

Quantitation Report (Qedit)

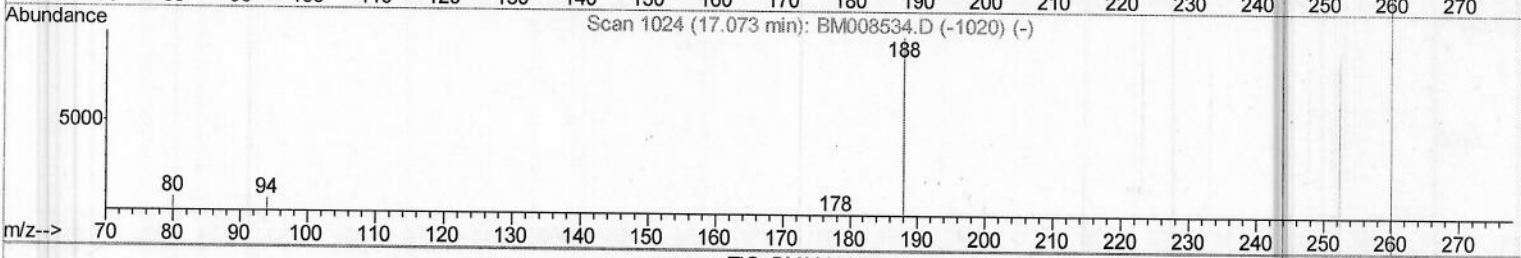
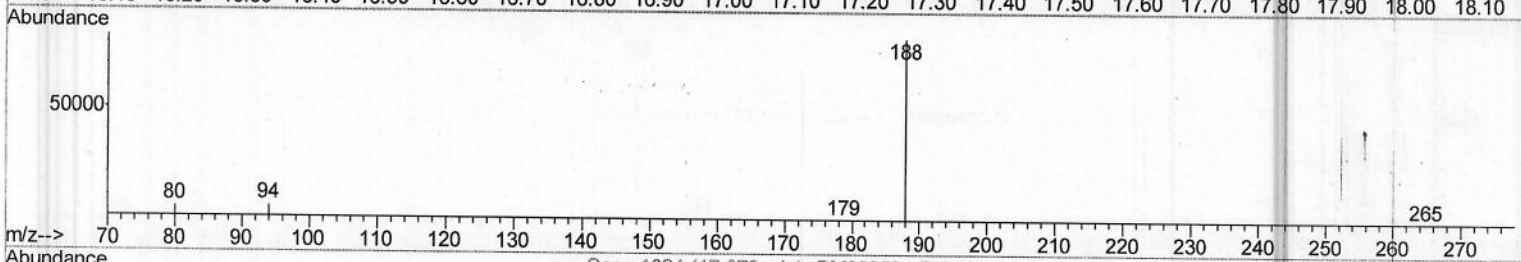
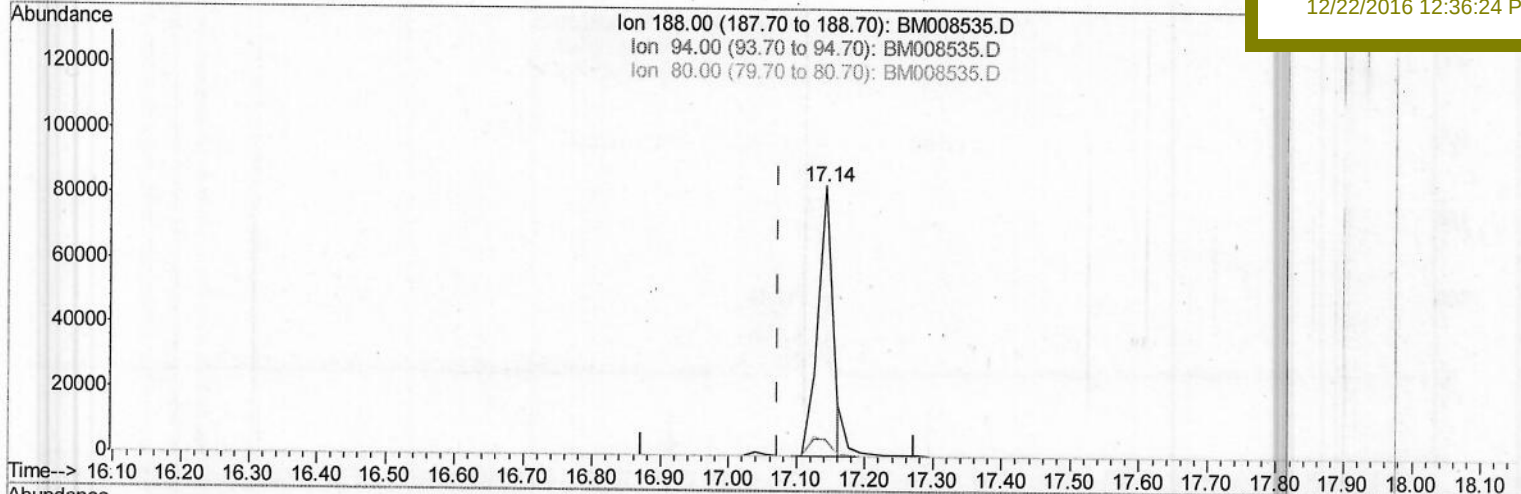
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008535.D
 Acq On : 22 Dec 2016 02:01
 Operator : UM/SJ
 Sample : H5996-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: Dec 22 06:00:05 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

Instrument :
 BNA_M
ClientSampleId :
 DA877

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.142min (+0.069) 0.40ng/ul

response 127960

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.46#
80.00	11.80	5.74#
0.00	0.00	0.00

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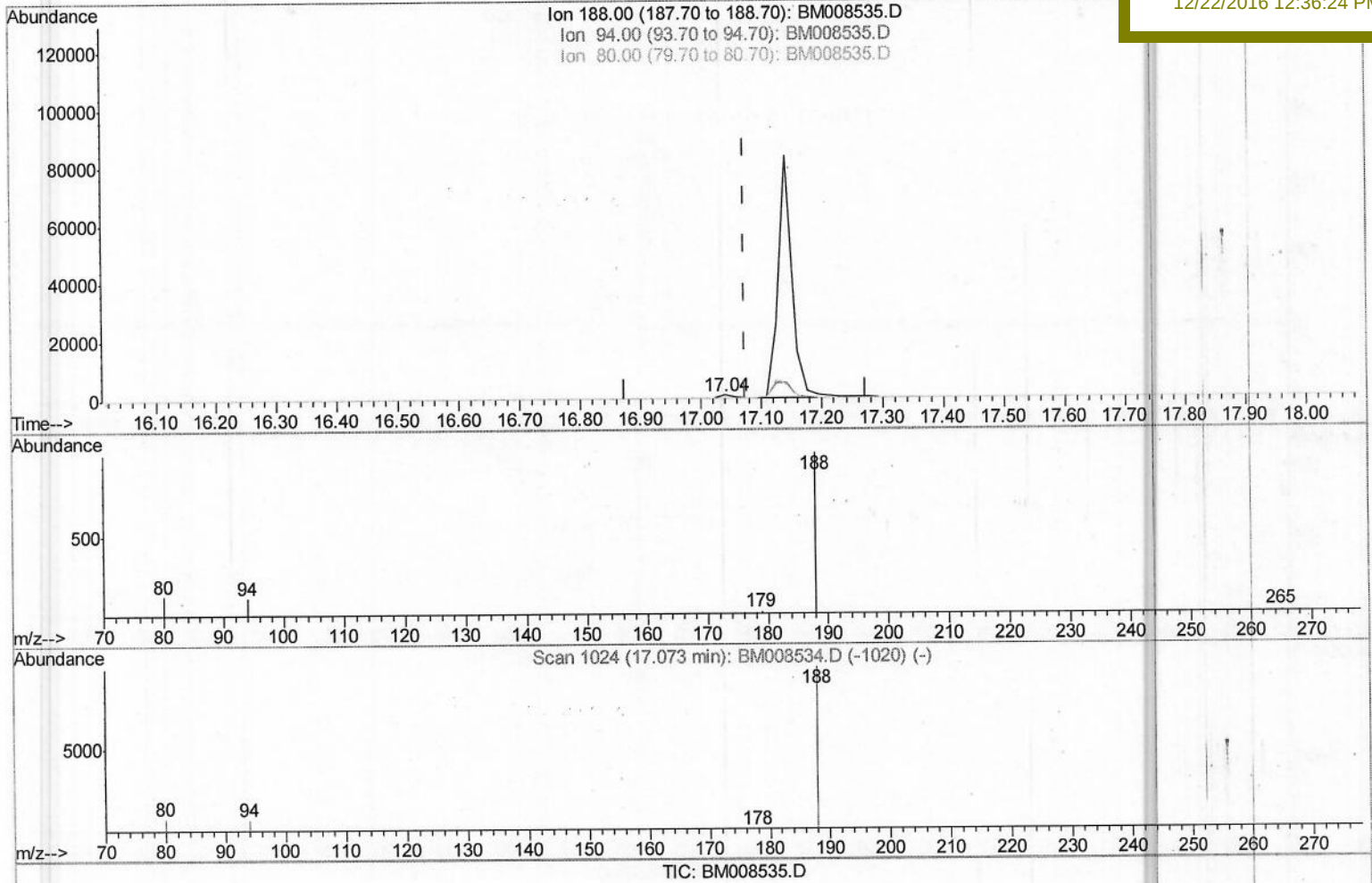
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(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1518

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.02#
80.00	11.80	16.26#
0.00	0.00	0.00

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Quantitation Report (Qedit)

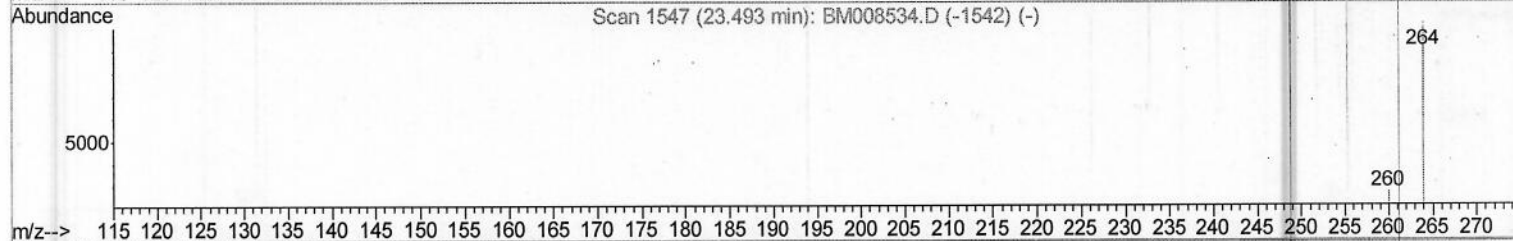
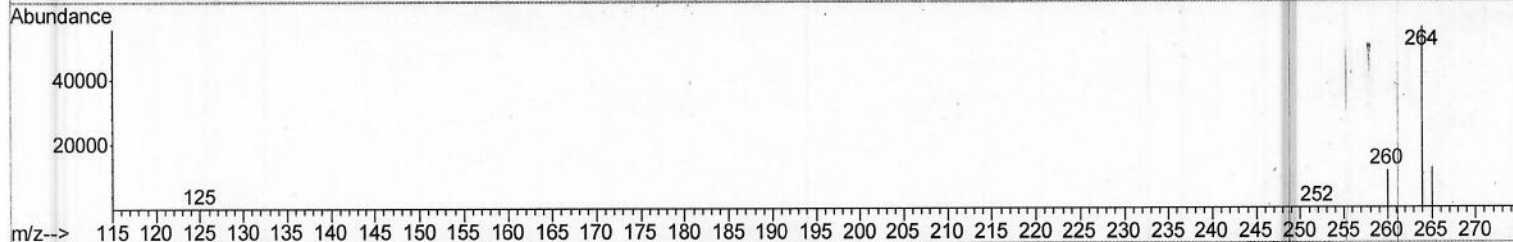
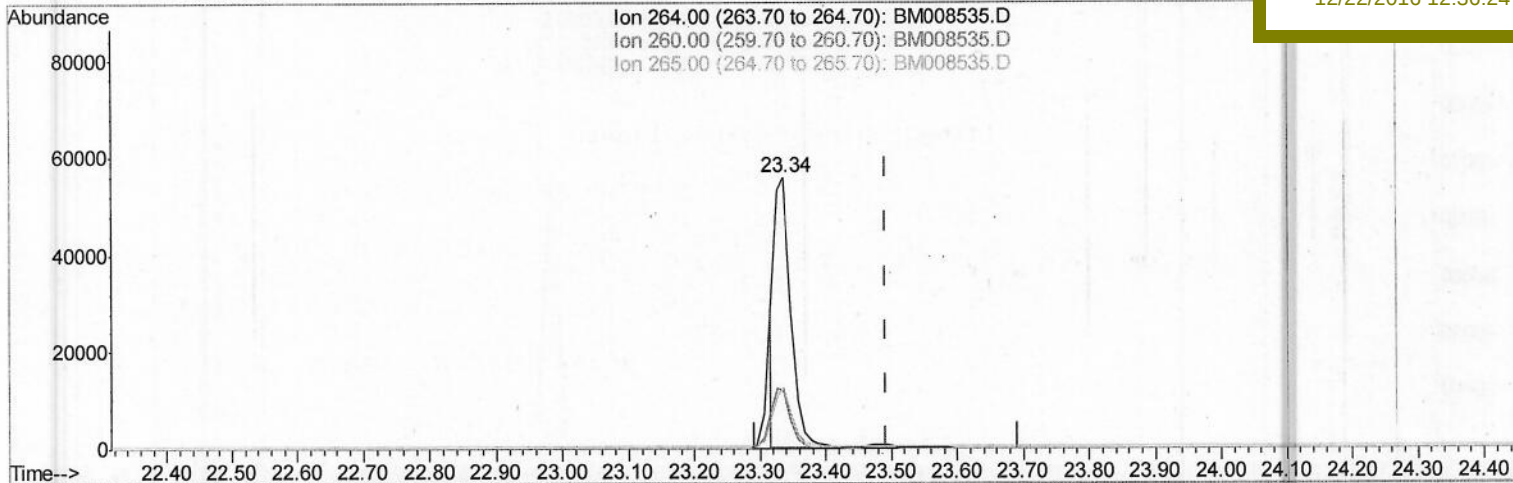
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TIC: BM008535.D

(20) Perylene-d12 (I)

23.337min (-0.156) 0.40ng/ul

response 95074

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.05#
265.00	103.50	22.13#
0.00	0.00	0.00

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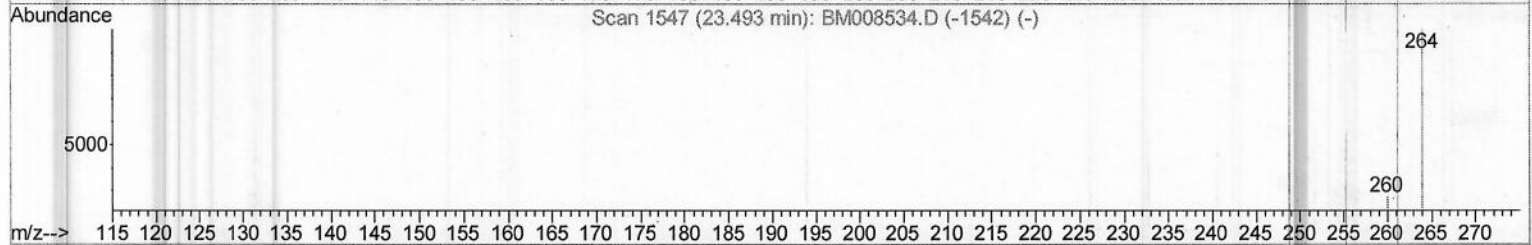
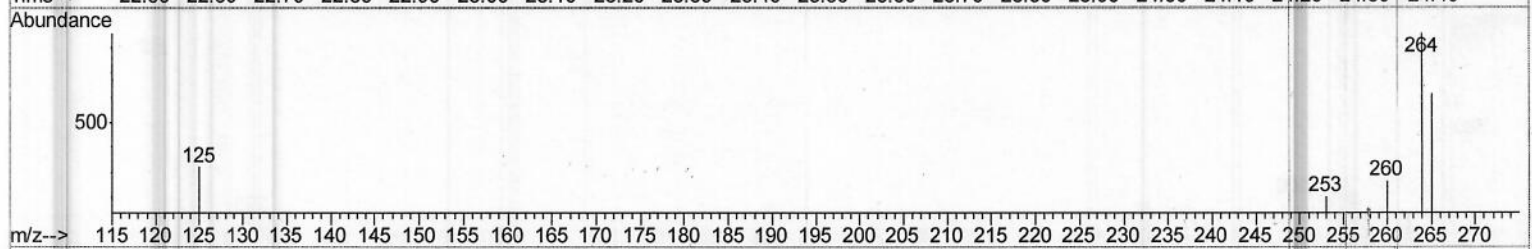
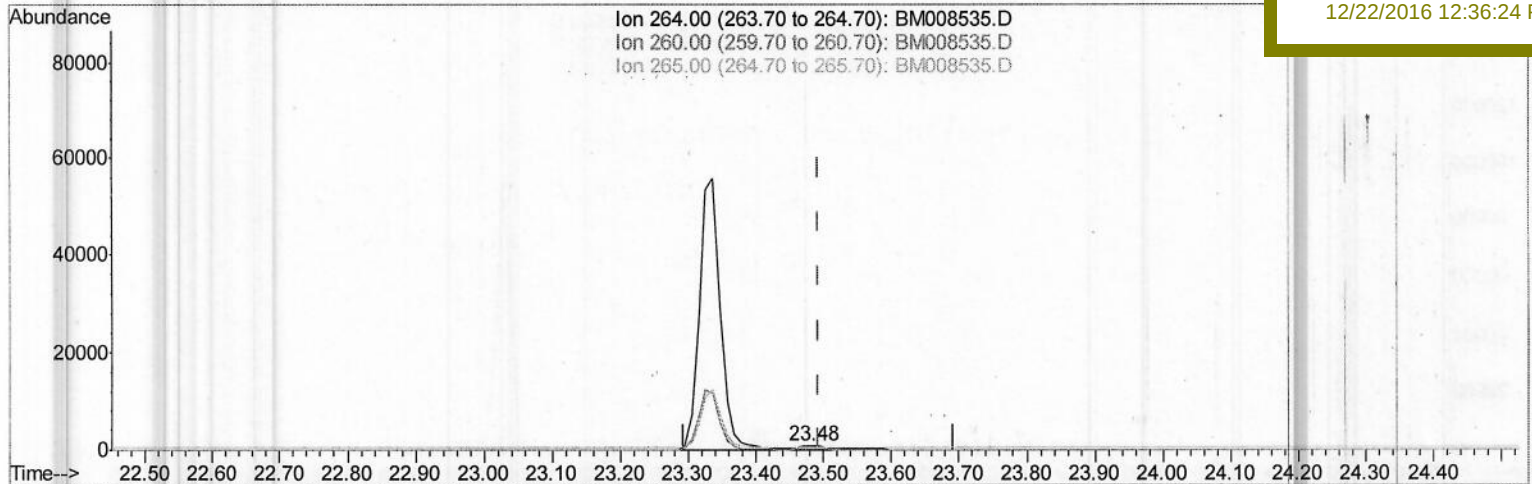
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TIC: BM008535.D

(20) Perylene-d12 (I)

23.483min (-0.010) 0.40ng/ul m

response 1298

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.78
265.00	103.50	71.54#
0.00	0.00	0.00

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Quantitation Report (Qedit)

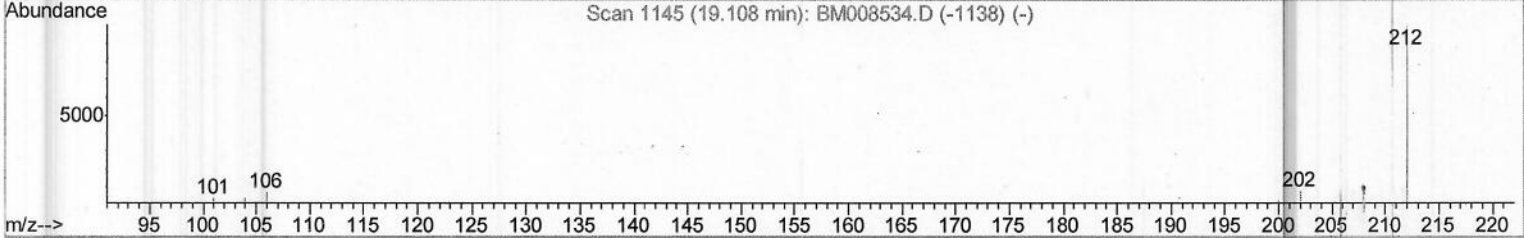
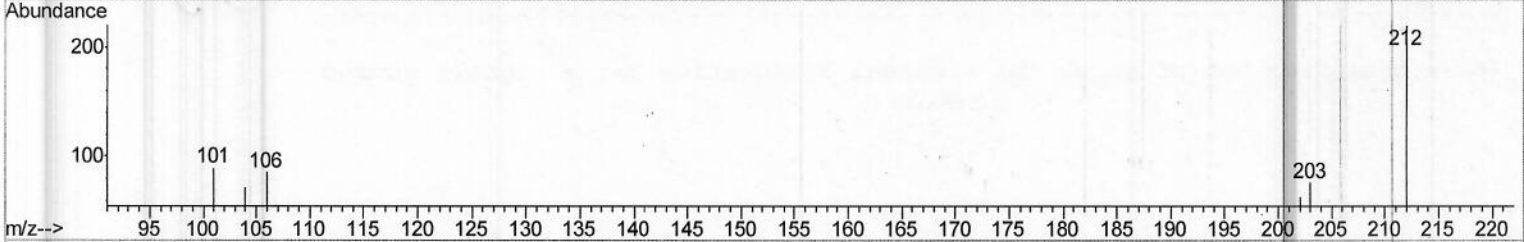
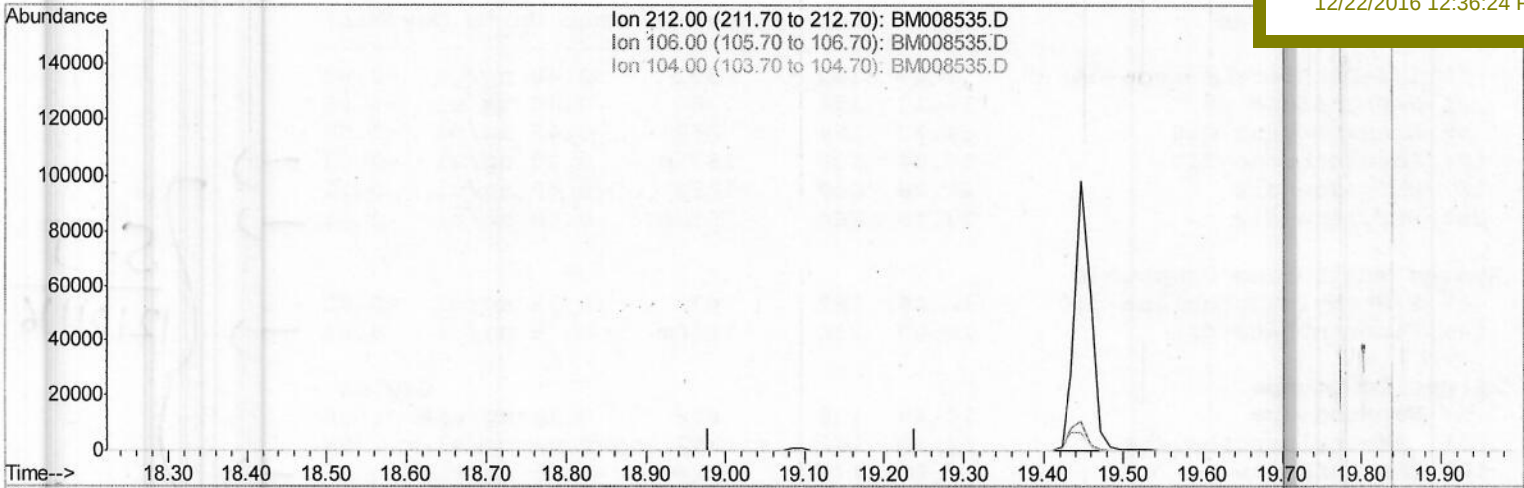
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 Data File : BM008535.D
 Acq On : 22 Dec 2016 02:01
 Operator : UM/SJ
 Sample : H5996-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampled :
 DA877

Quant Time: Dec 22 06:05:47 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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TIC: BM008535.D

(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)

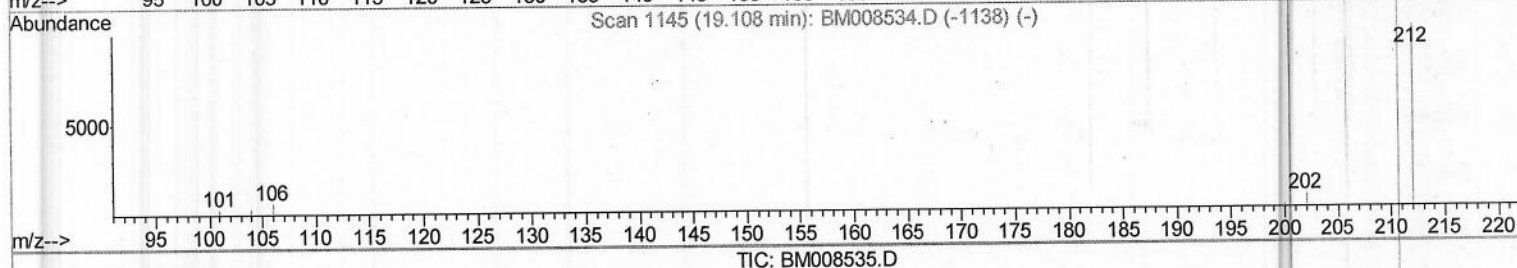
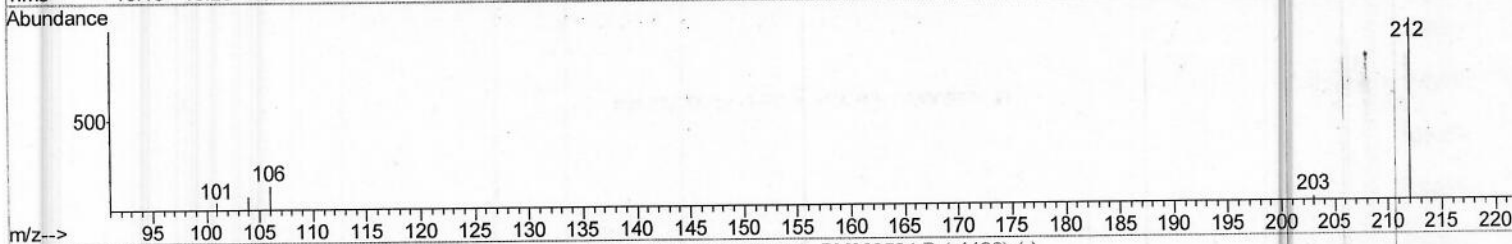
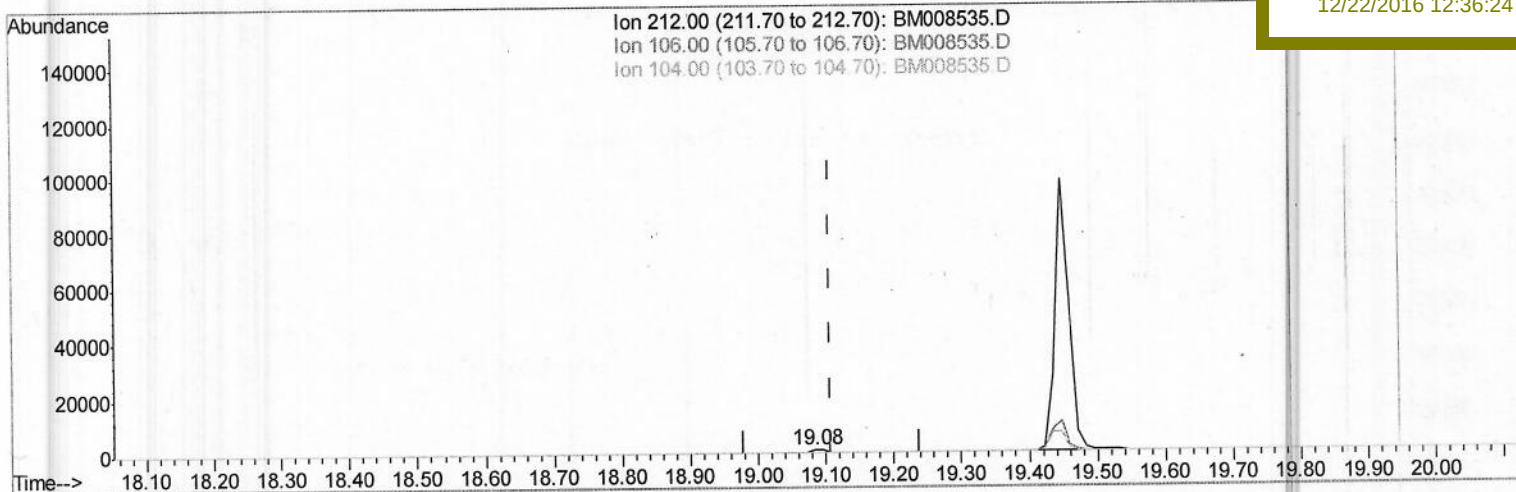
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 Data File : BM008535.D
 Acq On : 22 Dec 2016 02:01
 Operator : UM/SJ
 Sample : H5996-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 DA877

Quant Time: Dec 22 06:05:47 2016
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.084min (-0.024) 0.36ng/ul m

response 1512

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

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Acq On : 22 Dec 2016 02:01
Operator : UM/SJ
Sample : H5996-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	453	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1431	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.28	164	849	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1518m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.26	240	1576	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1298m	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev (Min)
4) 2-Methylnaphthalene-d10	12.05	152	658	0.30	ng/ul	-0.03
14) Fluoranthene-d10	19.08	212	1512m	0.36	ng/ul	-0.02

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

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BNA_M
Client Sample ID :
DA877

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