

Quantitation Report (Qedit)

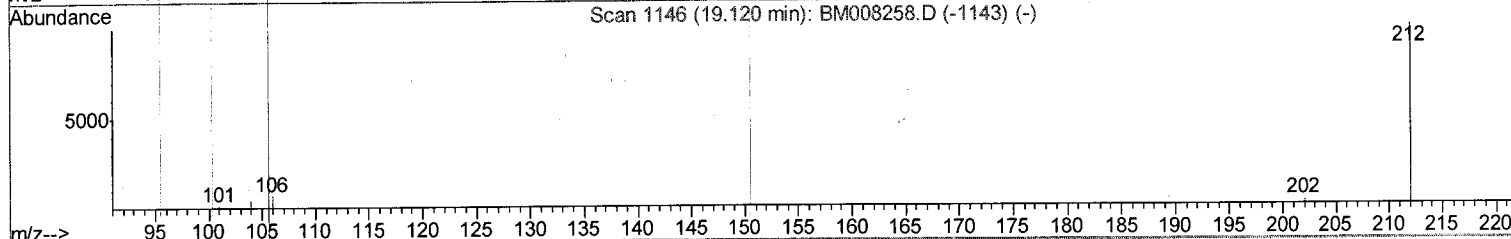
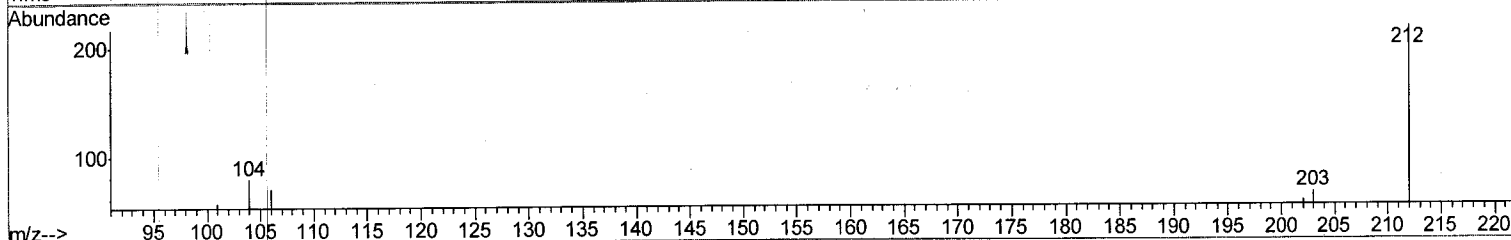
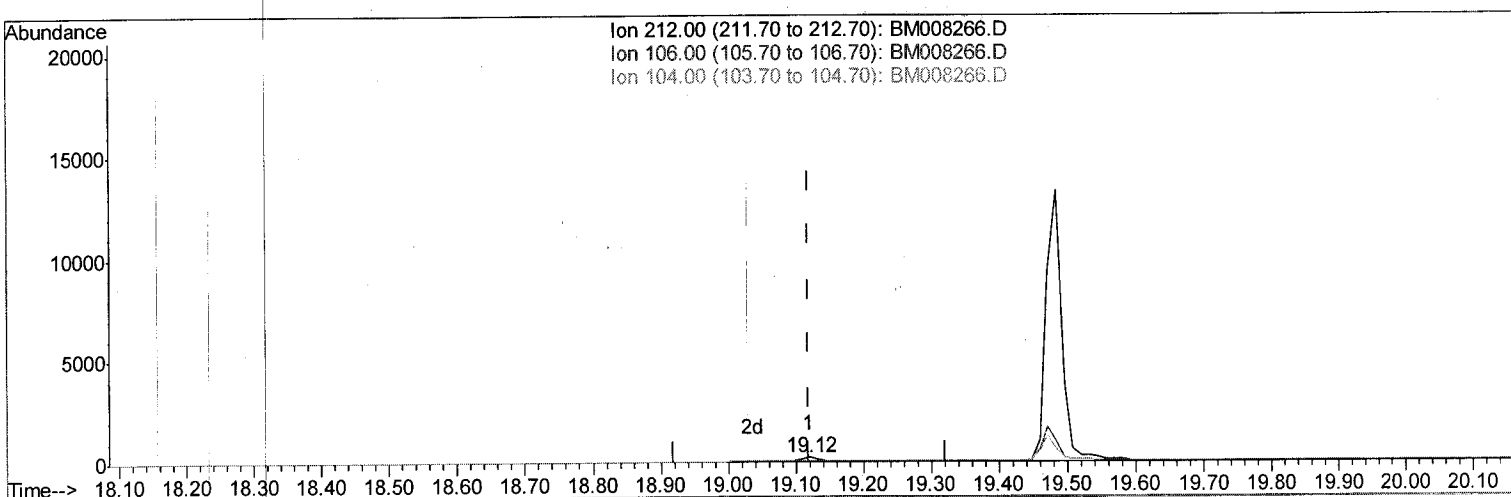
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121216\
 Data File : BM008266.D
 Acq On : 12 Dec 2016 16:45
 Operator : UM/SJ
 Sample : H5905-17DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA816DL

Manual Integrations
 APPROVED

umangi
 12/13/2016 6:12:36 PM

Quant Time: Dec 13 02:31:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 02:27:35 2016
 Response via : Initial Calibration



TIC: BM008266.D

(14) Fluoranthene-d10 (SURR)

19.121min (+0.000) 0.05ng/ul m

response 306

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	300.98#
104.00	15.60	331.37#
0.00	0.00	0.00

S.J
 12/14/2016

Quantitation Report (Qedit)

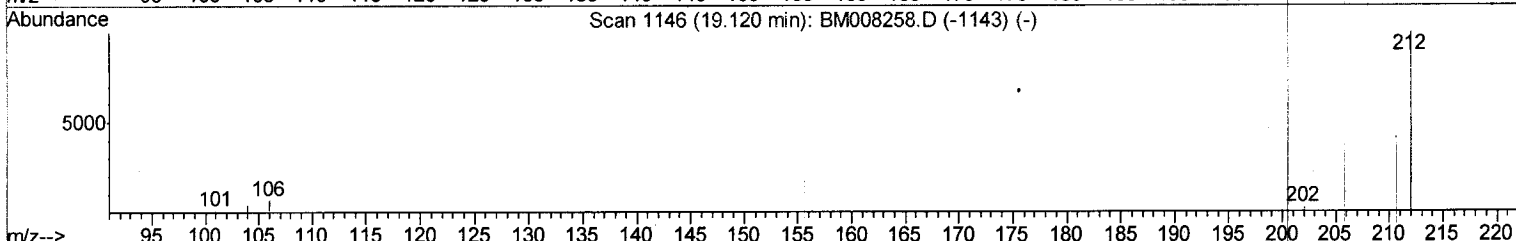
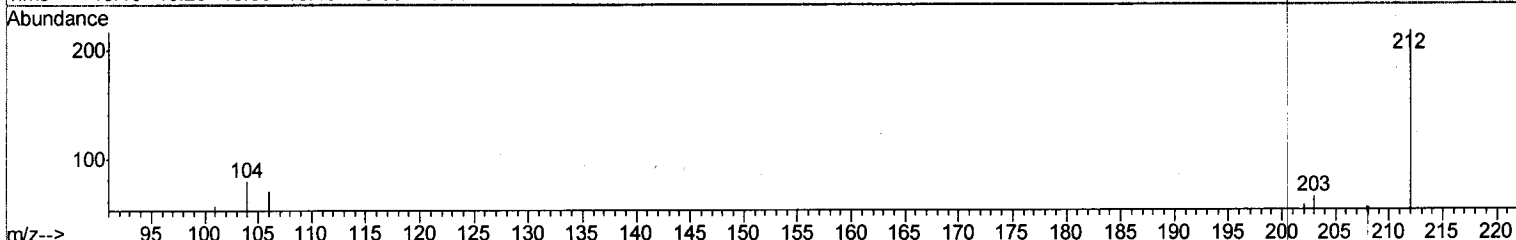
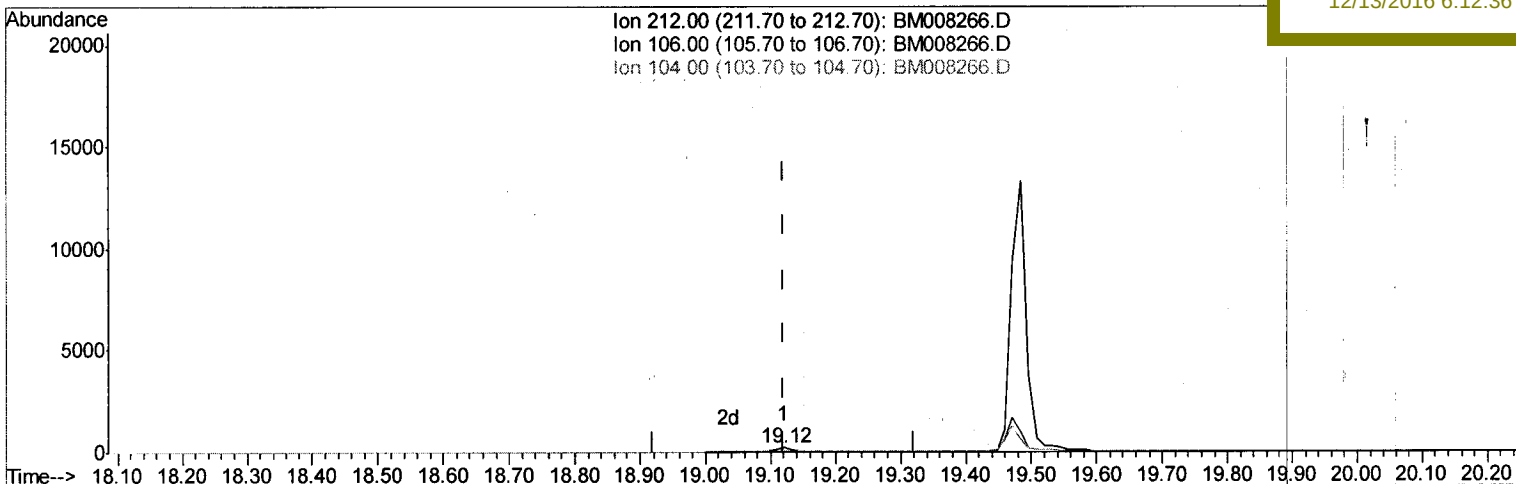
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Quant Time: Dec 13 02:31:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration



TIC: BM008266.D

(14) Fluoranthene-d10 (SURR)

19.121min (+0.000) 0.07ng/ul

response 402

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	229.10#
104.00	15.60	252.24#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121216\
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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Manual Integrations
APPROVED

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12/13/2016 6:12:36 PM

Quant Time: Dec 13 03:04:52 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	570	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	1995	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	1233	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2159	0.40	ng/ul	-0.02
16) Chrysene-d12	21.28	240	1614	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	1509	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.06	152	159	0.06	ng/ul	-0.01
14) Fluoranthene-d10	19.12	212	306m>	0.05	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.51	128	1209	0.22	ng/ul#	91
5) 2-Methylnaphthalene	12.12	142	2640	0.73	ng/ul	99
8) Acenaphthene	14.38	153	192	0.05	ng/ul#	88
9) Fluorene	15.38	166	548	0.11	ng/ul#	78
12) Phenanthrene	17.11	178	227	0.03	ng/ul#	45

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

S.J
12/14/2016

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