

Quantitation Report (Qedit)

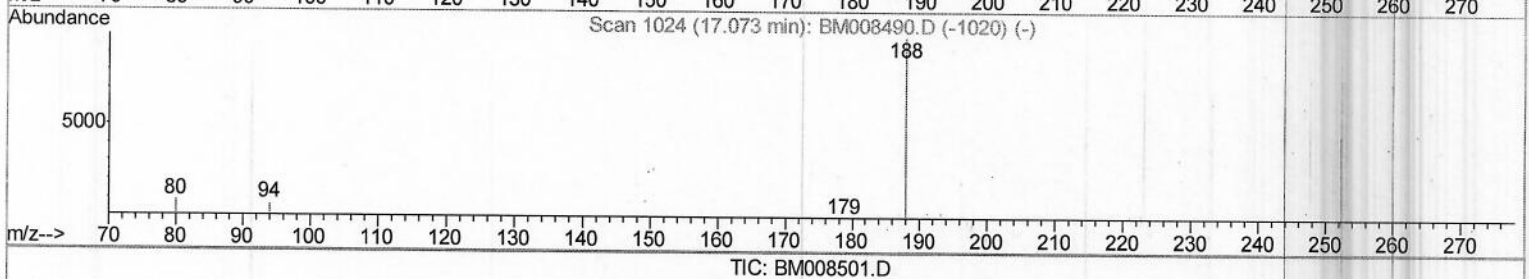
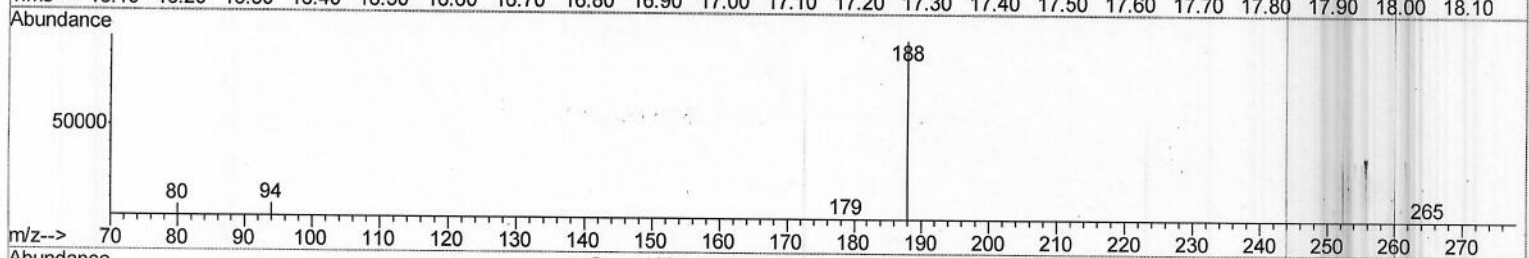
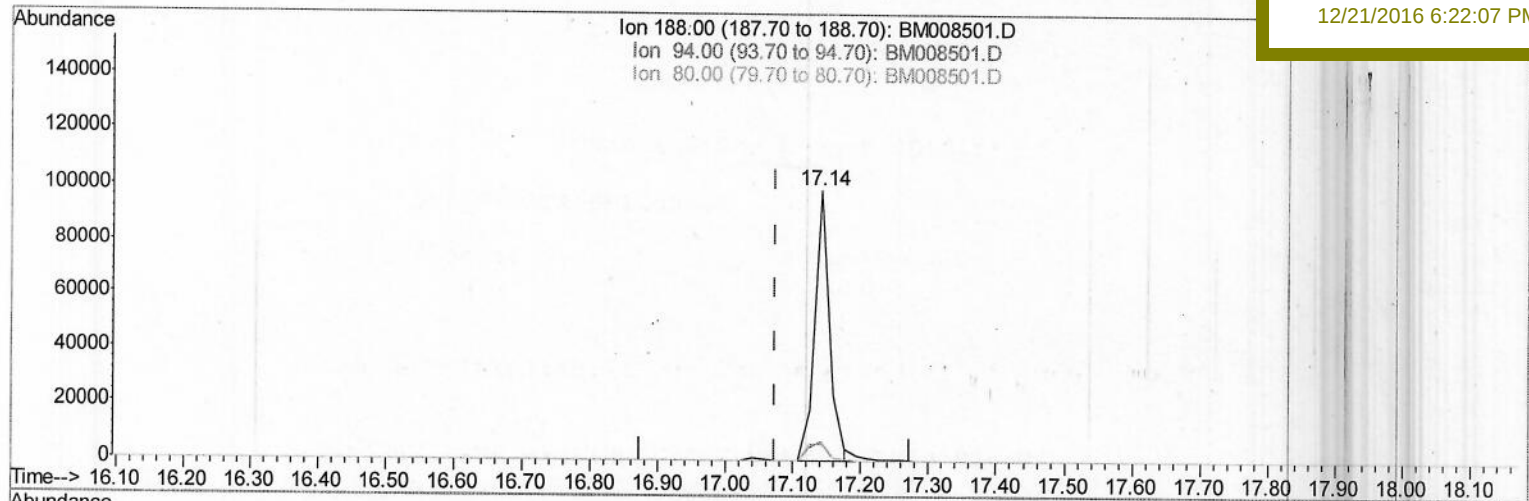
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008501.D
 Acq On : 21 Dec 2016 04:16
 Operator : UM/SJ
 Sample : H6106-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Dec 21 06:46:23 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 :
 DA7H2

Manual Integrations
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TIC: BM008501.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.068) 0.40ng/ul
 response 147796

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.67#
80.00	11.80	6.00#
0.00	0.00	0.00

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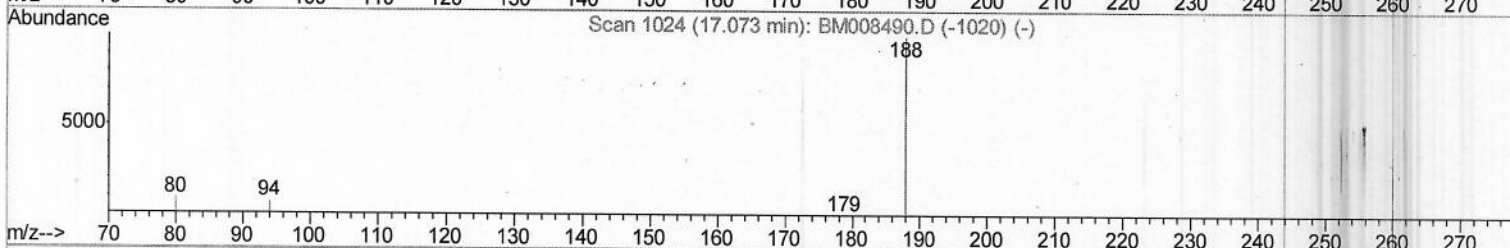
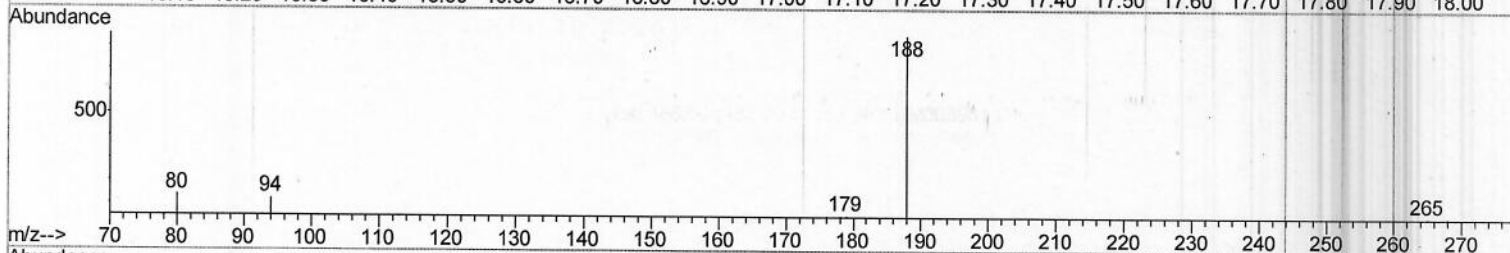
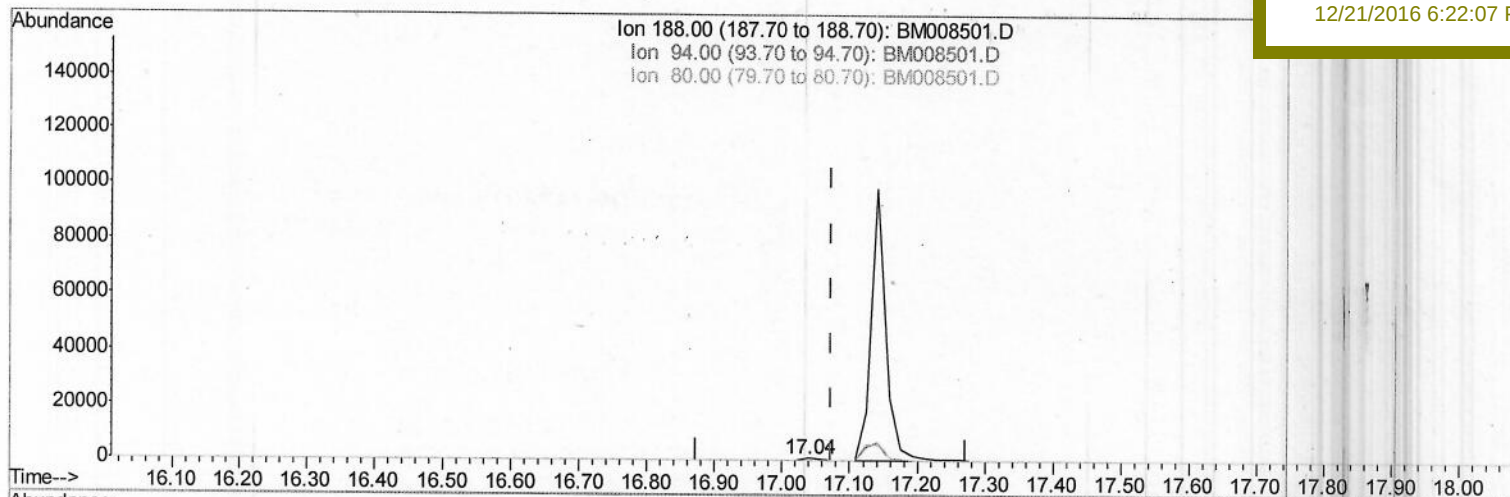
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TIC: BM008501.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1463

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.82#
80.00	11.80	16.34#
0.00	0.00	0.00

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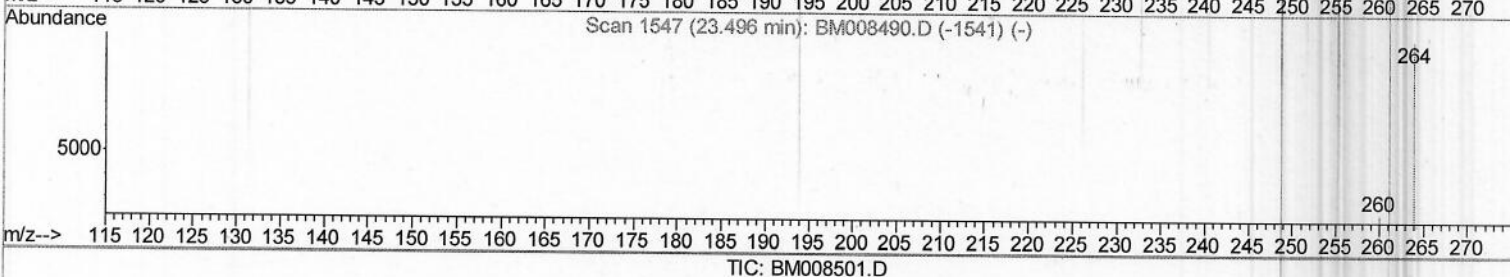
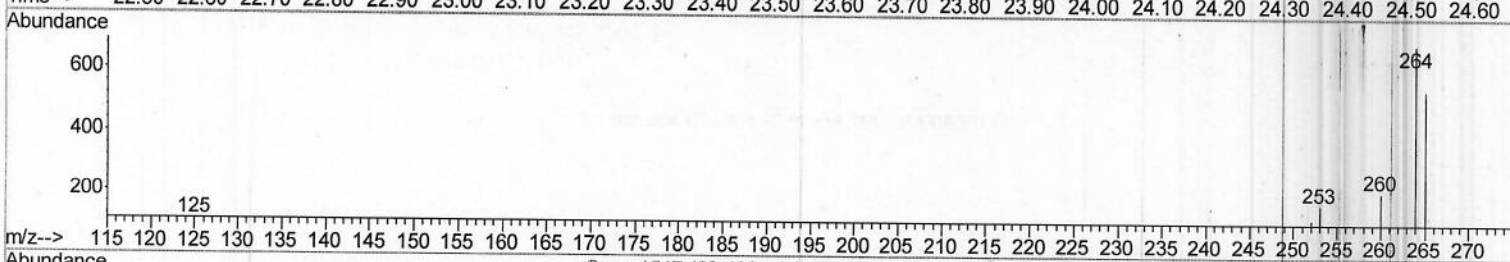
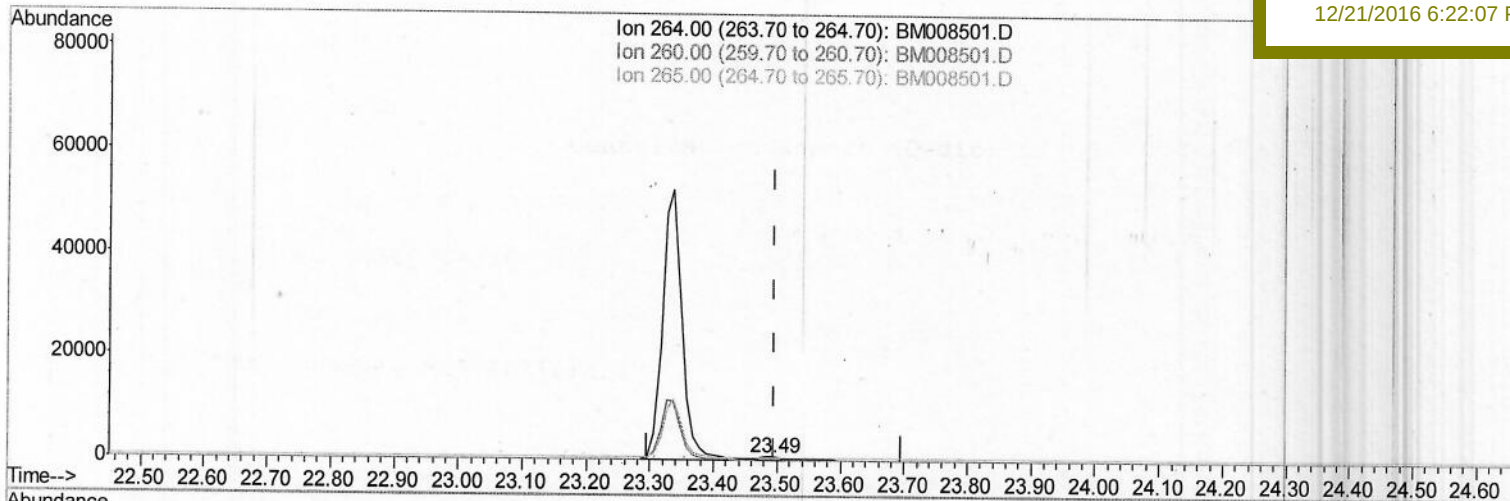
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TIC: BM008501.D

(20) Perylene-d12 (I)

23.493min (-0.004) 0.40ng/ul

response 1732

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.22
265.00	103.50	79.28#
0.00	0.00	0.00

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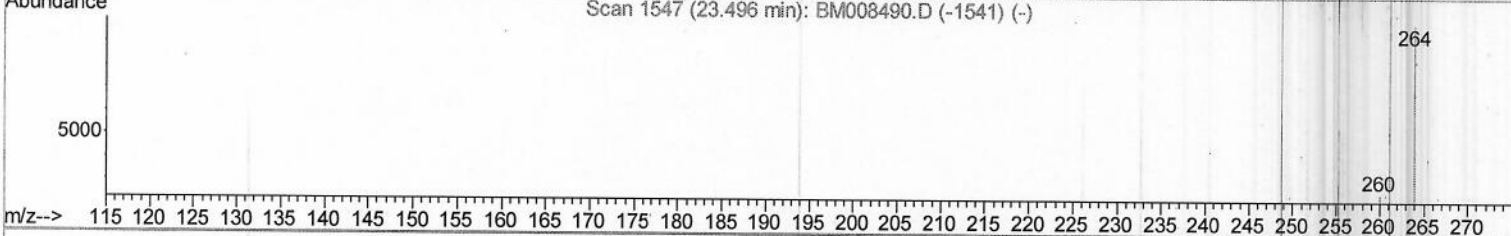
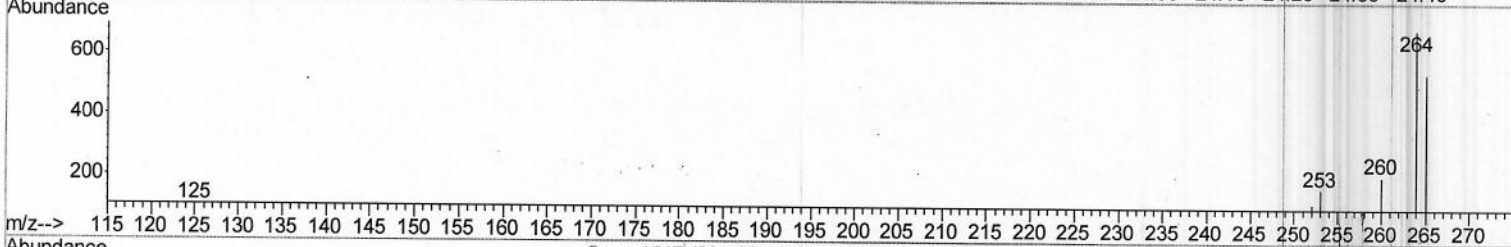
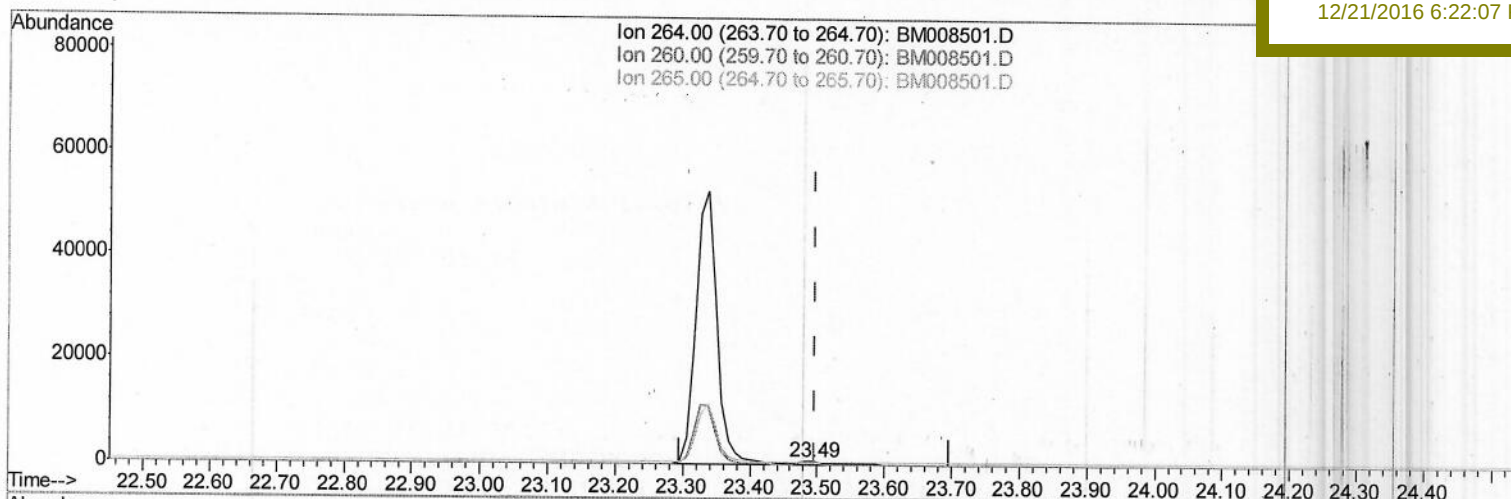
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(20) Perylene-d12 (I)

23.493min (-0.004) 0.40ng/ul m

response 1369

Ion Exp% Act%

264.00 100 100

260.00 30.10 30.22

265.00 103.50 79.28#

0.00 0.00 0.00

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Quantitation Report (Qedit)

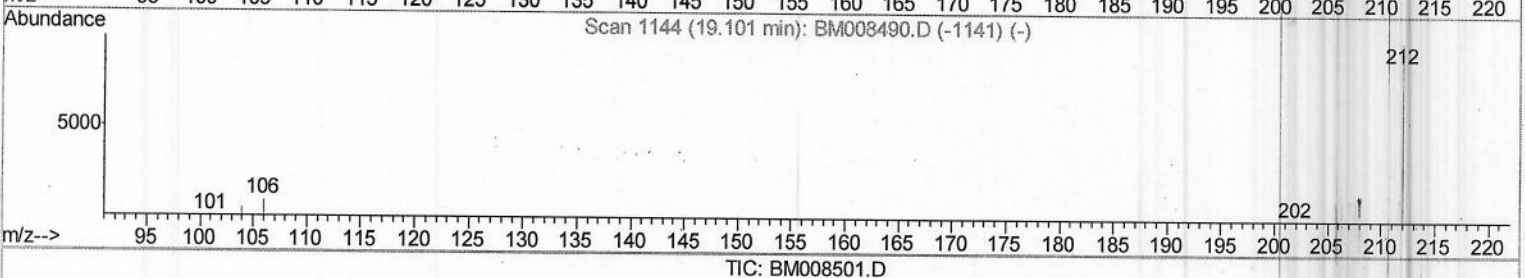
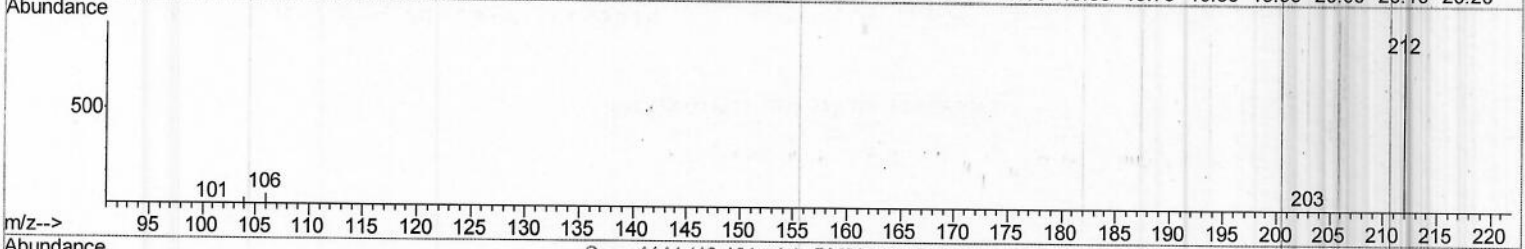
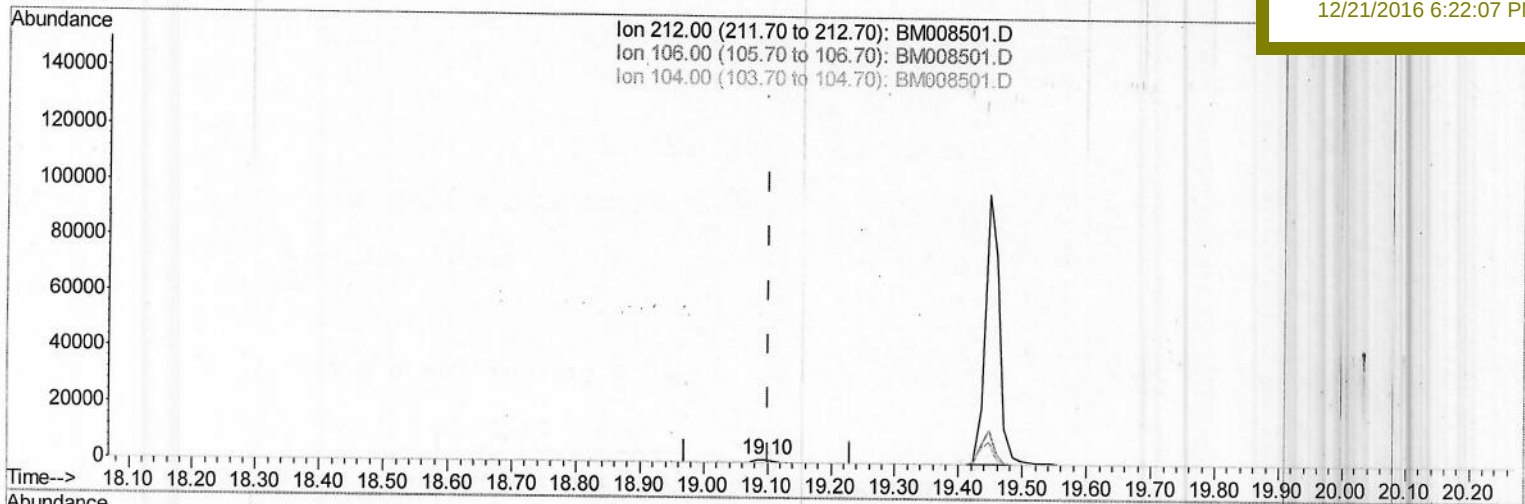
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(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.37ng/ul

response 1484

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.88#
104.00	15.60	4.92#
0.00	0.00	0.00

Quantitation Report (Qedit)

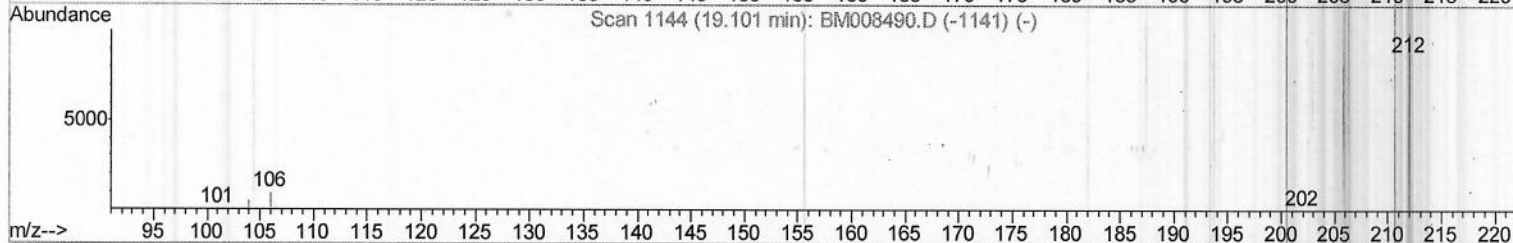
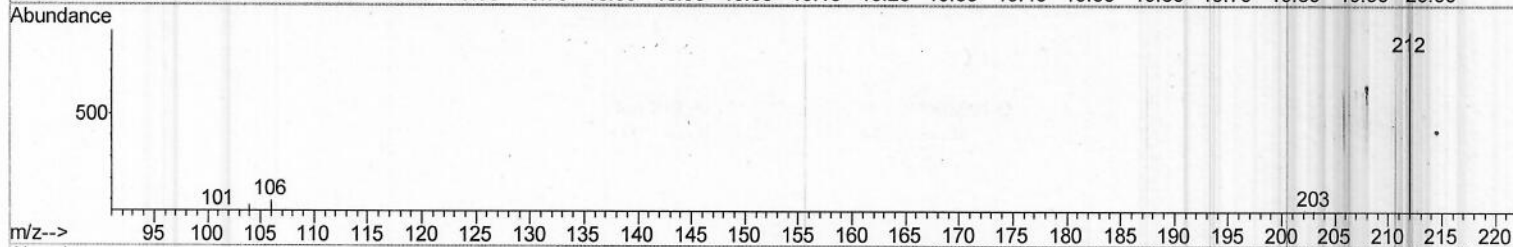
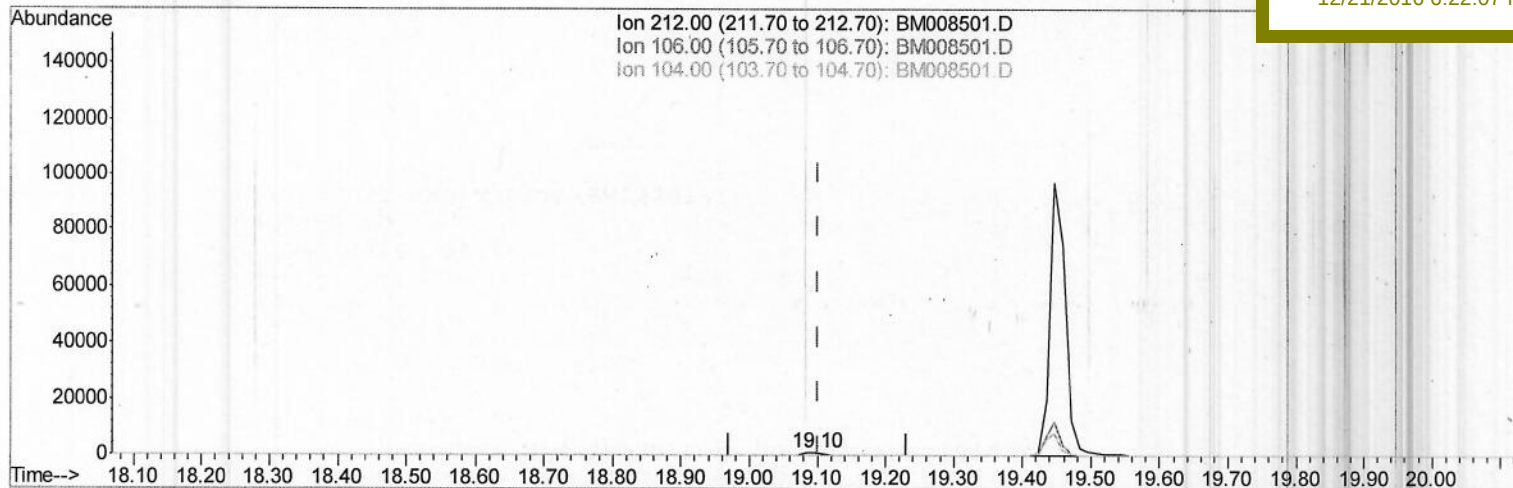
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008501.D
 Acq On : 21 Dec 2016 04:16
 Operator : UM/SJ
 Sample : H6106-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7H2

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TIC: BM008501.D

(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.35ng/ul m

response 1408

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	8.31#
104.00	15.60	5.18#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	384	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1319	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	832	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1463m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1318	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1369m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	704	0.35	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1408m	0.35	ng/ul	0.00

Target Compounds Qvalue

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

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