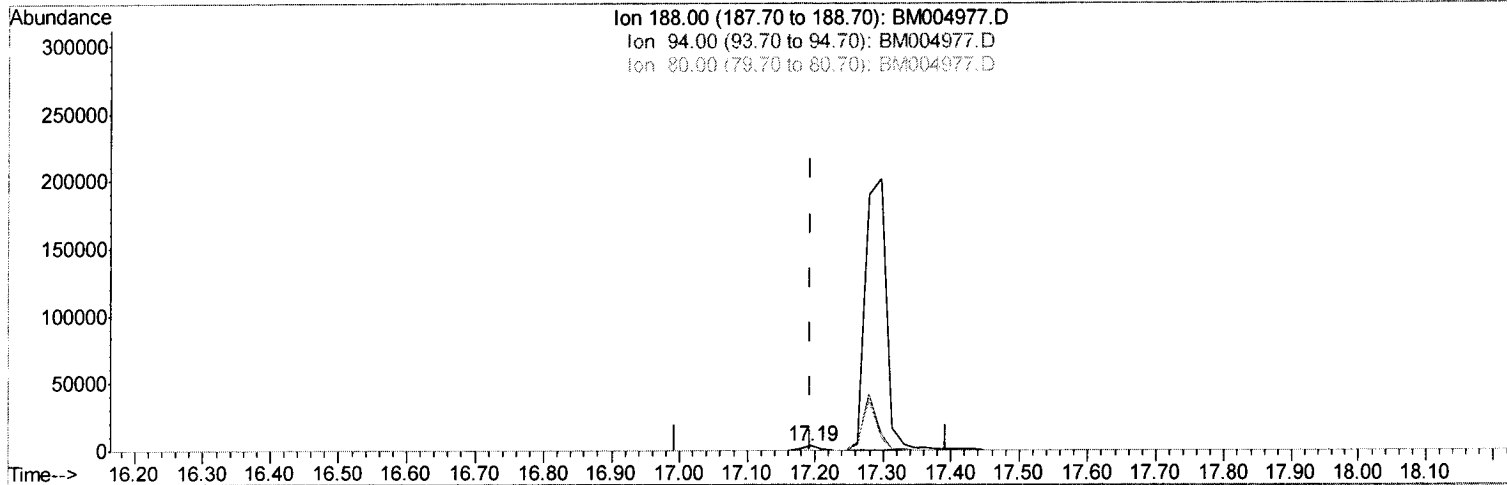
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(12) Phenanthrene-d10 (I)

17.193min (+0.000) 0.40ng/ul m

response 5412

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	10.15
80.00	11.90	9.38#
0.00	0.00	0.00

U.M.
 04/25/16

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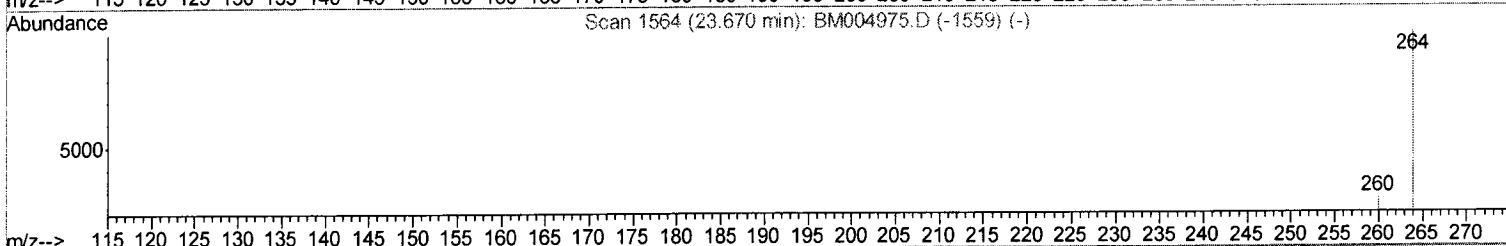
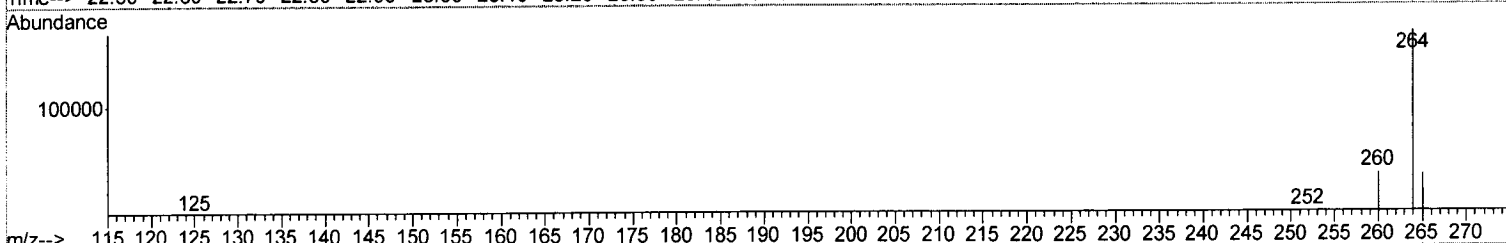
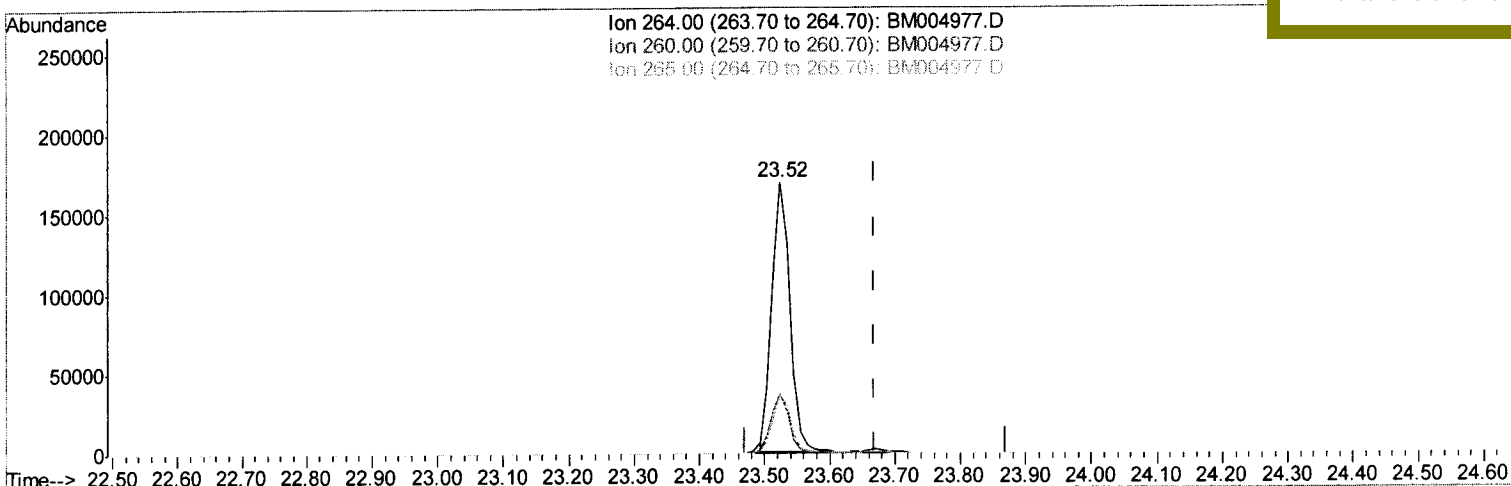
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Instrument :
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Quant Time: Apr 19 08:31:39 2016
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TIC: BM004977.D

(22) Perylene-d12 (I)

23.524min (-0.146) 0.40ng/ul

response 328003

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.62
265.00	38.20	21.06#
0.00	0.00	0.00

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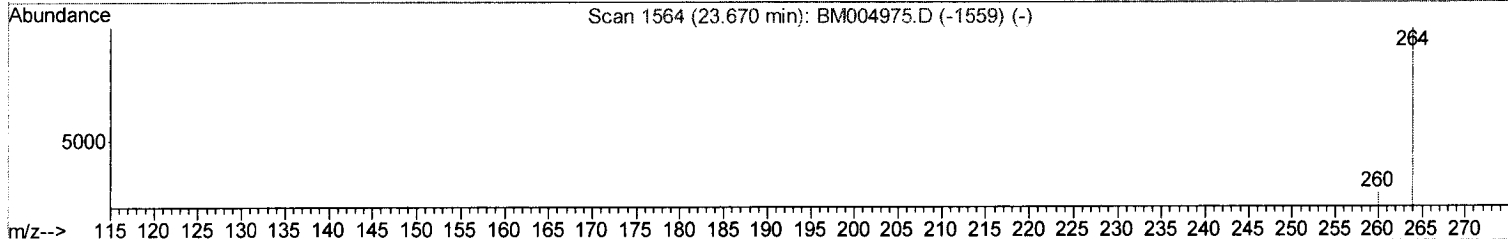
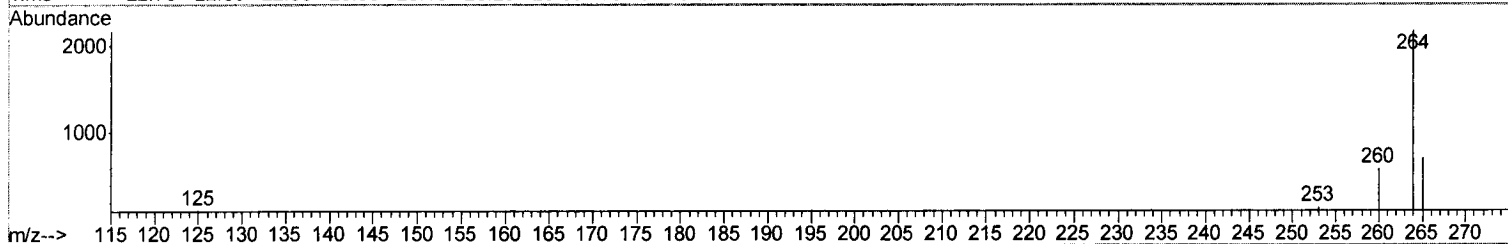
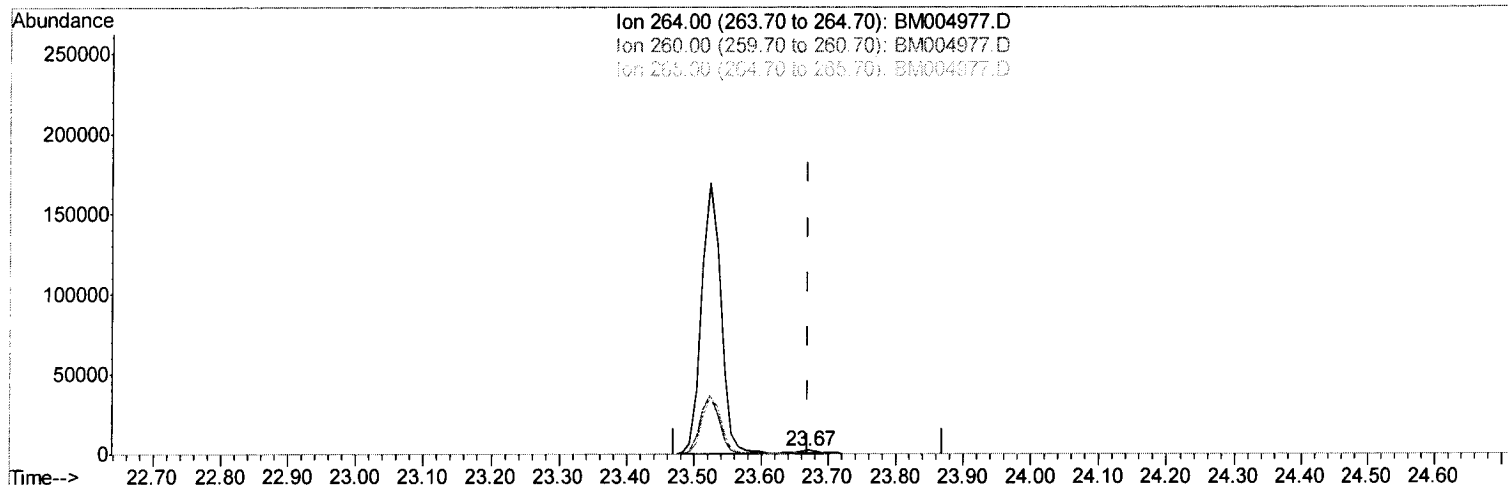
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TIC: BM004977.D

(22) Perylene-d12 (I)

23.670min (+0.000) 0.40ng/ul m

response 3063

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.76
265.00	38.20	32.38
0.00	0.00	0.00

0.40ng/ul m
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1350	0.40	ng/ul	0.00
4) Naphthalene-d8	10.61	136	5508	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	2875	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.19	188	5412m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	4576	0.40	ng/ul	0.00
22) Perylene-d12	23.67	264	3063m	0.40	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.31	96	9026	13.86	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	2340	0.36	ng/ul	0.01
16) Fluoranthene-d10	19.23	212	4650	0.42	ng/ul	0.00

Target Compounds Ovalue

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

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