

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122416\
Data File : BM008650.D
Acq On : 25 Dec 2016 01:55
Operator : UM/SJ
Sample : H5995-22DL 2X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Quant Time: Dec 26 00:59:38 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 26 00:55:42 2016
Response via : Initial Calibration

Instrument :

BNA_M

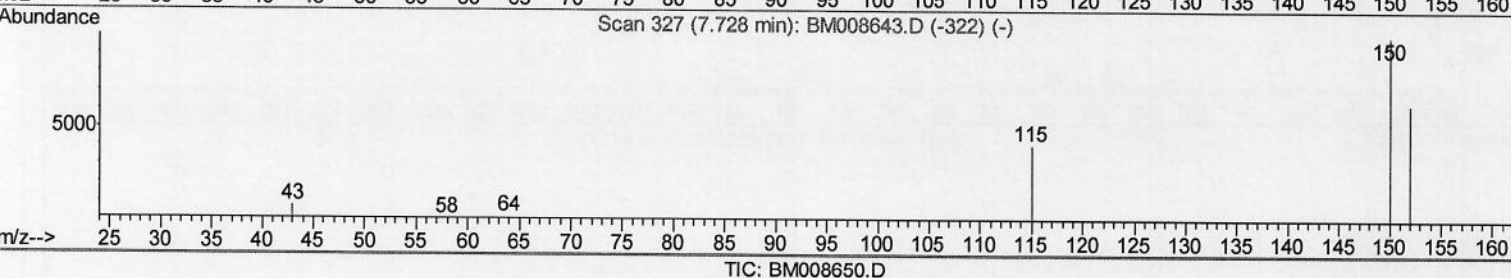
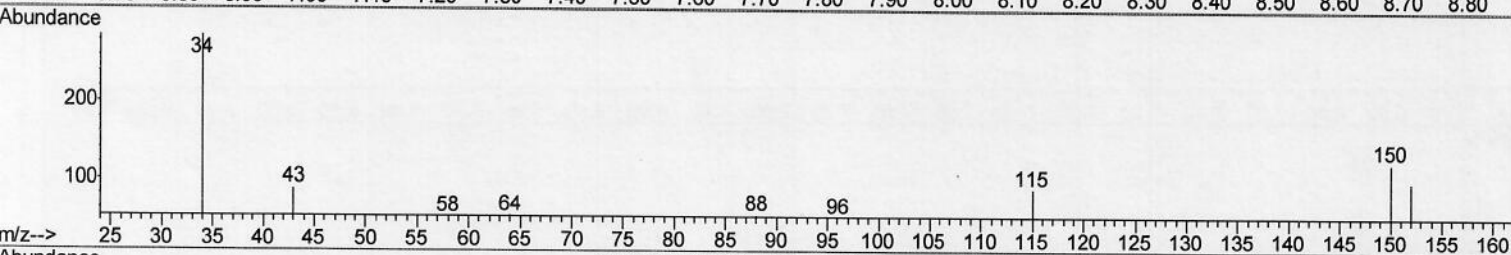
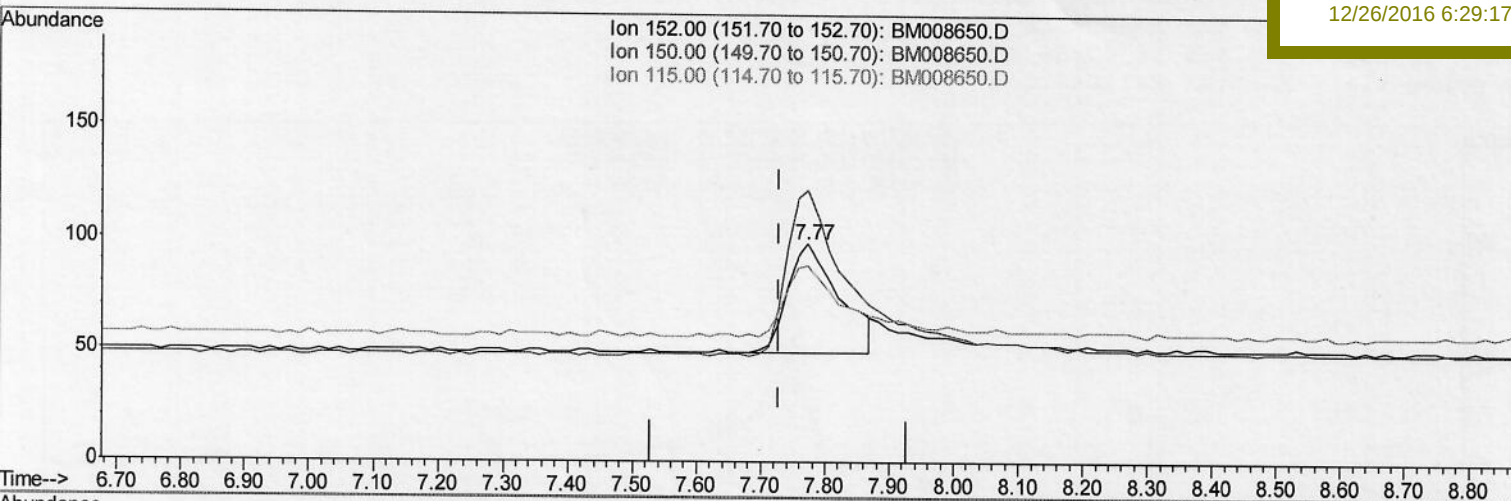
ClientSampleId :

DA889DL

Manual Integrations
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(1) 1,4-Dichlorobenzene-d4 (I)

7.774min (+0.047) 0.40ng/ul

response 272

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	124.49
115.00	64.90	89.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

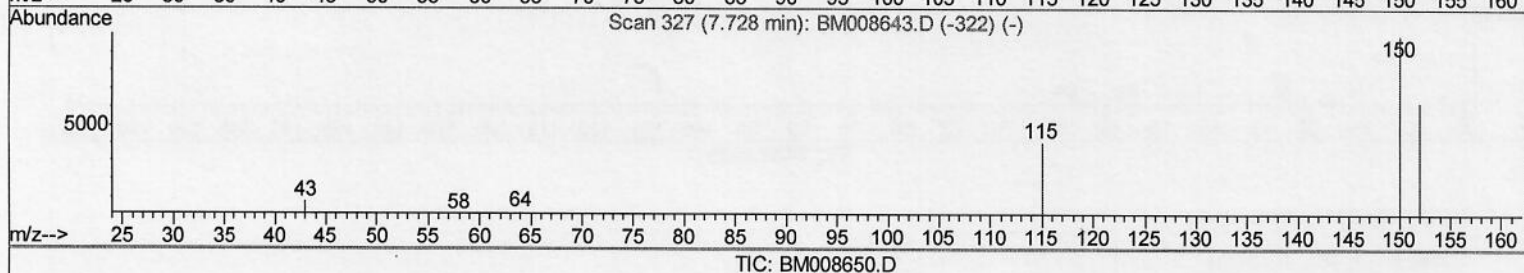
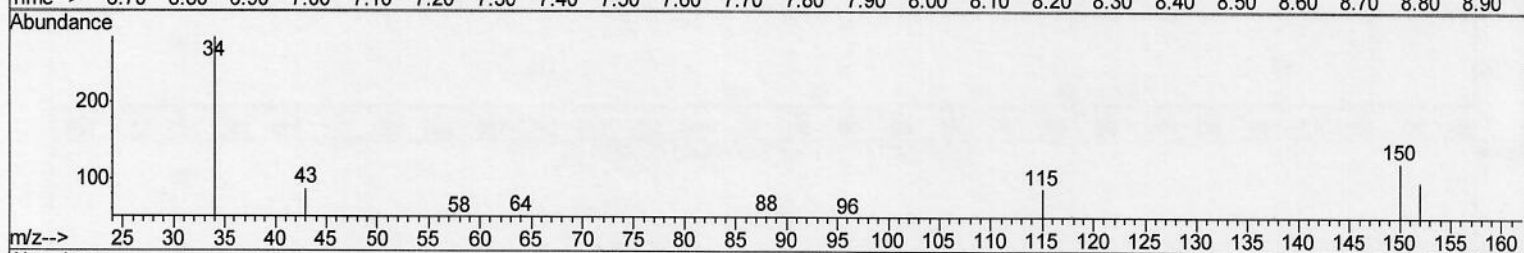
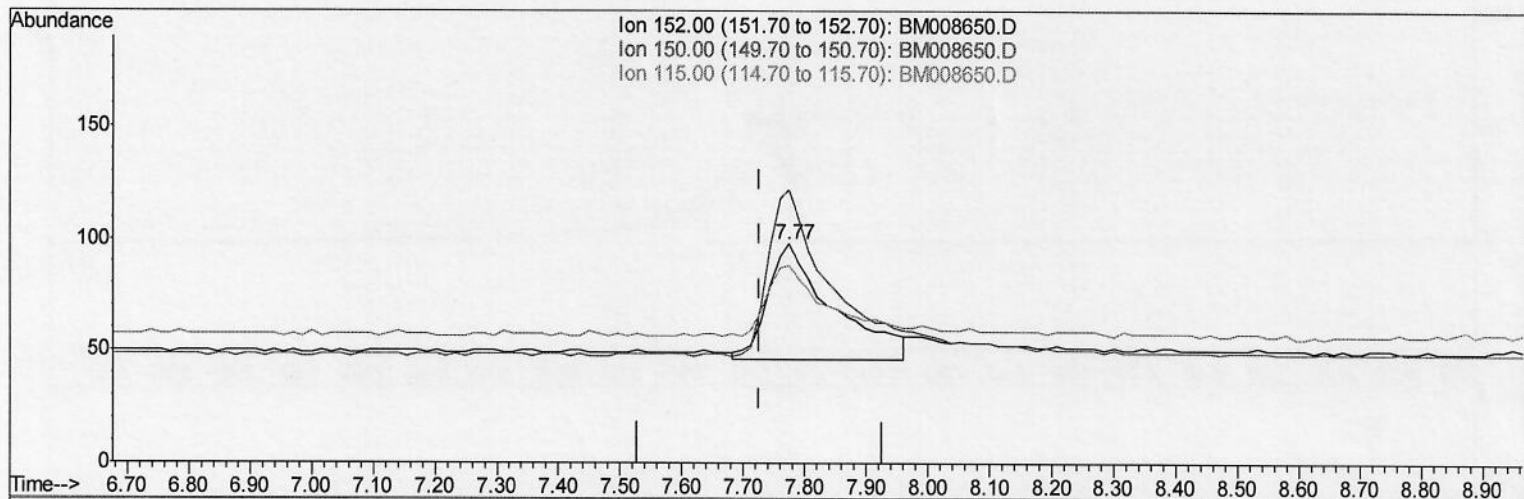
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(1) 1,4-Dichlorobenzene-d4 (I)

7.774min (+0.047) 0.40ng/ul m

response 376

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	124.49
115.00	64.90	89.80#
0.00	0.00	0.00

7.77
 12/27/16

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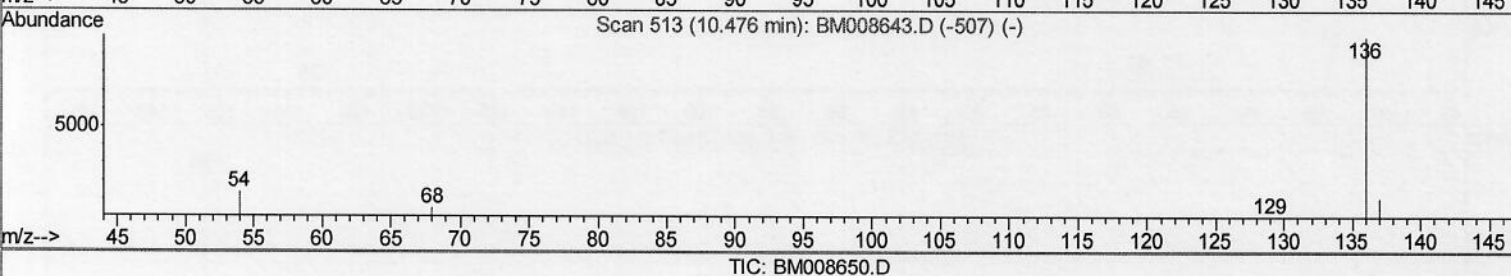
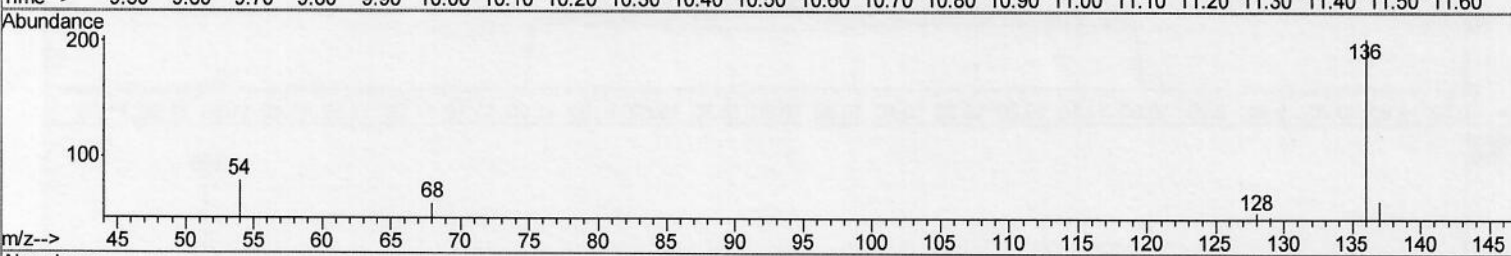
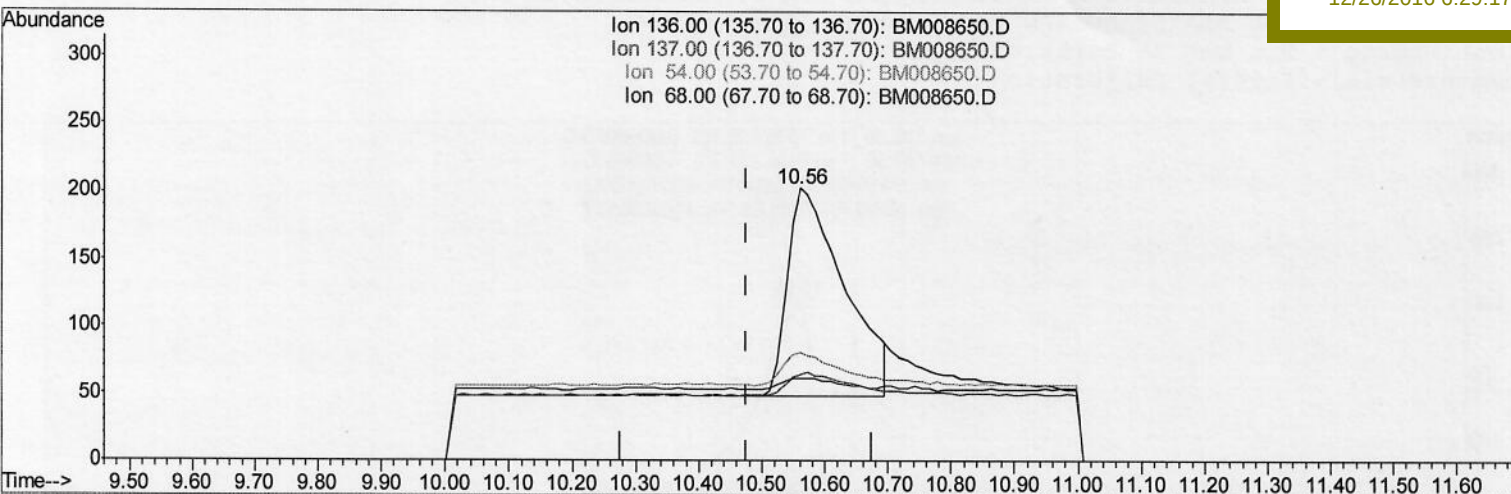
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(2) Naphthalene-d8 (I)

10.561min (+0.085) 0.40ng/ul

response 978

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	31.53#
54.00	15.50	39.41#
68.00	9.90	30.05#

Quantitation Report (Qedit)

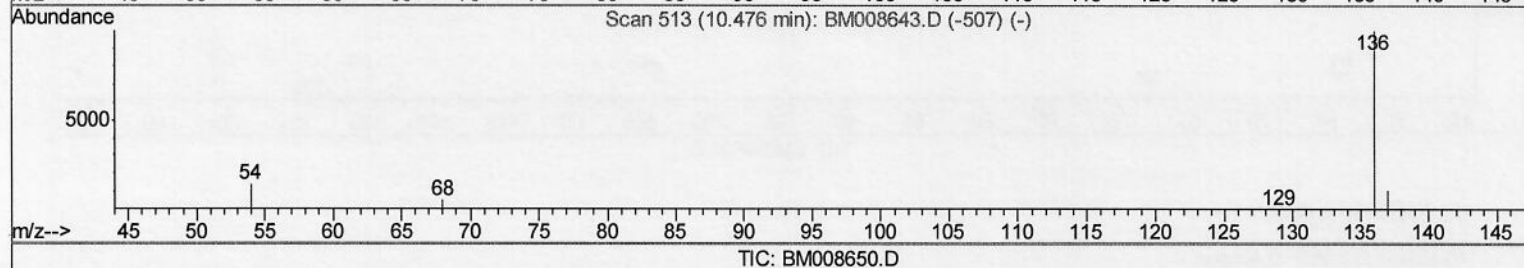
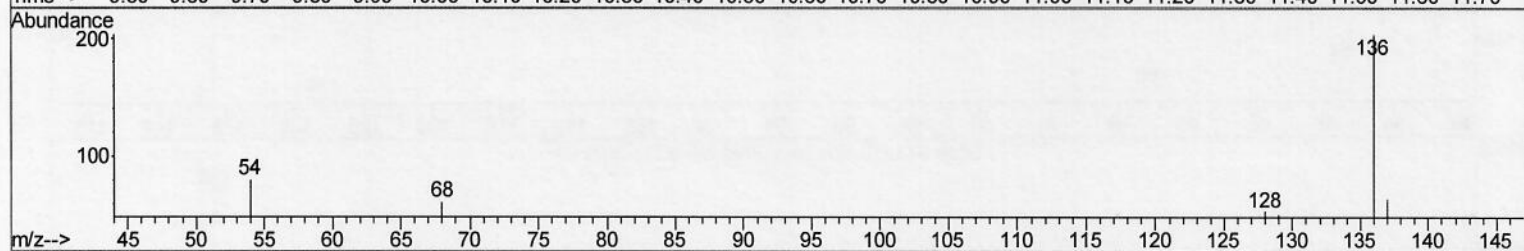
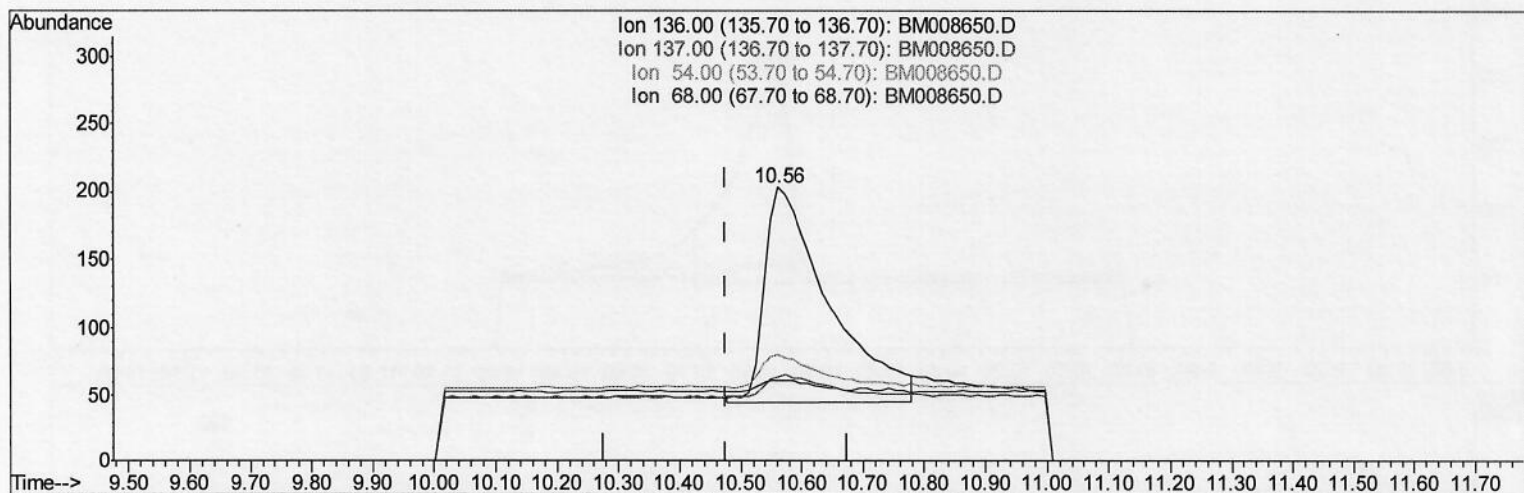
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Instrument :
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(2) Naphthalene-d8 (I)

10.561min (+0.085) 0.40ng/ul m

response 1173

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	31.53#
54.00	15.50	39.41#
68.00	9.90	30.05#

75.9
 12/24/16

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ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA889DL

Quant Time: Dec 26 02:26:06 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 26 00:55:42 2016
Response via : Initial Calibration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	376m	0.40	ng/ul	0.05
2) Naphthalene-d8	10.56	136	1173m	0.40	ng/ul	0.08
6) Acenaphthene-d10	14.33	164	730	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.09	188	1399	0.40	ng/ul	0.02
16) Chrysene-d12	21.28	240	1368	0.40	ng/ul	0.02
20) Perylene-d12	23.50	264	1322	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.15	152	216	0.12	ng/ul	0.07
14) Fluoranthene-d10	19.12	212	542	0.14	ng/ul	0.02

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

9.5
12/27/16

Quantitation Report (QT Reviewed)

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