

Quantitation Report (Qedit)

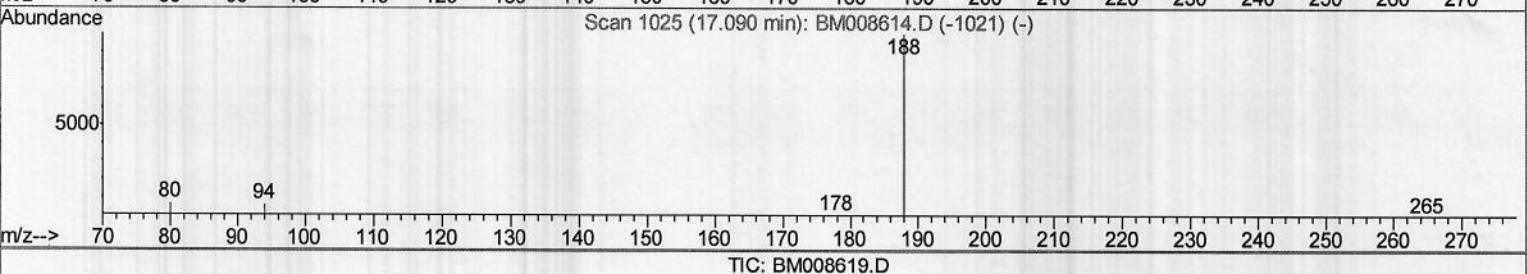
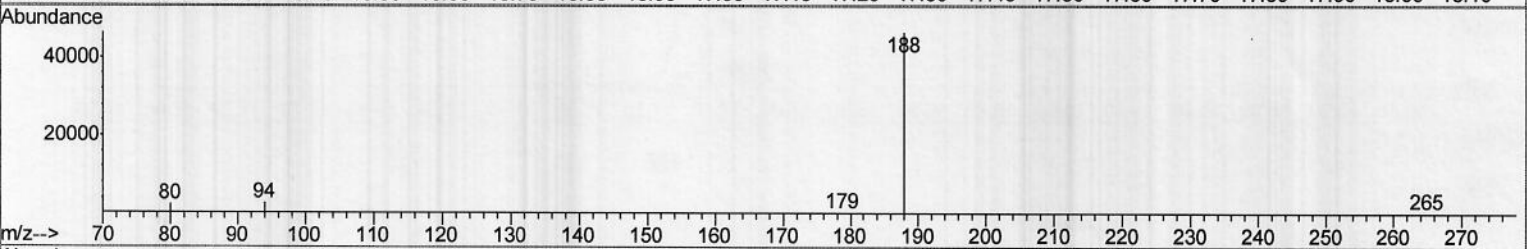
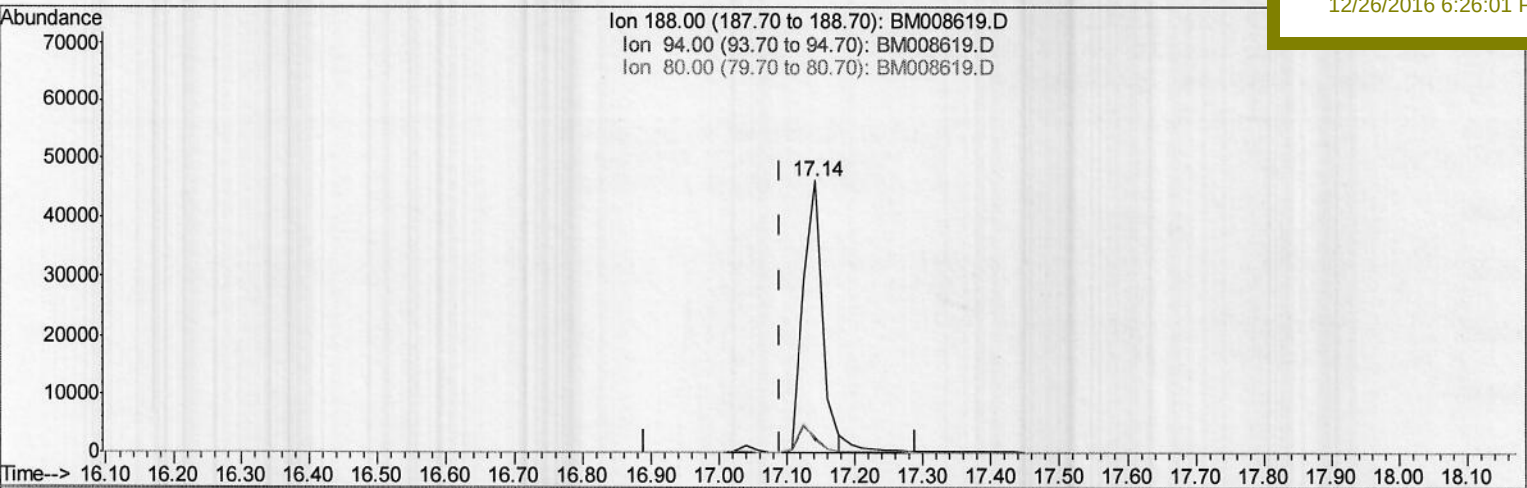
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008619.D
Acq On : 24 Dec 2016 06:23
Operator : UM/SJ
Sample : H5995-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Dec 25 00:46:19 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 24 04:56:03 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
DA885

Manual Integrations
APPROVED

sohil
12/26/2016 6:26:01 PM



(10) Phenanthrene-d10 (I)
17.142min (+0.052) 0.40ng/ul
response 90943

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	5.36#
80.00	11.80	4.77#
0.00	0.00	0.00

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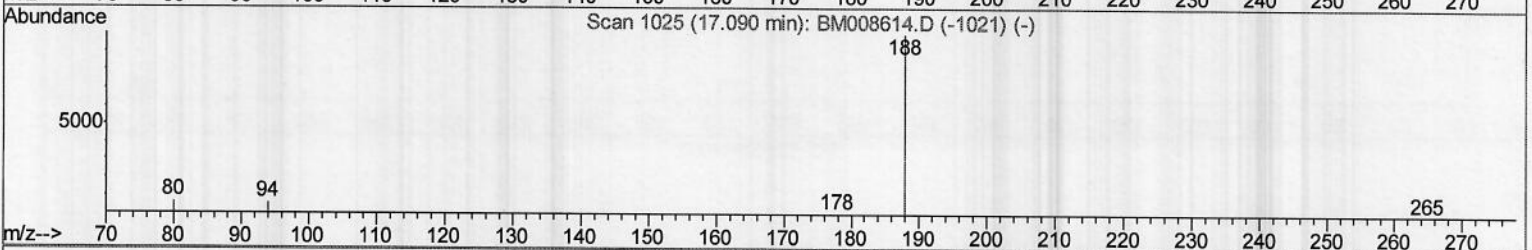
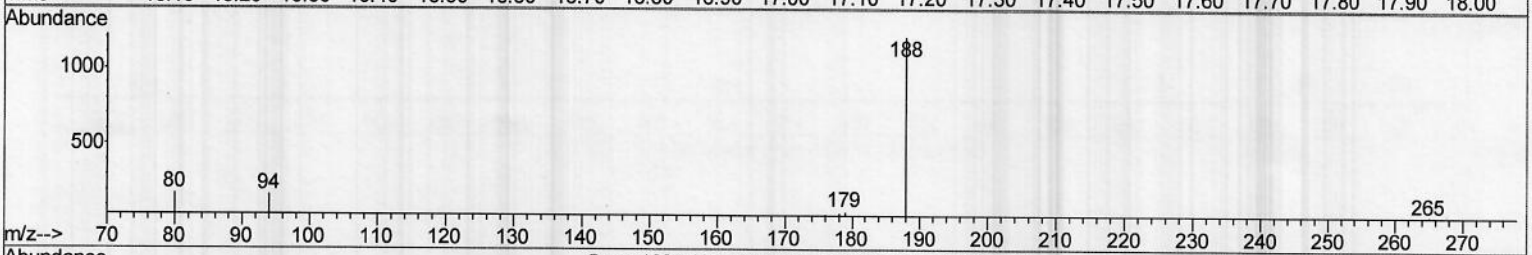
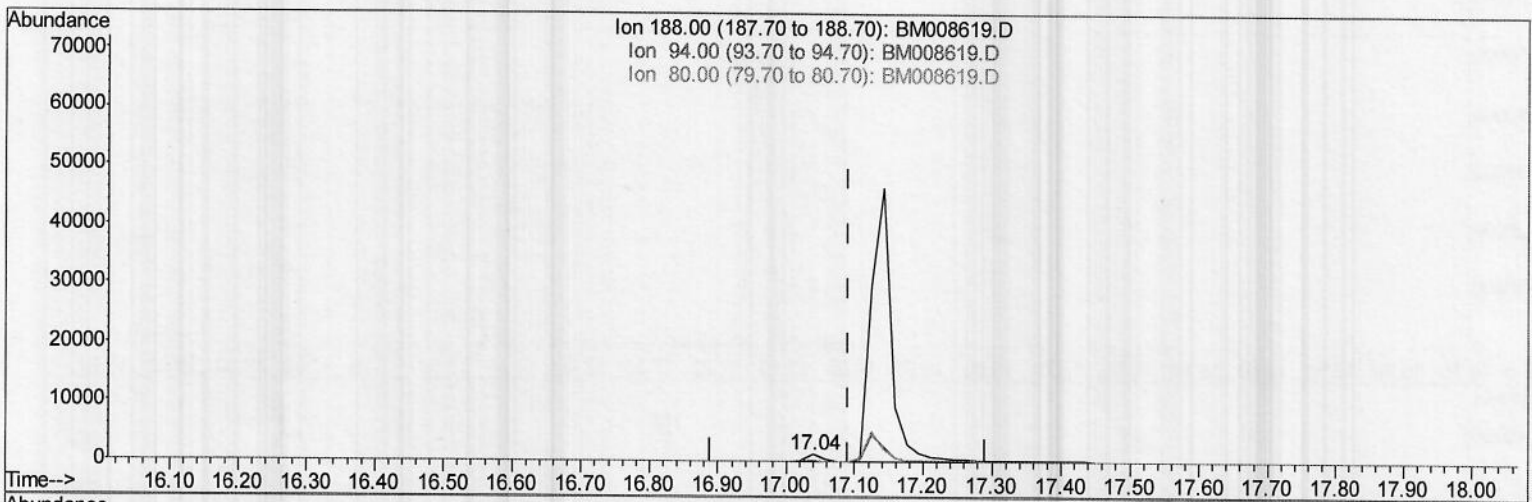
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 ClientSampled :
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TIC: BM008619.D

(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

response 1792

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.11#
80.00	11.80	14.93#
0.00	0.00	0.00

75.7
 12/27/16

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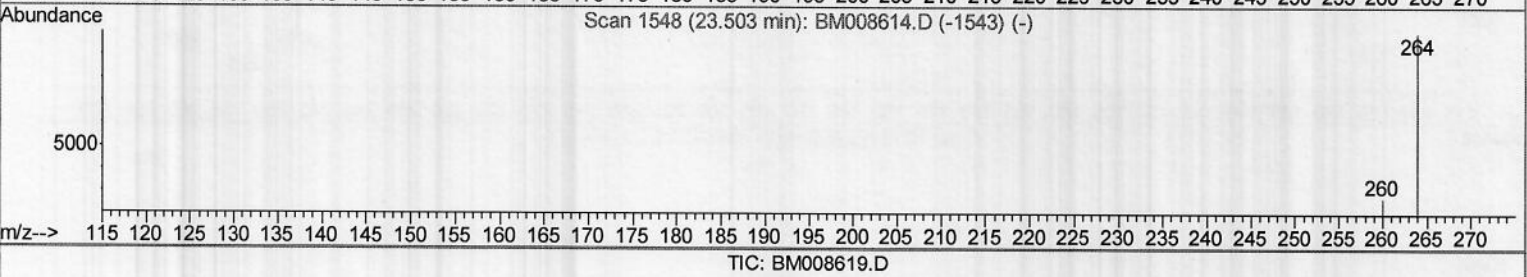
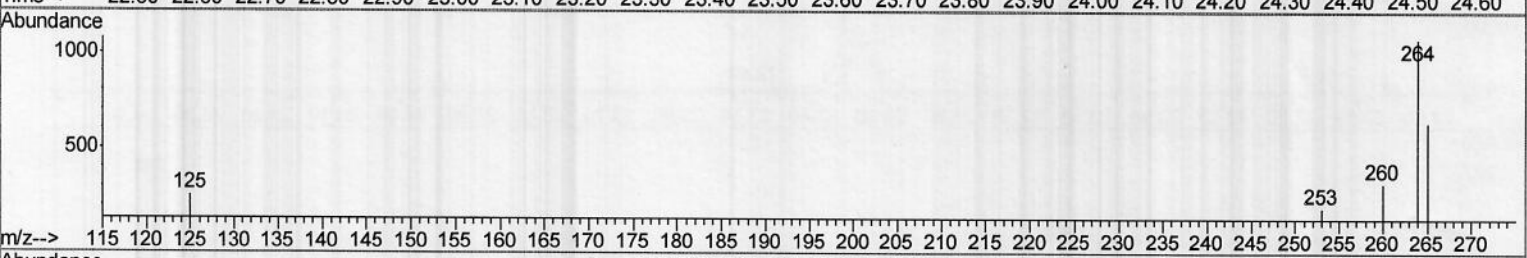
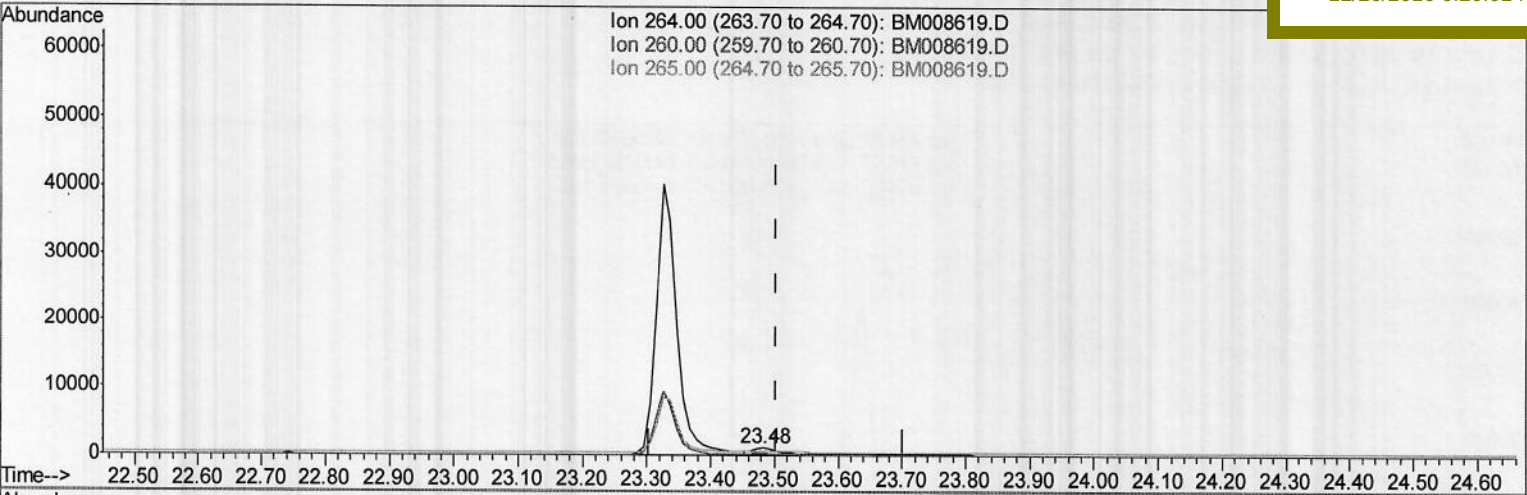
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TIC: BM008619.D

(20) Perylene-d12 (I)

23.483min (-0.021) 0.40ng/ul

response 2685

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.58
265.00	103.50	59.07#
0.00	0.00	0.00

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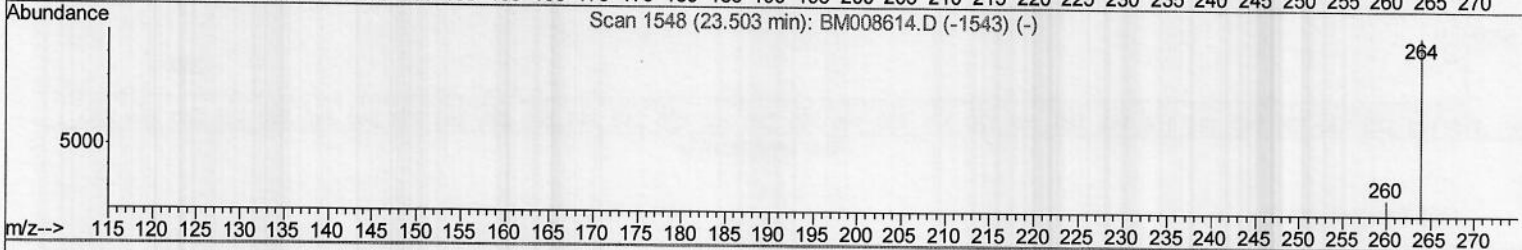
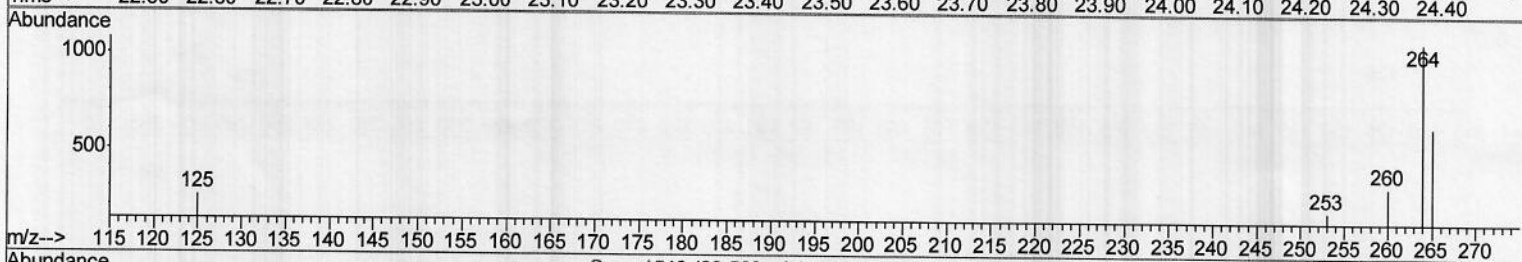
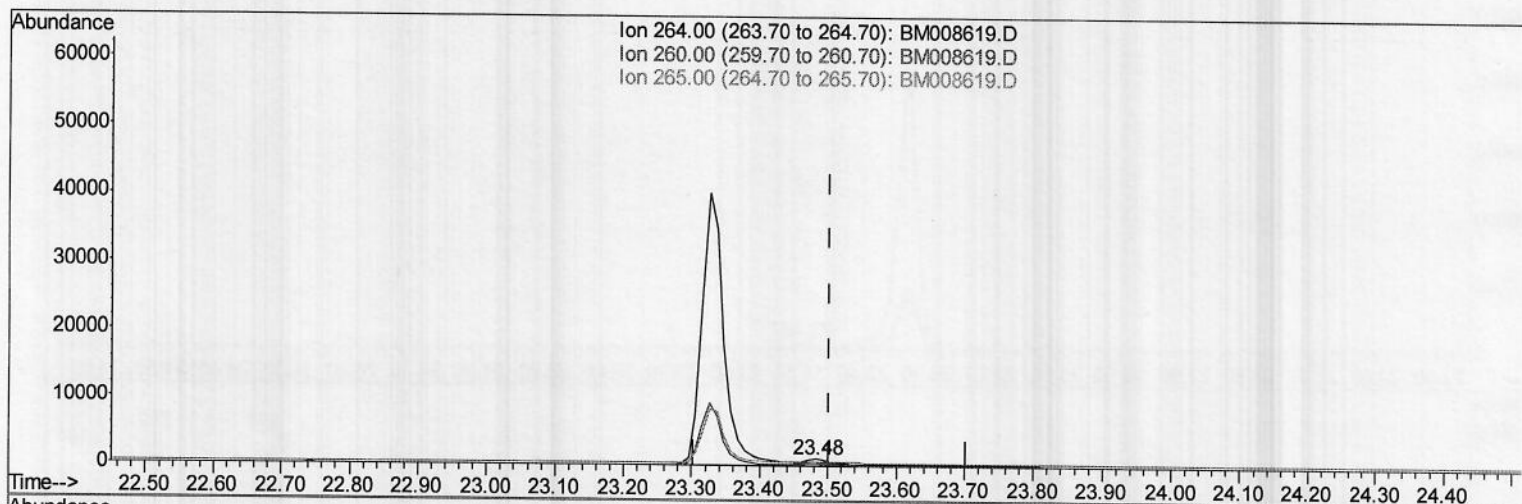
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TIC: BM008619.D

(20) Perylene-d12 (I)

23.483min (-0.021) 0.40ng/ul m

response 1201

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.58
265.00	103.50	59.07#
0.00	0.00	0.00

> 9.7
 12/27/16

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Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Dec 25 01:05:42 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	550	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.43	136	1687	0.40	ng/ul	-0.07
6) Acenaphthene-d10	14.28	164	963	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1792m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.27	240	1866	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1201m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	477	0.18	ng/ul	-0.03
14) Fluoranthene-d10	19.08	212	1044	0.21	ng/ul	-0.02

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

5.9
12/27/16

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