

Quantitation Report (Qedit)

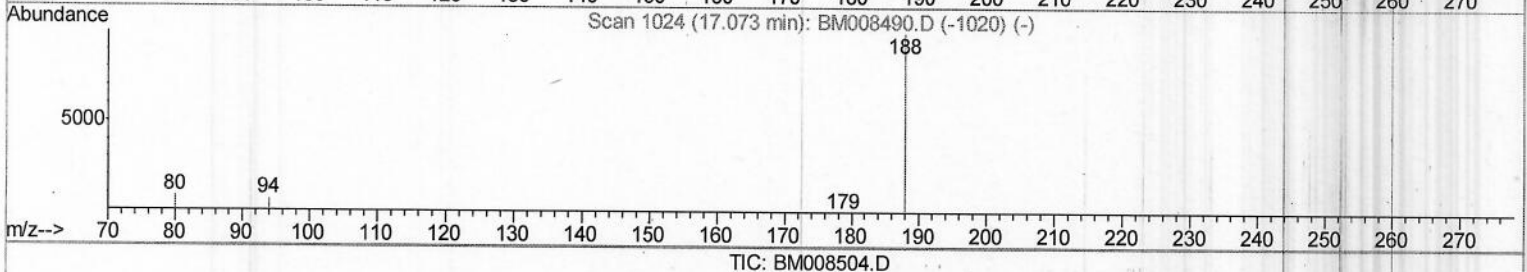
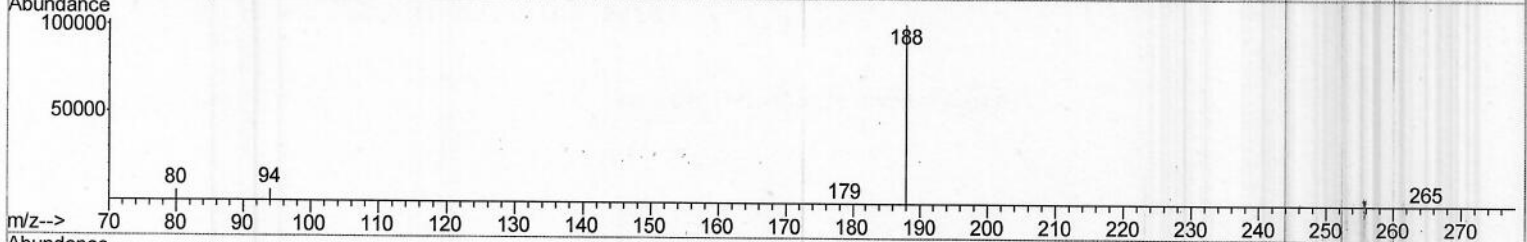
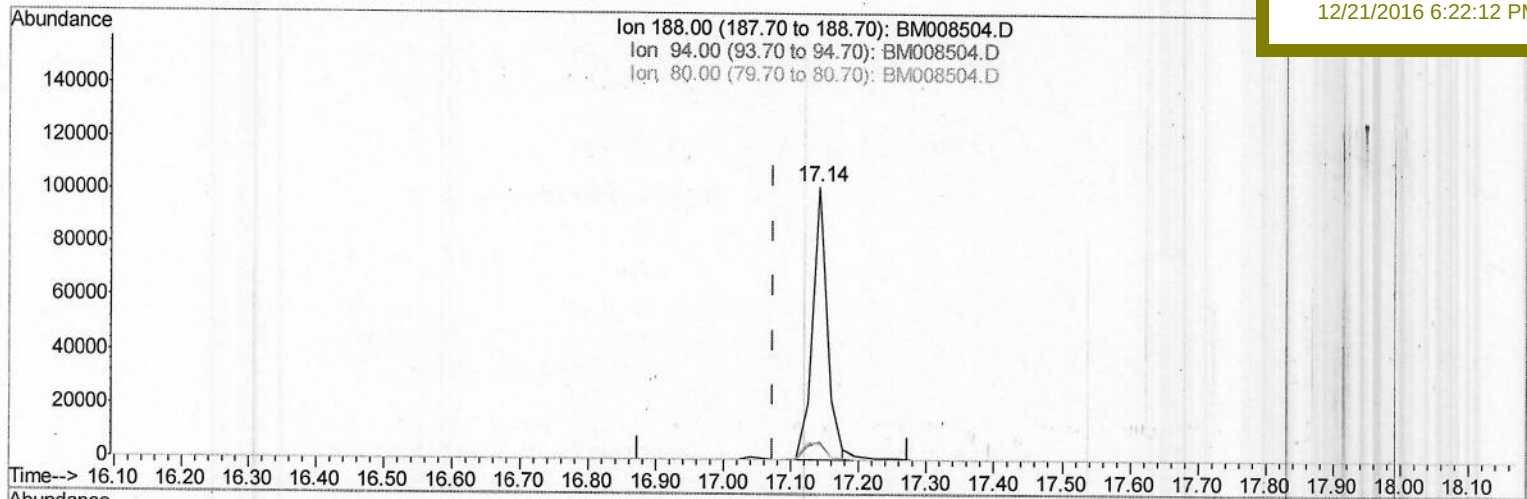
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008504.D
 Acq On : 21 Dec 2016 06:04
 Operator : UM/SJ
 Sample : H6106-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Quant Time: Dec 21 06:46:47 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 DA8X5

Manual Integrations
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(10) Phenanthrene-d10 (I)
 17.142min (+0.069) 0.40ng/ul
 response 152526

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.47#
80.00	11.80	5.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

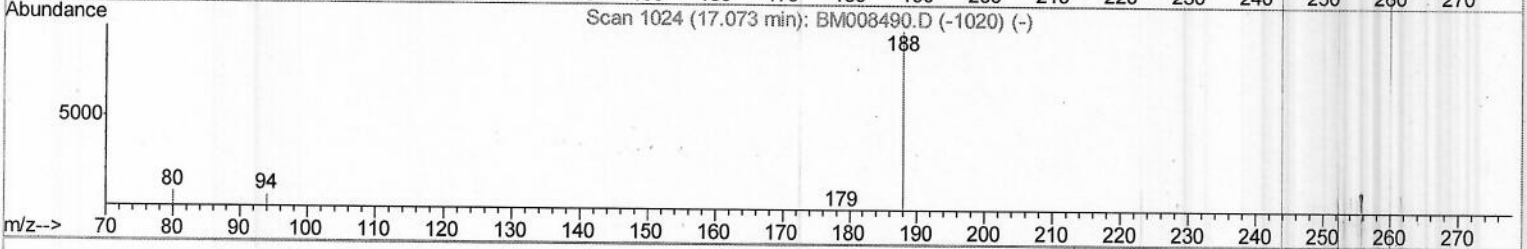
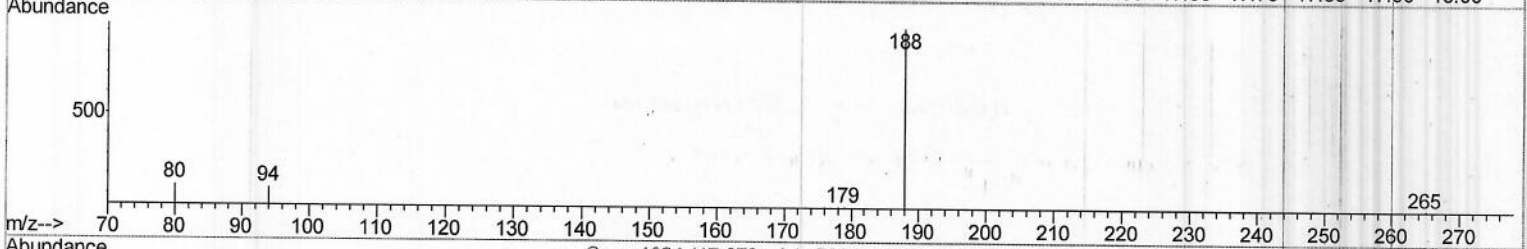
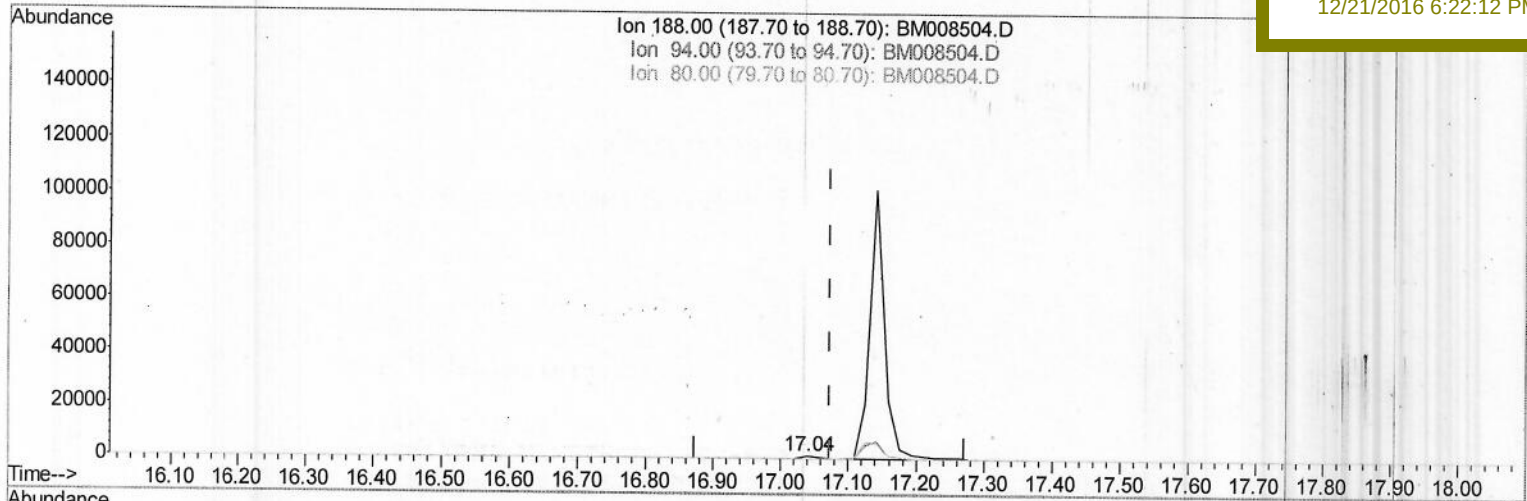
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TIC: BM008504.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1642

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.30#
80.00	11.80	15.58#
0.00	0.00	0.00

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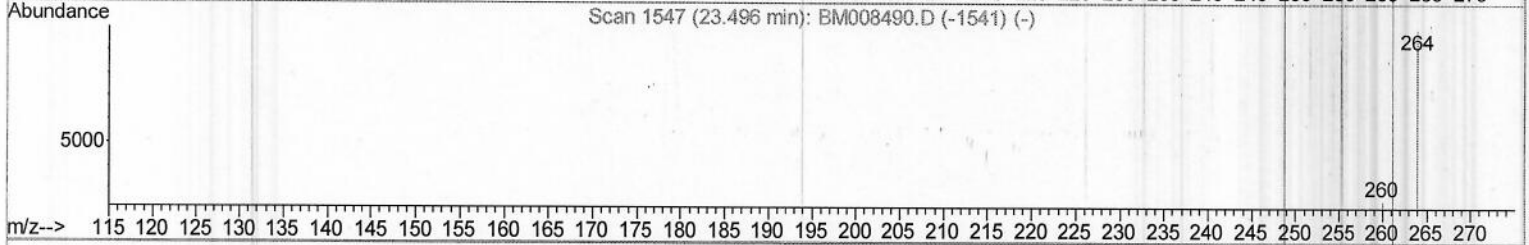
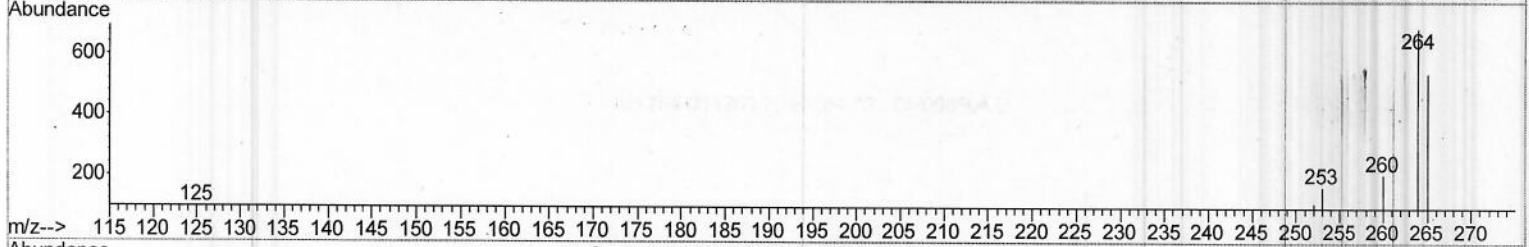
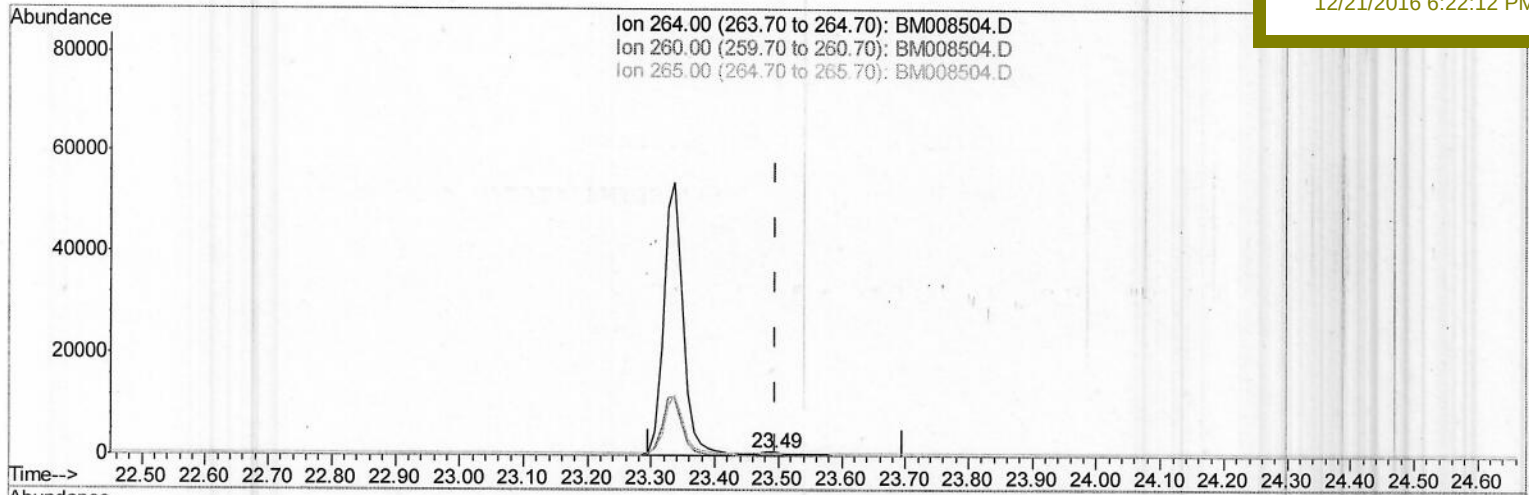
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TIC: BM008504.D

(20) Perylene-d12 (I)

23.493min (-0.003) 0.40ng/ul

response 1759

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.78
265.00	103.50	78.42#
0.00	0.00	0.00

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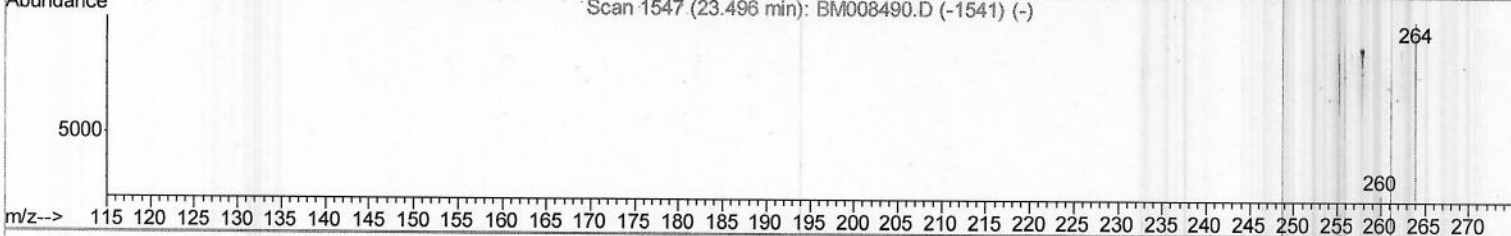
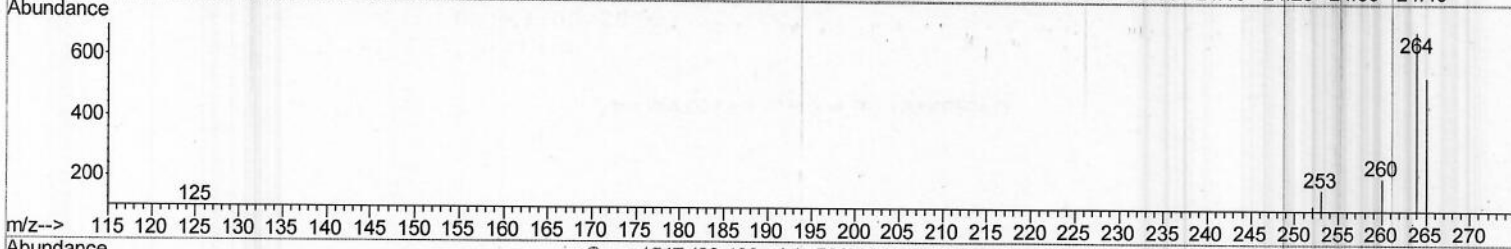
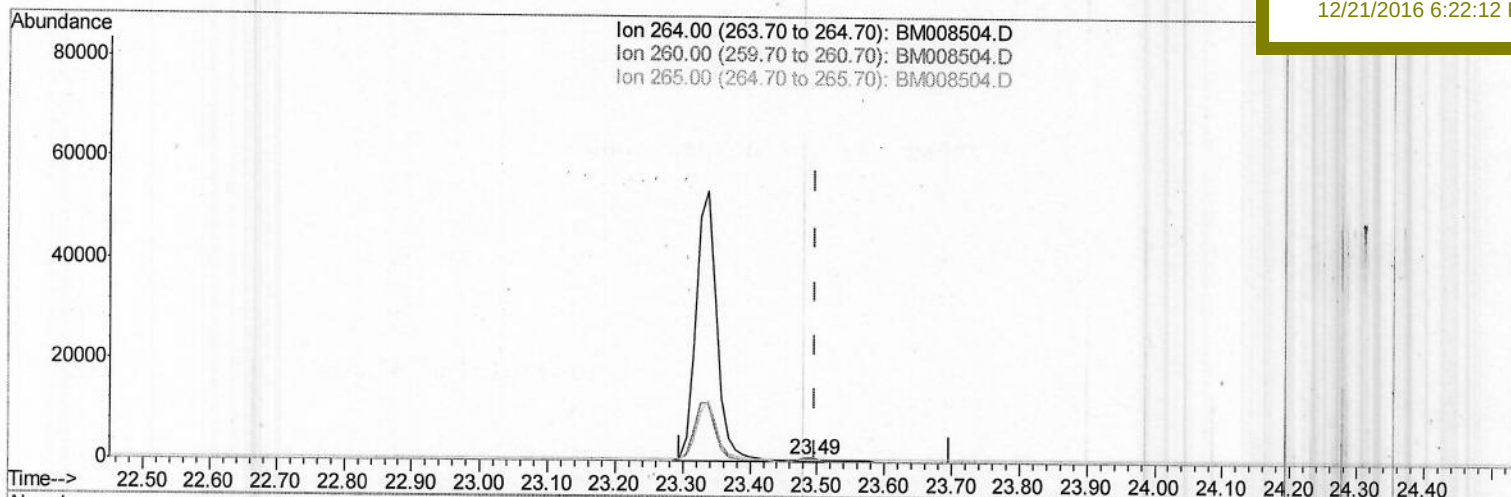
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(20) Perylene-d12 (I)

23.493min (-0.003) 0.40ng/ul m

response 1148

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.78
265.00	103.50	78.42#
0.00	0.00	0.00

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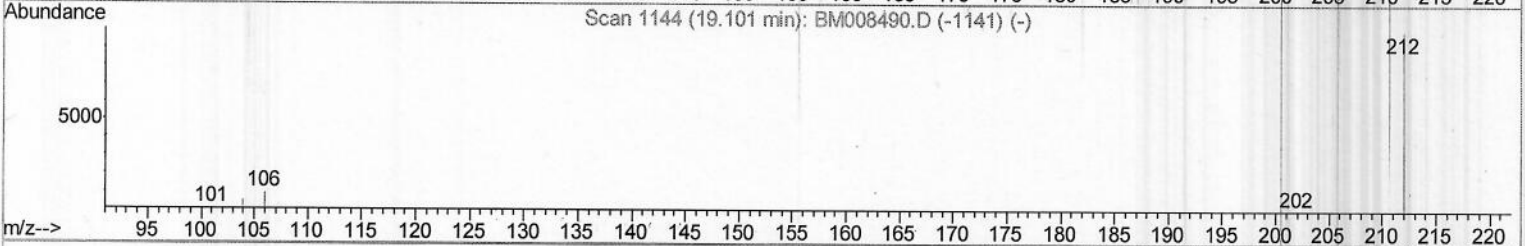
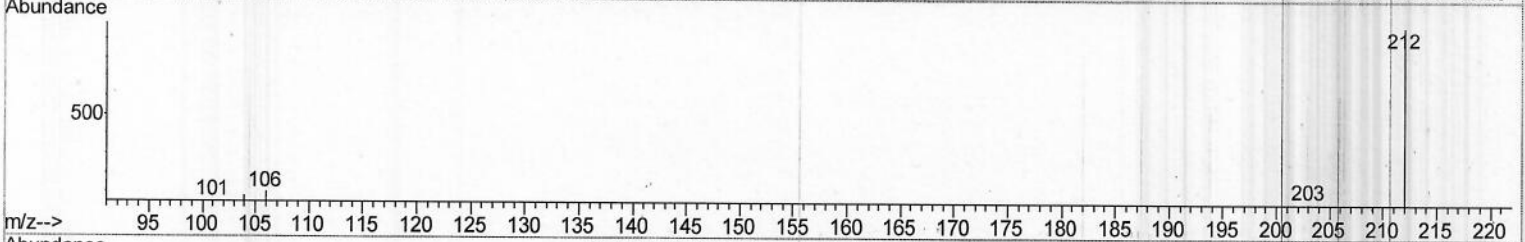
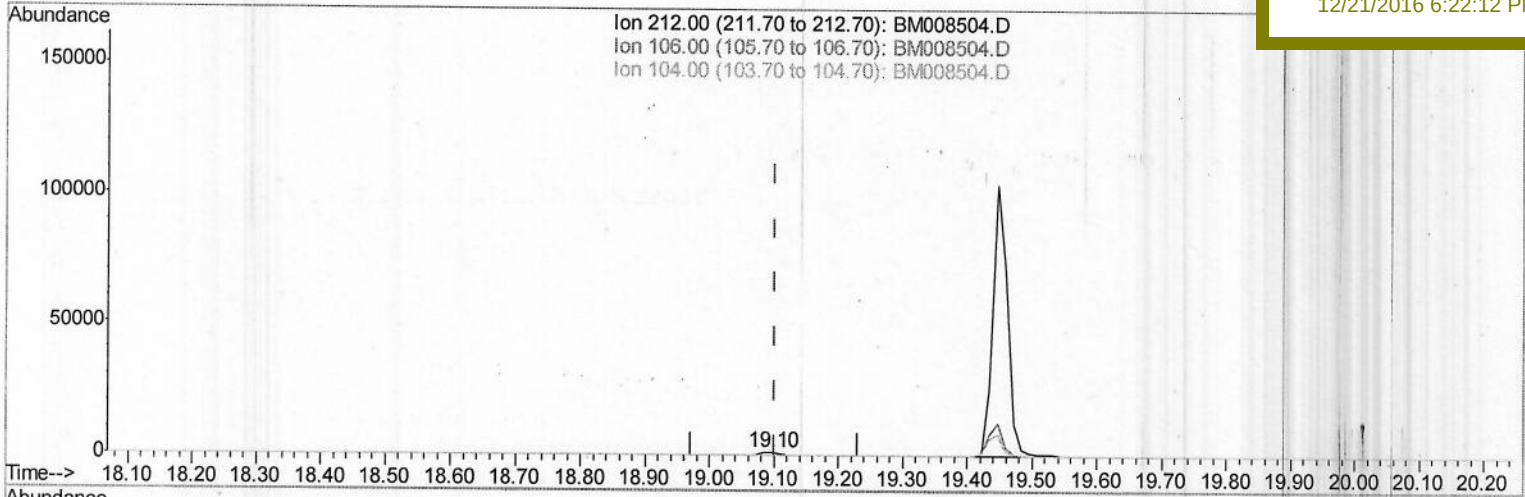
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Quant Time: Dec 21 06:54:06 2016
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TIC: BM008504.D

(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.34ng/ul

response 1549

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.88#
104.00	15.60	4.58#
0.00	0.00	0.00

Quantitation Report (Qedit)

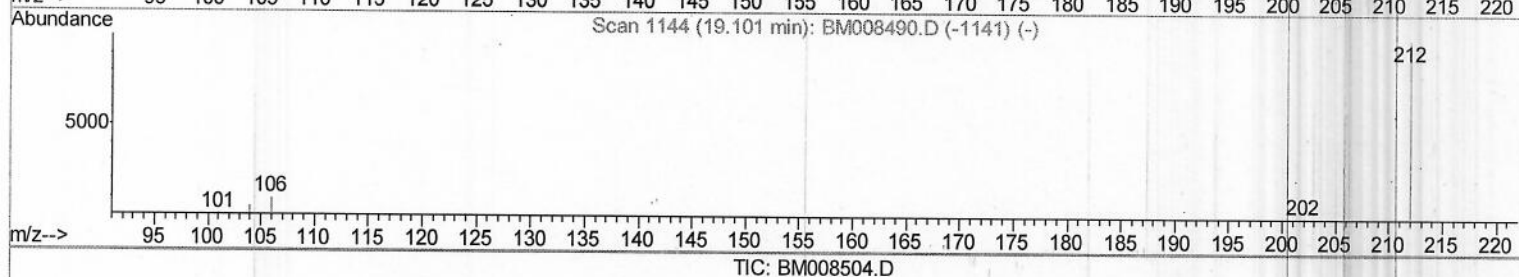
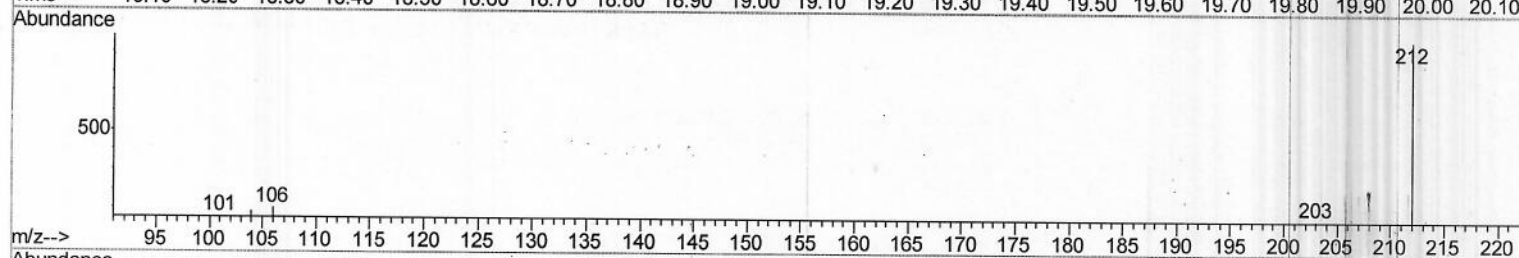
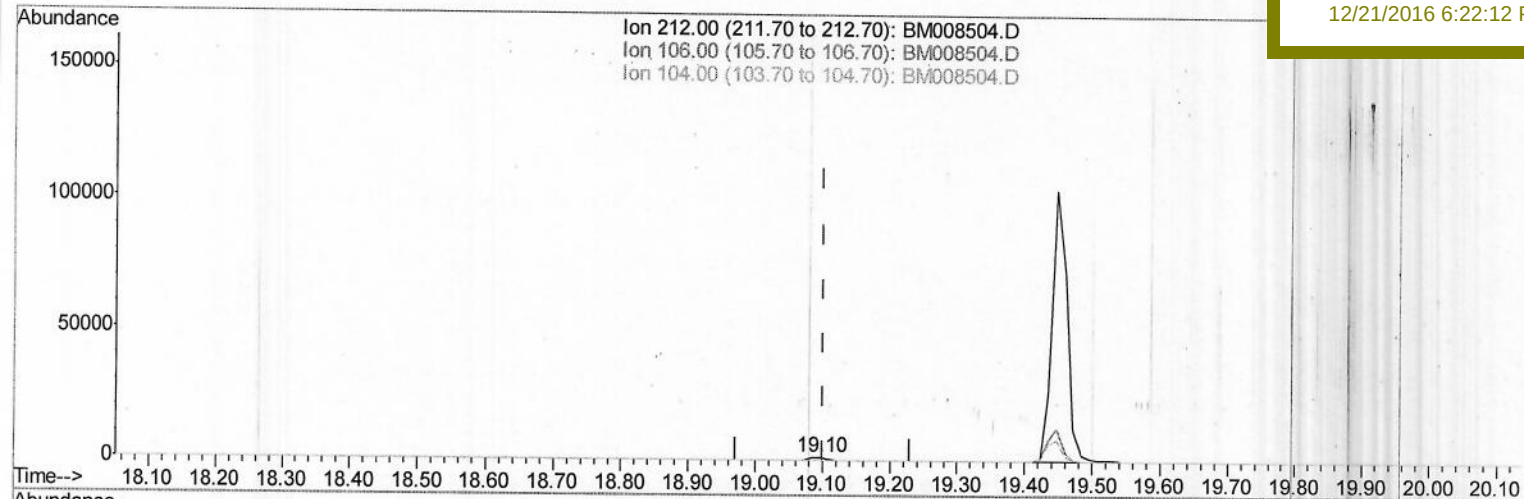
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 Data File : BM008504.D
 Acq On : 21 Dec 2016 06:04
 Operator : UM/SJ
 Sample : H6106-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.36ng/ul m

response 1631

Ion Exp% Act%

212.00 100 100

106.00 18.30 7.48#

104.00 15.60 4.35#

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	387	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1349	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	855	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1642m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1344	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1148m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	654	0.32	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1631m	0.36	ng/ul	0.00

Target Compounds Qvalue

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

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