

Quantitation Report (Qedit)

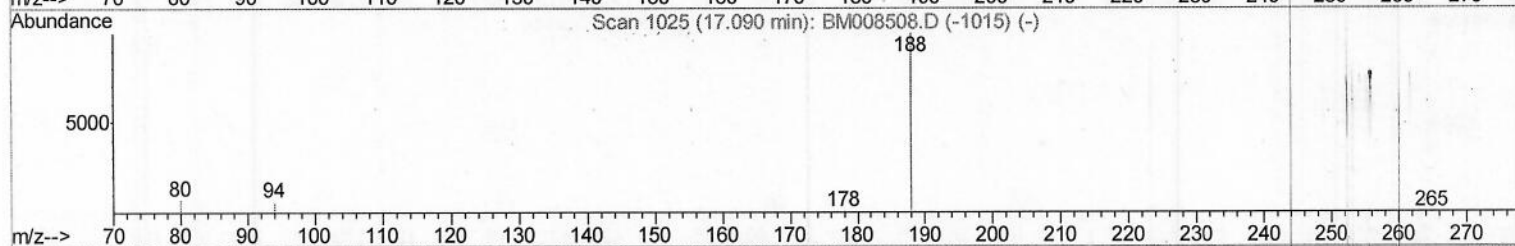
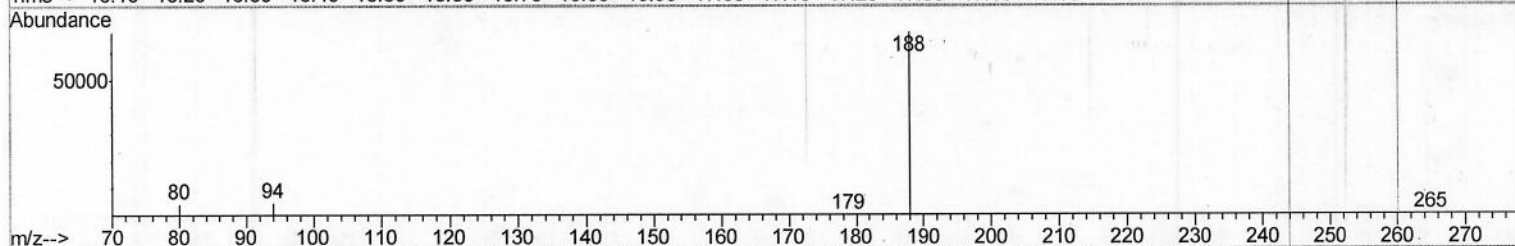
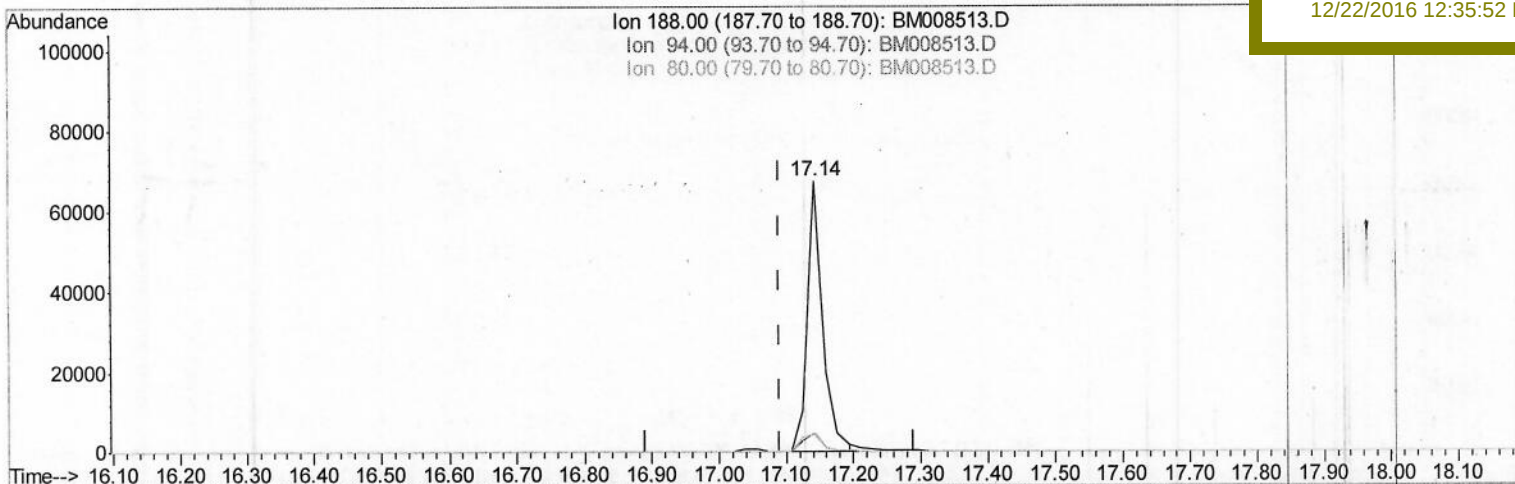
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008513.D
 Acq On : 21 Dec 2016 12:43
 Operator : UM/SJ
 Sample : PB95446BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 22 00:03:39 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 :
 SBLK46

Manual Integrations
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TIC: BM008513.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.052) 0.40ng/ul
 response 106896

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.02#
80.00	11.80	6.48#
0.00	0.00	0.00

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

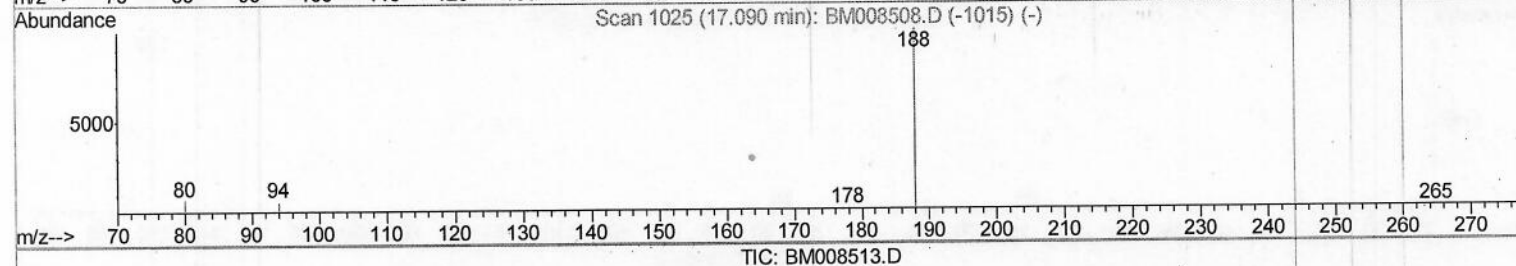
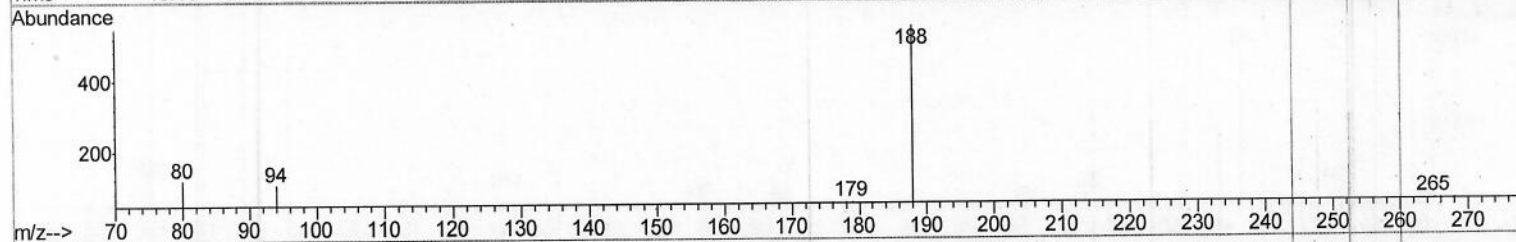
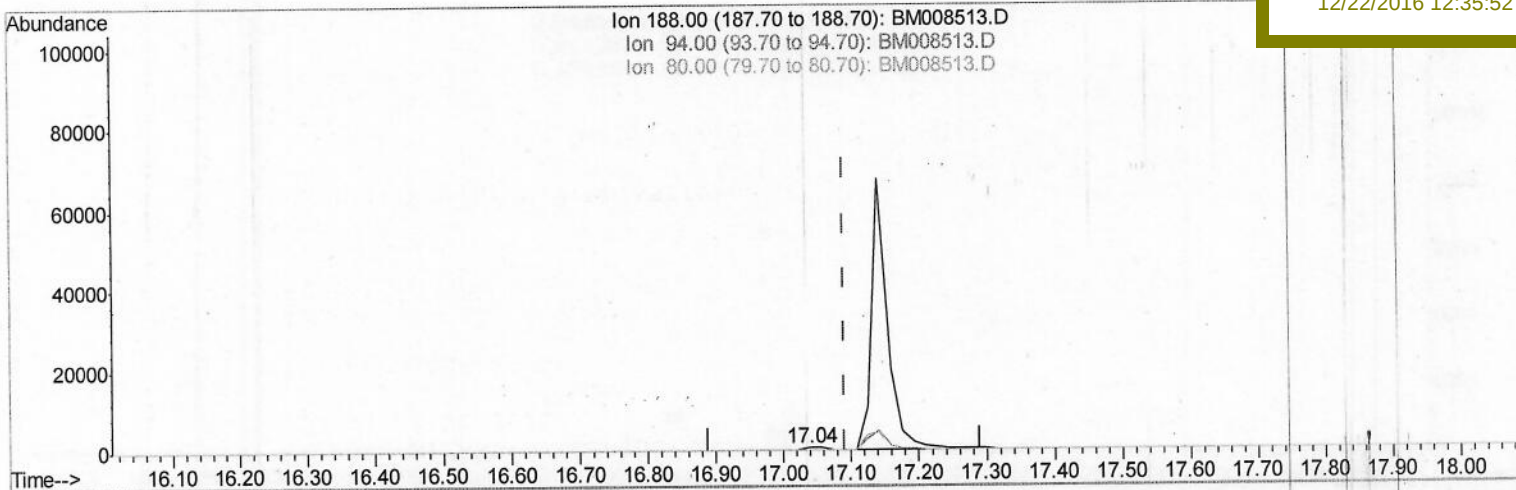
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(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

response 1168

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	19.05#
80.00	11.80	21.43#
0.00	0.00	0.00

SJ
 12/22/2016

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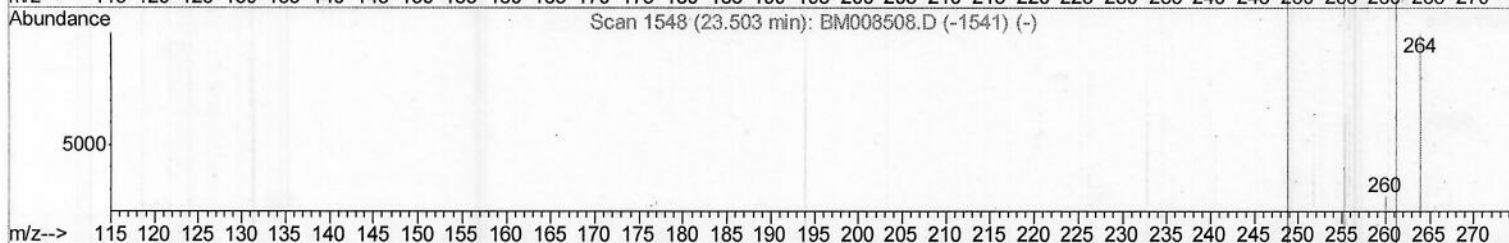
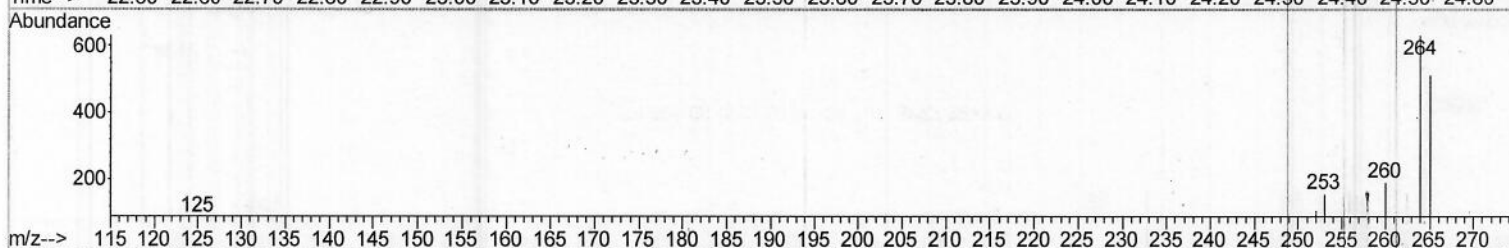
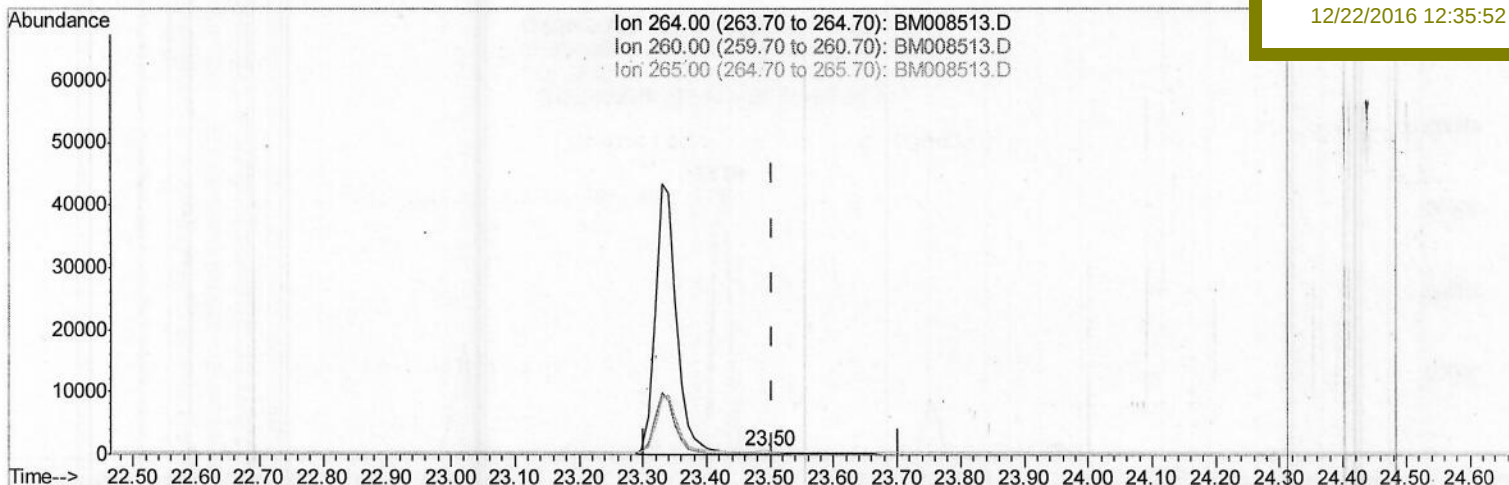
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TIC: BM008513.D

(20) Perylene-d12 (I)

23.496min (-0.007) 0.40ng/ul

response 1604

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.41
265.00	103.50	81.53#
0.00	0.00	0.00

Quantitation Report (Qedit)

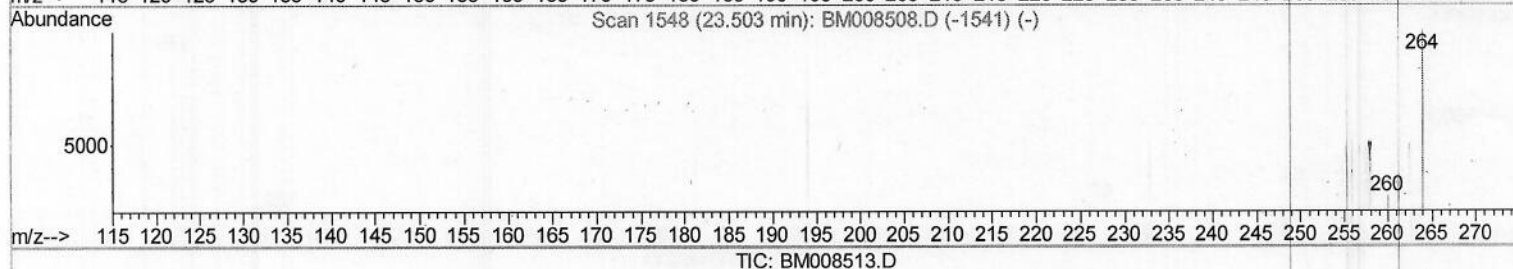
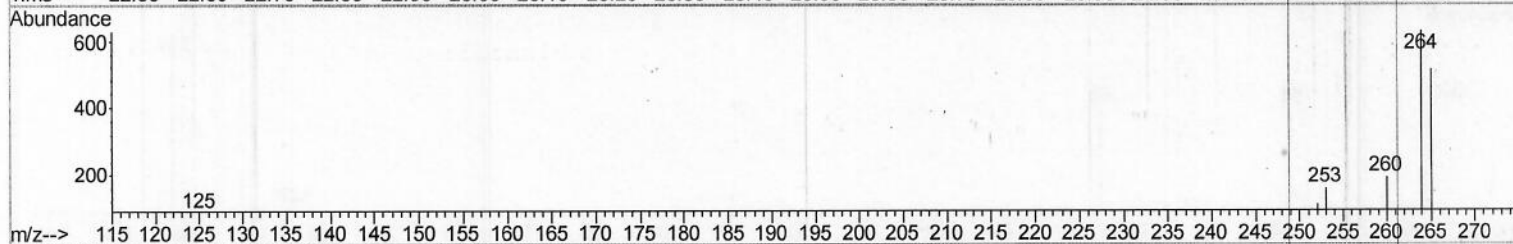
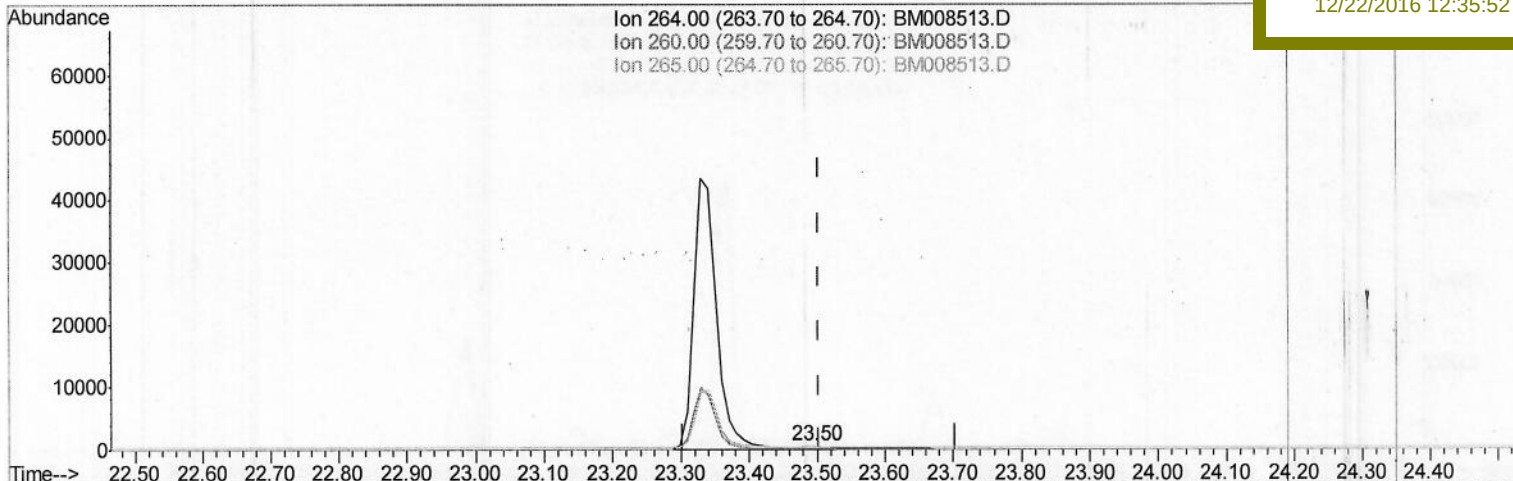
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(20) Perylene-d12 (I)

23.496min (-0.007) 0.40ng/ul m

response 773

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.41
265.00	103.50	81.53#
0.00	0.00	0.00

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Instrument :
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Client Sampled :
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Quant Time: Dec 22 00:16:21 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	330	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.43	136	1068	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	631	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1168m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.29	240	1097	0.40	ng/ul	0.01
20) Perylene-d12	23.50	264	773m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	588	0.36	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	1163	0.36	ng/ul	-0.02

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

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