

Quantitation Report (Qedit)

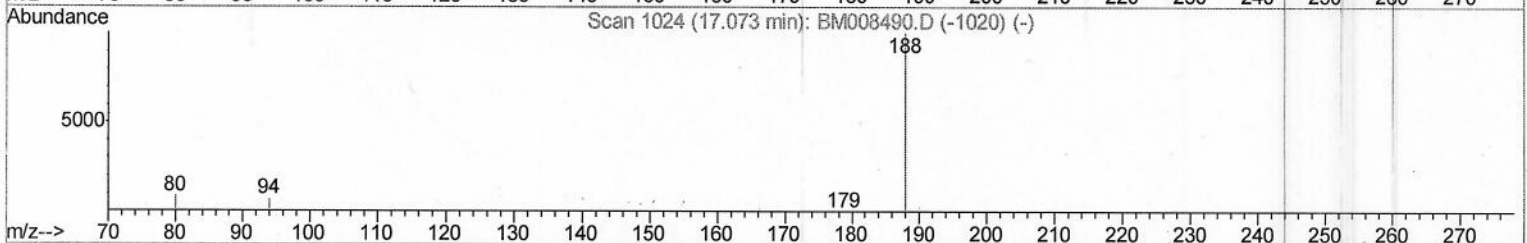
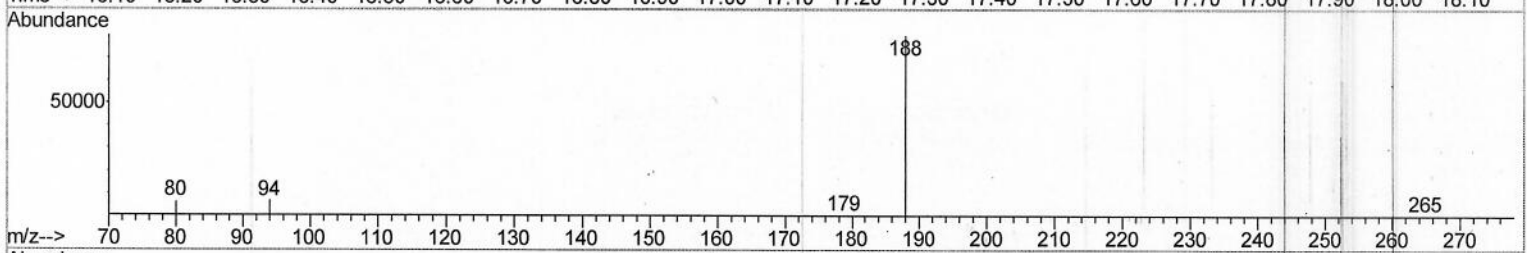
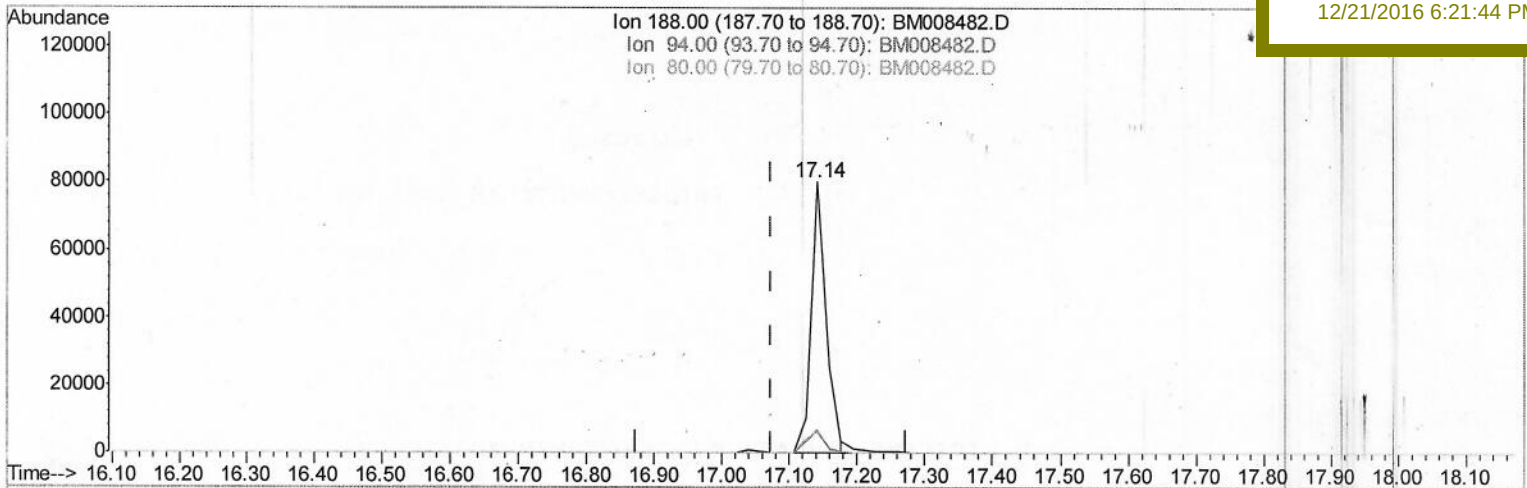
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008482.D
 Acq On : 20 Dec 2016 16:53
 Operator : UM/SJ
 Sample : PB95323BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 21 10:24:13 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 :
 SBLK23

Manual Integrations
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TIC: BM008482.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.068) 0.40ng/ul
 response 121634

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.16#
80.00	11.80	7.67#
0.00	0.00	0.00

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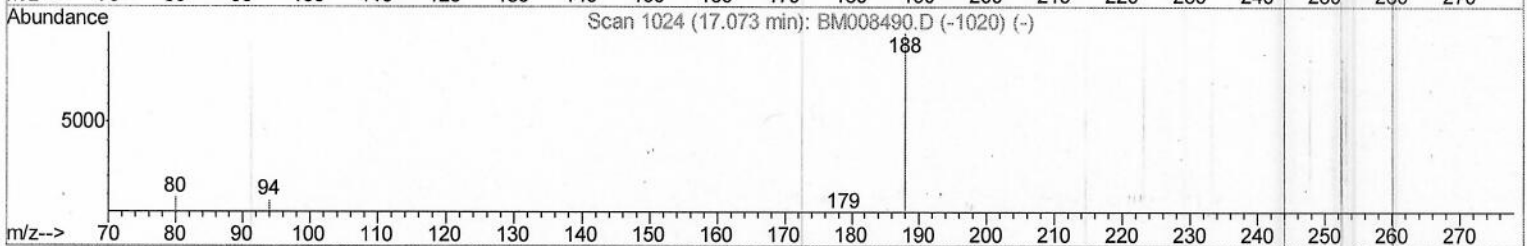
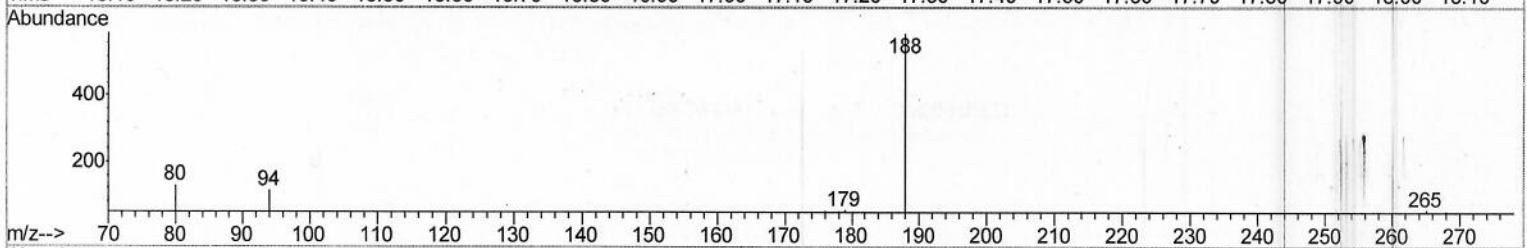
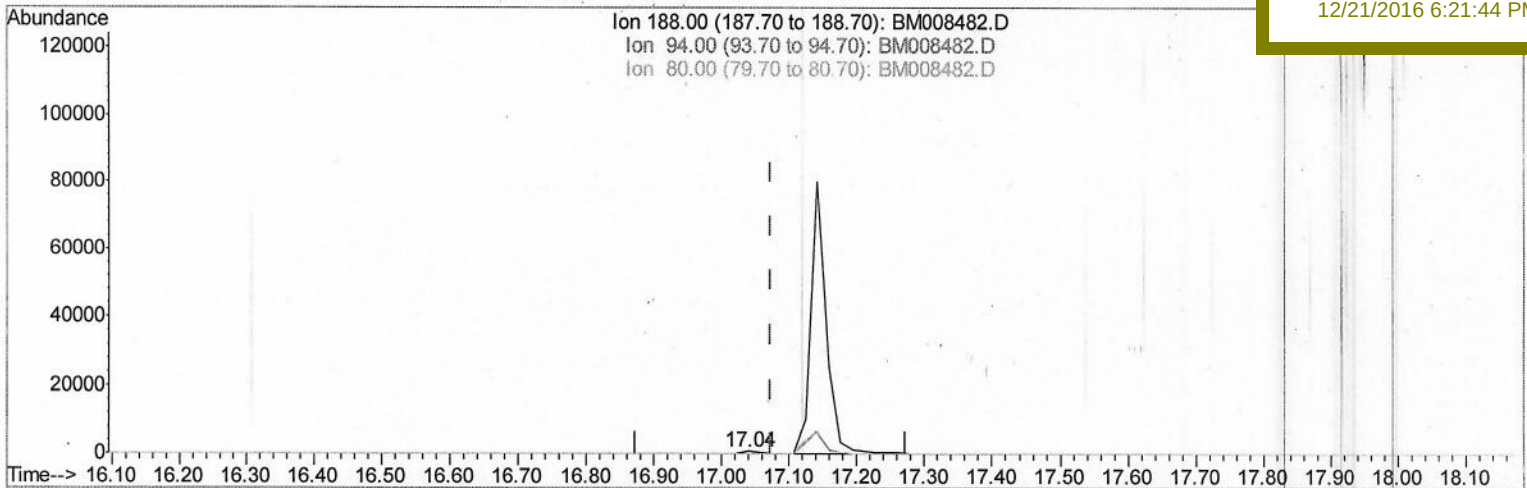
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(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1191

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	19.29#
80.00	11.80	21.66#
0.00	0.00	0.00

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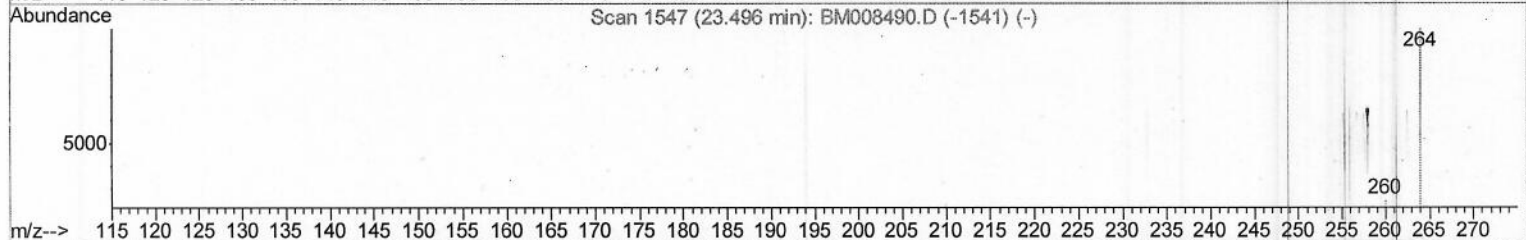
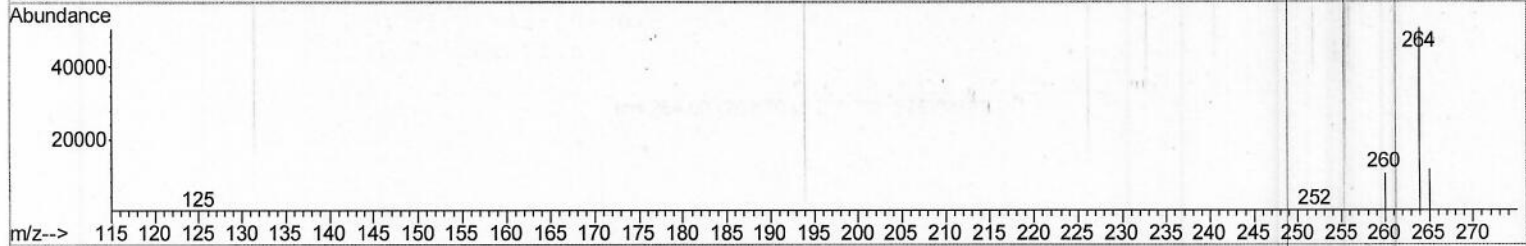
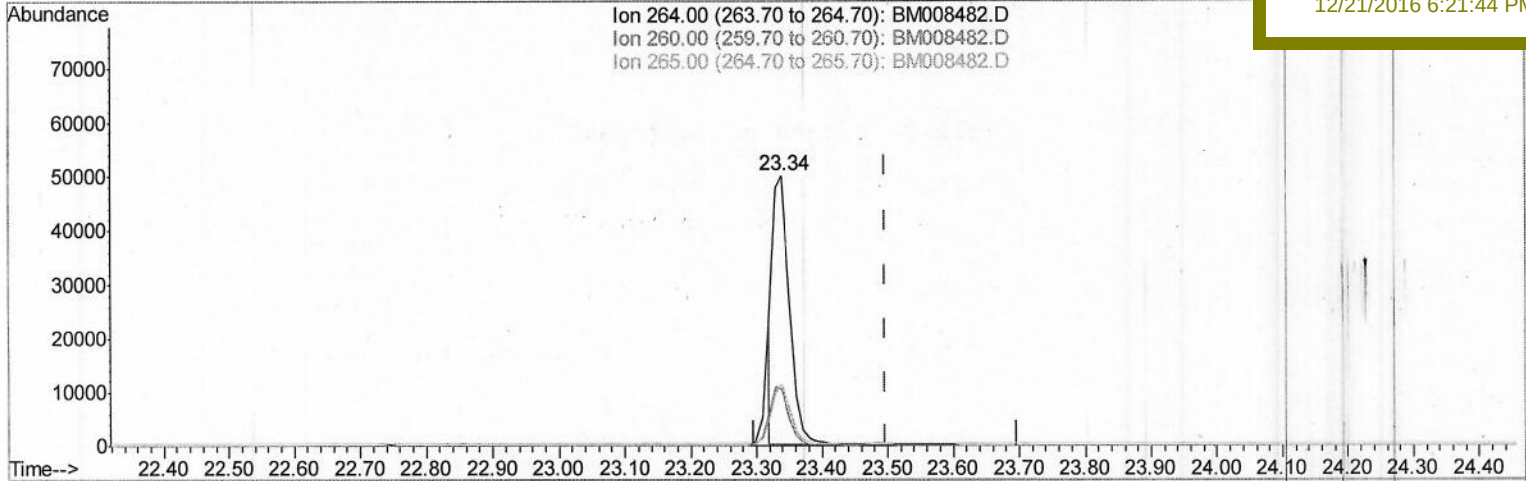
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 Misc :
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Quant Time: Dec 21 10:31:29 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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TIC: BM008482.D

(20) Perylene-d12 (I)
 23.340min (-0.157) 0.40ng/ul
 response 86936

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.93#
265.00	103.50	22.65#
0.00	0.00	0.00

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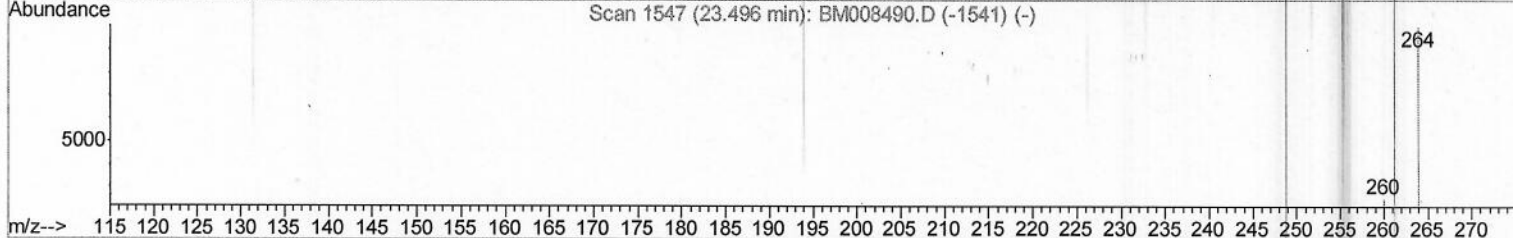
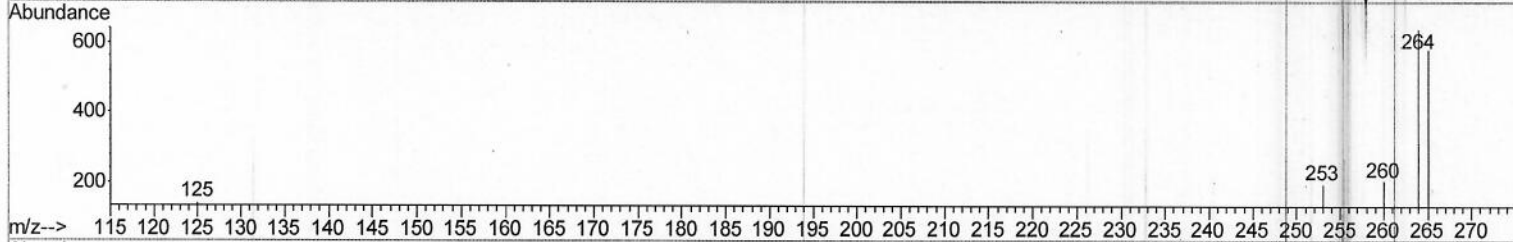
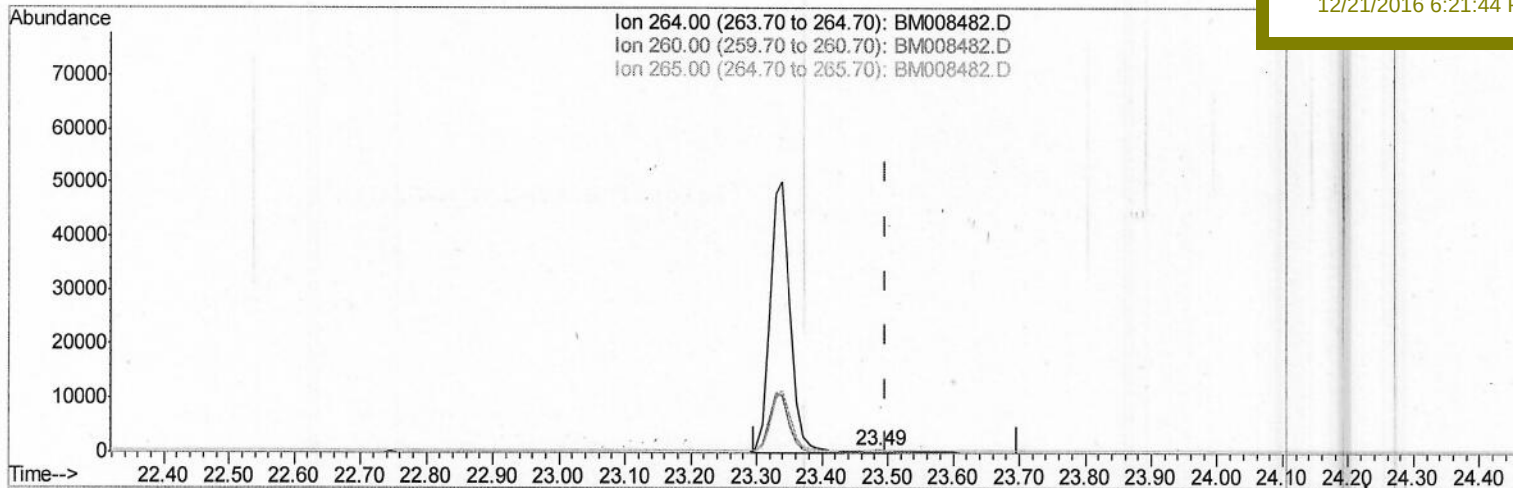
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Instrument :
 BNA_M
 ClientSampled :
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TIC: BM008482.D

(20) Perylene-d12 (I)

23.486min (-0.011) 0.40ng/ul m

response 866

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Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.14
265.00	103.50	90.80
0.00	0.00	0.00

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Quant Time: Dec 21 10:32:46 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	358	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1221	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	706	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1191m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1229	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	866m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	723	0.39	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	1219	0.37	ng/ul	-0.01

Target Compounds Qvalue

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

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