

Quantitation Report (Qedit)

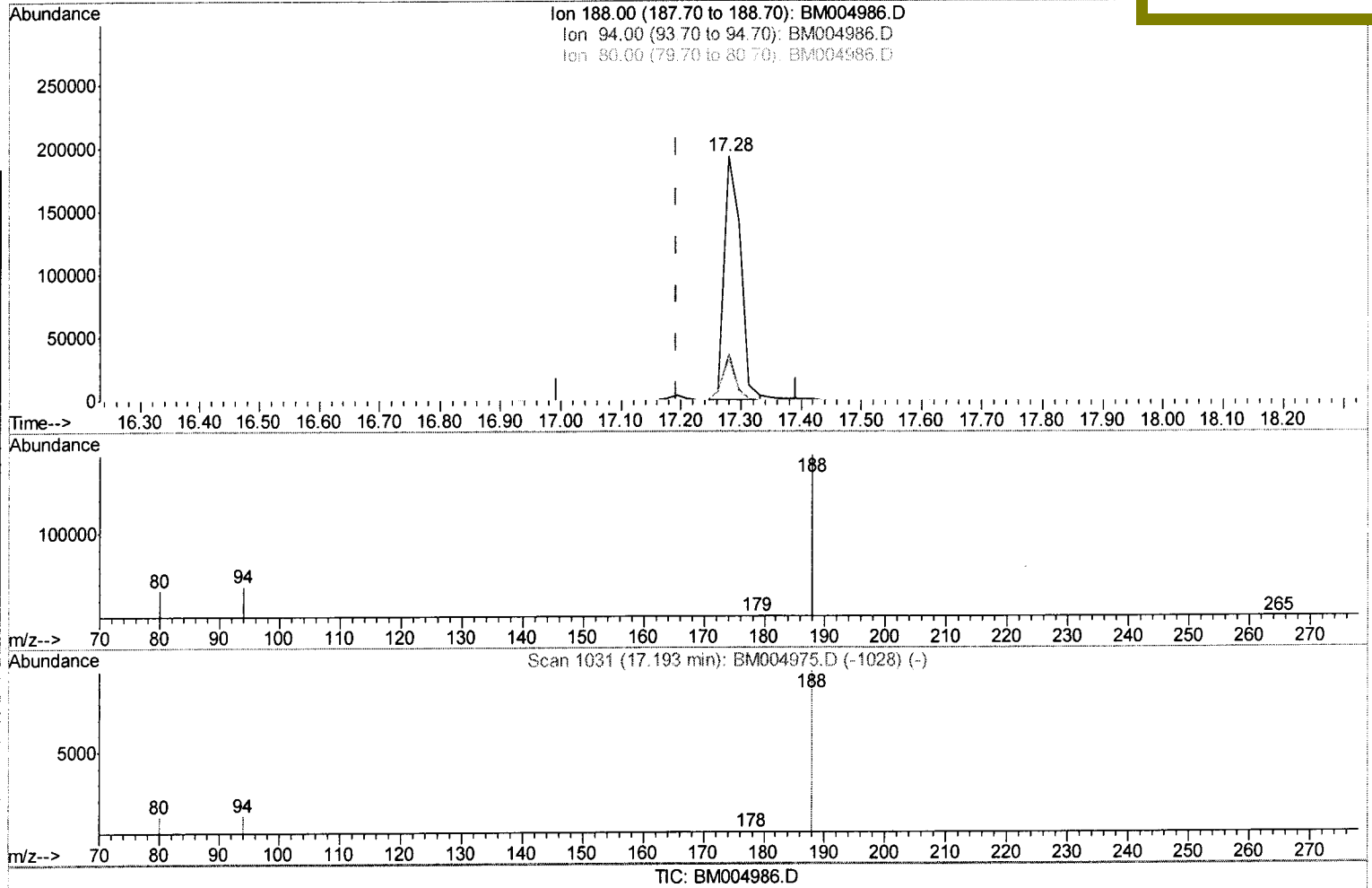
Data Path : Z:\HPCHEM1\BNA_M\Data\BM041816\
 Data File : BM004986.D
 Acq On : 18 Apr 2016 23:10
 Operator : UM/SJ
 Sample : H2298-22
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9TA4

Quant Time: Apr 25 01:47:07 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 6:29:42 PM



(12) Phenanthrene-d10 (I)
 17.279min (+0.086) 0.40ng/ul
 response 365275

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	18.68#
80.00	11.90	16.19#
0.00	0.00	0.00

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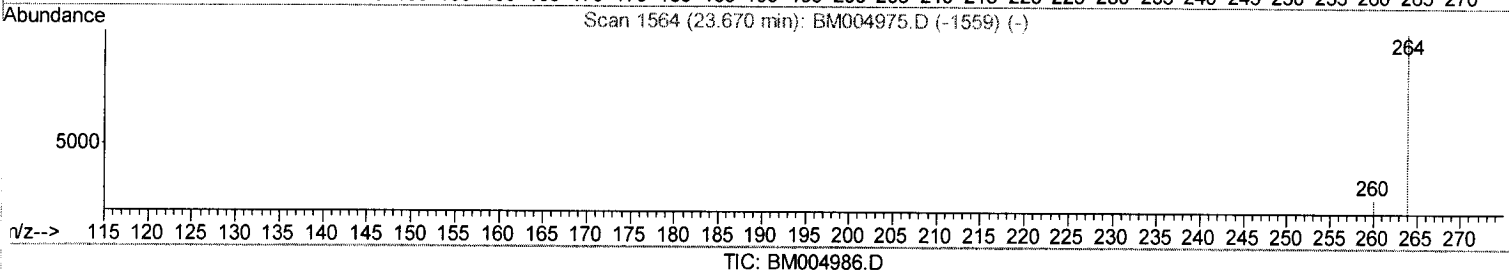
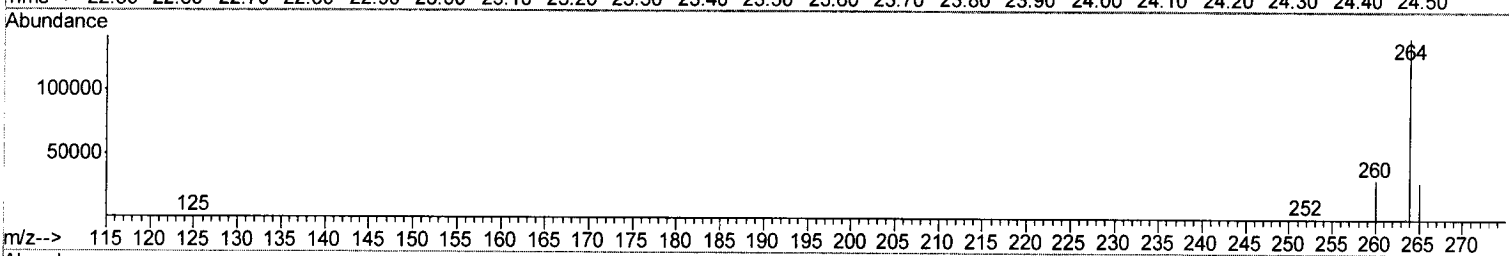
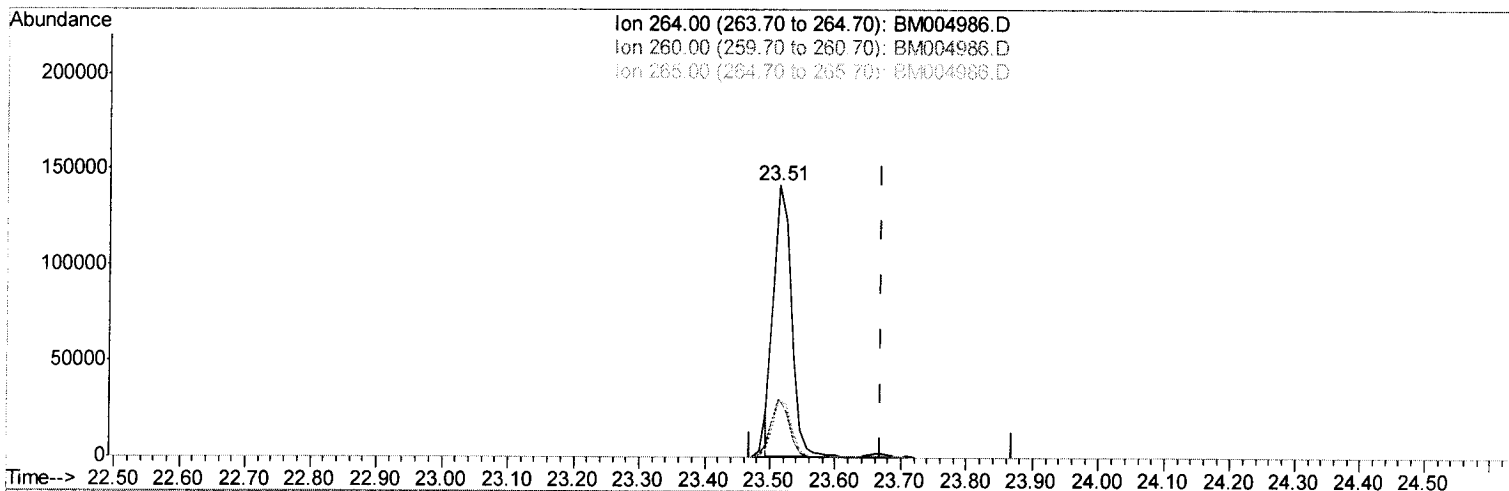
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TIC: BM004986.D

(22) Perylene-d12 (I)

23.514min (-0.156) 0.40ng/ul

response 262390

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	21.95
265.00	38.20	20.86#
0.00	0.00	0.00

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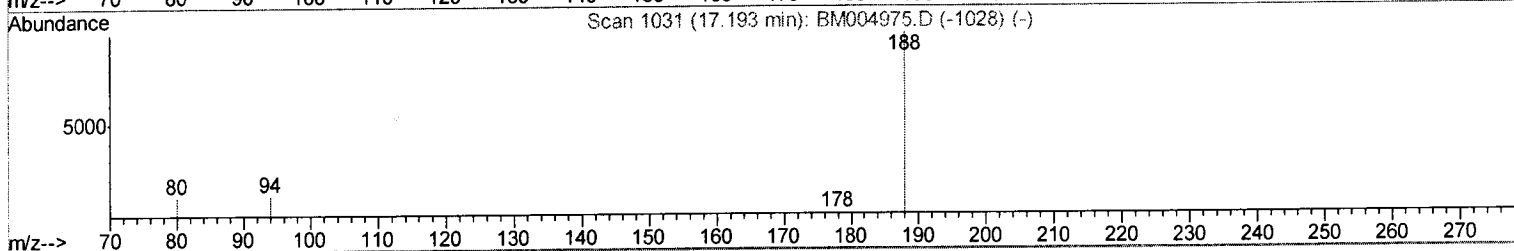
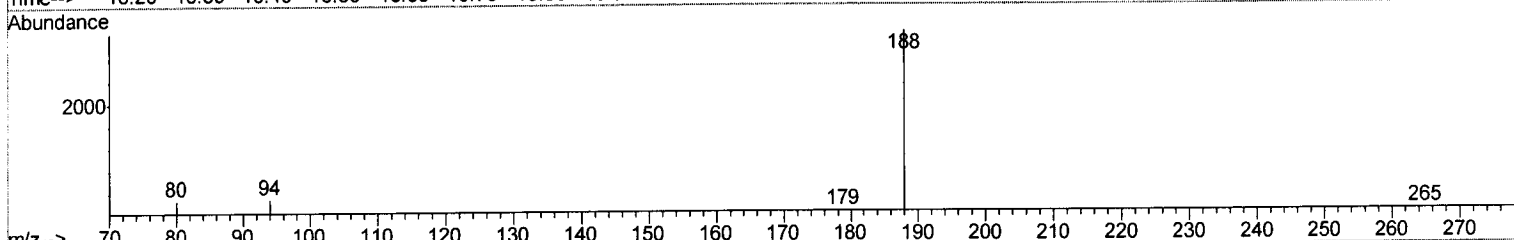
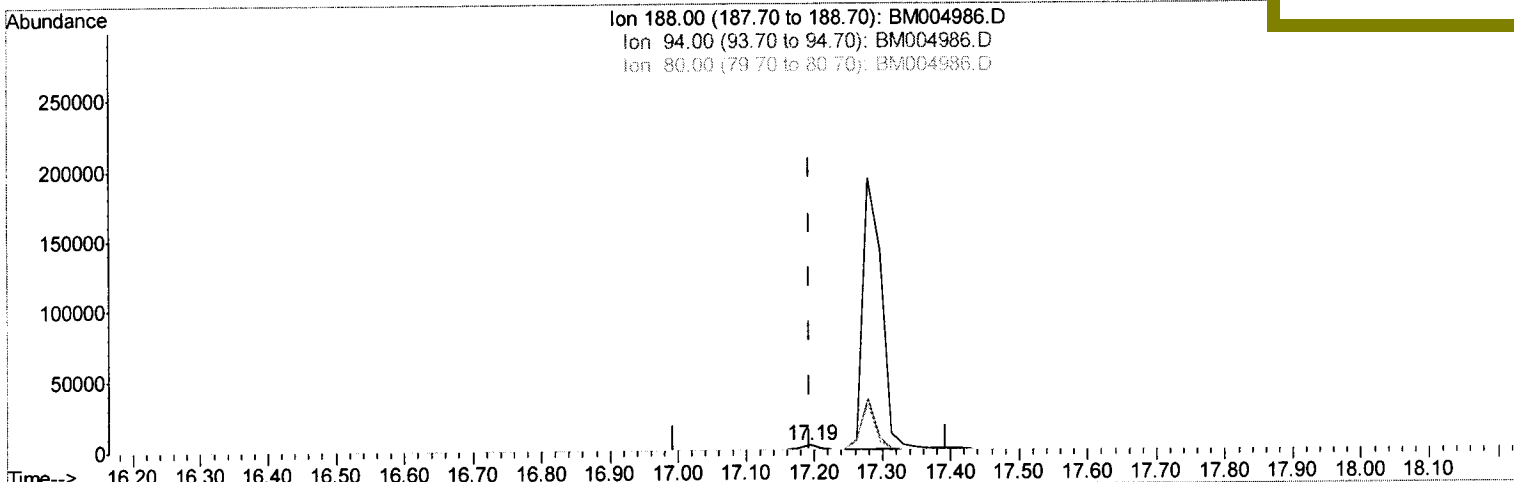
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 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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TIC: BM004986.D

(12) Phenanthrene-d10 (I)

17.193min (+0.000) 0.40ng/ul m

response 5179

Ion	Exp%	Act%
188.00	100	100
94.00	11.70	9.16#
80.00	11.90	8.31#
0.00	0.00	0.00

> U.M.
 04/25/16

Quantitation Report (Qedit)

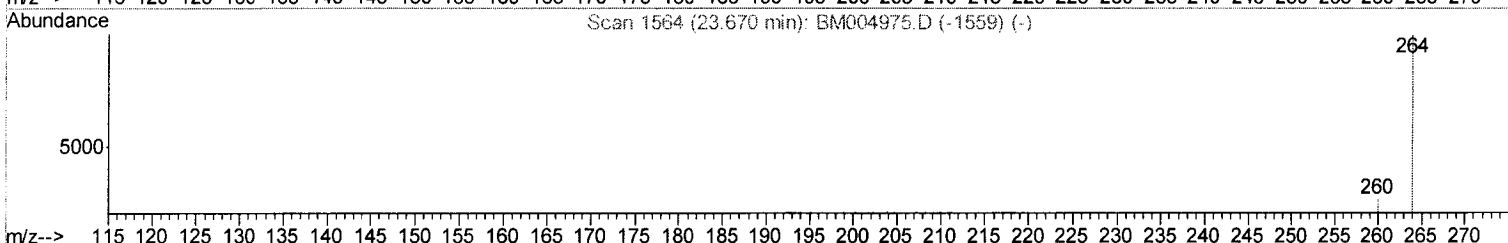
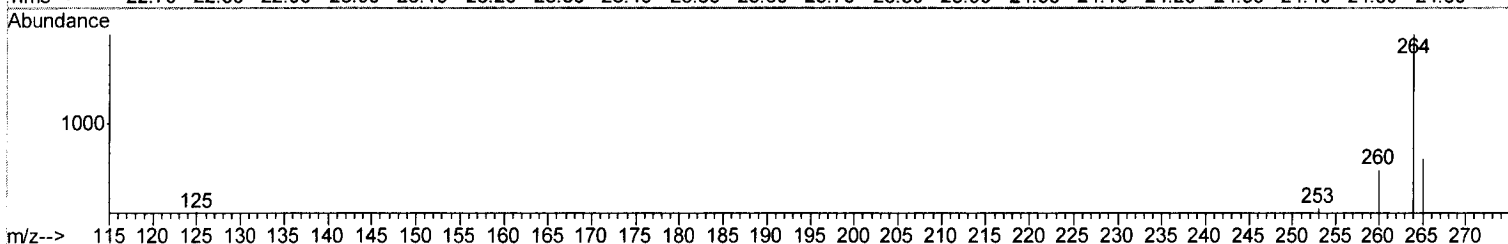
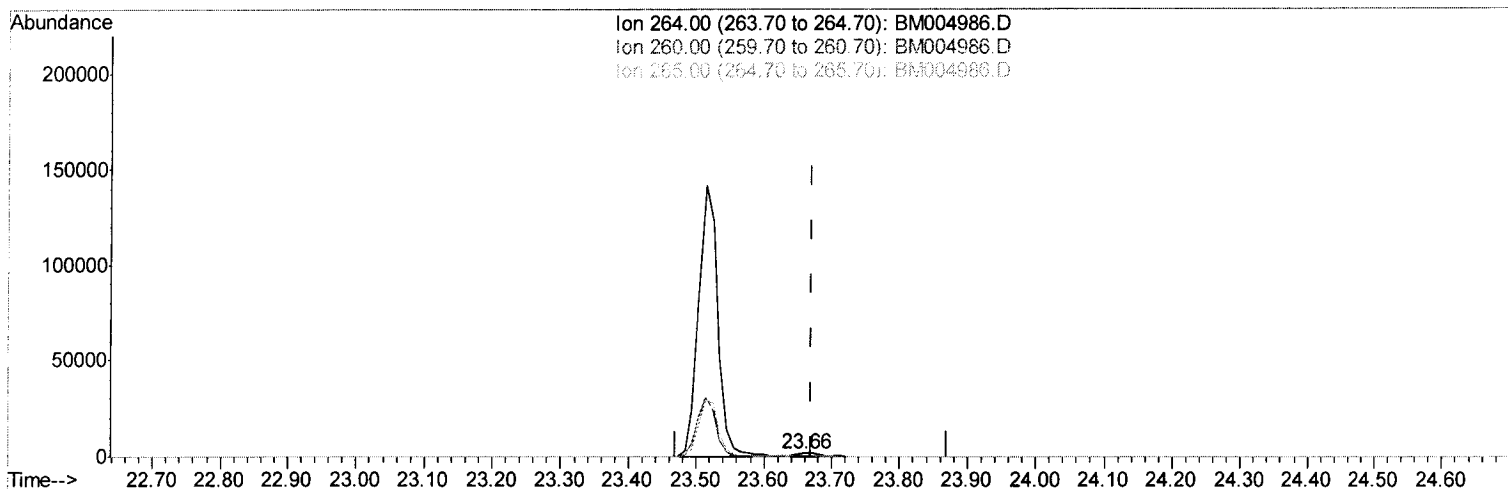
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TIC: BM004986.D

(22) Perylene-d12 (I)

23.660min (-0.010) 0.40ng/ul m

response 2553

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	27.68
265.00	38.20	33.70
0.00	0.00	0.00

U.M.
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	1256	0.40	ng/ul	0.00
4) Naphthalene-d8	10.61	136	5149	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	2786	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.19	188	5179m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	4420	0.40	ng/ul	0.00
22) Perylene-d12	23.66	264	2553m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.31	96	1680	2.77	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	2128	0.35	ng/ul	0.01
16) Fluoranthene-d10	19.23	212	3994	0.38	ng/ul	0.00

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

U.M.
04/19/16

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