

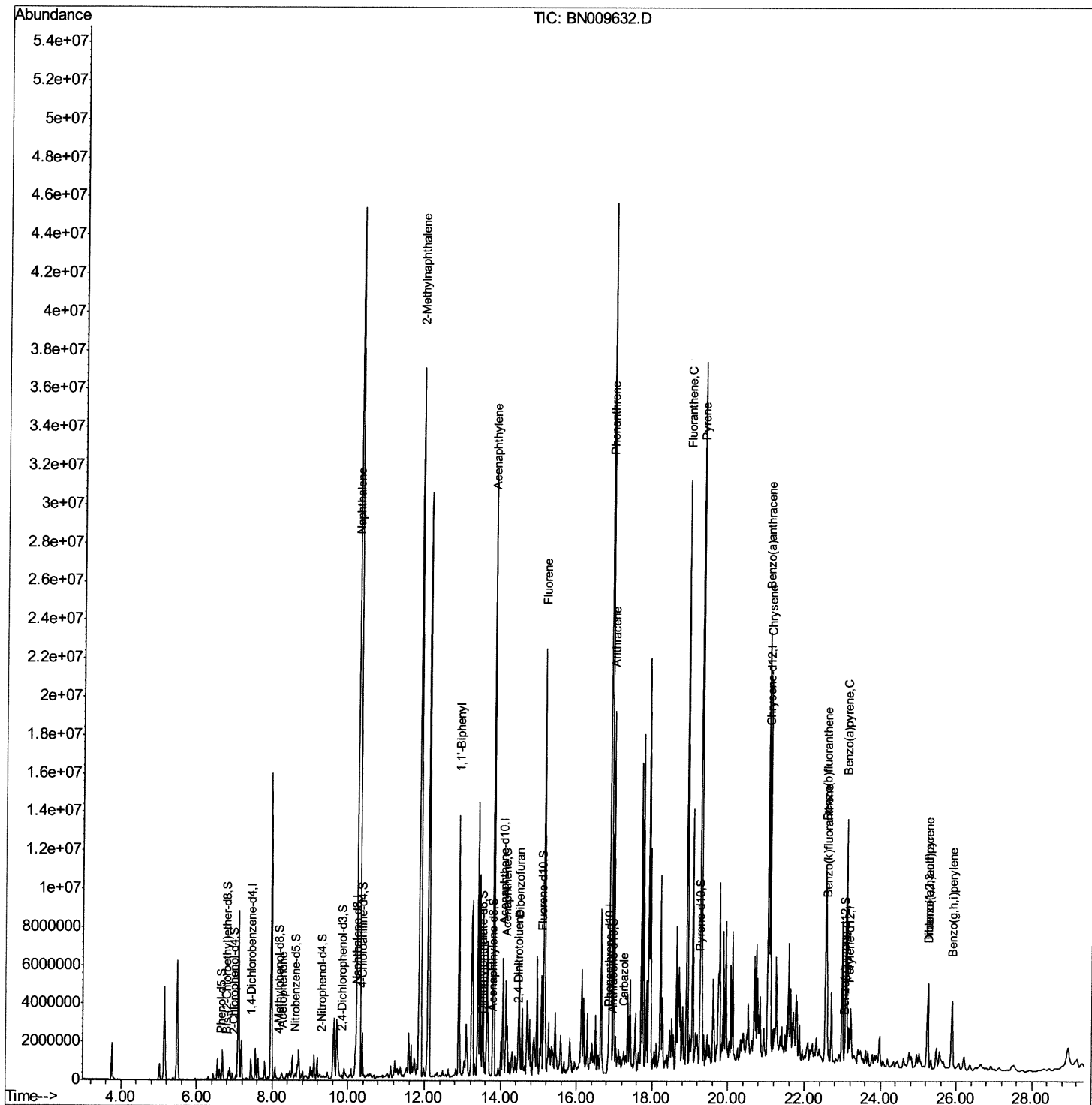
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
GAT61

Manual Integrations
APPROVED

mohammad
2/10/2020 8:20:16 AM

Quant Time: Feb 07 12:24:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 07 11:12:58 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

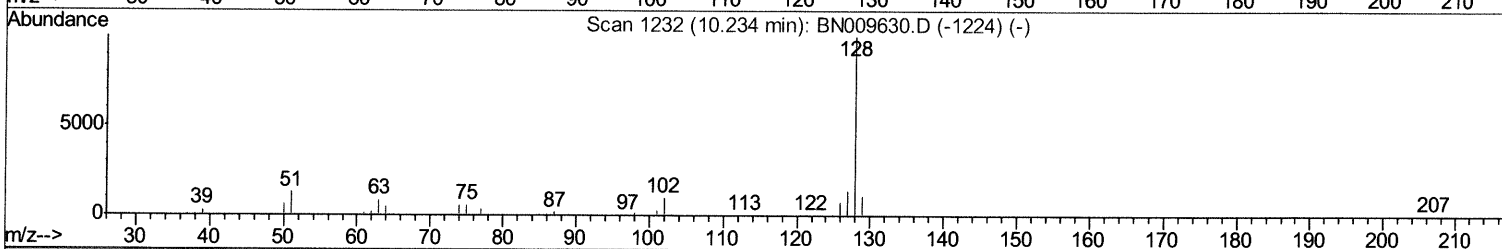
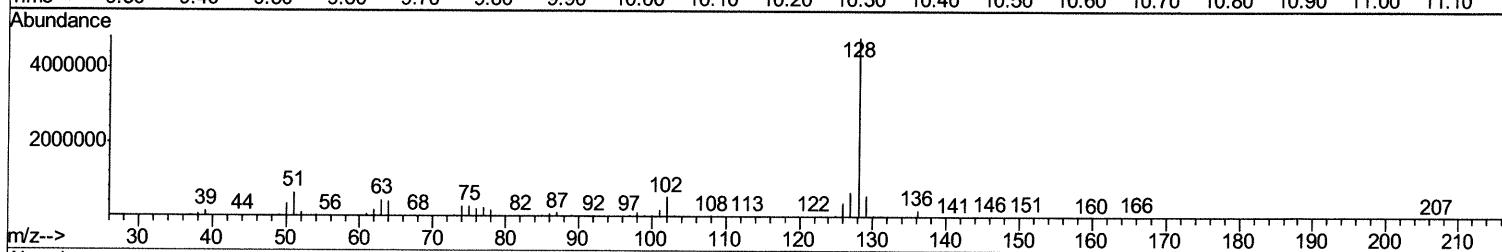
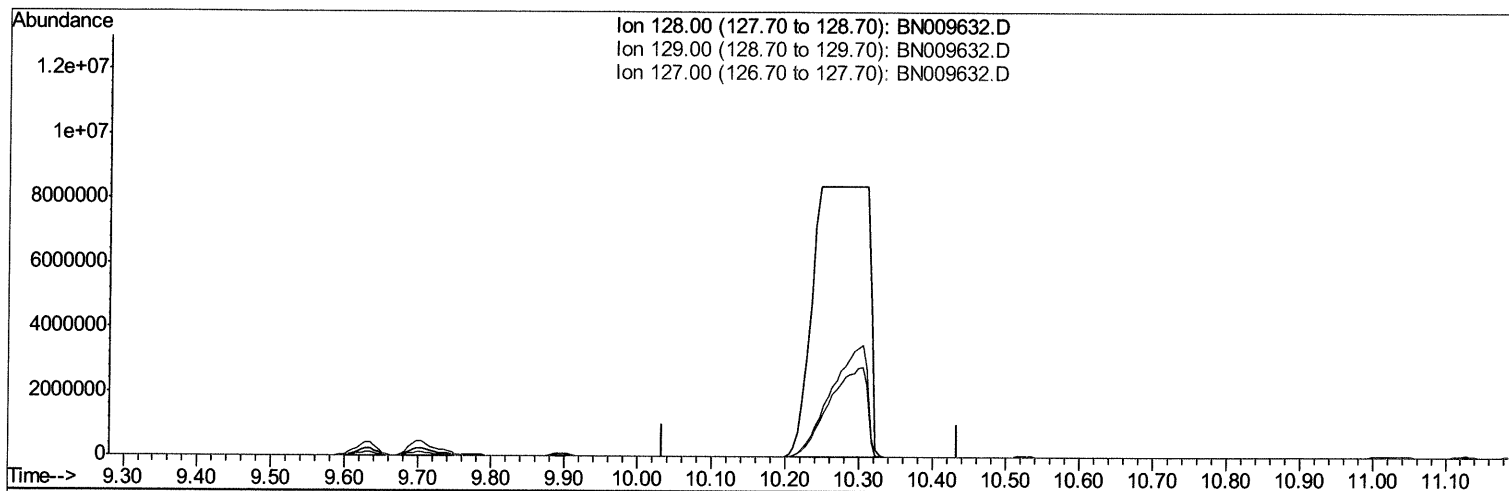
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

mohammad
2/10/2020 8:20:16 AM

Quant Time: Feb 07 11:15:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 07 11:12:58 2020
Response via : Initial Calibration



TIC: BN009632.D

(28) Naphthalene

10.234min (-10.234) 0.00ng/ul

response 0

Ion	Exp%	Act%
128.00	100	0.00
129.00	10.90	0.00#
127.00	13.40	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

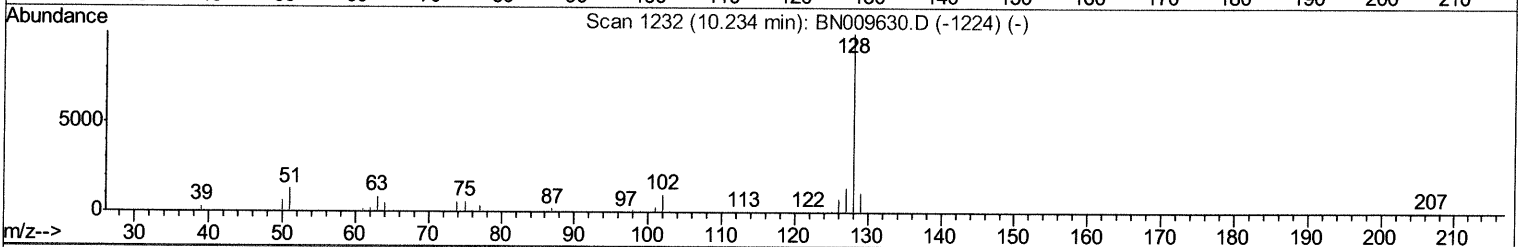
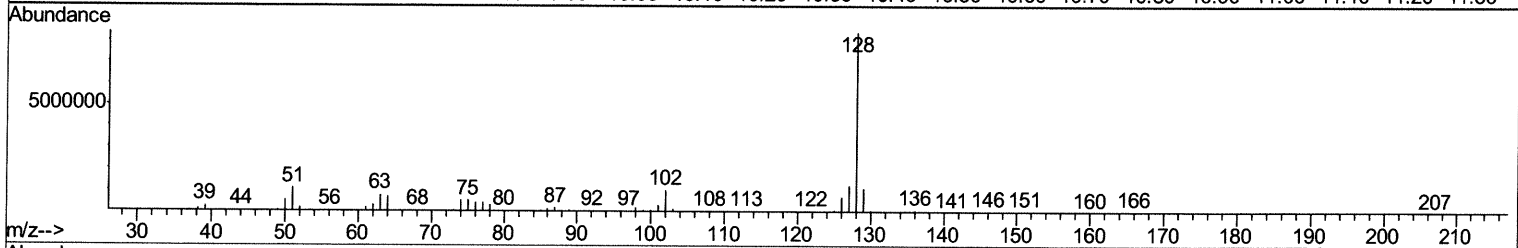
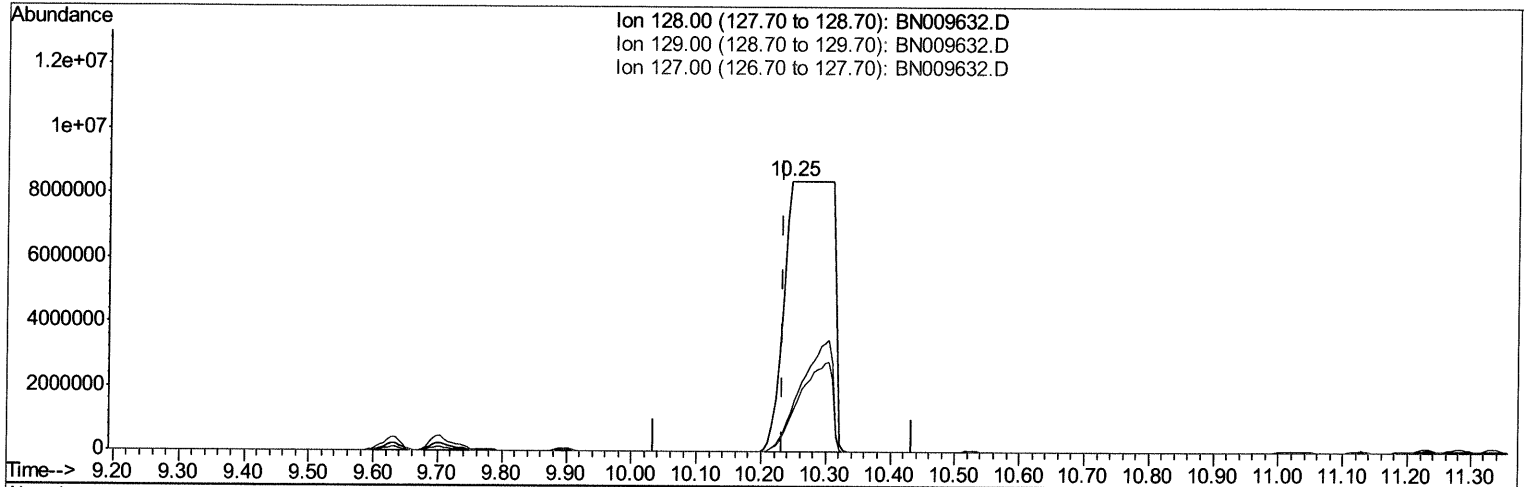
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT61

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 11:15:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 11:12:58 2020
 Response via : Initial Calibration



TIC: BN009632.D

(28) Naphthalene

10.246min (+0.012) 807.56ng/ul m JU 02/13/20

response 43491291

Ion	Exp%	Act%
128.00	100	100
129.00	10.90	13.07
127.00	13.40	14.54
0.00	0.00	0.00

Quantitation Report (Qedit)

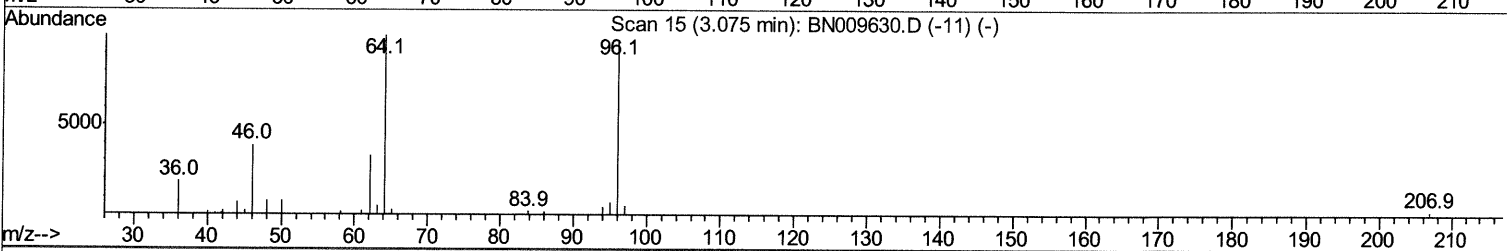
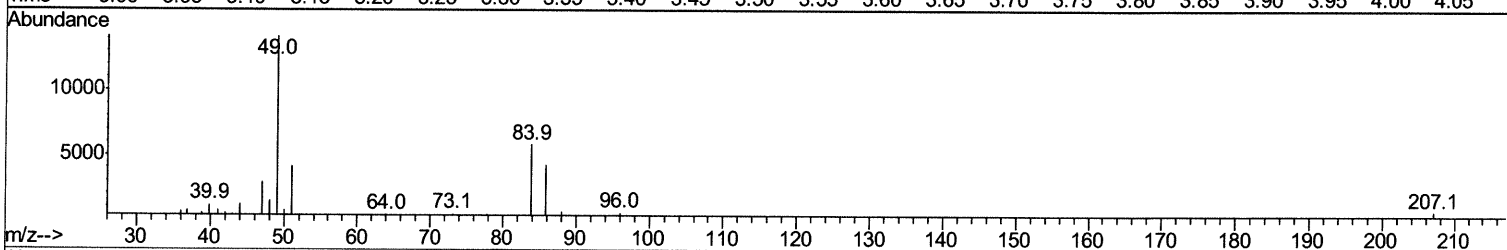
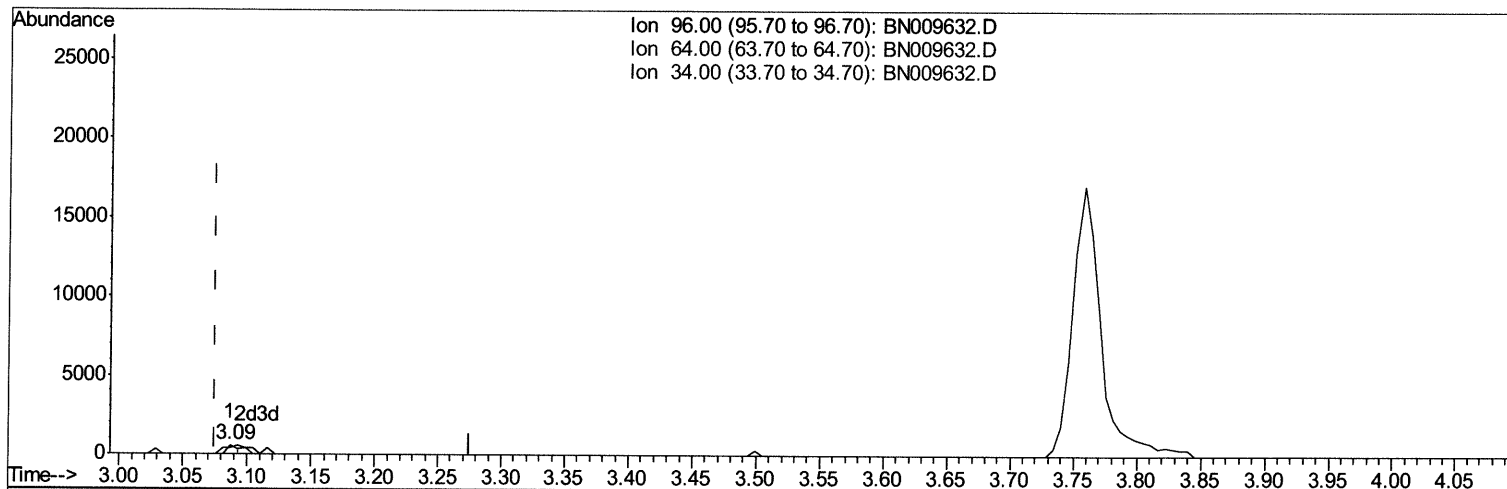
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 12:24:01 2020
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TIC: BN009632.D

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

3.087min (+0.012) 0.05ng/uL

response 315

Ion	Exp%	Act%
96.00	100	100
64.00	102.40	71.09#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

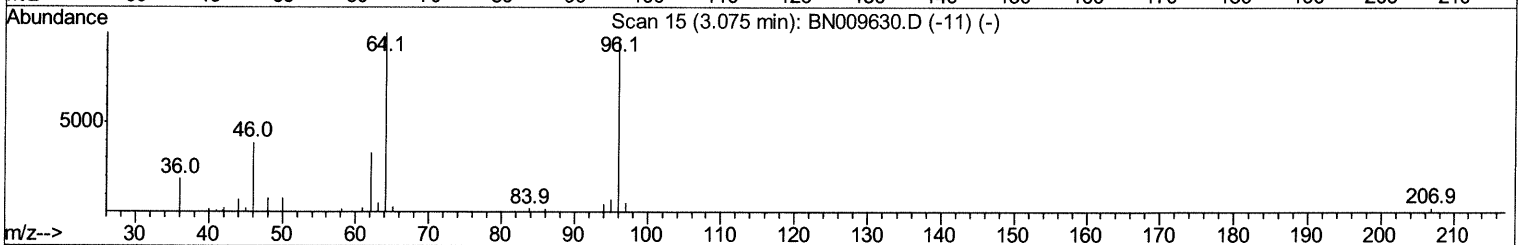
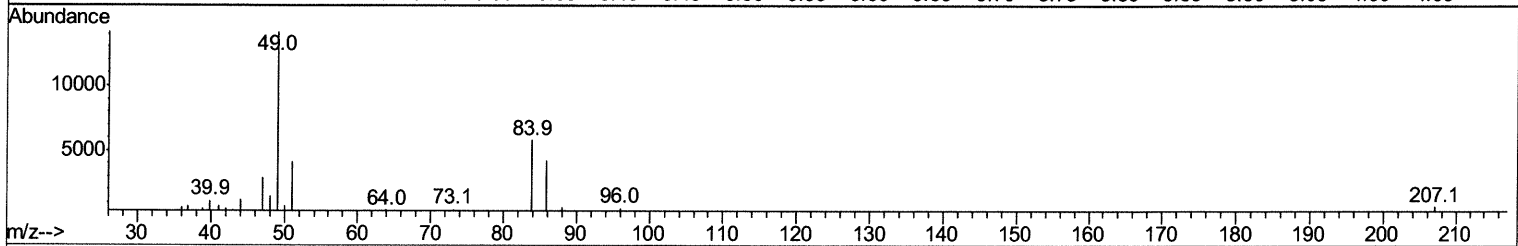
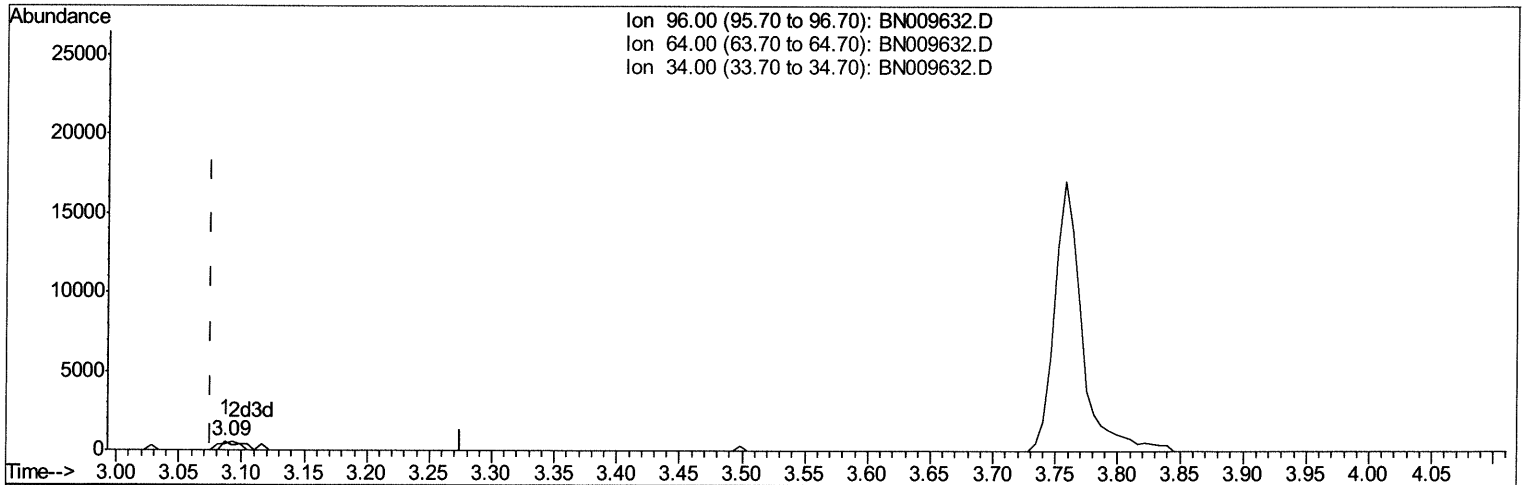
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT61

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 12:24:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 11:12:58 2020
 Response via : Initial Calibration



TIC: BN009632.D

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

3.087min (+0.012) 0.10ng/uL m *Ju 02/13/20*

response 565

Ion	Exp%	Act%
96.00	100	100
64.00	102.40	71.09#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

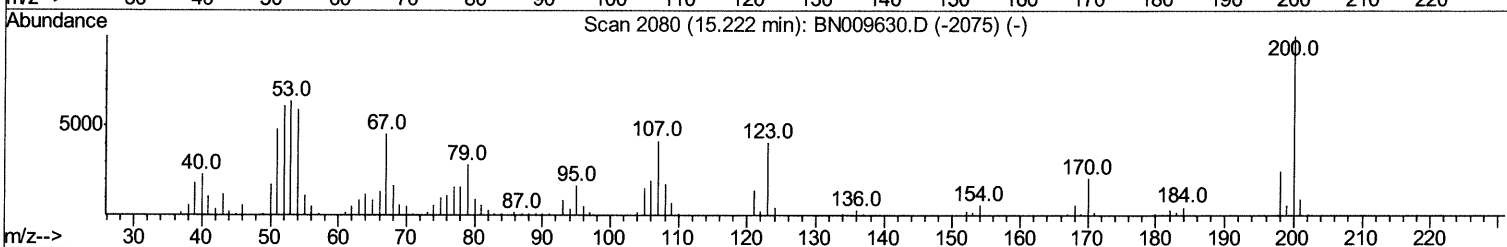
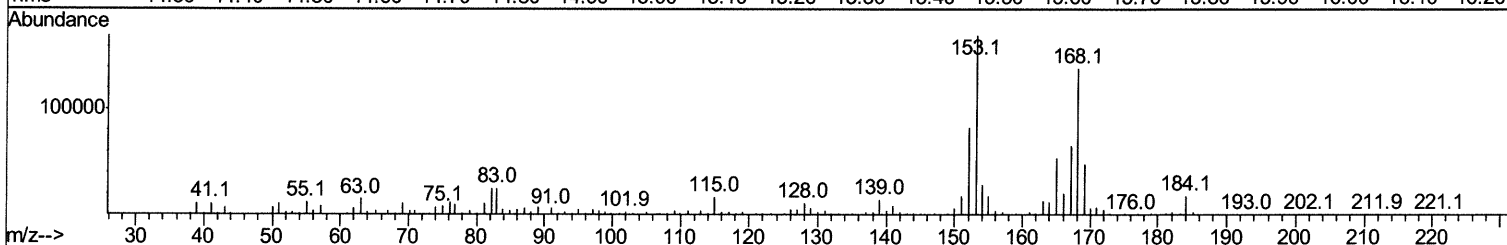
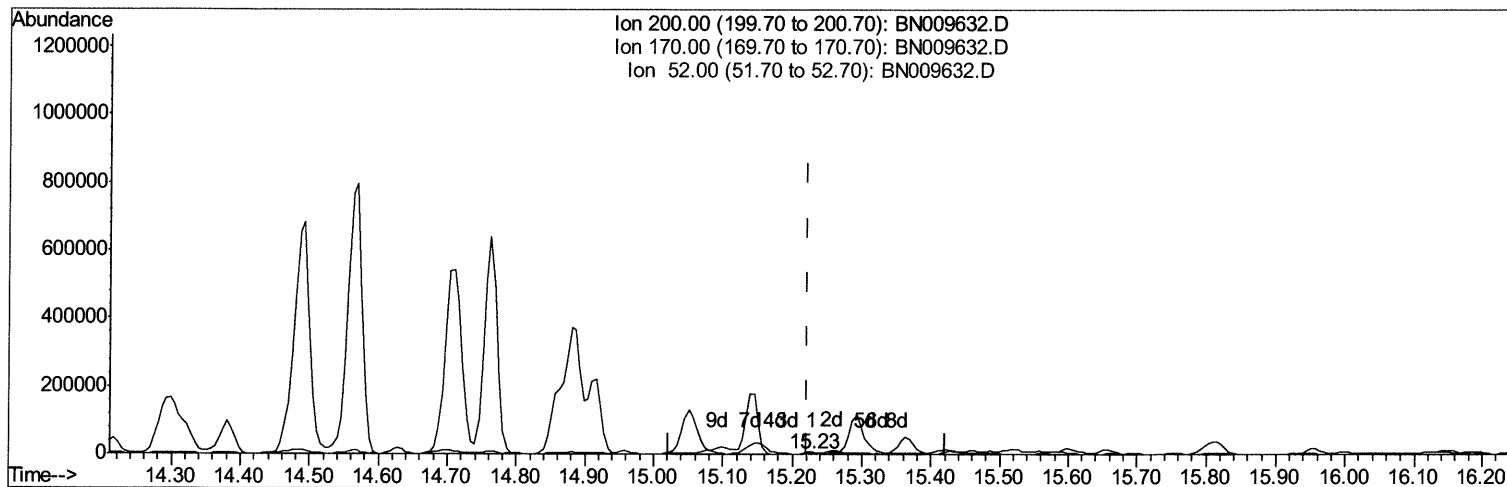
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT61

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 14:41:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 11:12:58 2020
 Response via : Initial Calibration



TIC: BN009632.D

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

15.228min (+0.006) 0.09ng/ul

response 682

Ion	Exp%	Act%
200.00	100	100
170.00	22.30	727.27#
52.00	68.10	315.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

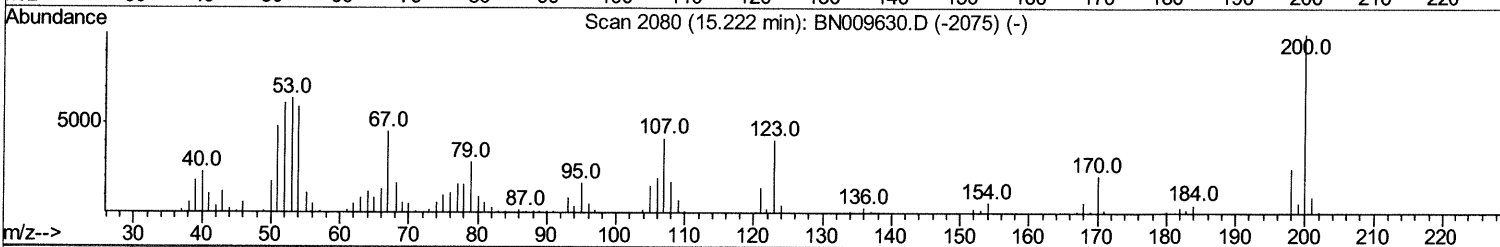
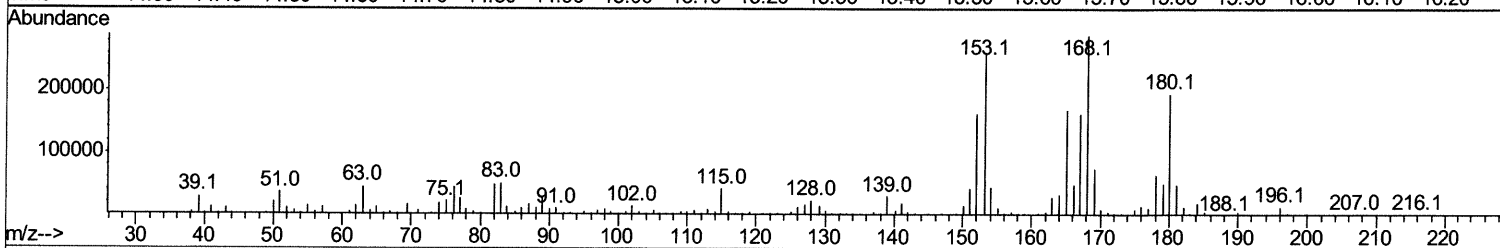
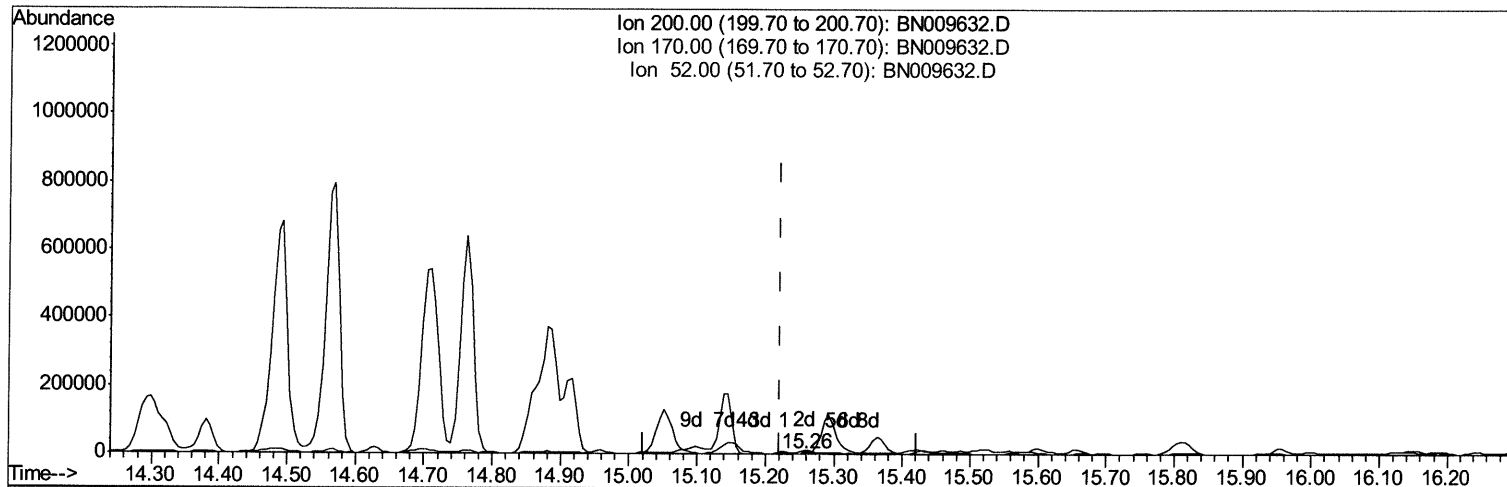
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT61

Manual Integrations
APPROVED

mohammad
2/10/2020 8:20:16 AM

Quant Time: Feb 07 14:41:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 07 11:12:58 2020
Response via : Initial Calibration



TIC: BN009632.D

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

15.257min (+0.035) 0.65ng/ul m JU 02/13/20

response 4678

Ion	Exp%	Act%
200.00	100	100
170.00	22.30	274.82#
52.00	68.10	331.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

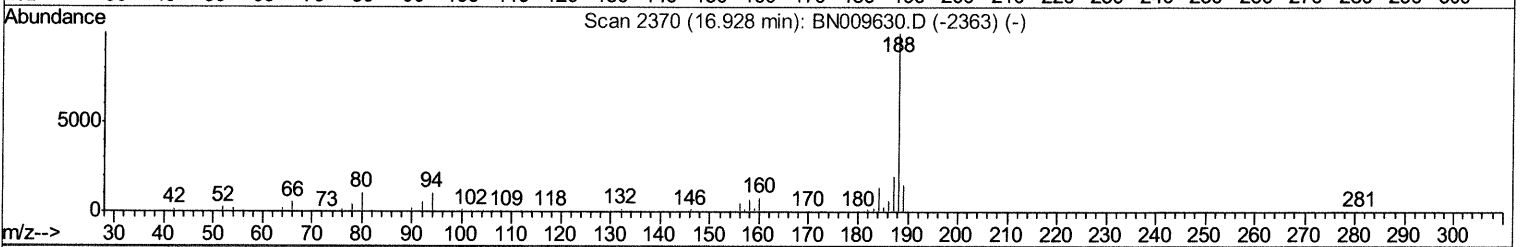
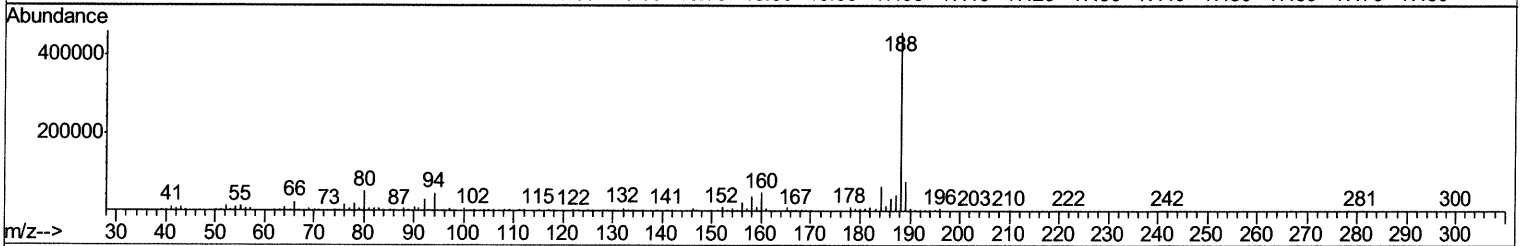
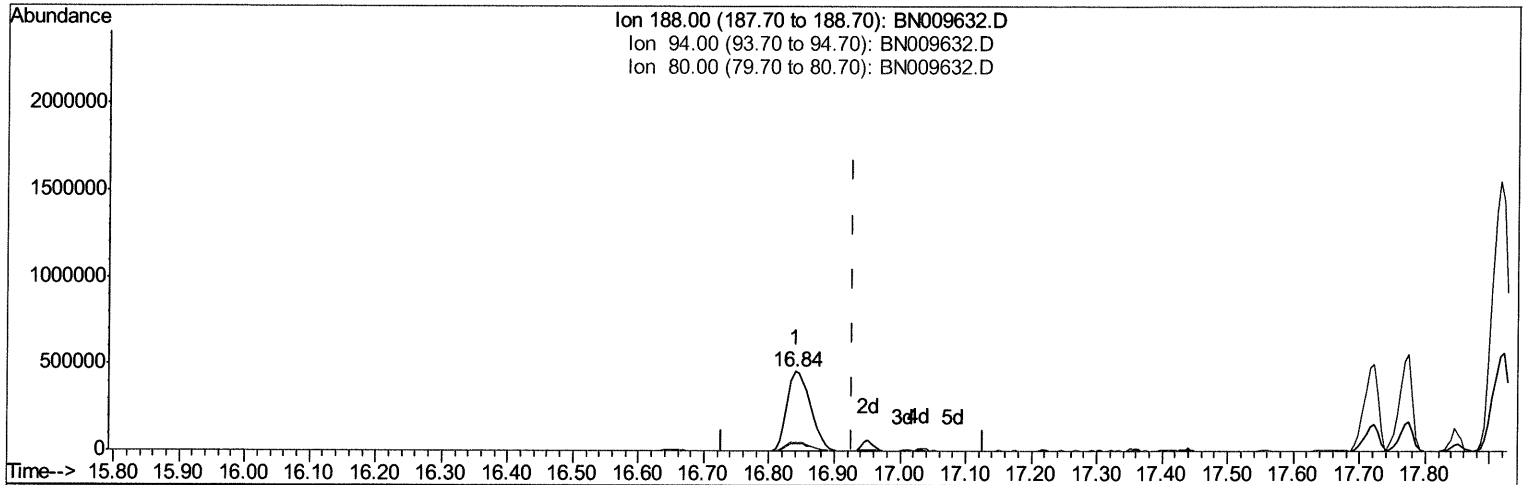
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020620\Not Reviewed Data\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampled :
 GAT61

Manual Integrations
APPROVED

mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 18:24:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 15:21:46 2020
 Response via : Initial Calibration



TIC: BN009632.D

(70) Anthracene-d10 (S)

16.839min (-0.088) 22.01ng/ul

response 1153632

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	9.93
80.00	11.10	10.92
0.00	0.00	0.00

Quantitation Report (Qedit)

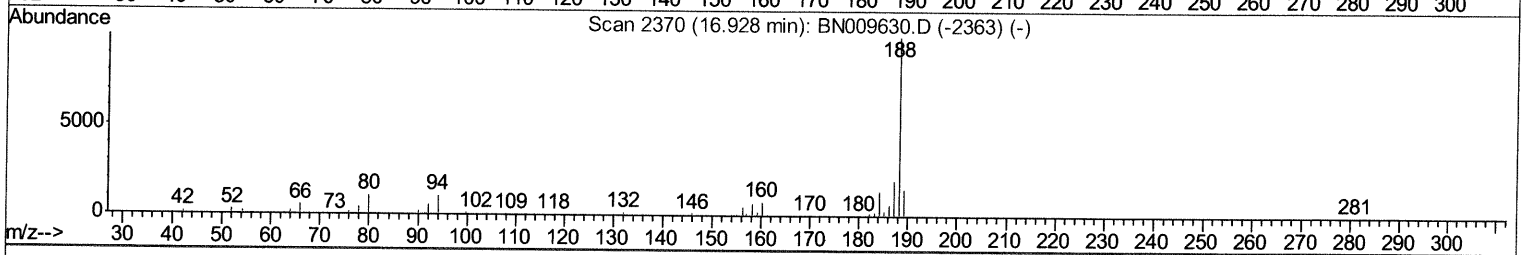
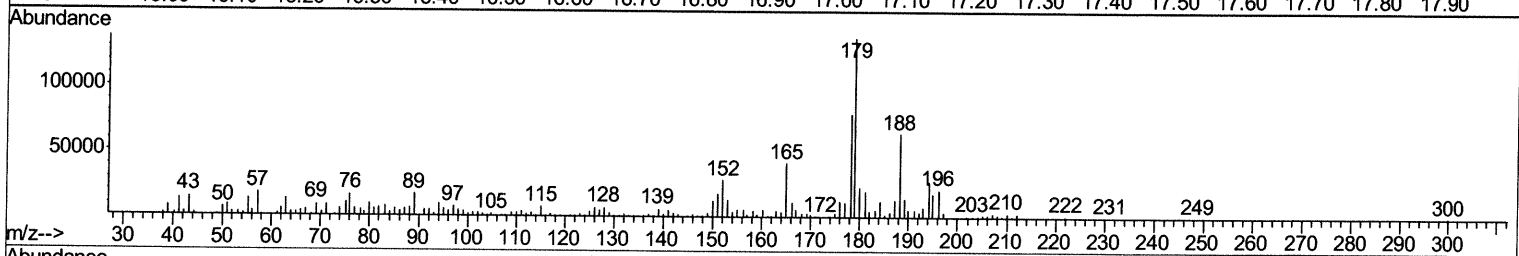
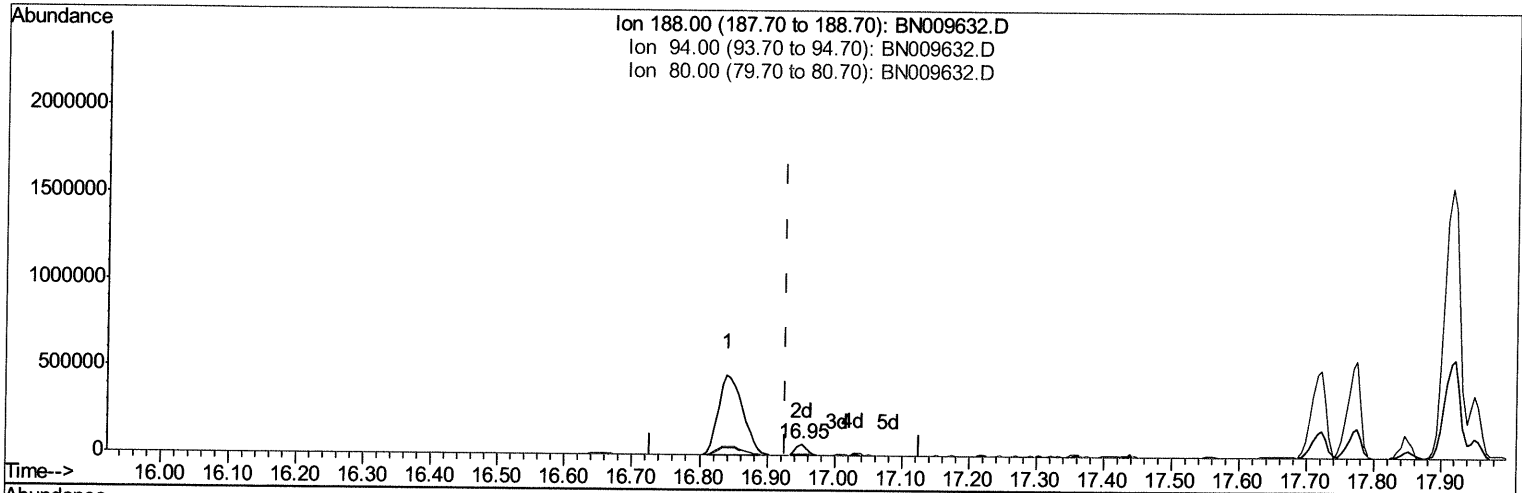
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
GAT61

Manual Integrations
APPROVED

mohammad
2/10/2020 8:20:16 AM

Quant Time: Feb 07 11:15:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 07 11:12:58 2020
Response via : Initial Calibration



TIC: BN009632.D

(70) Anthracene-d10 (S)

16.951min (+0.024) 1.47ng/ul m *JU 02/13/20*

response 77025

Ion	Exp%	Act%
188.00	100	100
94.00	10.60	14.74#
80.00	11.10	14.50#
0.00	0.00	0.00

Quantitation Report (Qedit)

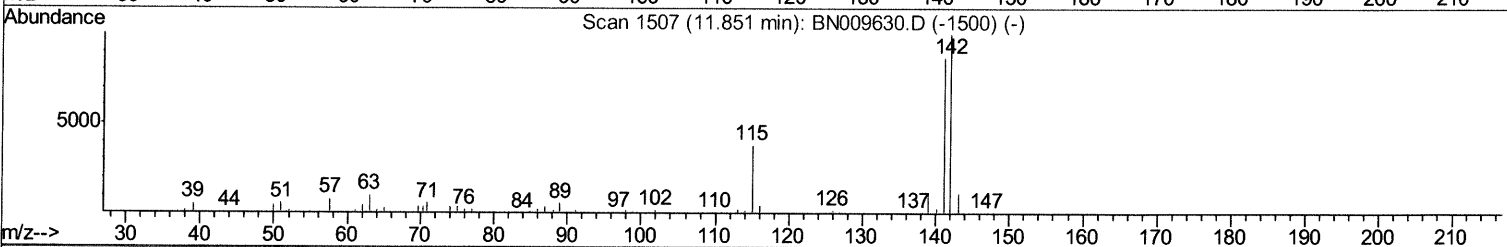
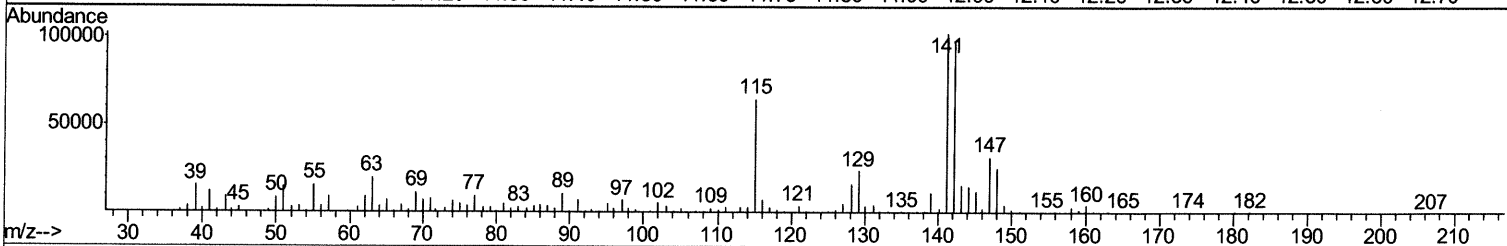
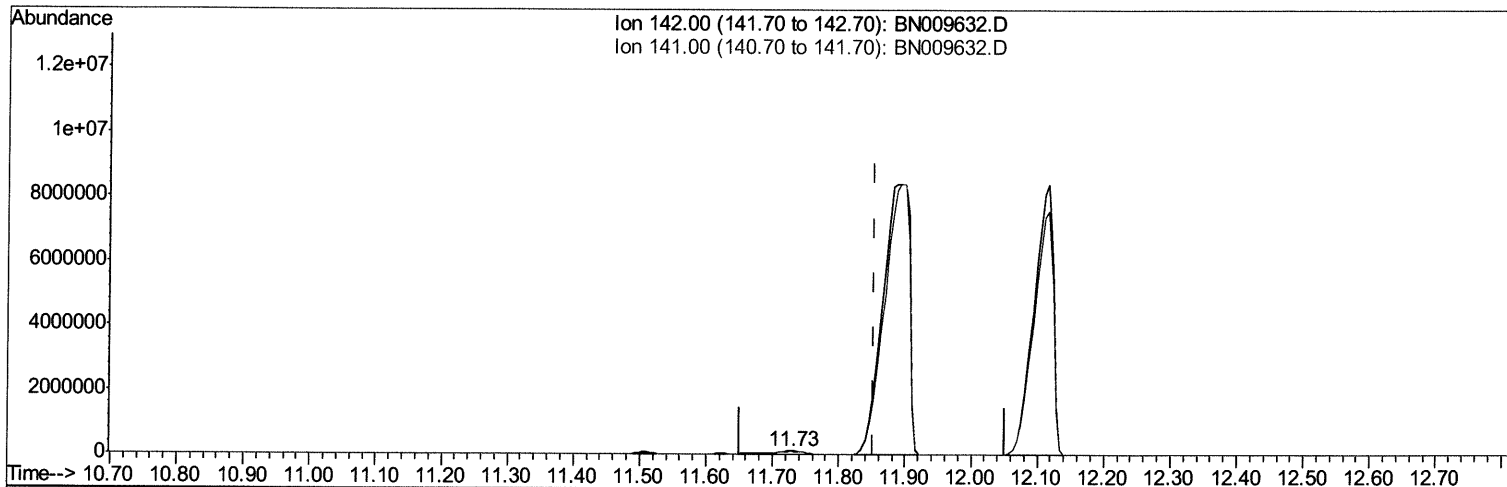
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT61

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 11:15:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
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TIC: BN009632.D

(34) 2-Methylnaphthalene

11.728min (-0.124) 6.72ng/ul

response 253423

Ion	Exp%	Act%
142.00	100	100
141.00	89.40	104.43
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

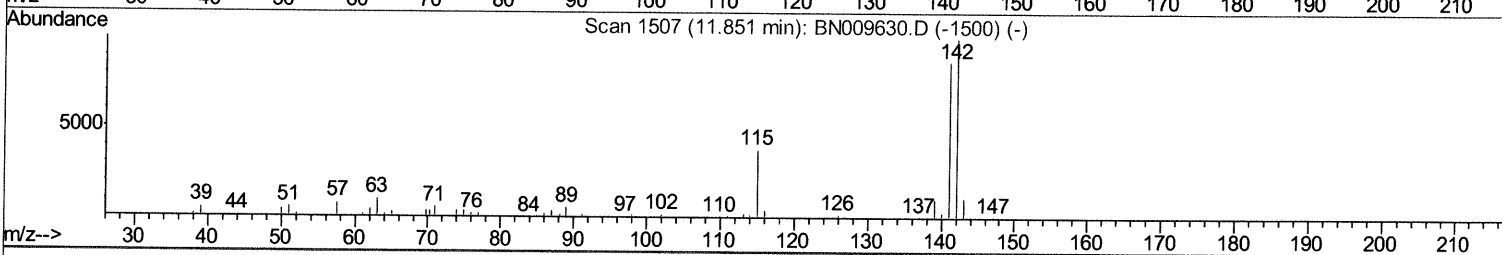
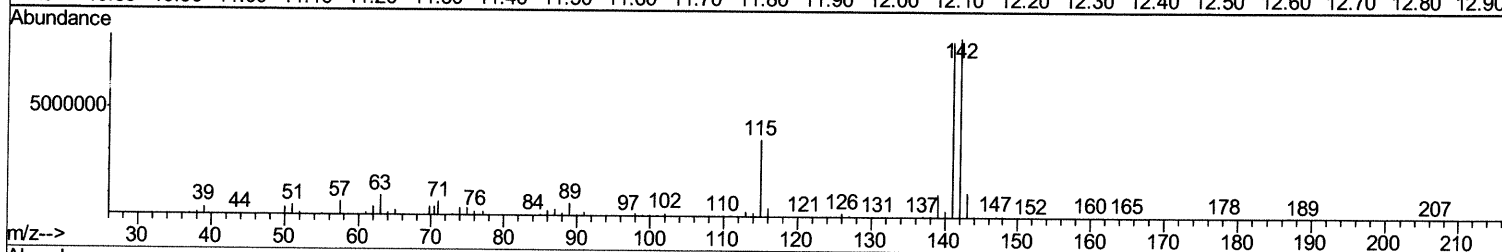
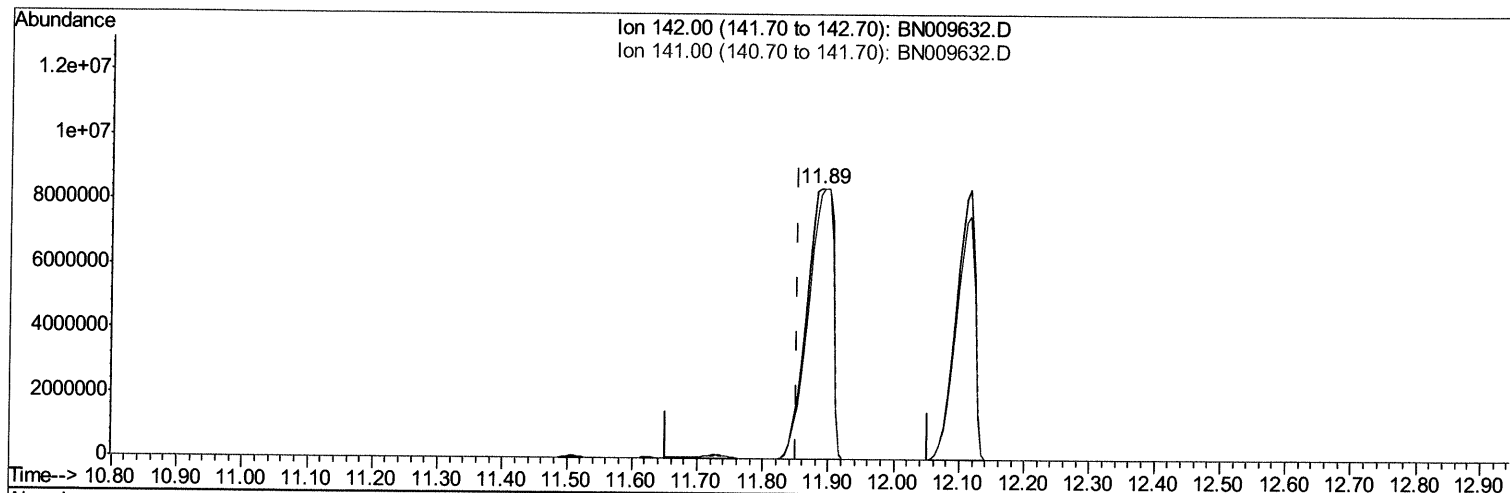
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT61

Manual Integrations
APPROVED

mohammad
2/10/2020 8:20:16 AM

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
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TIC: BN009632.D

(34) 2-Methylnaphthalene

11.887min (+0.035) 623.76ng/ul m JU 02/13/20

response 23508648

Ion	Exp%	Act%
142.00	100	100
141.00	89.40	97.83
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

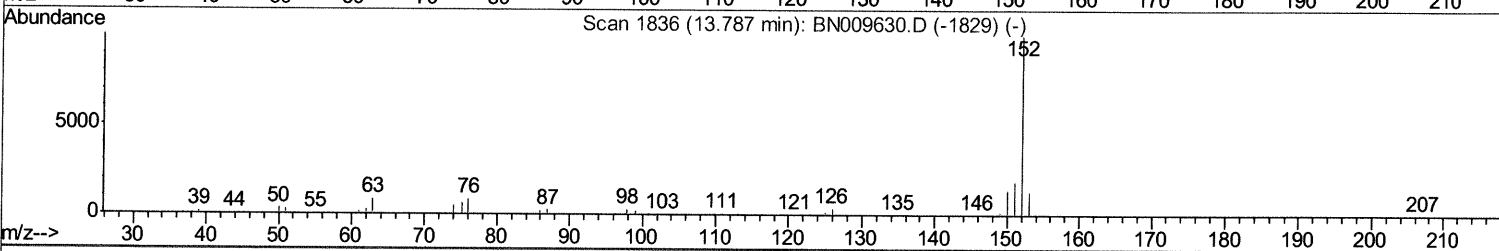
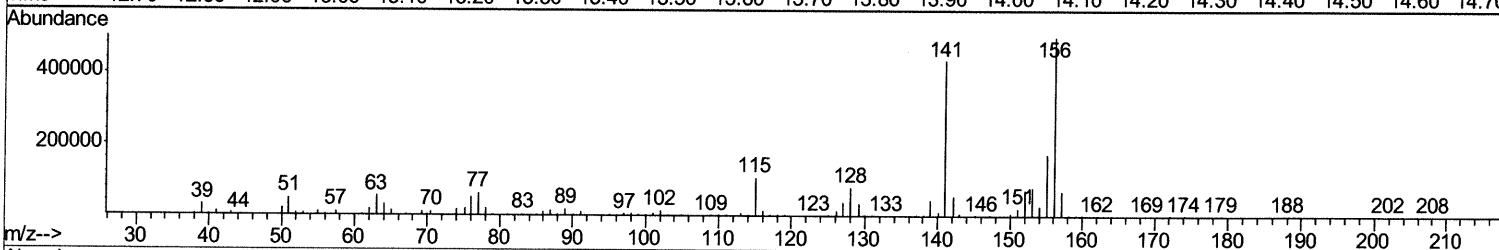
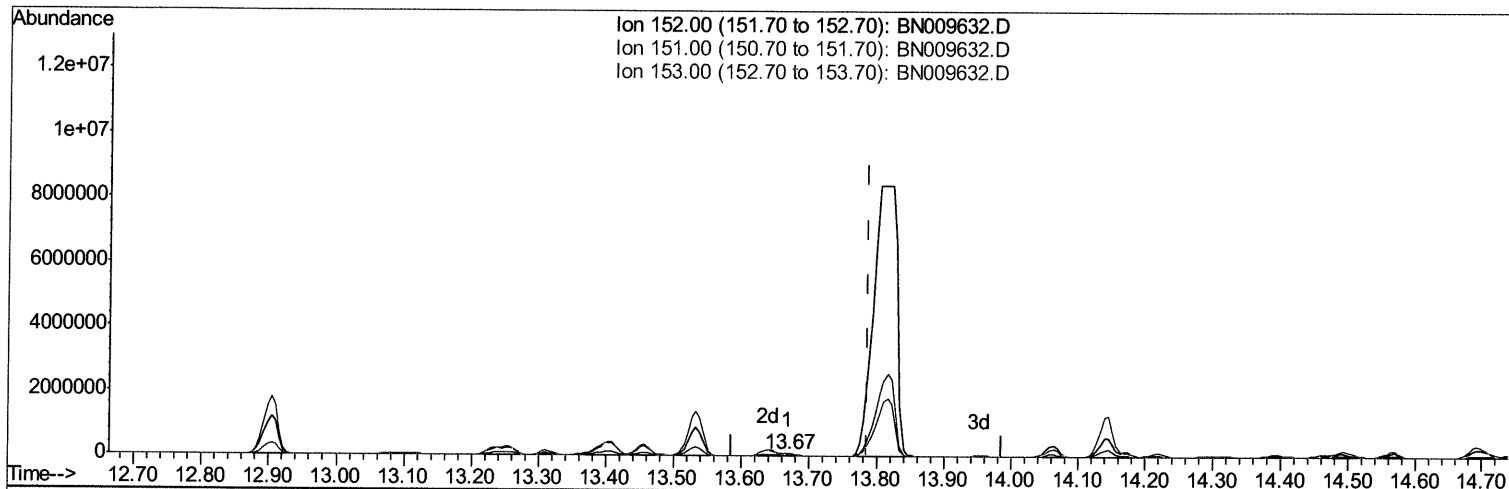
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT61

Manual Integrations
 APPROVED

mohammad
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Quant Time: Feb 07 11:15:46 2020
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 11:12:58 2020
 Response via : Initial Calibration



TIC: BN009632.D

(47) Acenaphthylene

13.669min (-0.118) 1.27ng/ul

response 79298

Ion	Exp%	Act%
152.00	100	100
151.00	20.20	29.82#
153.00	13.20	109.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

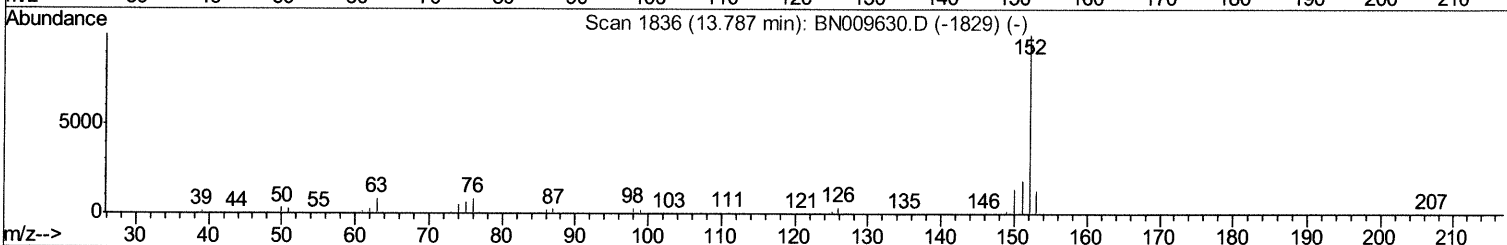
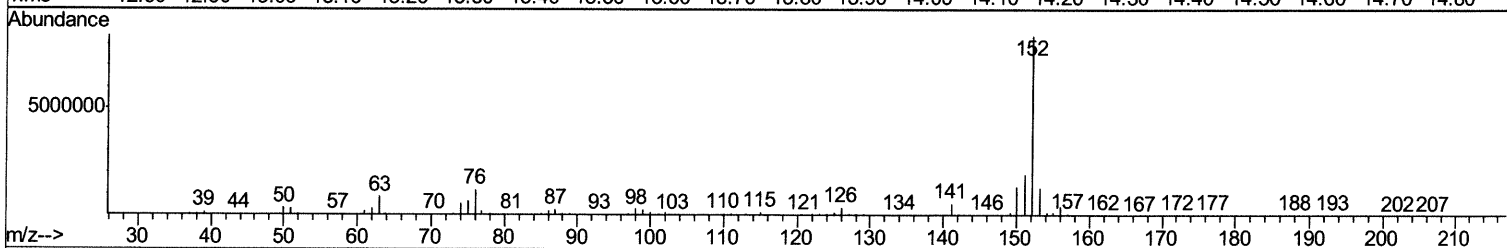
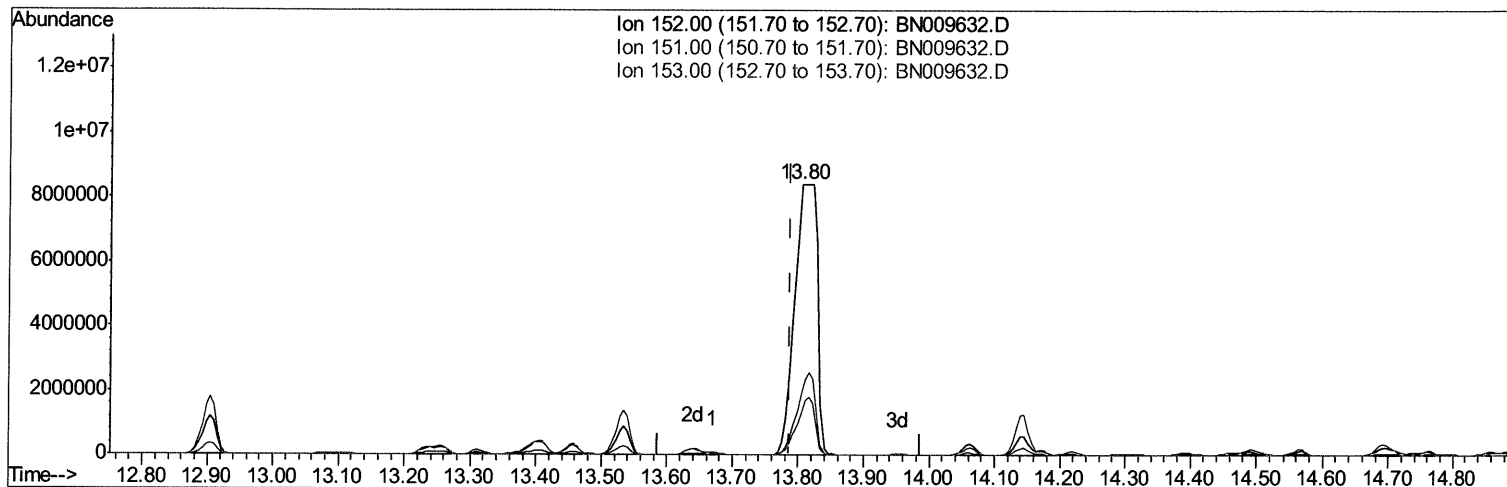
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT61

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 11:15:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 11:12:58 2020
 Response via : Initial Calibration



TIC: BN009632.D

(47) Acenaphthylene

13.804min (+0.018) 322.15ng/ul m **JU 02/13/20**

response 20157826

Ion	Exp%	Act%
152.00	100	100
151.00	20.20	22.63
153.00	13.20	15.41
0.00	0.00	0.00

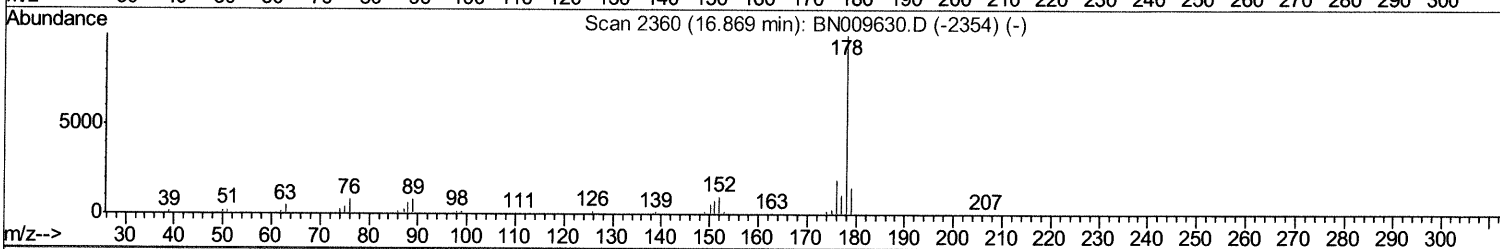
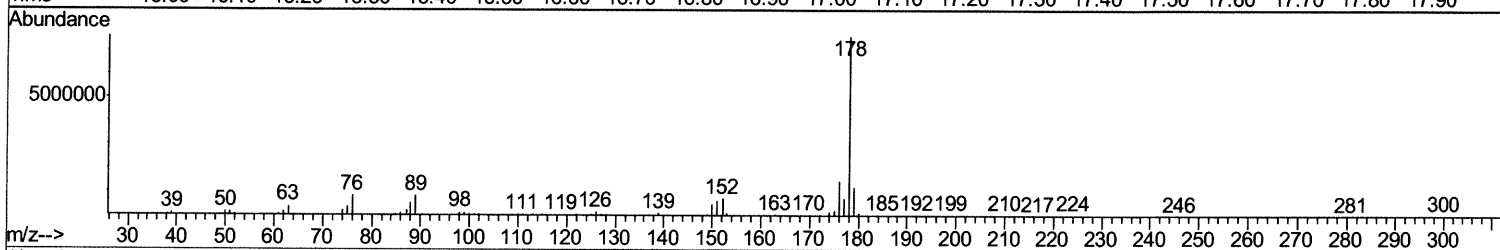
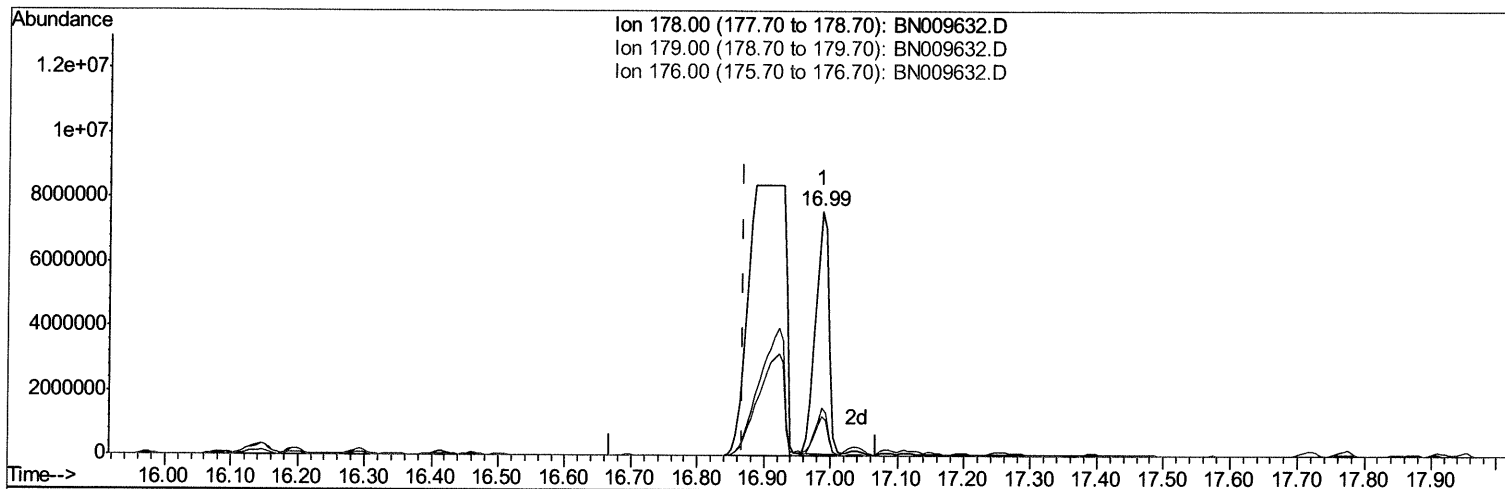
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT61

Manual Integrations
APPROVED

mohammad
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
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Response via : Initial Calibration



TIC: BN009632.D

(69) Phenanthrene

16.986min (+0.118) 159.26ng/ul

response 10478070

Ion	Exp%	Act%
178.00	100	100
179.00	15.20	15.91
176.00	18.50	19.43
0.00	0.00	0.00

Quantitation Report (Qedit)

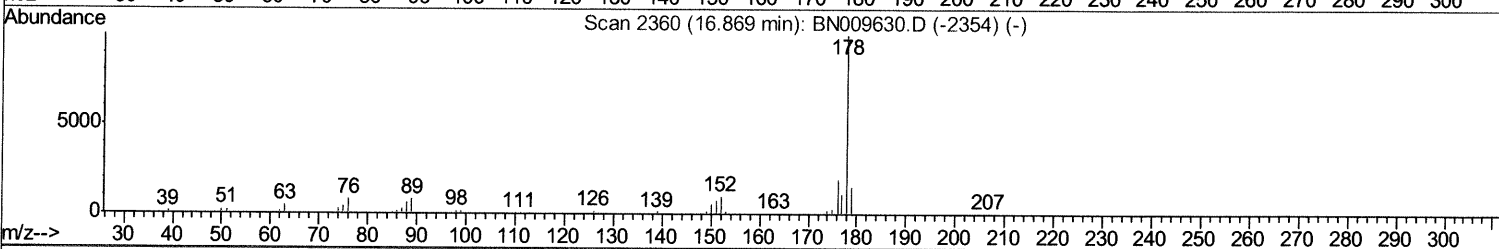
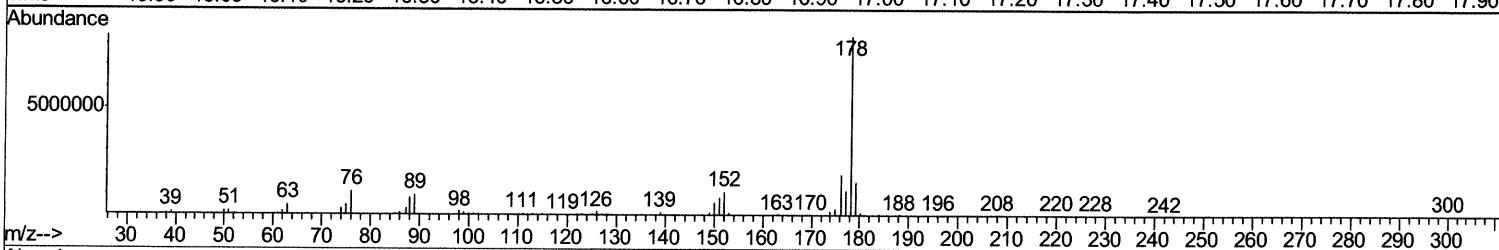
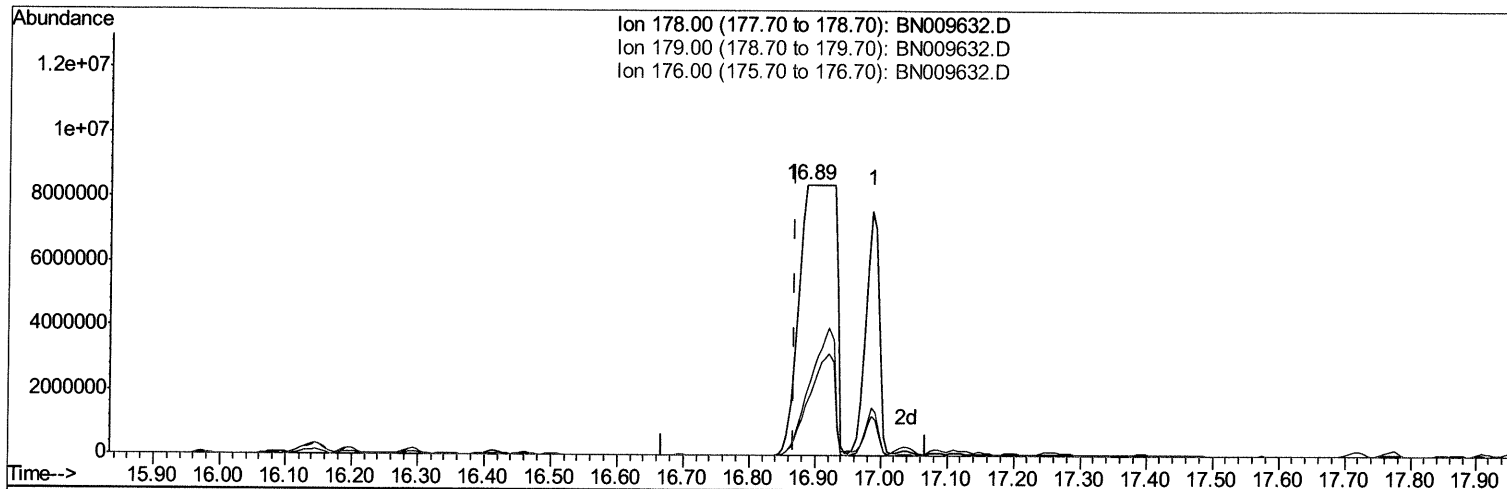
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT61

Manual Integrations
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mohammad
 2/10/2020 8:20:16 AM

Quant Time: Feb 07 11:15:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 11:12:58 2020
 Response via : Initial Calibration



TIC: BN009632.D

(69) Phenanthrene

16.886min (+0.018) 487.47ng/ul m

JU 02/13/20

response 32070839

Ion	Exp%	Act%
178.00	100	100
179.00	15.20	18.67#
176.00	18.50	22.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

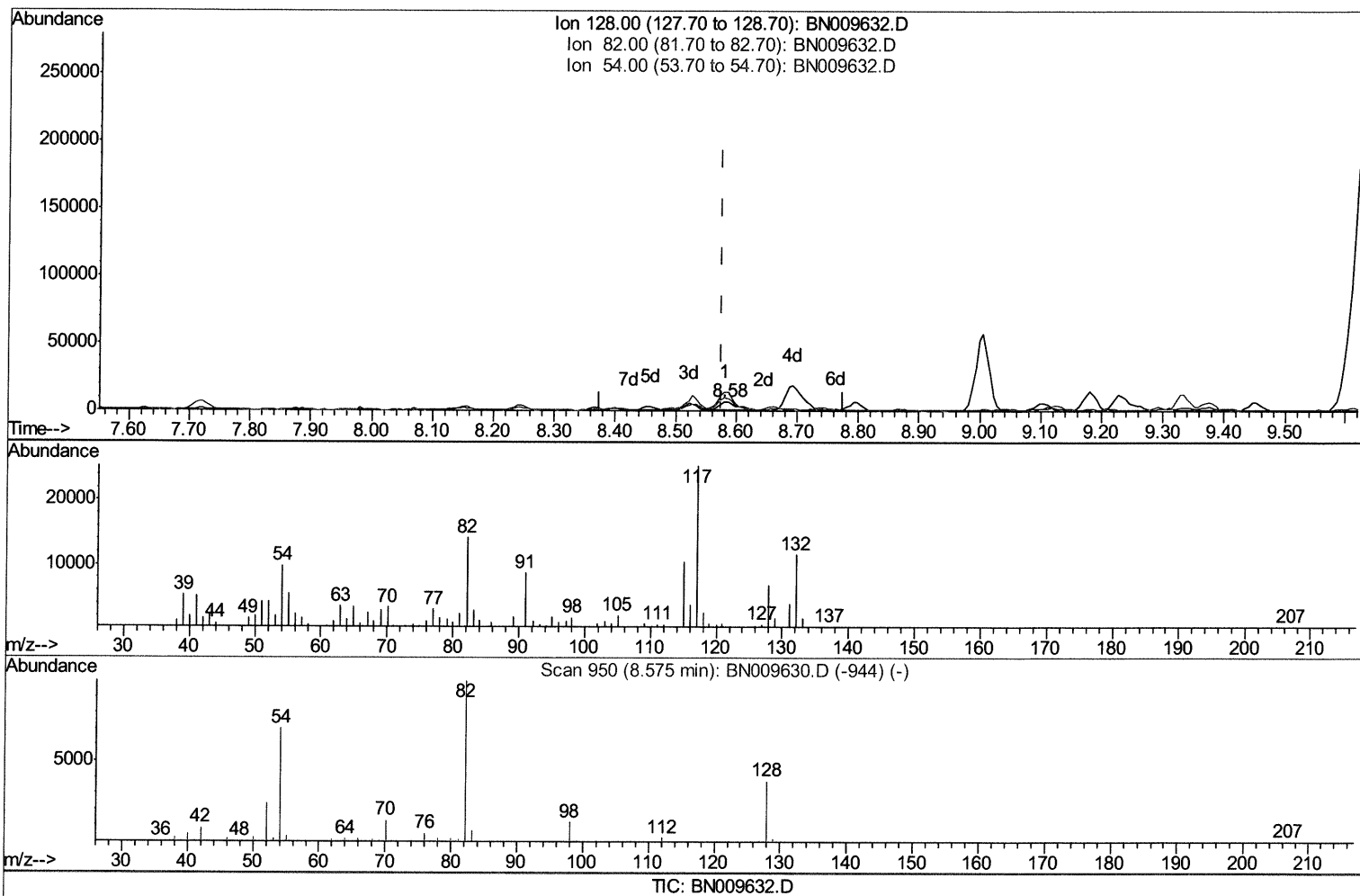
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Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
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(19) Nitrobenzene-d5 (S)

8.581min (+0.006) 1.79ng/ul m Ju 02/13/20

response 13223

Ion	Exp%	Act%
128.00	100	100
82.00	265.60	208.56#
54.00	203.50	144.62#
0.00	0.00	0.00

Quantitation Report (Qedit)

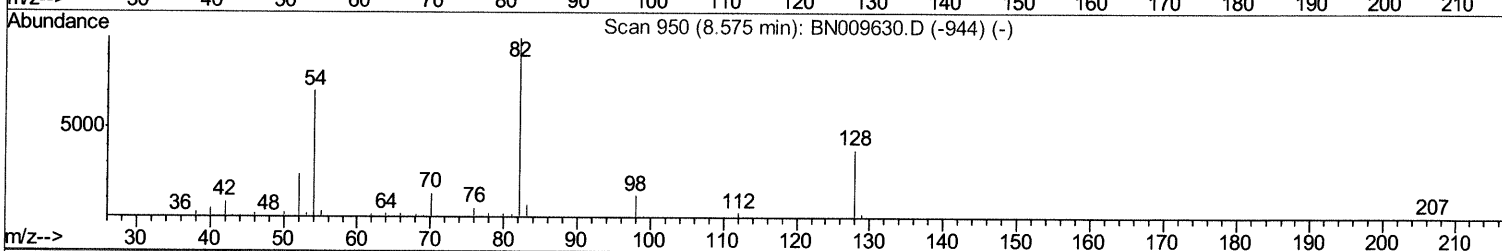
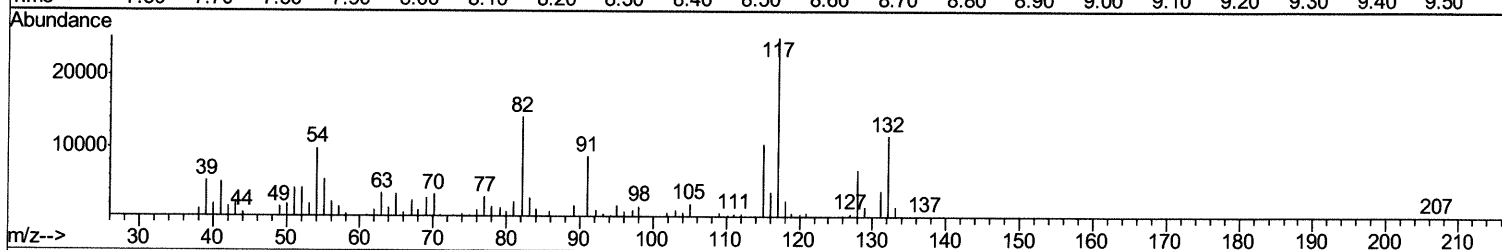
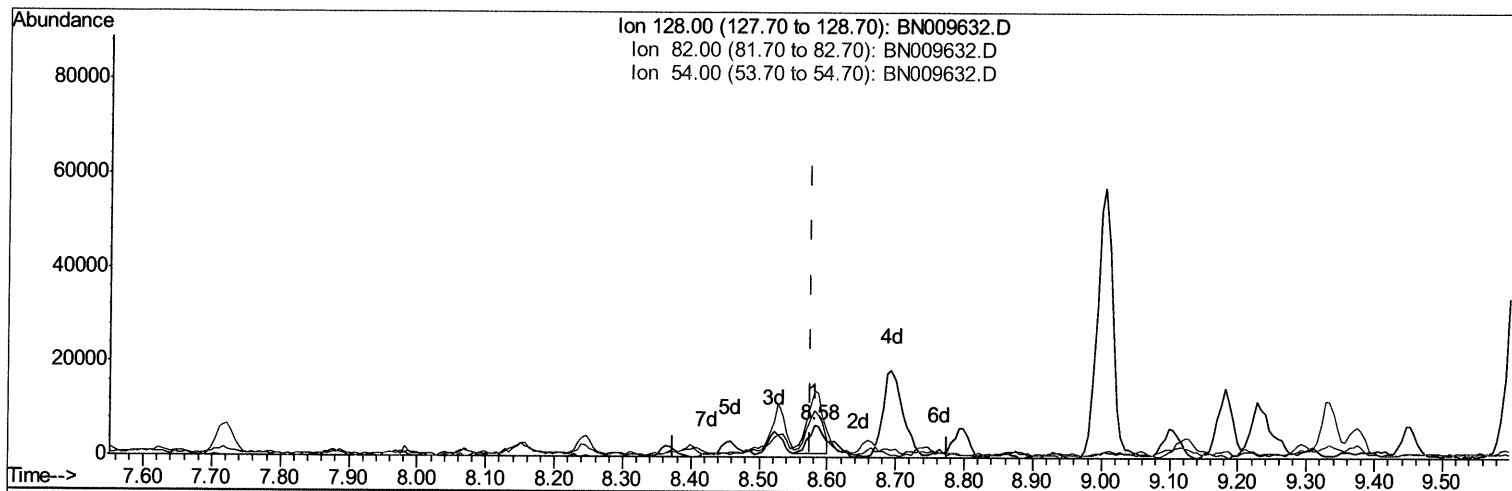
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Response via : Initial Calibration



TIC: BN009632.D

(19) Nitrobenzene-d5 (S)

8.581min (+0.006) 1.28ng/ul

response 9440

Ion	Exp%	Act%
128.00	100	100
82.00	265.60	208.56#
54.00	203.50	144.62#
0.00	0.00	0.00

Quantitation Report (Qedit)

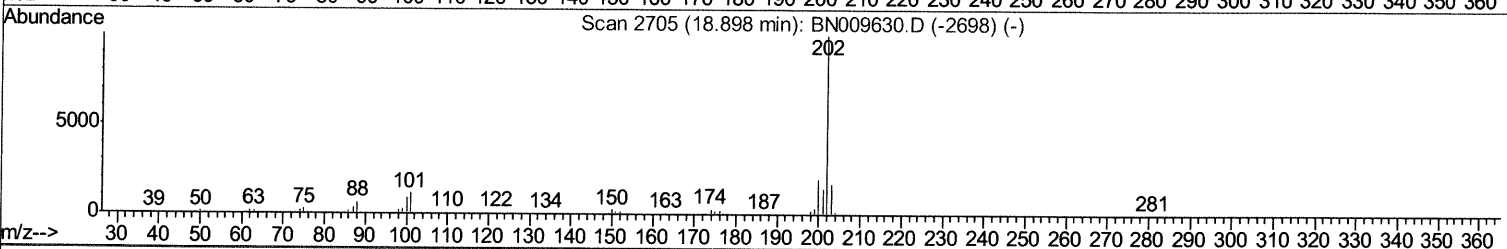
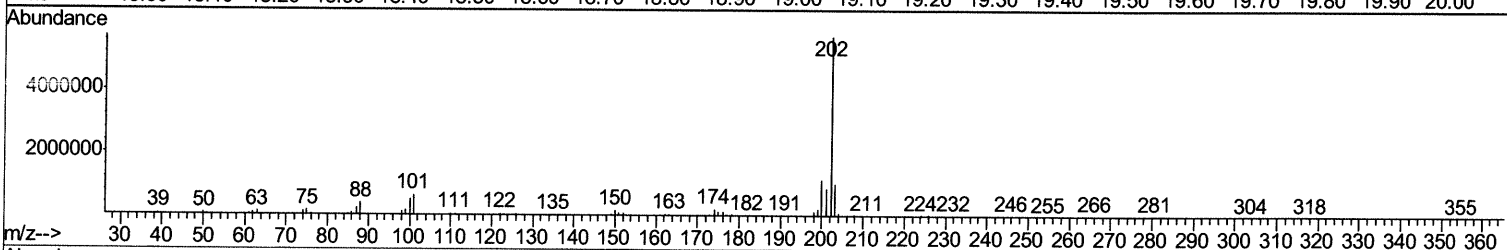
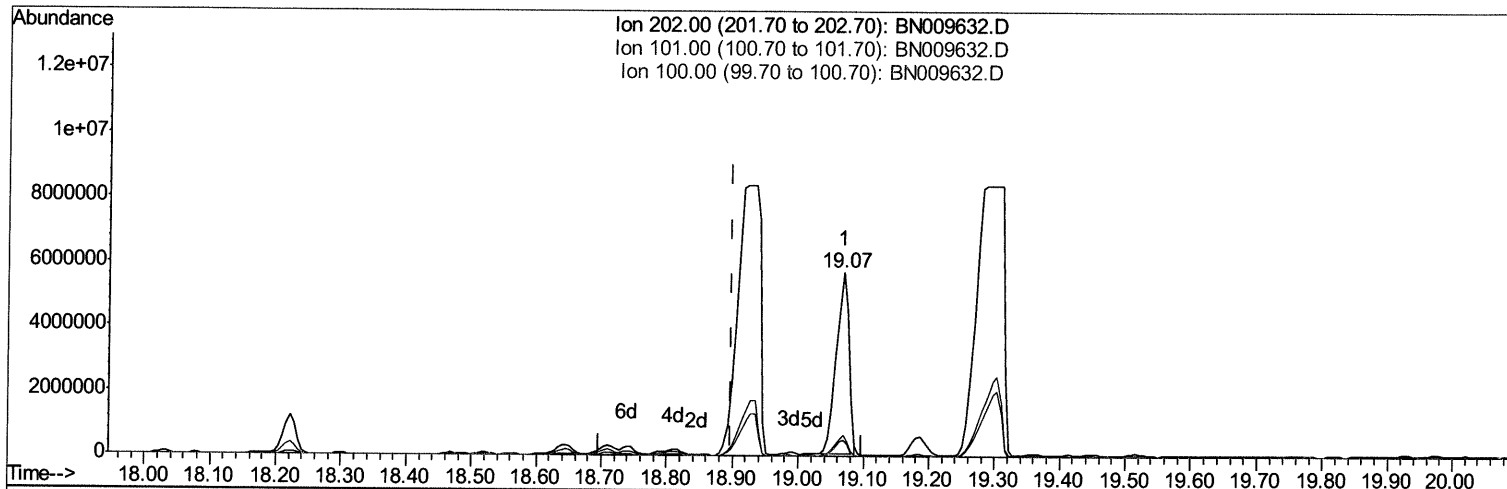
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009632.D
 Acq On : 07 Feb 2020 05:23
 Operator : CG/JU
 Sample : L1324-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual Integrations
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TIC: BN009632.D

(76) Fluoranthene (C)

19.069min (+0.171) 100.55ng/ul

response 7550423

Ion	Exp%	Act%
202.00	100	100
101.00	11.50	11.10
100.00	8.60	8.75
0.00	0.00	0.00

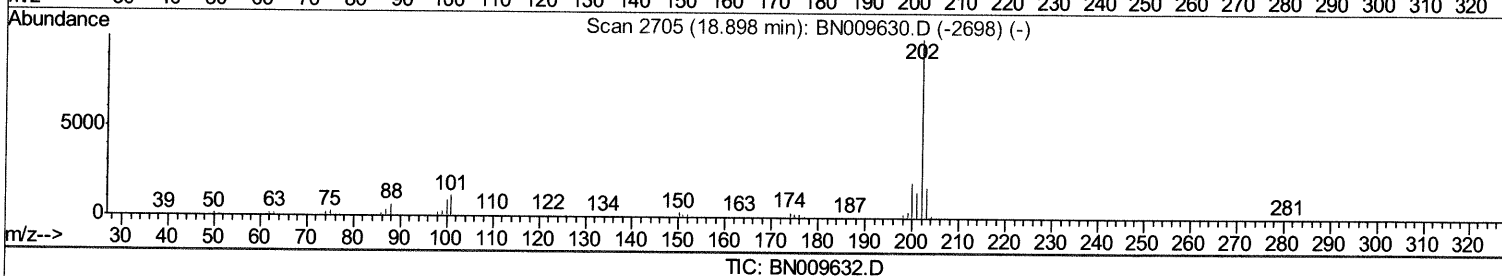
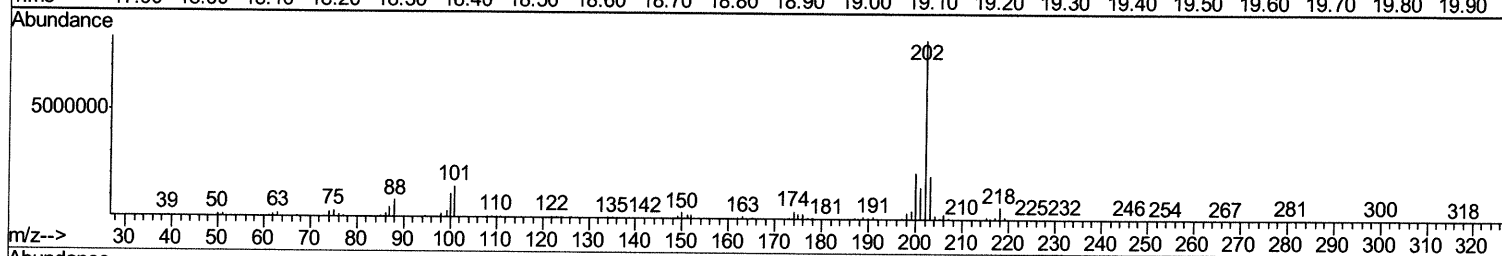
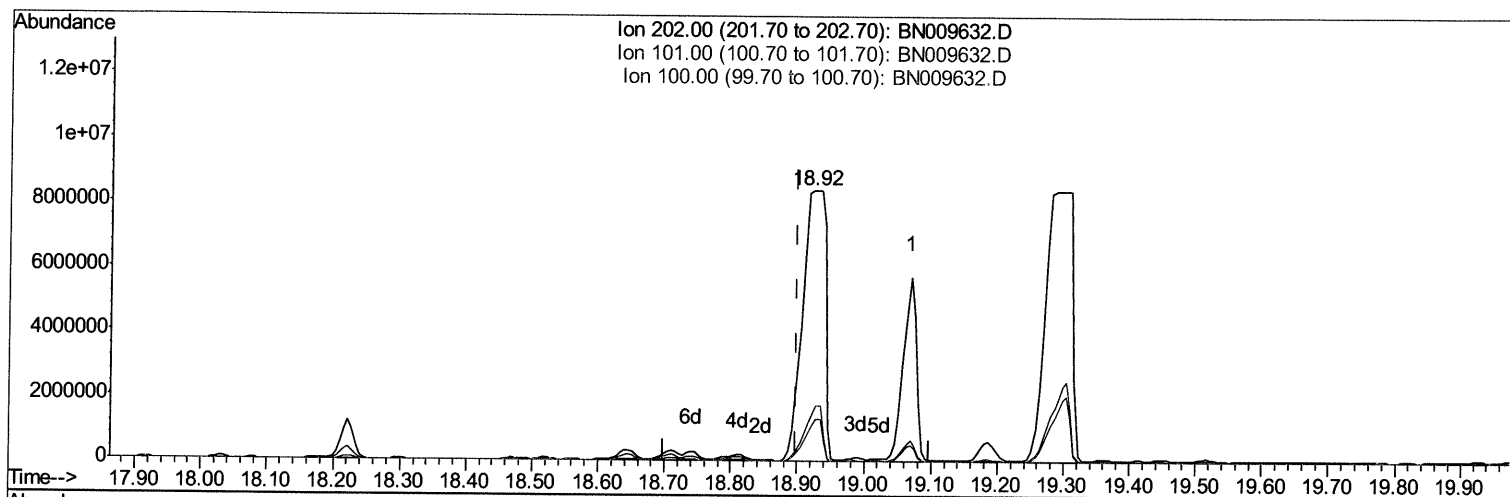
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
GAT61

Manual Integrations
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Quant Time: Feb 07 11:15:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 07 11:12:58 2020
Response via : Initial Calibration



(76) Fluoranthene (C)

18.922min (+0.024) 263.94ng/ul m JU 02/13/20

response 19818824

Ion	Exp%	Act%
202.00	100	100
101.00	11.50	17.32#
100.00	8.60	13.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

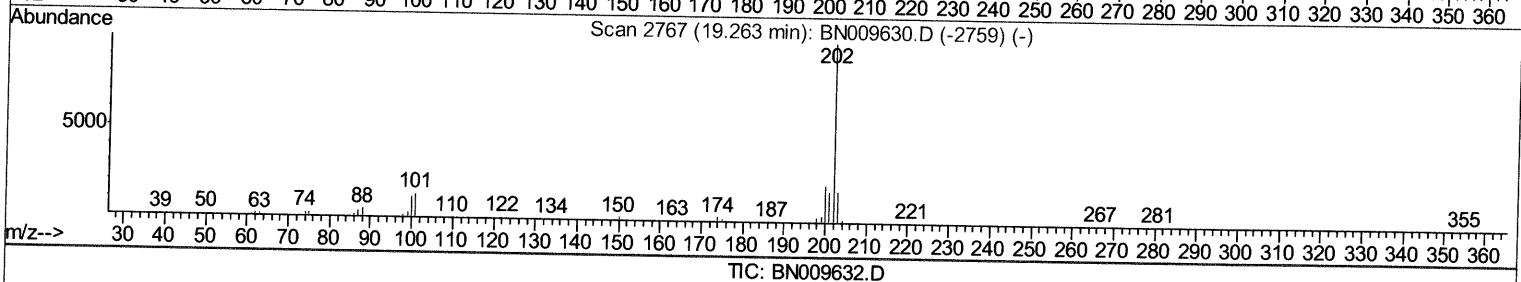
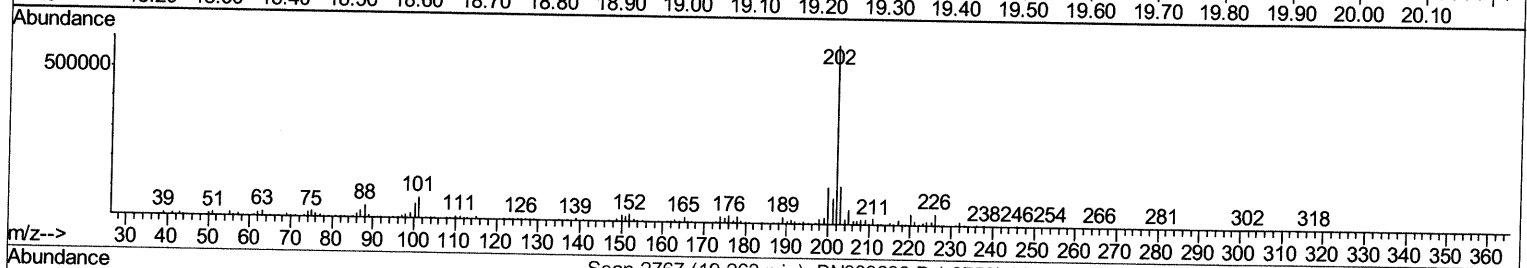
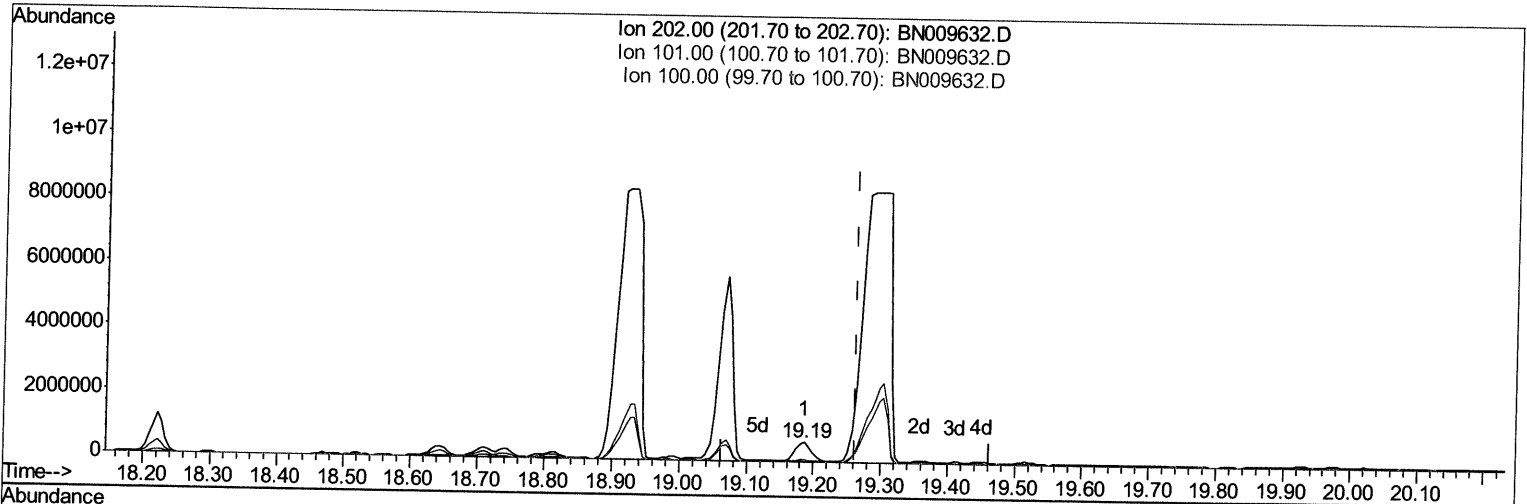
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT61

Manual Integrations
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



(79) Pyrene

19.186min (-0.076) 13.41ng/ul

response 980457

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	11.76
100.00	10.50	8.56
0.00	0.00	0.00

Quantitation Report (Qedit)

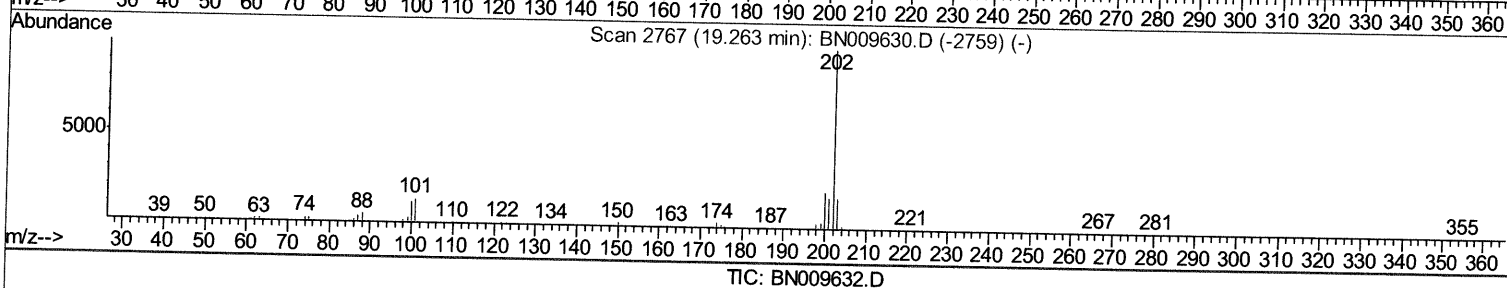
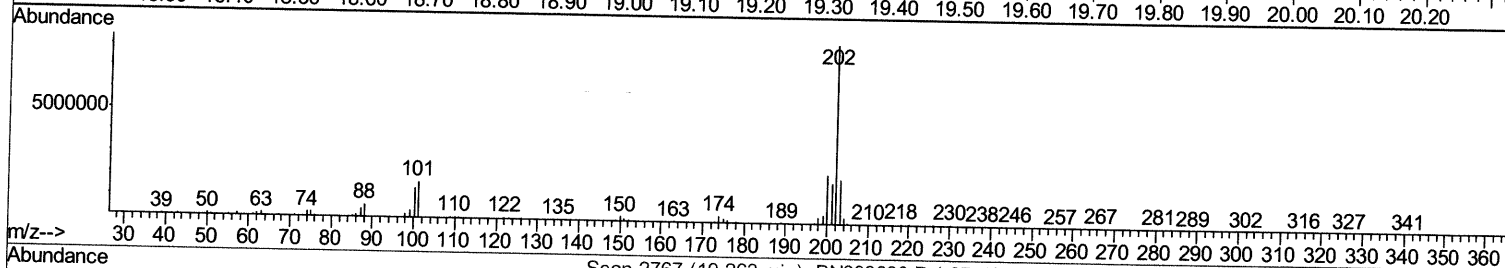
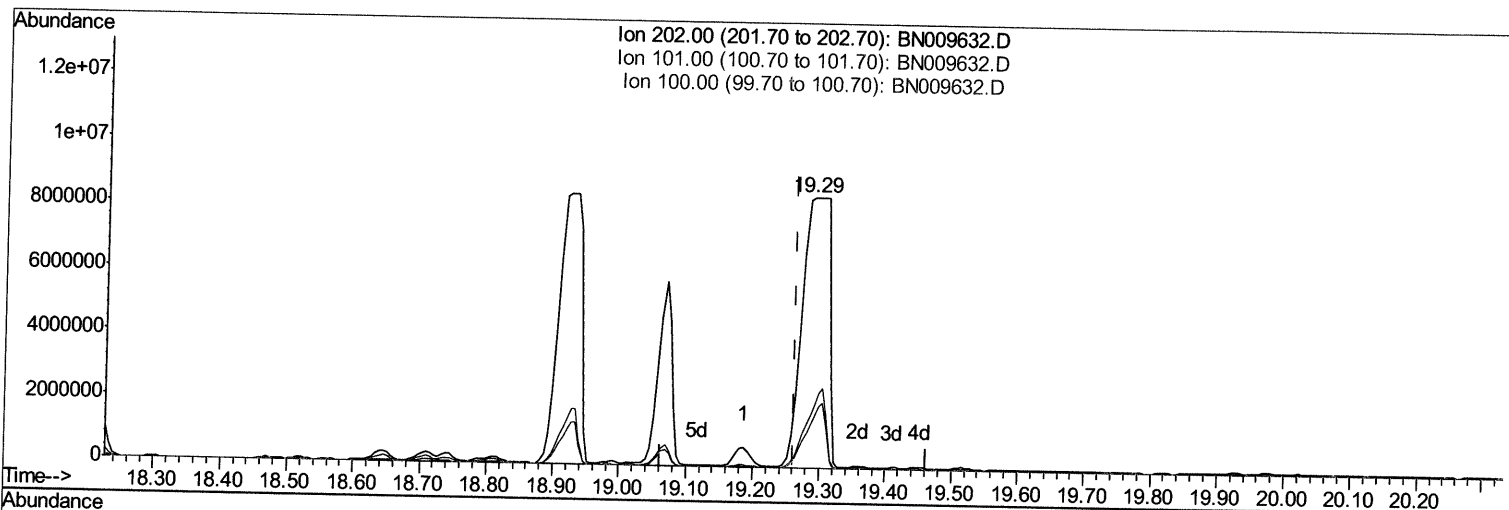
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
Data File : BN009632.D
Acq On : 07 Feb 2020 05:23
Operator : CG/JU
Sample : L1324-04 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT61

Manual Integrations
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Response via : Initial Calibration



(79) Pyrene

19.286min (+0.024) 325.65ng/ul m JU 02/13/20

response 23812385

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	20.14#
100.00	10.50	16.59#
0.00	0.00	0.00

Quantitation Report (Qedit)

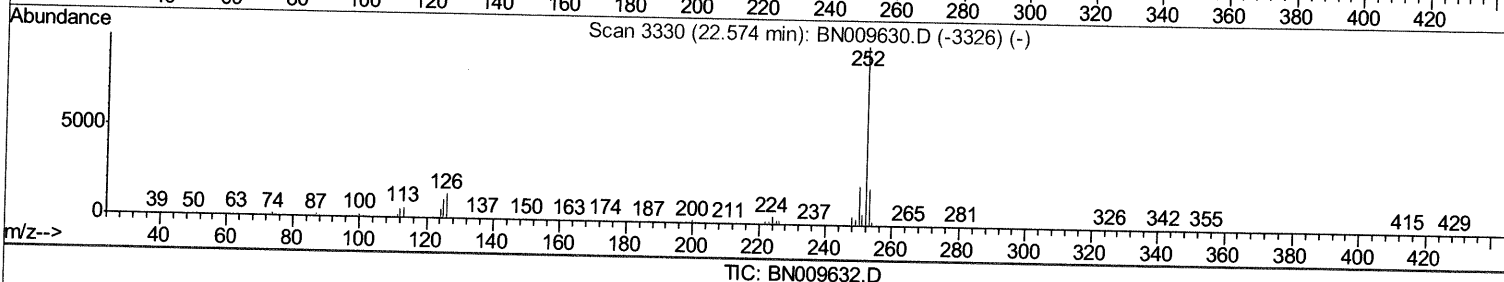
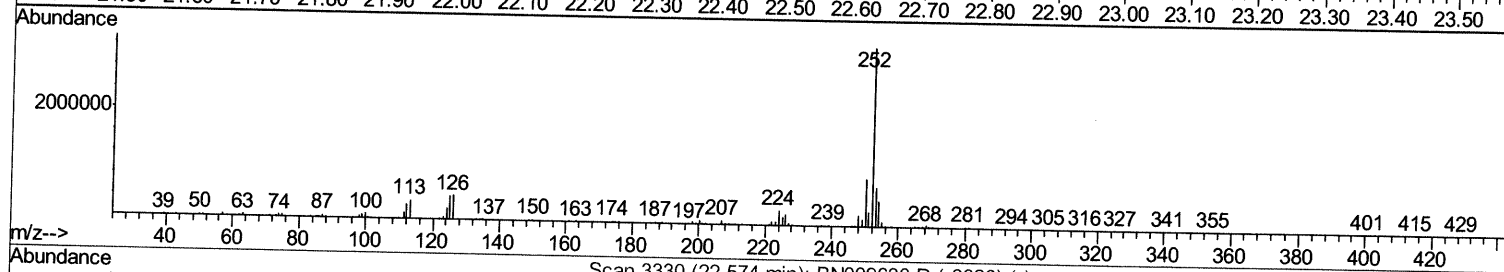
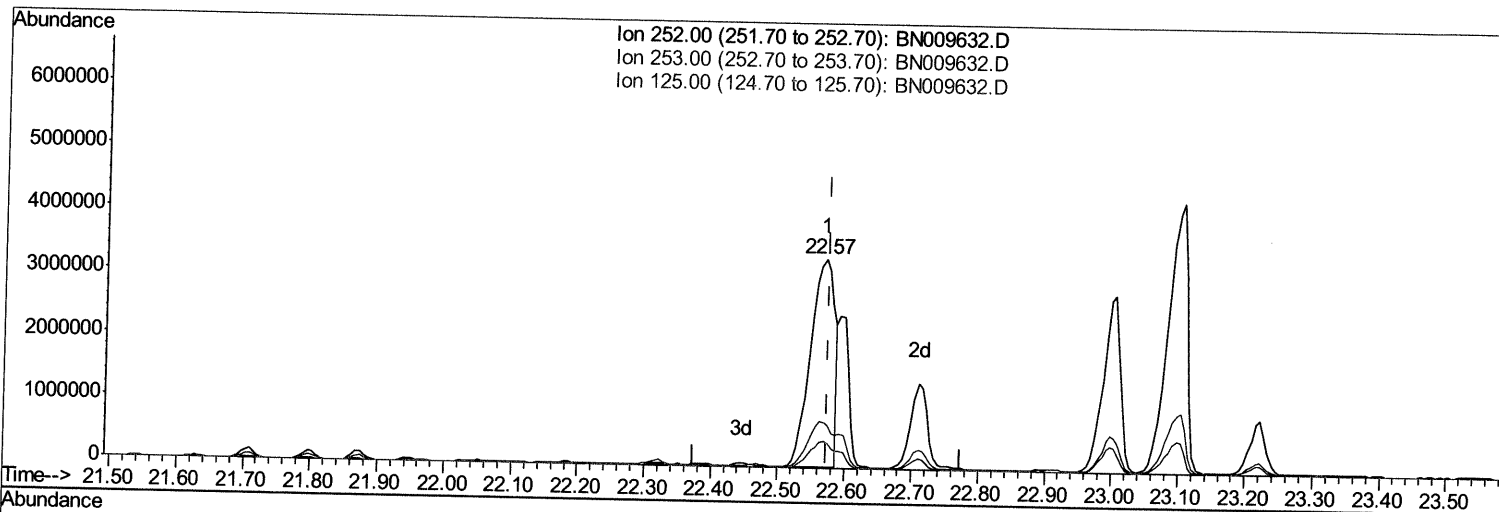
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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
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Manual Integrations
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 Response via : Initial Calibration



(88) Benzo(k)fluoranthene

22.568min (-0.006) 119.82ng/ul

response 8382465

Ion	Exp%	Act%
252.00	100	100
253.00	21.20	21.76
125.00	10.00	13.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

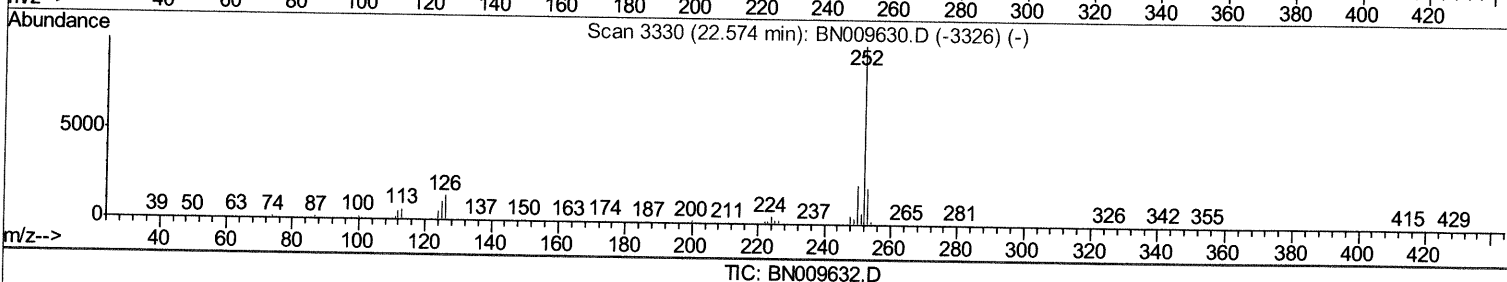
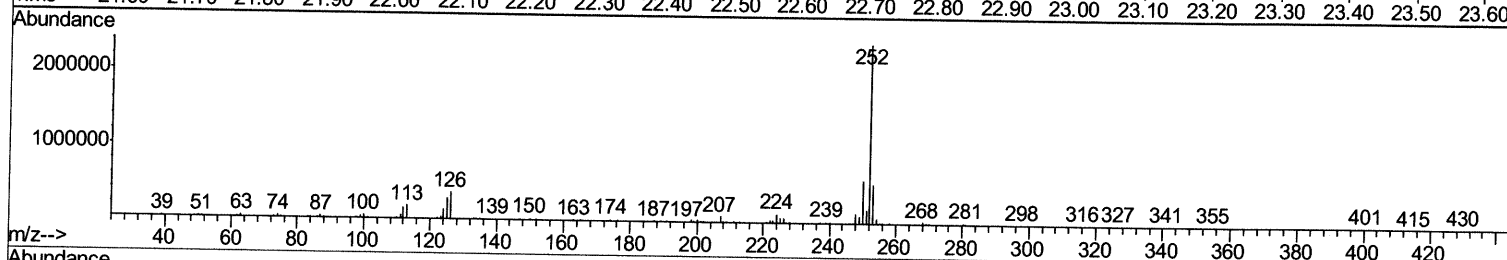
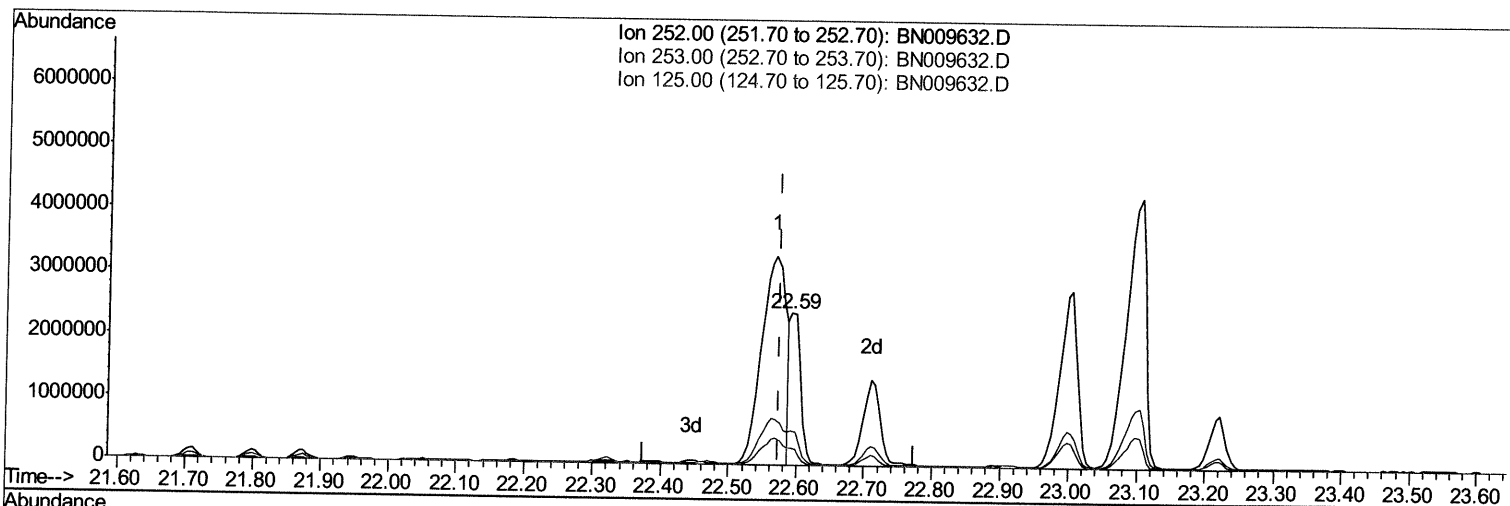
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
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(88) Benzo(k)fluoranthene

22.592min (+0.018) 37.67ng/ul m

JU 02/13/20

response 2635070

Ion	Exp%	Act%
252.00	100	100
253.00	21.20	22.29
125.00	10.00	11.37
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	239378	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	993106	20.00	ng/ul	0.03
35) Acenaphthene-d10	14.07	164	648242	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.84	188	1153632	20.00	ng/ul	0.01
77) Chrysene-d12	21.06	240	1001681	20.00	ng/ul	0.02
85) Perylene-d12	23.17	264	1135410	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	565m >	0.10	ng/uL >	0.01	JU 02/13/20
5) Phenol-d5	6.63	99	21585	1.03	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.80	67	21569	1.54	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.98	132	16290	1.06	ng/ul	0.00	
13) 4-Methylphenol-d8	8.15	113	17421	1.05	ng/ul	0.00	
19) Nitrobenzene-d5	8.58	128	13223m >	1.79	ng/ul >	0.00	JU 02/13/20
22) 2-Nitrophenol-d4	9.29	143	8548	1.04	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.84	165	18117	1.17	ng/ul	0.02	
29) 4-Chloroaniline-d4	10.37	131	51388	3.10	ng/ul	0.04	
43) Dimethylphthalate-d6	13.50	166	83107	1.76	ng/ul	0.00	
46) Acenaphthylene-d8	13.77	160	66560	1.16	ng/ul	0.01	
51) 4-Nitrophenol-d4	14.32	143	6549	0.73	ng/ul	0.02	
57) Fluorene-d10	15.08	176	50303	1.21	ng/ul	0.00	
62) 4,6-Dinitro-2-methylphenol	15.26	200	4678m 3	0.65	ng/ul 3	0.04	JU 02/13/20
70) Anthracene-d10	16.95	188	77025m 3	1.47	ng/ul 3	0.02	
78) Pyrene-d10	19.25	212	75164	1.43	ng/ul	0.02	
89) Benzo(a)pyrene-d12	23.04	264	72825	1.30	ng/ul	0.02	

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
14) Acetophenone	8.25	105	198035	7.444	ng/ul	99
28) Naphthalene	10.25	128	43491291m 3	807.559	ng/ul 3	JU 02/13/20
34) 2-Methylnaphthalene	11.89	142	23508648m 3	623.760	ng/ul 3	
40) 1,1'-Biphenyl	12.90	154	6496764	128.721	ng/ul	98
47) Acenaphthylene	13.80	152	20157826m >	322.149	ng/ul >	JU 02/13/20
49) Acenaphthene	14.15	153	1857839	43.675	ng/ul	98
53) Dibenzofuran	14.48	168	2283413	38.548	ng/ul	98
58) Fluorene	15.15	166	12133888	245.105	ng/ul	99
69) Phenanthrene	16.89	178	32070839m >	487.470	ng/ul >	JU 02/13/20
71) Anthracene	16.99	178	10454690	156.613	ng/ul	98
74) Carbazole	17.25	167	436429	7.509	ng/ul	93
76) Fluoranthene	18.92	202	19818824m 3	263.941	ng/ul 3	JU 02/13/20
79) Pyrene	19.29	202	23812385m 3	325.650	ng/ul 3	
82) Benzo(a)anthracene	21.04	228	11950837	172.798	ng/ul#	80
84) Chrysene	21.10	228	10174761	147.779	ng/ul	96
87) Benzo(b)fluoranthene	22.57	252	8382465	118.001	ng/ul#	97
88) Benzo(k)fluoranthene	22.59	252	2635070m >	37.666	ng/ul >	JU 02/13/20
90) Benzo(a)pyrene	23.10	252	8619191	130.958	ng/ul	96
91) Indeno(1,2,3-cd)pyrene	25.26	276	3937466	50.319	ng/ul	94
92) Dibenz(a,h)anthracene	25.24	278	1221999	18.553	ng/ul#	84
93) Benzo(a,h,i)perylene	25.89	276	4107089	62.626	ng/ul	94

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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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