

Quantitation Report (Qedit)

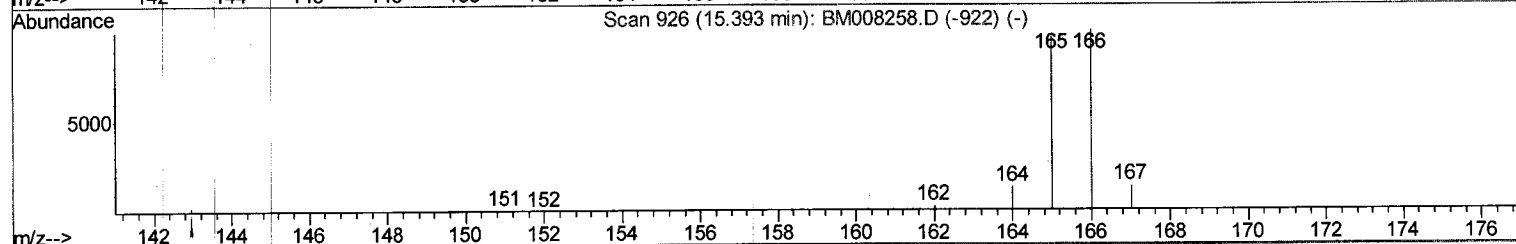
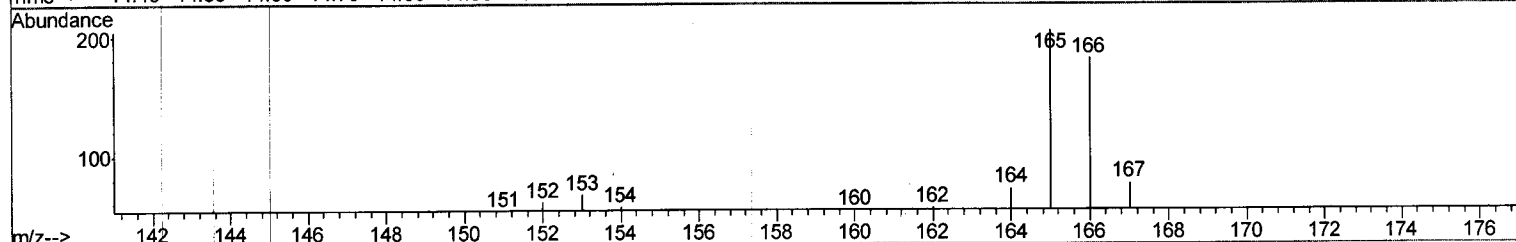
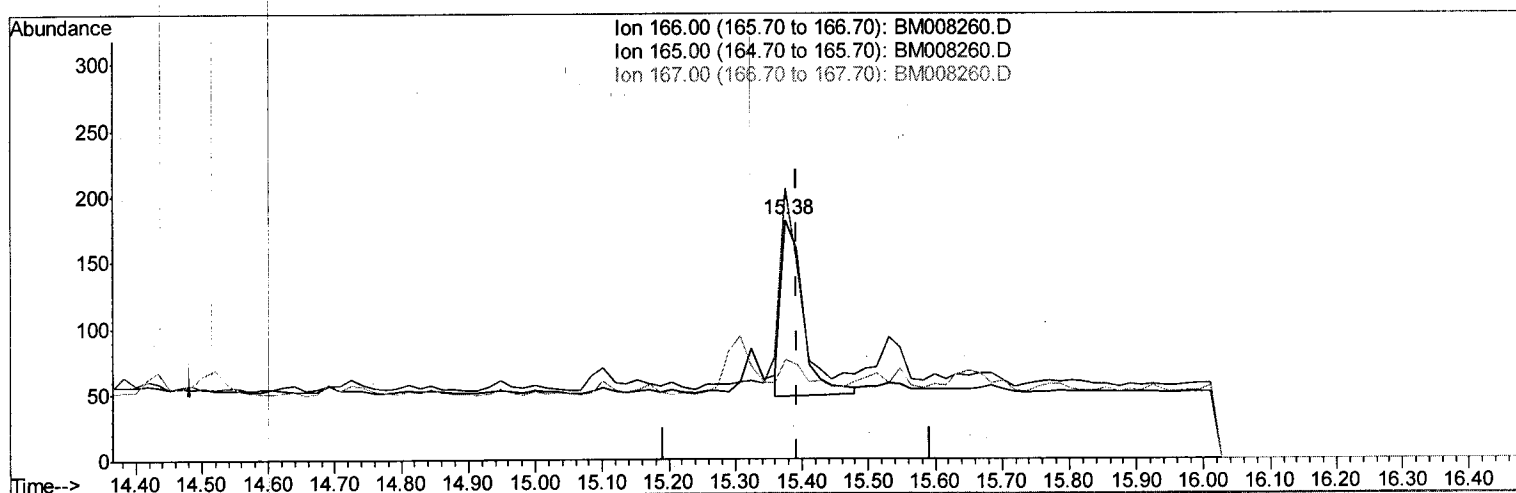
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121216\
 Data File : BM008260.D
 Acq On : 12 Dec 2016 13:06
 Operator : UM/SJ
 Sample : H5905-03DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA805DL

Manual Integrations
 APPROVED

umangi
 12/13/2016 6:12:51 PM

Quant Time: Dec 13 02:30:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 02:27:35 2016
 Response via : Initial Calibration



TIC: BM008260.D

(9) Fluorene

15.376min (-0.017) 0.07ng/ul m

response 310

Ion	Exp%	Act%
166.00	100	100
165.00	91.80	113.26#
167.00	18.30	41.99#
0.00	0.00	0.00

> S.J
 12/14/2016

Quantitation Report (Qedit)

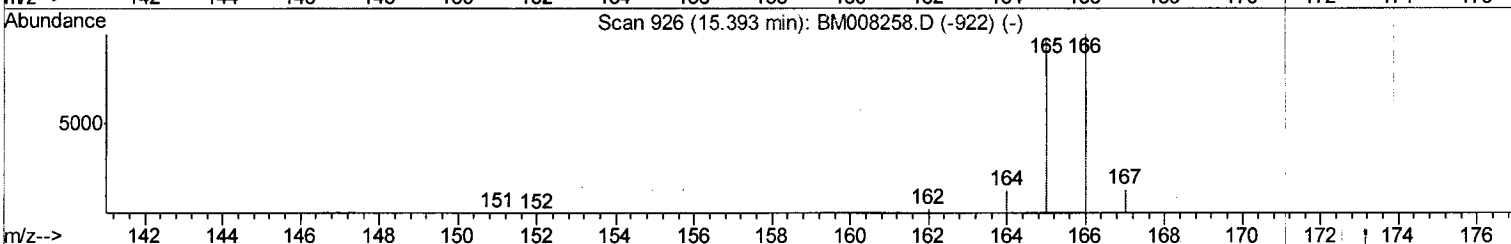
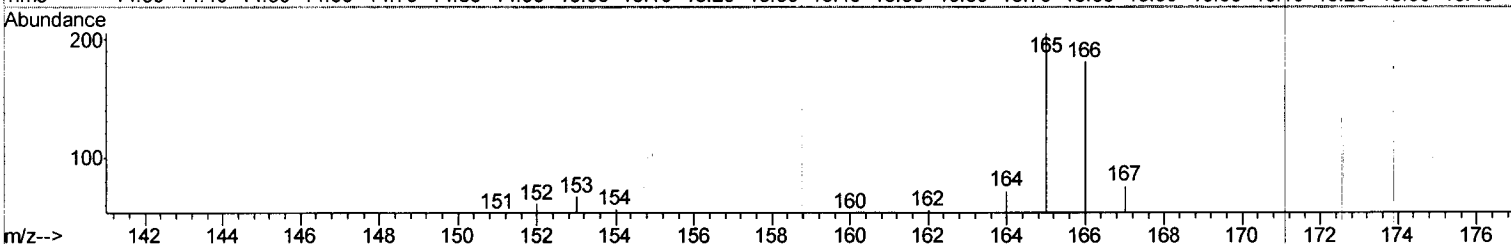
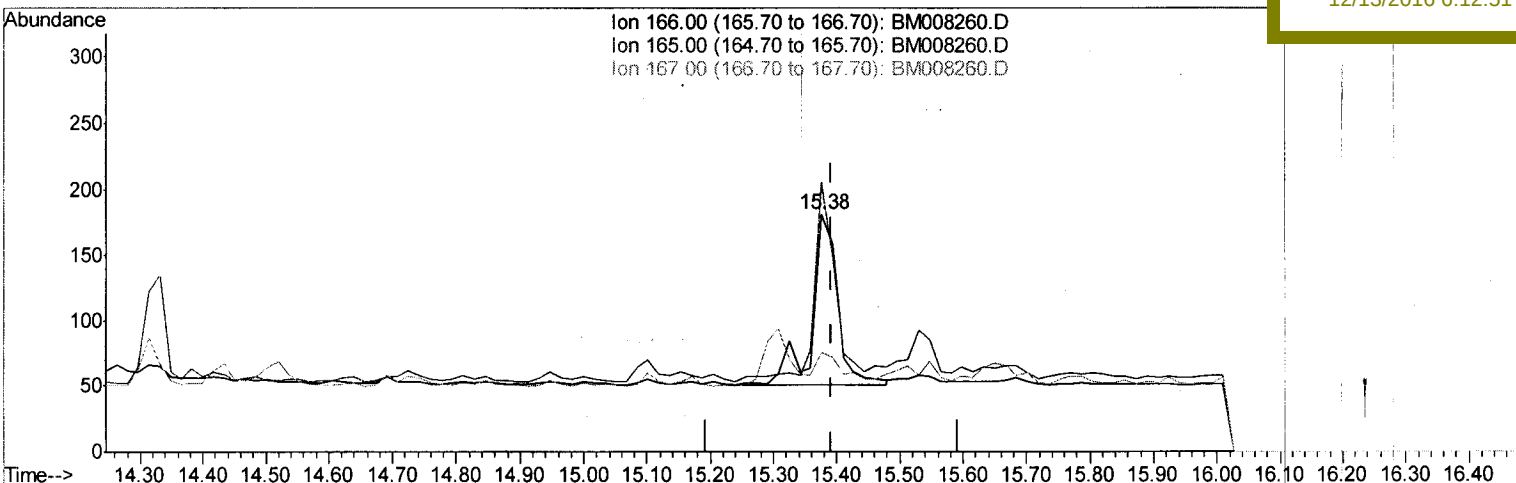
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(9) Fluorene

15.376min (-0.017) 0.08ng/ul

response 370

Ion	Exp%	Act%
166.00	100	100
165.00	91.80	113.26#
167.00	18.30	41.99#
0.00	0.00	0.00

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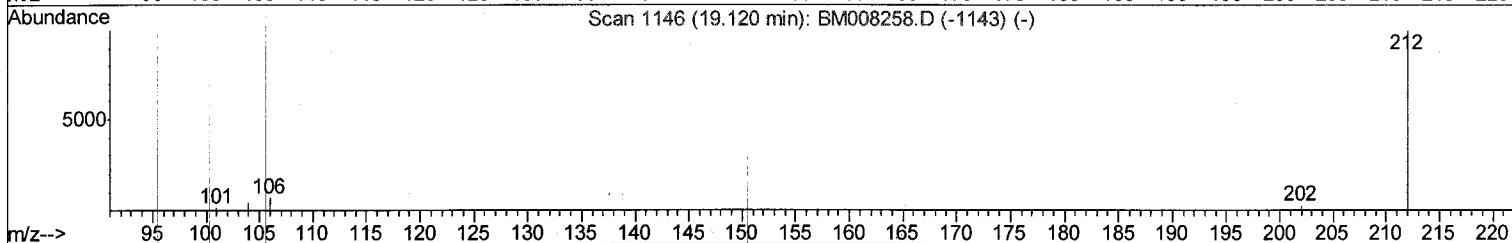
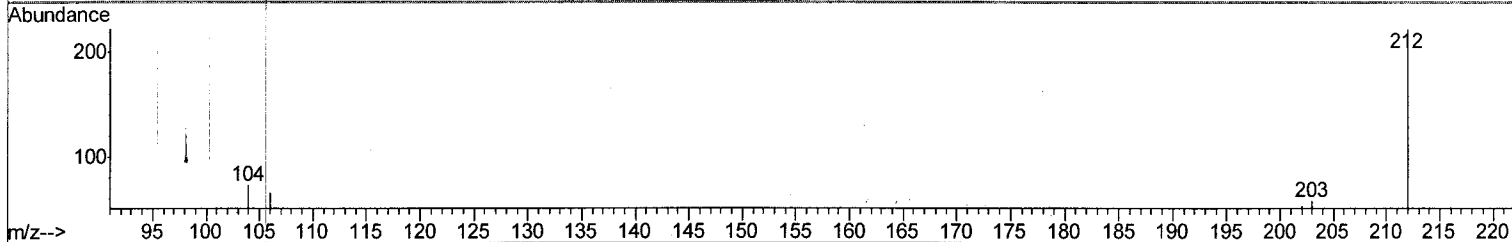
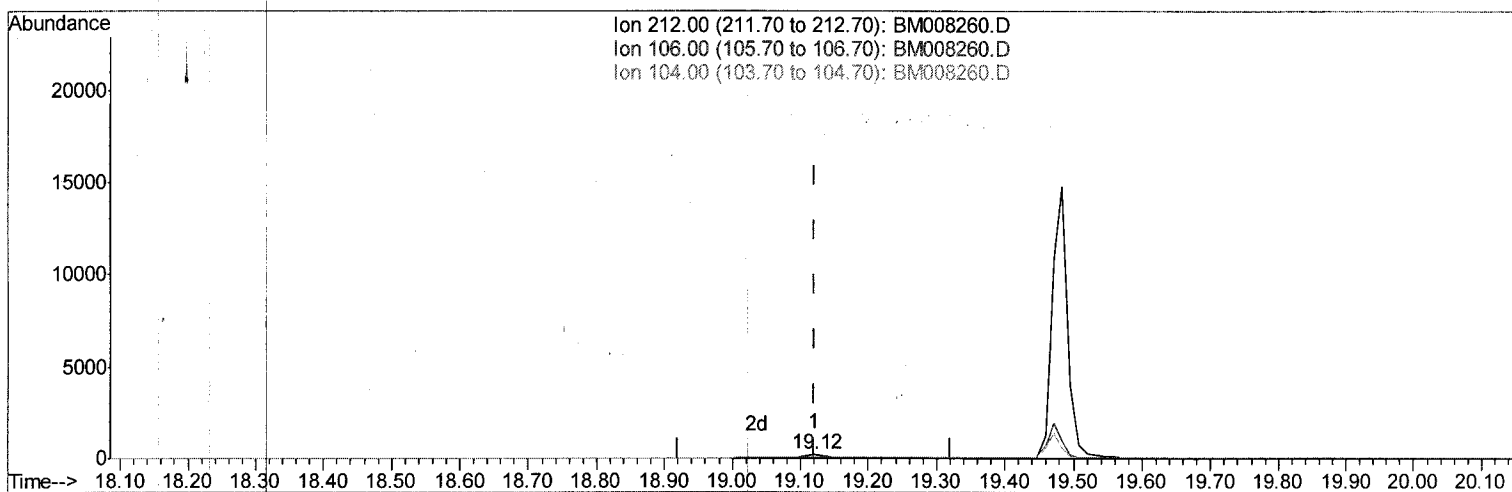
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TIC: BM008260.D

(14) Fluoranthene-d10 (SURR)

19.121min (+0.000) 0.05ng/ul m

response 274

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	74.82#
104.00	15.60	339.05#
0.00	0.00	0.00

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Quantitation Report (Qedit)

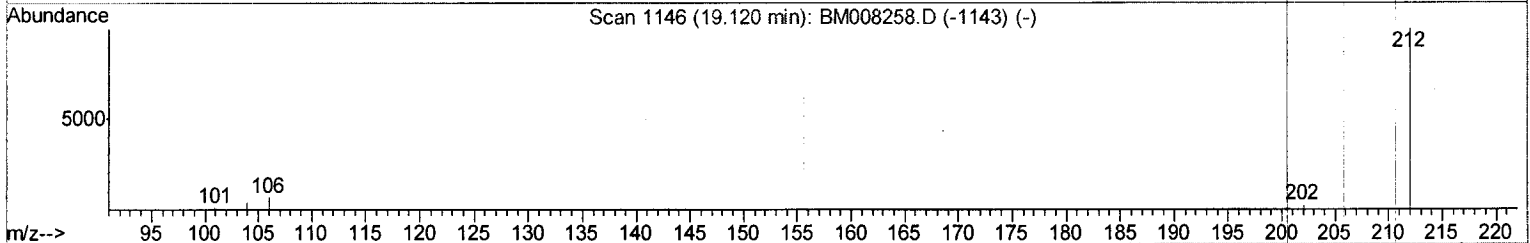
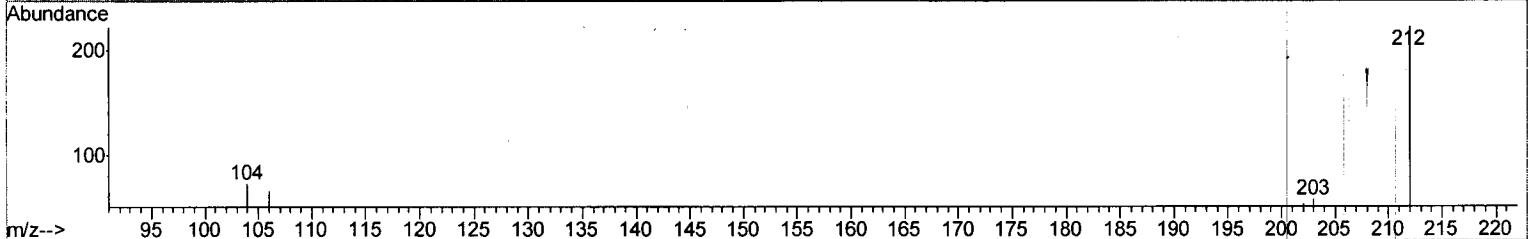
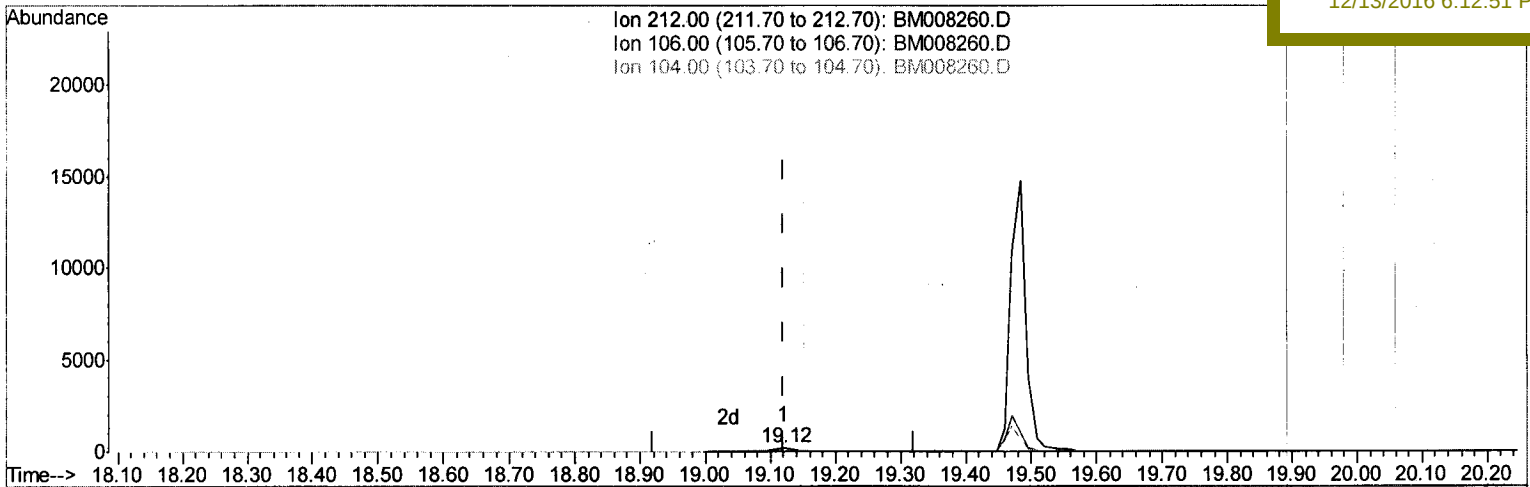
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TIC: BM008260.D

(14) Fluoranthene-d10 (SURR)

19.121min (+0.000) 0.07ng/ui

response 419

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	48.93#
104.00	15.60	221.72#
0.00	0.00	0.00

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Quant Time: Dec 13 02:38:47 2016
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QLast Update : Tue Dec 13 02:27:35 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	533	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	1906	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1123	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	2070	0.40	ng/ul	-0.02
16) Chrysene-d12	21.28	240	1564	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	1499	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.06	152	137	0.05	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	274m	0.05	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.51	128	766	0.14	ng/ul#	83
5) 2-Methylnaphthalene	12.13	142	1436	0.42	ng/ul	99
8) Acenaphthene	14.38	153	114	0.03	ng/ul#	88
9) Fluorene	15.38	166	310m	0.07	ng/ul	
12) Phenanthrene	17.11	178	232	0.04	ng/ul#	41

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

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