

Quantitation Report (Qedit)

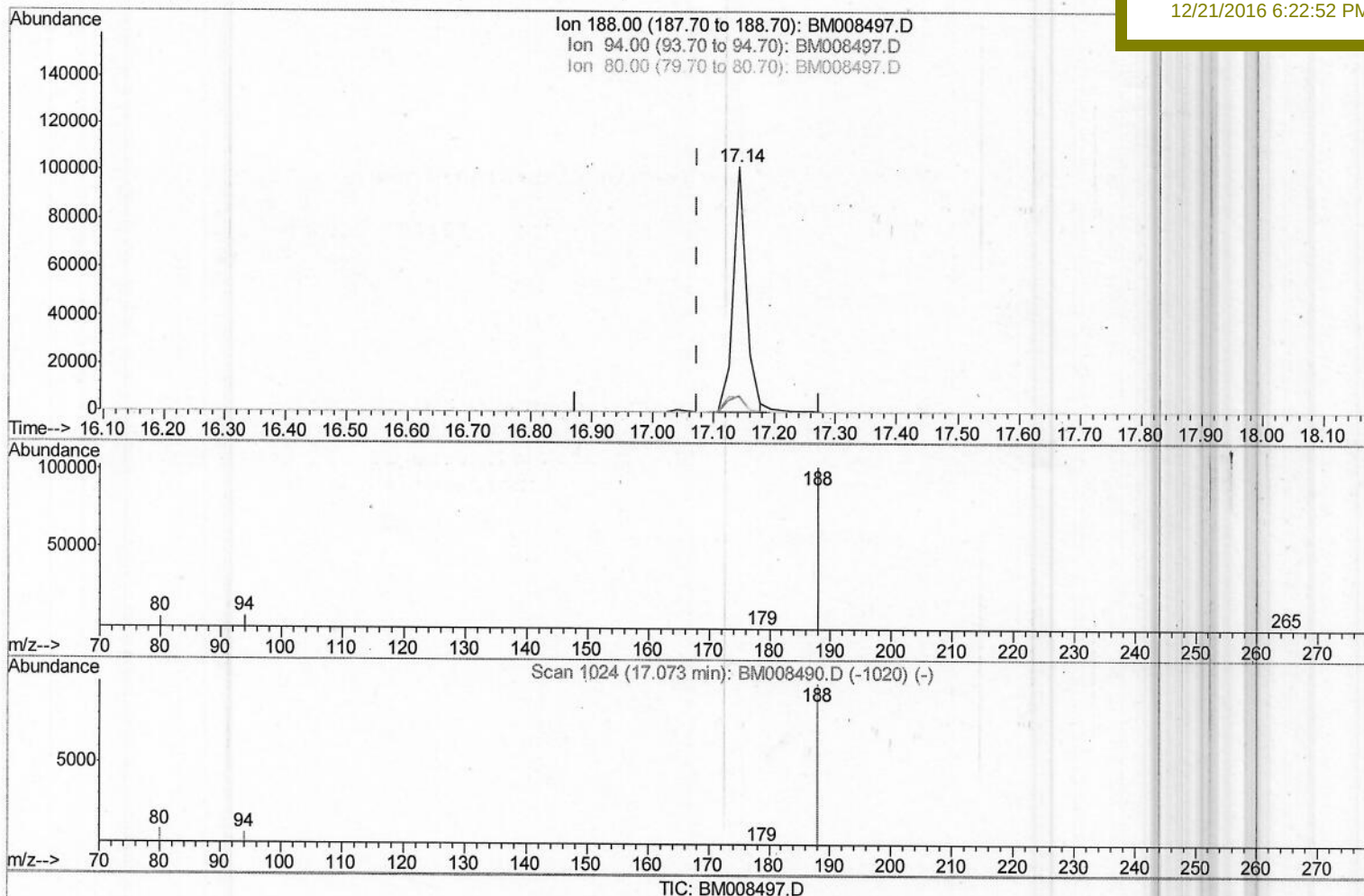
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008497.D
 Acq On : 21 Dec 2016 01:53
 Operator : UM/SJ
 Sample : H6106-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 21 02:46:49 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 :
 DA7G8

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.142min (+0.069) 0.40ng/ul

response 153333

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.95#
80.00	11.80	6.33#
0.00	0.00	0.00

Quantitation Report (Qedit)

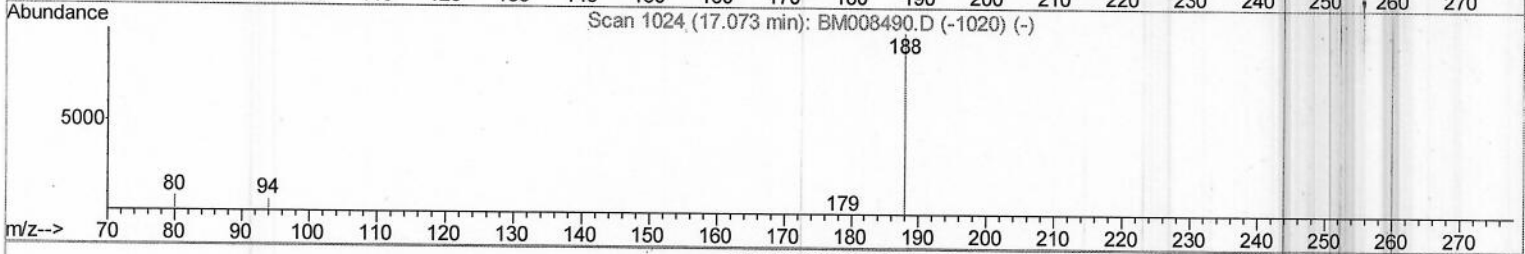
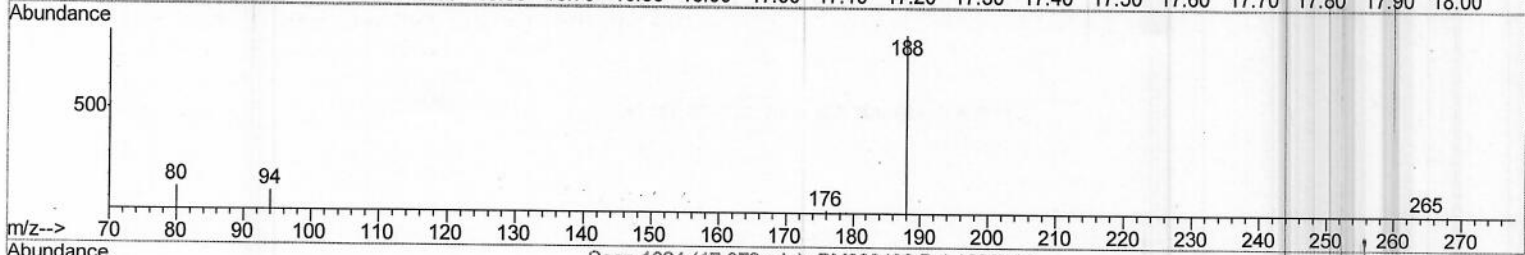
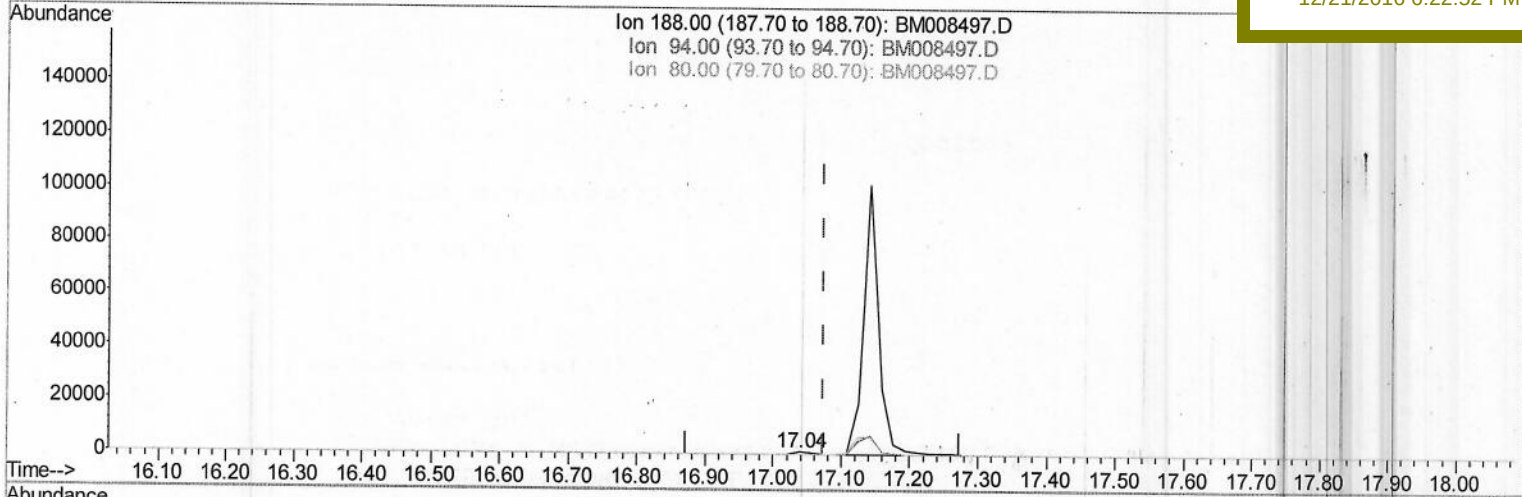
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TIC: BM008497.D

(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1449

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	16.13#
80.00	11.80	17.92#
0.00	0.00	0.00

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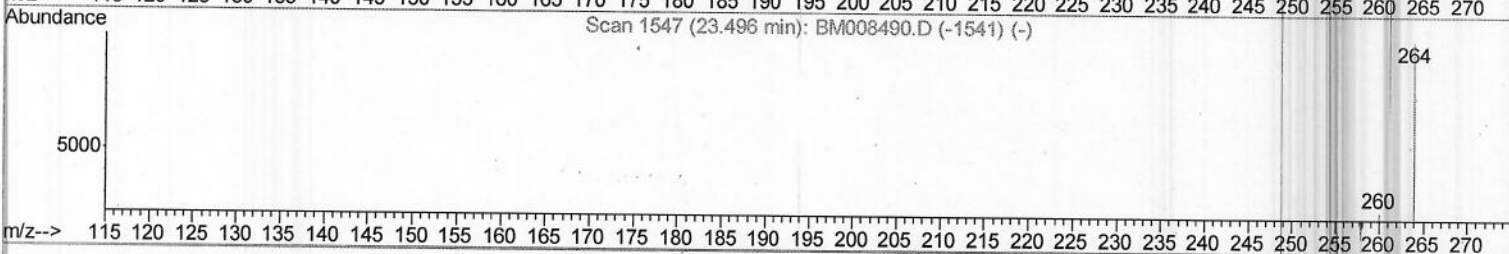
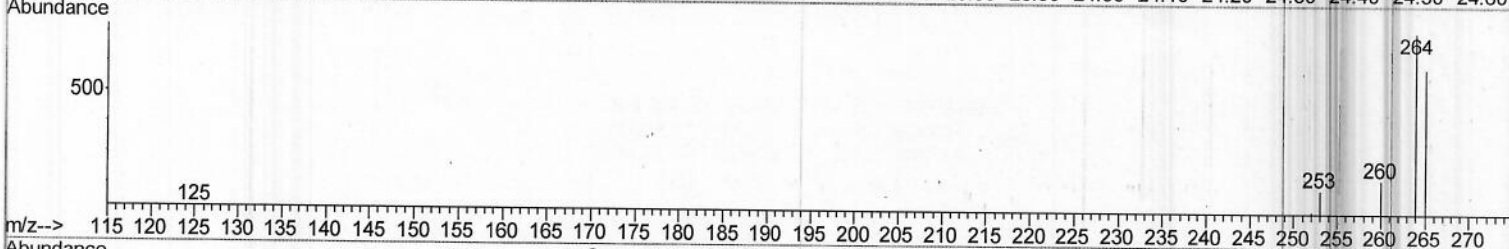
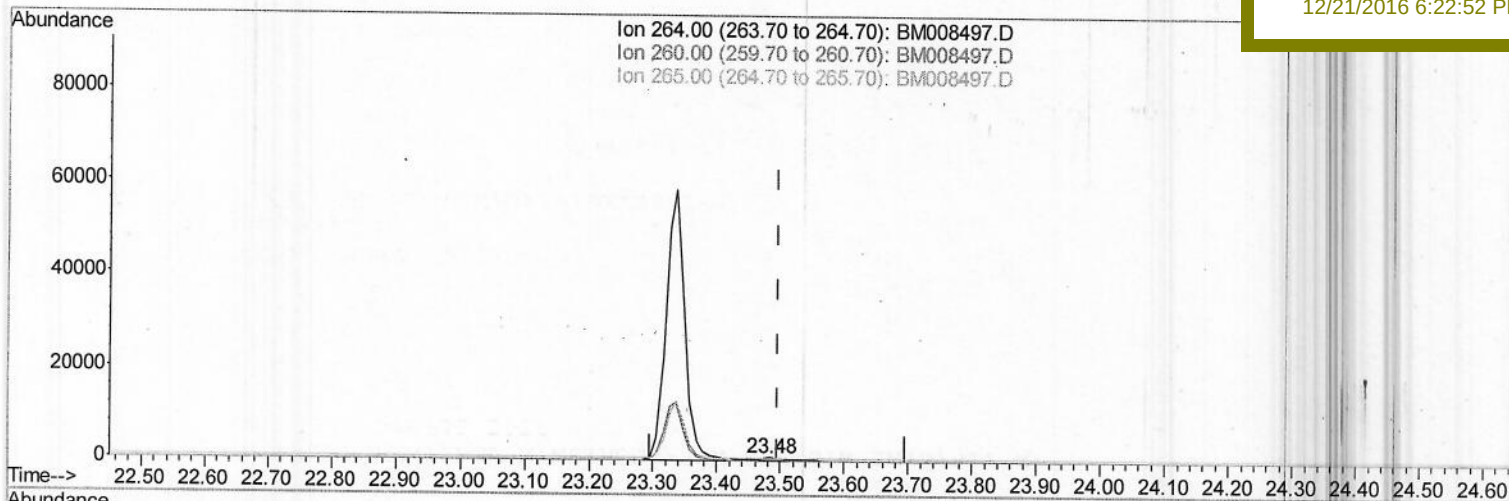
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TIC: BM008497.D

(20) Perylene-d12 (I)

23.483min (-0.014) 0.40ng/ul

response 1716

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.81
265.00	103.50	82.85
0.00	0.00	0.00

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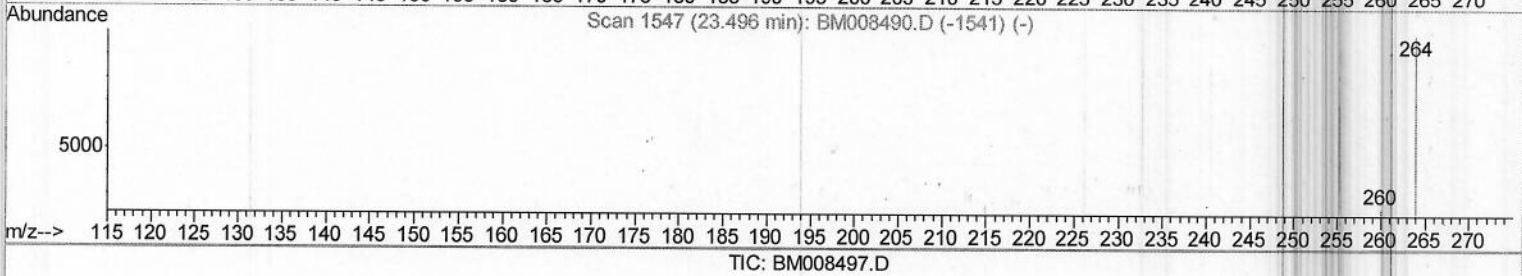
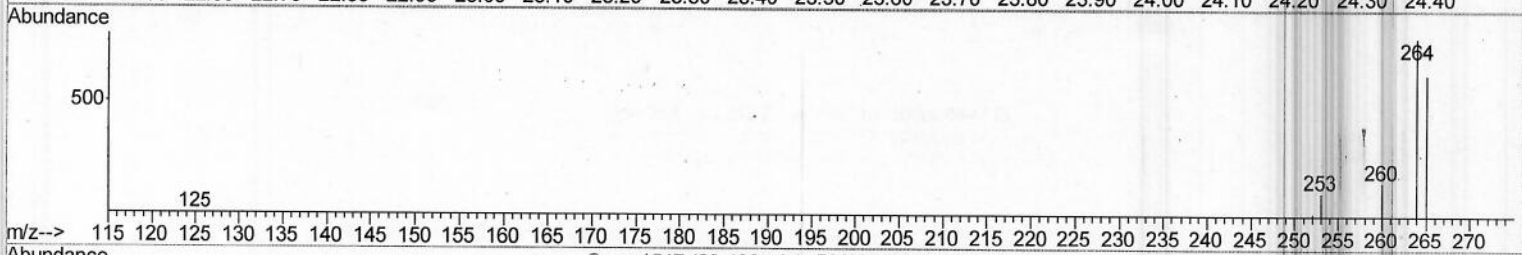
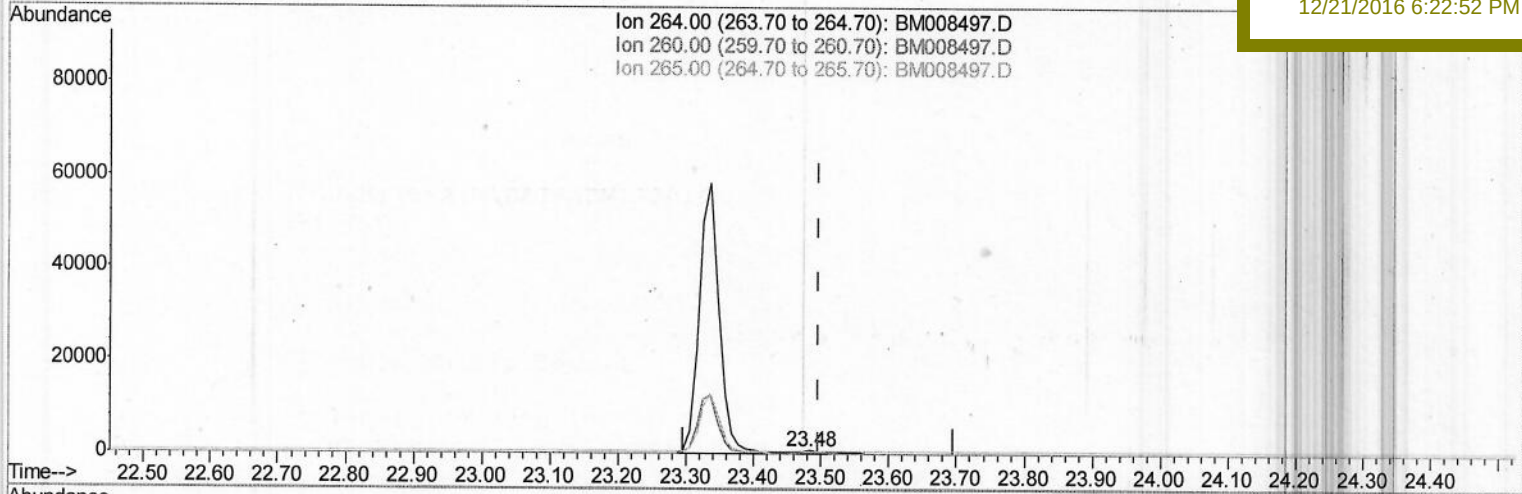
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(20) Perylene-d12 (I)

23.483min (-0.014) 0.40ng/ul m

response 1059

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.81
265.00	103.50	82.85
0.00	0.00	0.00

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Quantitation Report (Qedit)

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Data File : BM008497.D
Acq On : 21 Dec 2016 01:53
Operator : UM/SJ
Sample : H6106-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 21 03:18:58 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
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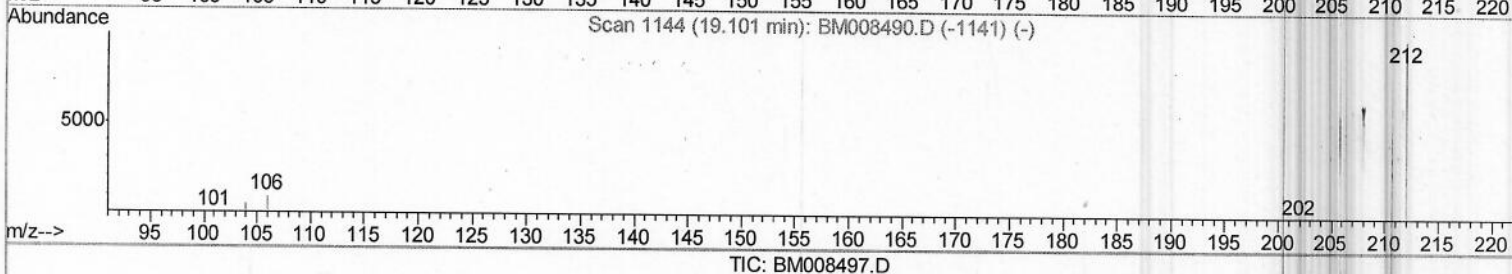
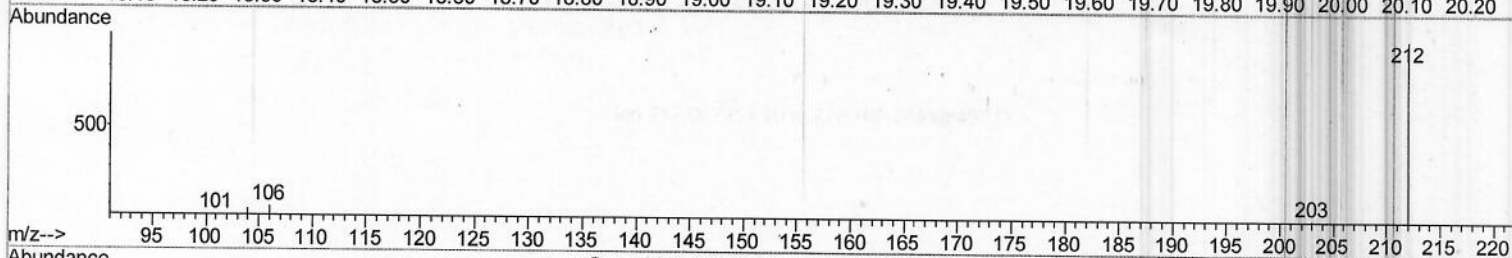
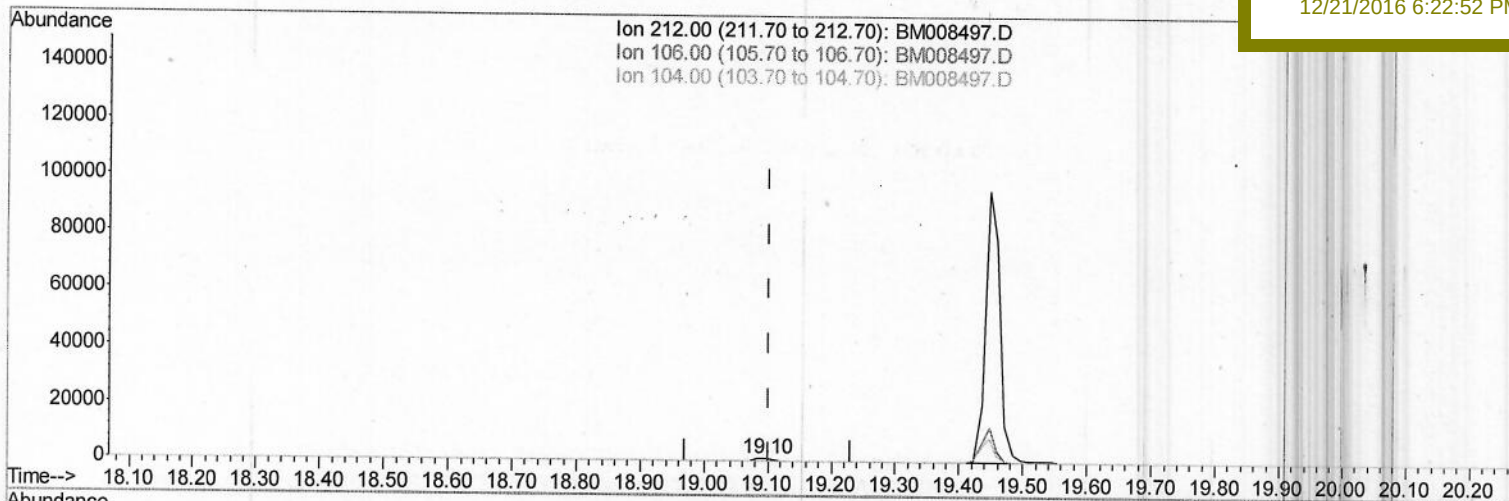
ClientSampleId :

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TIC: BM008497.D

(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.39ng/ul

response 1544

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.64#
104.00	15.60	4.79#
0.00	0.00	0.00

Quantitation Report (Qedit)

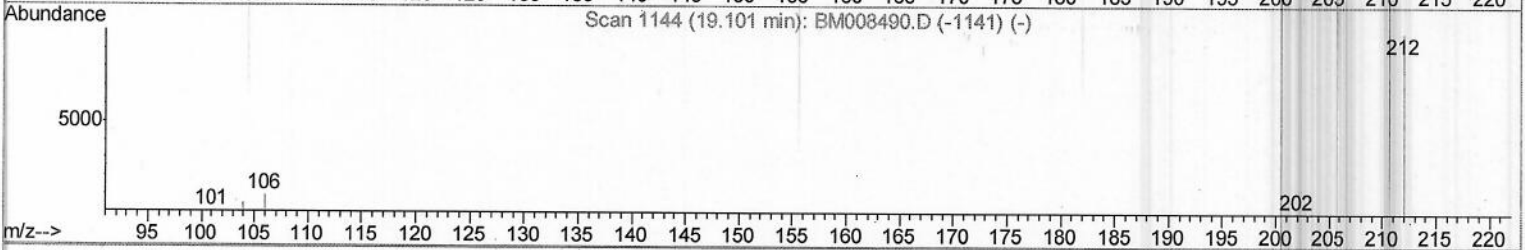
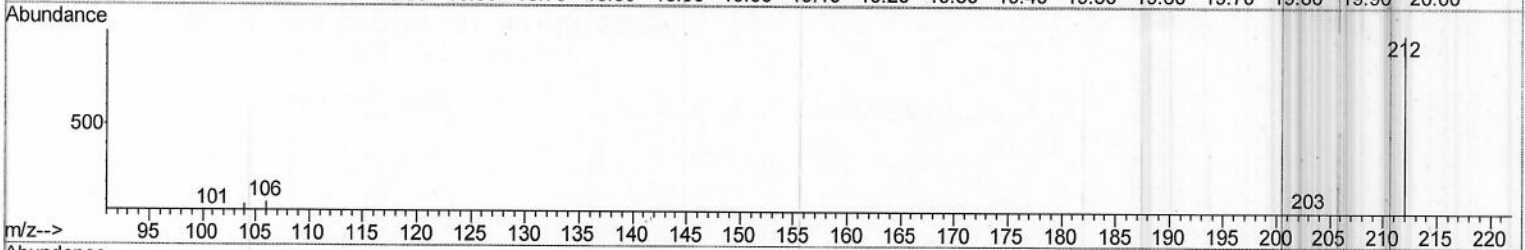
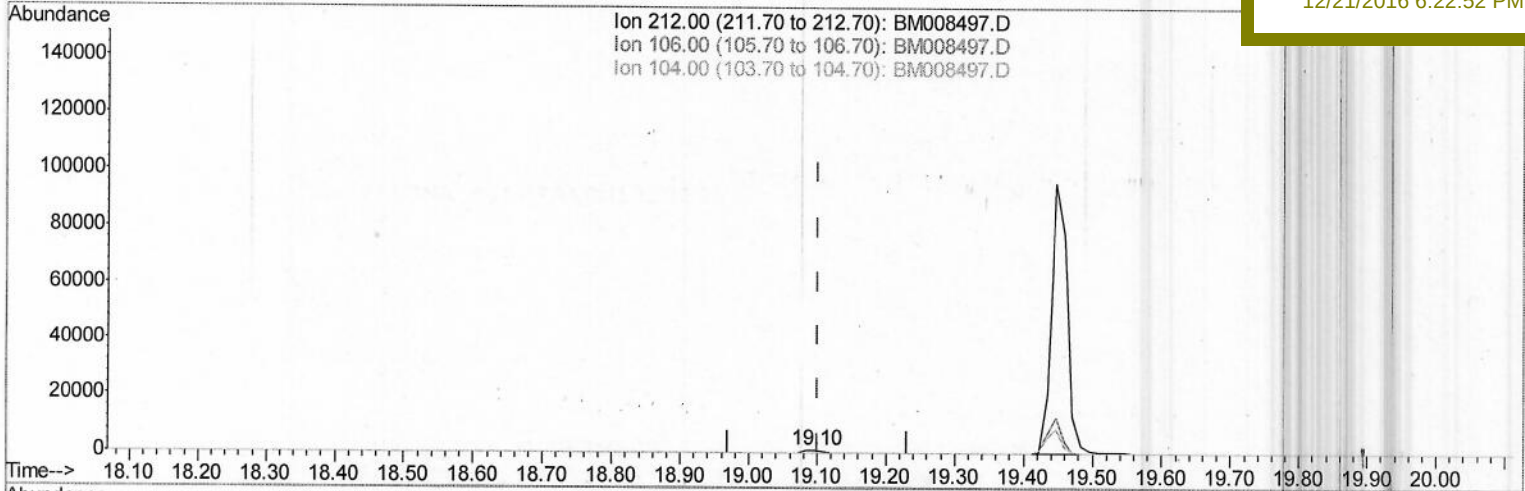
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Sample : H6106-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.096min (-0.005) 0.42ng/ul m

response 1683

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.01#
104.00	15.60	4.40#
0.00	0.00	0.00

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Quantitation Report (QT Reviewed)

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 Operator : UM/SJ
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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 21 03:19:42 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	417	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1401	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	872	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1449m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1318	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1059m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	793	0.37	ng/ul	-0.03
14) Fluoranthene-d10	19.10	212	1683m	0.42	ng/ul	0.00

Target Compounds Qvalue

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

5.5
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