

Quantitation Report (Qedit)

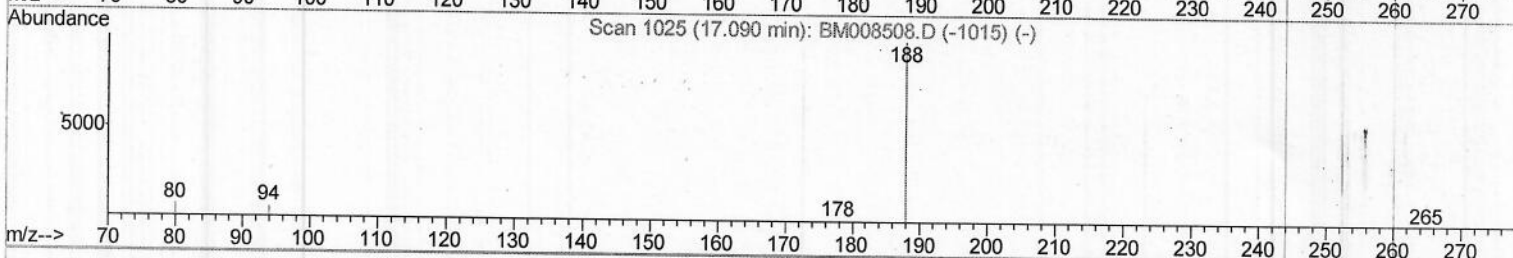
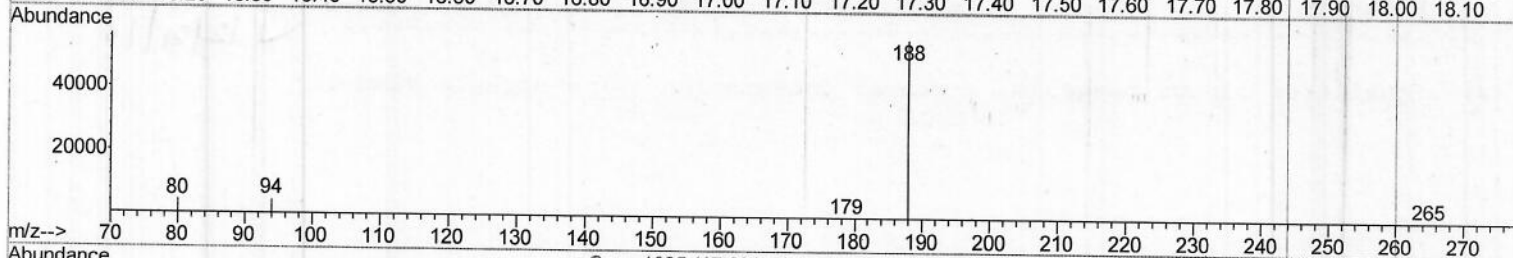
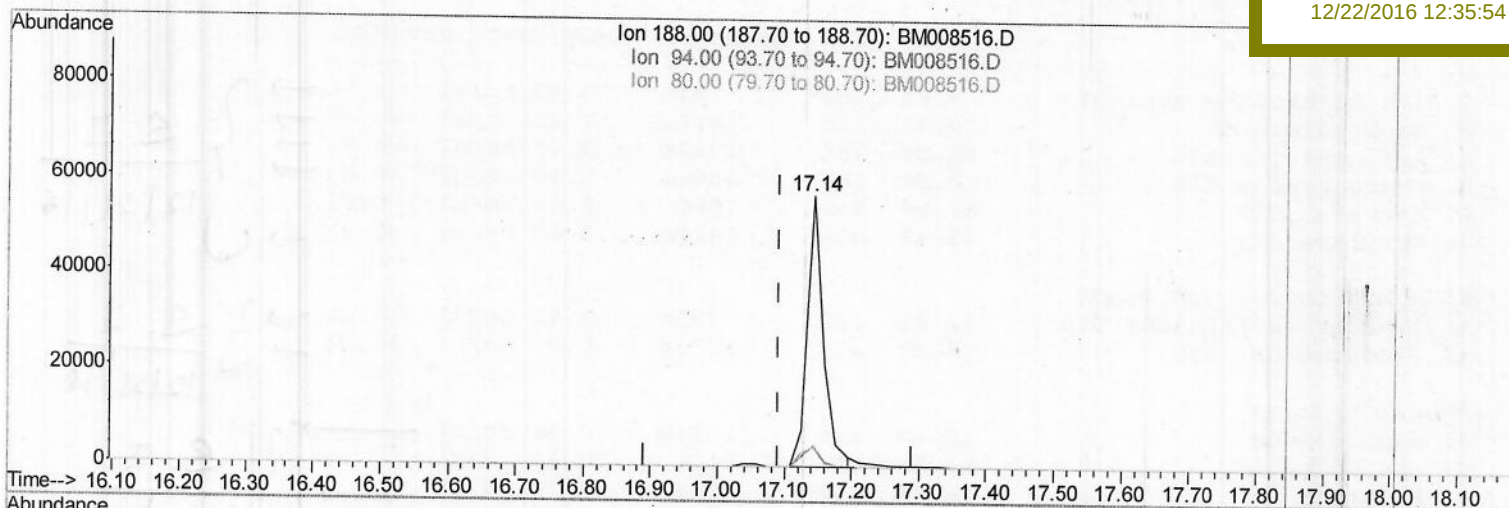
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
Data File : BM008516.D
Acq On : 21 Dec 2016 14:32
Operator : UM/SJ
Sample : H5996-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Dec 22 00:03:57 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 00:00:17 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DA866

Manual Integrations
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TIC: BM008516.D

(10) Phenanthrene-d10 (I)
17.142min (+0.052) 0.40ng/ul
response 94568

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.69#
80.00	11.80	7.38#
0.00	0.00	0.00

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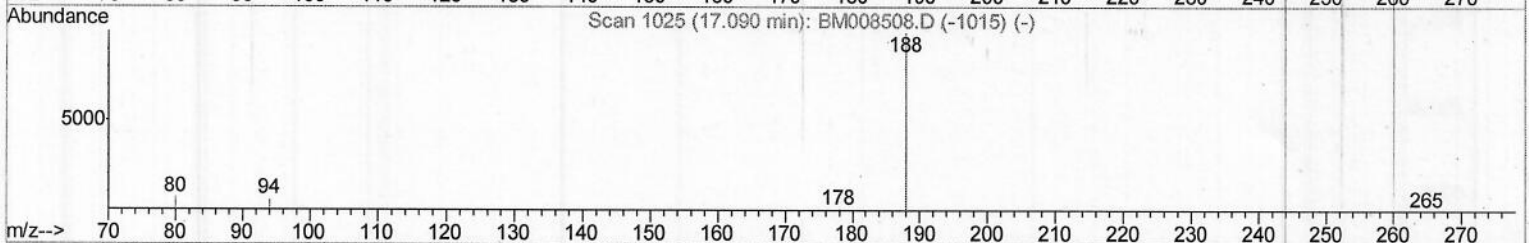
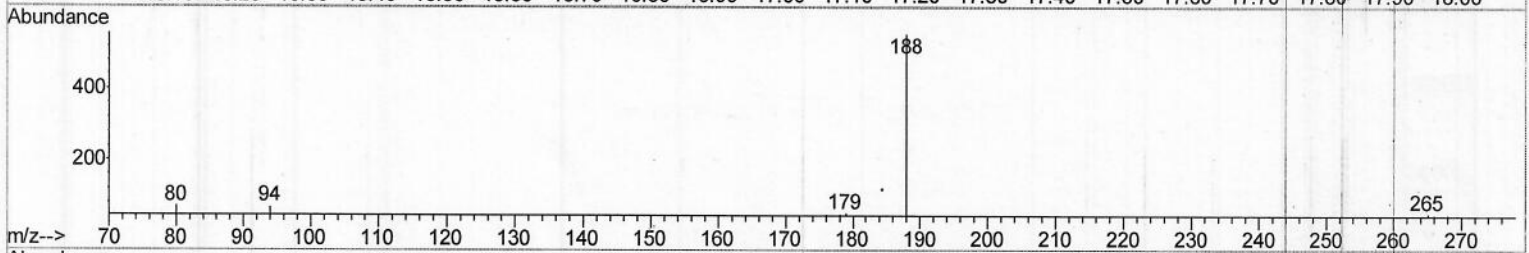
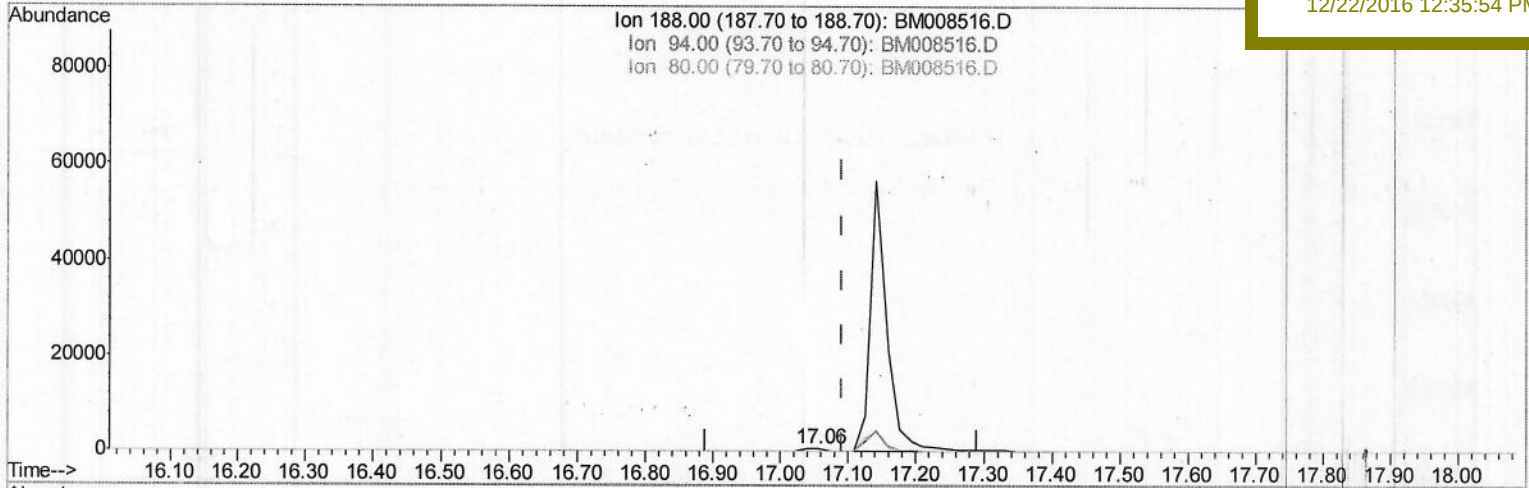
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TIC: BM008516.D

(10) Phenanthrene-d10 (I)

17.056min (-0.034) 0.40ng/ul m

response 1199

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	12.21
80.00	11.80	12.57
0.00	0.00	0.00

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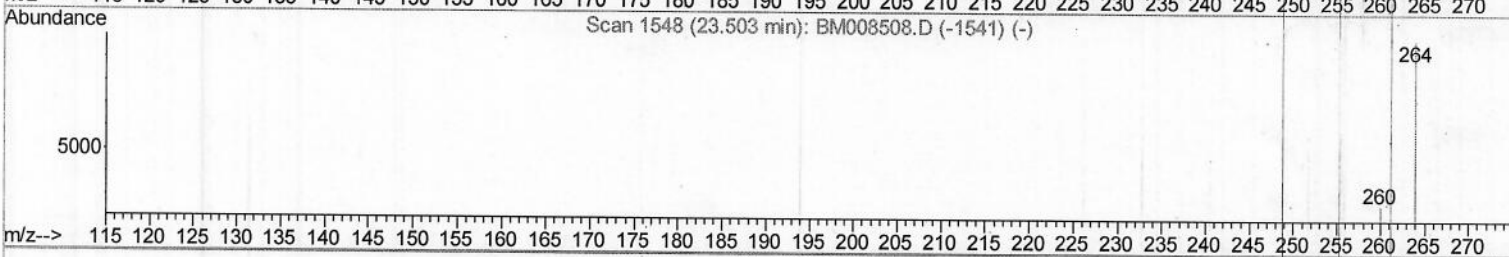
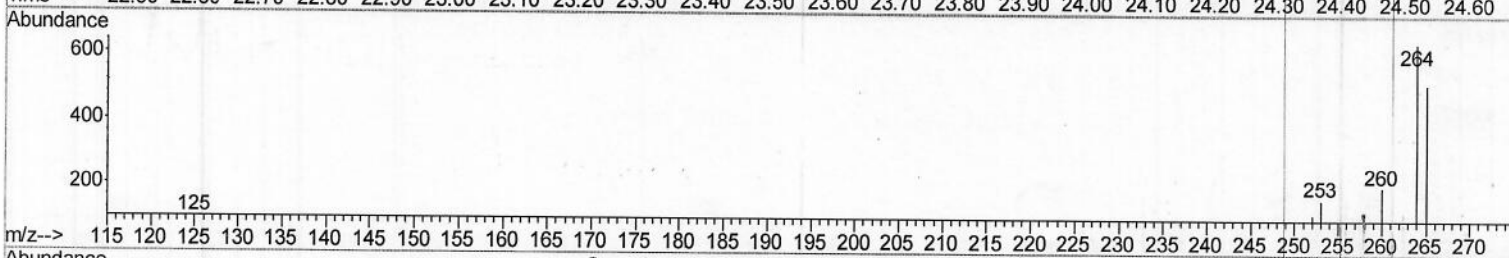
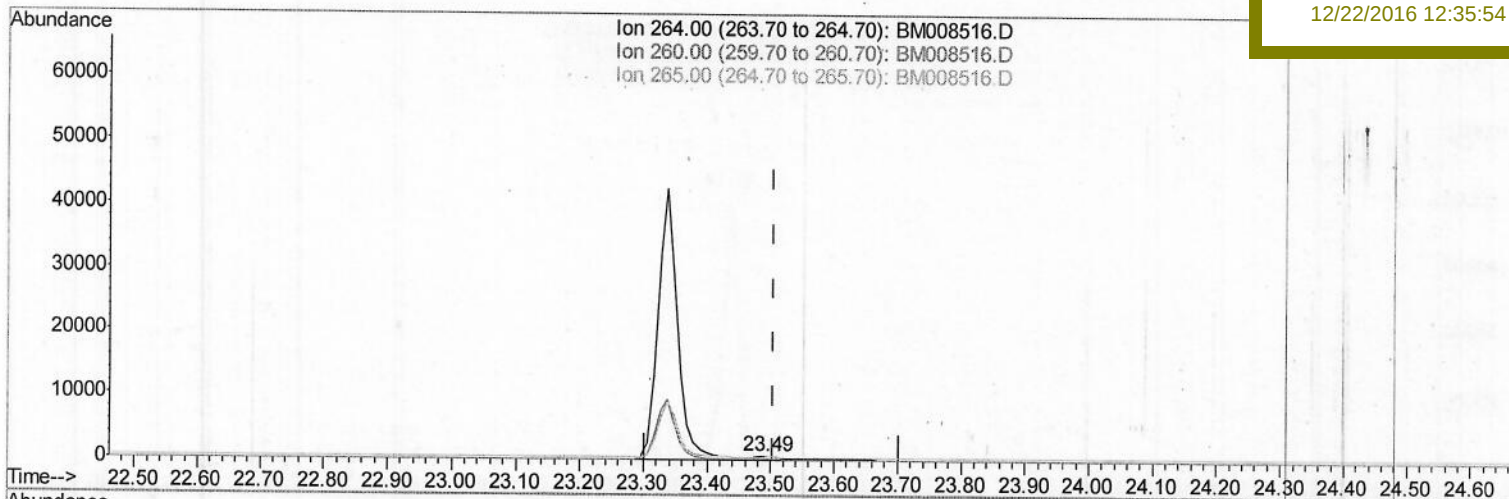
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TIC: BM008516.D

(20) Perylene-d12 (I)

23.493min (-0.010) 0.40ng/ul

response 1634

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.64
265.00	103.50	80.72#
0.00	0.00	0.00

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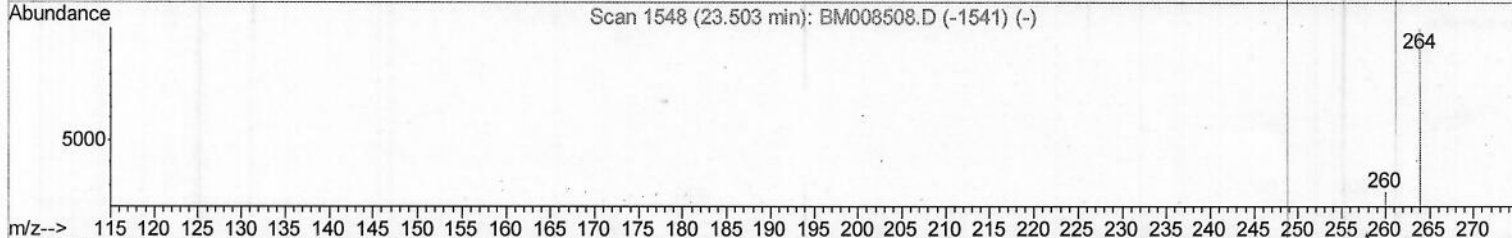
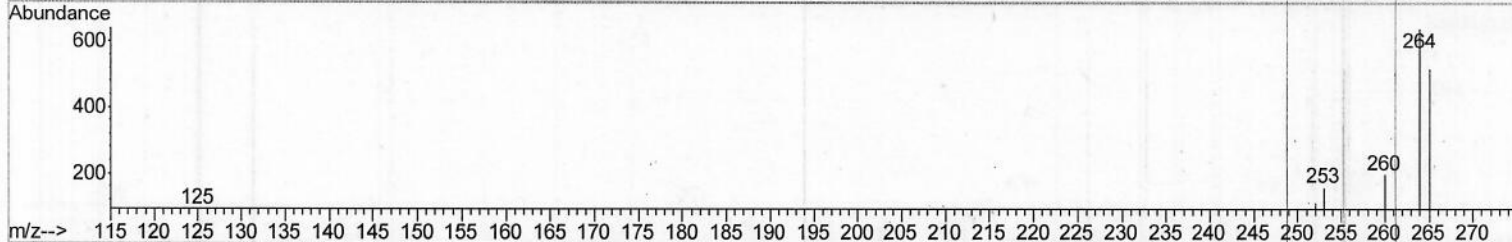
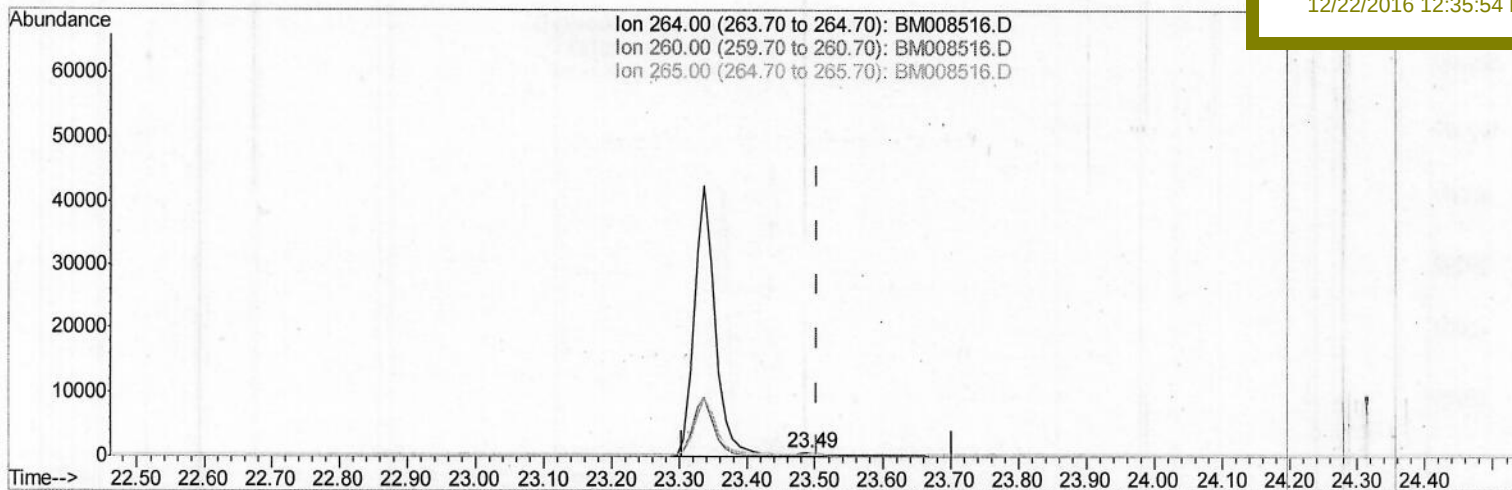
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 Sample : H5996-07
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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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TIC: BM008516.D

(20) Perylene-d12 (I)

23.493min (-0.010) 0.40ng/ul m

response 1072

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.64
265.00	103.50	80.72#
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	7.67	152	344	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.44	136	1078	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	619	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.06	188	1199m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	1098	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	1072m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	484	0.29	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1059	0.32	ng/ul	-0.01

Target Compounds Qvalue

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

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