Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122216\
Data File : BM008550.D
Acq On : 22 Dec 2016 11:39
Operator : UM/SJ
Sample : H6040-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 22 13:29:42 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 13:27:14 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DA8W6

Manual Integrations APPROVED
umangi
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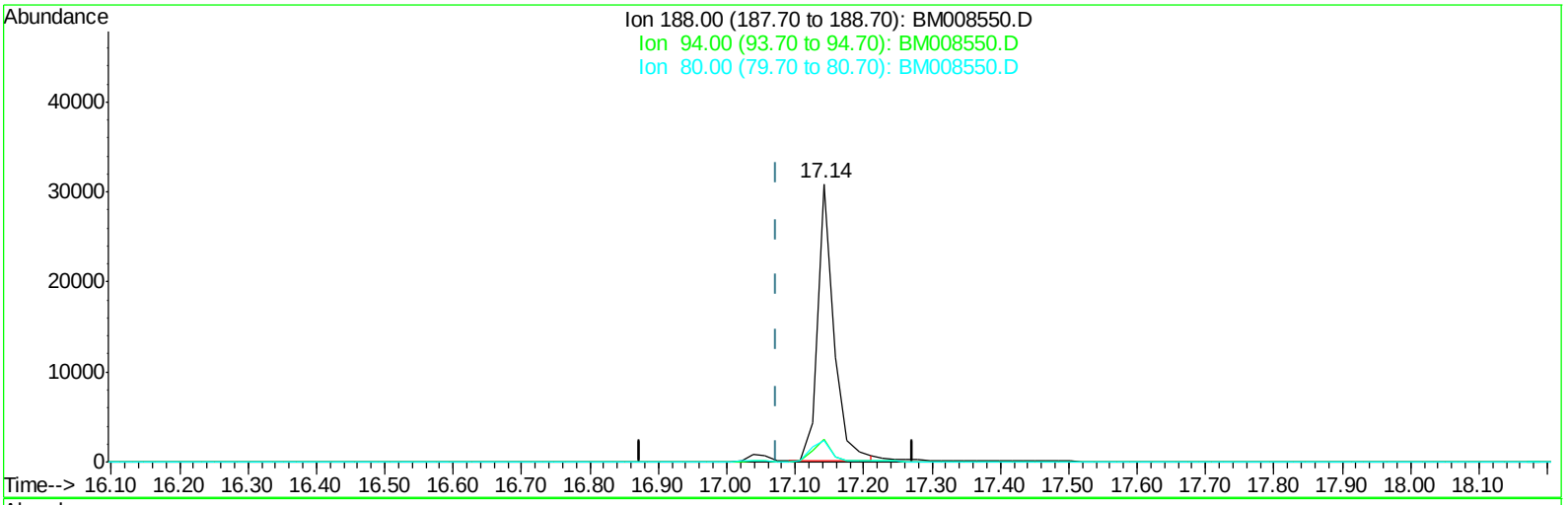

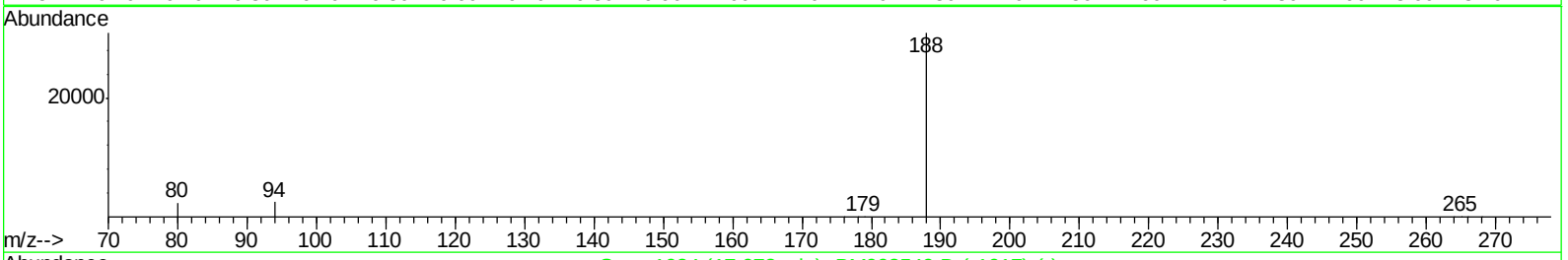

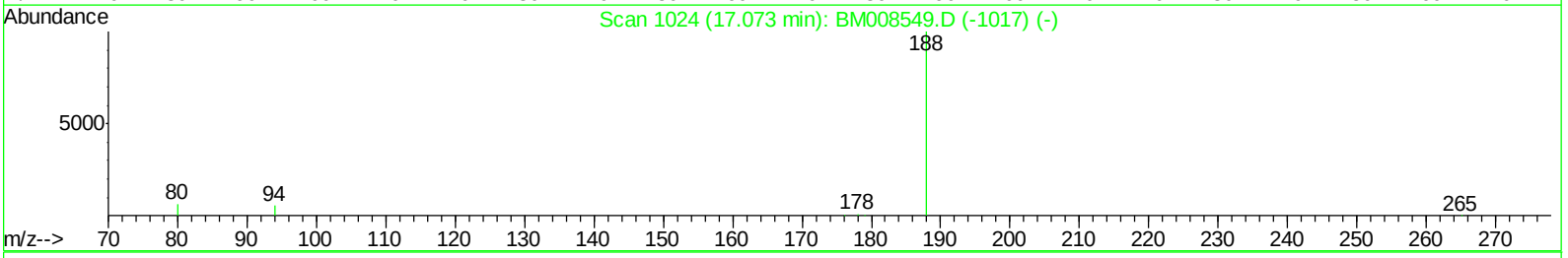

TIC: BM008550.D

(10) Phenanthrene-d10 (I)

17.142min (+0.069) 0.40ng/ul

response 52130

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.23#
80.00	11.80	7.68#
0.00	0.00	0.00

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umangi
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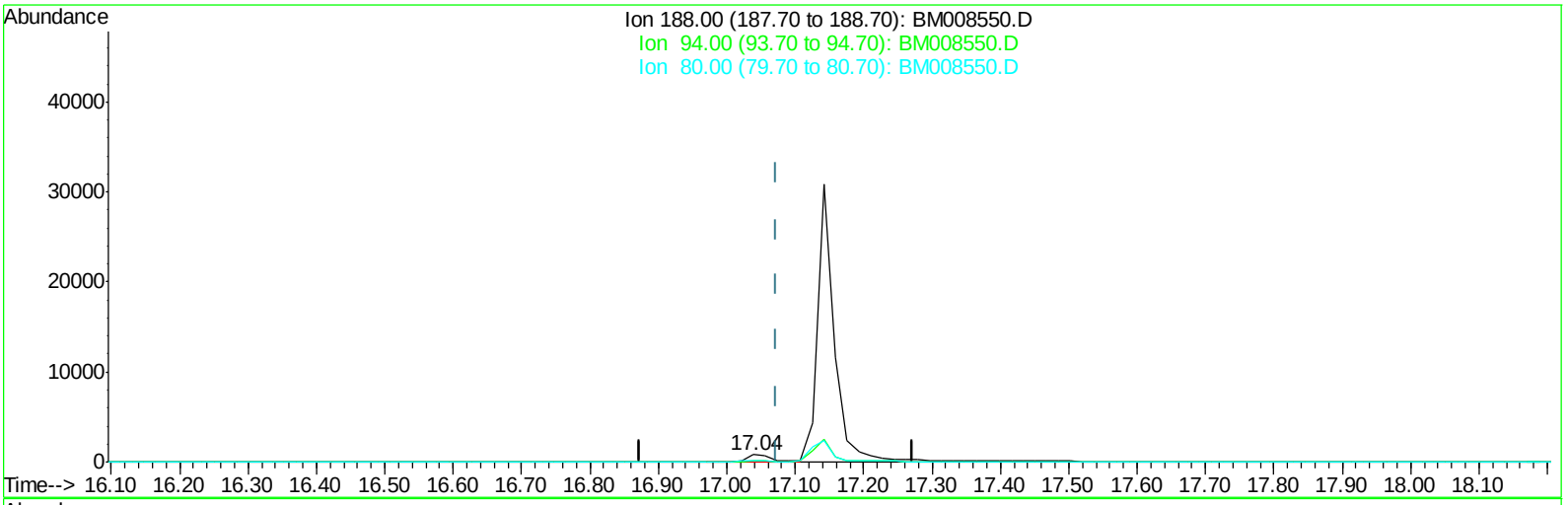

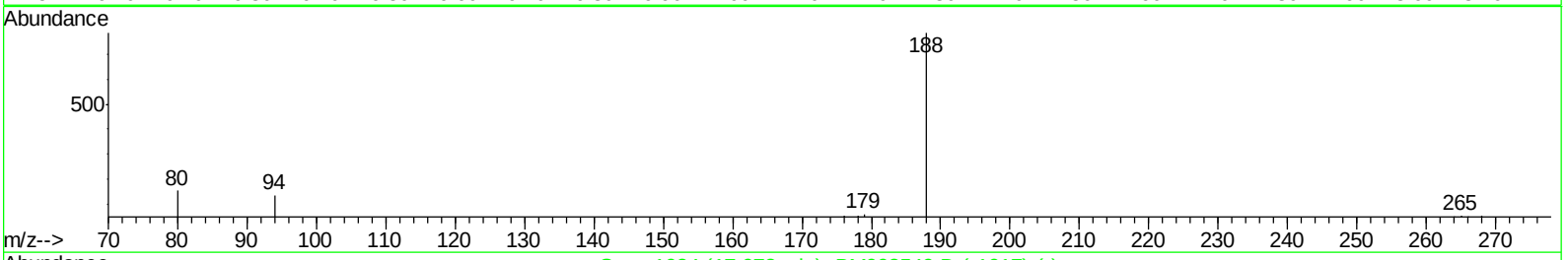

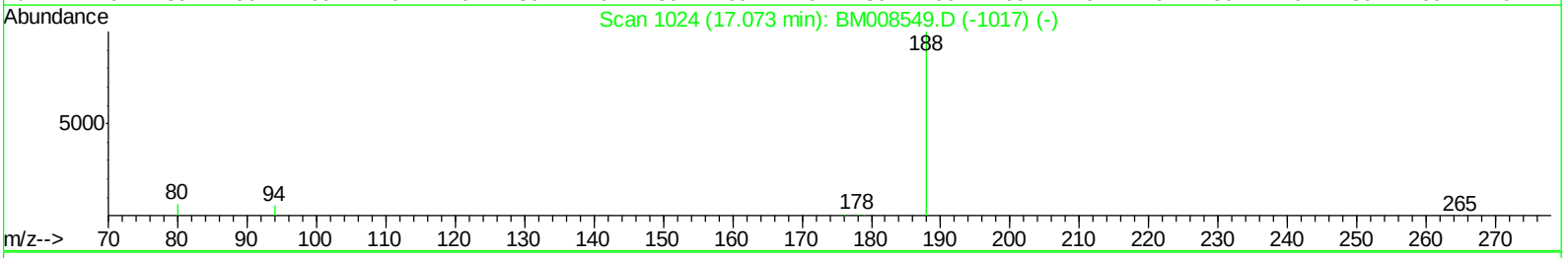

TIC: BM008550.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1613

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	17.05#
80.00	11.80	19.21#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : BM008550.D
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Operator : UM/SJ
Sample : H6040-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA8W6

Manual Integrations APPROVED
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Quant Time: Dec 22 13:32:35 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 13:27:14 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	482	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.43	136	1547	0.40	ng/ul	-0.04
6) Acenaphthene-d10	14.30	164	871	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	1613m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1623	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1831	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	274	0.12	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	531	0.12	ng/ul	0.00
Target Compounds						Qvalue
5) 2-Methylnaphthalene	12.12	142	121	0.04	ng/ul	97

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

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Manual Integrations APPROVED
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12/23/2016 6:10:43 PM