

Quantitation Report (Qedit)

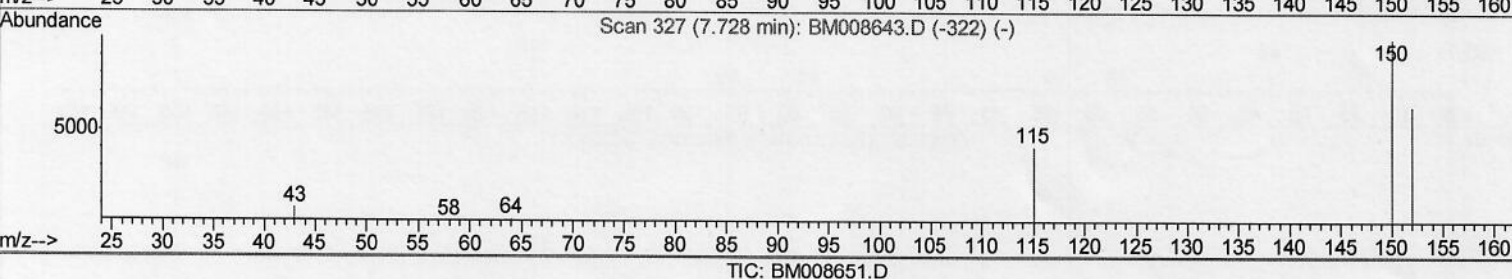
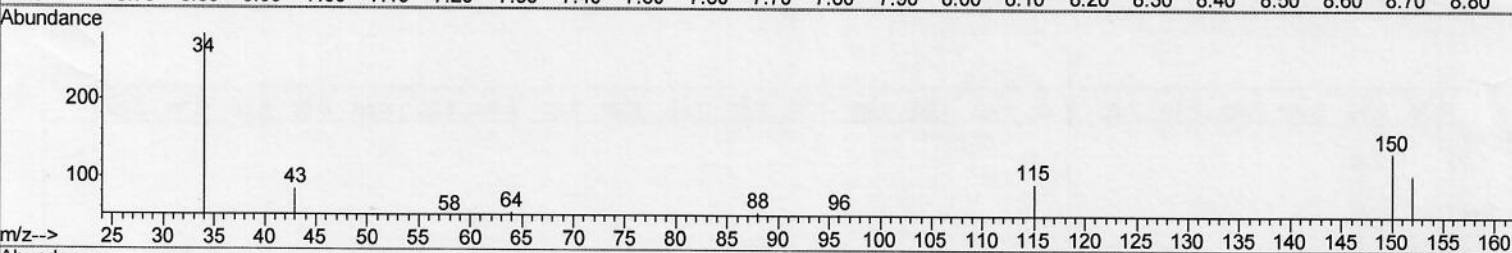
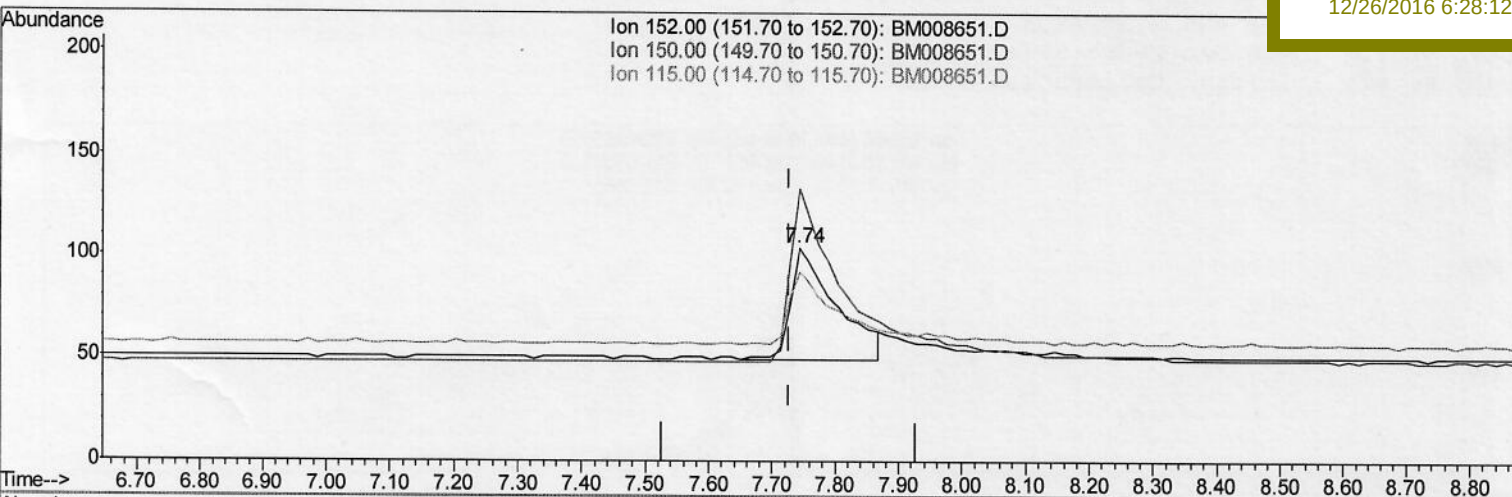
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122416\
Data File : BM008651.D
Acq On : 25 Dec 2016 02:30
Operator : UM/SJ
Sample : H5995-23DL 2X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Quant Time: Dec 26 00:59:45 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 :
DA890DL

Manual Integrations
APPROVED

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

7.743min (+0.016) 0.40ng/ul

response 278

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	127.88
115.00	64.90	88.46#
0.00	0.00	0.00

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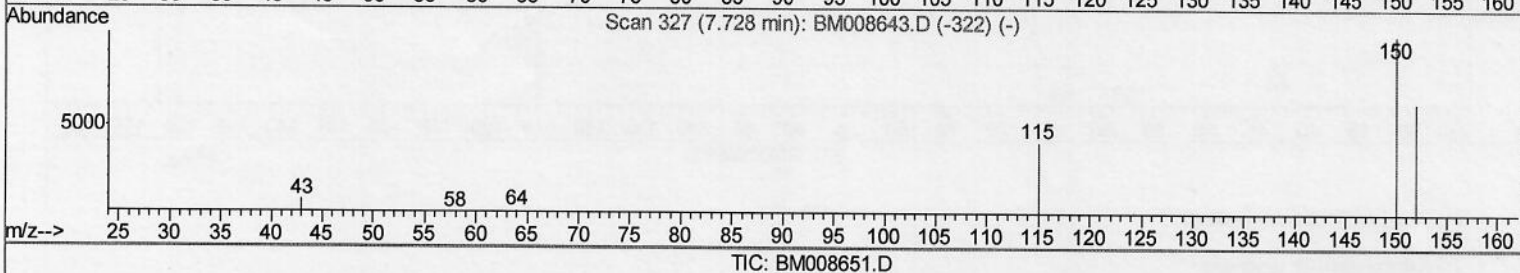
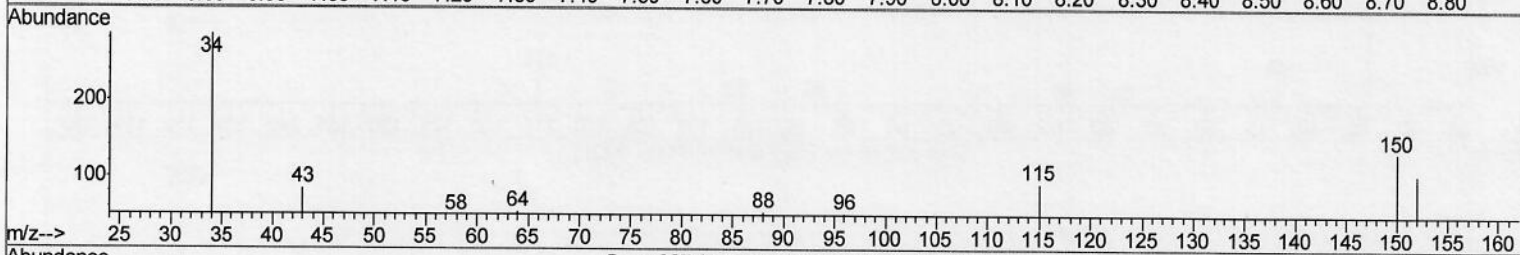
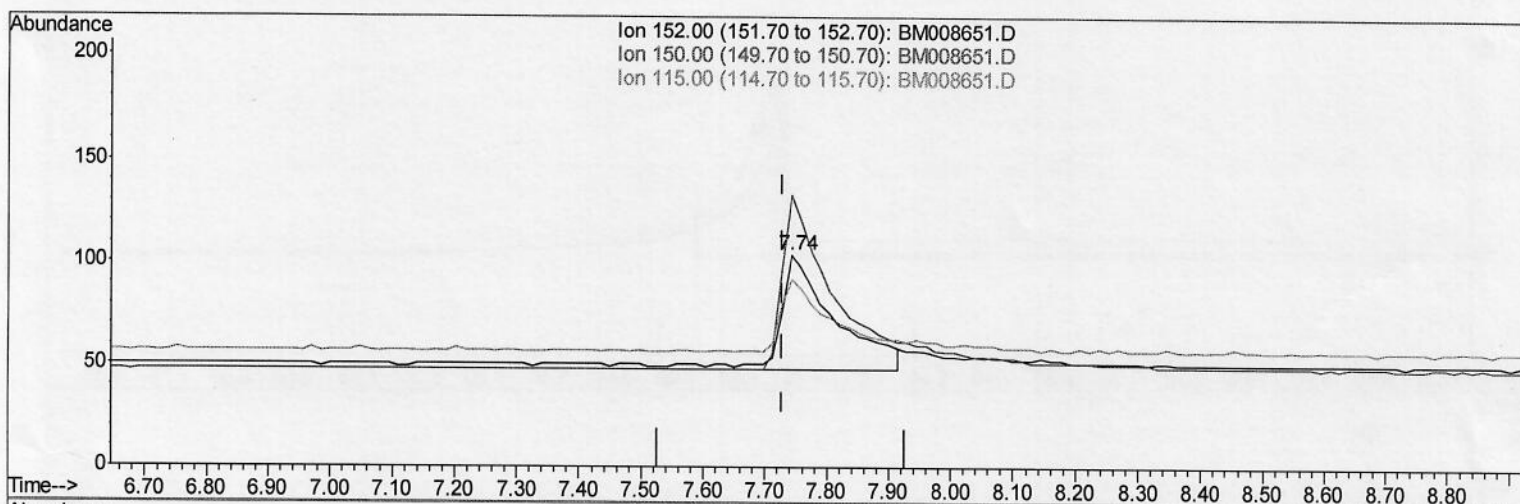
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TIC: BM008651.D

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

7.743min (+0.016) 0.40ng/ul m

response 324

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	127.88
115.00	64.90	88.46#
0.00	0.00	0.00

25.5
 12/28/16

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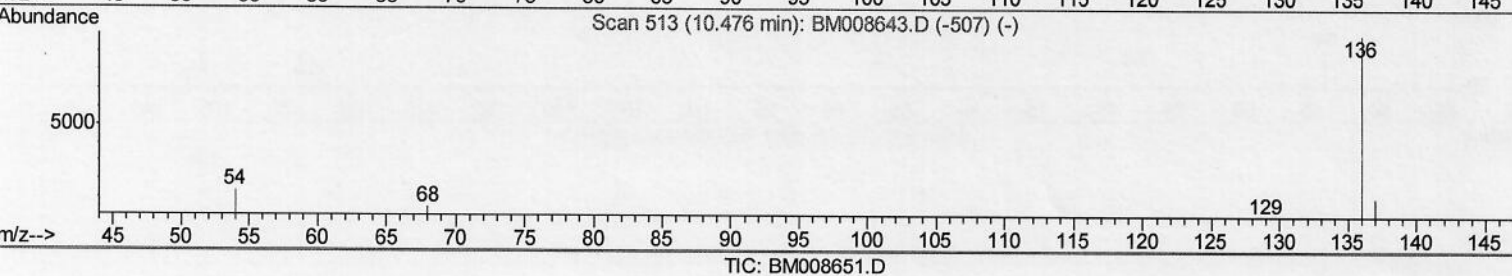
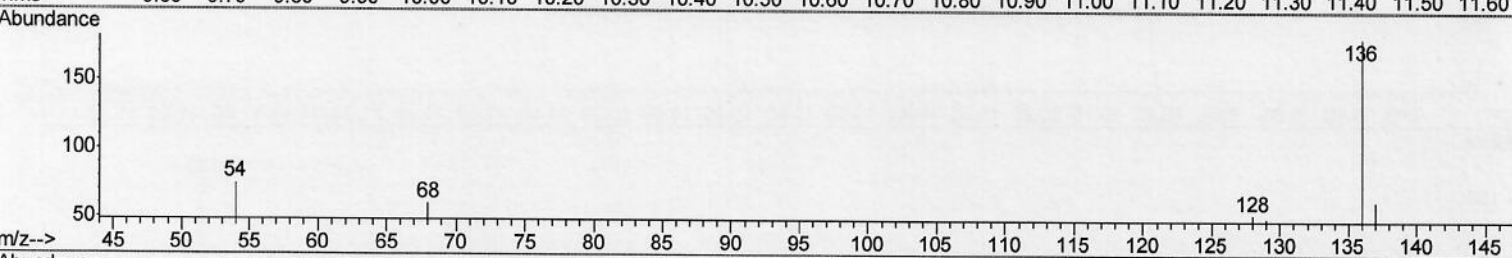
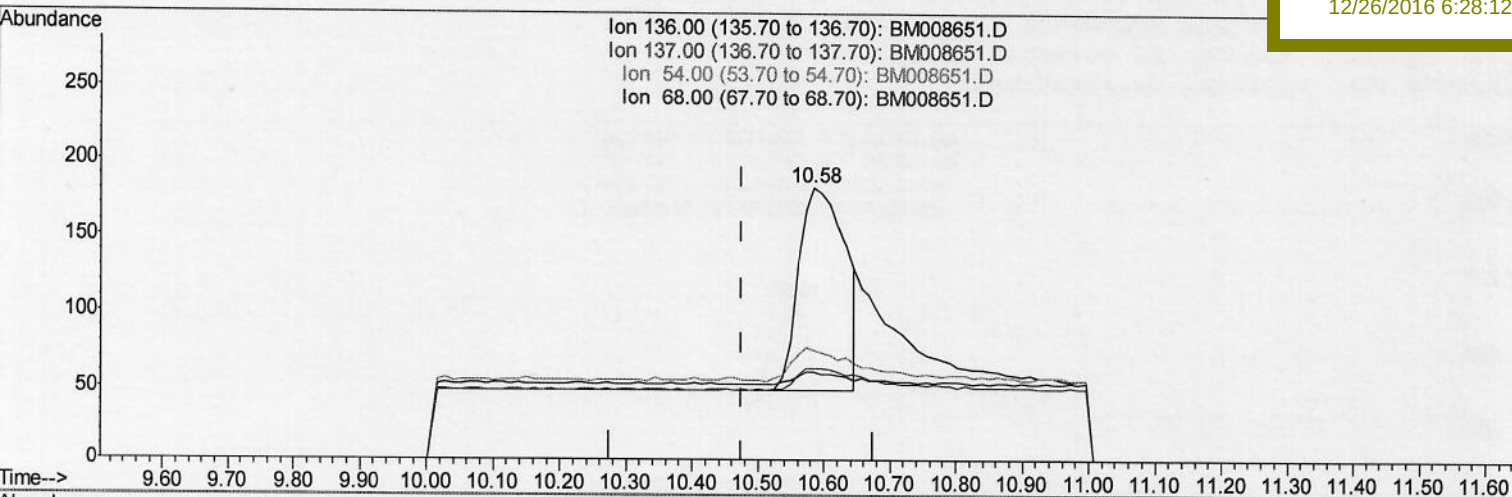
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(2) Naphthalene-d8 (I)

10.585min (+0.109) 0.40ng/ul

response 666

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	34.62#
54.00	15.50	41.21#
68.00	9.90	32.97#

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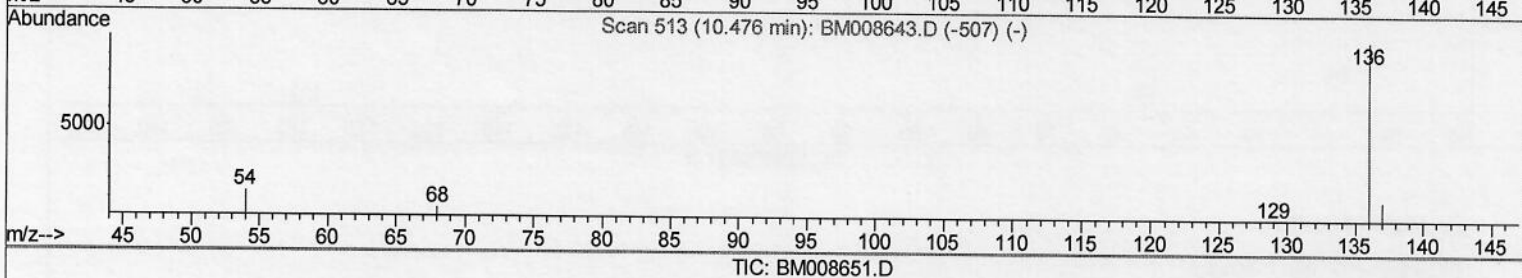
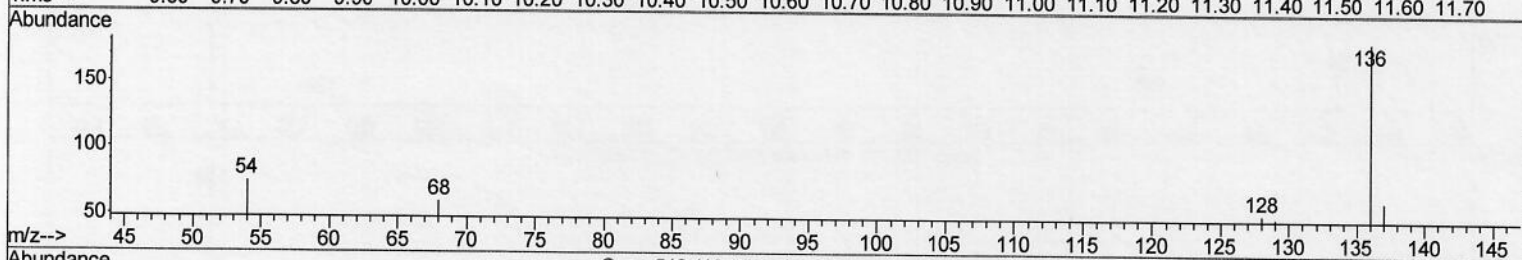
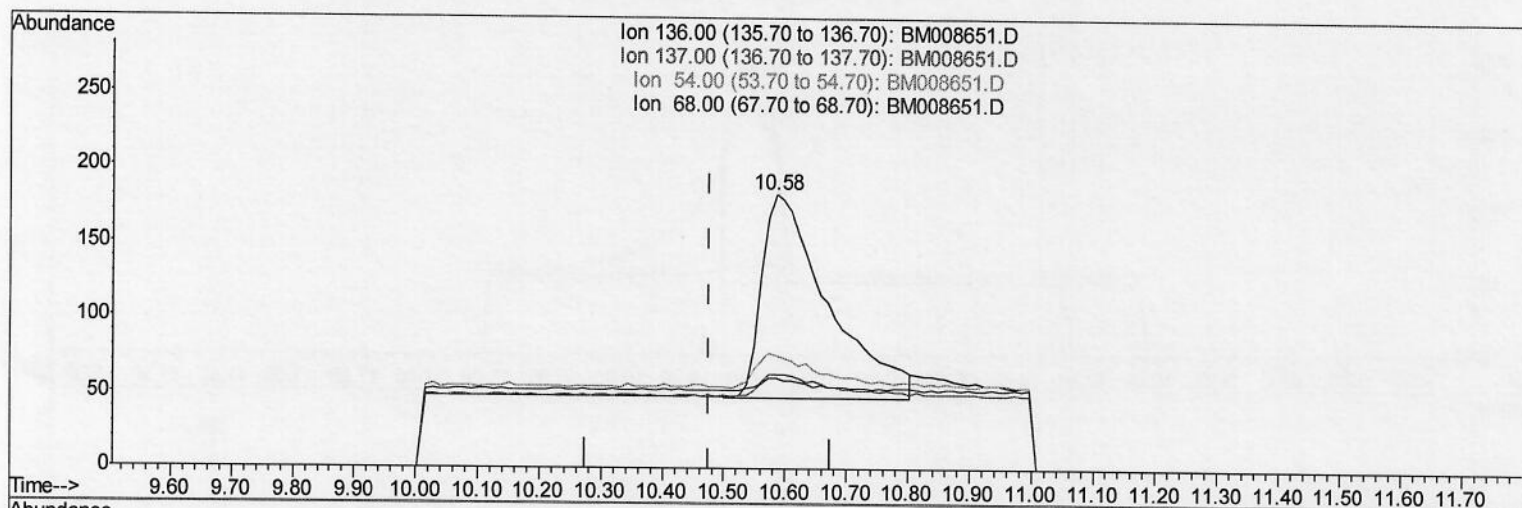
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 ALS Vial : 66 Sample Multiplier: 1

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(2) Naphthalene-d8 (I)

10.585min (+0.109) 0.40ng/ul m

response 1024

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	34.62#
54.00	15.50	41.21#
68.00	9.90	32.97#

9.9
 12/24/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	324m	0.40	ng/ul	0.02
2) Naphthalene-d8	10.58	136	1024m	0.40	ng/ul	0.11
6) Acenaphthene-d10	14.33	164	602	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.09	188	1251	0.40	ng/ul	0.02
16) Chrysene-d12	21.28	240	1245	0.40	ng/ul	0.02
20) Perylene-d12	23.51	264	1197	0.40	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.17	152	203	0.13	ng/ul	0.09
14) Fluoranthene-d10	19.13	212	496	0.14	ng/ul	0.04

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

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