

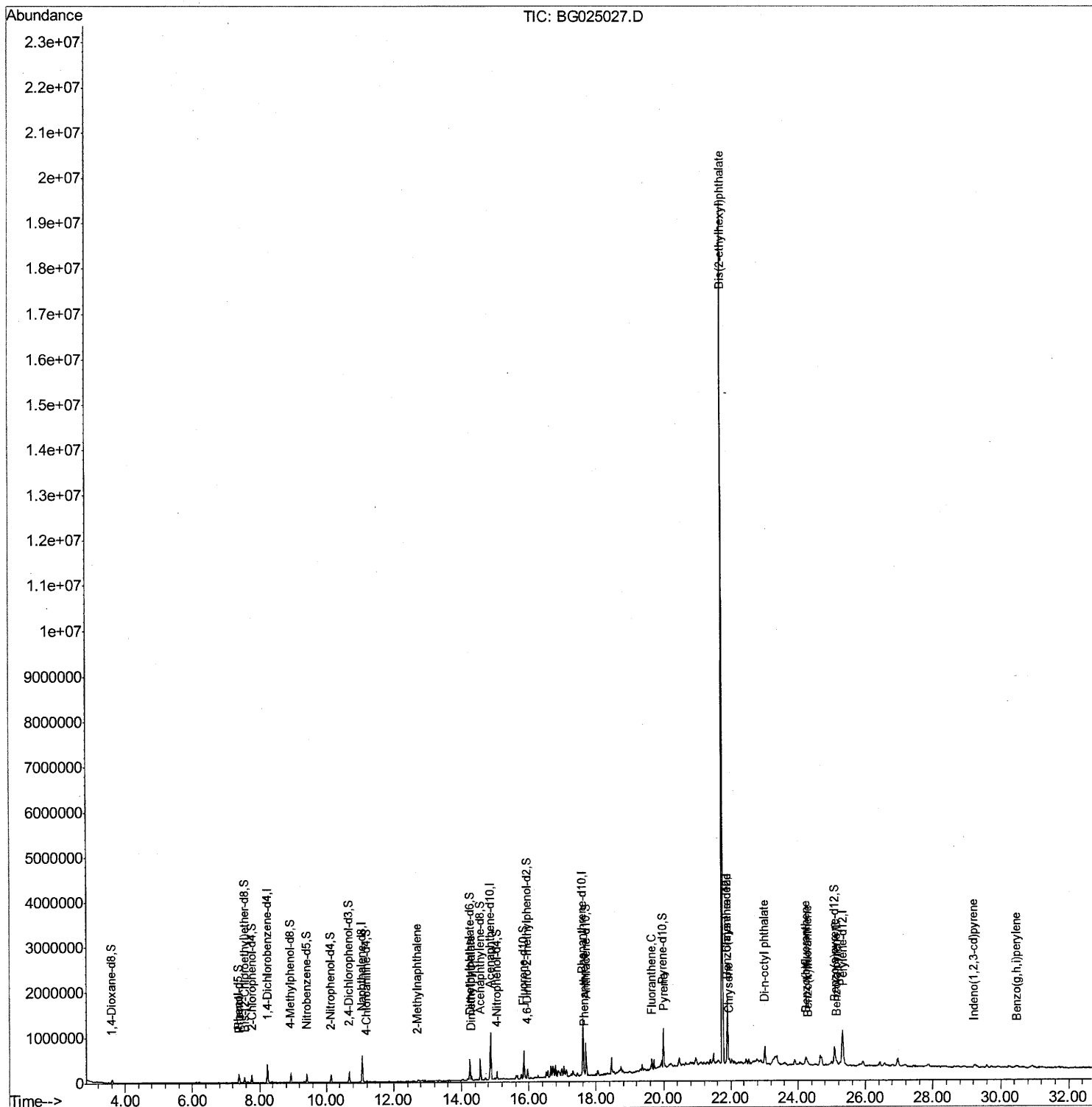
Data Path : Z:\HPCHEM1\BNA_G\Data\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 07:20:16 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



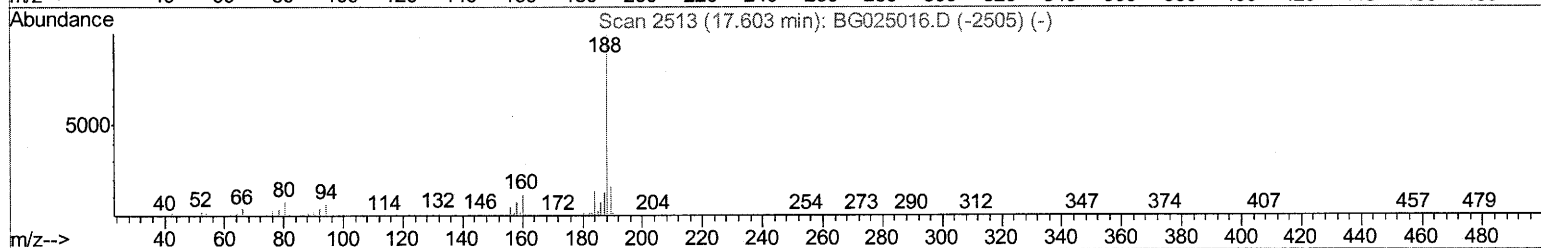
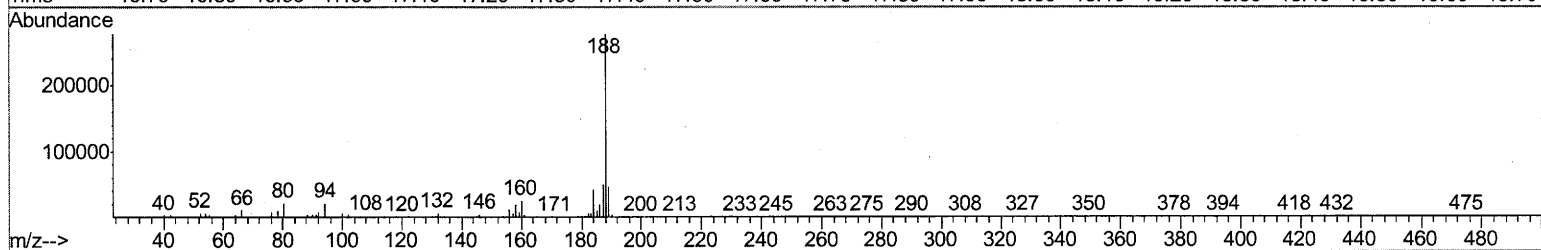
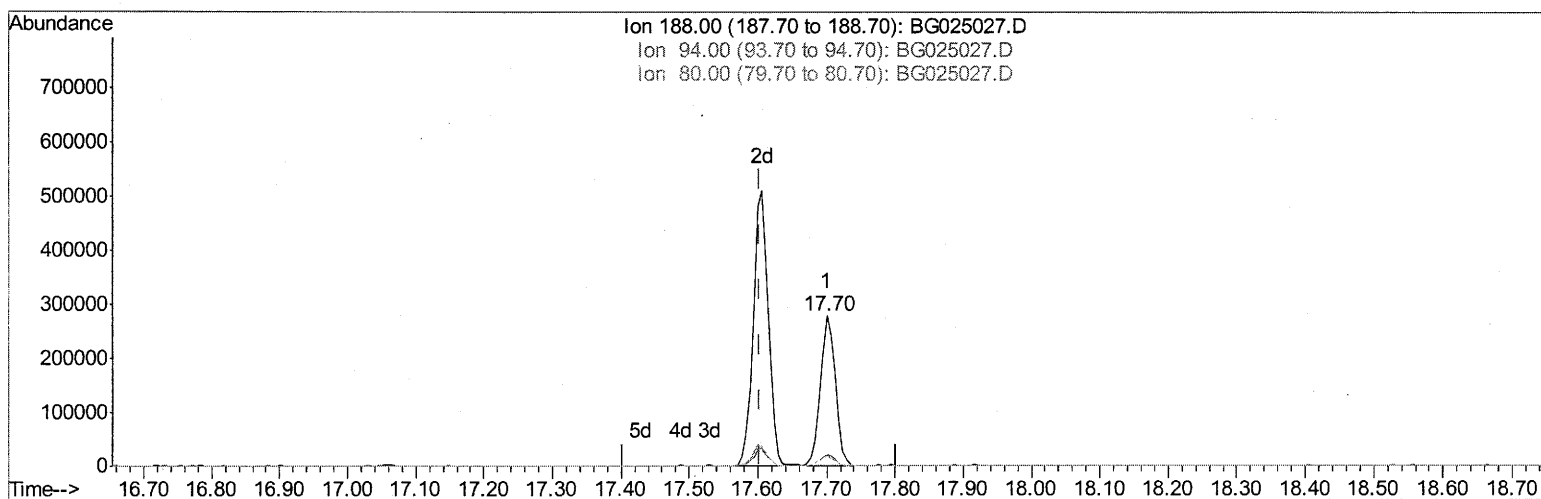
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:35:19 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



TIC: BG025027.D

(61) Phenanthrene-d10 (I)

17.700min (+0.097) 20.00ng/ul

response 418074

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.66
80.00	9.50	7.85
0.00	0.00	0.00

Quantitation Report (Qedit)

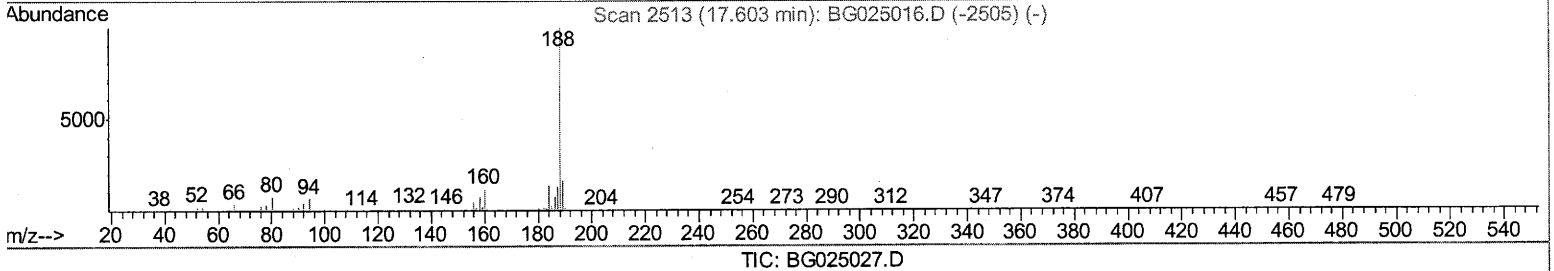
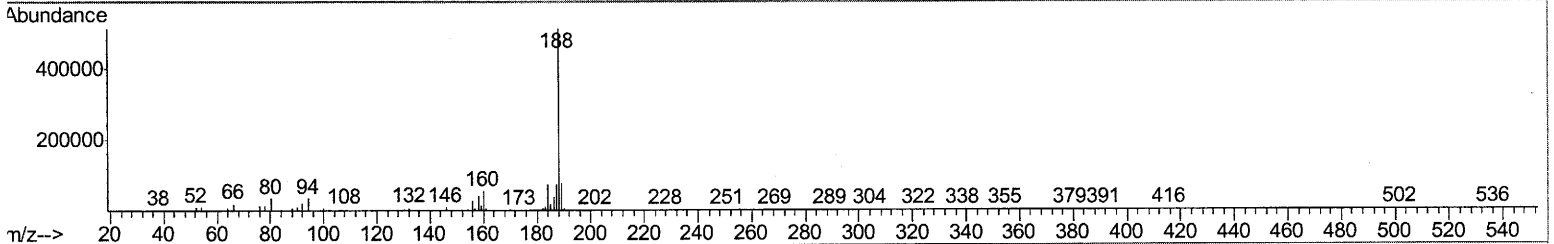
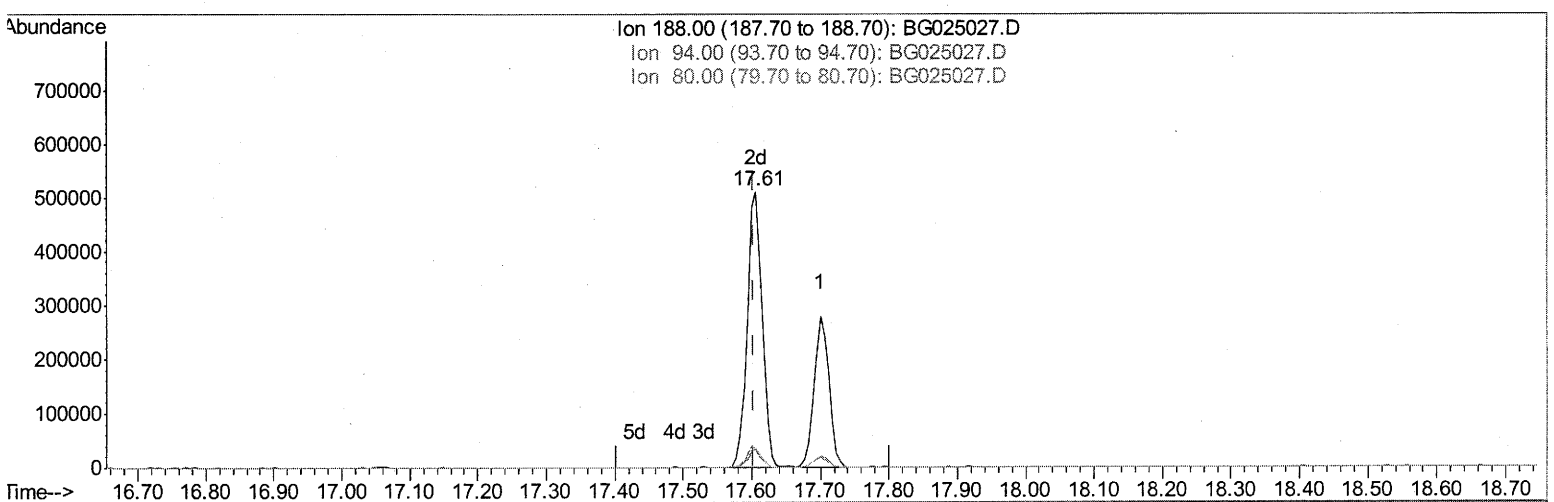
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:35:19 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



(61) Phenanthrene-d10 (l)

17.606min (+0.003) 20.00ng/ul m

response 781578

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	6.58#
80.00	9.50	6.76#
0.00	0.00	0.00

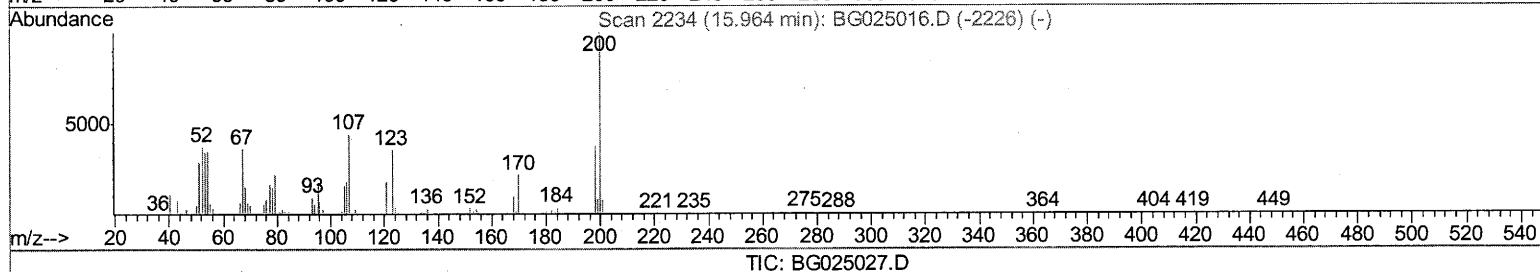
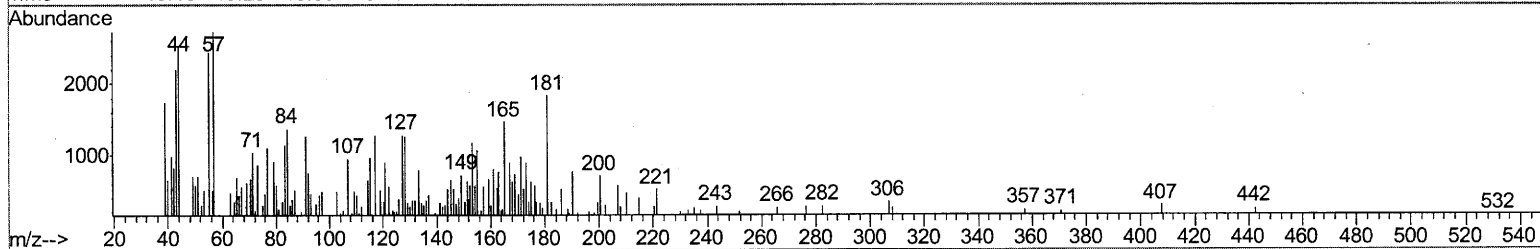
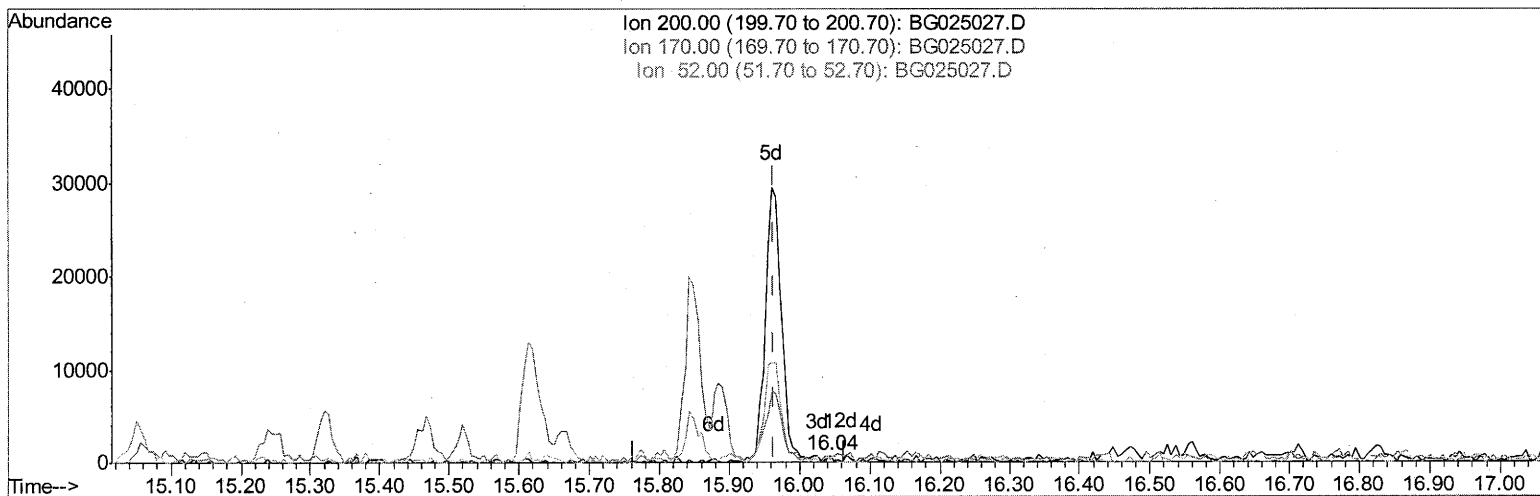
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:45:41 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(62) 4,6-Dinitro-2-methylphenol-d2 (S)

16.043min (+0.079) 0.08ng/ul

response 400

Ion	Exp%	Act%
200.00	100	100
170.00	23.20	63.31#
52.00	47.20	42.16
0.00	0.00	0.00

Quantitation Report (Qedit)

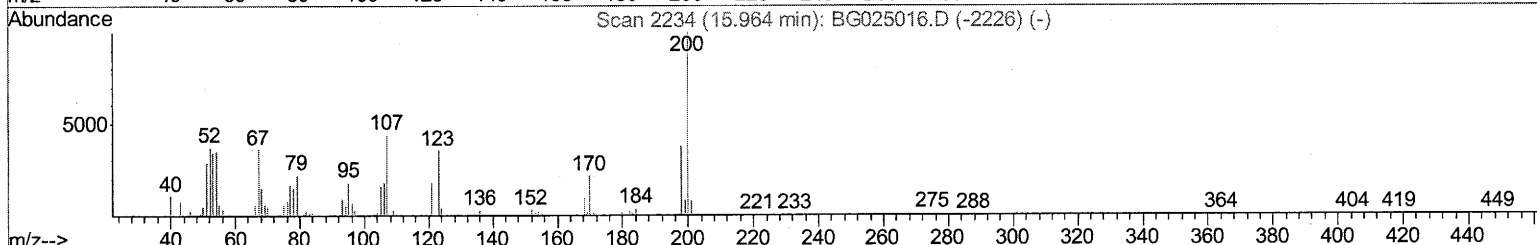
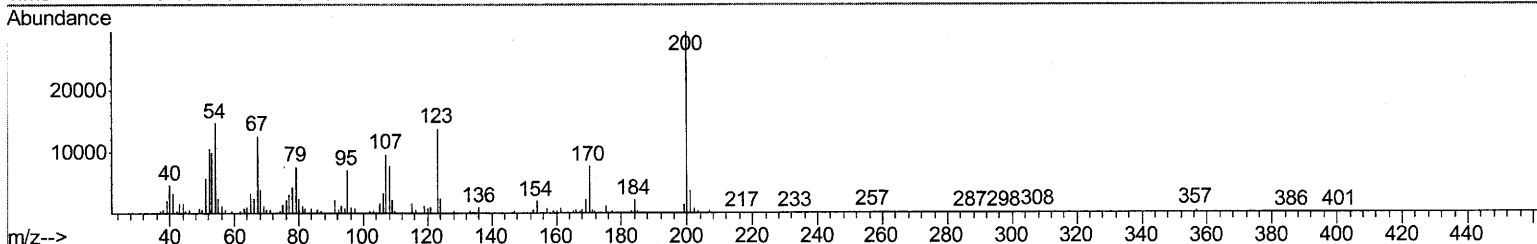
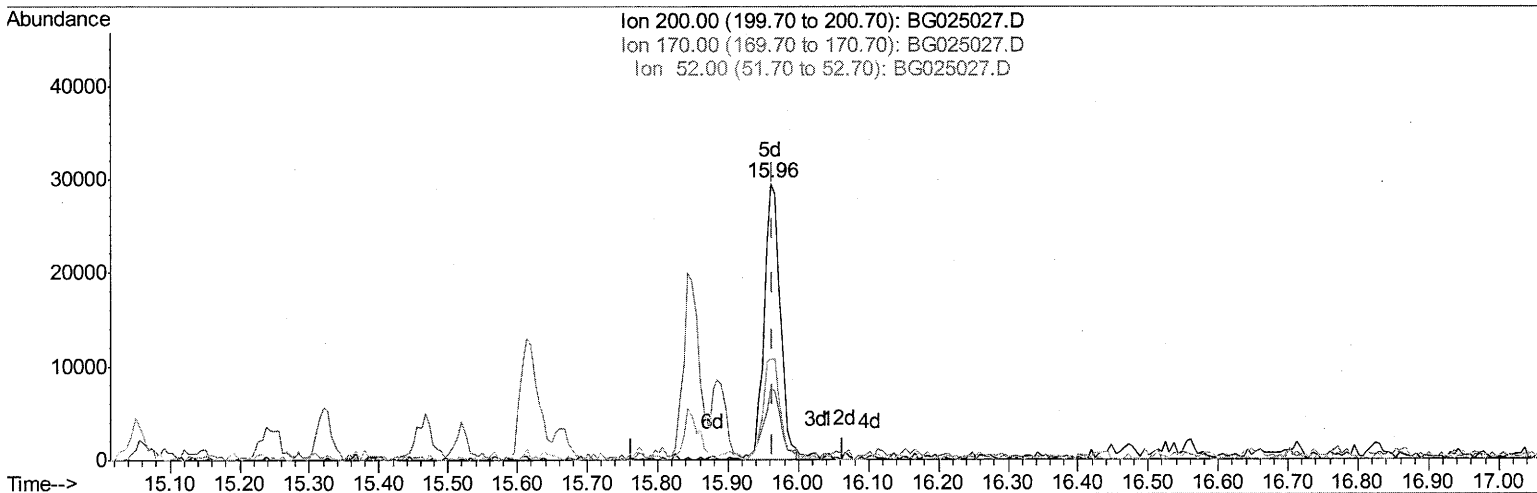
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:45:41 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



TIC: BG025027.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.961min (-0.003) 9.77ng/ul m

response 47198

Ion	Exp%	Act%
200.00	100	100
170.00	23.20	26.28
52.00	47.20	36.16#
0.00	0.00	0.00

6m
 12/09/16

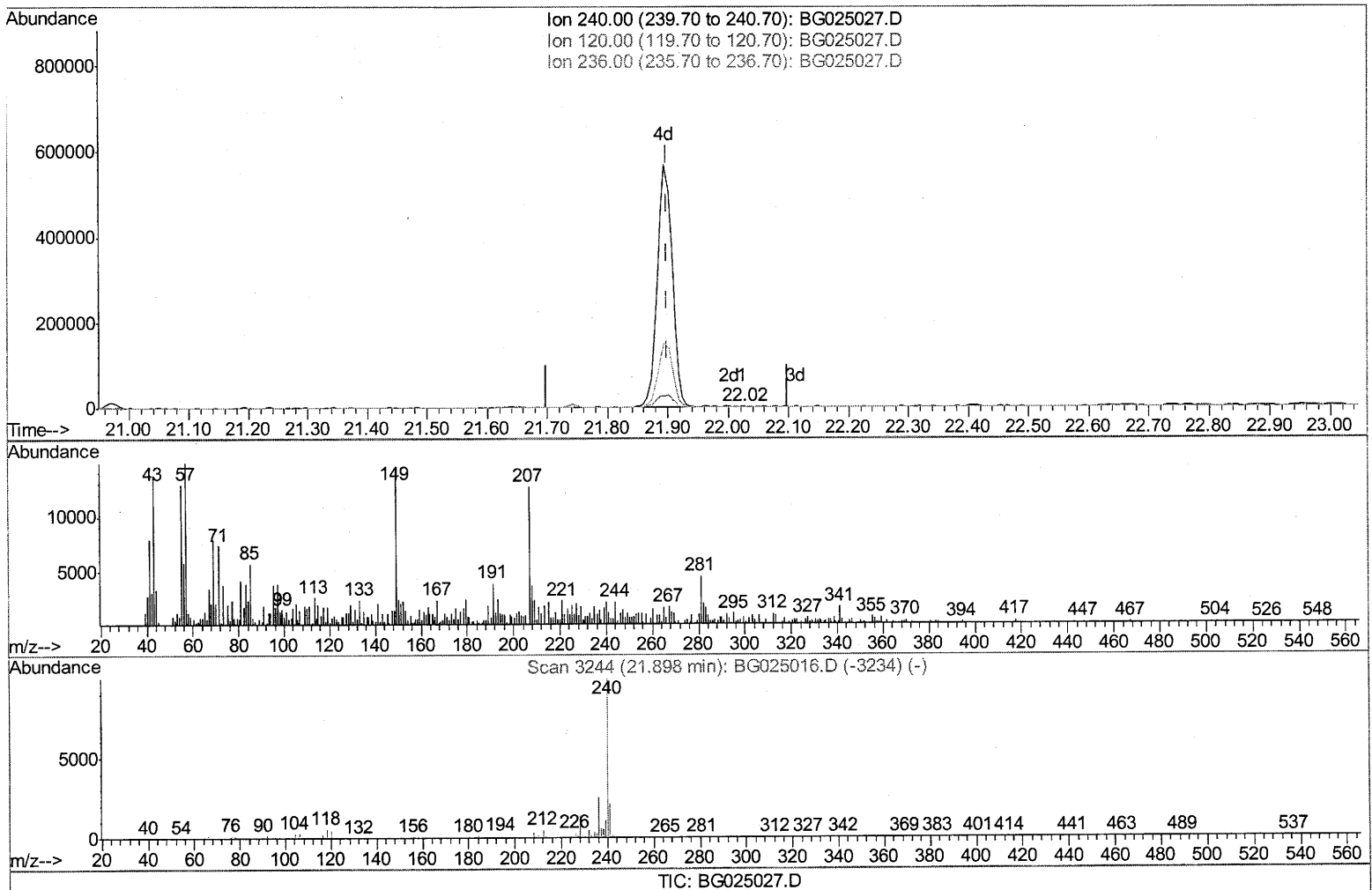
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:06 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(75) Chrysene-d12 (I)

22.024min (+0.126) 20.00ng/ul

response 1575

Ion	Exp%	Act%
240.00	100	100
120.00	6.40	18.29#
236.00	27.90	48.88#
0.00	0.00	0.00

Quantitation Report (Qedit)

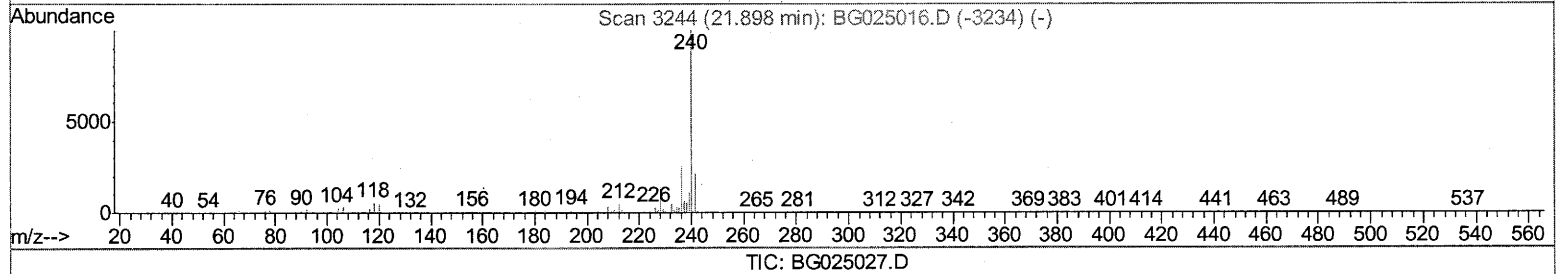
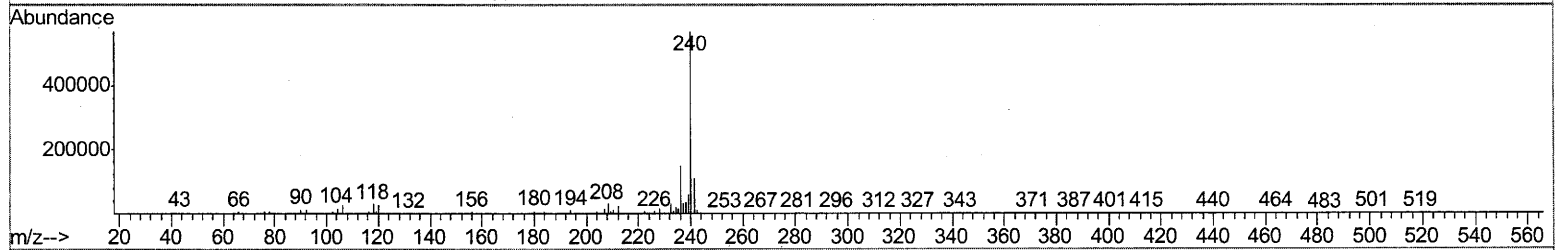
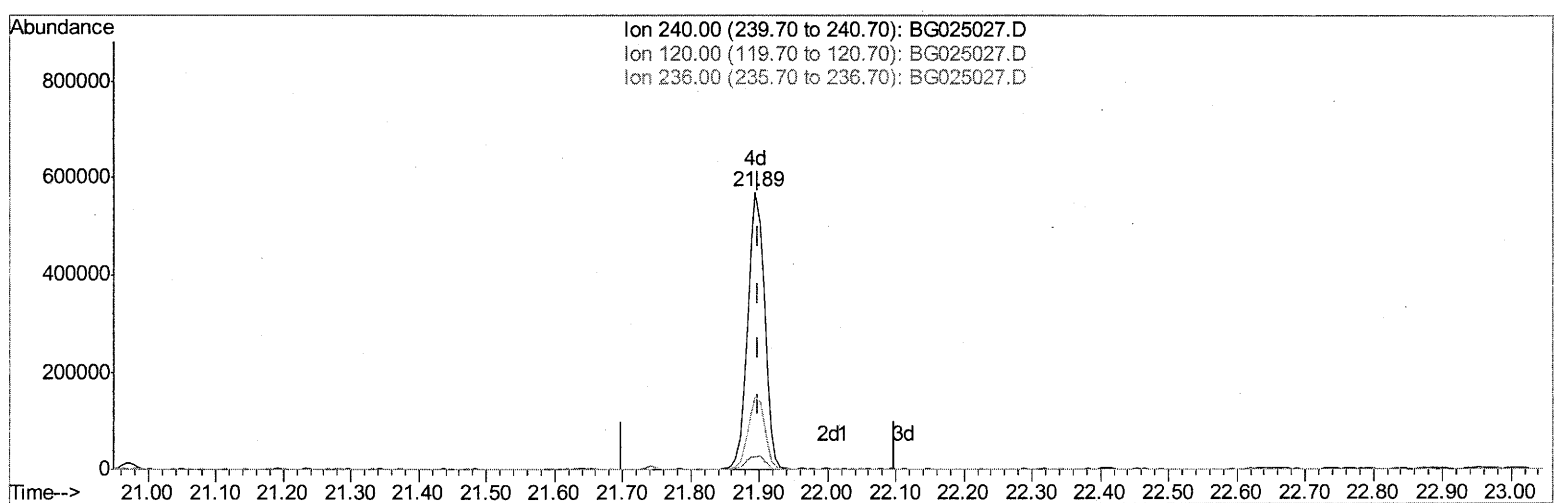
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:06 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



(75) Chrysene-d12 (I)

21.895min (-0.003) 20.00ng/ul m

response 976681

UM
 12/09/16

Ion	Exp%	Act%
240.00	100	100
120.00	6.40	4.66#
236.00	27.90	26.32
0.00	0.00	0.00

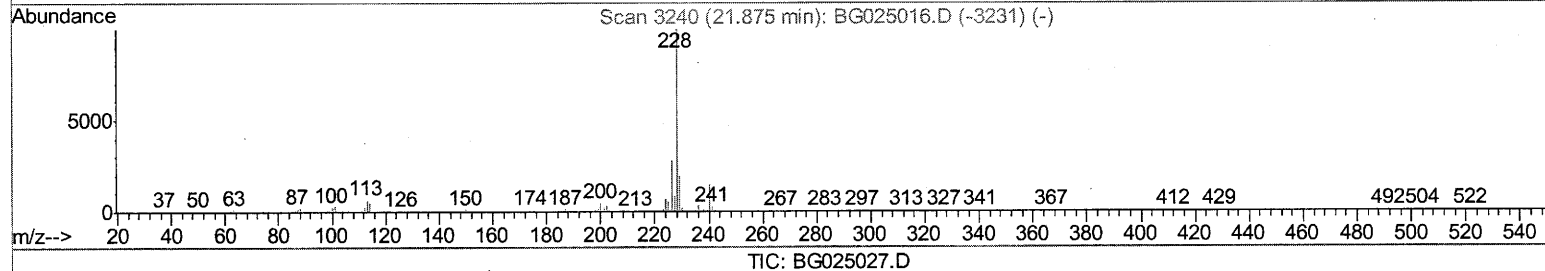
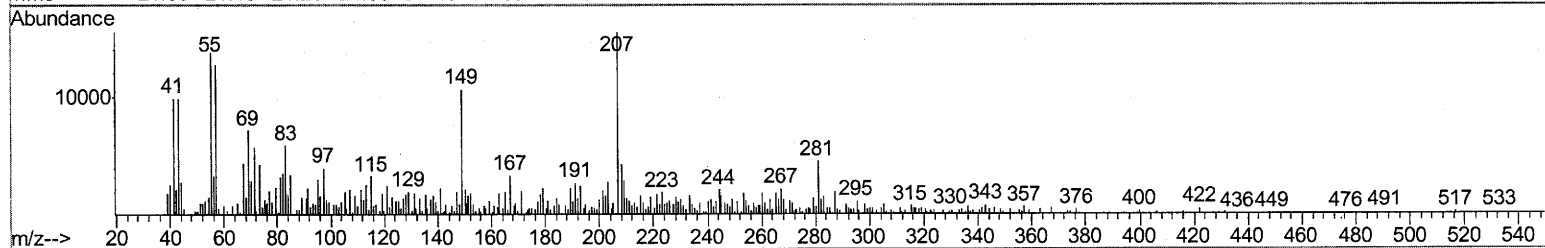
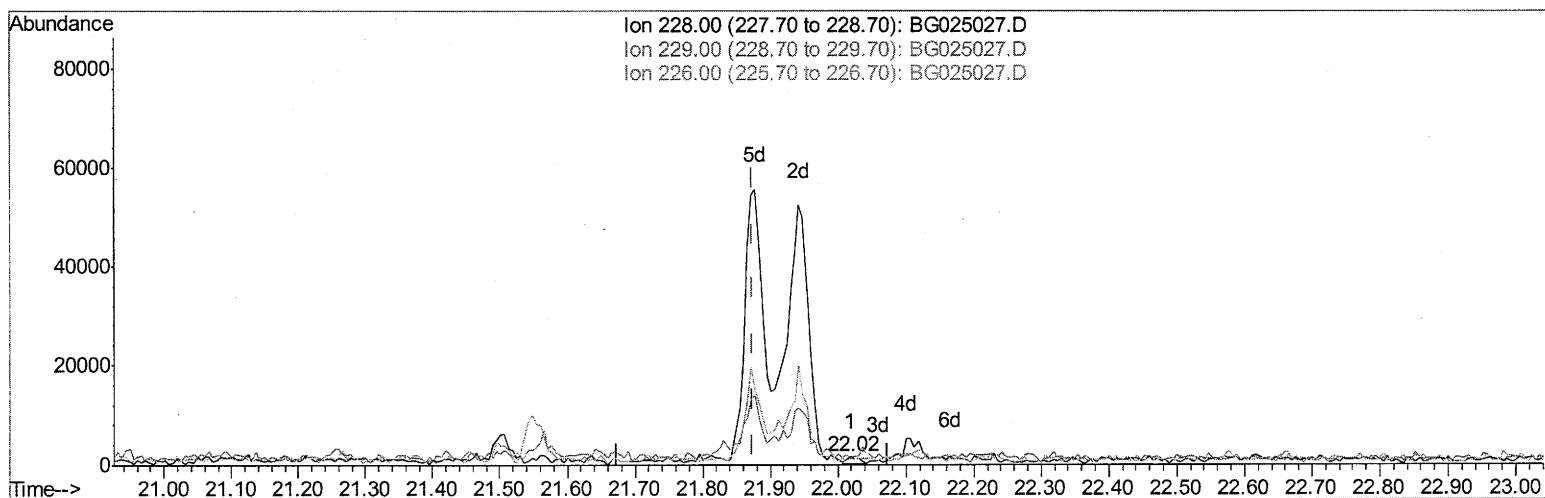
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(80) Benzo(a)anthracene

22.018min (+0.144) 0.03ng/ul

response 1482

Ion	Exp%	Act%
228.00	100	100
229.00	20.40	74.73#
226.00	27.40	80.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

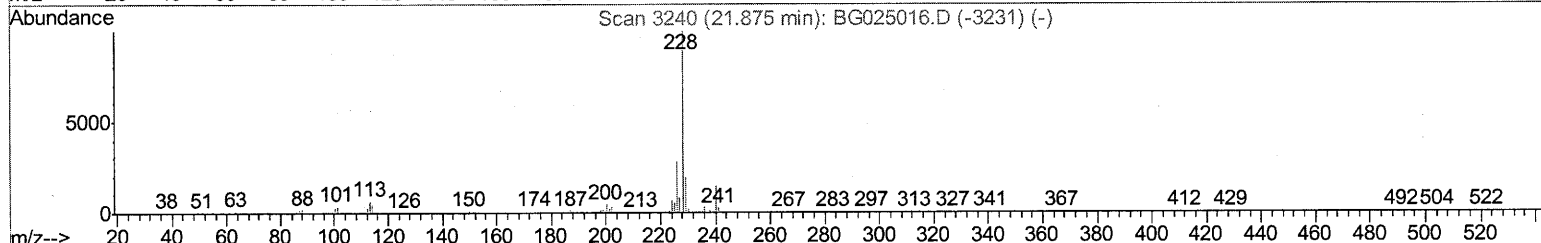
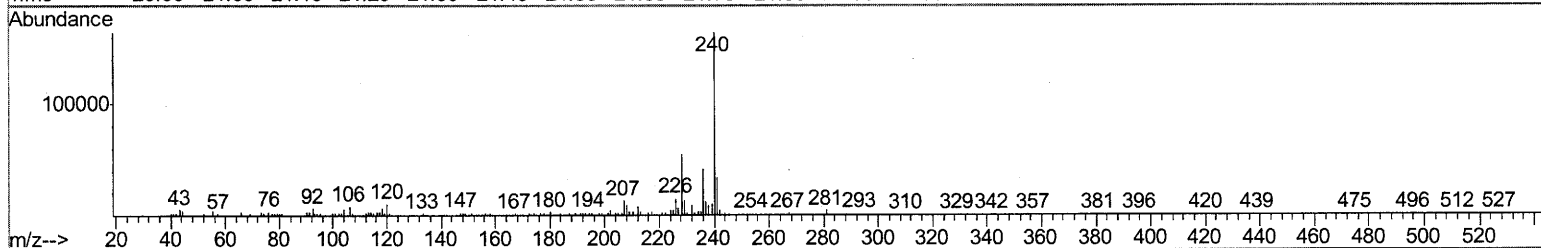
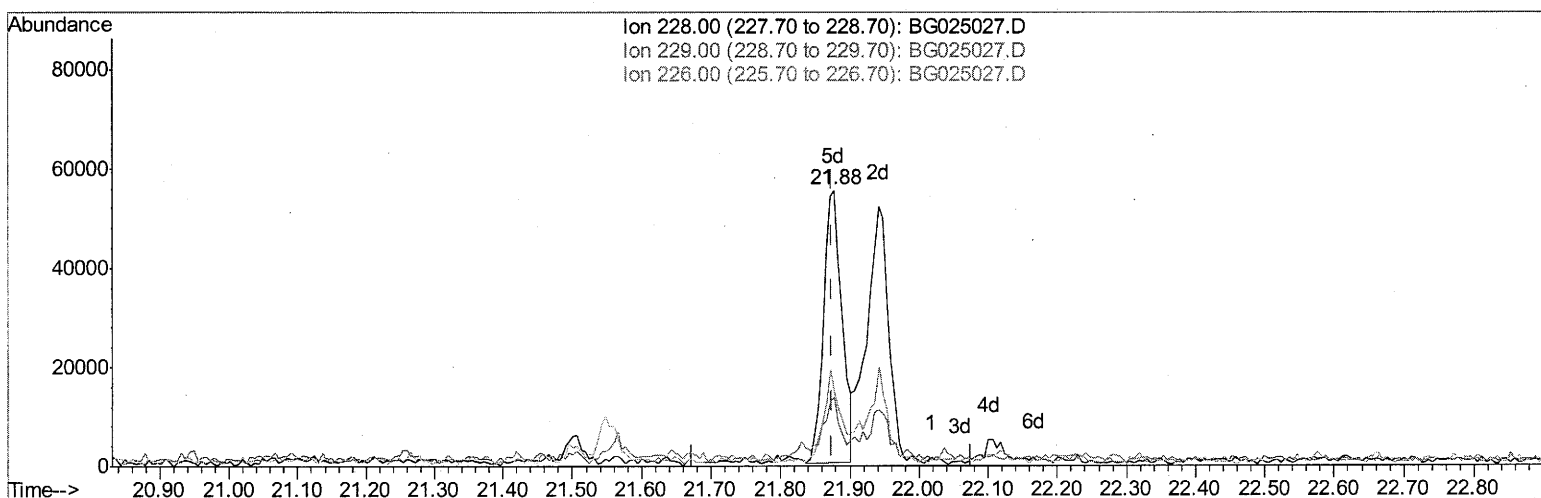
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



TIC: BG025027.D

(80) Benzo(a)anthracene

21.877min (+0.003) 2.01ng/ul m

response 102039

UM
12/09/16

Ion	Exp%	Act%
228.00	100	100
229.00	20.40	25.04#
226.00	27.40	26.74
0.00	0.00	0.00

Quantitation Report (Qedit)

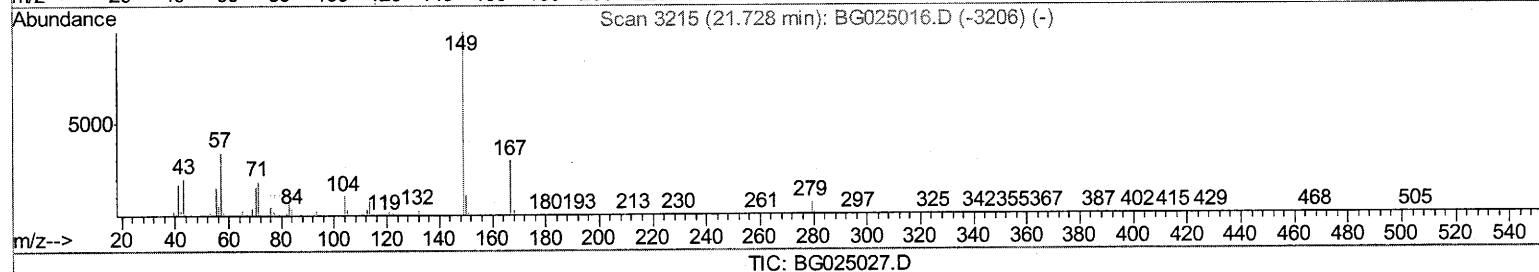
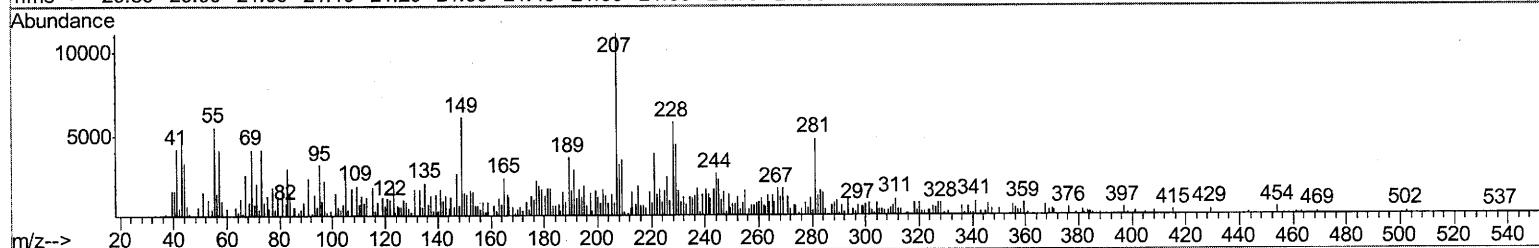
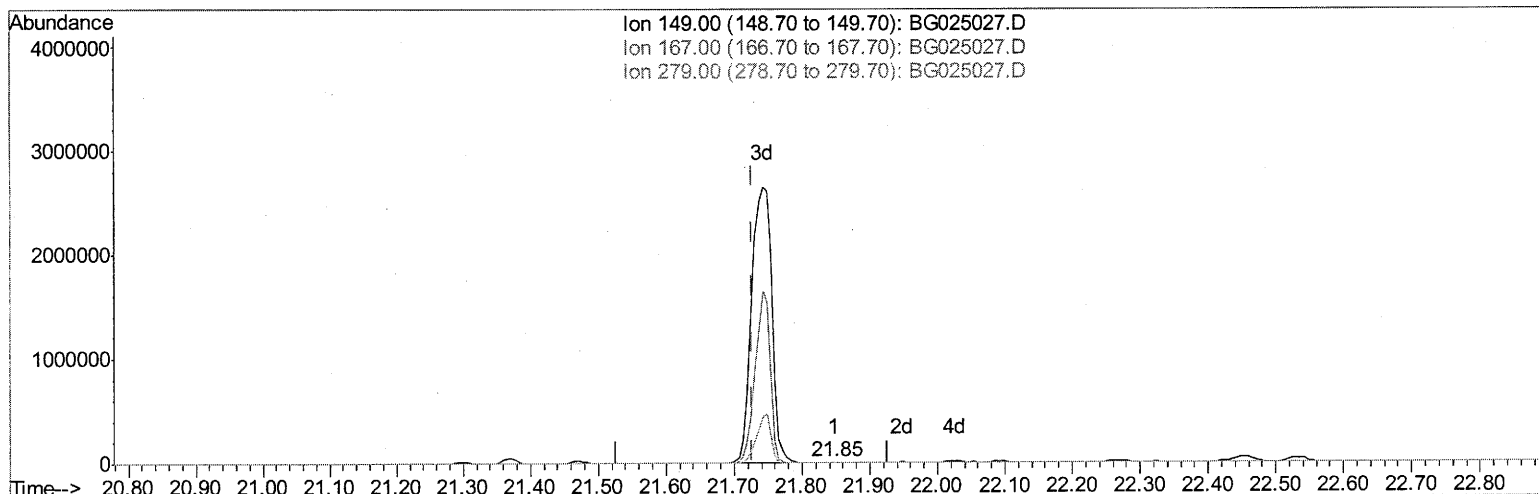
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(81) Bis(2-ethylhexyl)phthalate

21.848min (+0.120) 0.24ng/ul

response 6195

Ion	Exp%	Act%
149.00	100	100
167.00	27.30	21.65#
279.00	5.60	19.74#
0.00	0.00	0.00

Quantitation Report (Qedit)

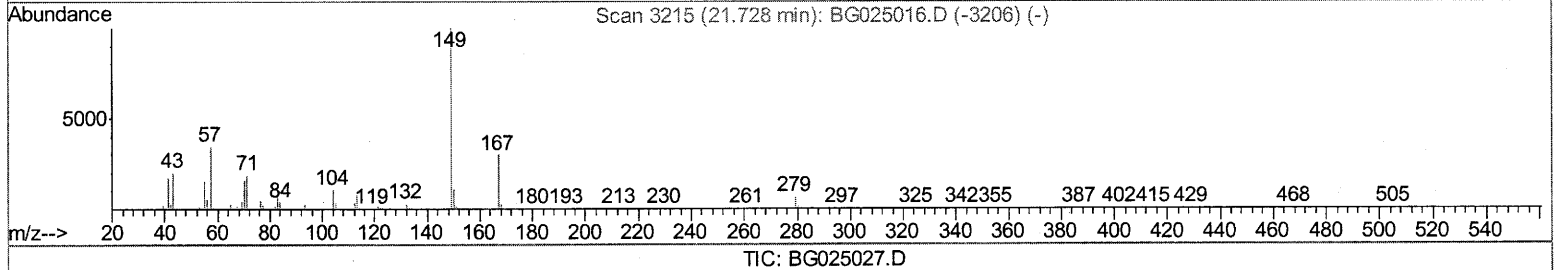
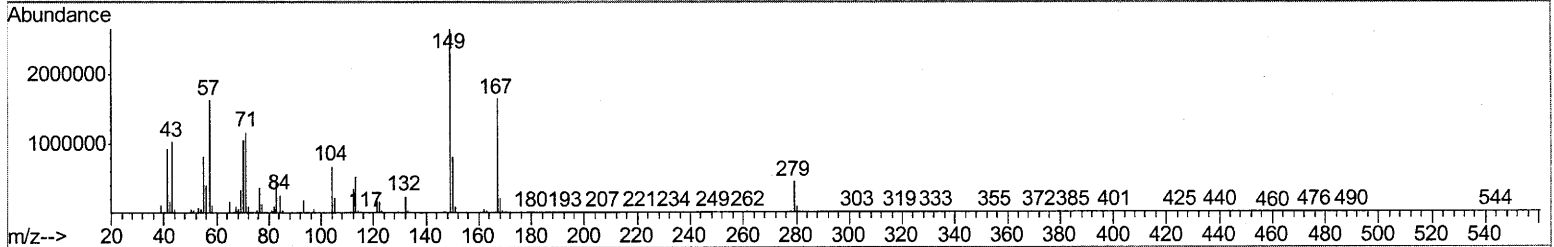
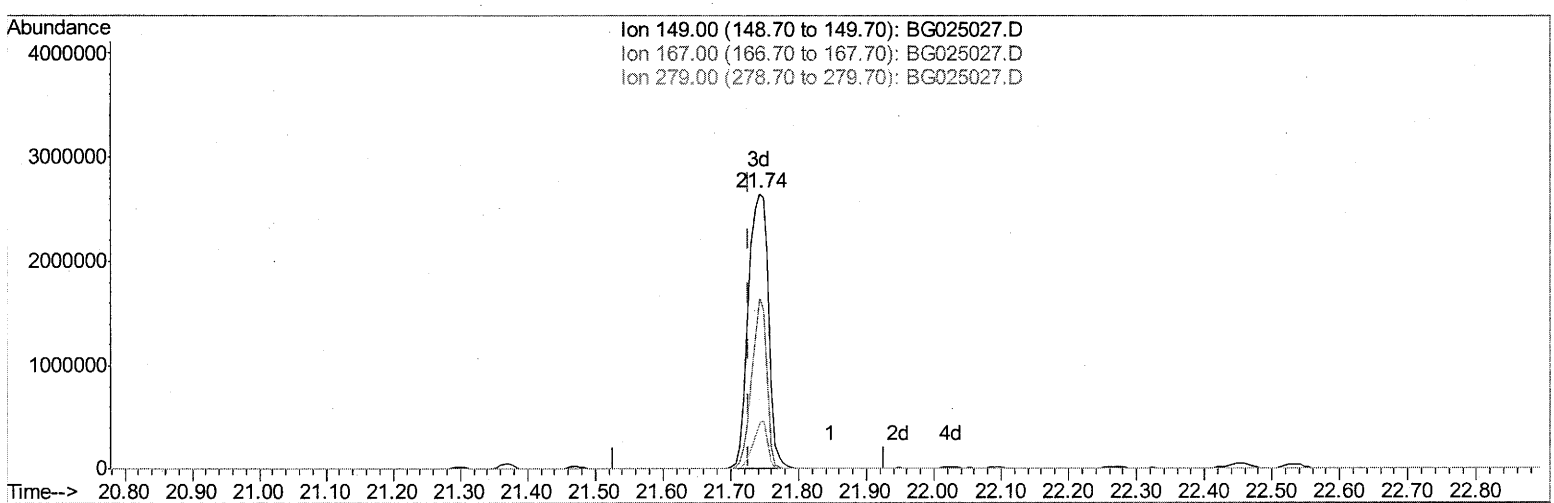
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



(81) Bis(2-ethylhexyl)phthalate

21.742min (+0.015) 217.39ng/ul m

response 5500229

Ion	Exp%	Act%
149.00	100	100
167.00	27.30	62.17#
279.00	5.60	17.00#
0.00	0.00	0.00

UM
 12/09/16

Quantitation Report (Qedit)

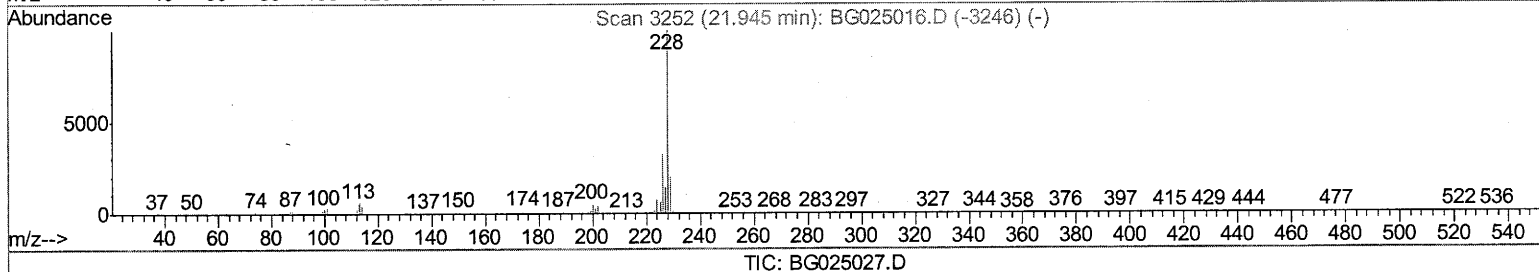
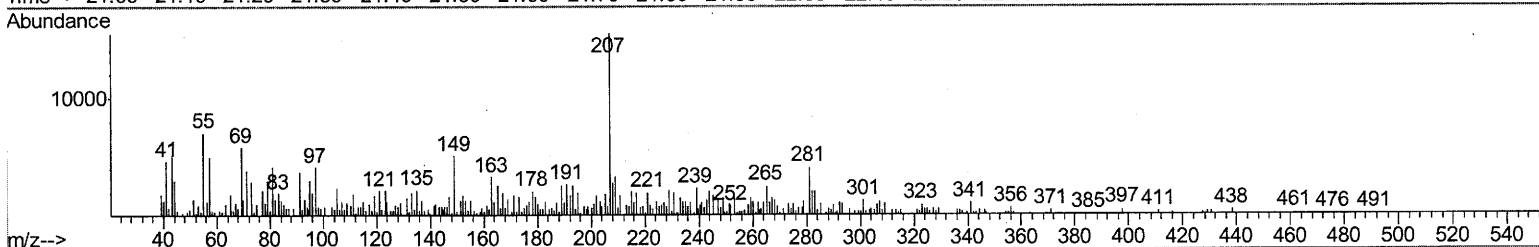
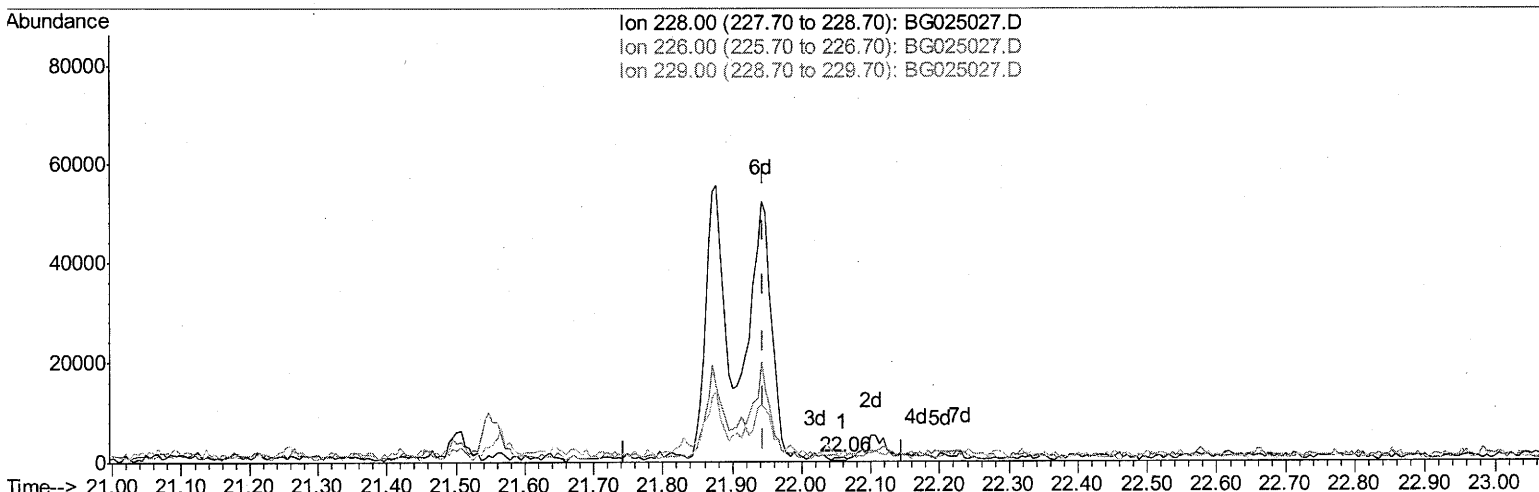
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



(82) Chrysene

22.059min (+0.114) 0.01ng/ul

response 659

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	104.12#
229.00	21.10	240.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

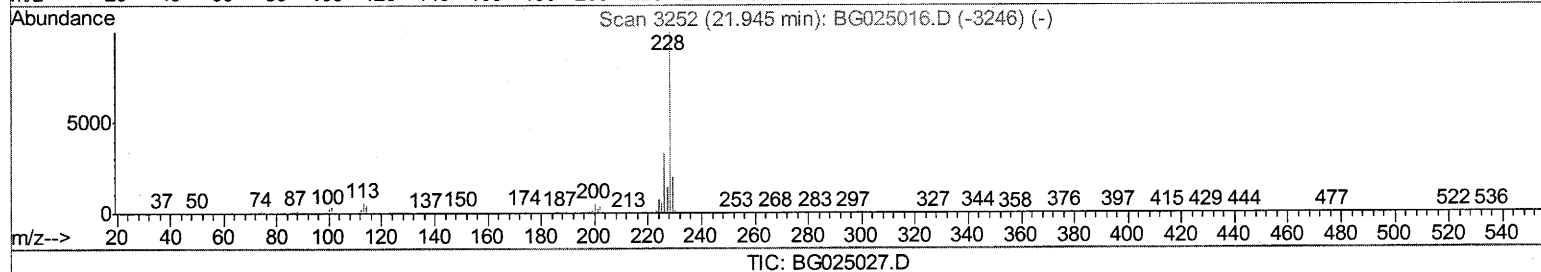
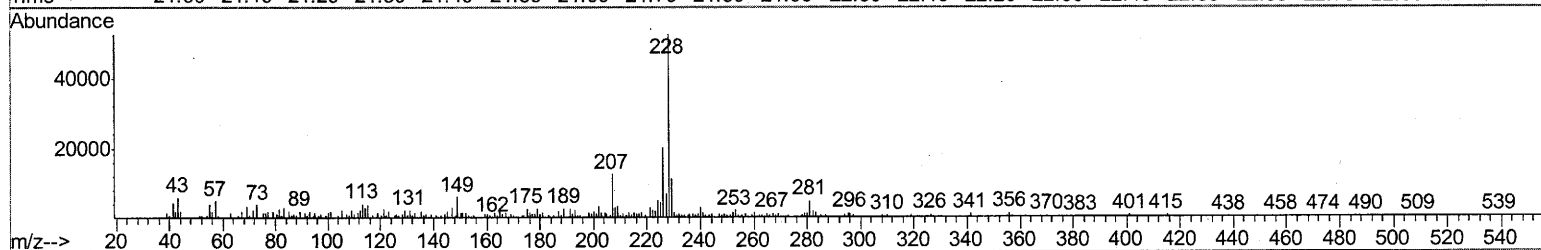
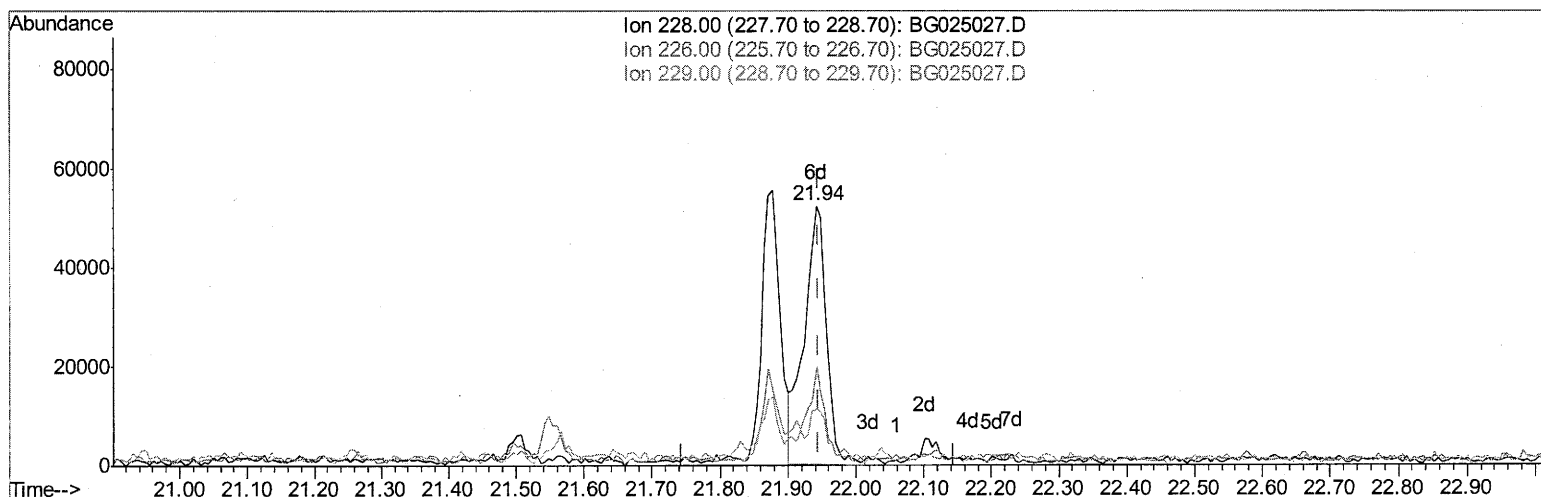
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(82) Chrysene

21.942min (-0.003) 2.50ng/ul m

response 118791

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	38.26#
229.00	21.10	21.77
0.00	0.00	0.00

UM
12/09/16

Quantitation Report (Qedit)

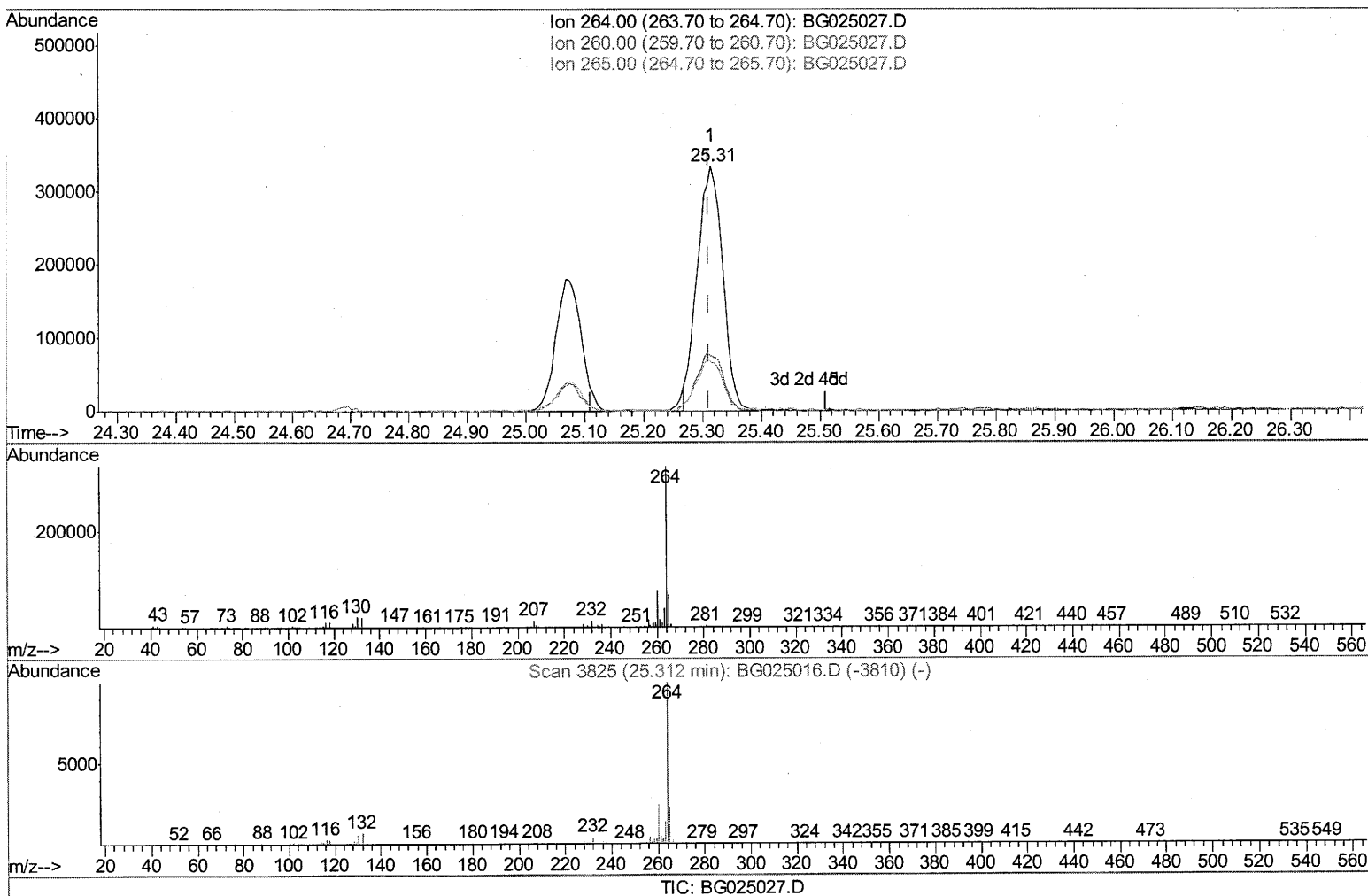
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(83) Perylene-d12 (I)
25.314min (+0.003) 20.00ng/ui
response 994048

Ion	Exp%	Act%
264.00	100	100
260.00	23.90	22.82
265.00	20.60	20.14
0.00	0.00	0.00

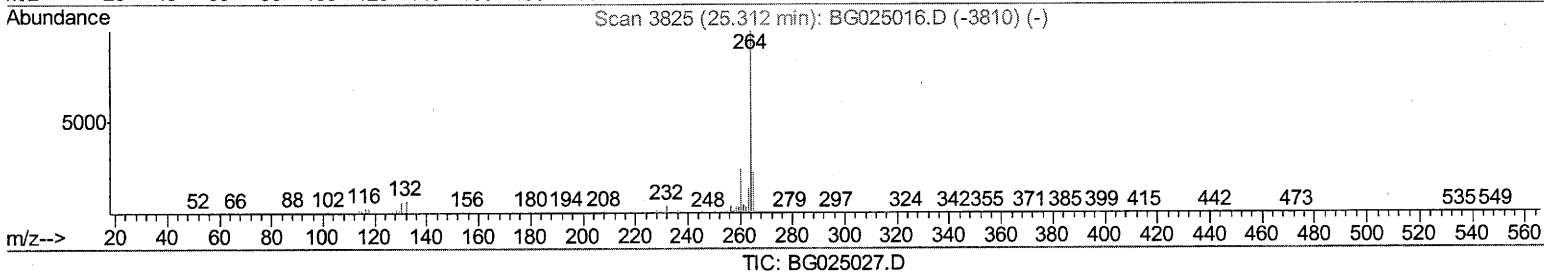
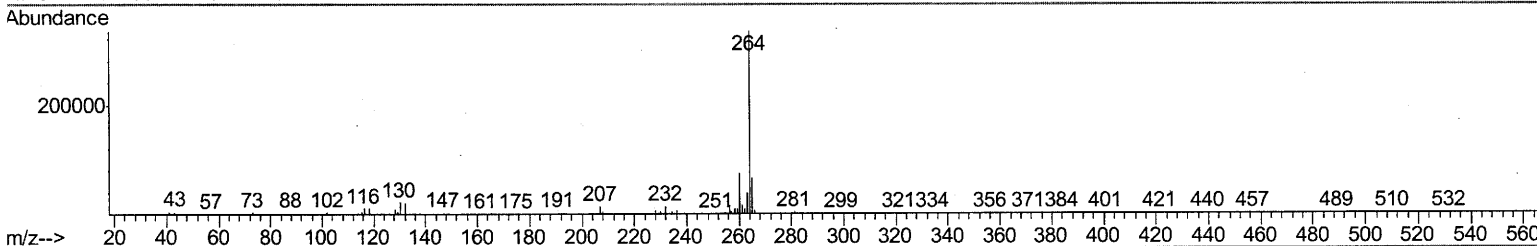
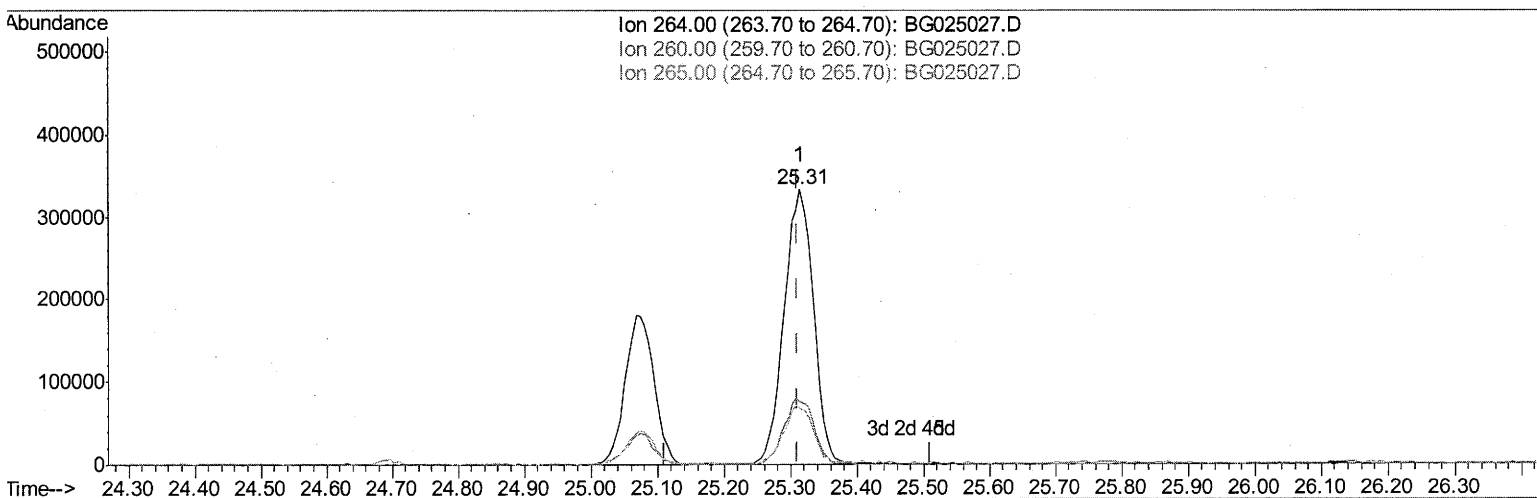
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:46:45 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(83) Perylene-d12 (I)

25.314min (+0.003) 20.00ng/ul m

response 1023163

Ion	Exp%	Act%
264.00	100	100
260.00	23.90	22.82
265.00	20.60	20.14
0.00	0.00	0.00

UM
12/9/16

Quantitation Report (Qedit)

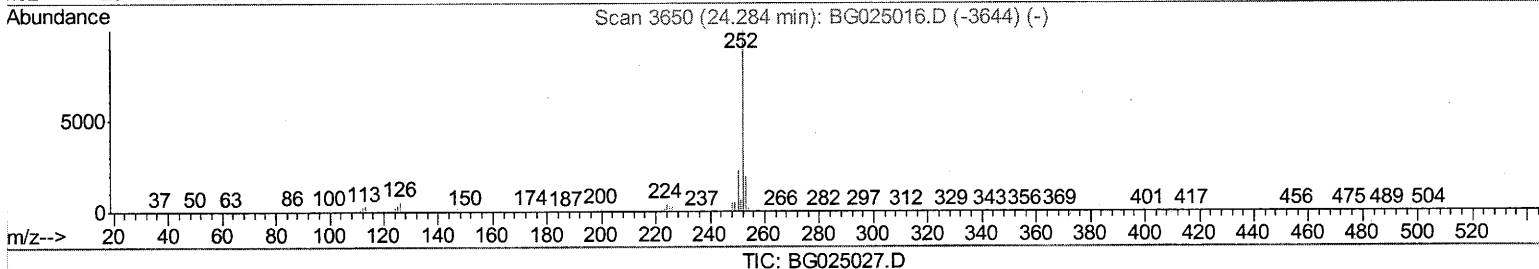
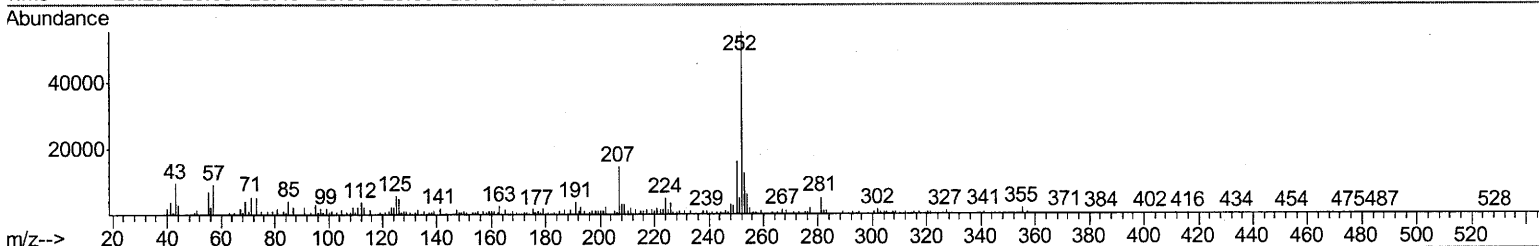
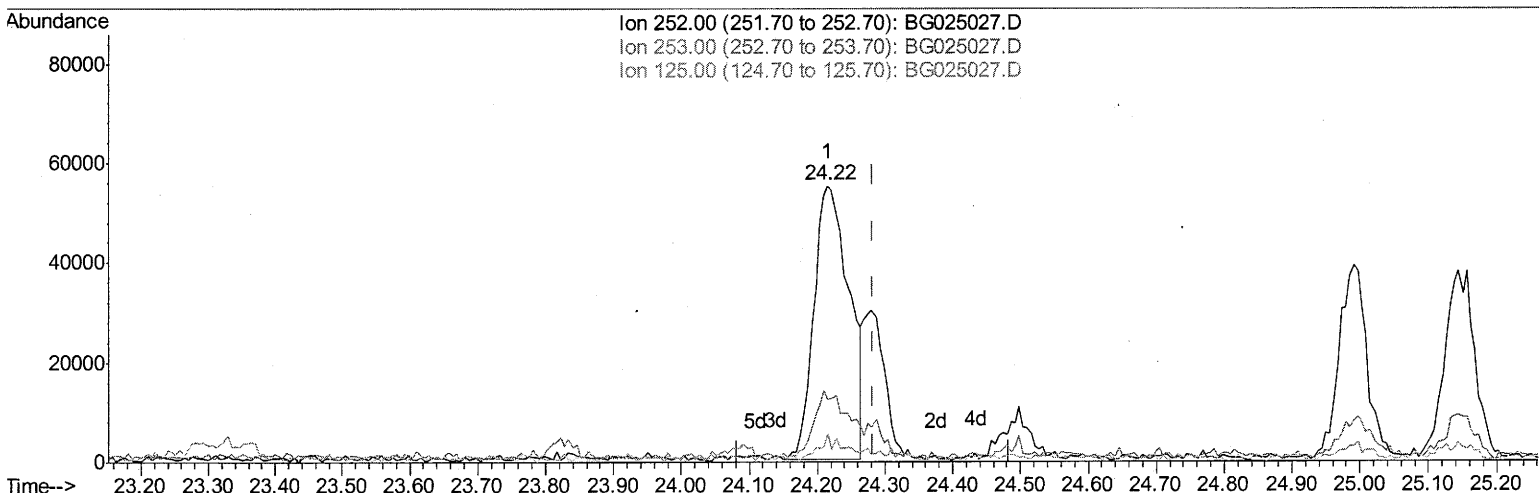
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:48:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



(86) Benzo(k)fluoranthene

24.216min (-0.068) 4.08ng/ul

response 196612

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	22.67
125.00	5.10	10.30#
0.00	0.00	0.00

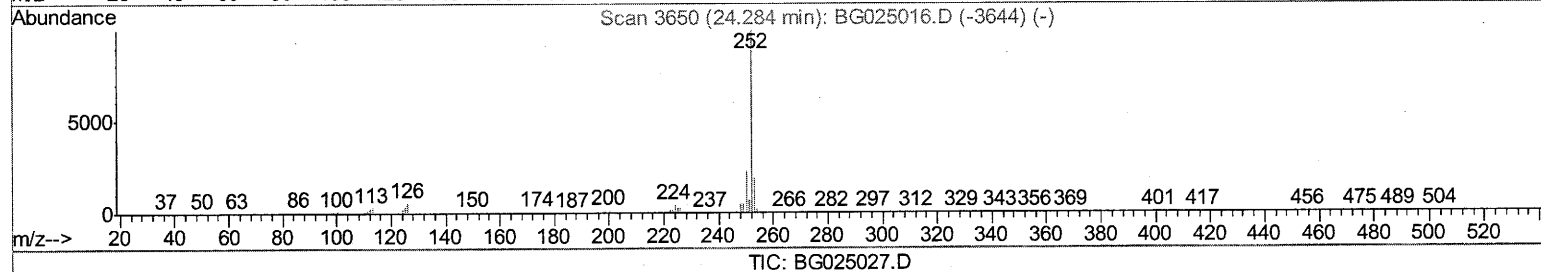
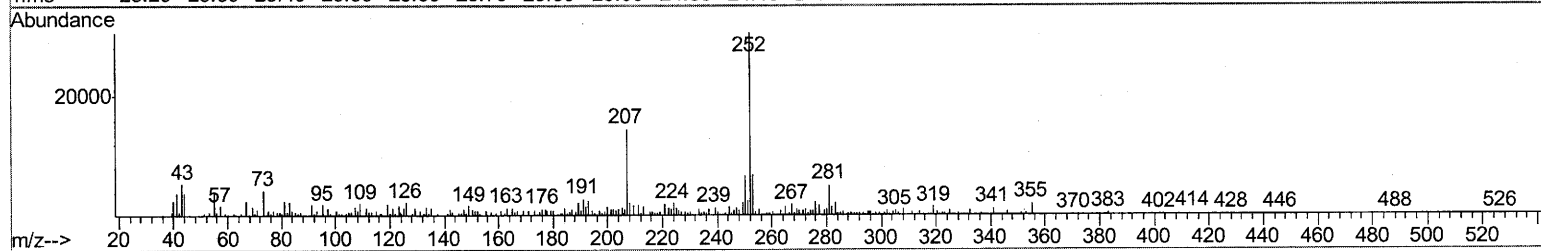
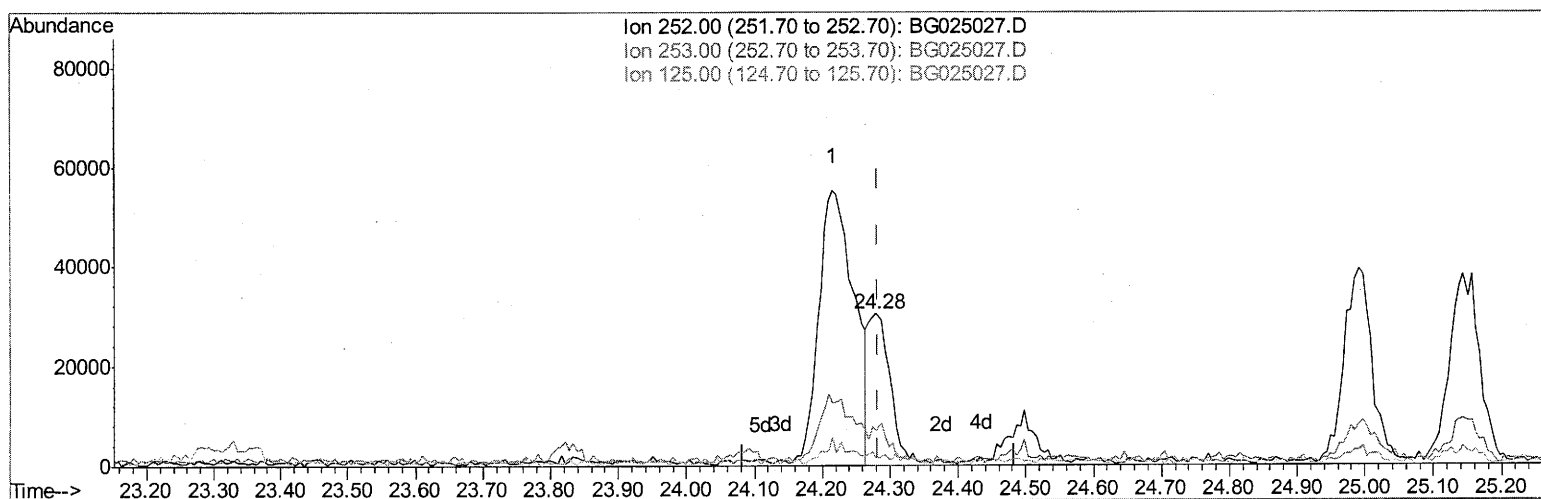
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:48:22 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(86) Benzo(k)fluoranthene

24.280min (-0.003) 1.44ng/ul m

response 69681

UM
12/09/16

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	22.79
125.00	5.10	4.77
0.00	0.00	0.00

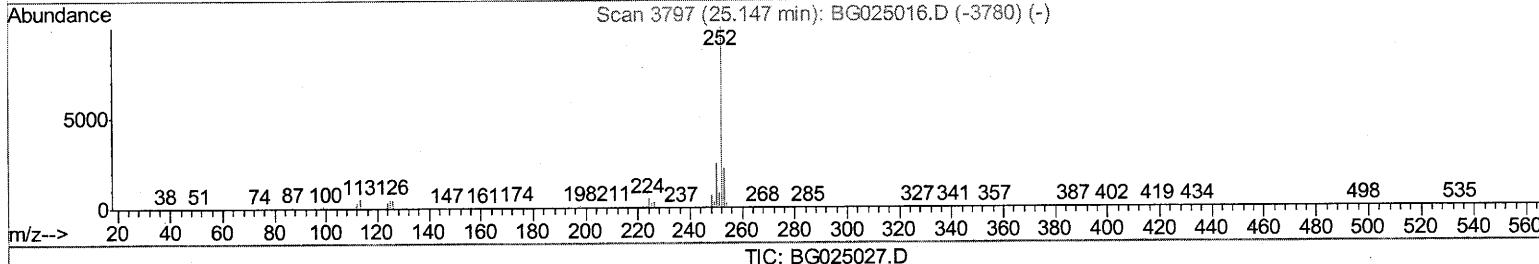
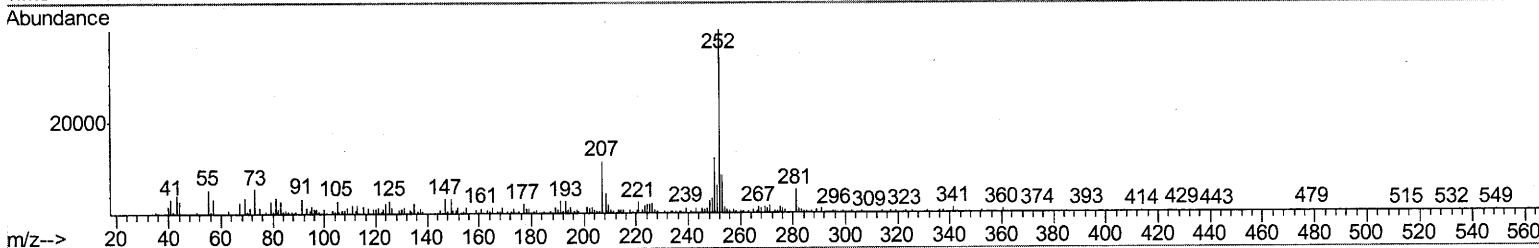
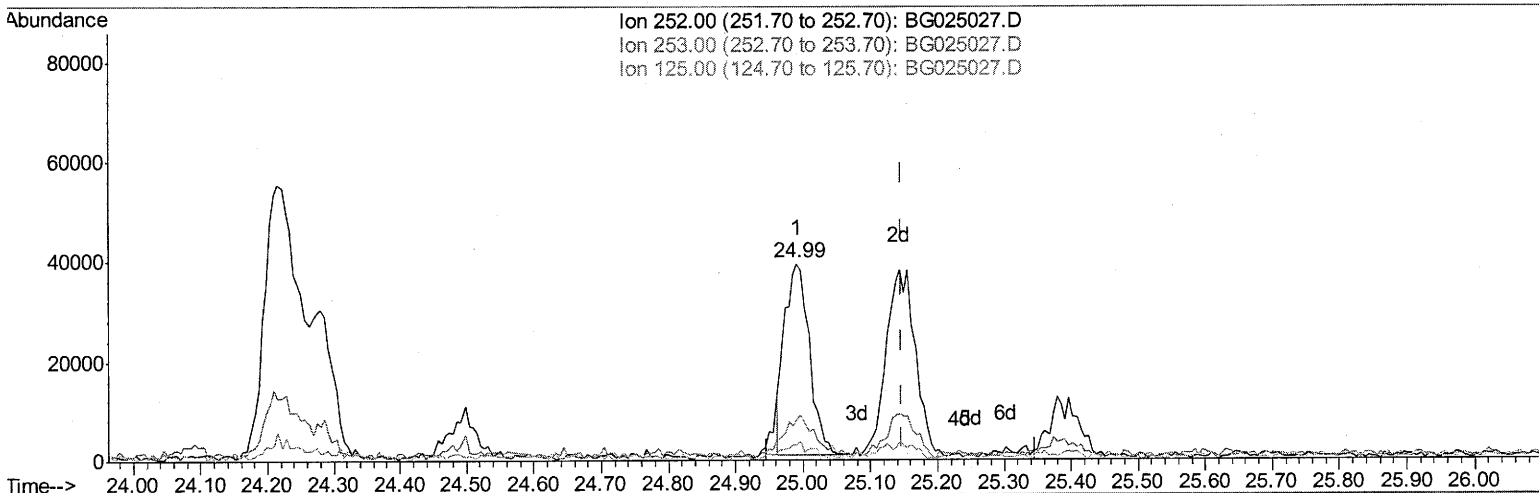
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:48:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



TIC: BG025027.D

(88) Benzo(a)pyrene (C)

24.991min (-0.156) 2.00ng/ul

response 97671

Ion	Exp%	Act%
252.00	100	100
253.00	22.20	21.09
125.00	6.70	7.53
0.00	0.00	0.00

Quantitation Report (Qedit)

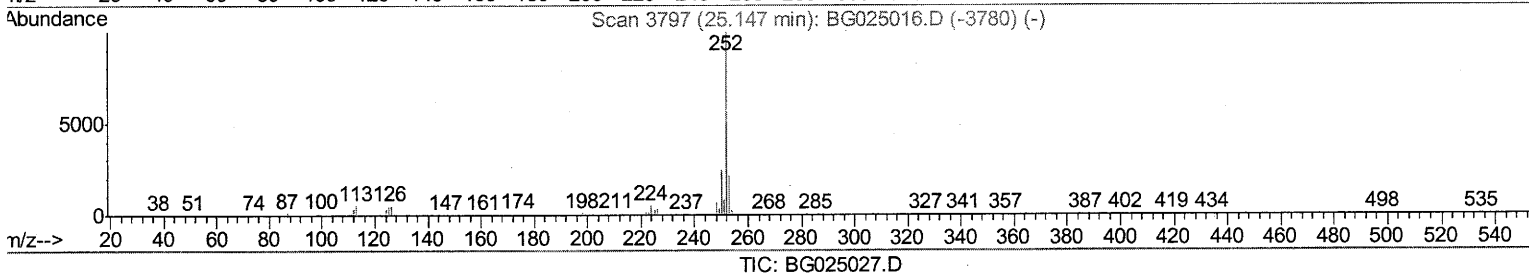
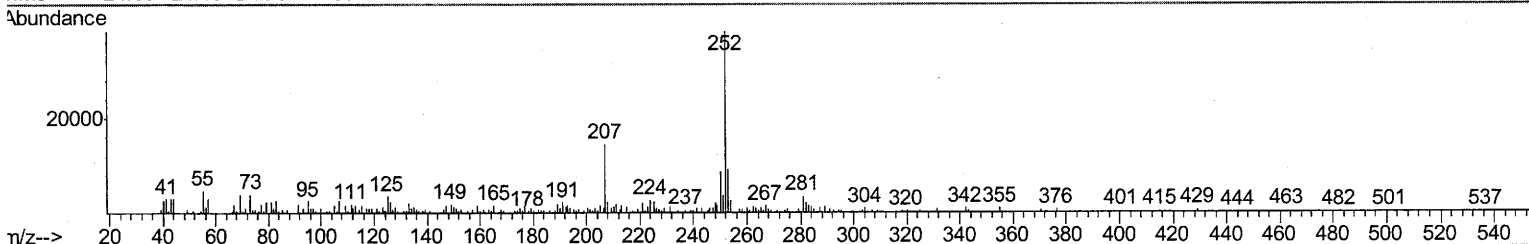
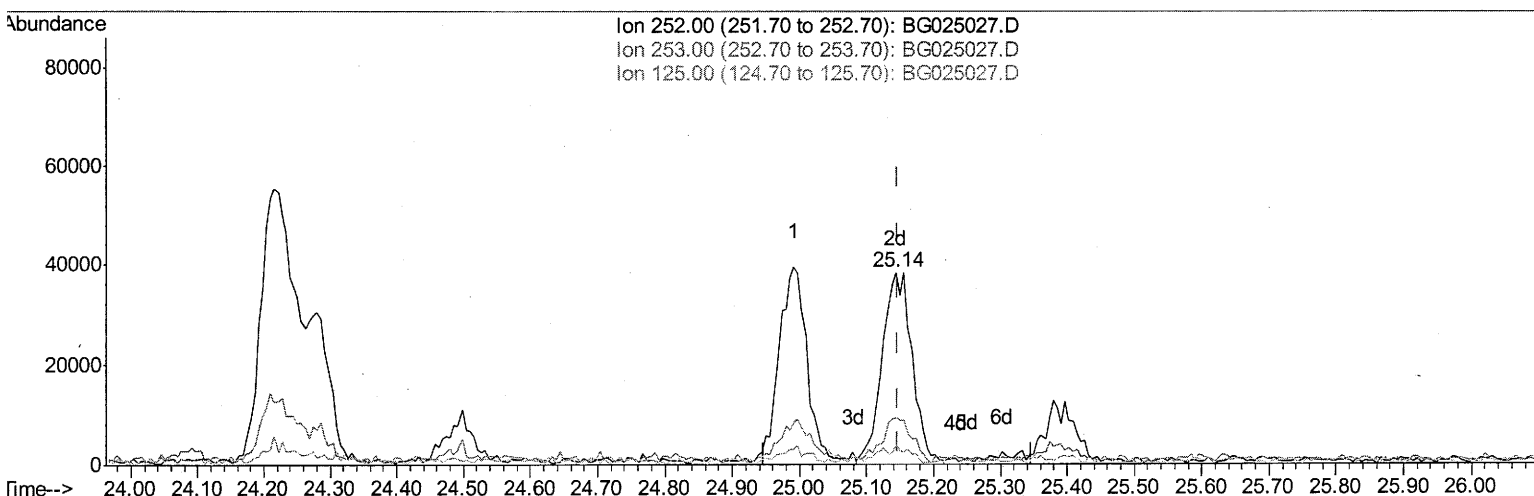
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:48:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



(88) Benzo(a)pyrene (C)

25.144min (-0.003) 2.44ng/ul m

response 119150

Ion	Exp%	Act%
252.00	100	100
253.00	22.20	24.19
125.00	6.70	9.90#
0.00	0.00	0.00

um
 12/9/16

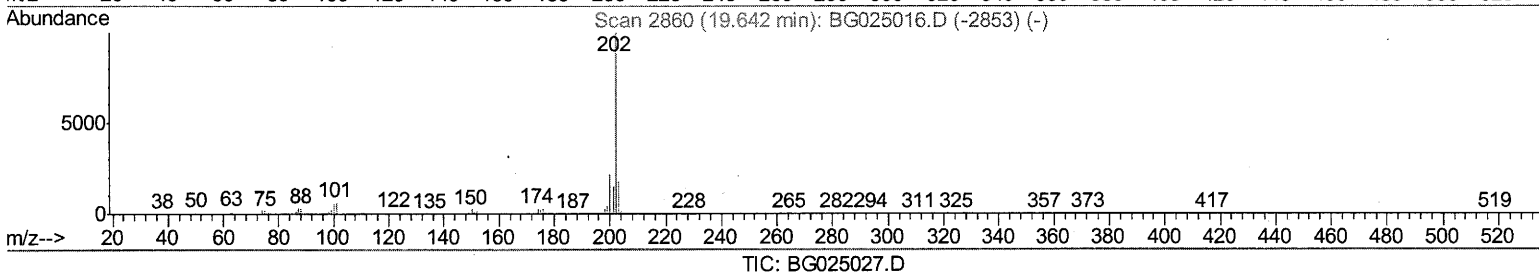
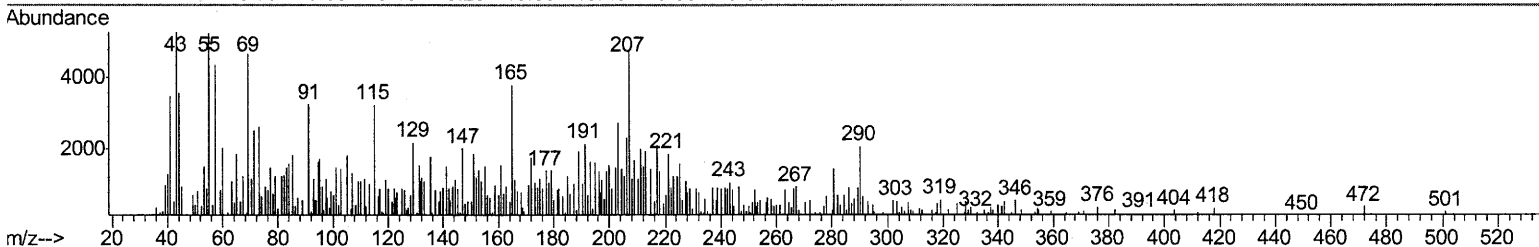
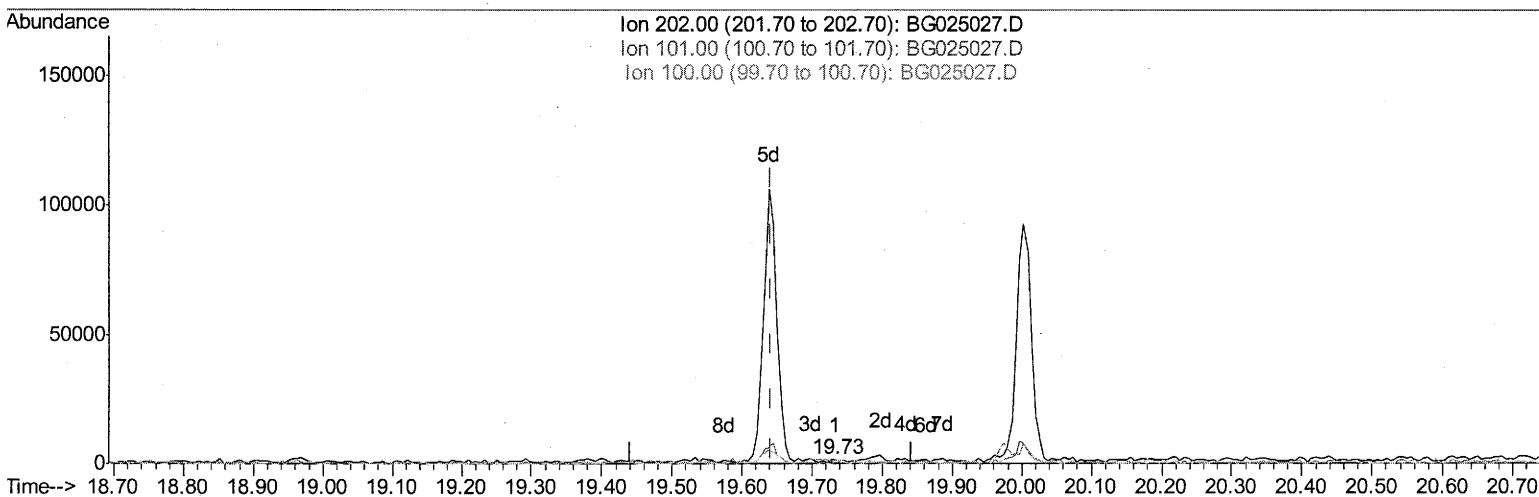
Data Path : Z:\HPCHEM1\BNA_G\Data\BG120816\
Data File : BG025027.D
Acq On : 9 Dec 2016 4:29
Operator : UM/SJ
Sample : H5863-06 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA7Y5

Manual Integrations
APPROVED

sohil
12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:48:56 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 01:31:52 2016
Response via : Initial Calibration



(74) Fluoranthene (C)

19.733min (+0.091) 0.02ng/ul

response 823

Ion	Exp%	Act%
202.00	100	100
101.00	7.70	101.56#
100.00	6.50	48.54#
0.00	0.00	0.00

Quantitation Report (Qedit)

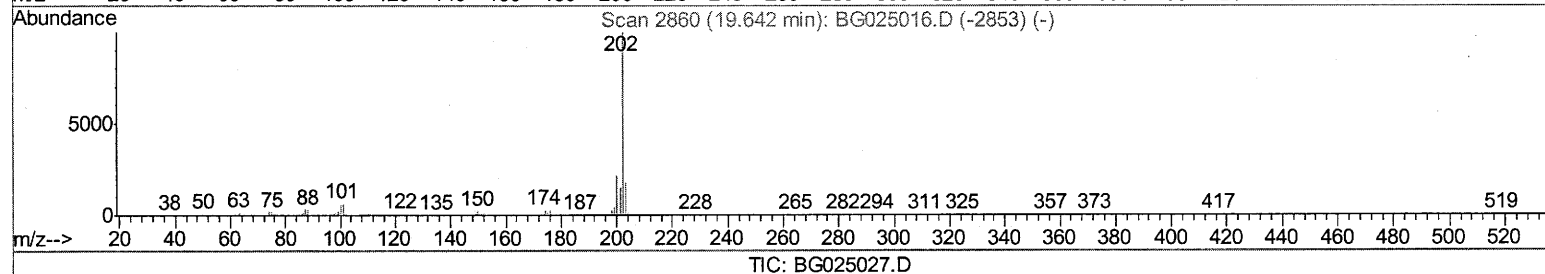
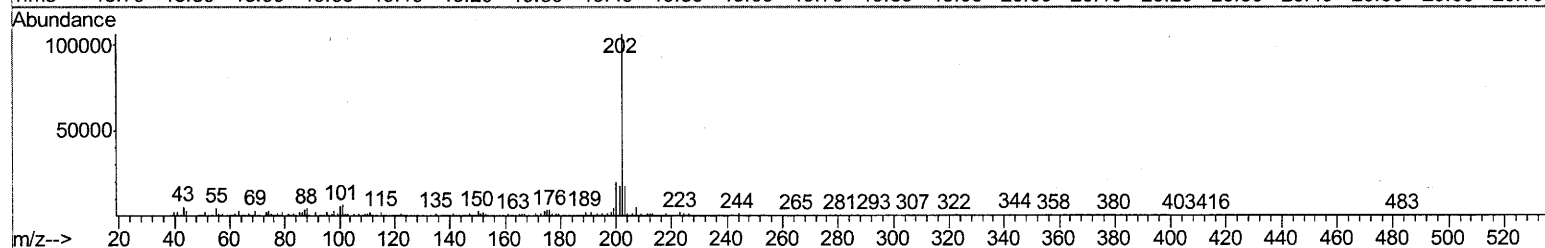
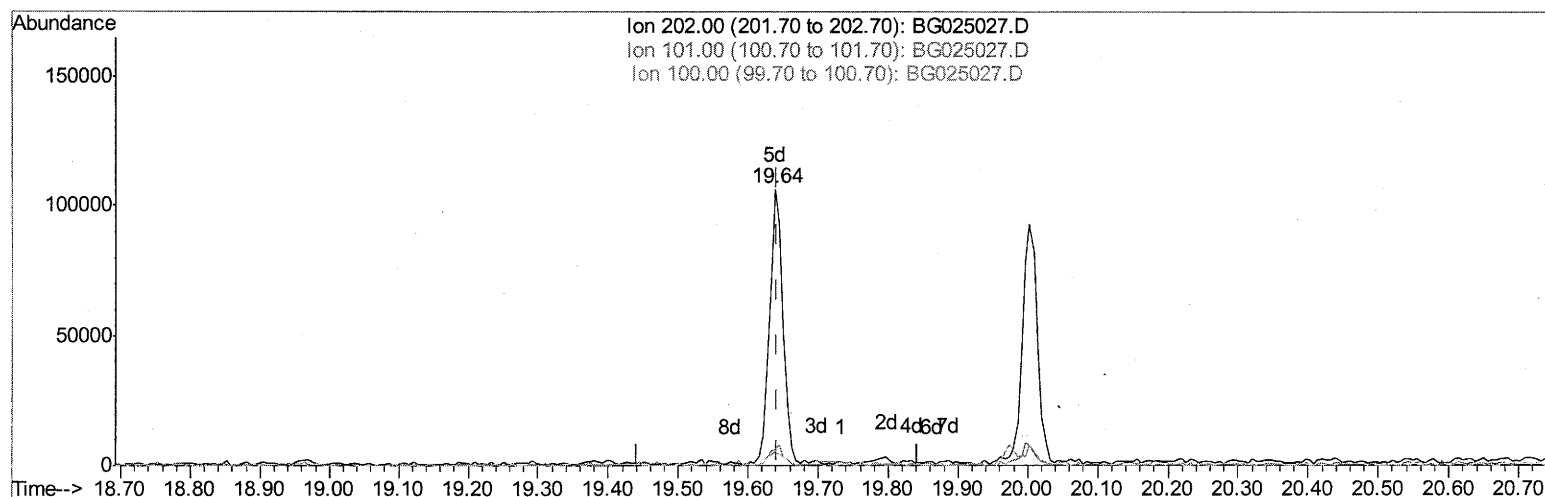
Data Path : Z:\HPCHEM1\BNA_G\Data\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 06:48:56 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration



(74) Fluoranthene (C)

19.639min (-0.003) 3.29ng/ul m

UM

response 145712

12/09/16

Ion	Exp%	Act%
202.00	100	100
101.00	7.70	6.03#
100.00	6.50	5.58
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG120816\
 Data File : BG025027.D
 Acq On : 9 Dec 2016 4:29
 Operator : UM/SJ
 Sample : H5863-06 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y5

Manual Integrations
 APPROVED

sohil
 12/9/2016 3:41:05 PM

Quant Time: Dec 09 07:20:16 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	106063	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	463746	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	372602	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	781578m	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	976681m	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1023163m	20.00	ng/ul	0.00

um
 12/09/16

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	3481	1.70	ng/uL	0.00
5) Phenol-d5	7.38	99	94286	10.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	59230	10.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	69971	10.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	78780	10.30	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	36975	11.26	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	41980	10.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	84882	10.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.21	131	19746	2.55	ng/ul	0.00
43) Dimethylphthalate-d6	14.26	166	288022	11.24	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	338083	12.04	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	35198	7.99	ng/ul	0.00
57) Fluorene-d10	15.85	176	269477	11.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	47198m	9.77	ng/ul	0.00
70) Anthracene-d10	17.70	188	418074	12.67	ng/ul	0.00
76) Pyrene-d10	19.97	212	504644	12.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	543916	13.12	ng/ul	0.00

um
 12/09/16

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.41	94	19527	2.08	ng/ul	91
34) 2-Methylnaphthalene	12.71	142	17068	1.00	ng/ul#	75
44) Dimethylphthalate	14.30	163	56462	2.24	ng/ul#	94
69) Phenanthrene	17.65	178	64844	1.74	ng/ul	97
74) Fluoranthene	19.64	202	145712m	3.29	ng/ul	
77) Pyrene	20.00	202	140612	2.99	ng/ul	99
80) Benzo(a)anthracene	21.88	228	102039m	2.01	ng/ul	
81) Bis(2-ethylhexyl)phthalate	21.74	149	5500229m	217.39	ng/ul	
82) Chrysene	21.94	228	118791m	2.50	ng/ul	
84) Di-n-octyl phthalate	23.01	149	381960	9.19	ng/ul	100
85) Benzo(b)fluoranthene	24.22	252	196612	3.88	ng/ul#	96
86) Benzo(k)fluoranthene	24.28	252	69681m	1.44	ng/ul	
88) Benzo(a)pyrene	25.14	252	119150m	2.44	ng/ul	
89) Indeno(1,2,3-cd)pyrene	29.22	276	110691	1.83	ng/ul	95
91) Benzo(g,h,i)perylene	30.46	276	112956	2.23	ng/ul#	92

um
 12/09/16

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