

Quantitation Report (Qedit)

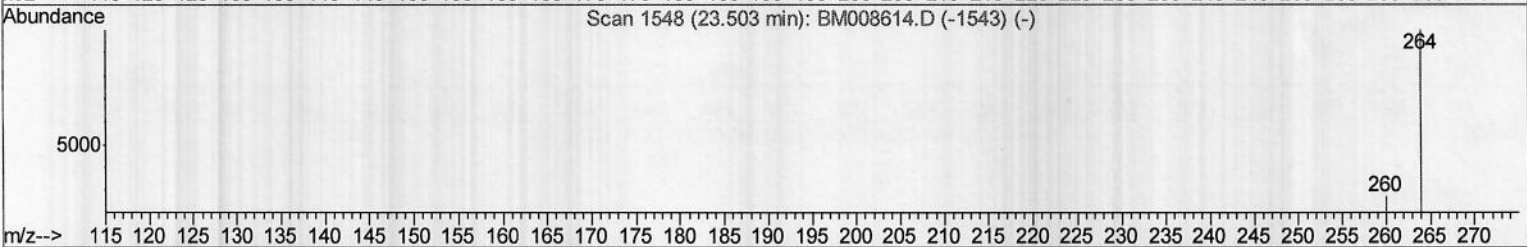
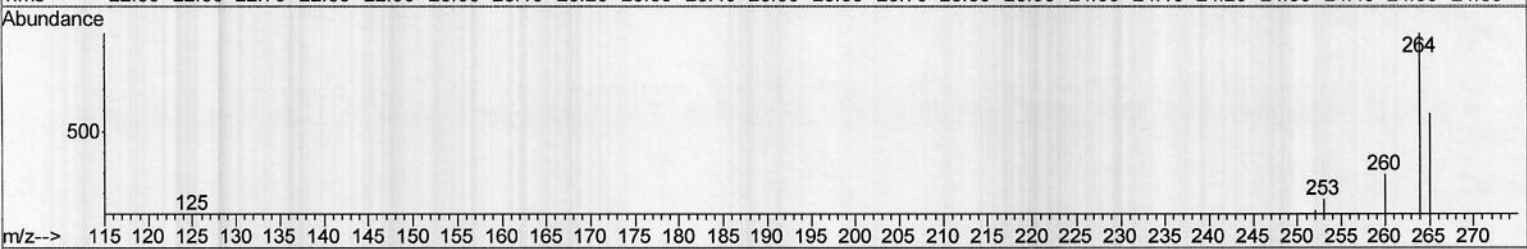
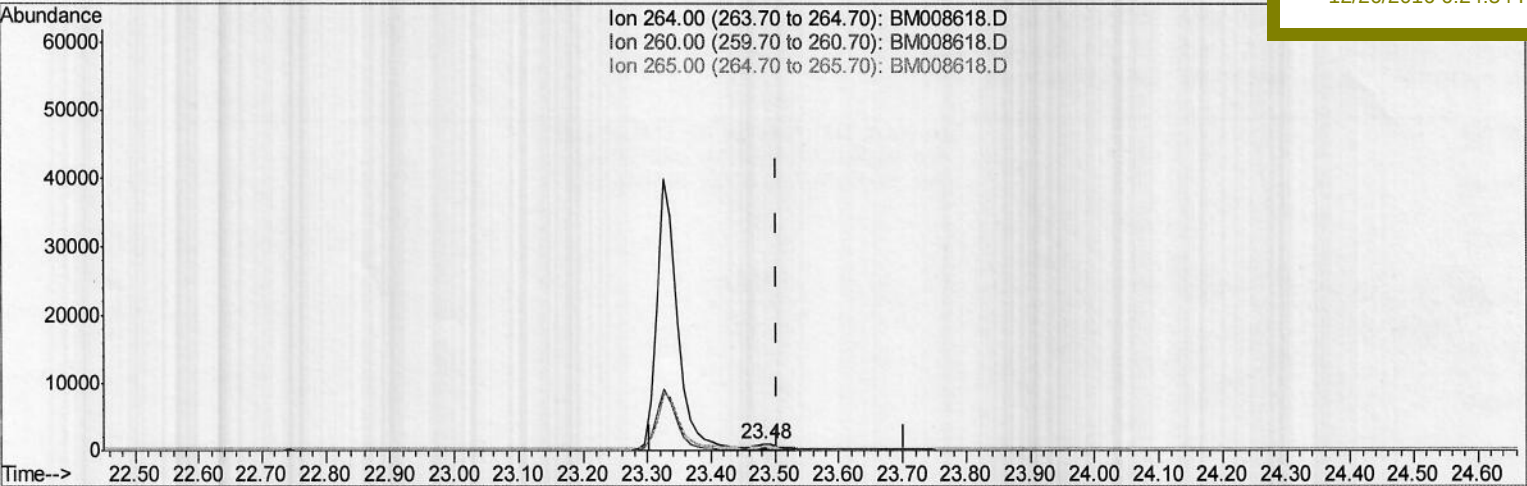
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008618.D
Acq On : 24 Dec 2016 05:48
Operator : UM/SJ
Sample : H5995-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Dec 25 00:39:35 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 :
DA881

Manual Integrations
APPROVED

sohil
12/26/2016 6:24:54 PM



TIC: BM008618.D

(20) Perylene-d12 (I)

23.483min (-0.021) 0.40ng/ul

response 2511

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.89
265.00	103.50	61.01#
0.00	0.00	0.00

Quantitation Report (Qedit)

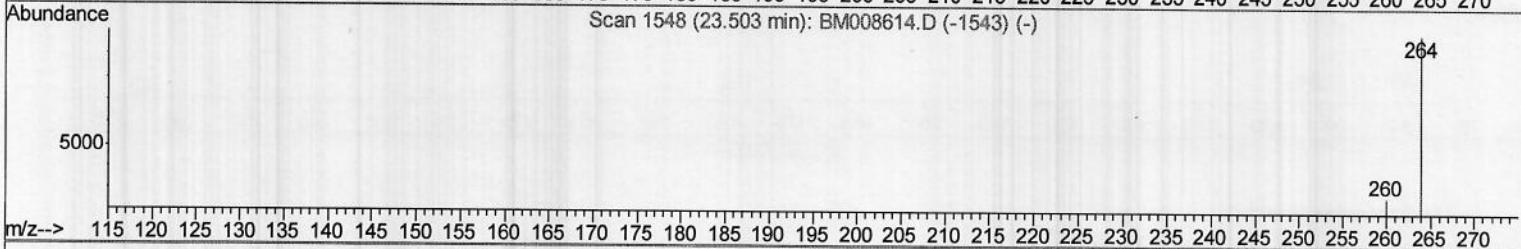
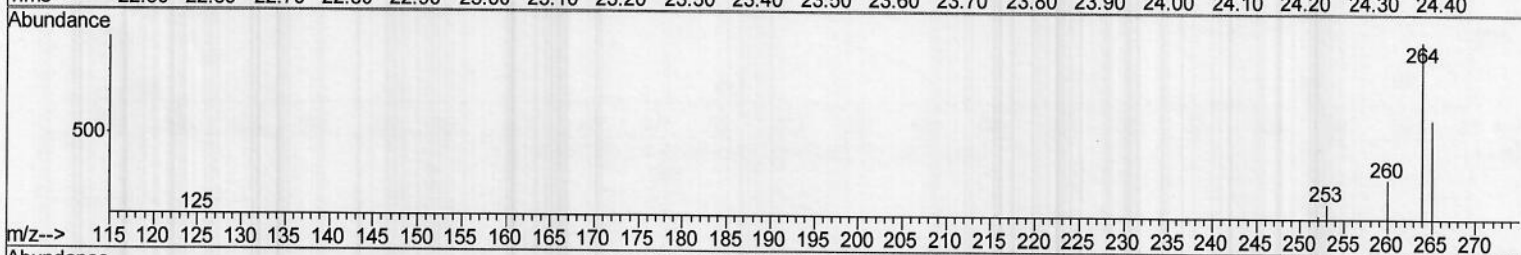
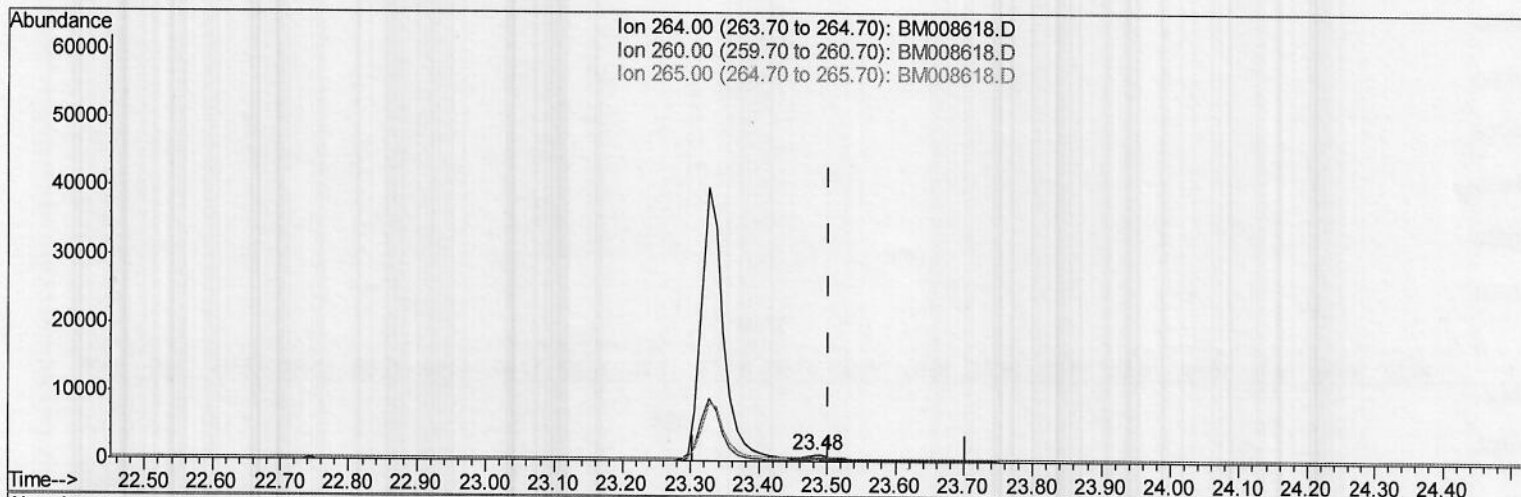
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TIC: BM008618.D

(20) Perylene-d12 (I)

23.483min (-0.021) 0.40ng/ul m

response 1028

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.89
265.00	103.50	61.01#
0.00	0.00	0.00

9.7
 12/27/16

Quantitation Report (Qedit)

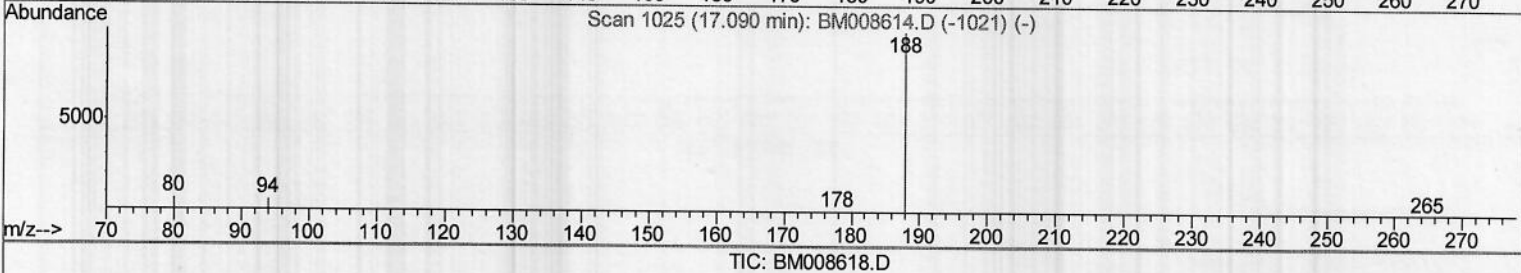
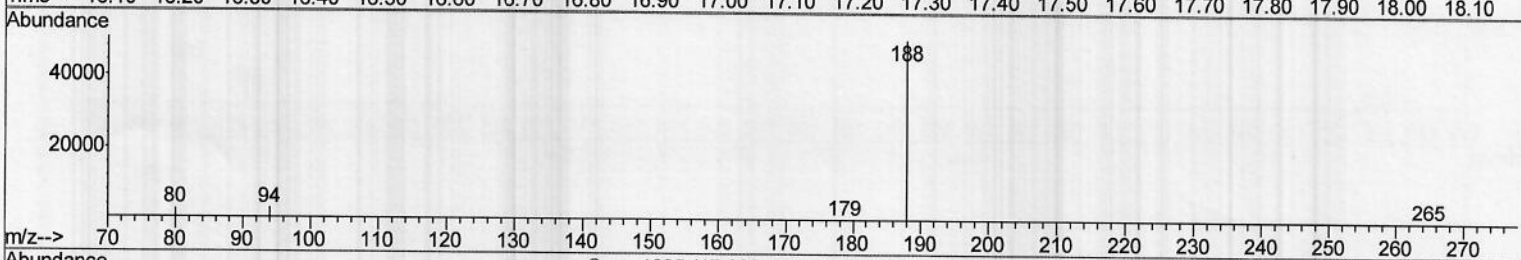
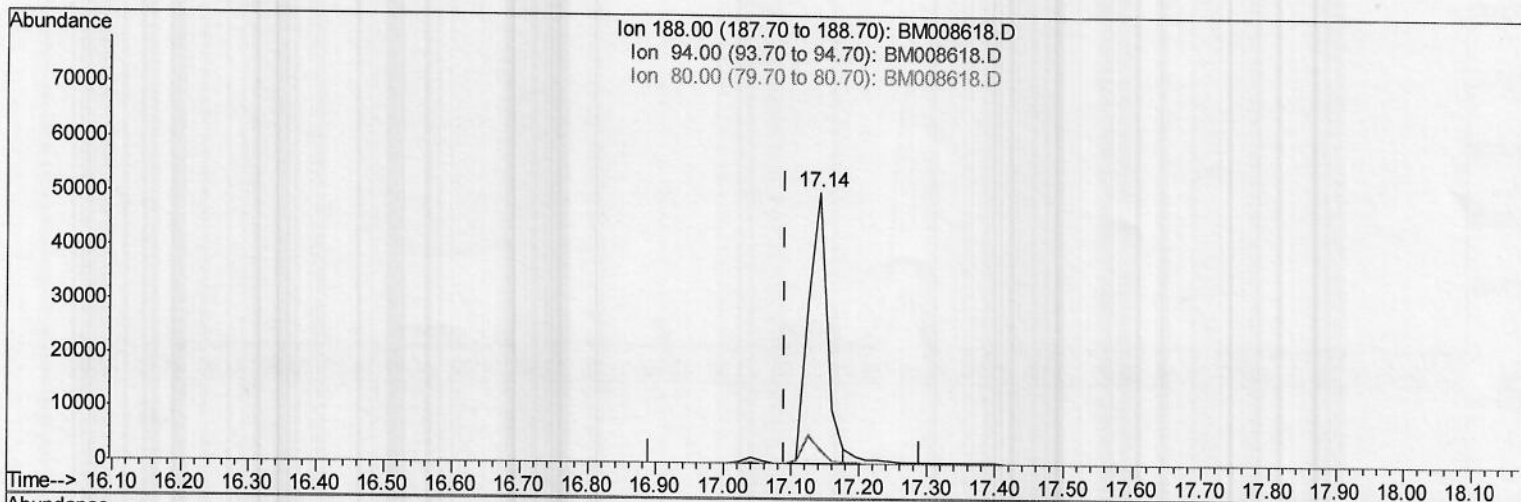
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(10) Phenanthrene-d10 (I)
 17.142min (+0.052) 0.40ng/ul
 response 96498

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	5.55#
80.00	11.80	4.91#
0.00	0.00	0.00

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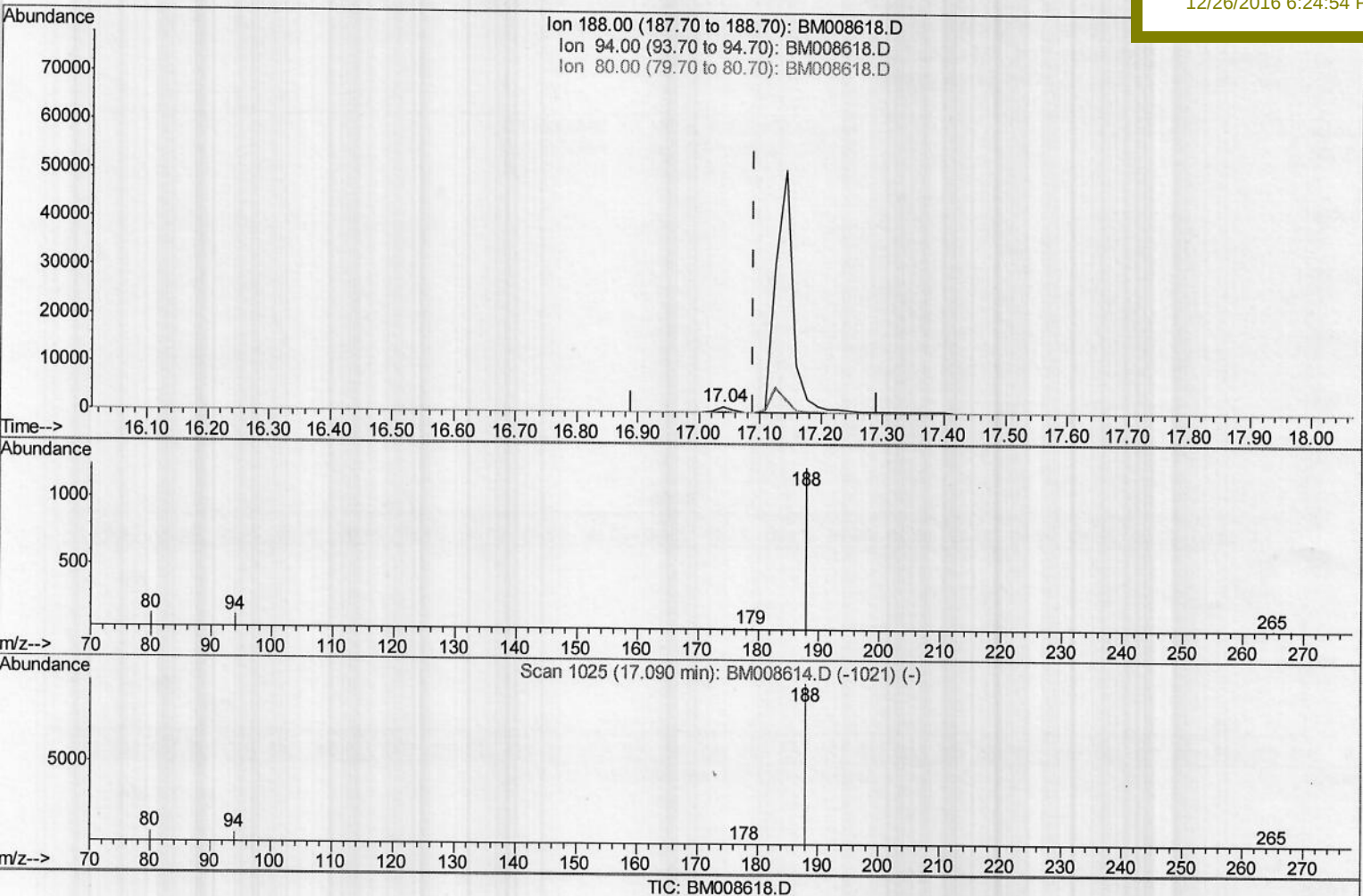
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(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

response 1759

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.82
80.00	11.80	11.62
0.00	0.00	0.00

> 9.7
 12/27/16

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Manual Integrations
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Quant Time: Dec 26 12:45:03 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
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	505	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.43	136	1608	0.40	ng/ul	-0.07
6) Acenaphthene-d10	14.28	164	960	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1759m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.27	240	1674	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1028m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	513	0.21	ng/ul	-0.04
14) Fluoranthene-d10	19.08	212	1050	0.22	ng/ul	-0.02
Target Compounds						
5) 2-Methylnaphthalene	12.14	142	111	0.04	ng/ul	Qvalue 92
9) Fluorene	15.29	166	239	0.06	ng/ul#	37

} 5.9
 12/27/16

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

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