

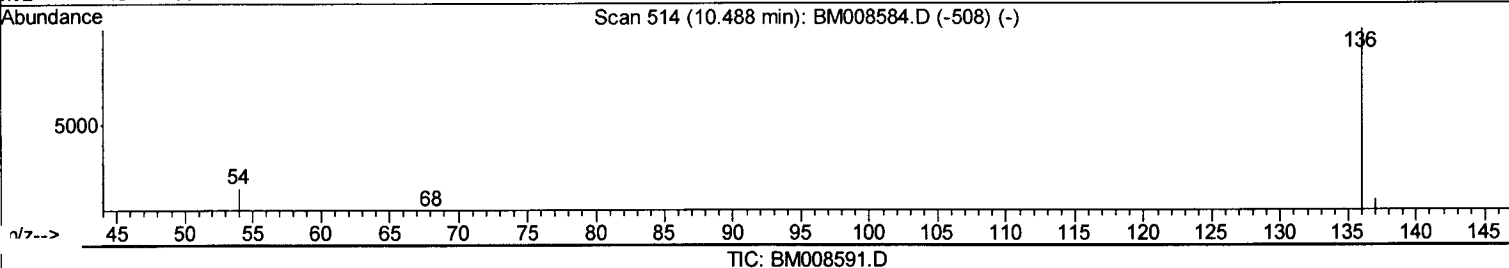
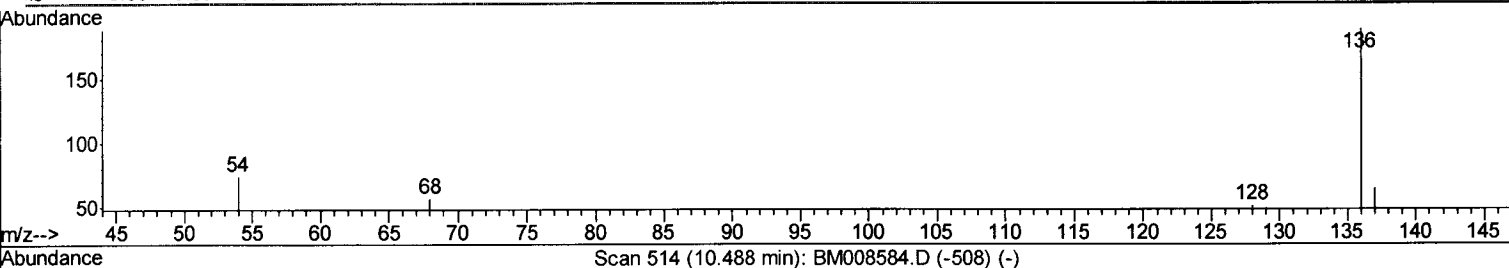
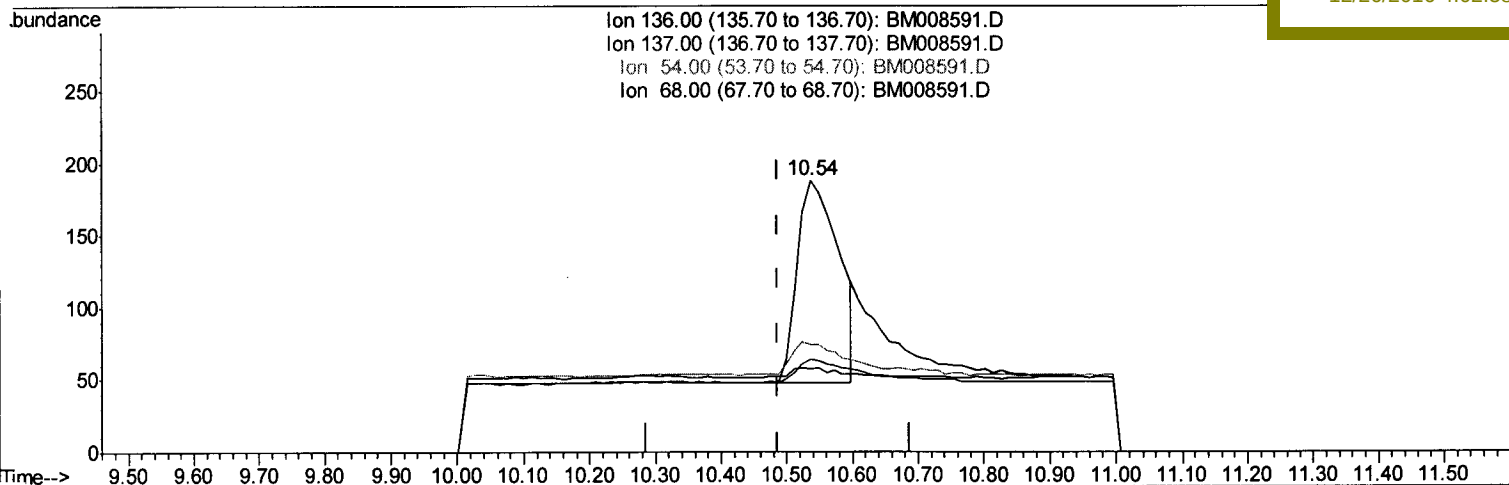
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
Data File : BM008591.D
Acq On : 23 Dec 2016 12:30
Operator : UM/SJ
Sample : H5995-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA889

Manual Integrations
APPROVED

sohil
12/26/2016 4:02:58 PM

Quant Time: Dec 23 16:01:50 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



(2) Naphthalene-d8 (I)

10.536min (+0.049) 0.40ng/ul

response 613

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	34.04#
54.00	15.50	39.36#
68.00	9.90	30.32#

Quantitation Report (Qedit)

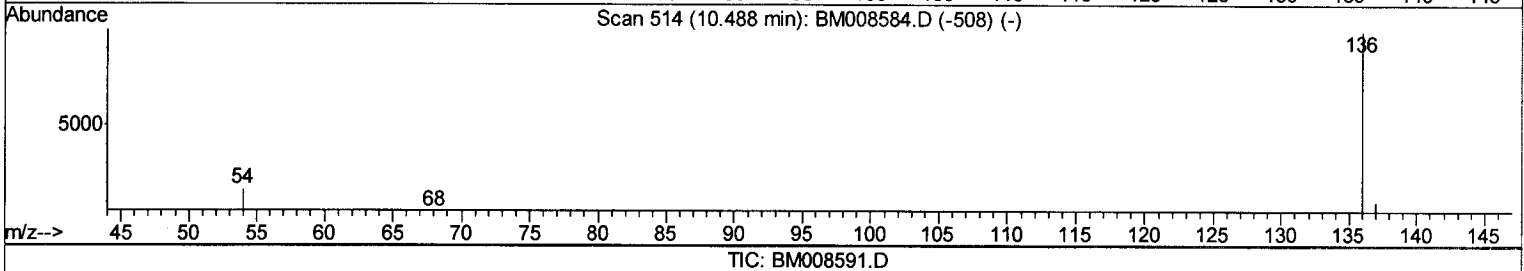
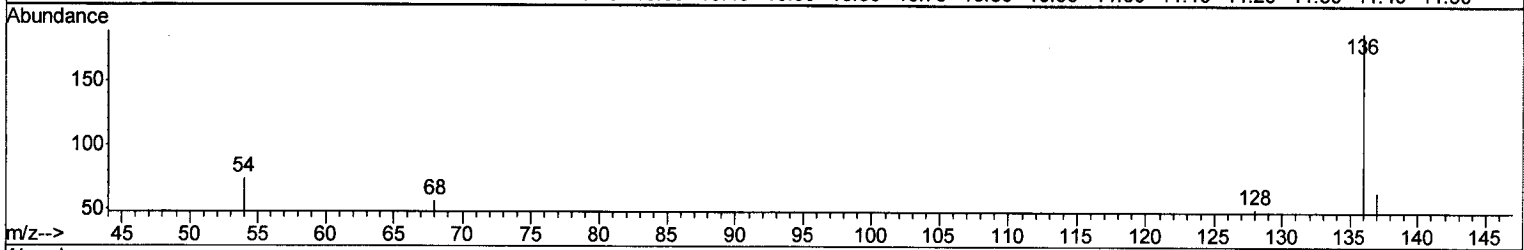
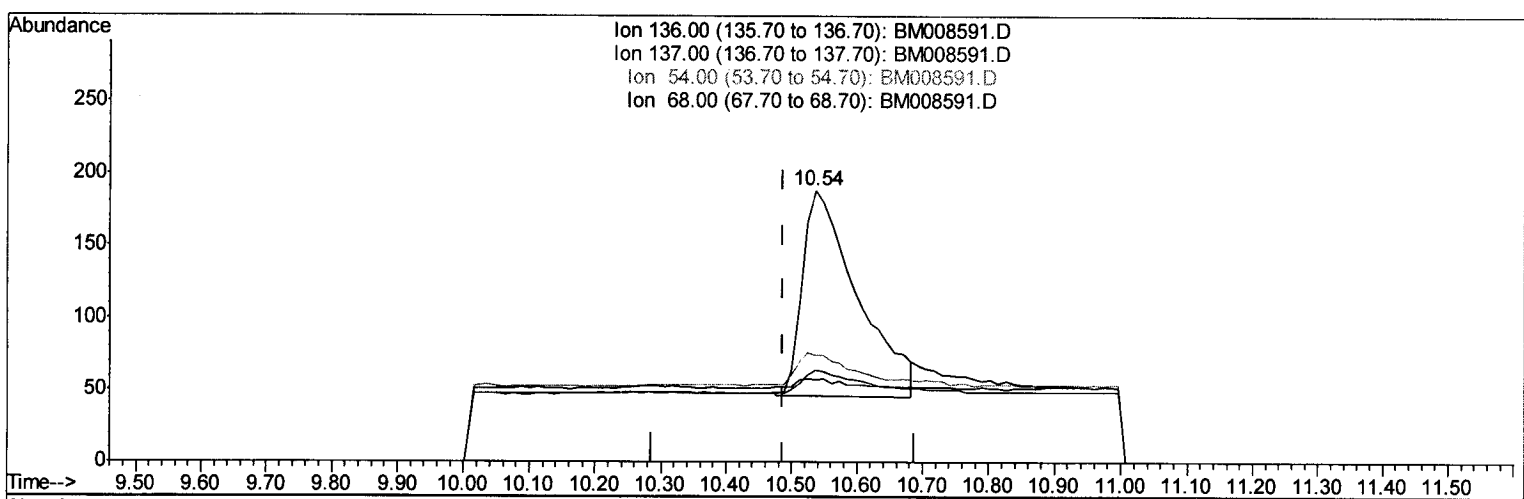
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008591.D
 Acq On : 23 Dec 2016 12:30
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Manual Integrations
 APPROVED

sohil
 12/26/2016 4:02:58 PM

Quant Time: Dec 23 16:01:50 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



(2) Naphthalene-d8 (I)

10.536min (+0.049) 0.40ng/ul m

response 840

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	34.04#
54.00	15.50	39.36#
68.00	9.90	30.32#

S. J
 12/27/16

Quantitation Report (QT Reviewed)

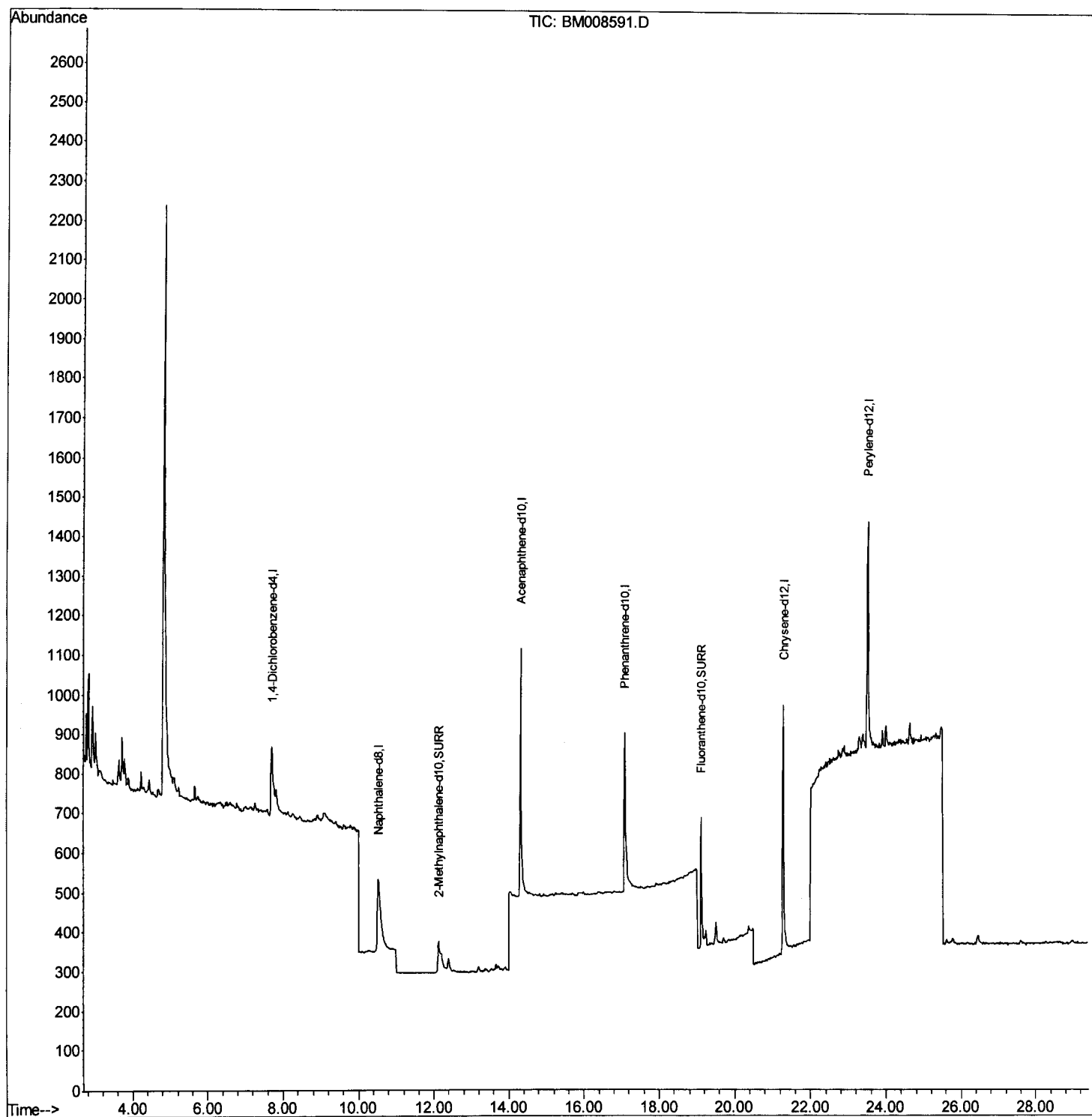
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
 Data File : BM008591.D
 Acq On : 23 Dec 2016 12:30
 Operator : UM/SJ
 Sample : H5995-22
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA889

Manual Integrations
 APPROVED

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Quant Time: Dec 23 16:03:30 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



Data Path : Z:\HPCHEM1\BNA_M\Data\BM122316\
Data File : BM008591.D
Acq On : 23 Dec 2016 12:30
Operator : UM/SJ
Sample : H5995-22
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA889

Quant Time: Dec 23 16:03:30 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

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	268	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.54	136	840m	0.40	ng/ul	0.05
6) Acenaphthene-d10	14.31	164	535	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	998	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	1037	0.40	ng/ul	0.01
20) Perylene-d12	23.51	264	1047	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.13	152	309	0.24	ng/ul	0.03
14) Fluoranthene-d10	19.13	212	661	0.24	ng/ul	0.02

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

S.J
12/27/16