

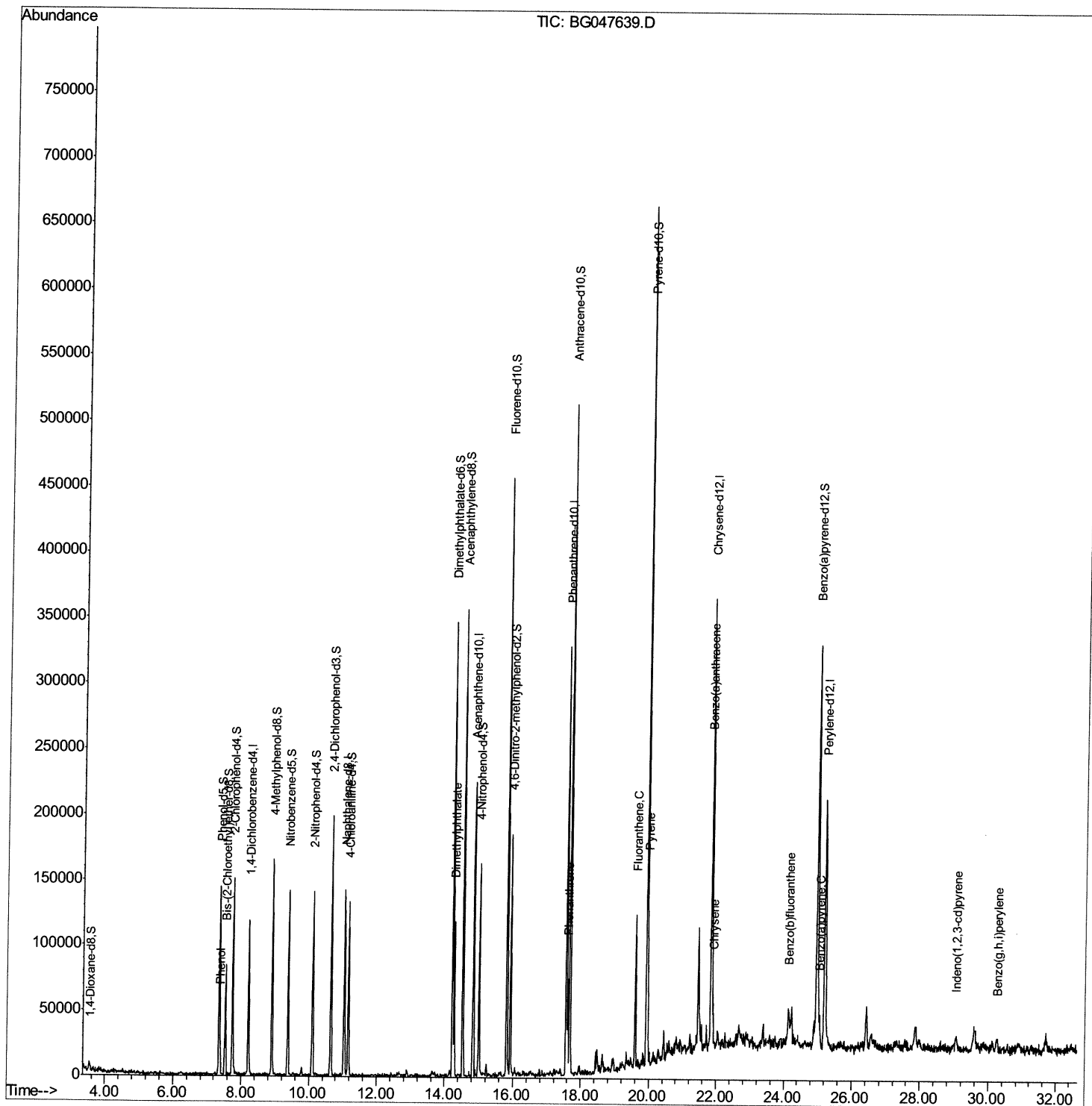
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:49:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

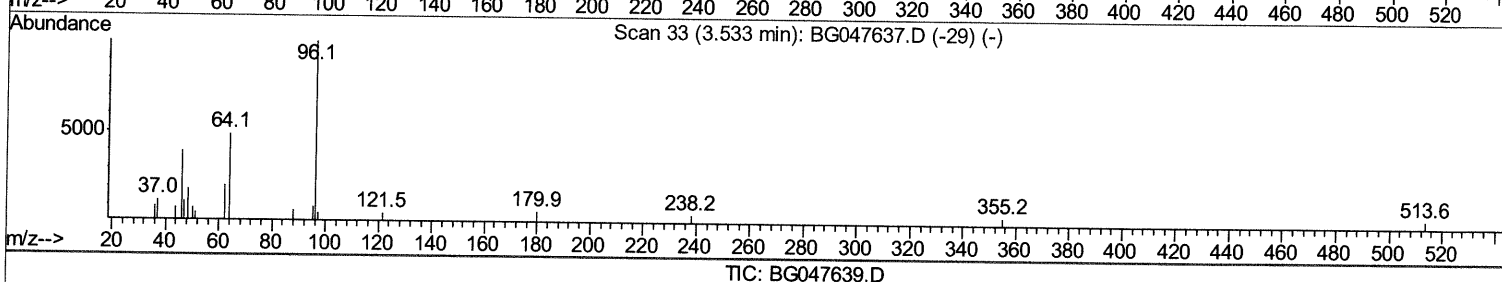
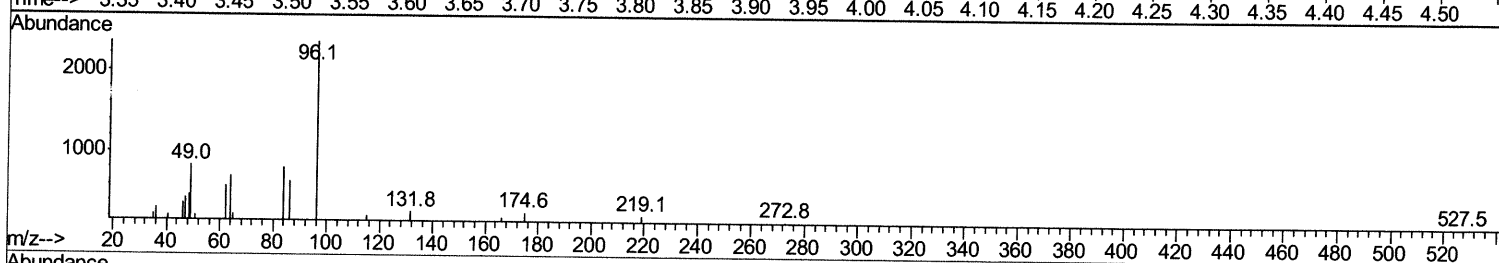
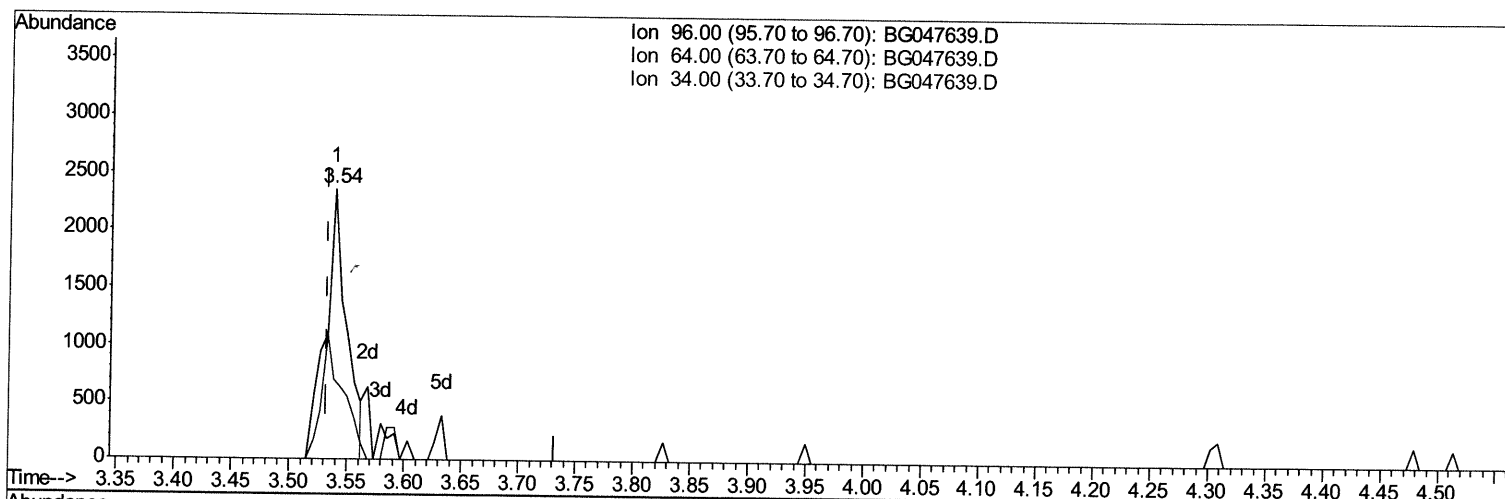
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:42:34 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.538min (+0.006) 5.68ng/uL

response 3029

Ion	Exp%	Act%
96.00	100	100
64.00	84.30	29.78#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

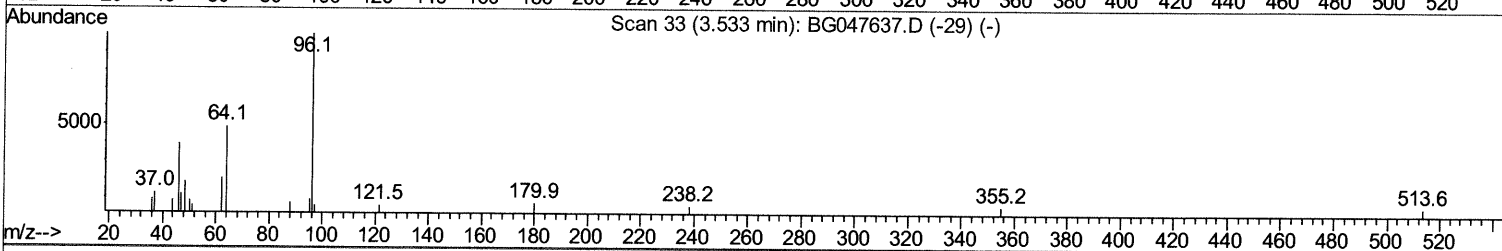
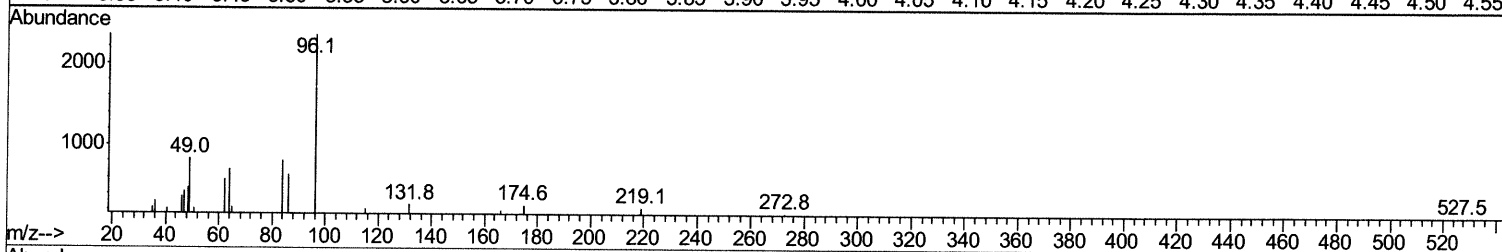
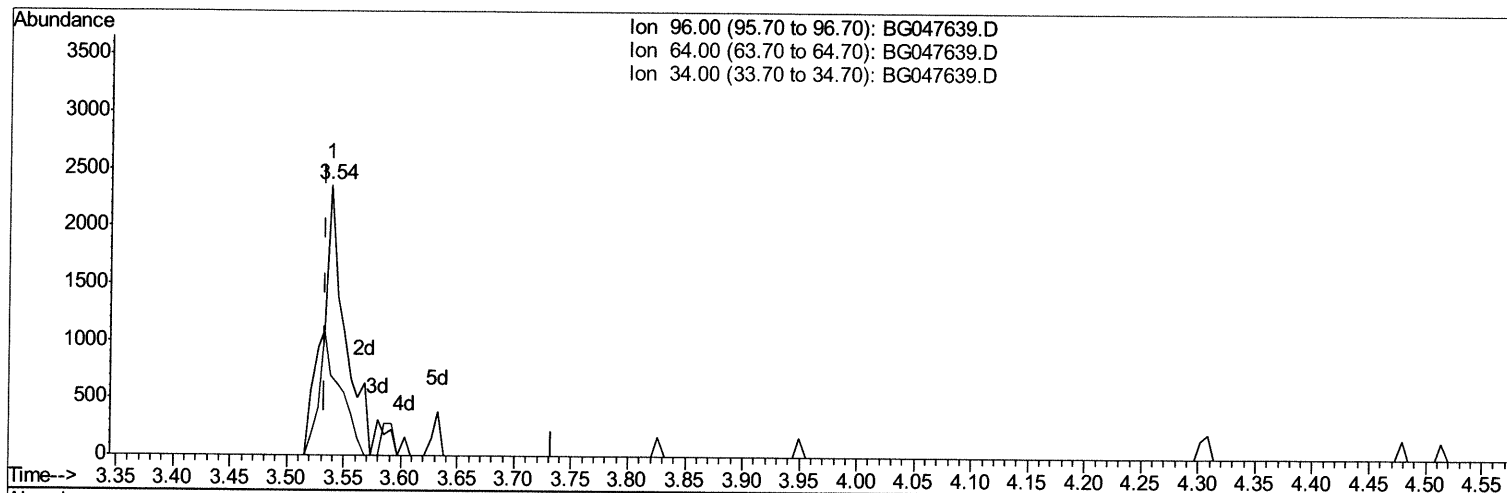
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:42:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(3) 1,4-Dioxane-d8 (S)

3.538min (+0.006) 6.10ng/uL m 12/09/2020

response 3253

Ion	Exp%	Act%
96.00	100	100
64.00	84.30	29.78#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

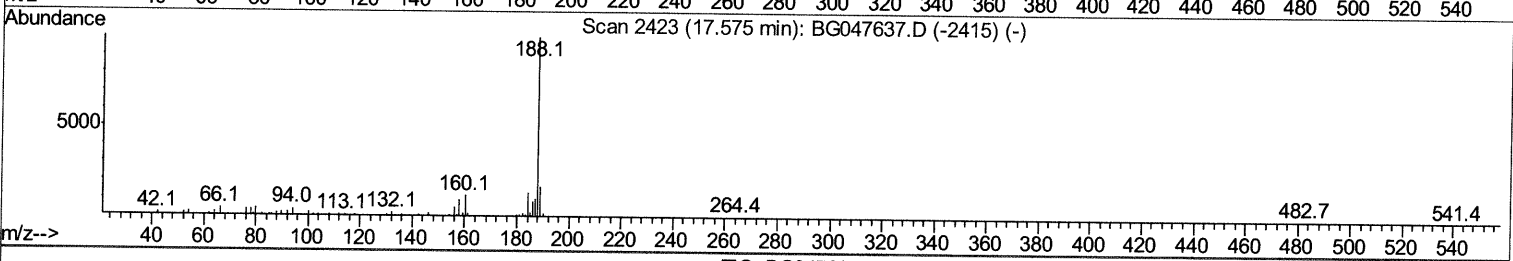
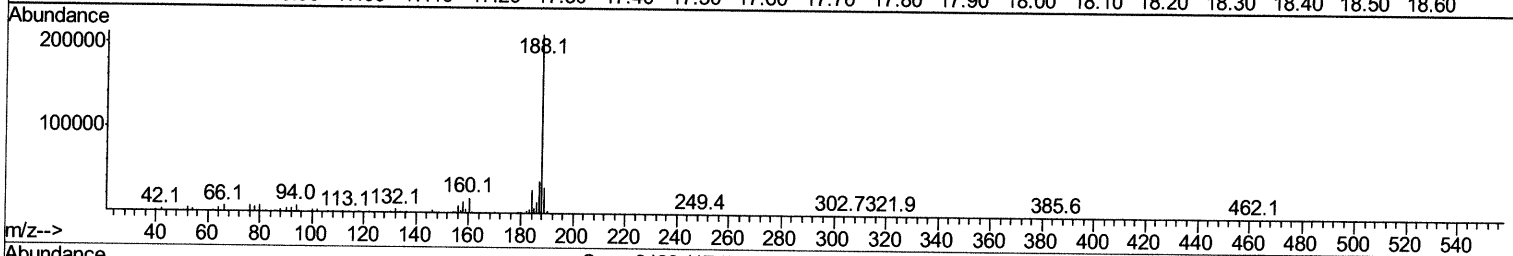
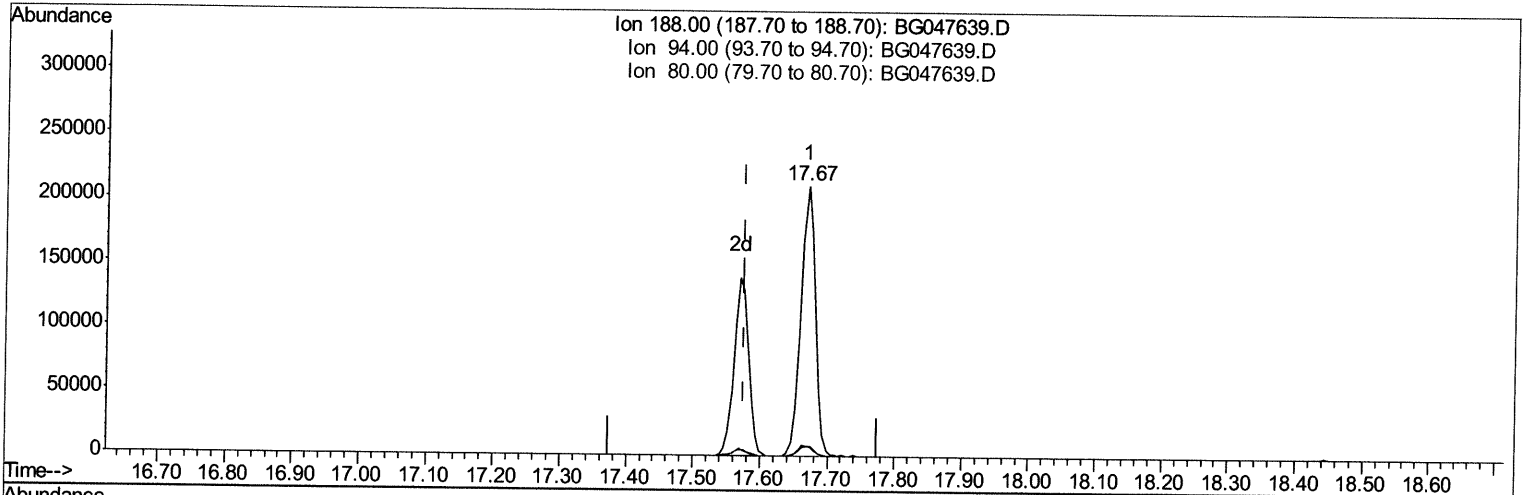
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
 C0AZ1

Manual Integrations
APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:42:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(62) Phenanthrene-d10 (I)

17.669min (+0.094) 20.00ng/ul

response 310321

Ion	Exp%	Act%
188.00	100	100
94.00	3.60	3.71
80.00	4.20	3.60
0.00	0.00	0.00

Quantitation Report (Qedit)

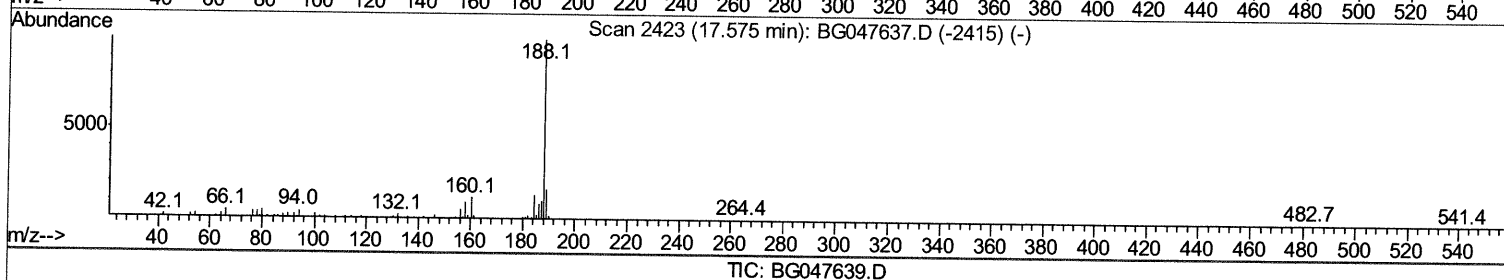
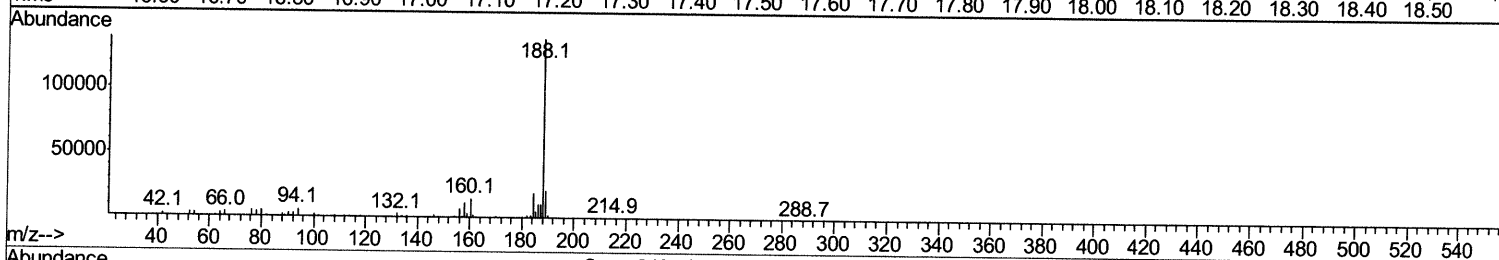
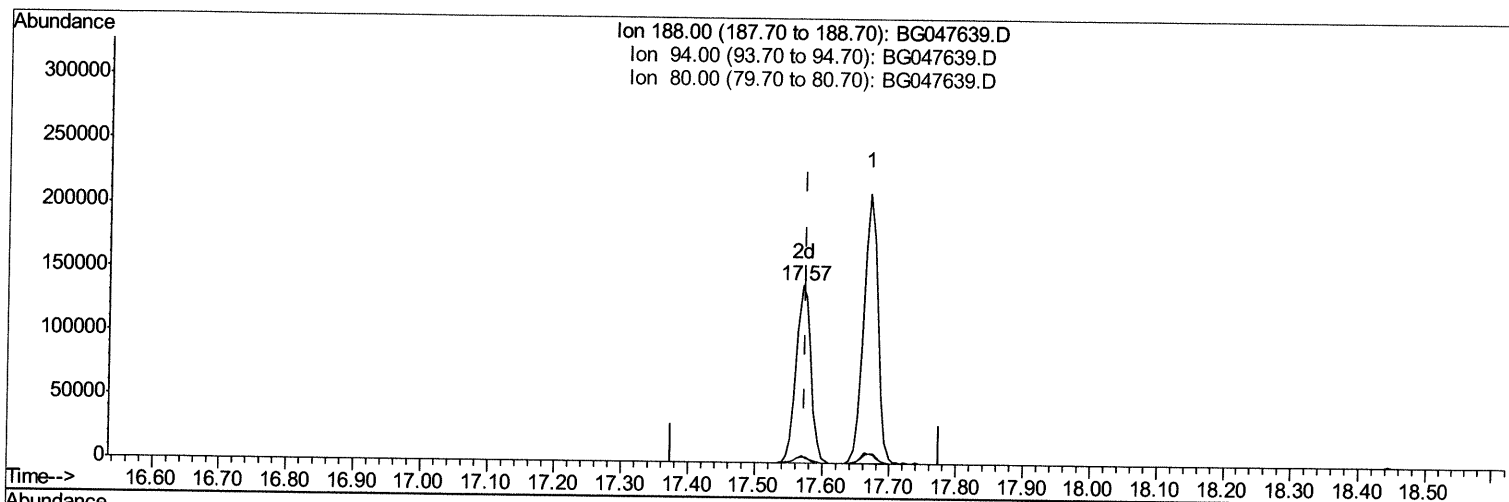
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0A21

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:42:34 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



(62) Phenanthrene-d10 (I)

17.569min (-0.006) 20.00ng/ul m 12/09/2020

response 211418

Ion	Exp%	Act%
188.00	100	100
94.00	3.60	4.42#
80.00	4.20	3.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

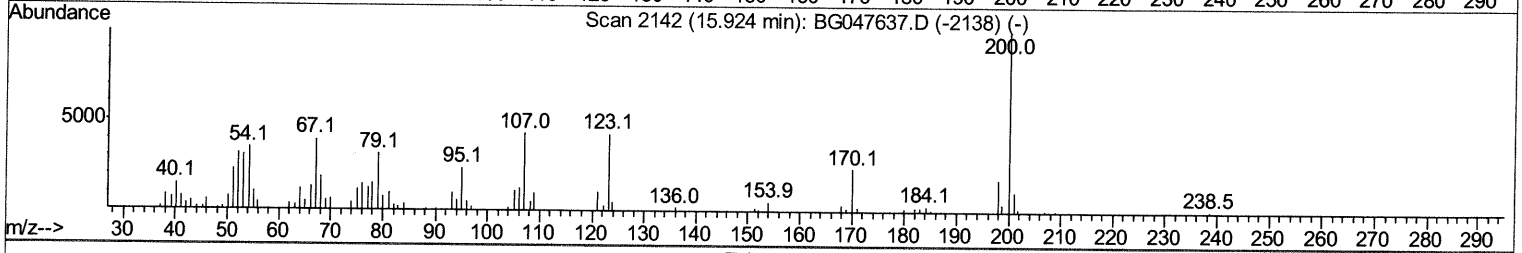
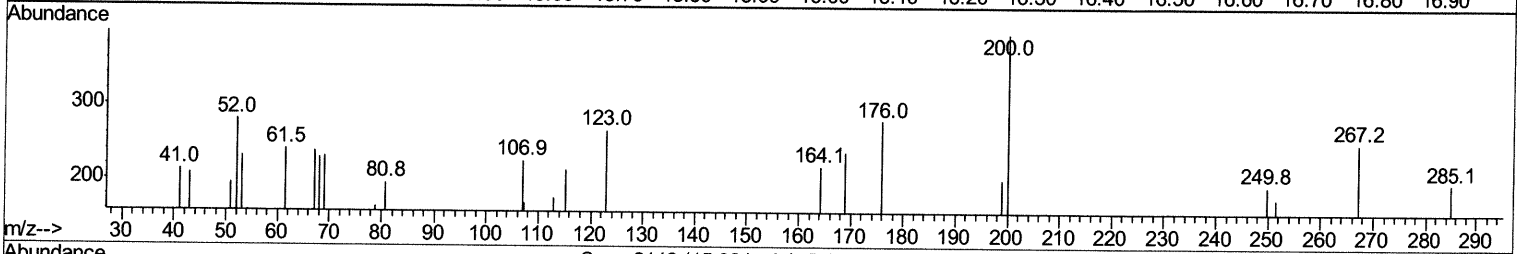
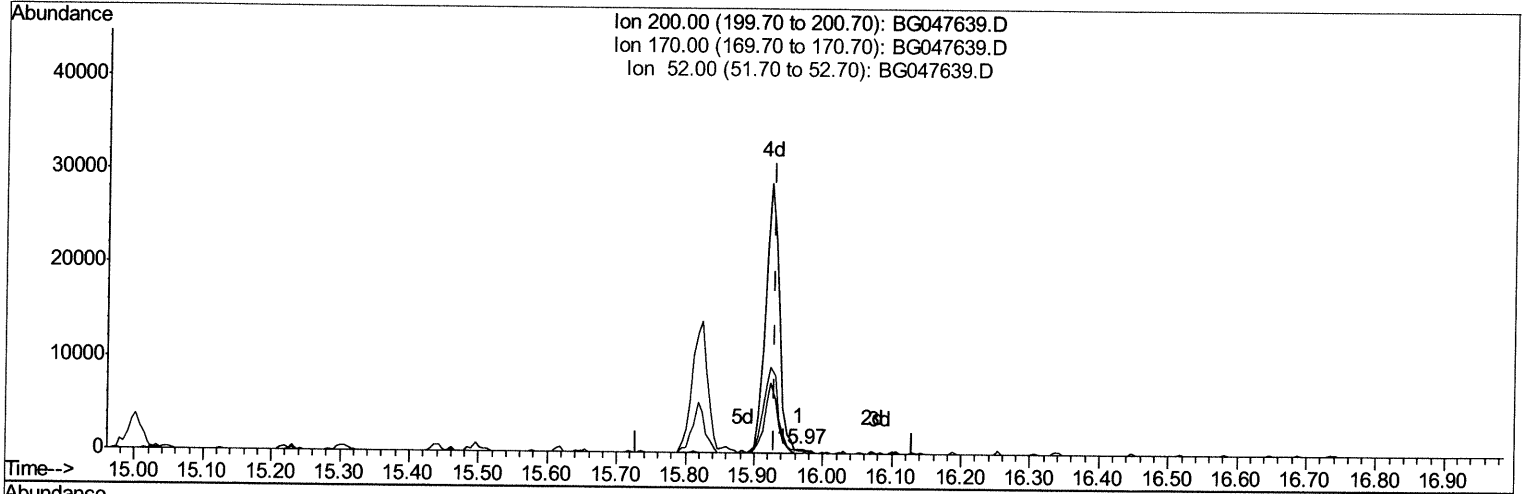
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
 C0AZ1

Manual Integrations
APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:44:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.965min (+0.035) 0.31ng/ul

response 447

Ion	Exp%	Act%
200.00	100	100
170.00	22.20	0.00#
52.00	43.70	70.71#
0.00	0.00	0.00

Quantitation Report (Qedit)

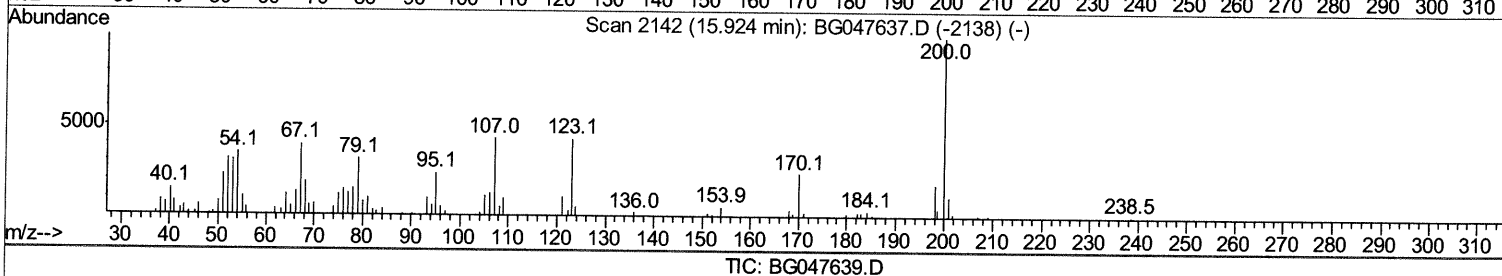
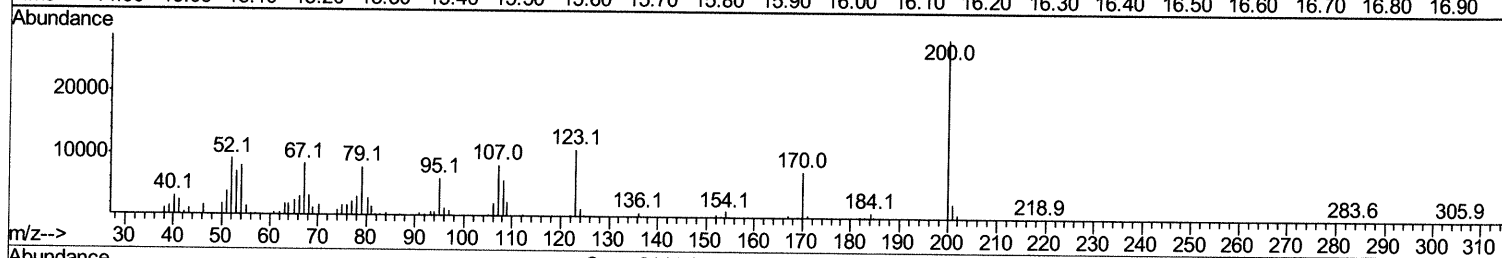
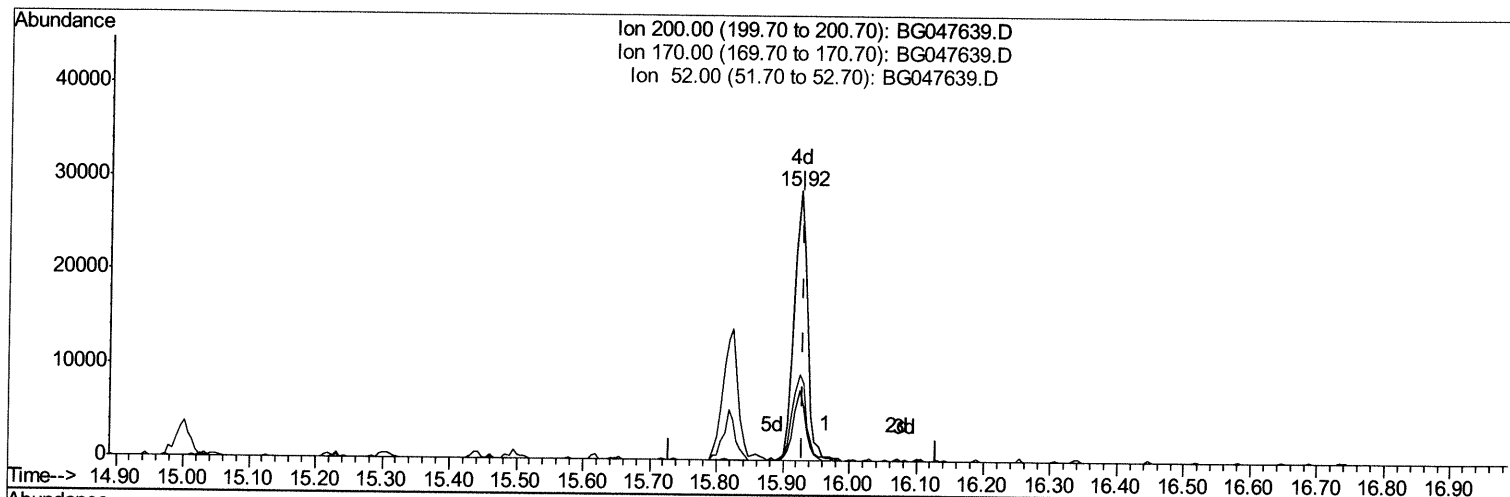
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:44:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.924min (-0.006) 28.04ng/ul m 12/09/2020

response 40133

Ion	Exp%	Act%
200.00	100	100
170.00	22.20	26.09
52.00	43.70	31.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

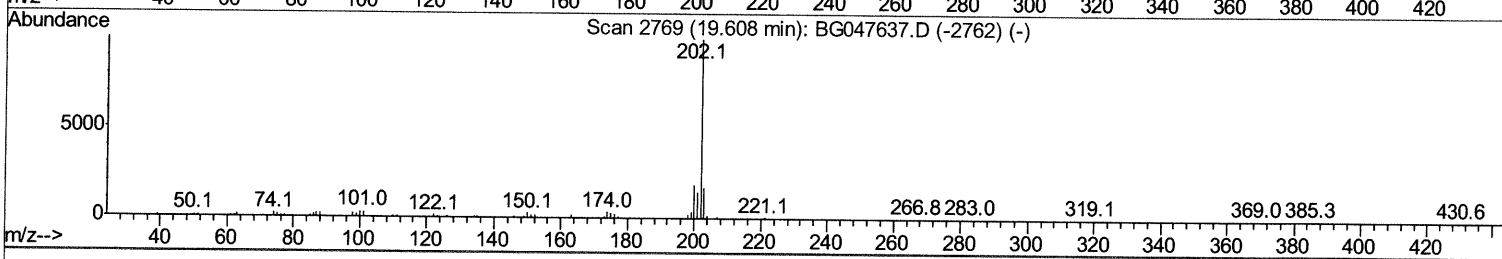
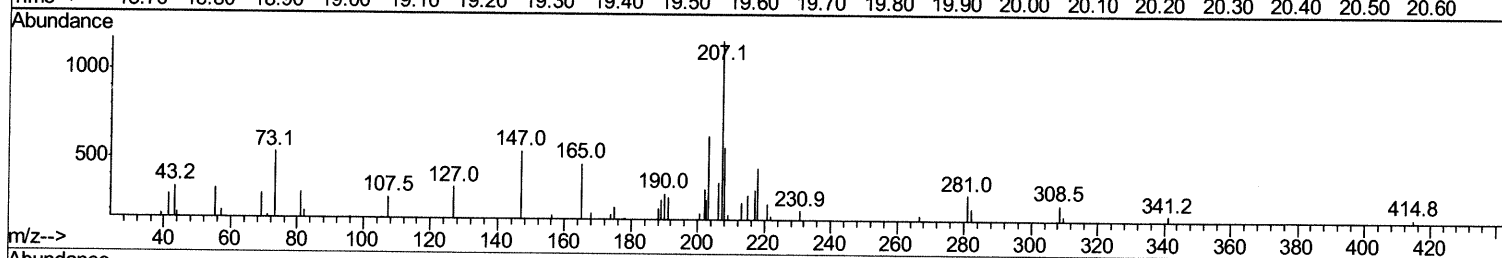
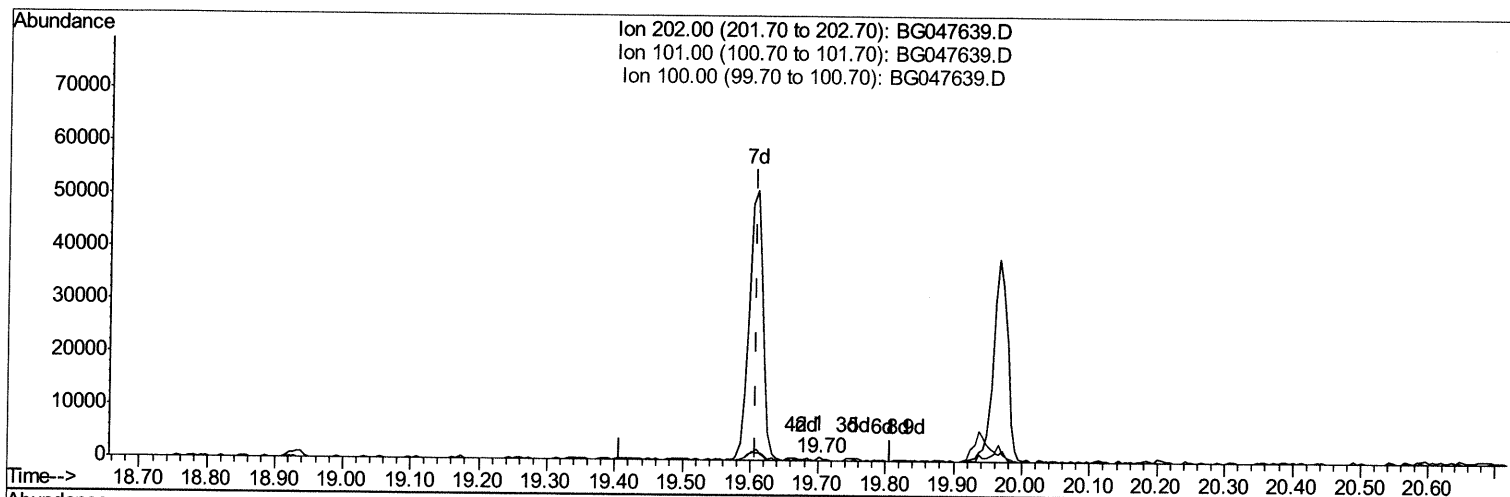
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:44:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



TIC: BG047639.D

(77) Fluoranthene (C)

19.702min (+0.094) 0.02ng/ul

response 359

Ion	Exp%	Act%
202.00	100	100
101.00	3.00	0.00#
100.00	3.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

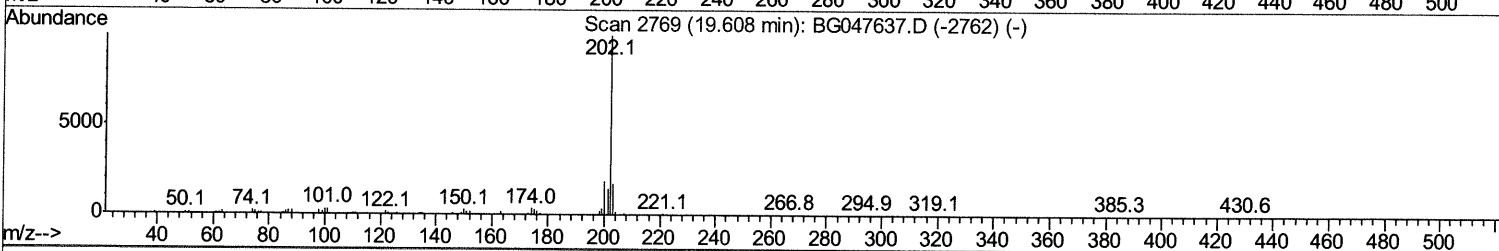
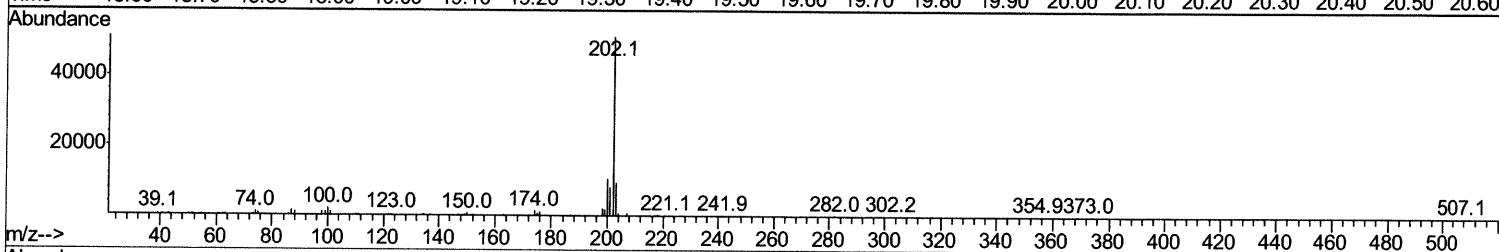
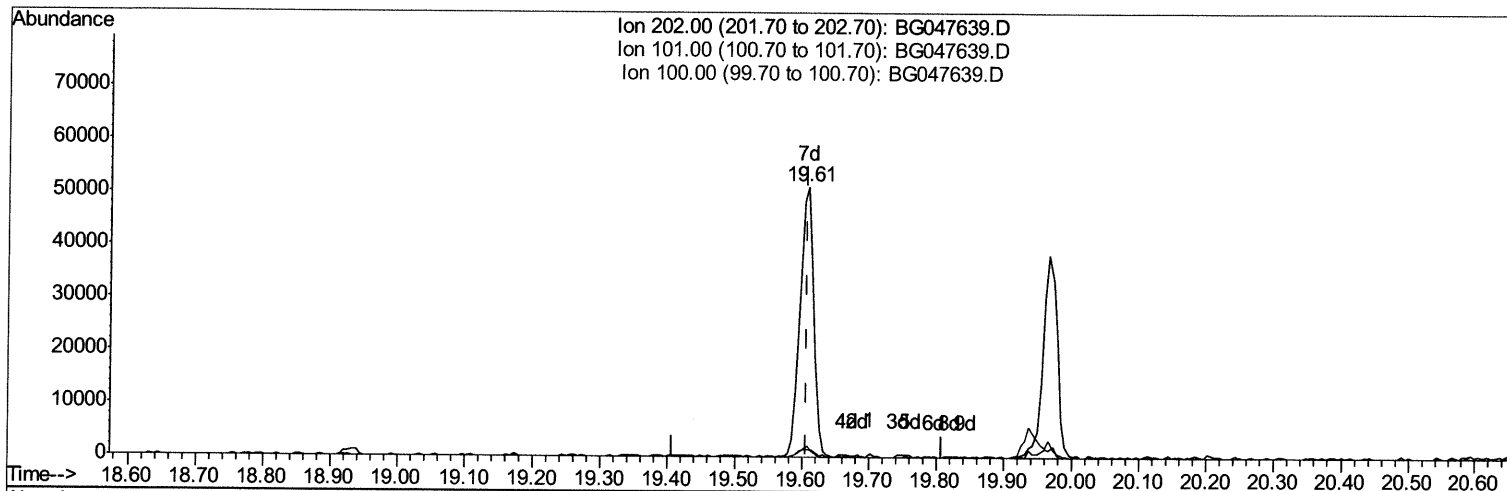
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:44:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(77) Fluoranthene (C)

19.608min (-0.000) 4.99ng/ul m 12/09/2020

response 72744

Ion	Exp%	Act%
202.00	100	100
101.00	3.00	2.64
100.00	3.20	4.17#
0.00	0.00	0.00

Quantitation Report (Qedit)

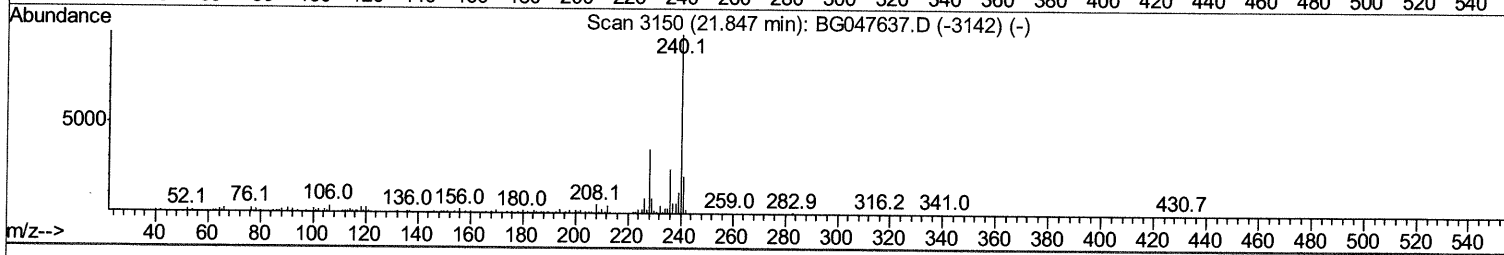
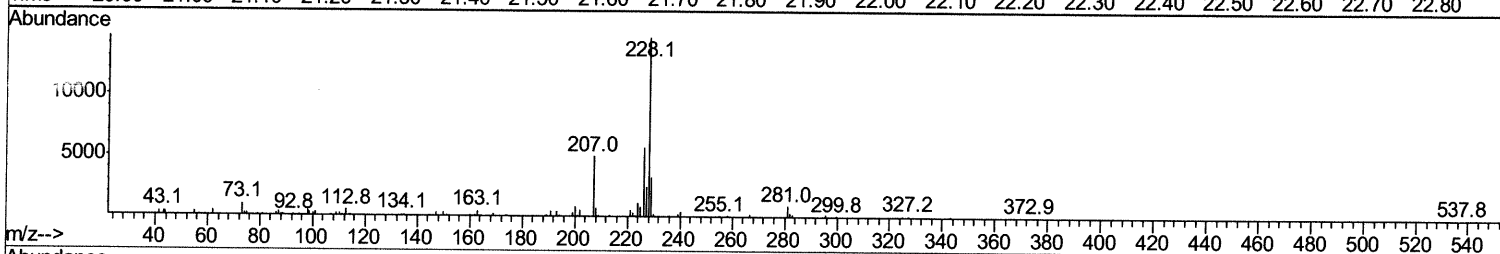
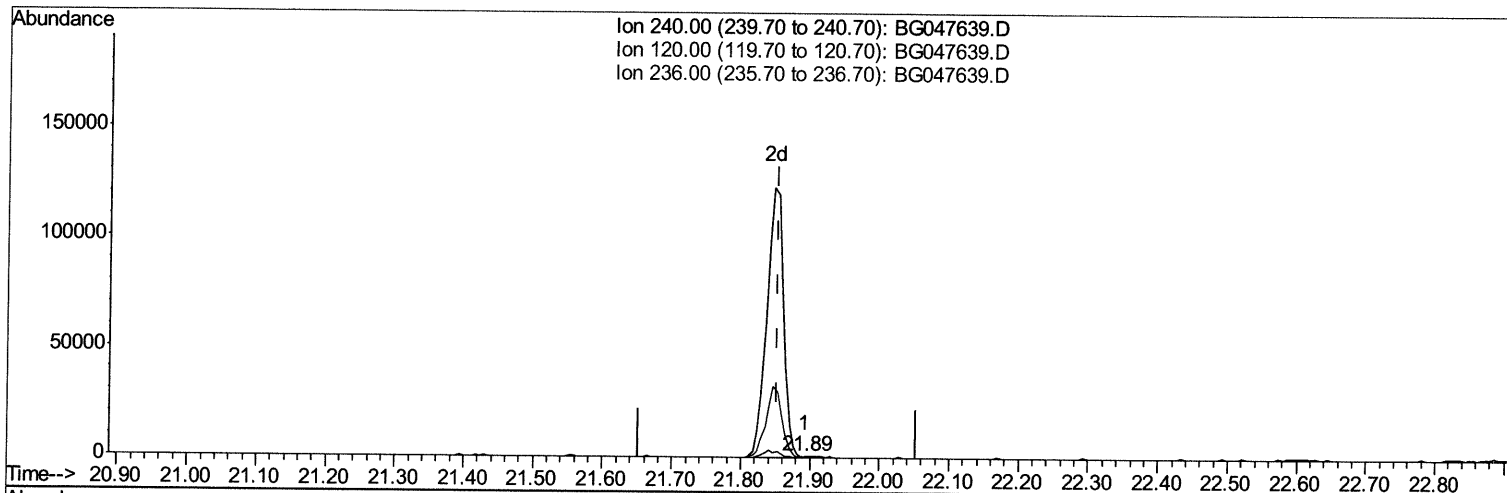
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:44:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BG047639.D

(78) Chrysene-d12 (I)

21.893min (+0.041) 20.00ng/ul

response 341

Ion	Exp%	Act%
240.00	100	100
120.00	2.30	0.00#
236.00	24.00	49.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

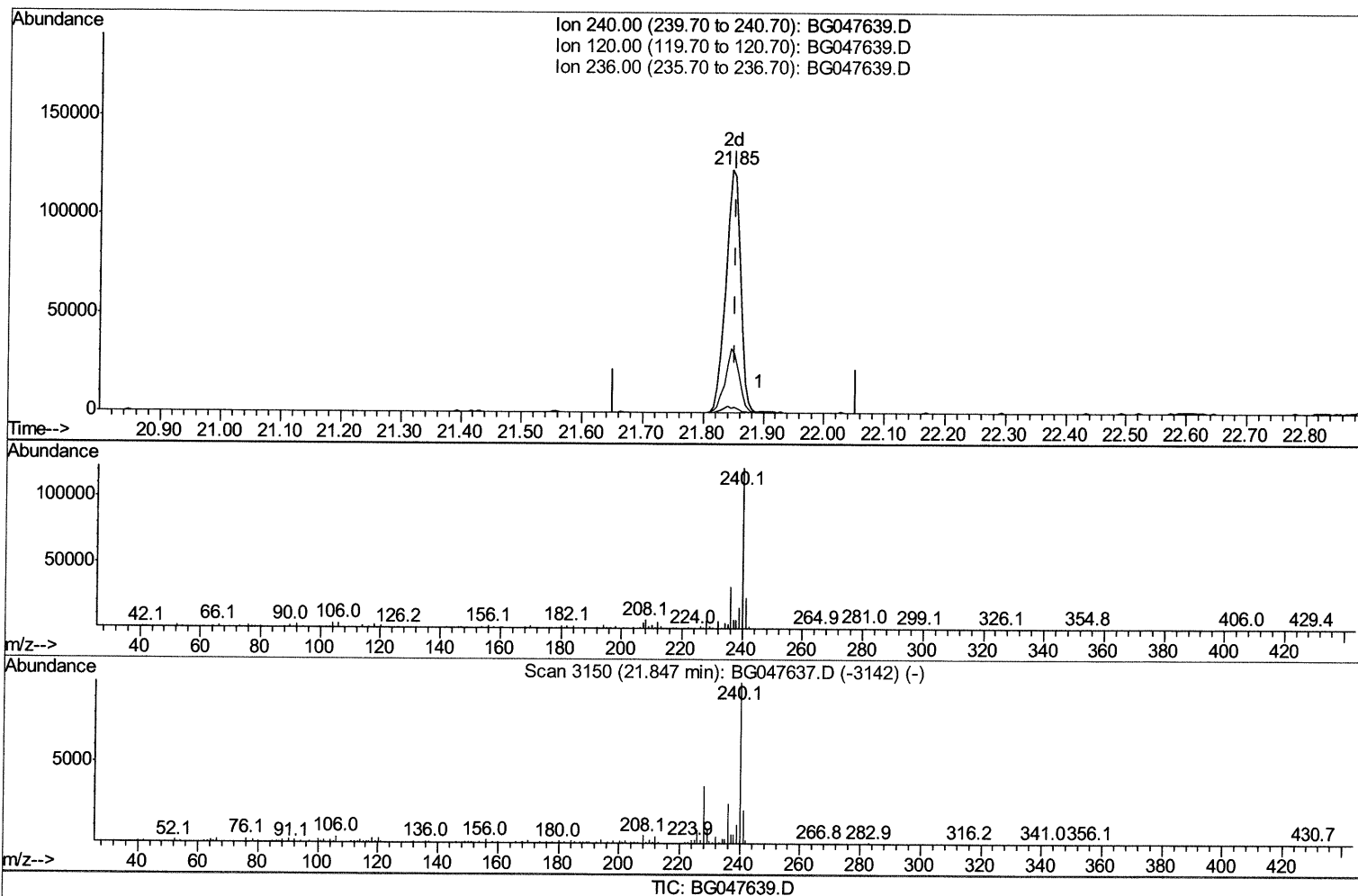
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:44:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



(78) Chrysene-d12 (I)

21.846min (-0.006) 20.00ng/ul m 12/09/2020

response 206652

Ion	Exp%	Act%
240.00	100	100
120.00	2.30	1.69#
236.00	24.00	26.19
0.00	0.00	0.00

Quantitation Report (Qedit)

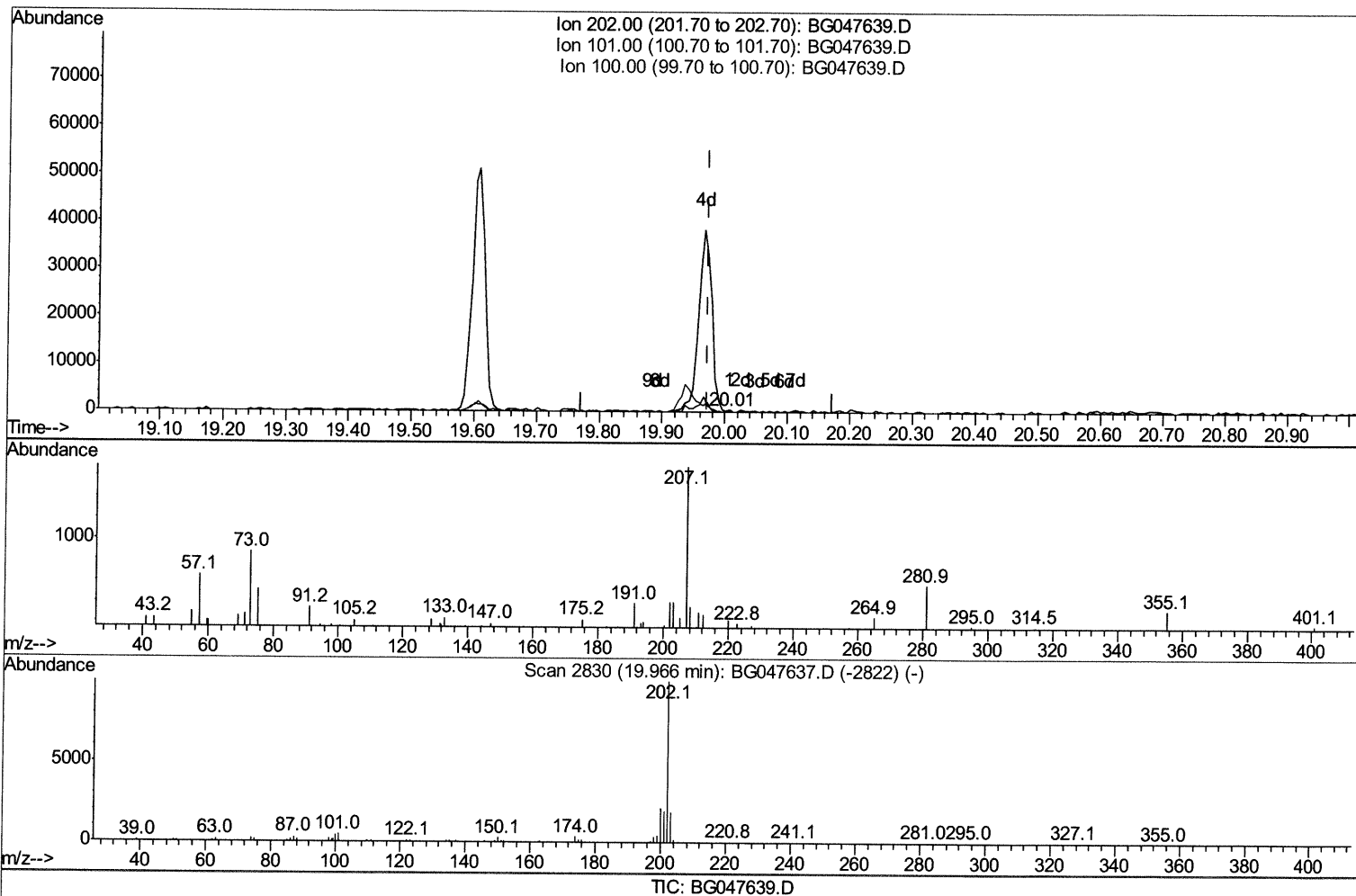
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:46:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



(80) Pyrene

20.007min (+0.035) 0.01ng/ul

response 138

Ion	Exp%	Act%
202.00	100	100
101.00	3.10	0.00#
100.00	3.00	42.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

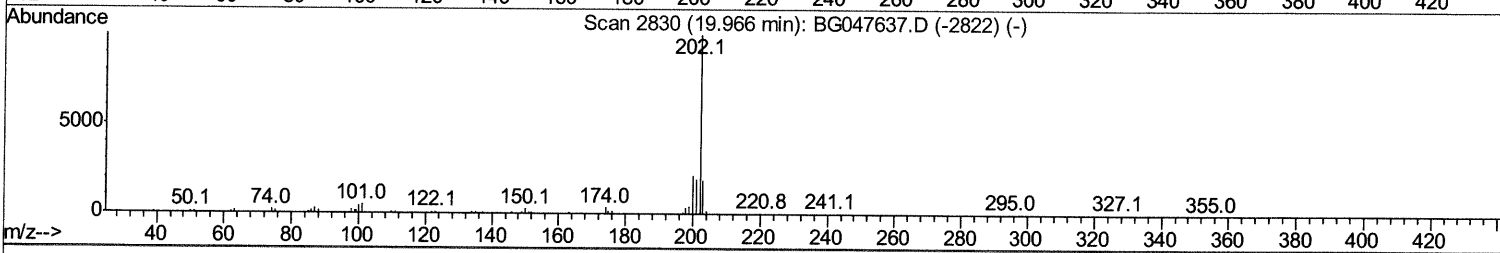
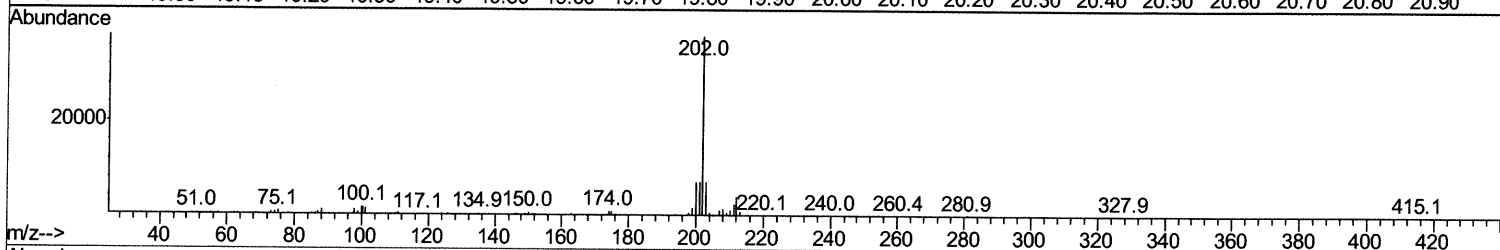
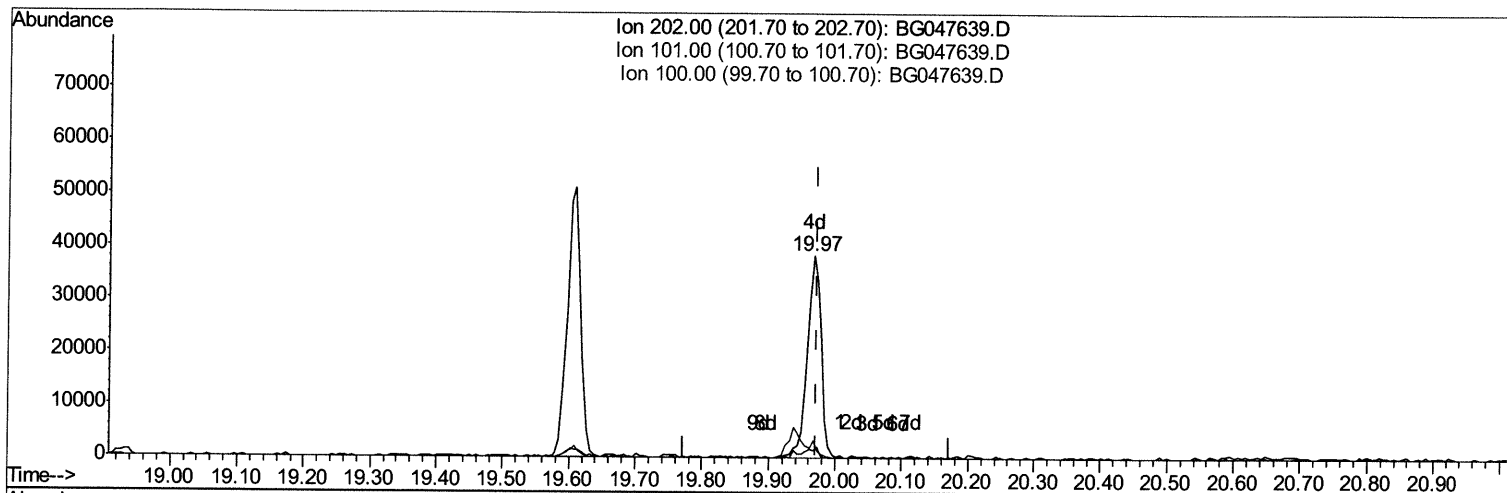
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:46:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



TIC: BG047639.D

(80) Pyrene

19.966min (-0.006) 3.74ng/ul m 12/09/2020 JU

response 56200

Ion	Exp%	Act%
202.00	100	100
101.00	3.10	3.71
100.00	3.00	4.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

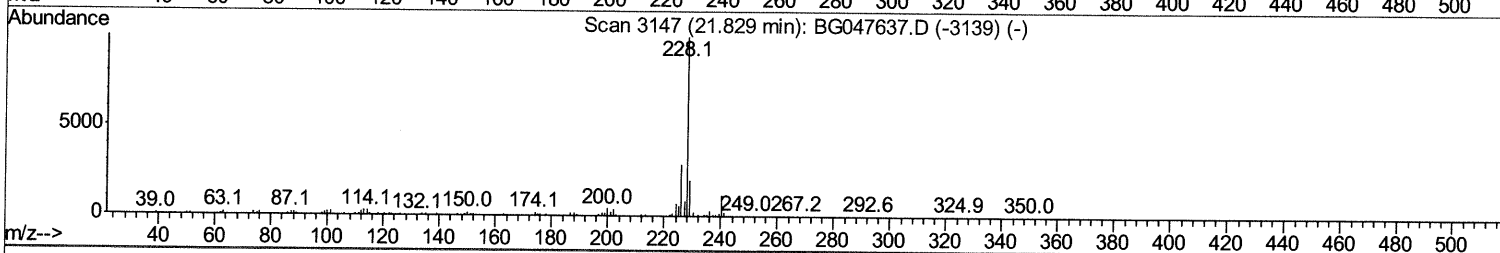
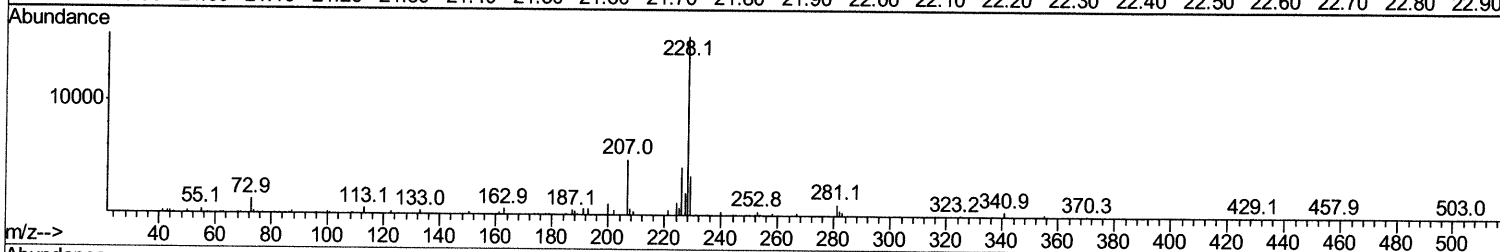
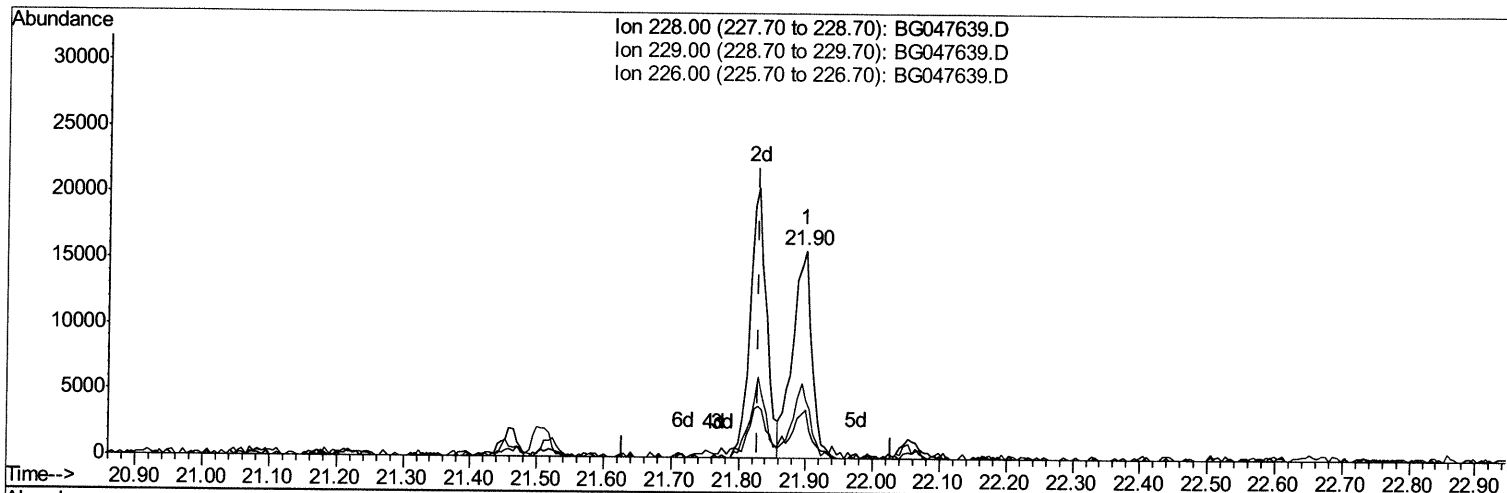
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:46:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(83) Benzo(a)anthracene

21.899min (+0.070) 2.14ng/ul

response 31612

Ion	Exp%	Act%
228.00	100	100
229.00	20.00	22.98
226.00	28.00	27.64
0.00	0.00	0.00

Quantitation Report (Qedit)

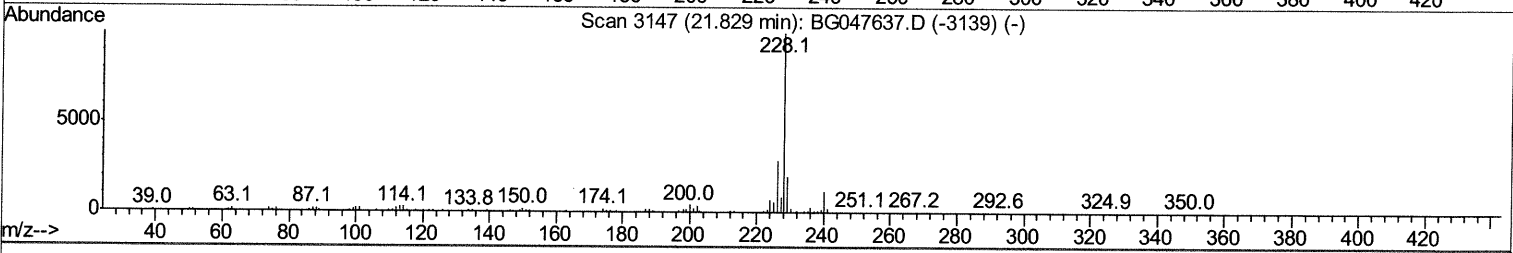
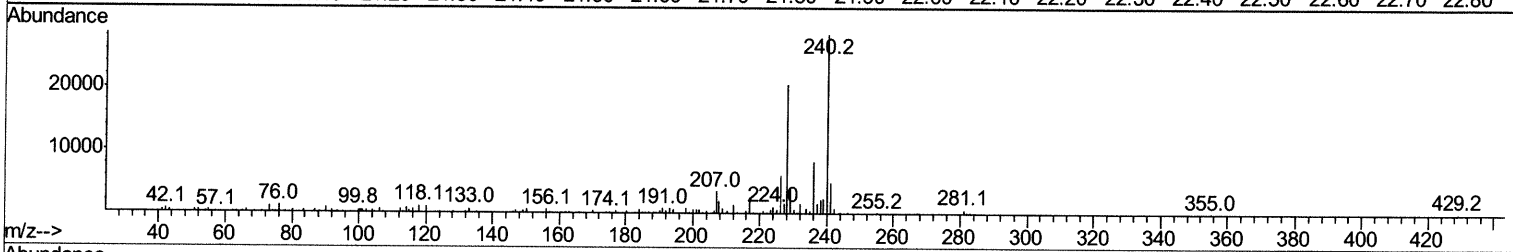
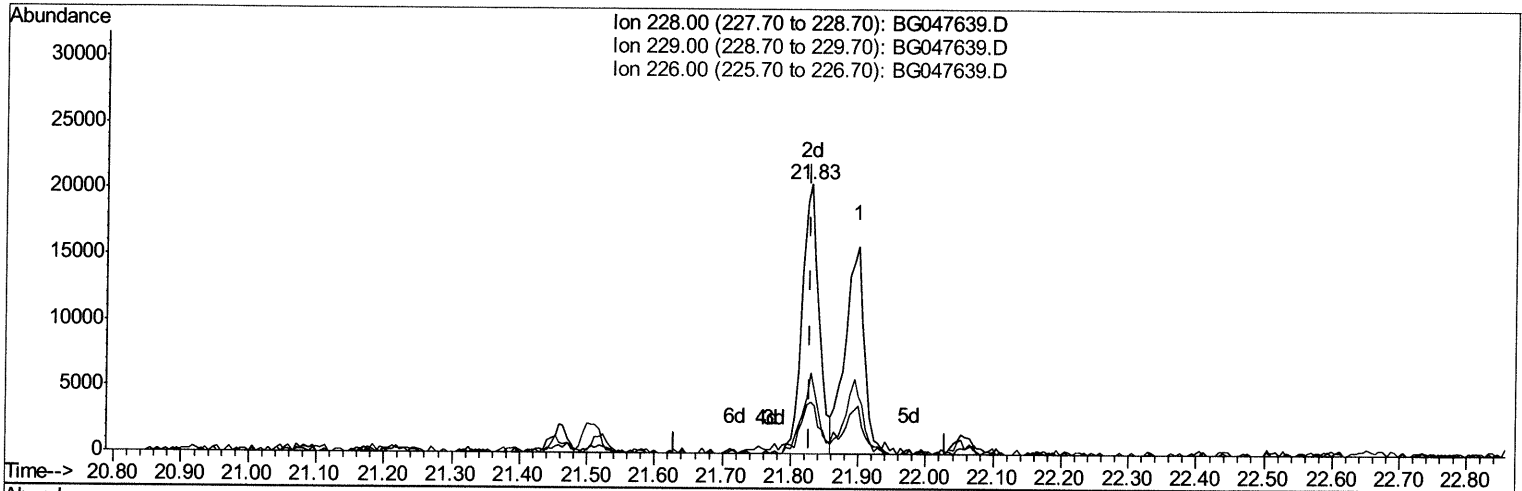
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:46:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(83) Benzo(a)anthracene

21.829min (-0.000) 2.42ng/ul m (2/9/2020) JU

response 35736

Ion	Exp%	Act%
228.00	100	100
229.00	20.00	19.24
226.00	28.00	30.08
0.00	0.00	0.00

Quantitation Report (Qedit)

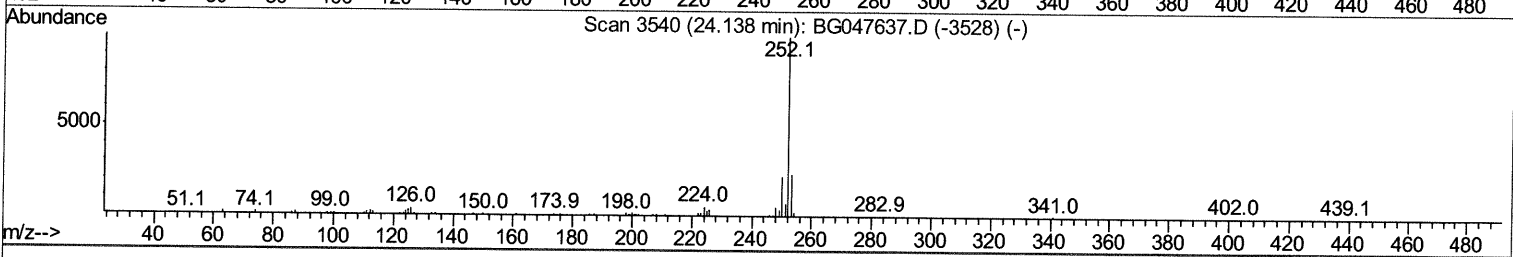
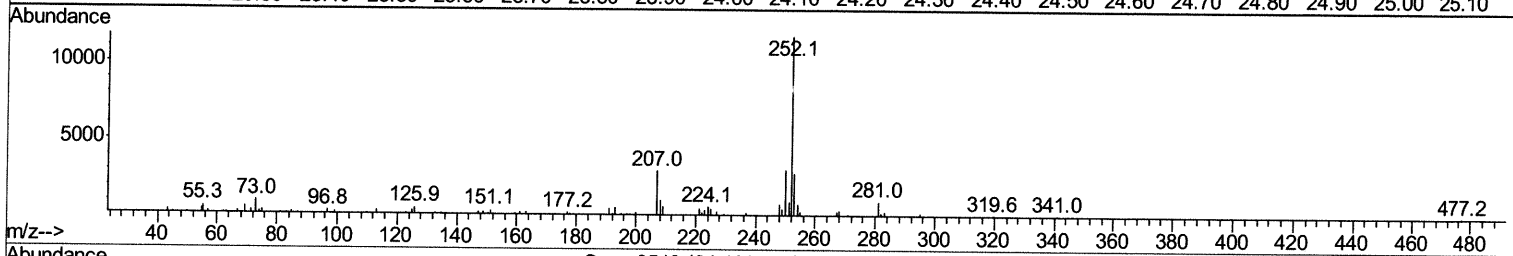
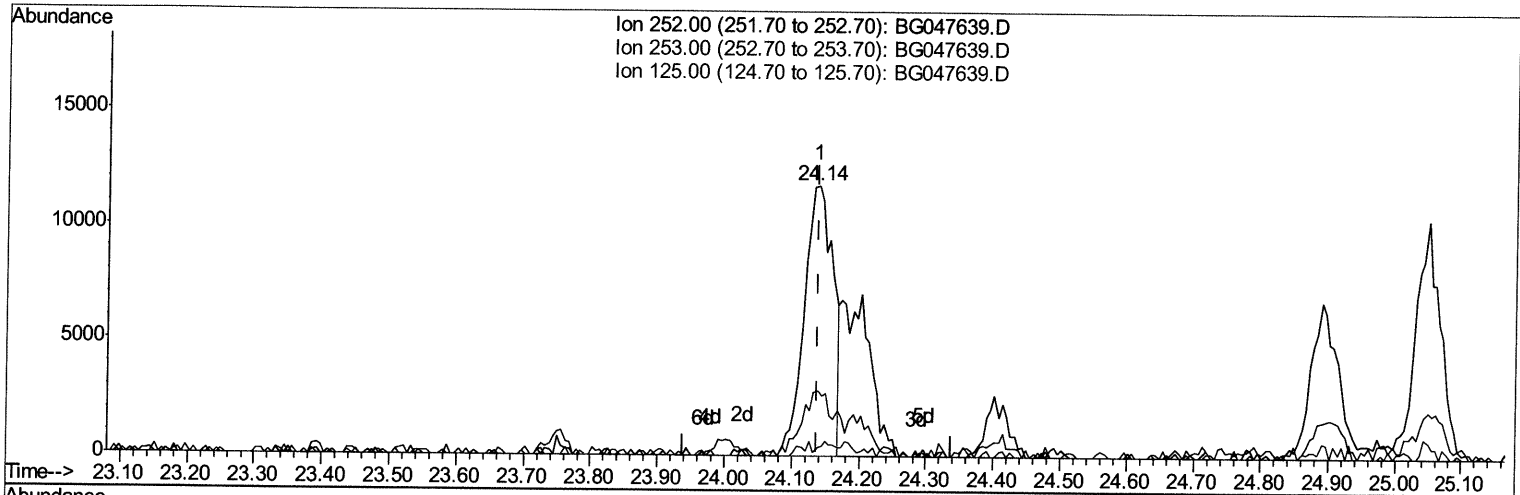
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:46:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



TIC: BG047639.D

(88) Benzo(b)fluoranthene

24.138min (-0.000) 2.27ng/ul

response 34847

Ion	Exp%	Act%
252.00	100	100
253.00	23.40	24.31
125.00	3.20	3.26
0.00	0.00	0.00

Quantitation Report (Qedit)

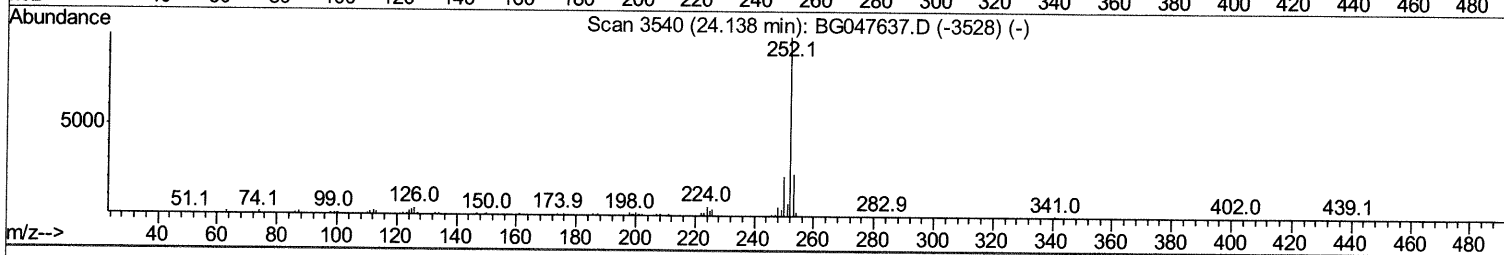
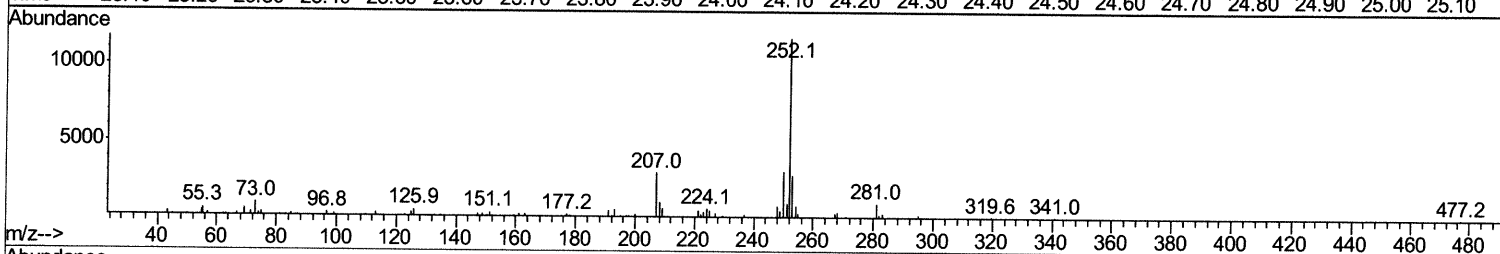
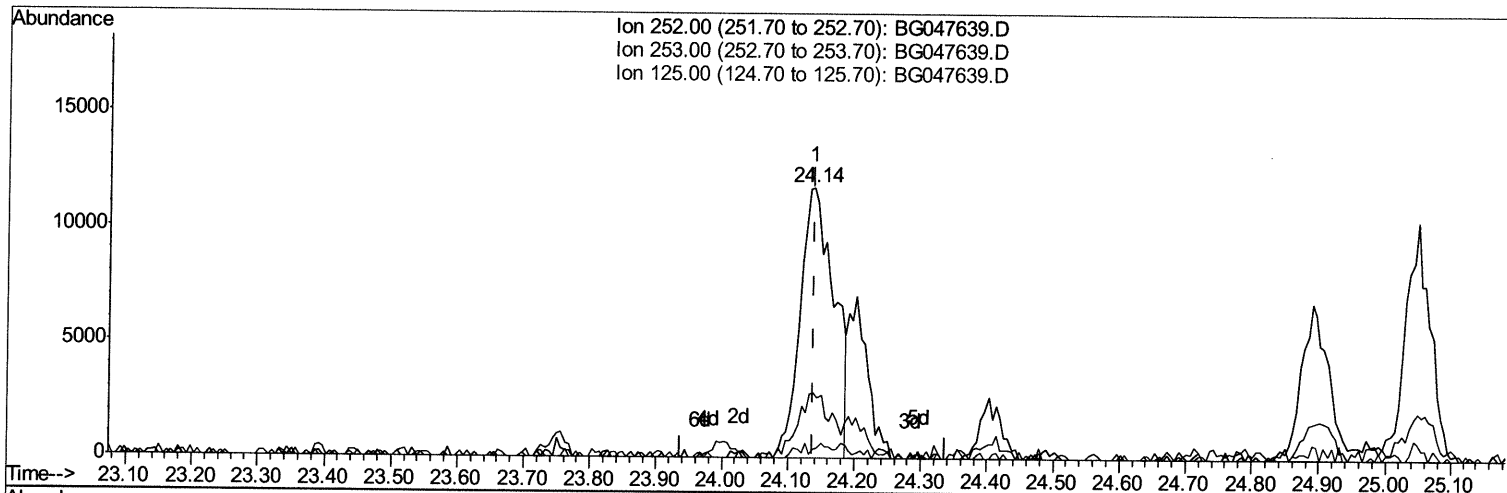
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:46:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(88) Benzo(b)fluoranthene

24.138min (-0.000) 2.70ng/ul m 12/09/2024

response 41461

Ion	Exp%	Act%
252.00	100	100
253.00	23.40	24.31
125.00	3.20	3.26
0.00	0.00	0.00

Quantitation Report (Qedit)

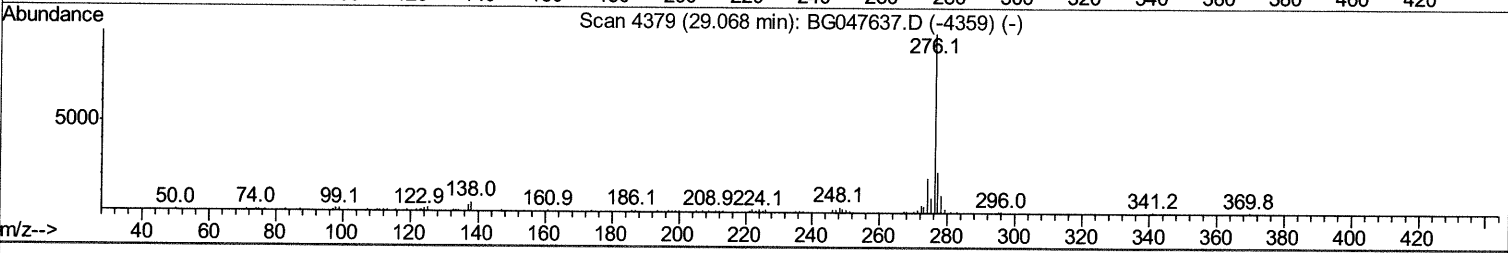
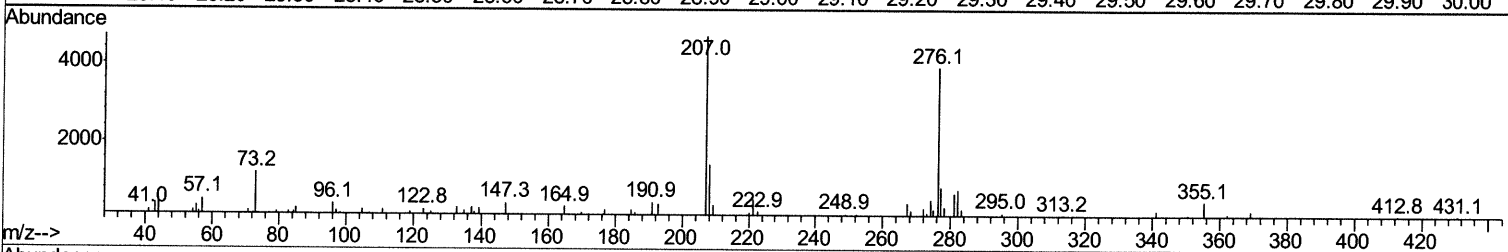
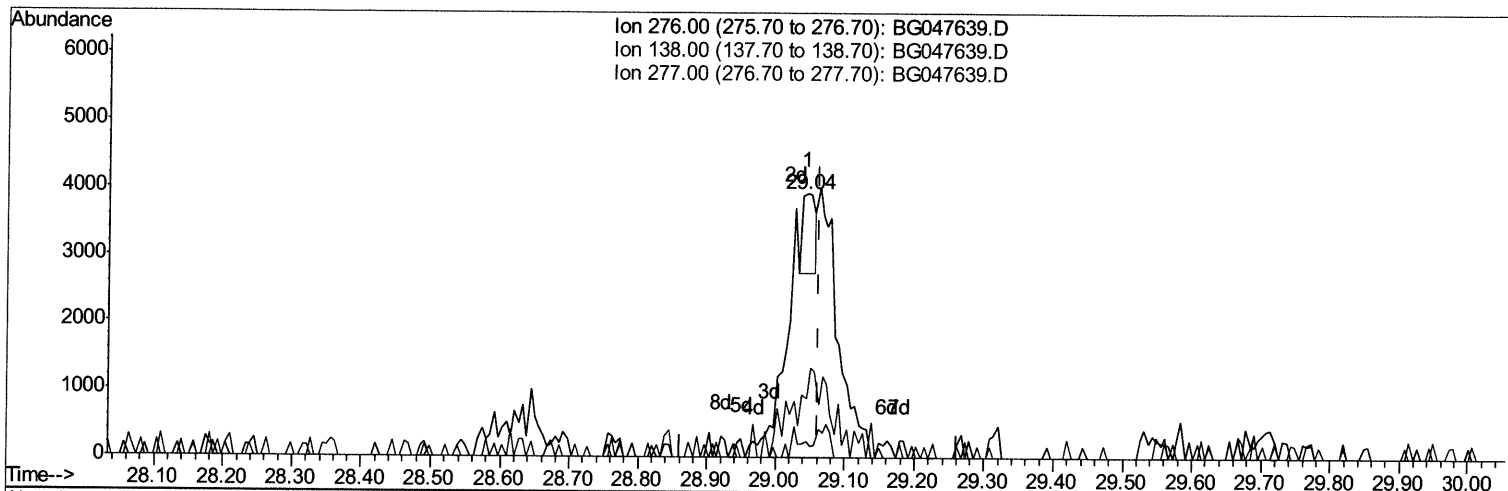
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:47:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(92) Indeno(1,2,3-cd)pyrene

29.044min (-0.018) 0.09ng/ul

response 1565

Ion	Exp%	Act%
276.00	100	100
138.00	4.10	5.86#
277.00	23.20	22.25
0.00	0.00	0.00

Quantitation Report (Qedit)

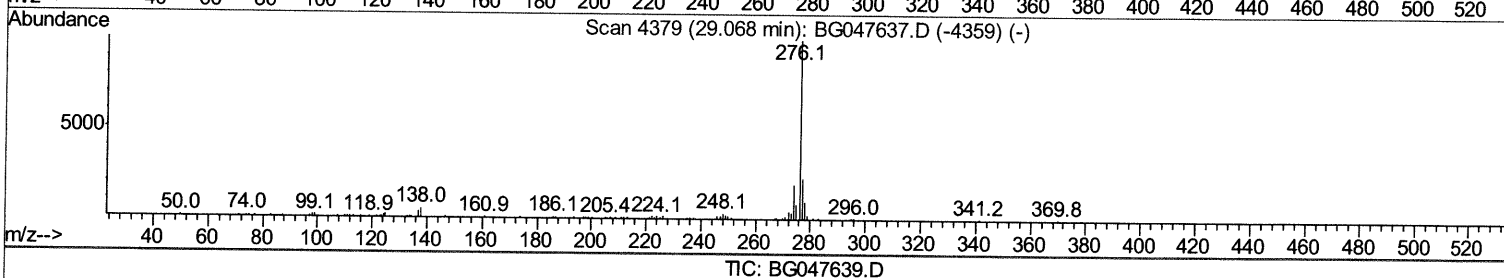
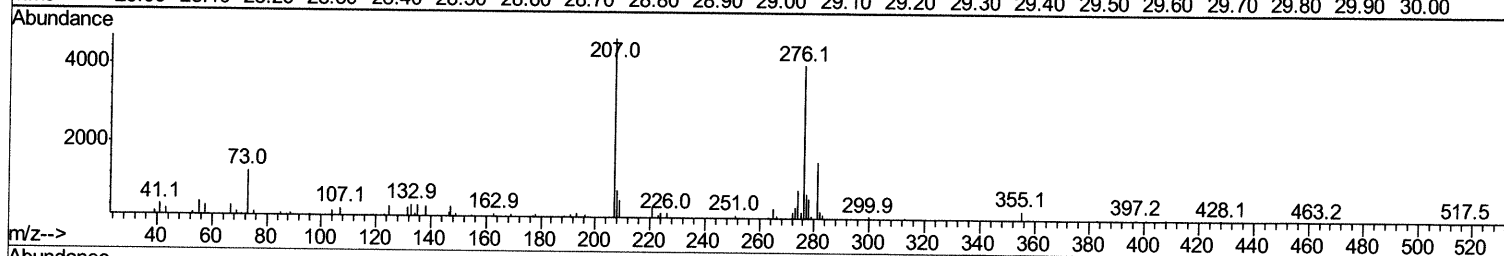
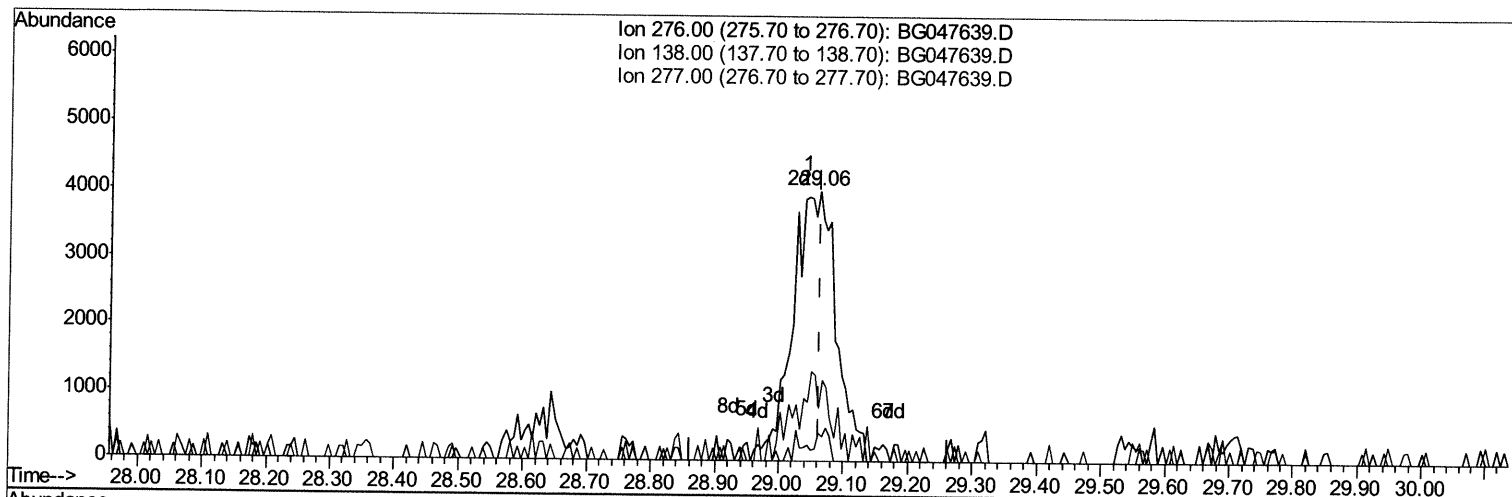
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:47:50 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



(92) Indeno(1,2,3-cd)pyrene

29.061min (-0.000) 1.11ng/ul m 12/09/20 JU

response 18789

Ion	Exp%	Act%
276.00	100	100
138.00	4.10	10.31#
277.00	23.20	19.55
0.00	0.00	0.00

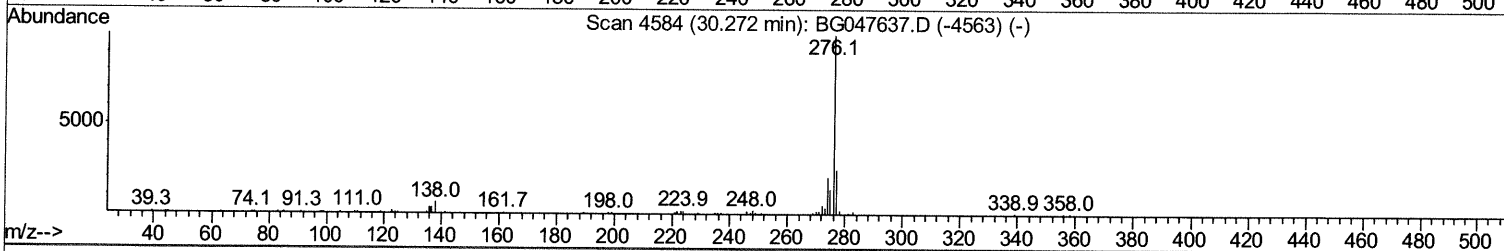
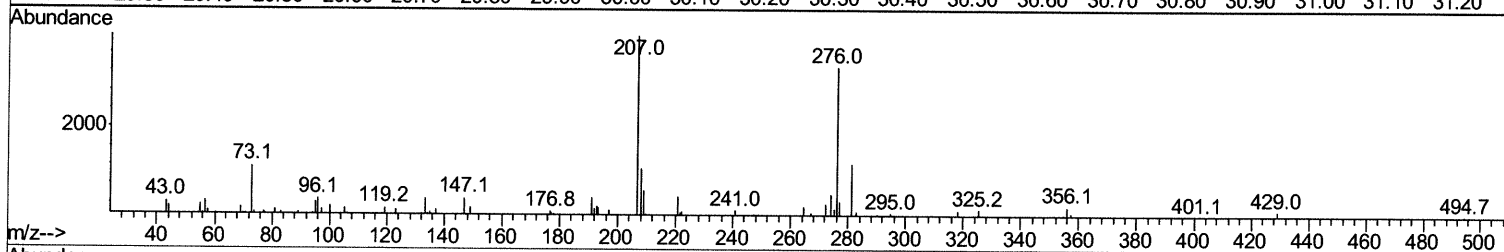
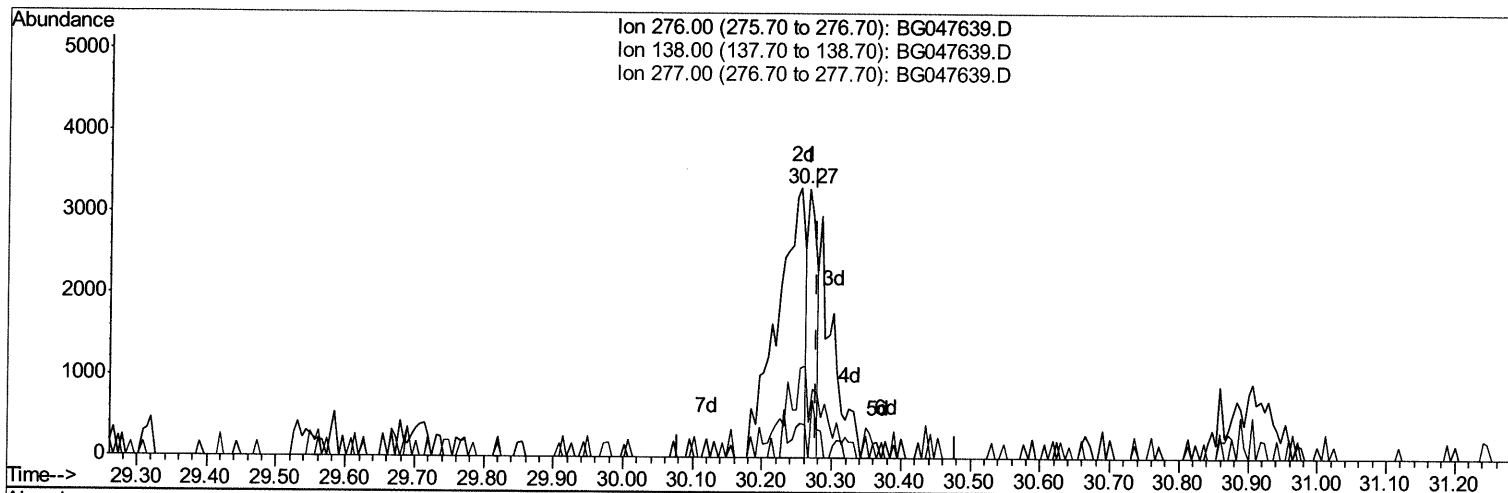
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047639.D
Acq On : 8 Dec 2020 6:13
Operator : CG/JU
Sample : L4862-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AZ1

Manual Integrations
APPROVED

mohammad
12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:47:50 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 07:34:04 2020
Response via : Initial Calibration



TIC: BG047639.D

(94) Benzo(g,h,i)perylene

30.266min (-0.012) 0.22ng/ul

response 3030

Ion	Exp%	Act%
276.00	100	100
138.00	5.90	0.00#
277.00	27.40	13.17#
0.00	0.00	0.00

Quantitation Report (Qedit)

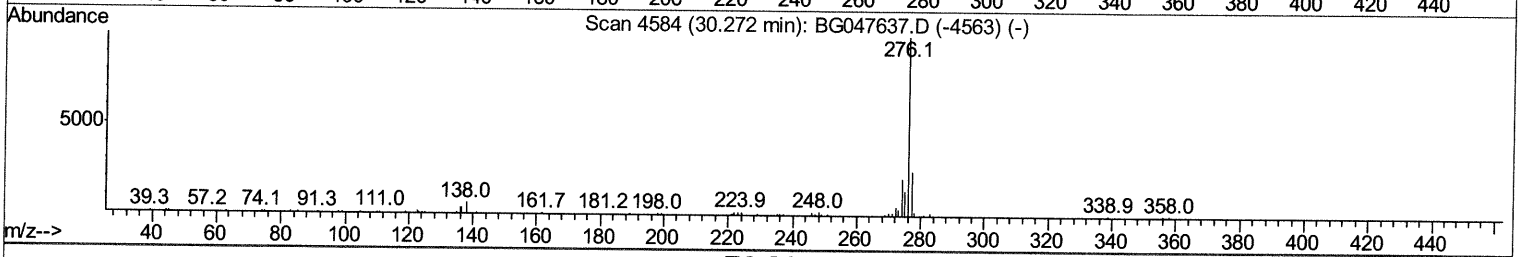
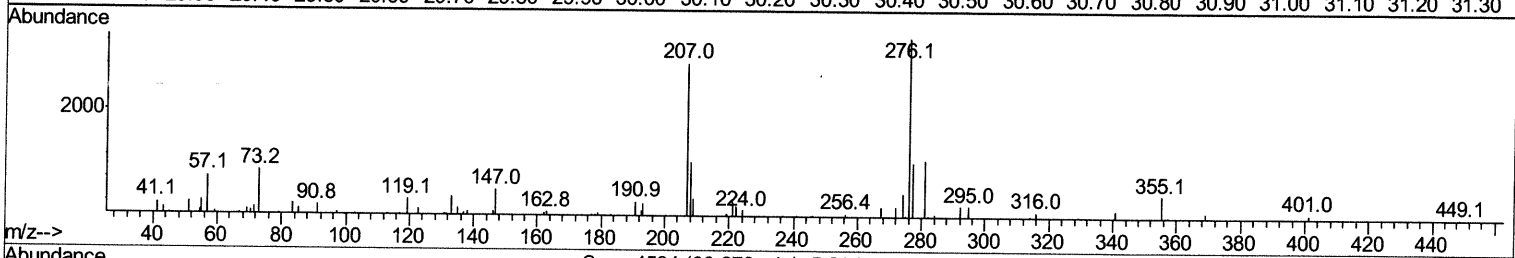
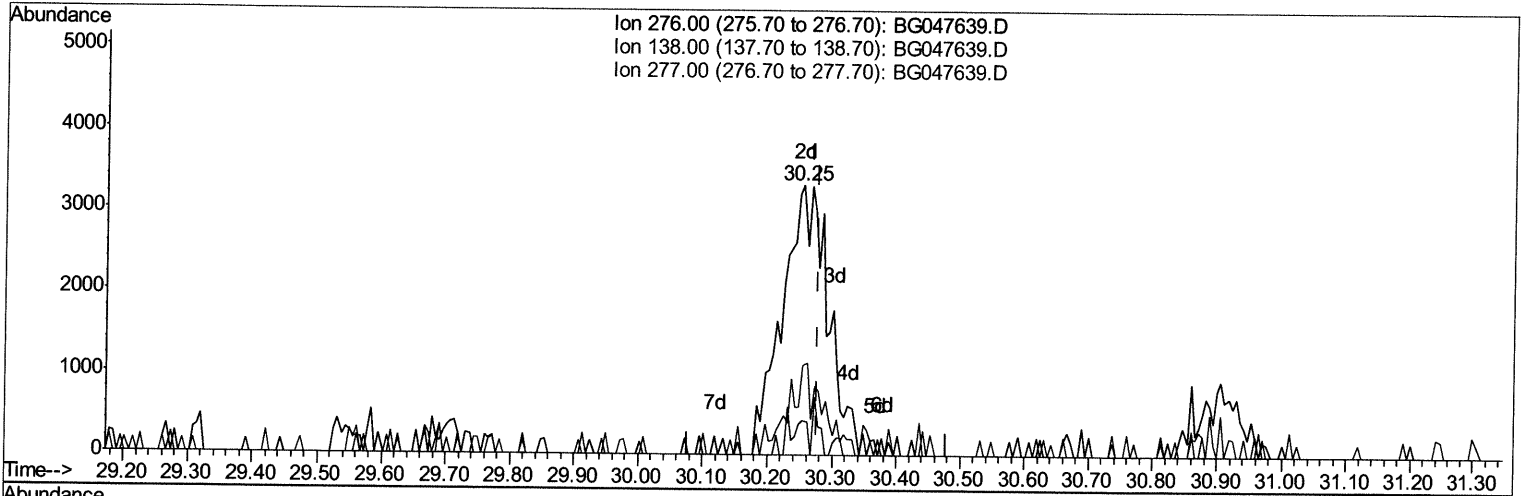
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
 C0AZ1

Manual Integrations
APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:47:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration



TIC: BG047639.D

(94) Benzo(g,h,i)perylene

30.254min (-0.024) 1.17ng/ul m 12/09/2020

response 16205

Ion	Exp%	Act%
276.00	100	100
138.00	5.90	6.54
277.00	27.40	32.99#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047639.D
 Acq On : 8 Dec 2020 6:13
 Operator : CG/JU
 Sample : L4862-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ1

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:19:21 PM

Quant Time: Dec 08 07:49:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 07:34:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	28419	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	107258	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.84	164	81860	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	211418m	20.00	ng/ul	0.00
78) Chrysene-d12	21.85	240	206652m	20.00	ng/ul	0.00
86) Perylene-d12	25.21	264	219853	20.00	ng/ul	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	3253m >	6.10	ng/uL >	0.00
5) Phenol-d5	7.35	99	68756	28.27	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.53	67	36602	29.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.74	132	54091	29.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	49882	25.84	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	27873	31.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	32649	30.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	63544	27.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	57611	27.41	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	205015	28.83	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	243721	30.01	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	27515	26.09	ng/ul	0.00
58) Fluorene-d10	15.82	176	189143	28.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	40133m >	28.04	ng/ul >	0.00
71) Anthracene-d10	17.67	188	310321	29.43	ng/ul	0.00
79) Pyrene-d10	19.94	212	359915	29.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.98	264	370404	28.84	ng/ul	0.00

12/09/2020

Target Compounds

					Ovalue
6) Phenol	7.38	94	7032	3.060	ng/ul# 71
45) Dimethylphthalate	14.27	163	61200	8.497	ng/ul# 97
70) Phenanthrene	17.61	178	47550	4.150	ng/ul 97
77) Fluoranthene	19.61	202	72744m	4.989	ng/ul
80) Pvrene	19.97	202	56200m	3.739	ng/ul
83) Benzo(a)anthracene	21.83	228	35736m	2.420	ng/ul
85) Chrysene	21.90	228	31612	2.269	ng/ul 96
88) Benzo(b)fluoranthene	24.14	252	41461m >	2.702	ng/ul > 96
91) Benzo(a)pyrene	25.05	252	26525	1.917	ng/ul# 96
92) Indeno(1,2,3-cd)pyrene	29.06	276	18789m	1.113	ng/ul
94) Benzo(a,h,i)perylene	30.25	276	16205m	1.169	ng/ul

12/09/2020

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12/09/2020

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