

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
Data File : BM008510.D
Acq On : 21 Dec 2016 10:54
Operator : UM/SJ
Sample : PB95251BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Dec 22 00:03:17 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 :

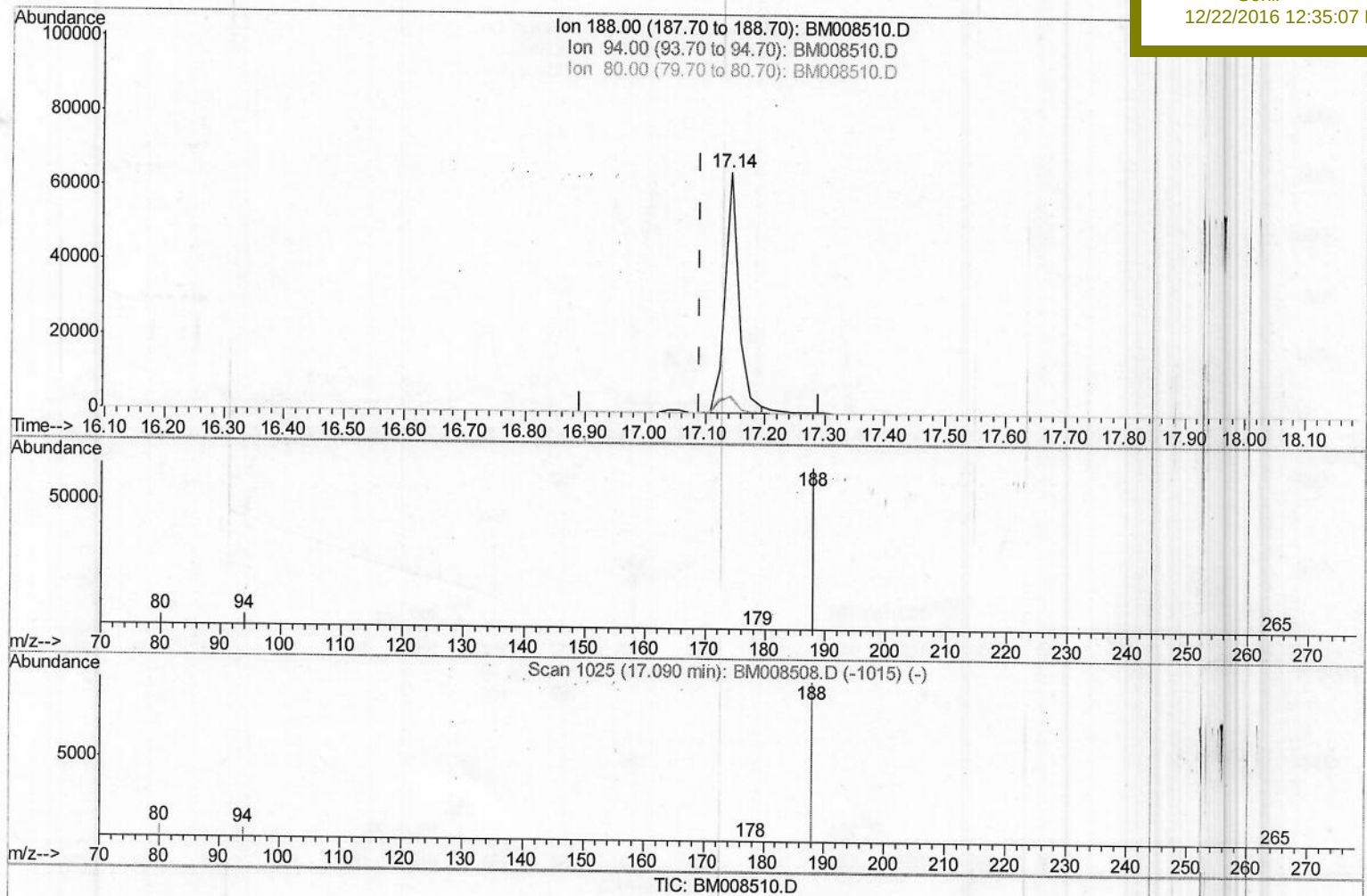
SBLK51

Manual Integrations

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(10) Phenanthrene-d10 (I)

17.142min (+0.052) 0.40ng/ul

response 104158

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.94#
80.00	11.80	6.32#
0.00	0.00	0.00

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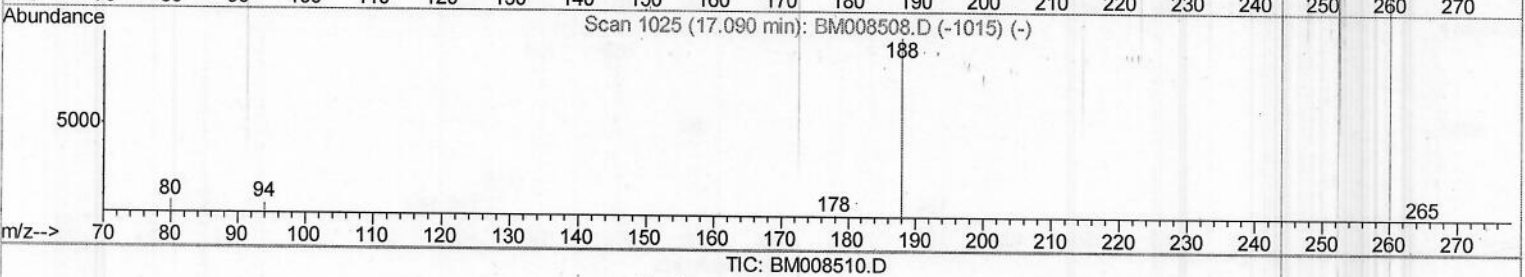
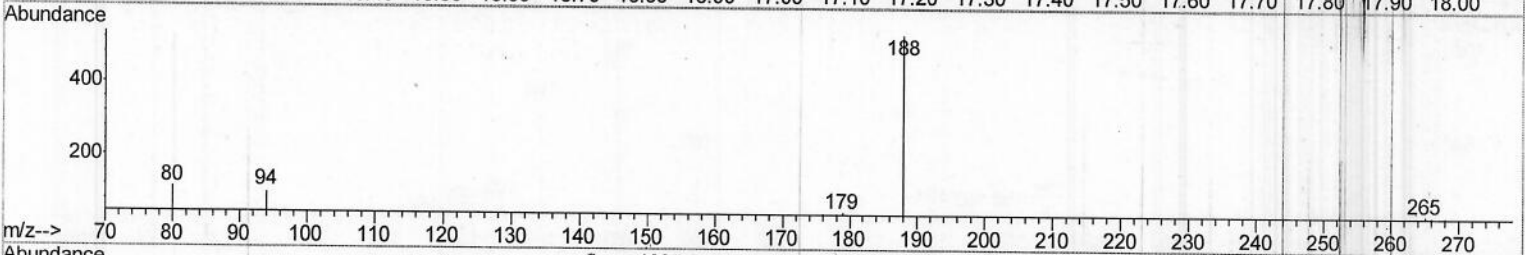
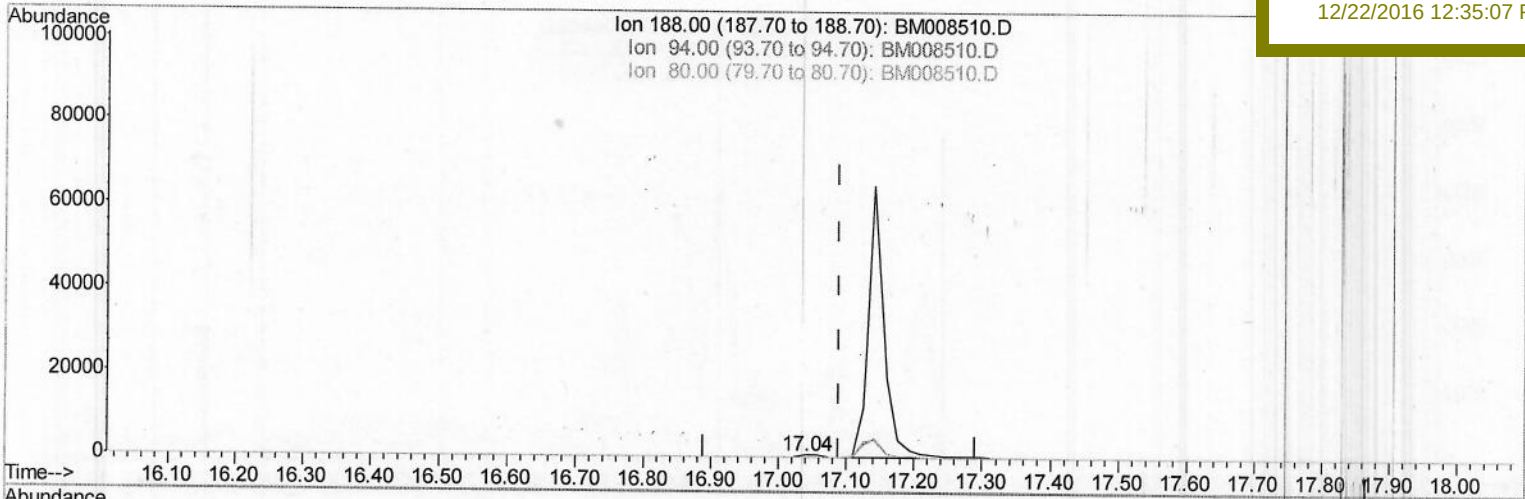
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(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

response 1104

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	18.59#
80.00	11.80	21.00#
0.00	0.00	0.00

S.J
 12/22/2016

TIC: BM008510.D

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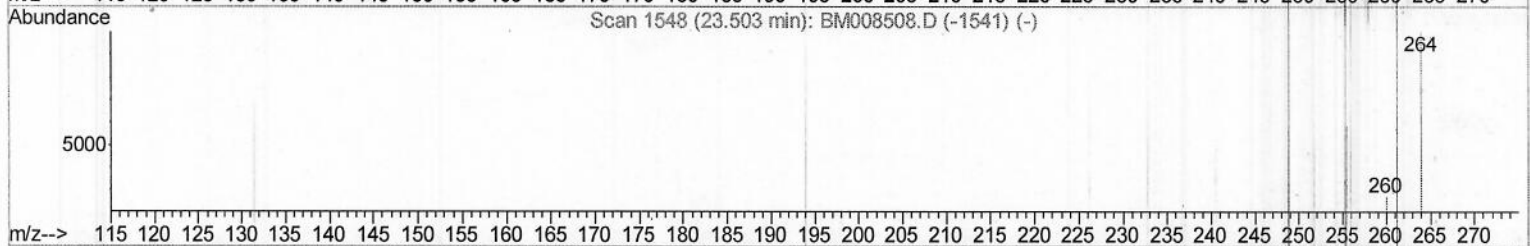
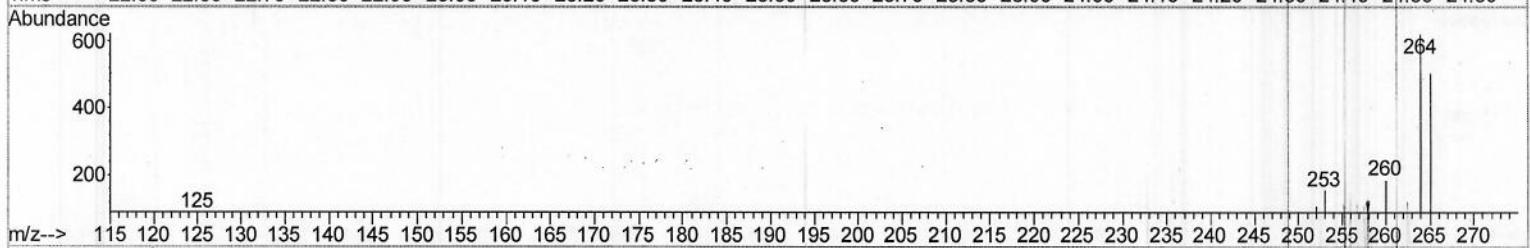
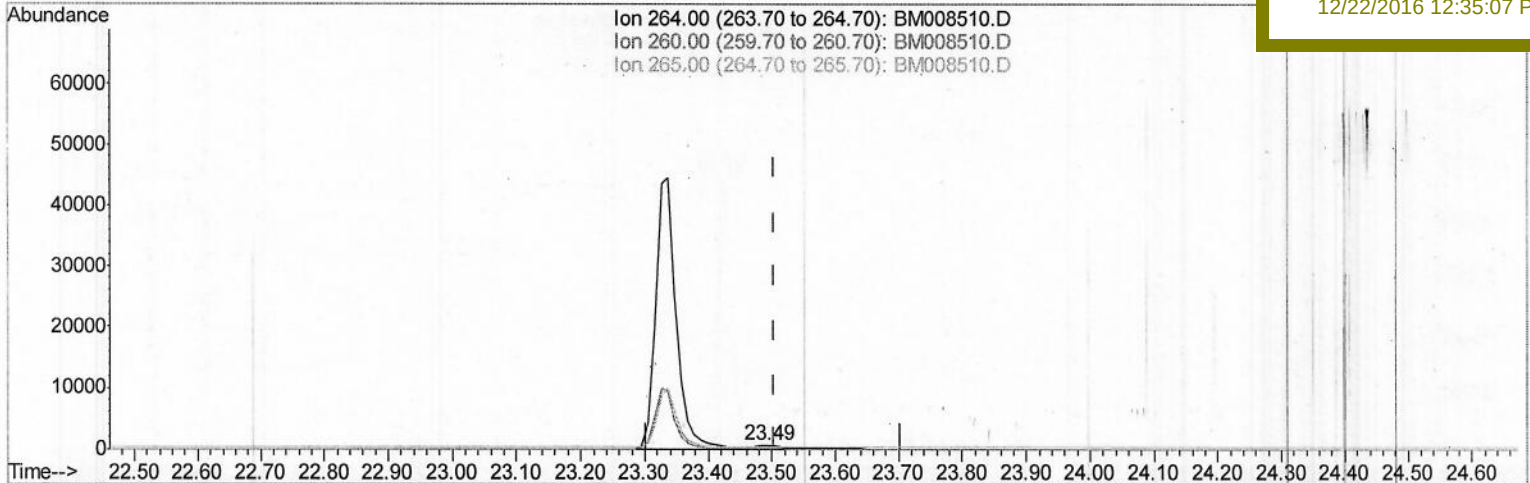
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TIC: BM008510.D

(20) Perylene-d12 (I)

23.493min (-0.010) 0.40ng/ul

response 1566

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.27
265.00	103.50	81.16#
0.00	0.00	0.00

Quantitation Report (Qedit)

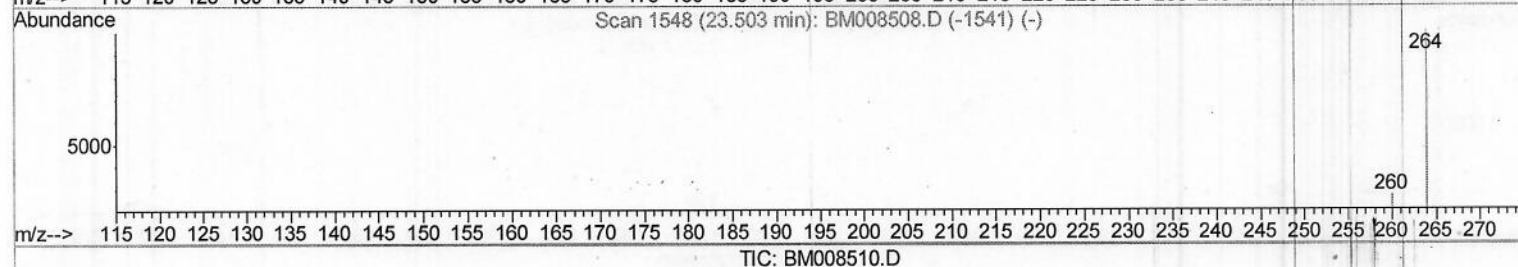
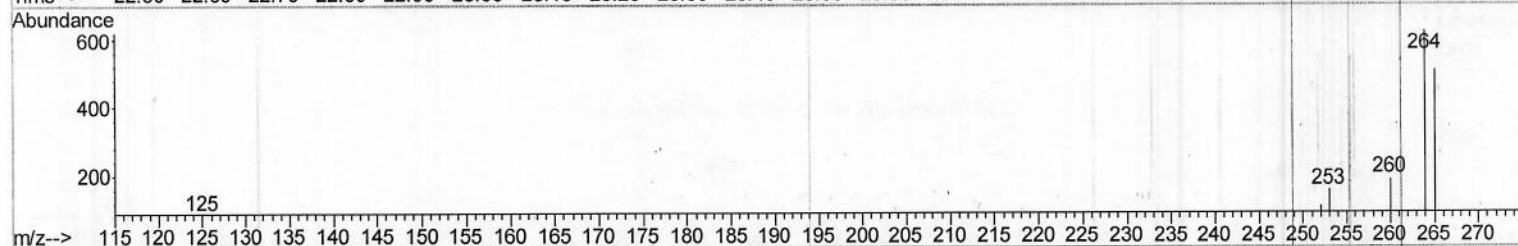
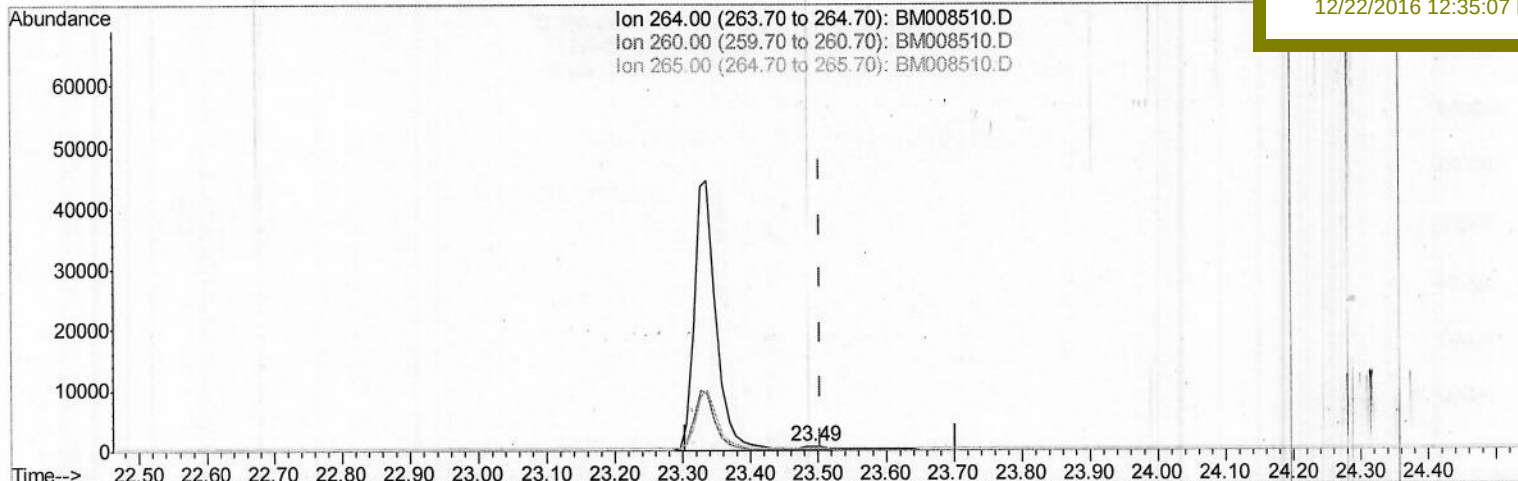
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(20) Perylene-d12 (I)

23.493min (-0.010) 0.40ng/ul m

response 810

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.27
265.00	103.50	81.16#
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	321	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.43	136	1042	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	622	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1104m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.28	240	1061	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	810m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	565	0.35	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1195	0.39	ng/ul	-0.01

Target Compounds Qvalue

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

→ } S.J.
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