

Quantitation Report (Qedit)

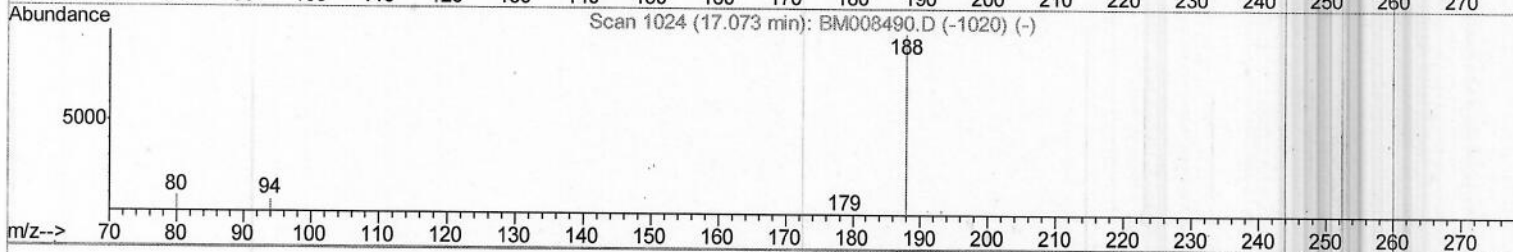
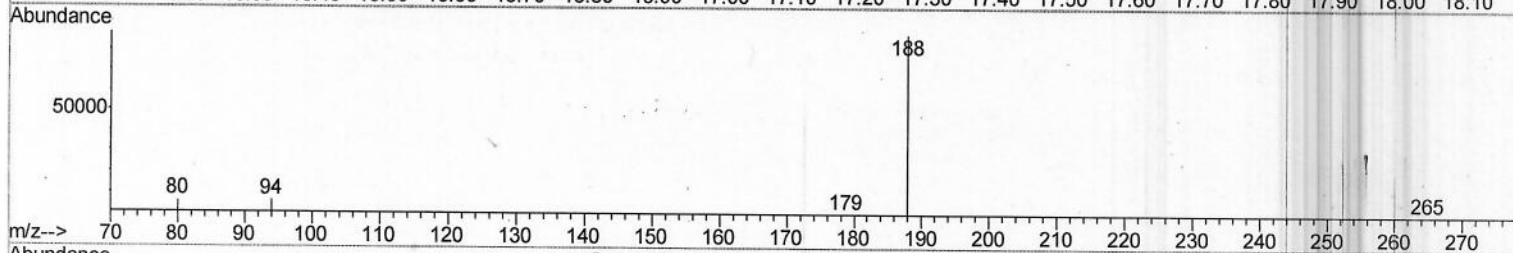
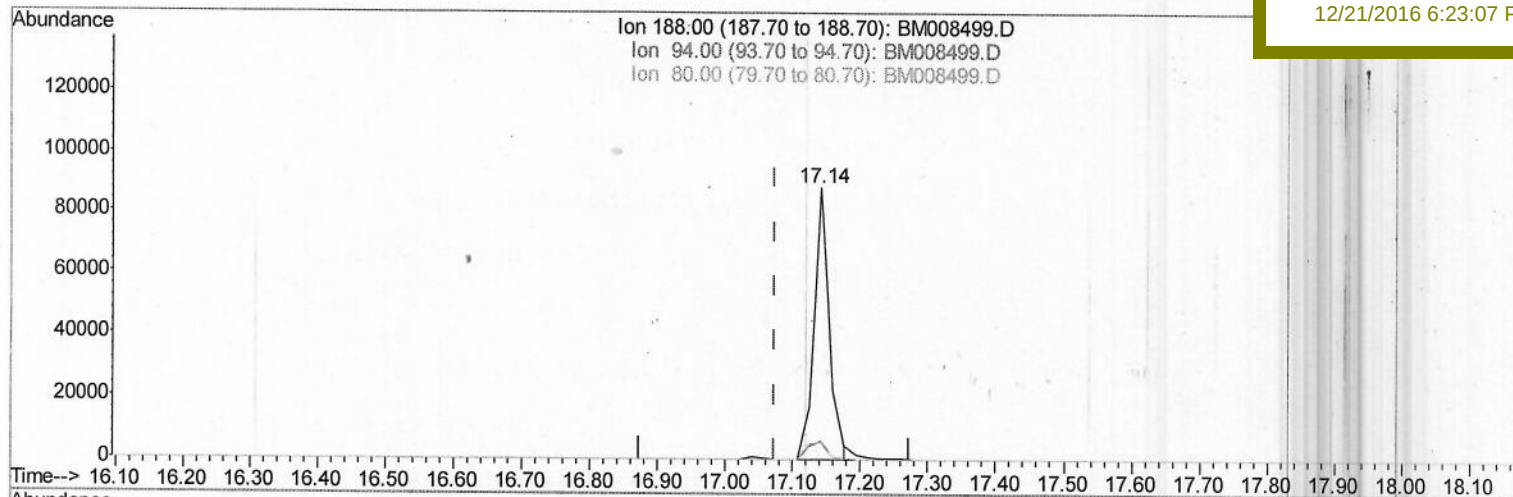
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008499.D
 Acq On : 21 Dec 2016 03:05
 Operator : UM/SJ
 Sample : H6106-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Dec 21 04:42:40 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 :
 DA7H0

Manual Integrations
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TIC: BM008499.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.068) 0.40ng/ul
 response 135090

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.82#
80.00	11.80	6.29#
0.00	0.00	0.00

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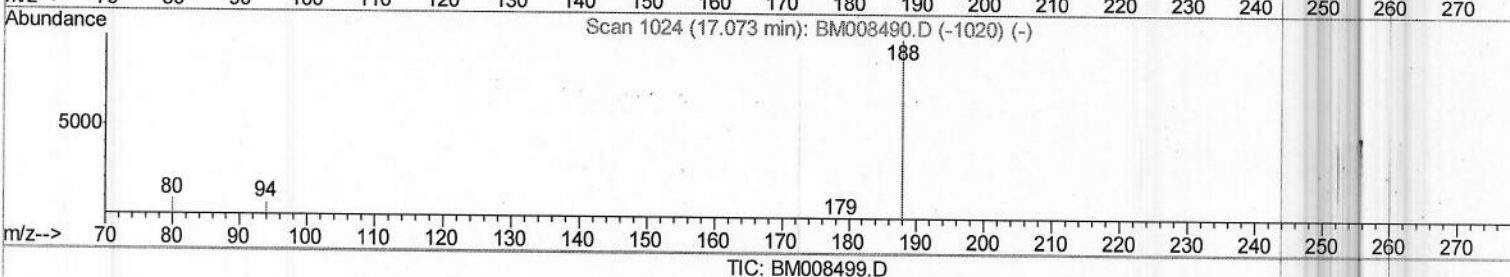
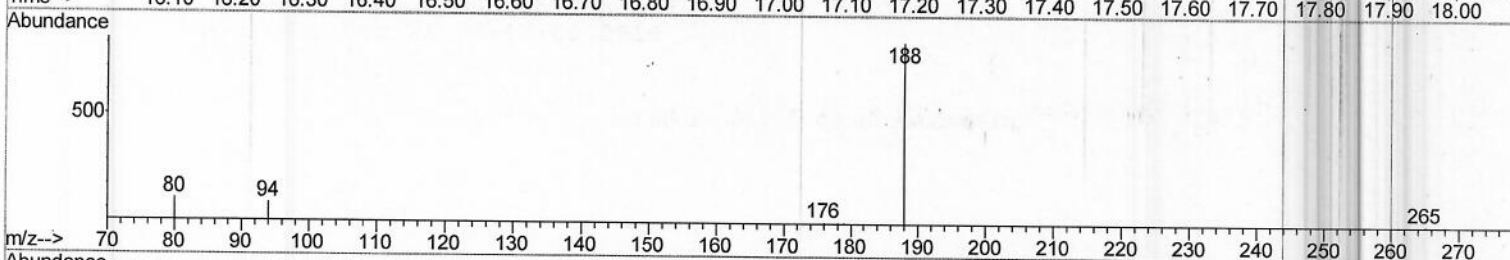
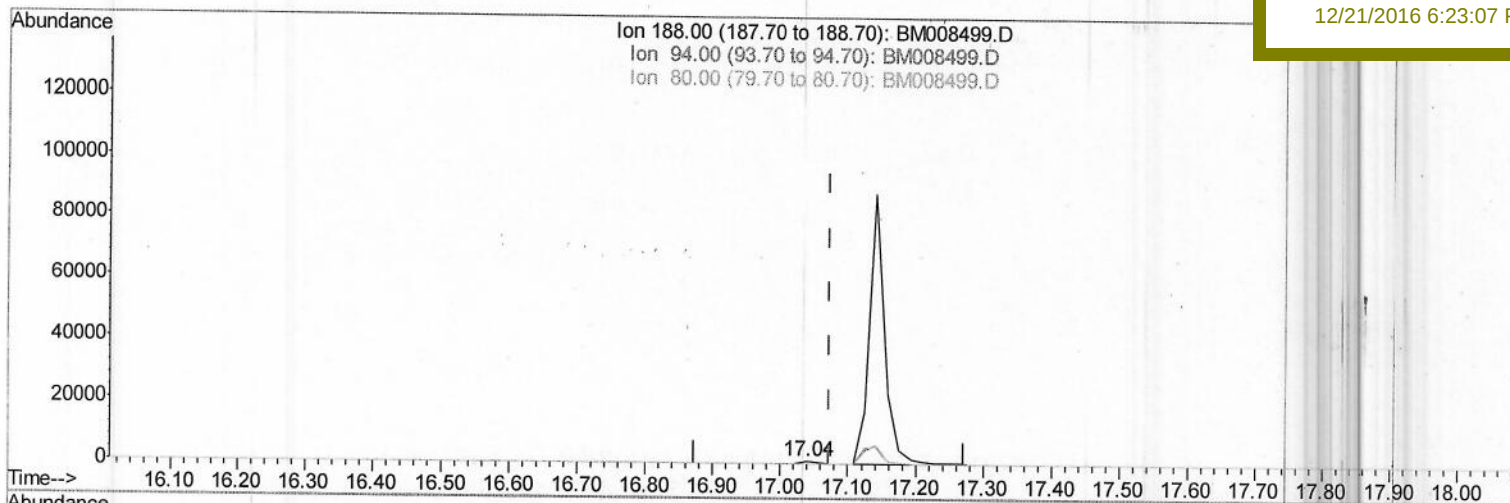
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TIC: BM008499.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1589

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.23#
80.00	11.80	17.05#
0.00	0.00	0.00

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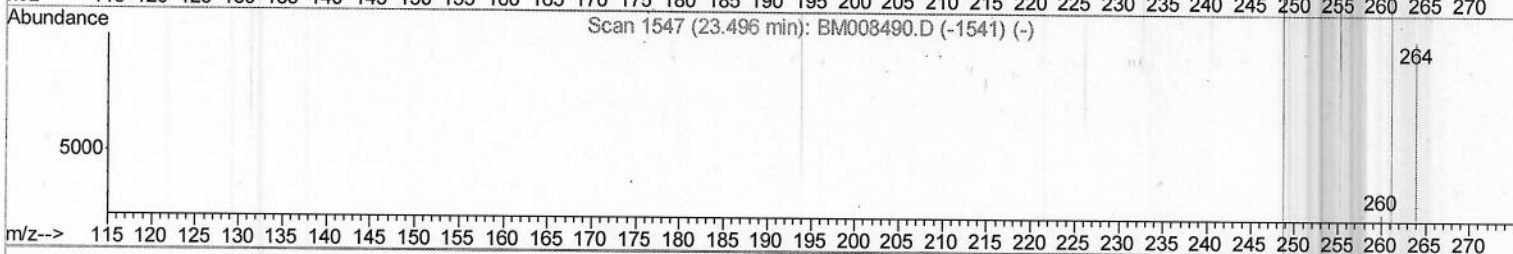
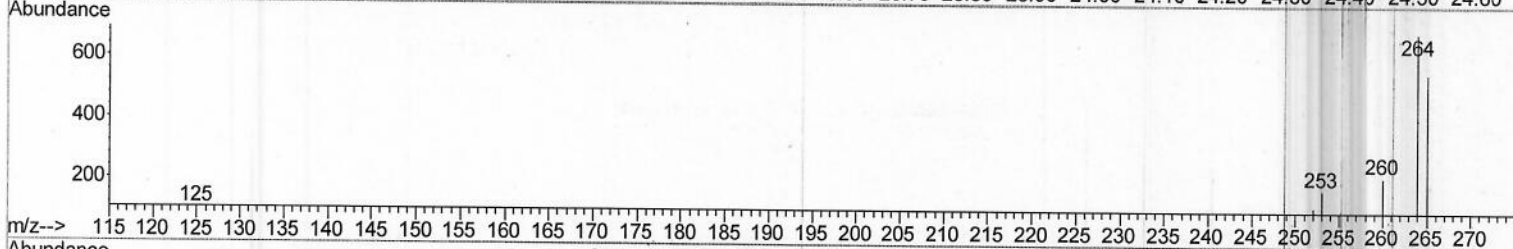
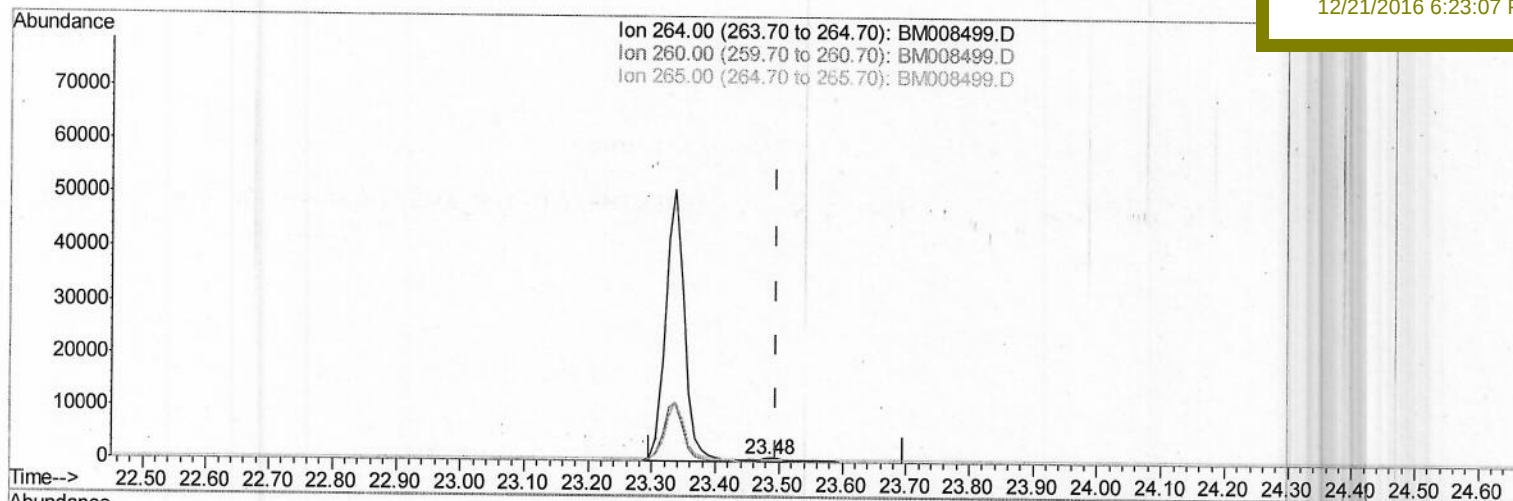
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 Sample : H6106-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BM008499.D

(20) Perylene-d12 (I)

23.482min (-0.014) 0.40ng/ul

response 1716

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.89
265.00	103.50	80.95#
0.00	0.00	0.00

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BNA_M

ClientSampleId :

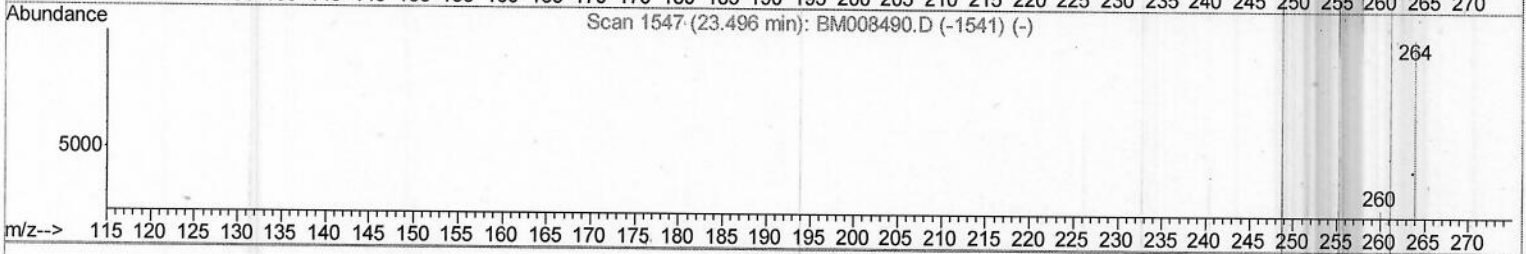
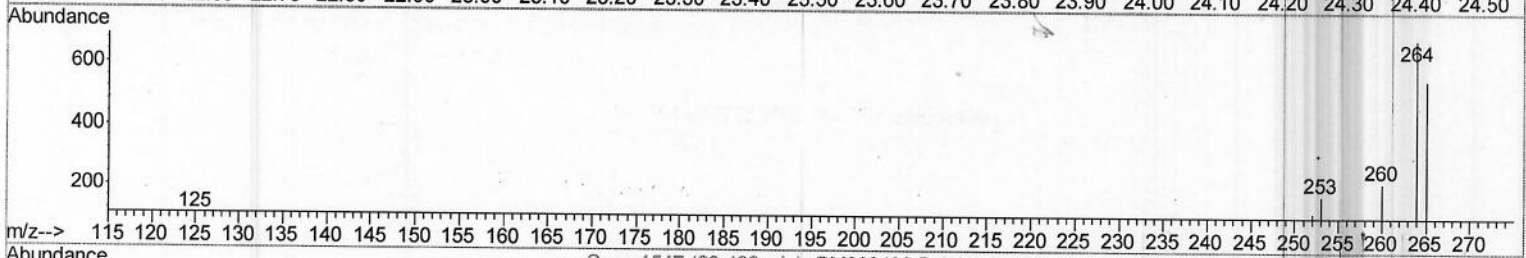
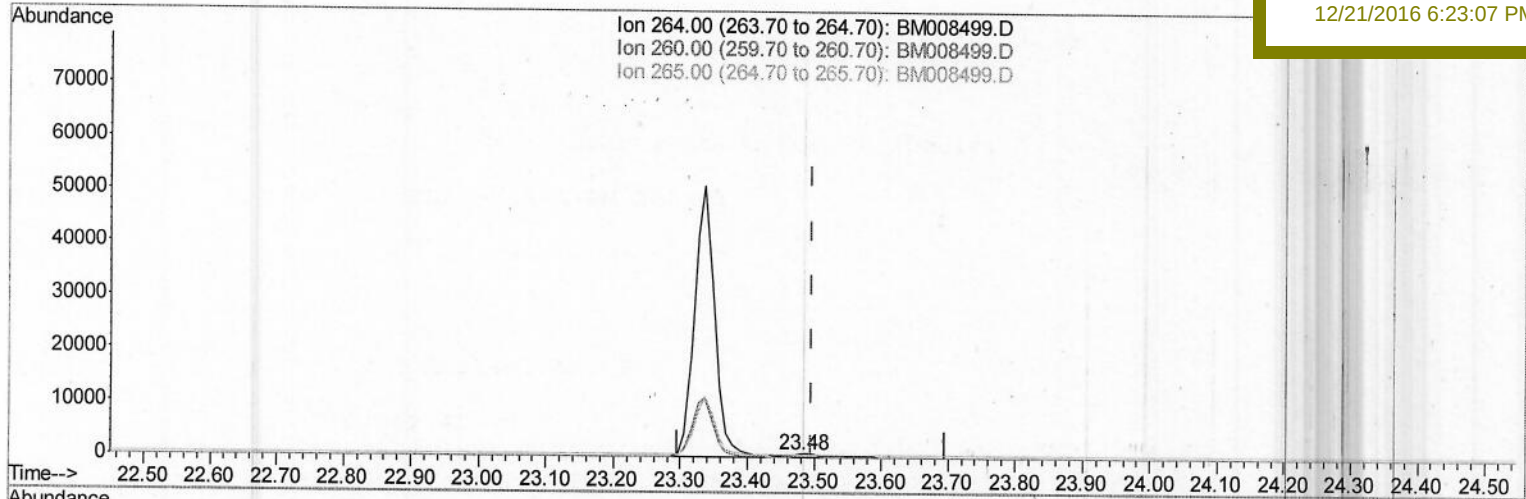
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TIC: BM008499.D

(20) Perylene-d12 (I)

23.482min (-0.014) 0.40ng/ul m

response 1016

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.89
265.00	103.50	80.95#
0.00	0.00	0.00

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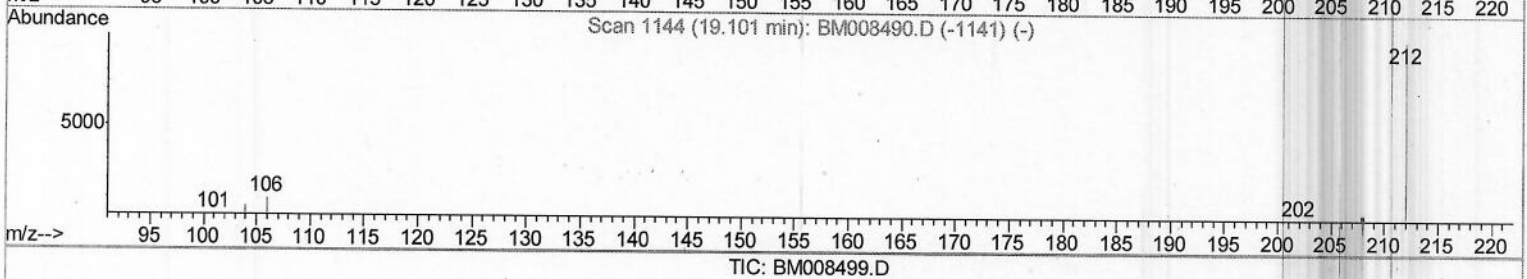
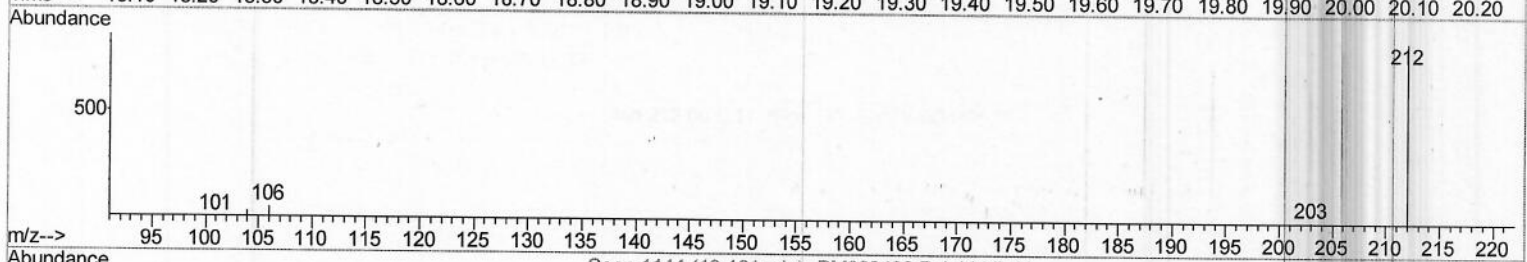
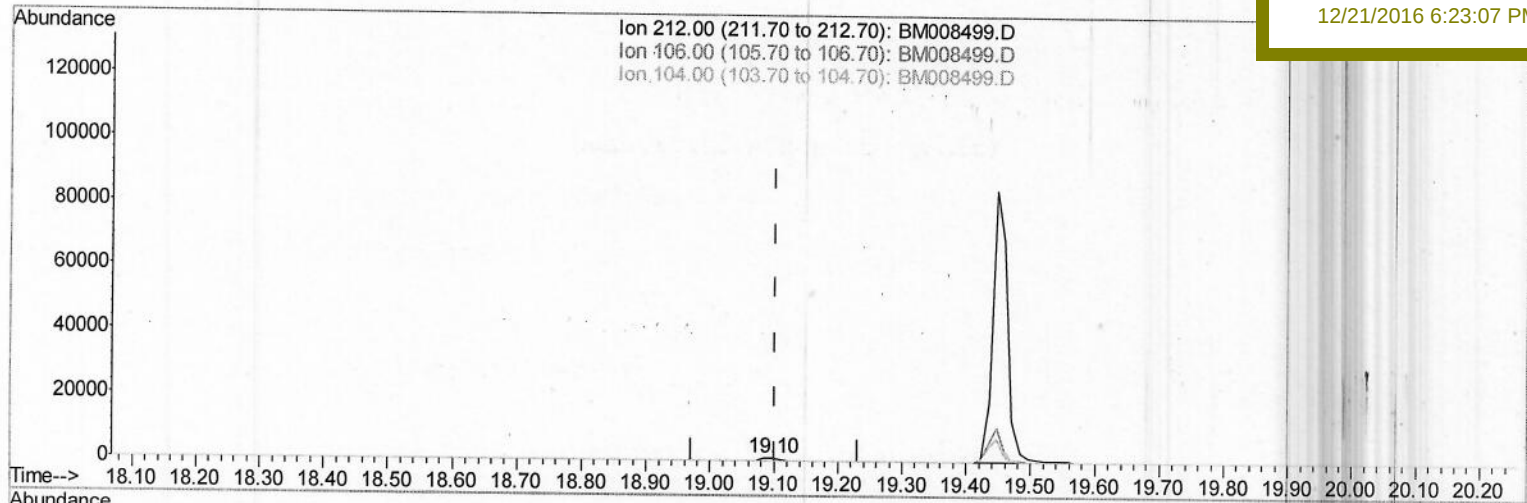
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 Operator : UM/SJ
 Sample : H6106-03
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Quant Time: Dec 21 04:44:14 2016
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(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.31ng/ul

response 1344

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	8.63#
104.00	15.60	4.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

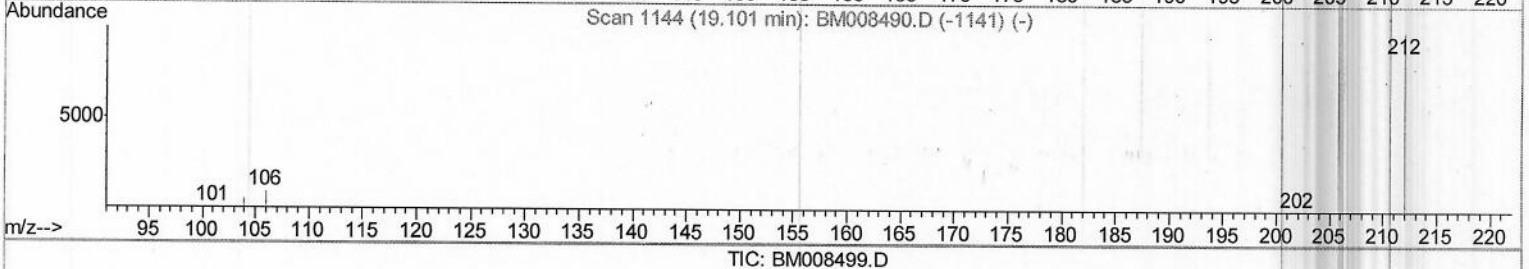
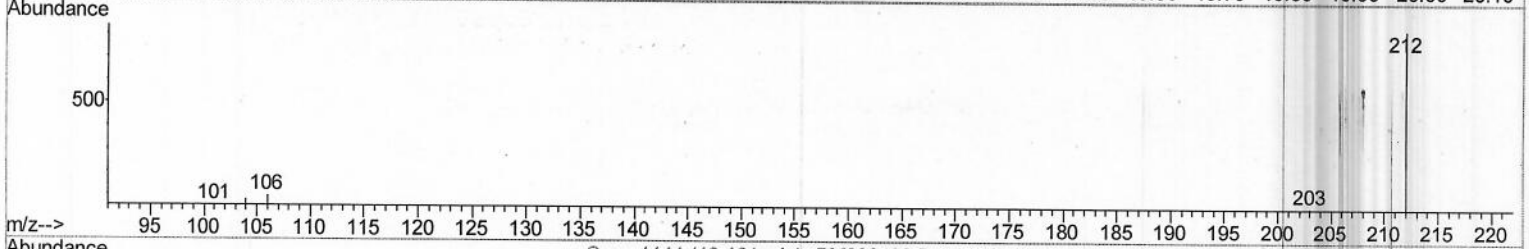
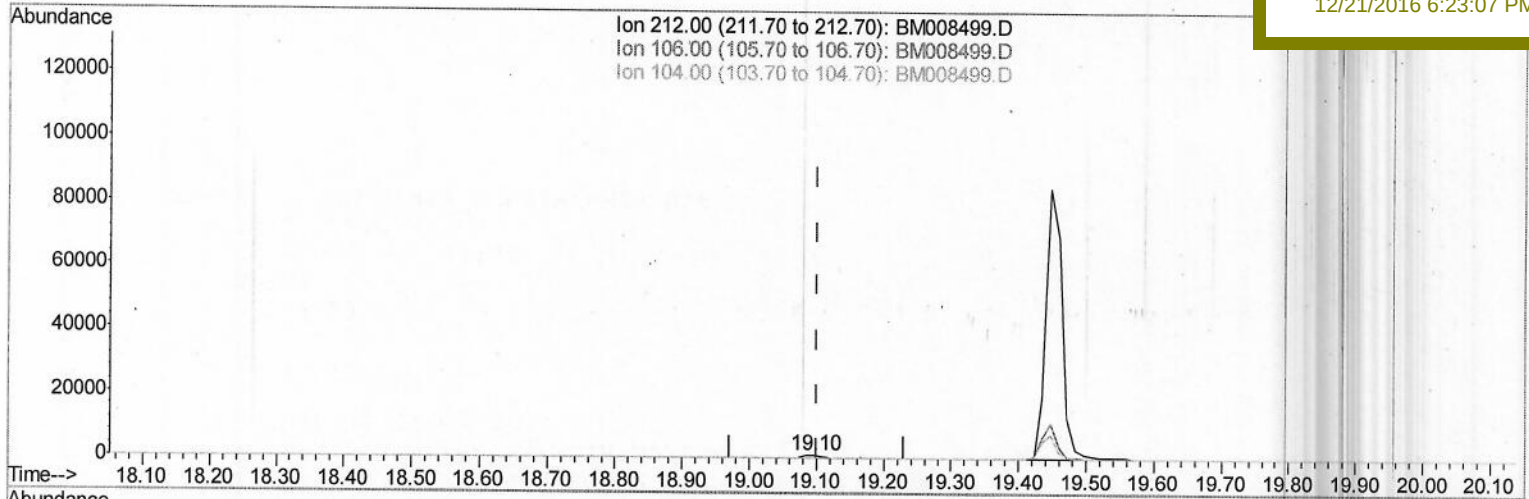
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008499.D
 Acq On : 21 Dec 2016 03:05
 Operator : UM/SJ
 Sample : H6106-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Dec 21 04:44:14 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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Instrument :
 BNA_M
ClientSampleId :
 DA7H0

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.34ng/ul m

response 1484

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.82#
104.00	15.60	4.04#
0.00	0.00	0.00

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Acq On : 21 Dec 2016 03:05
Operator : UM/SJ
Sample : H6106-03
Misc :
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Quant Time: Dec 21 04:44:59 2016
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QLast Update : Wed Dec 21 02:43:00 2016
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Instrument :
BNA_M
Client Sampled :
DA7H0

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	423	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1433	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	1589m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1293	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1016m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	636	0.29	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1484m	0.34	ng/ul	0.00

Target Compounds Qvalue

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

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