

Quantitation Report (Qedit)

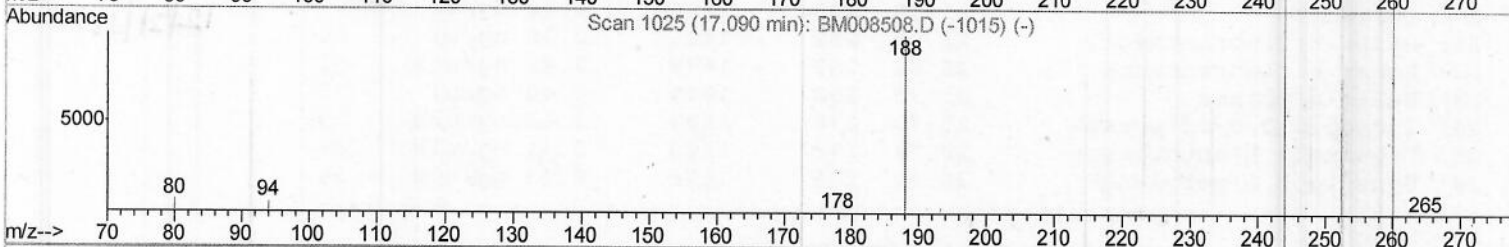
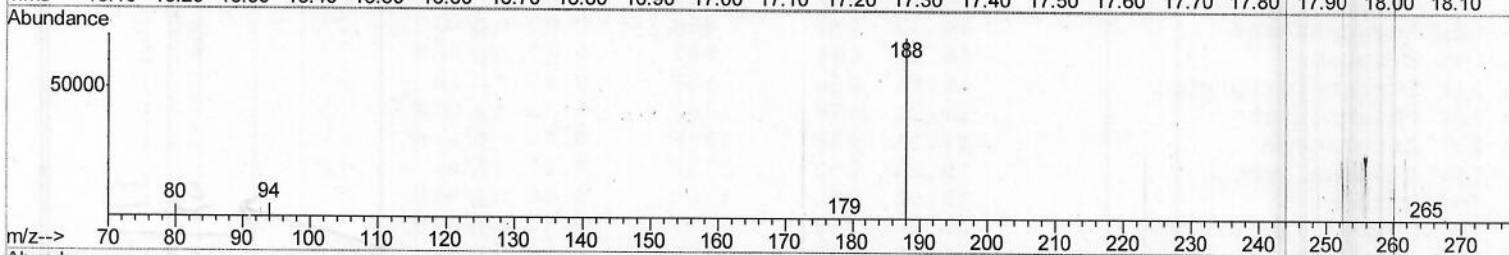
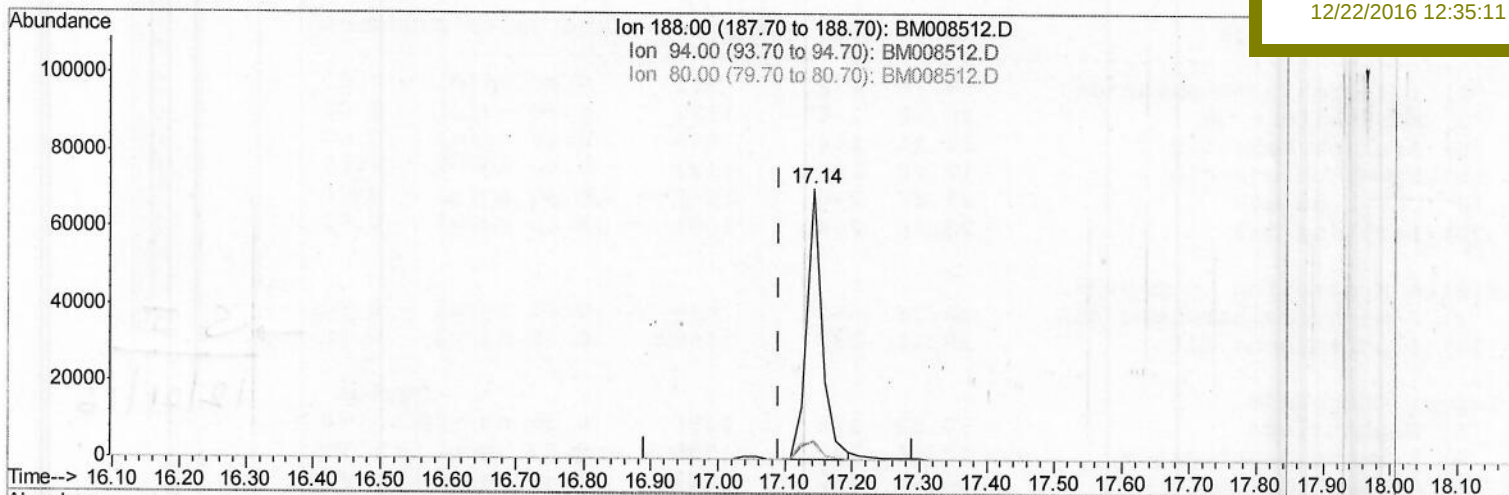
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008512.D
 Acq On : 21 Dec 2016 12:07
 Operator : UM/SJ
 Sample : PB95445BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 22 00:03:32 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 00:00:17 2016
 Response via : Initial Calibration

Instrument :
 BNA_M
ClientSampleId :
 SBLK45

Manual Integrations
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TIC: BM008512.D

(10) Phenanthrene-d10 (I)
 17.142min (+0.052) 0.40ng/ul
 response 113591

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.92#
80.00	11.80	6.39#
0.00	0.00	0.00

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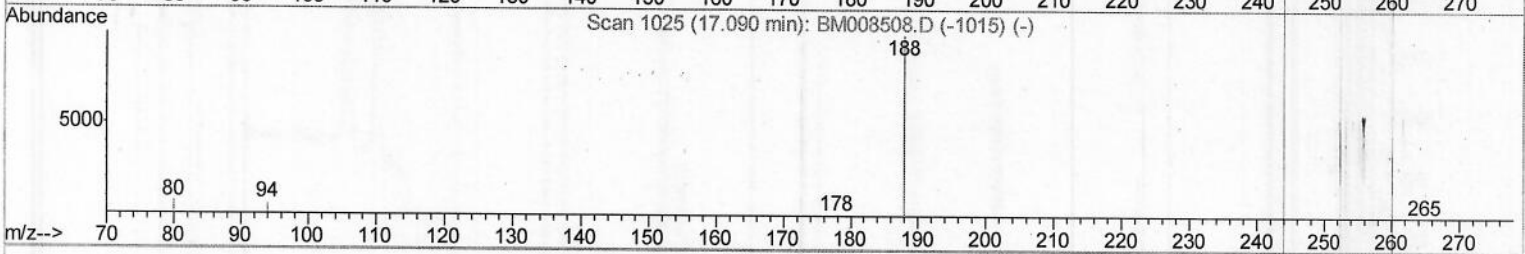
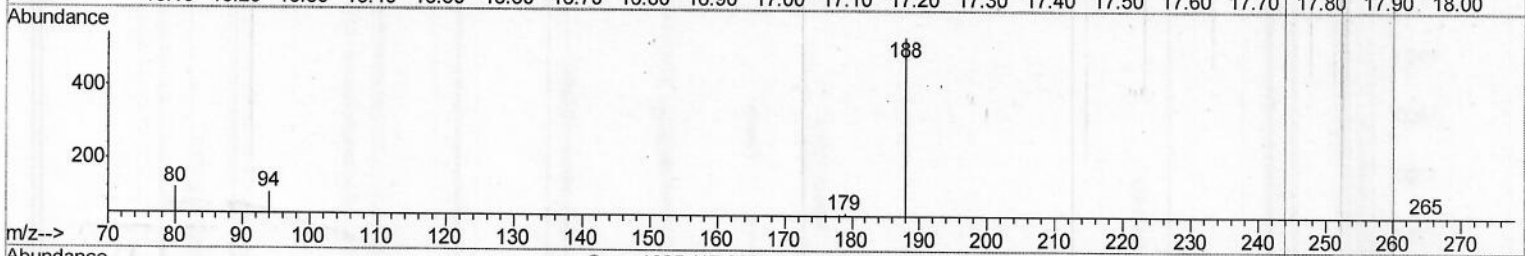
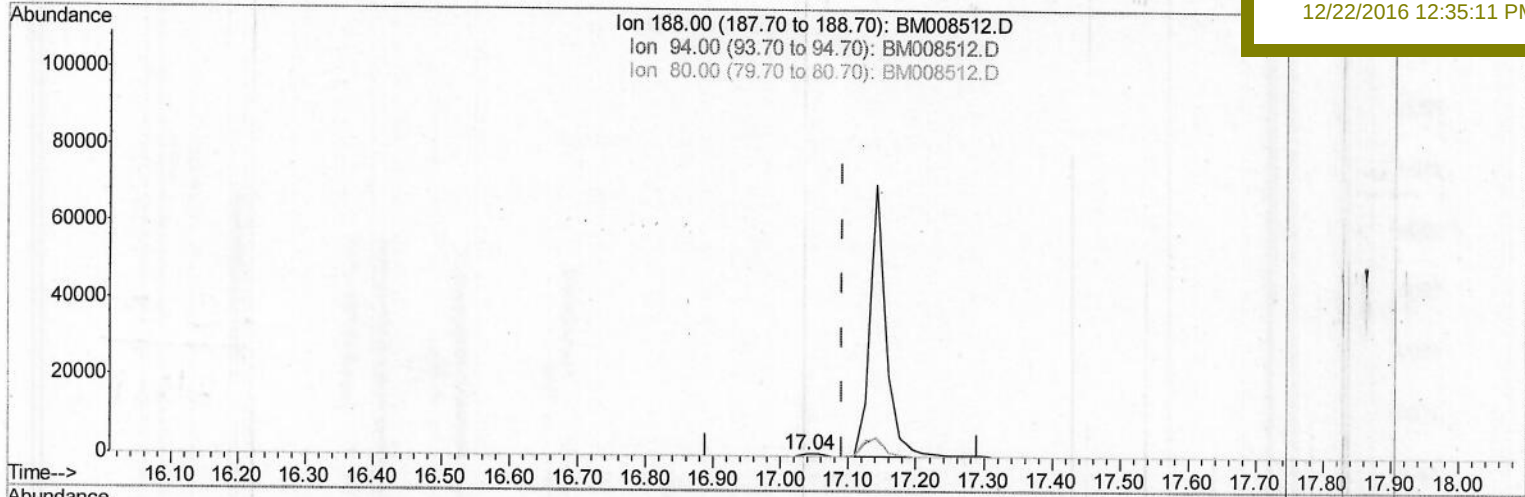
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TIC: BM008512.D

(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

response 1097

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	19.22#
80.00	11.80	21.44#
0.00	0.00	0.00

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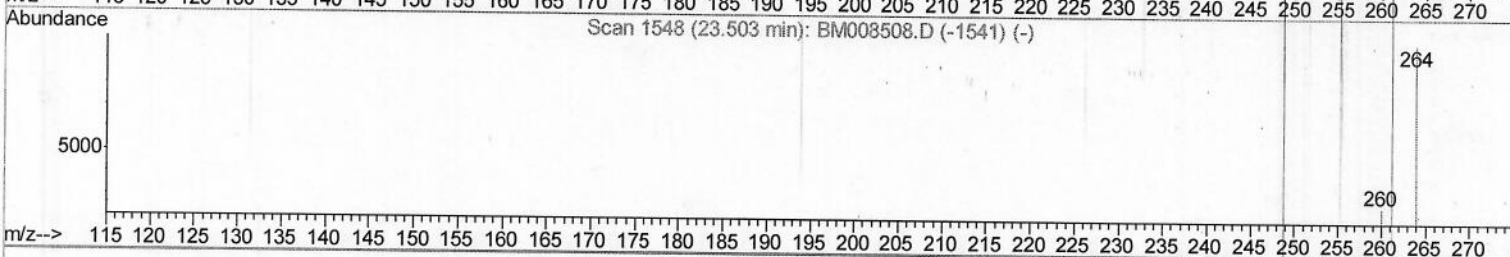
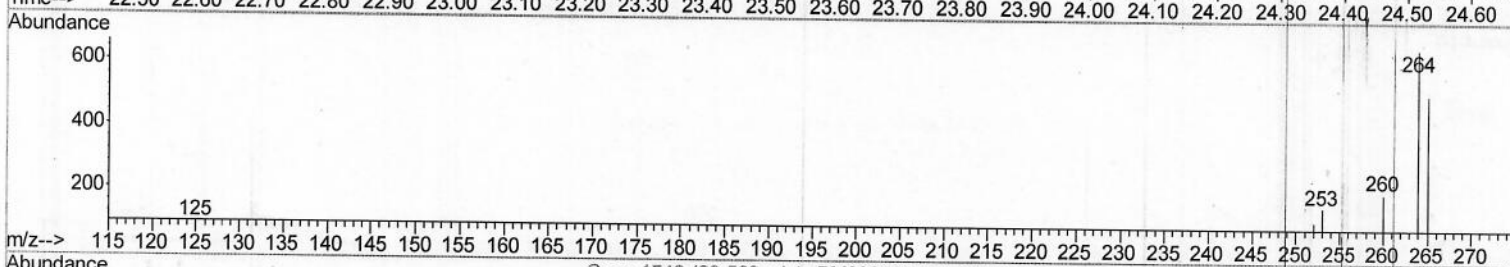
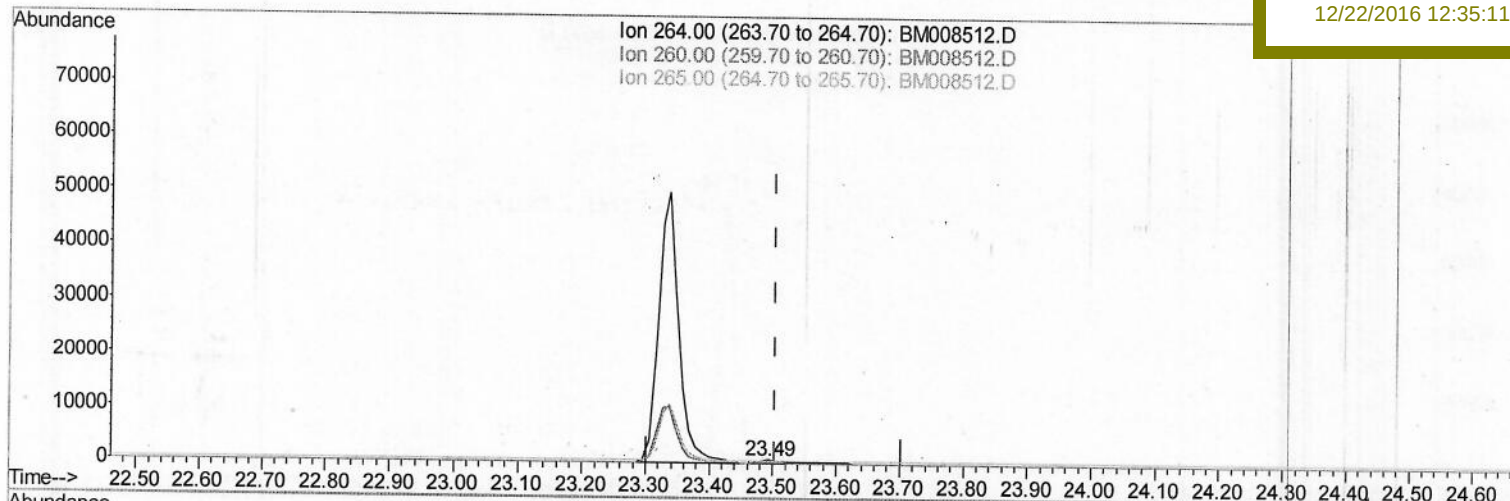
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(20) Perylene-d12 (I)

23.493min (-0.010) 0.40ng/ul

response 1682

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.06
265.00	103.50	77.88#
0.00	0.00	0.00

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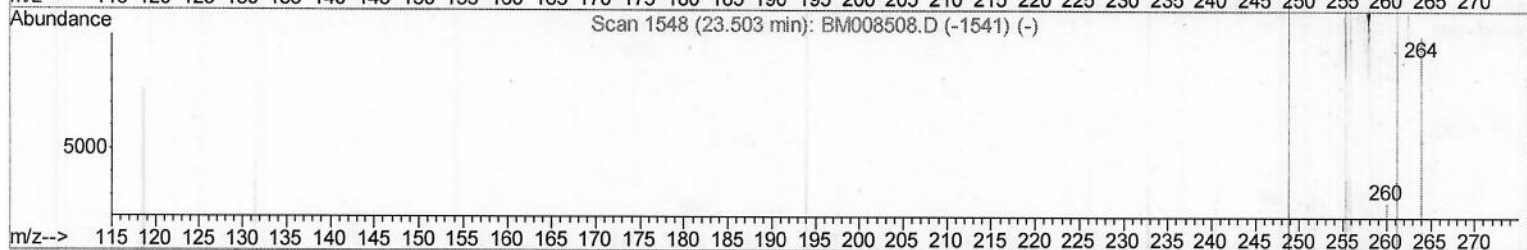
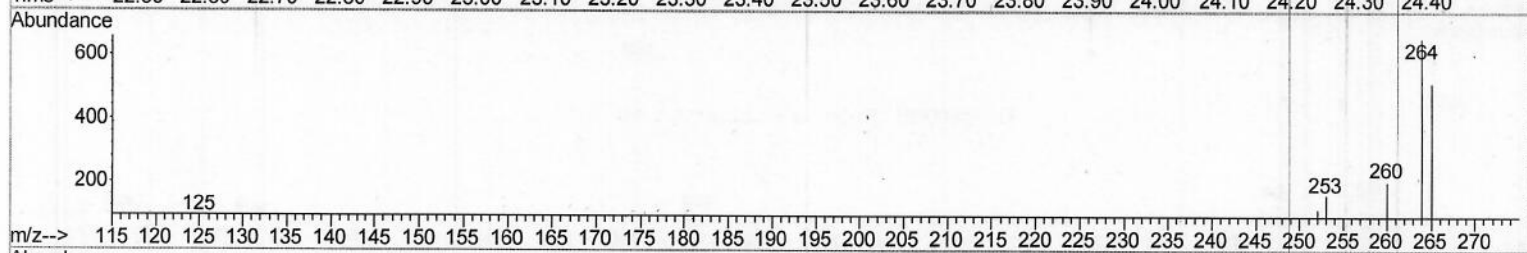
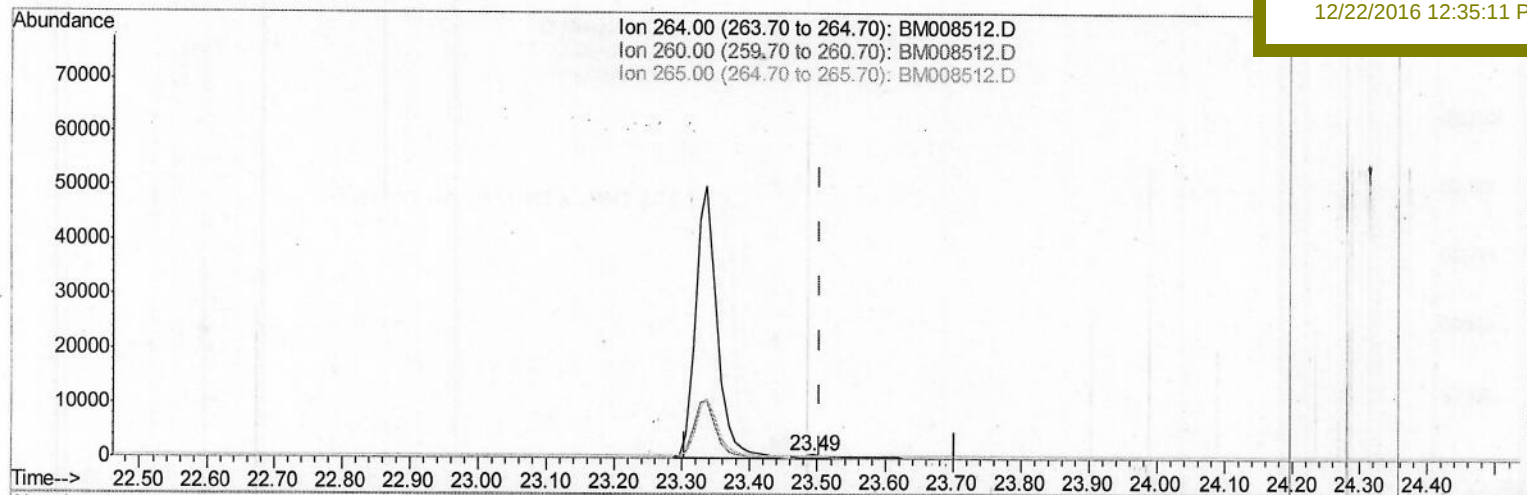
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 Client Sampled :
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TIC: BM008512.D

(20) Perylene-d12 (I)

23.493min (-0.010) 0.40ng/ul m

response 819

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.06
265.00	103.50	77.88#
0.00	0.00	0.00

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12/22/2016

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	317	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.43	136	1046	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	630	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1097m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.28	240	1135	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	819m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	605	0.38	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1300	0.43	ng/ul	-0.01

Target Compounds Qvalue

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

→ } S.S
→ } 12/22/2016

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