

Quantitation Report (Qedit)

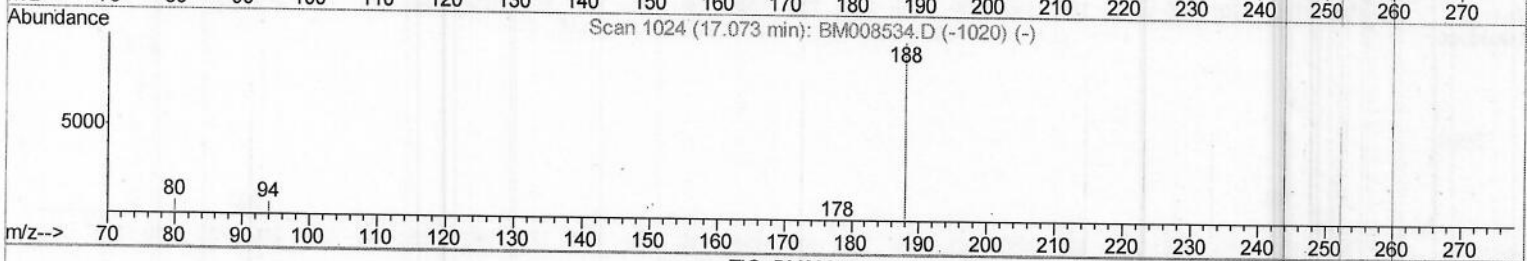
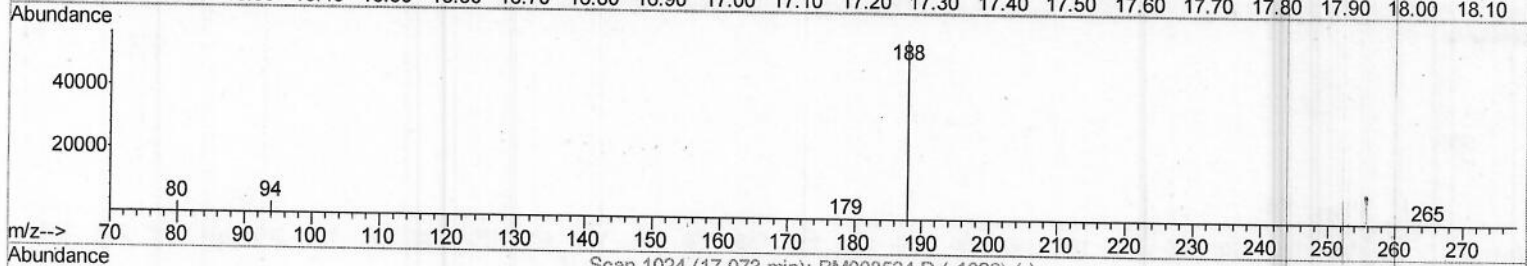
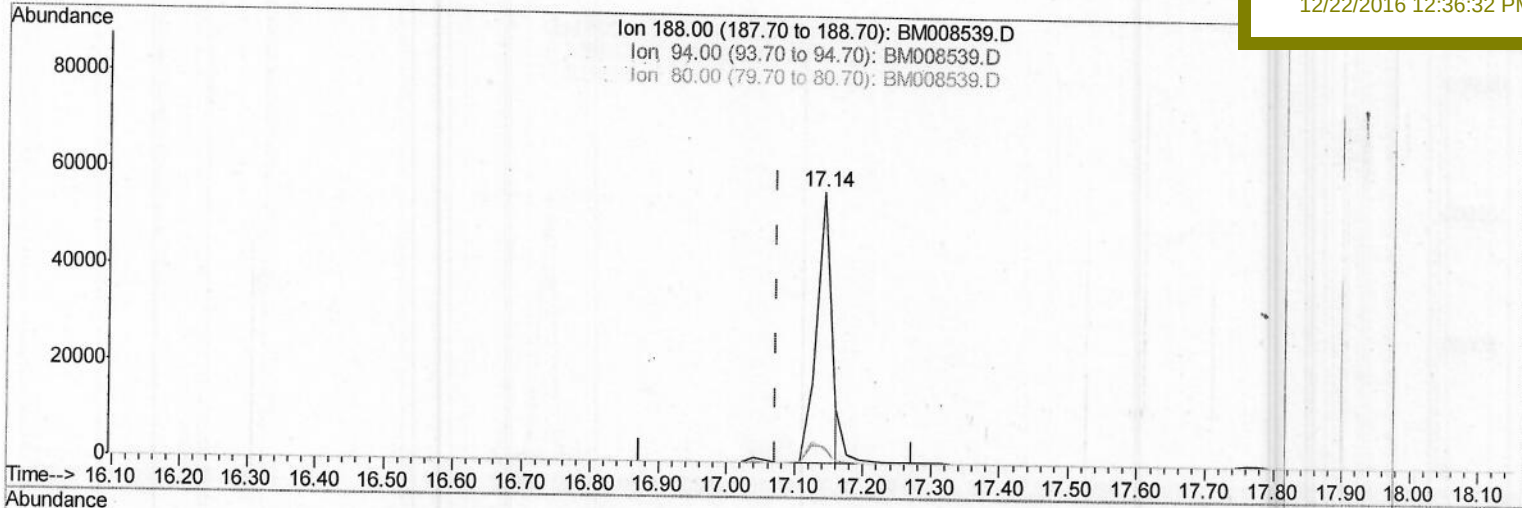
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008539.D
 Acq On : 22 Dec 2016 04:25
 Operator : UM/SJ
 Sample : H5996-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA871

Quant Time: Dec 22 06:00:33 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 02:22:34 2016
 Response via : Initial Calibration

Manual Integrations
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Sohil
 12/22/2016 12:36:32 PM



(10) Phenanthrene-d10 (I)
 17.142min (+0.069) 0.40ng/ul
 response 86736

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.12#
80.00	11.80	5.51#
0.00	0.00	0.00

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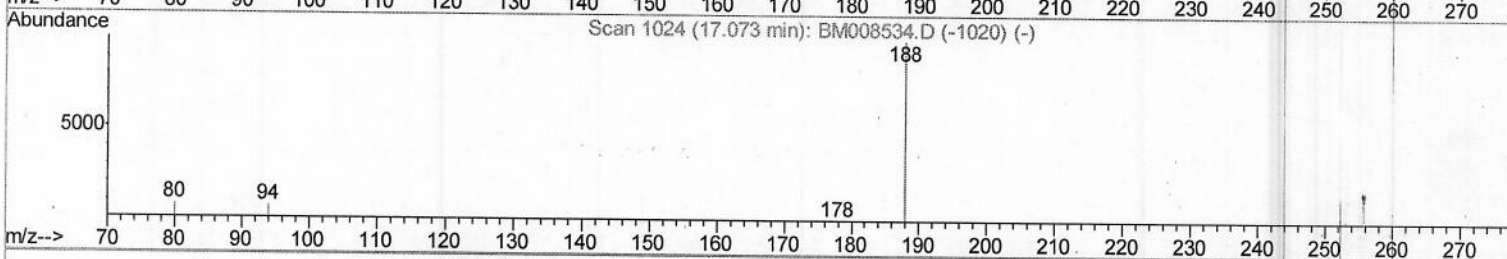
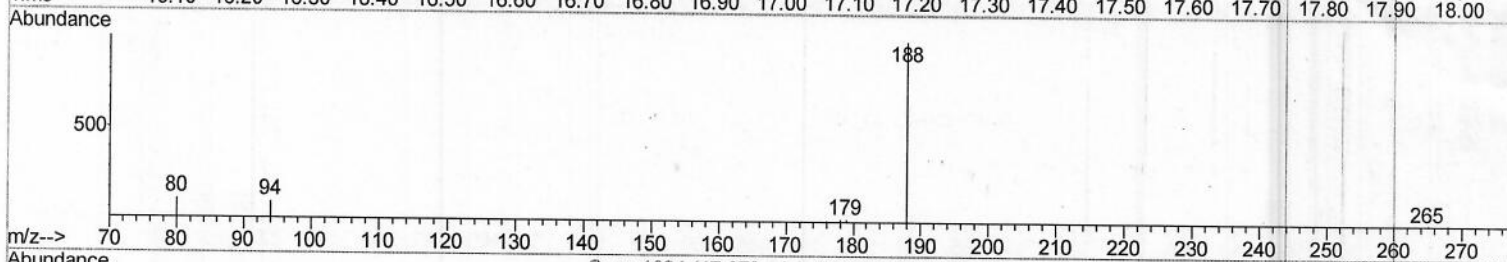
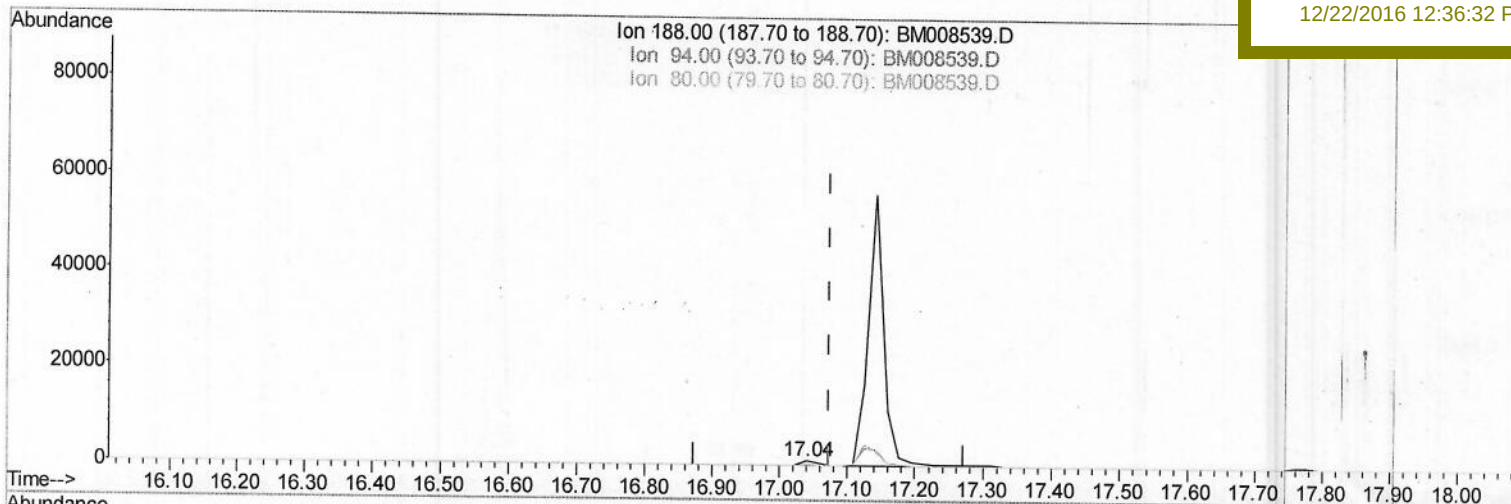
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TIC: BM008539.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1603

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.44#
80.00	11.80	14.68#
0.00	0.00	0.00

S.J.
12/22/16

Quantitation Report (Qedit)

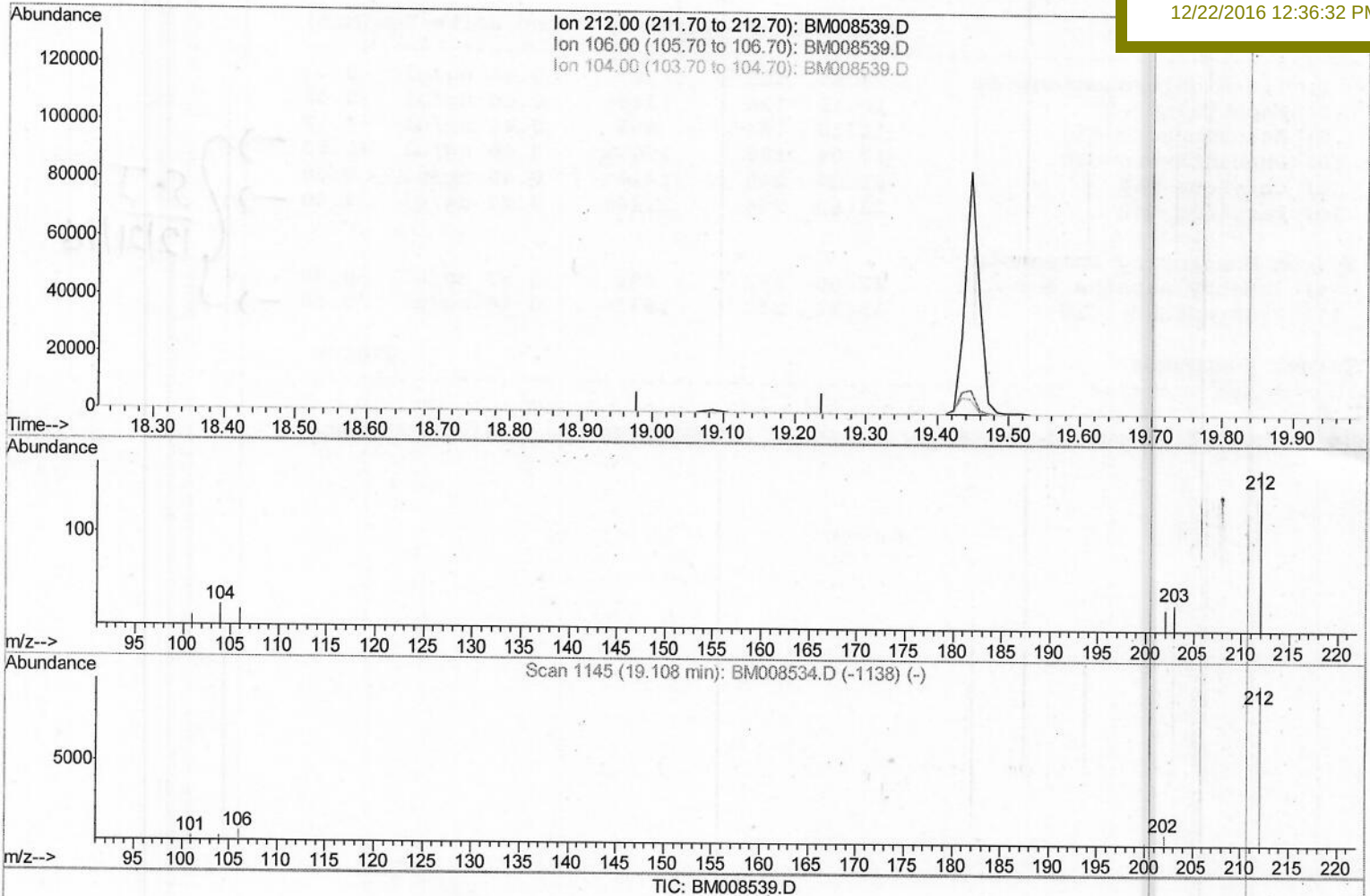
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 Data File : BM008539.D
 Acq On : 22 Dec 2016 04:25
 Operator : UM/SJ
 Sample : H5996-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Quant Time: Dec 22 06:17:32 2016
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(14) Fluoranthene-d10 (SURR)

19.108min (-19.108) 0.00ng/ul

response 0

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

Quantitation Report (Qedit)

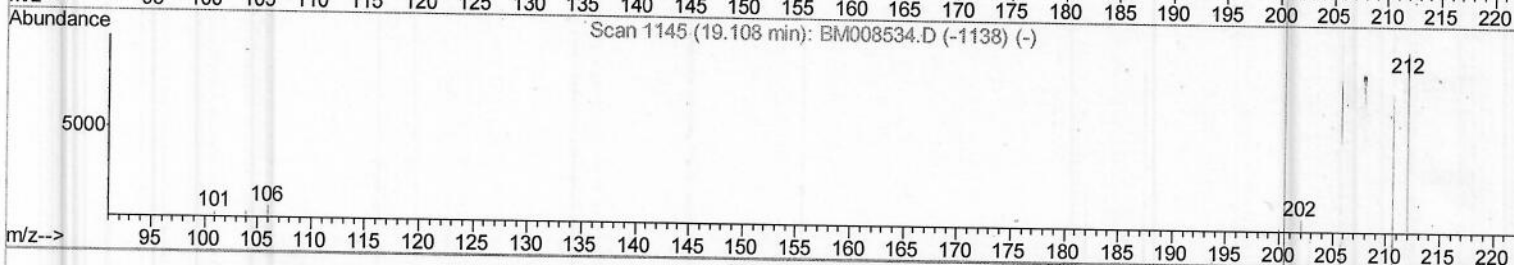
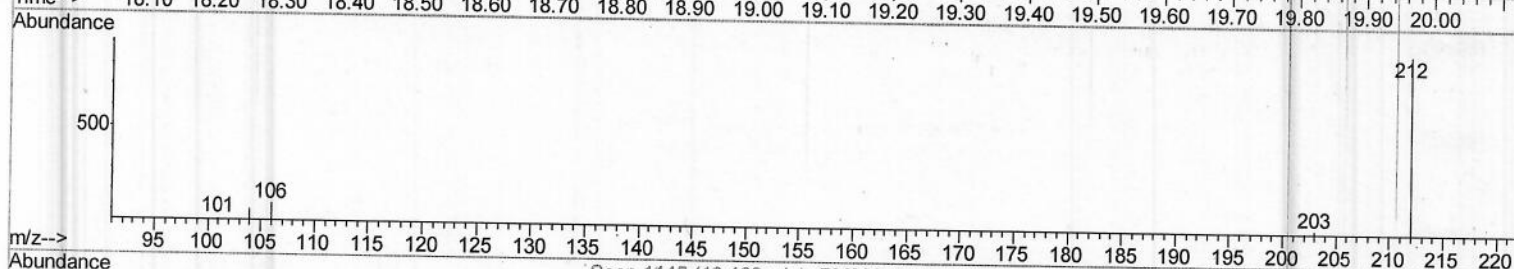
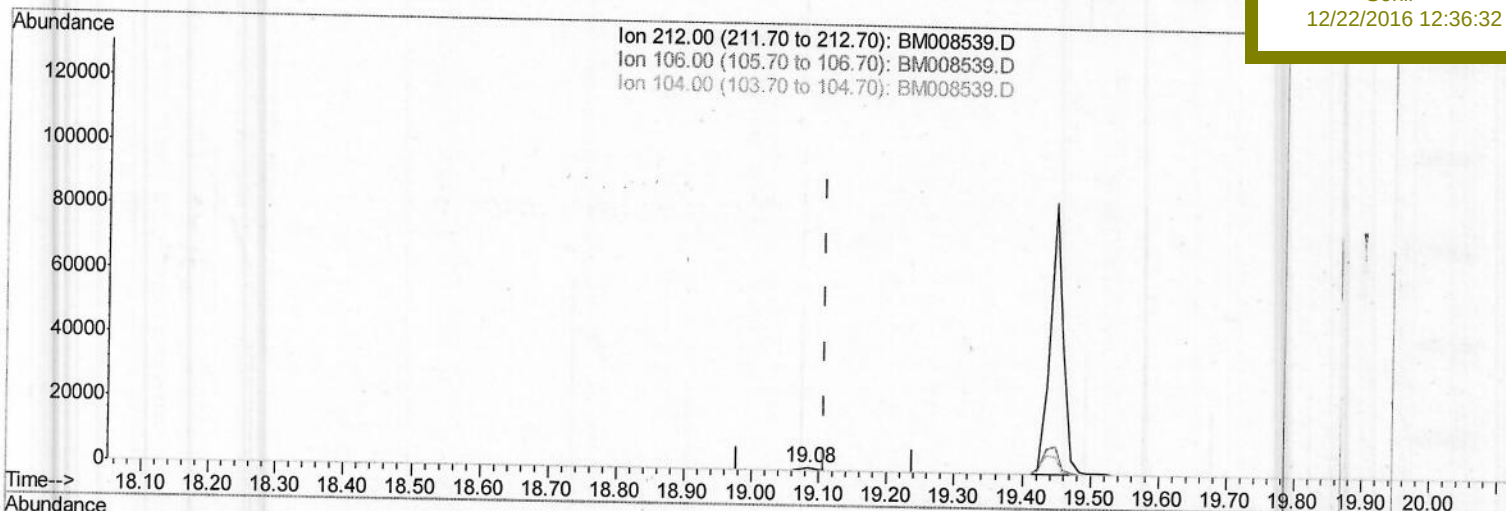
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TIC: BM008539.D

(14) Fluoranthene-d10 (SURR)

19.084min (-0.024) 0.29ng/ul m

response 1281

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

SJ
12122116

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Operator : UM/SJ
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Misc :
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Quant Time: Dec 22 06:31:47 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 02:22:34 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	404	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1339	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.28	164	805	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1603m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.26	240	1453	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	219	0.40	ng/ul	-0.14
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	585	0.28	ng/ul	-0.04
14) Fluoranthene-d10	19.08	212	1281m	0.29	ng/ul	-0.02

Target Compounds

Qvalue

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

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