

Quantitation Report (Qedit)

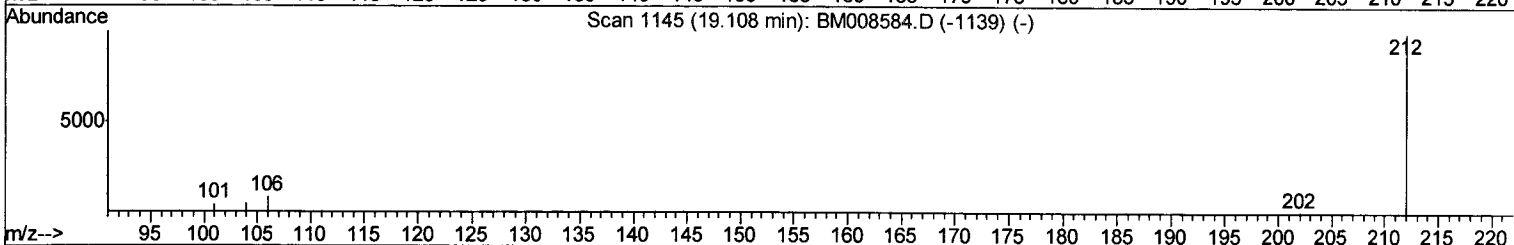
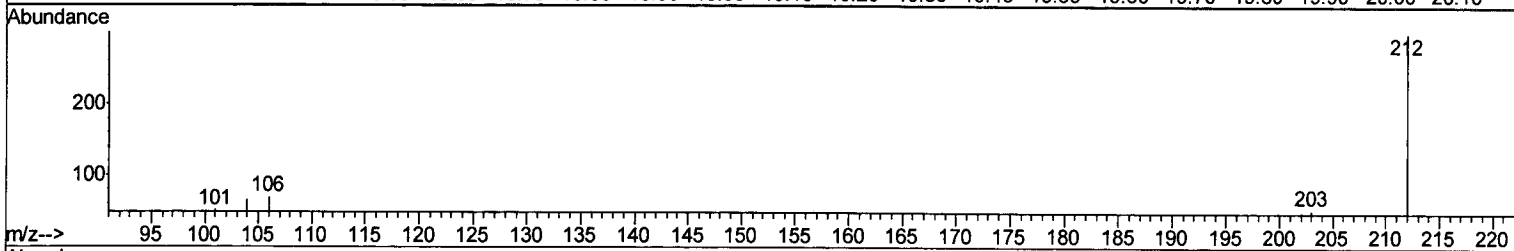
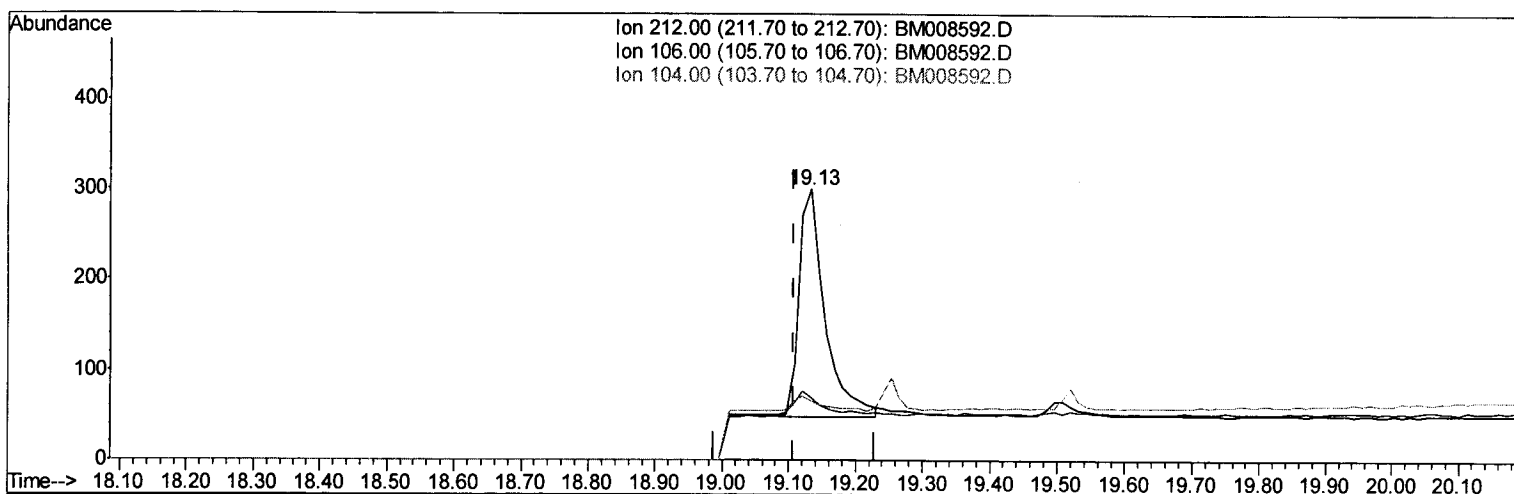
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008592.D
 Acq On : 23 Dec 2016 13:07
 Operator : UM/SJ
 Sample : H5995-23
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA890

Manual Integrations
 APPROVED

sohil
 12/26/2016 4:04:35 PM

Quant Time: Dec 23 16:04:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 15:11:17 2016
 Response via : Initial Calibration



TIC: BM008592.D

(14) Fluoranthene-d10 (SURR)

19.133min (+0.024) 0.25ng/ul m

response 680

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	8.68#
104.00	15.60	5.00#
0.00	0.00	0.00

SJ
 12/27/2016

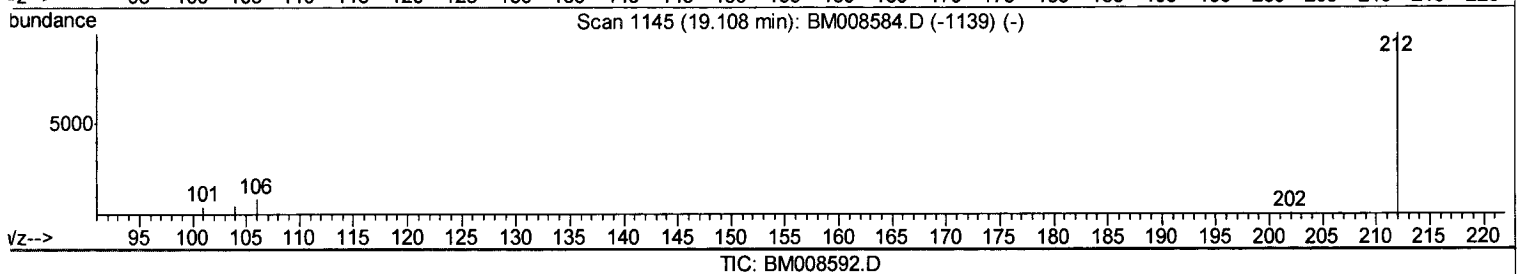
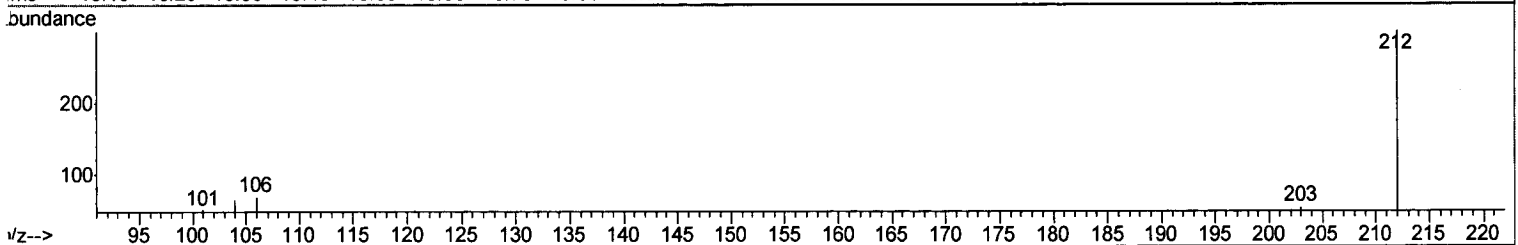
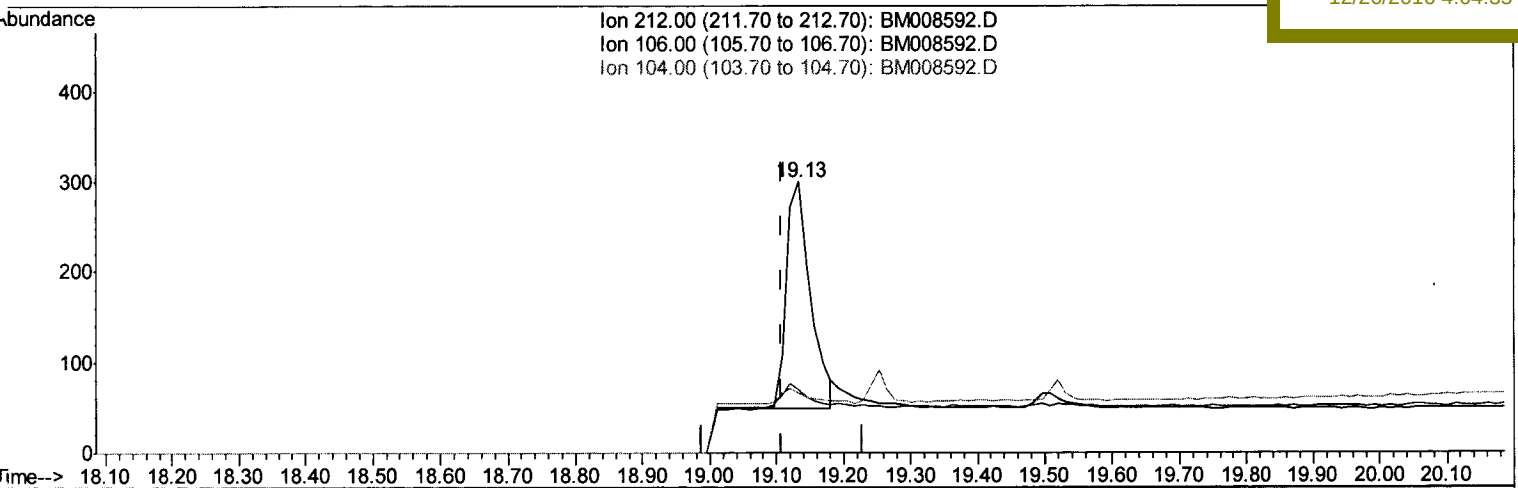
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(14) Fluoranthene-d10 (SURR)

19.133min (+0.024) 0.23ng/ul

response 627

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	9.41#
104.00	15.60	5.42#
0.00	0.00	0.00

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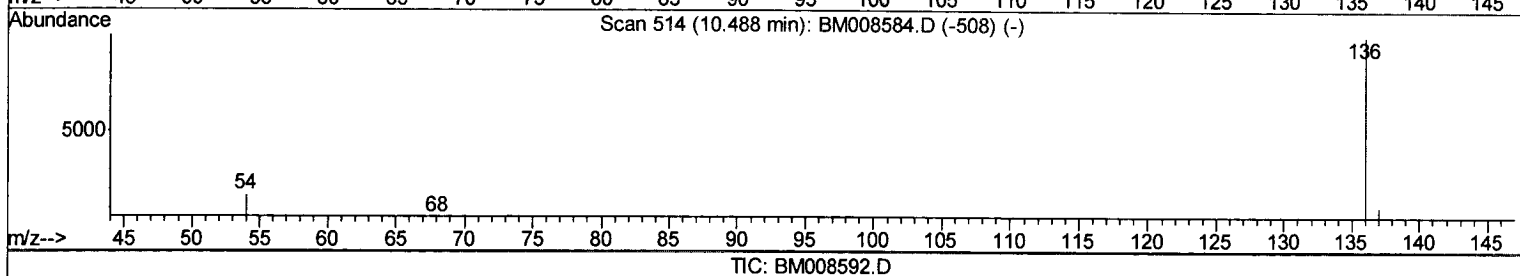
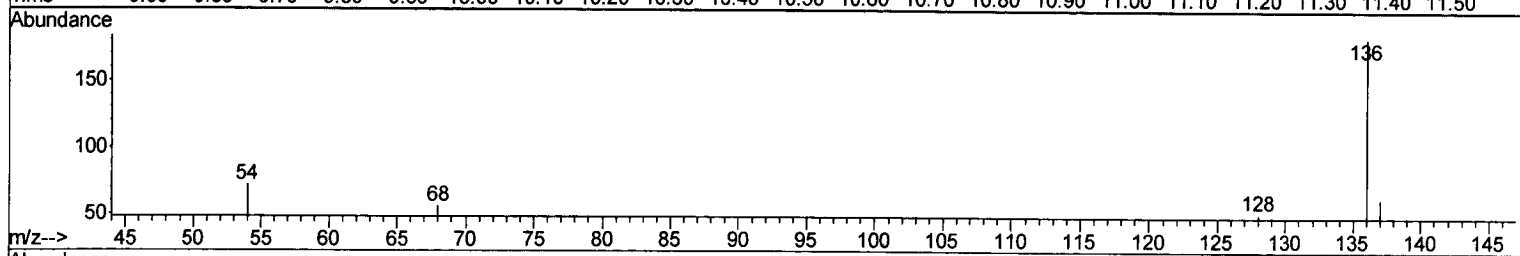
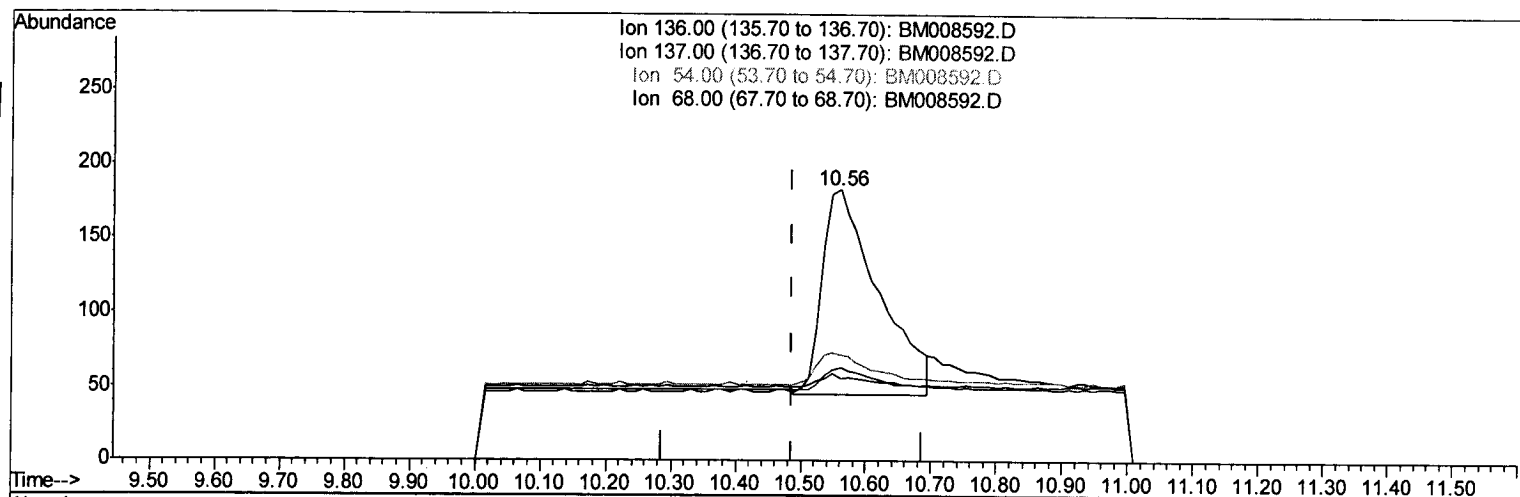
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(2) Naphthalene-d8 (I)

10.560min (+0.073) 0.40ng/ul m

response 830

> SJ.
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Ion	Exp%	Act%
136.00	100	100
137.00	13.90	34.43#
54.00	15.50	39.34#
68.00	9.90	30.60#

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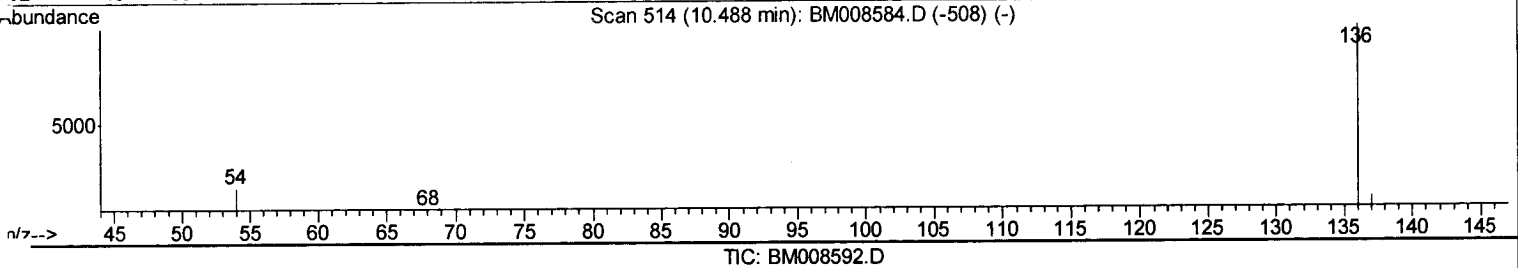
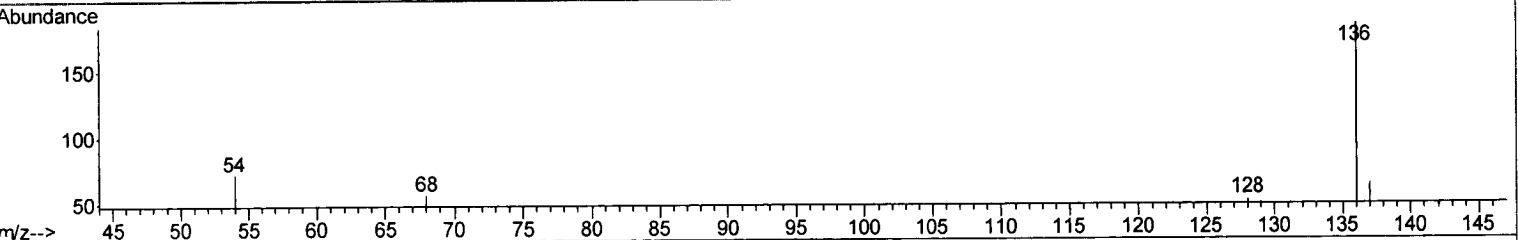
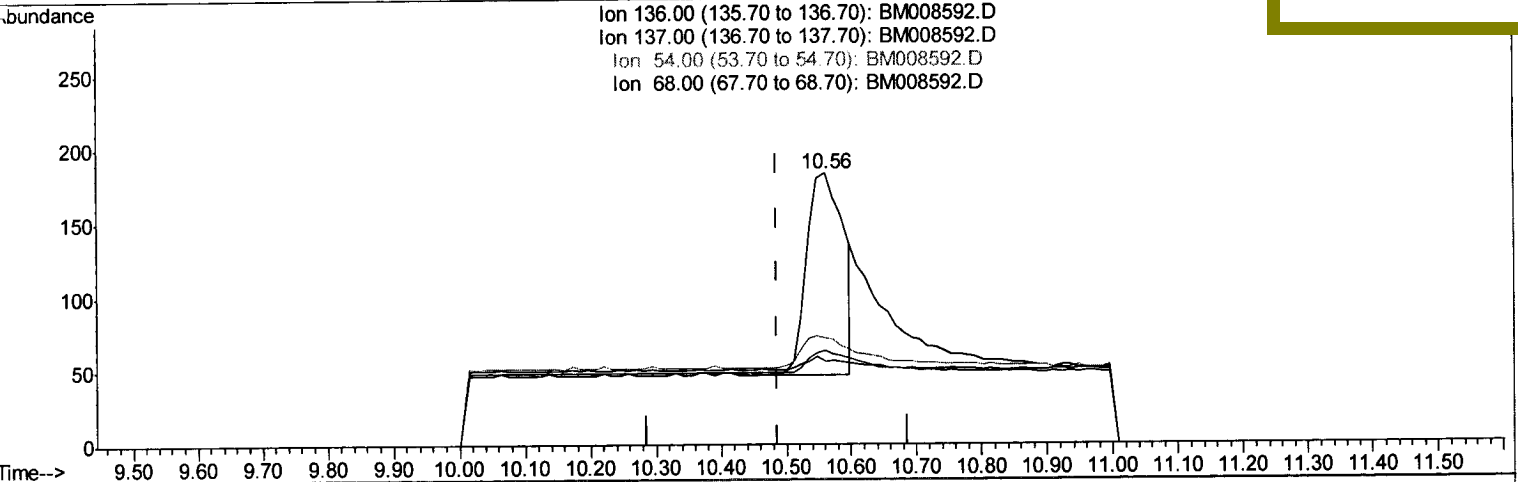
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(2) Naphthalene-d8 (I)

10.560min (+0.073) 0.40ng/ul

response 538

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	34.43#
54.00	15.50	39.34#
68.00	9.90	30.60#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	270	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.56	136	830m	0.40	ng/ul	0.07
6) Acenaphthene-d10	14.31	164	524	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	1003	0.40	ng/ul	0.00
16) Chrysene-d12	21.28	240	1029	0.40	ng/ul	0.01
20) Perylene-d12	23.51	264	1031	0.40	ng/ul	0.01

S.J.
 12/27/2016

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.14	152	301	0.24	ng/ul	0.04
14) Fluoranthene-d10	19.13	212	680m	0.25	ng/ul	0.02

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Target Compounds	Qvalue

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

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