

Quantitation Report (Qedit)

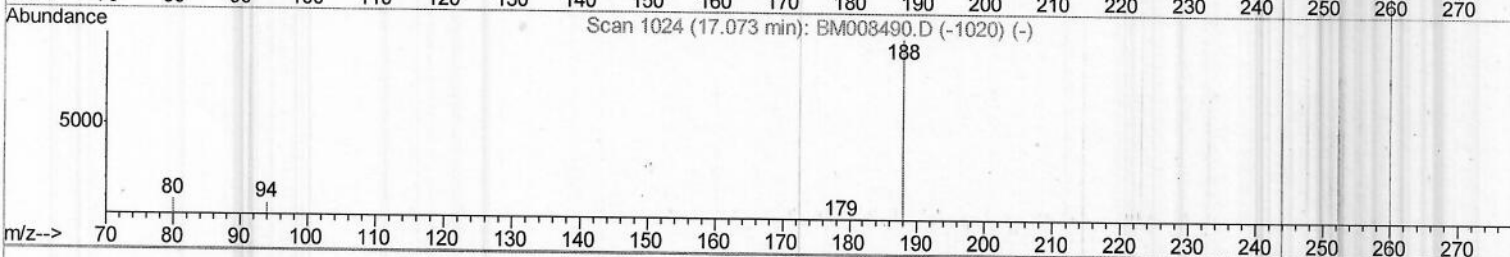
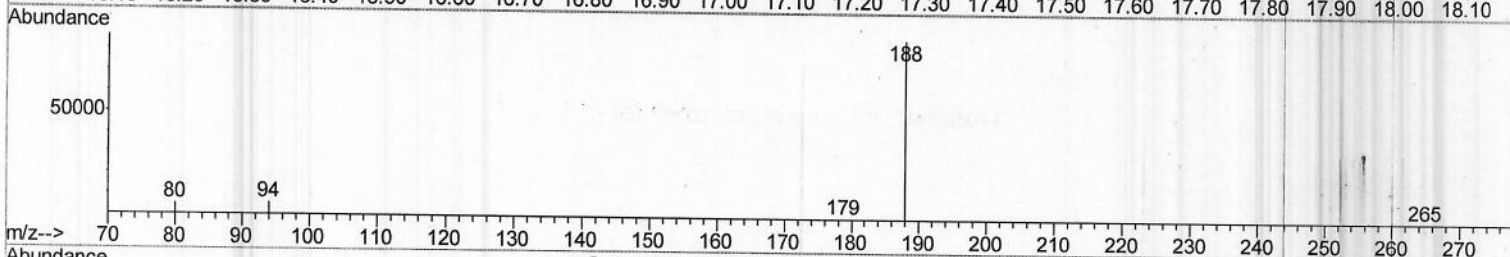
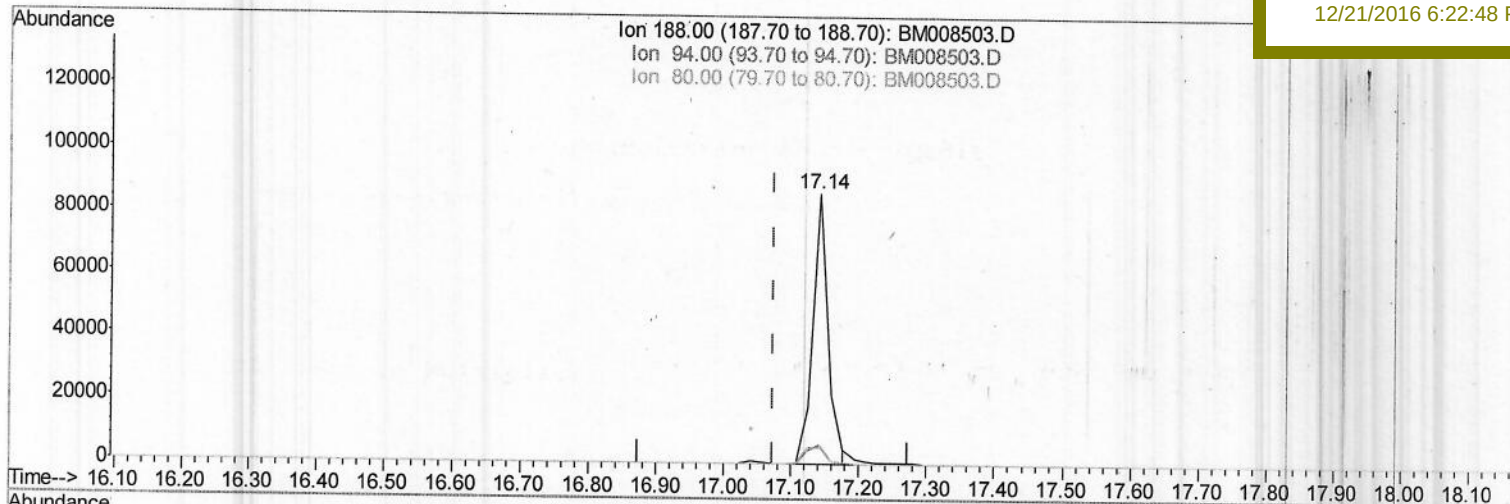
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008503.D
 Acq On : 21 Dec 2016 05:28
 Operator : UM/SJ
 Sample : H6106-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: Dec 21 06:46:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DA8X4

Manual Integrations
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TIC: BM008503.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.068) 0.40ng/ul
 response 133383

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.74#
80.00	11.80	6.07#
0.00	0.00	0.00

Quantitation Report (Qedit)

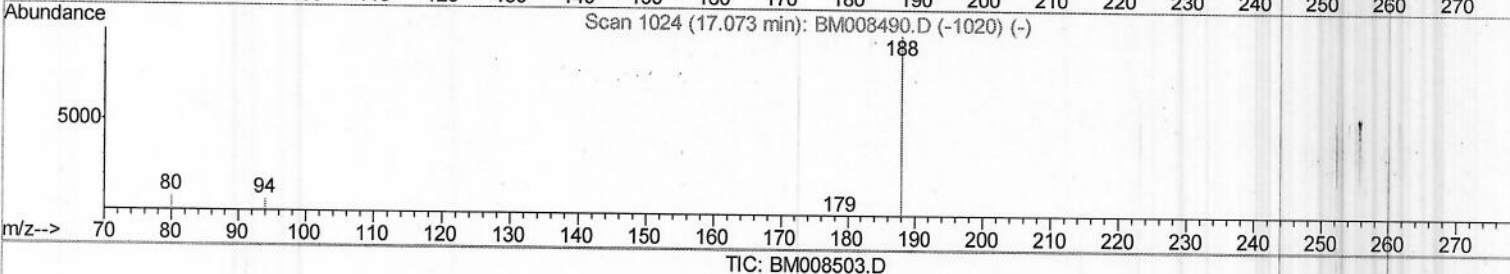
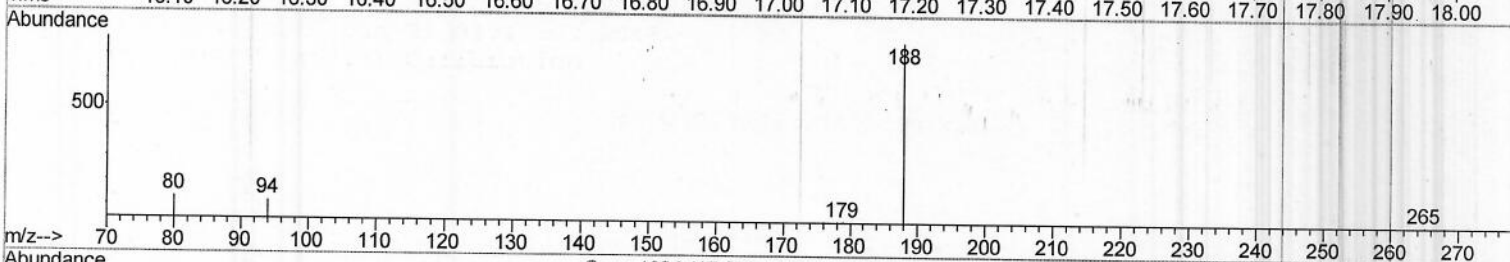
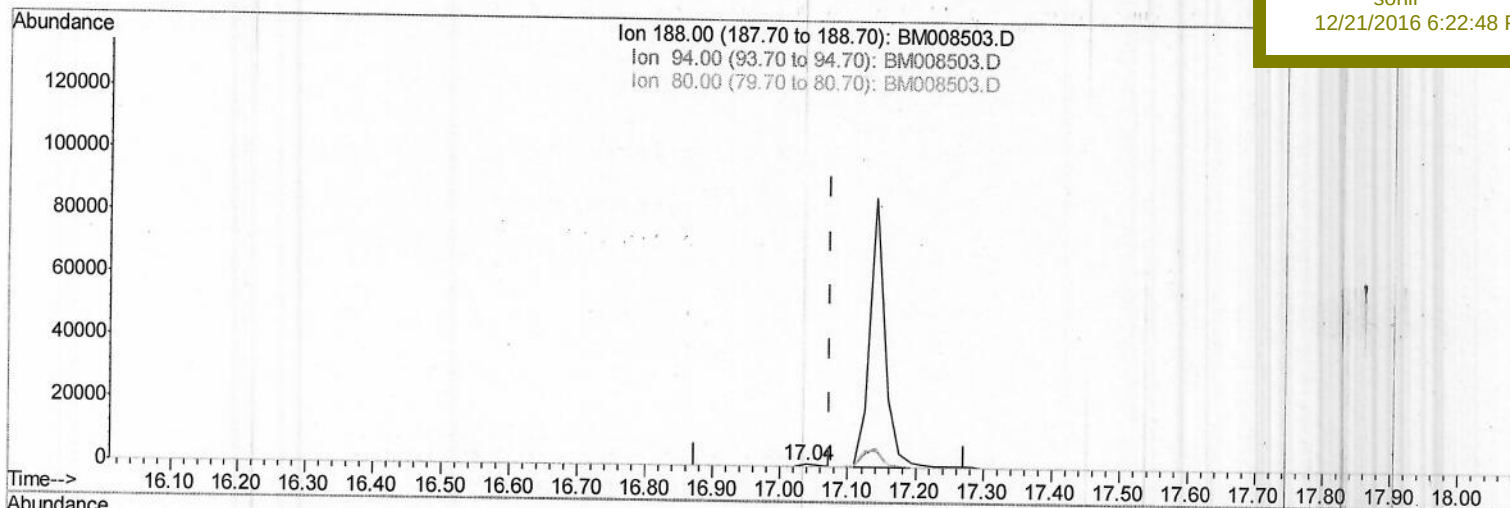
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TIC: BM008503.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1437

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.97#
80.00	11.80	17.93#
0.00	0.00	0.00

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Quantitation Report (Qedit)

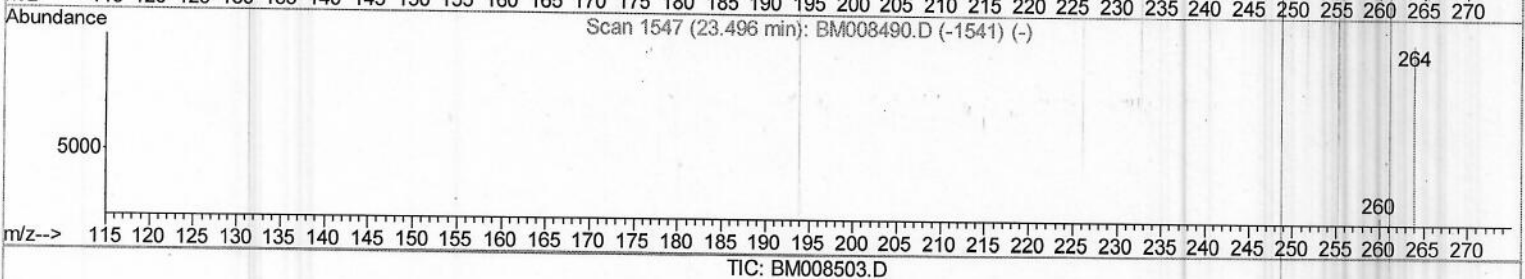
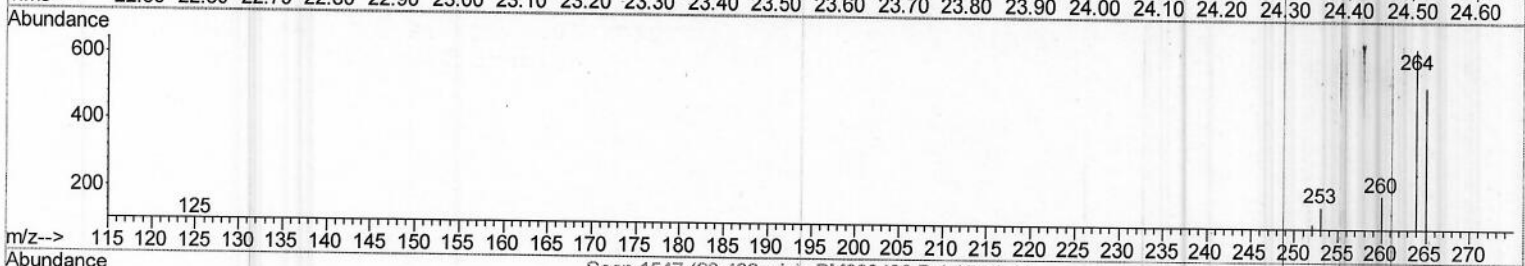
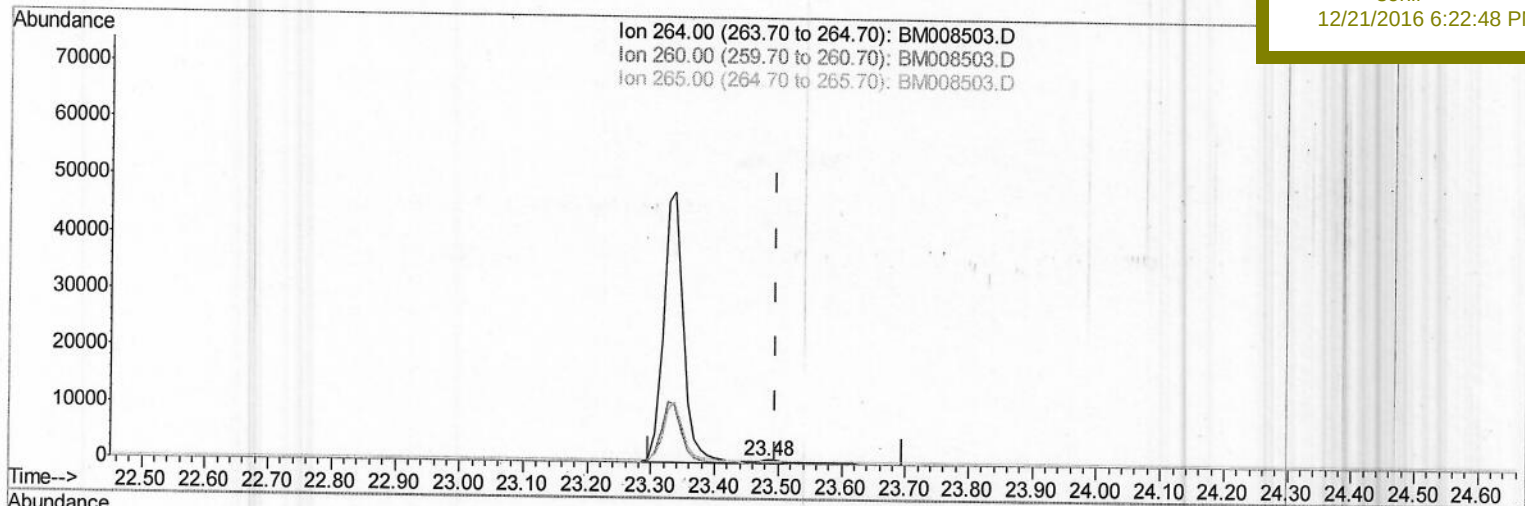
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TIC: BM008503.D

(20) Perylene-d12 (I)

23.482min (-0.014) 0.40ng/ul

response 1704

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.52
265.00	103.50	82.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

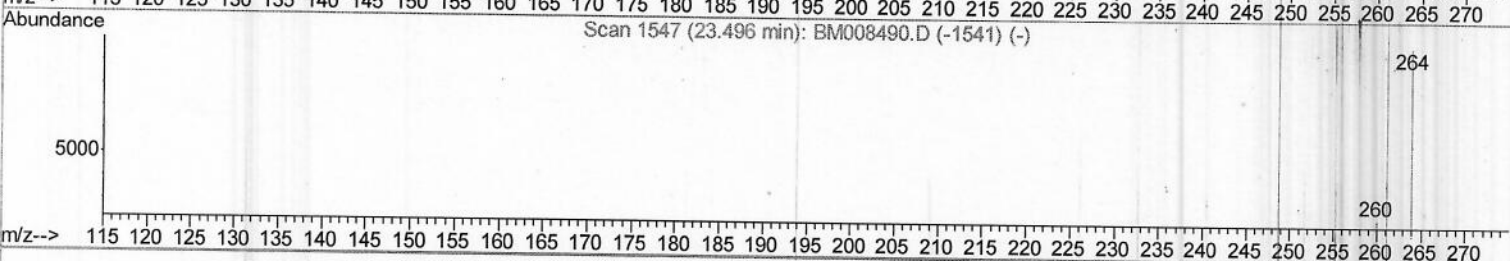
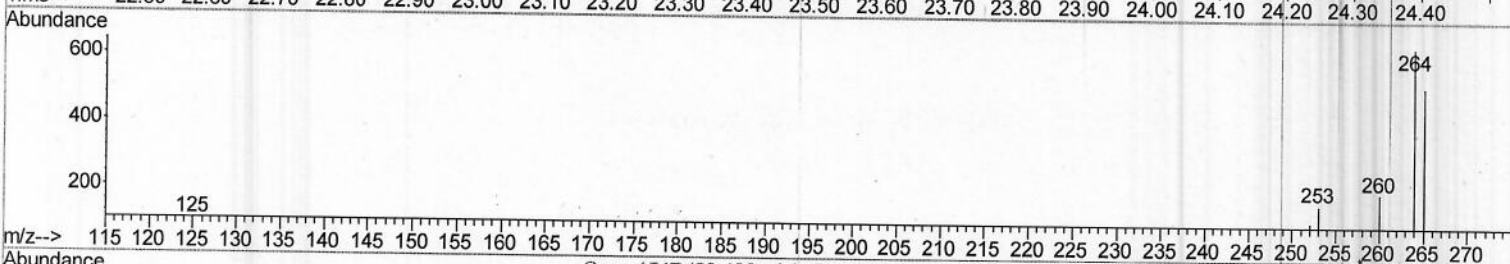
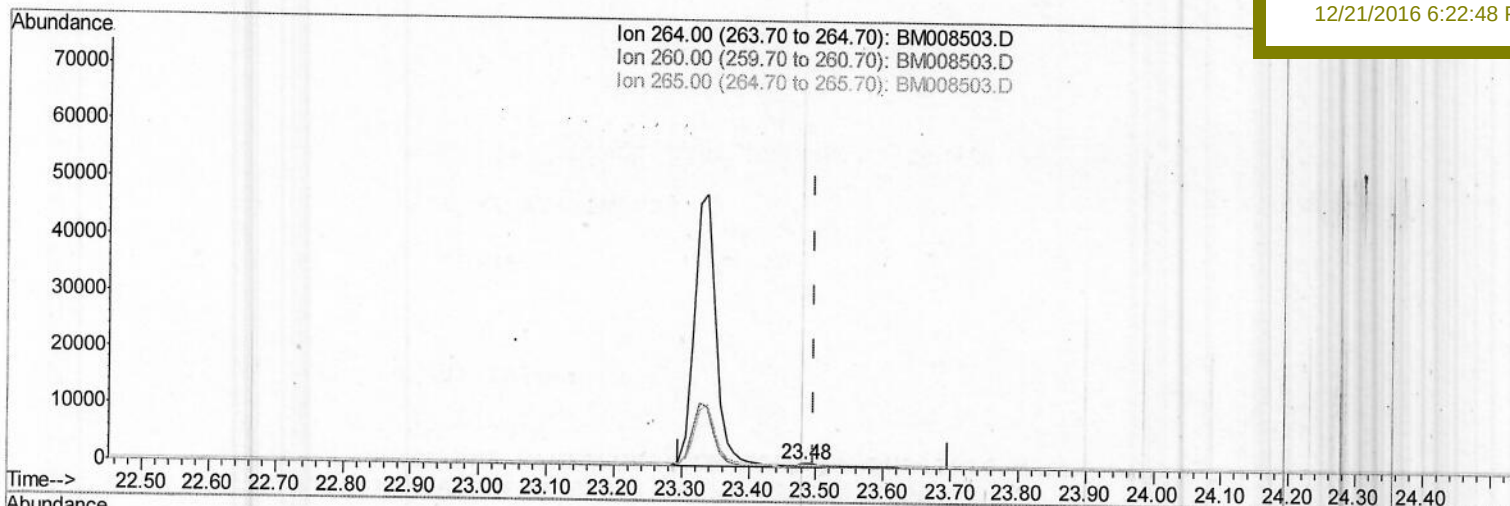
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TIC: BM008503.D

(20) Perylene-d12 (I)

23.482min (-0.014) 0.40ng/ul m

response 1021

Ion Exp% Act%

264.00 100 100

260.00 30.10 31.52

265.00 103.50 82.30#

0.00 0.00 0.00

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Quantitation Report (Qedit)

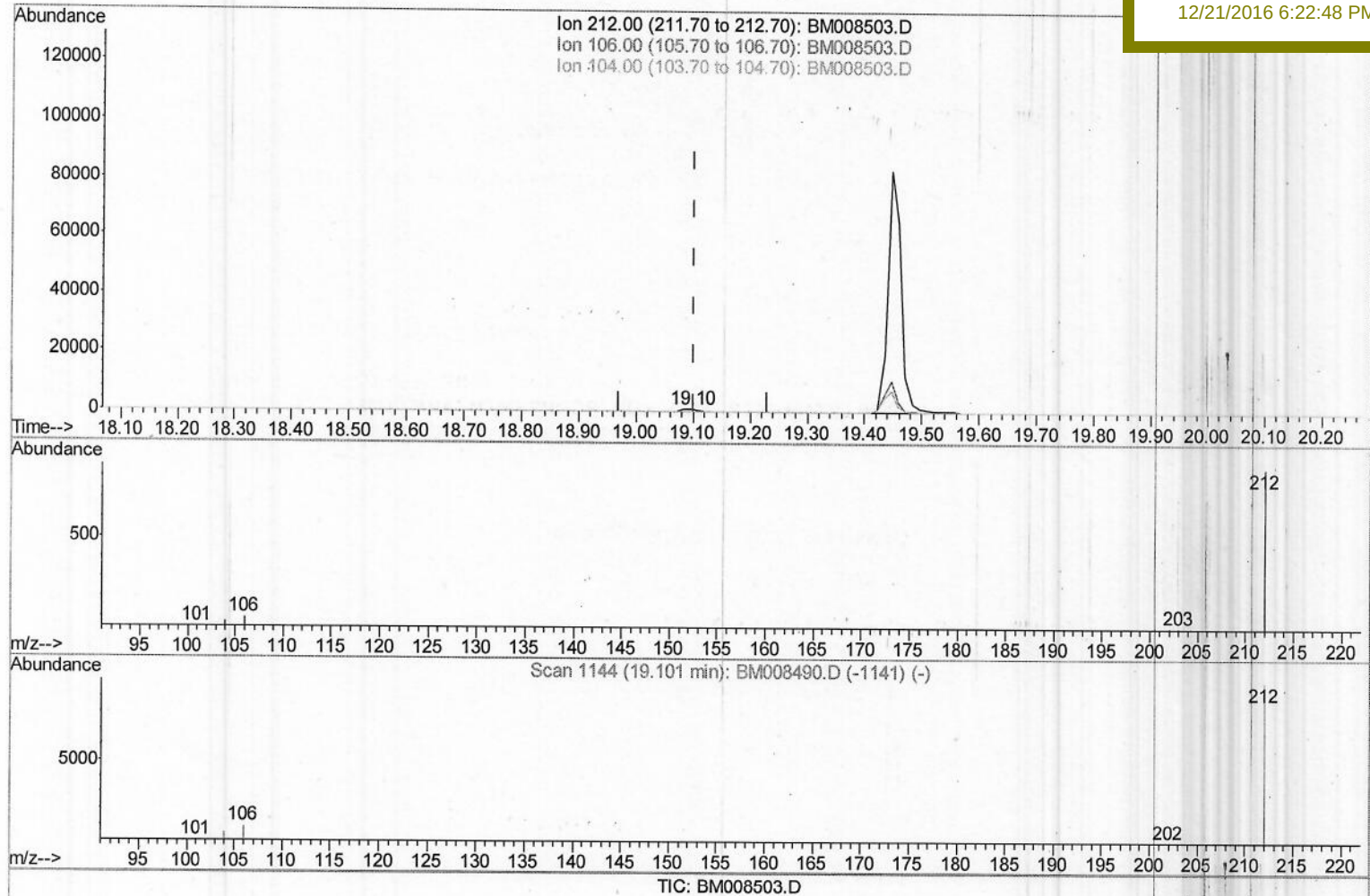
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008503.D
 Acq On : 21 Dec 2016 05:28
 Operator : UM/SJ
 Sample : H6106-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: Dec 21 06:51:59 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
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(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.34ng/ul

response 1342

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.97#
104.00	15.60	4.62#
0.00	0.00	0.00

Quantitation Report (Qedit)

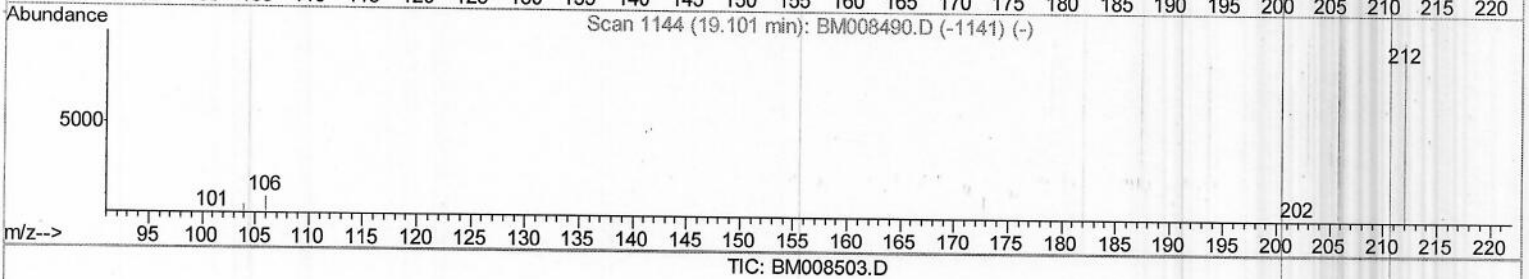
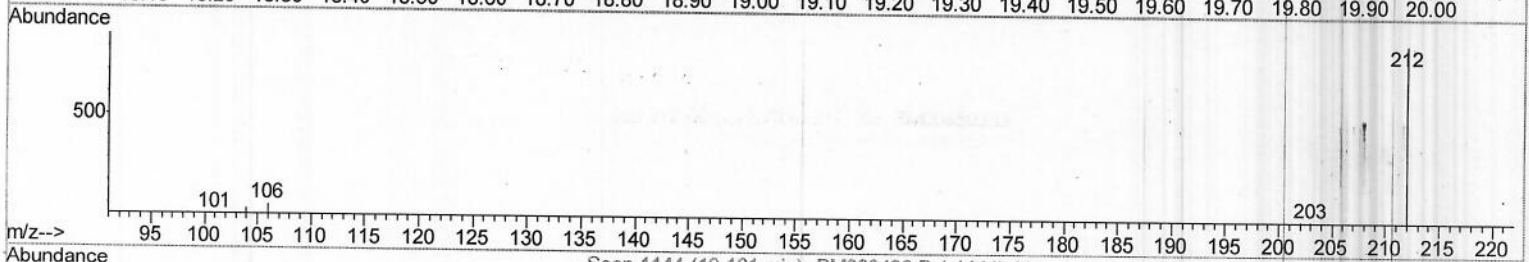
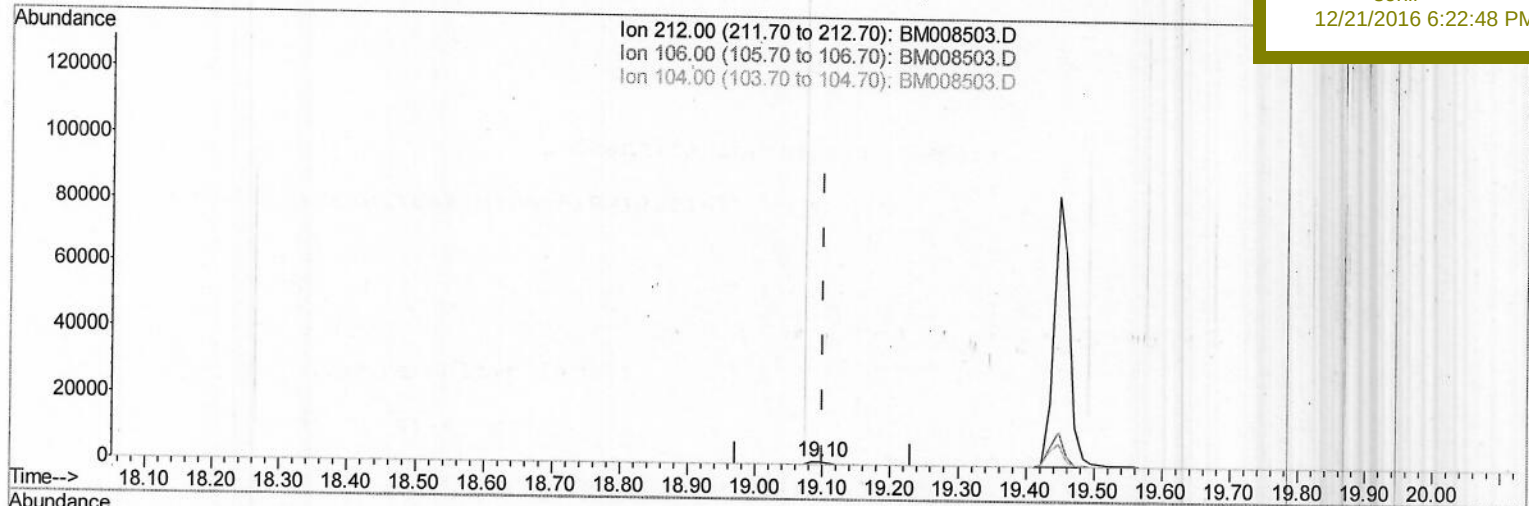
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 Data File : BM008503.D
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 Operator : UM/SJ
 Sample : H6106-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: Dec 21 06:51:59 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DA8X4

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.37ng/ul m

response 1452

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.37#
104.00	15.60	4.27#
0.00	0.00	0.00

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 12/21/16

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
Data File : BM008503.D
Acq On : 21 Dec 2016 05:28
Operator : UM/SJ
Sample : H6106-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Dec 21 06:53:06 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 02:43:00 2016
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	395	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1314	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	808	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1437m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1205	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1021m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	660	0.33	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1452m	0.37	ng/ul	0.00
Target Compounds						
5) 2-Methylnaphthalene	12.13	142	101	0.04	ng/ul	Qvalue 95

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

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Instrument :

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ClientSampled :

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