

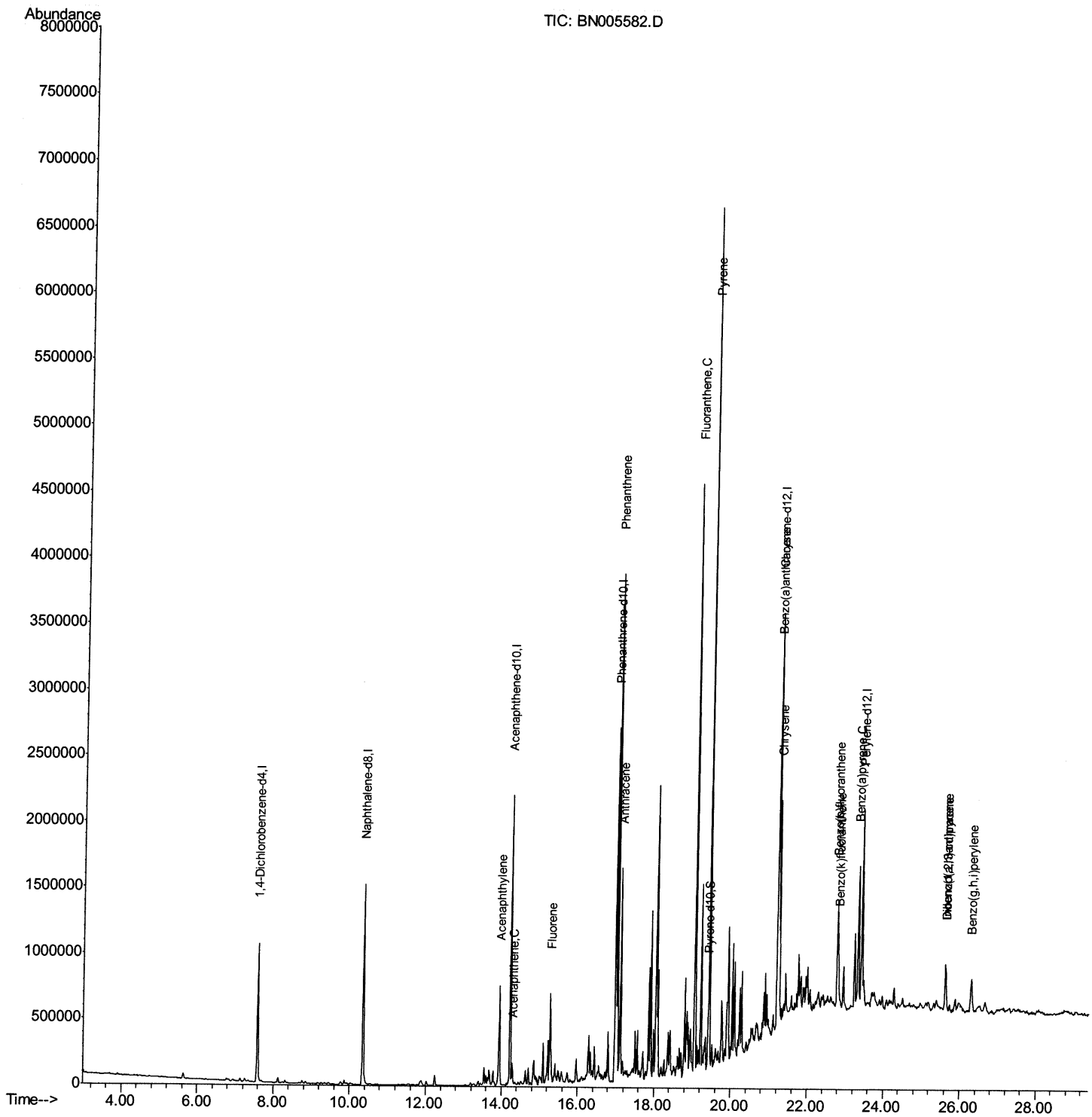
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
Data File : BN005582.D
Acq On : 10 May 2019 00:36
Operator : JU/SJ
Sample : K2604-10DL 30X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ84DL

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:46 PM

Quant Time: May 10 04:02:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

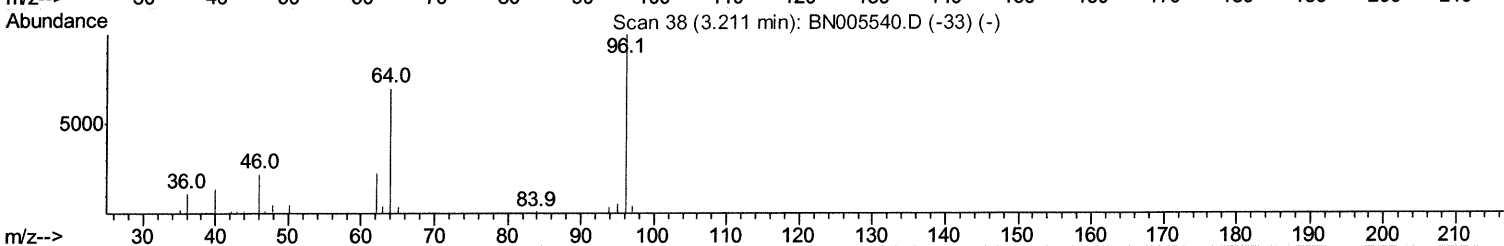
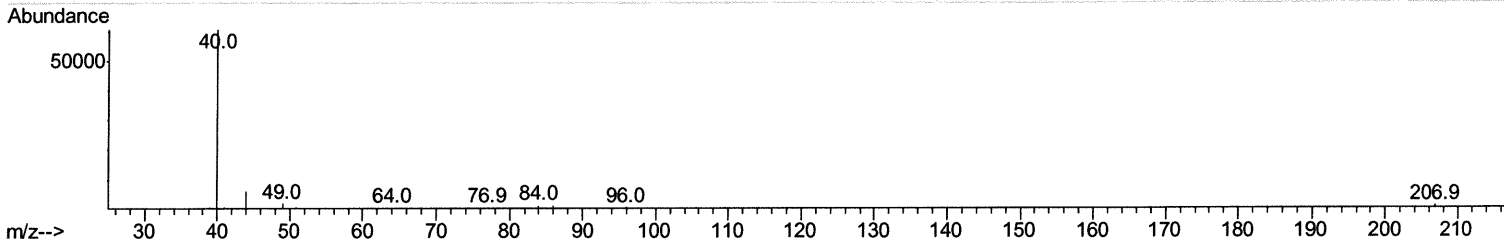
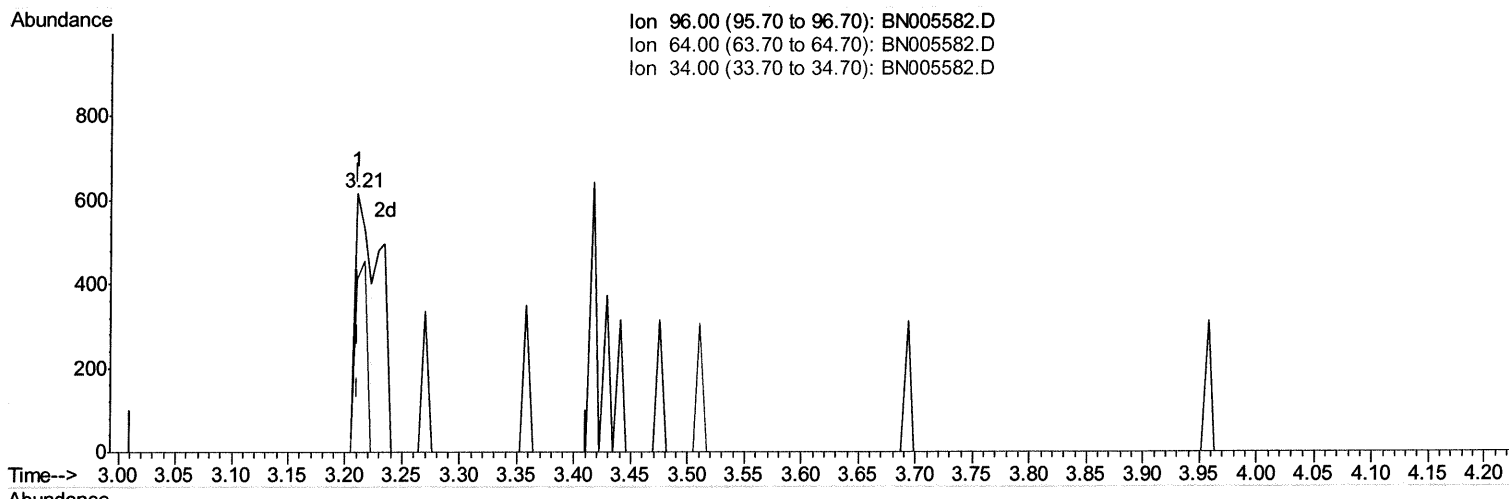
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



TIC: BN005582.D

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

3.211min (-0.000) 0.09ng/uL

response 547

Ion	Exp%	Act%
96.00	100	100
64.00	77.40	66.77
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

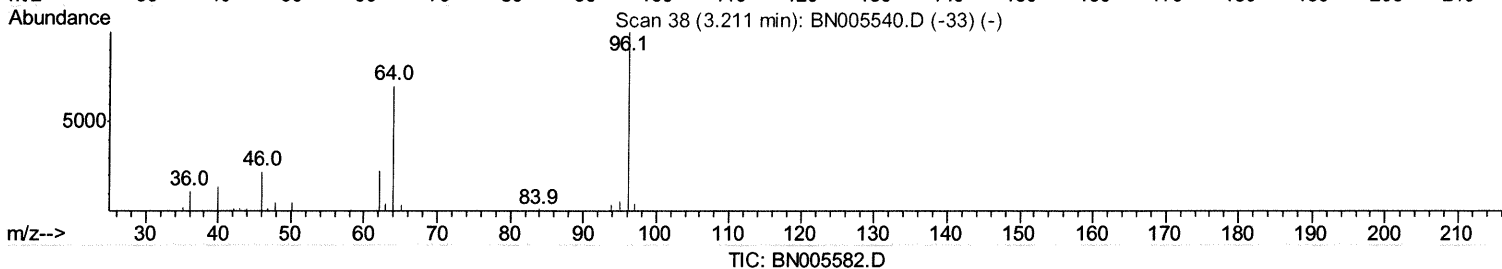
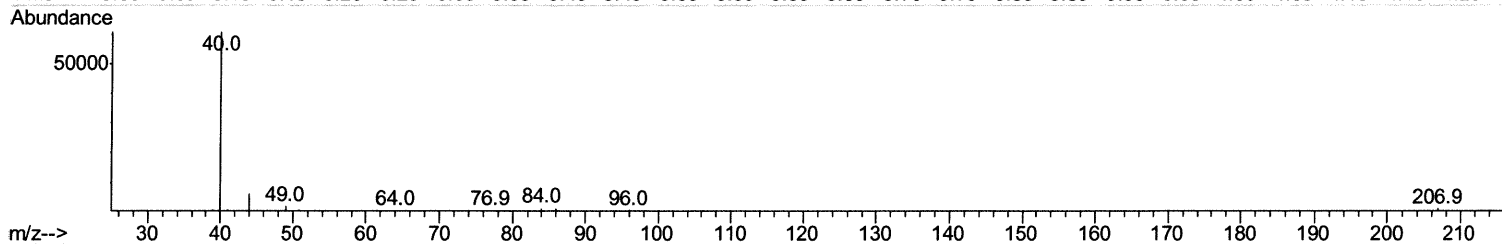
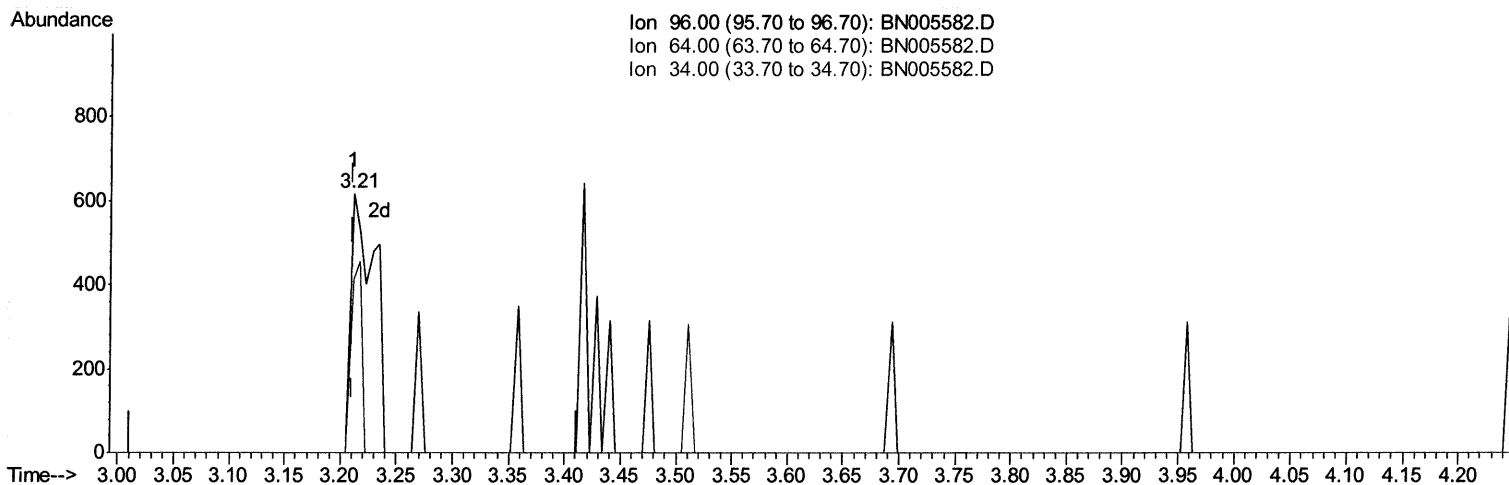
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



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

3.211min (-0.000) 0.14ng/uL m *SJ 05/12/19*

response 891

Ion	Exp%	Act%
96.00	100	100
64.00	77.40	66.77
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

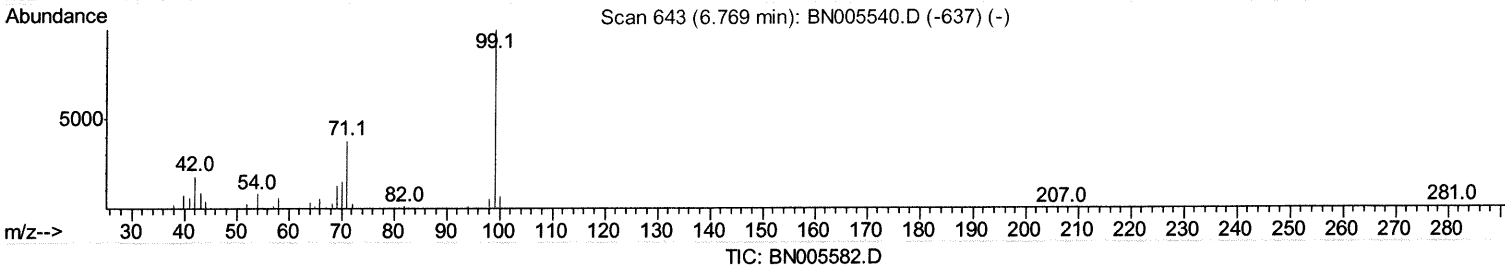
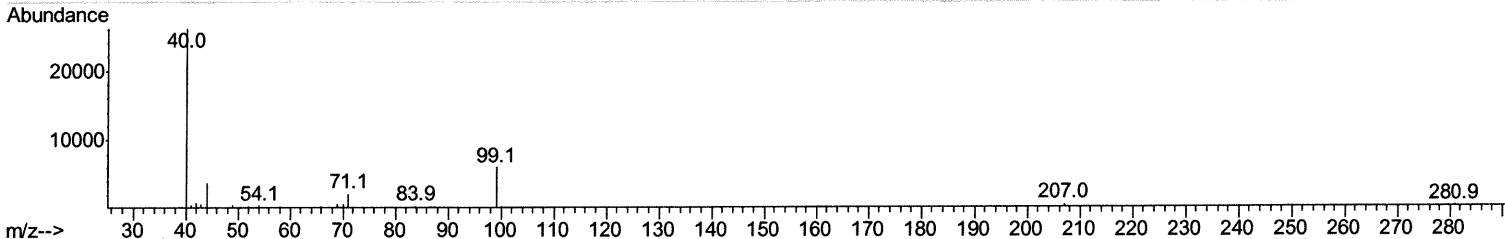
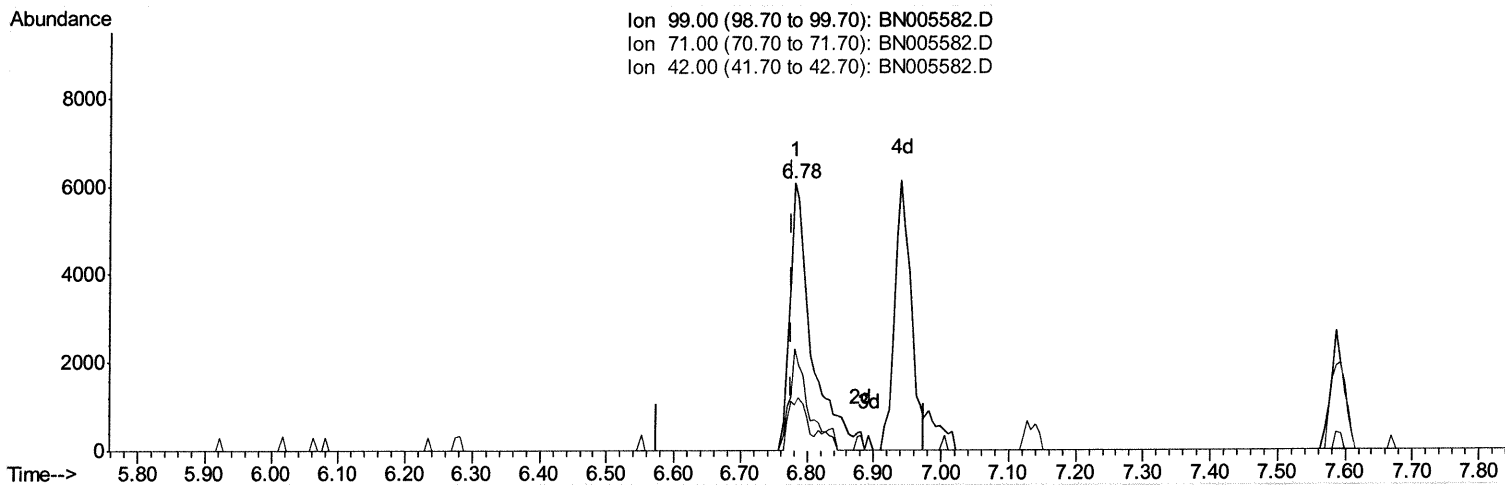
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 GAJ84DL

Manual Integrations
APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(5) Phenol-d5 (S)

6.781min (+0.006) 0.54ng/ul

response 12993

Ion	Exp%	Act%
99.00	100	100
71.00	36.30	38.07
42.00	19.60	16.97
0.00	0.00	0.00

Quantitation Report (Qedit)

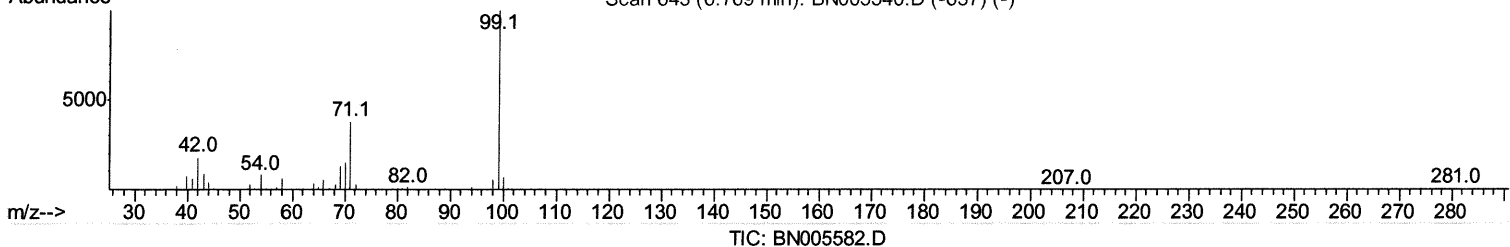
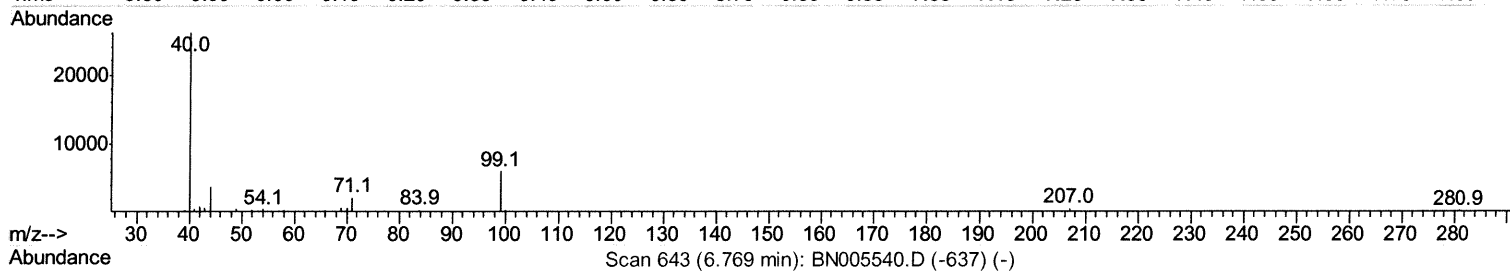
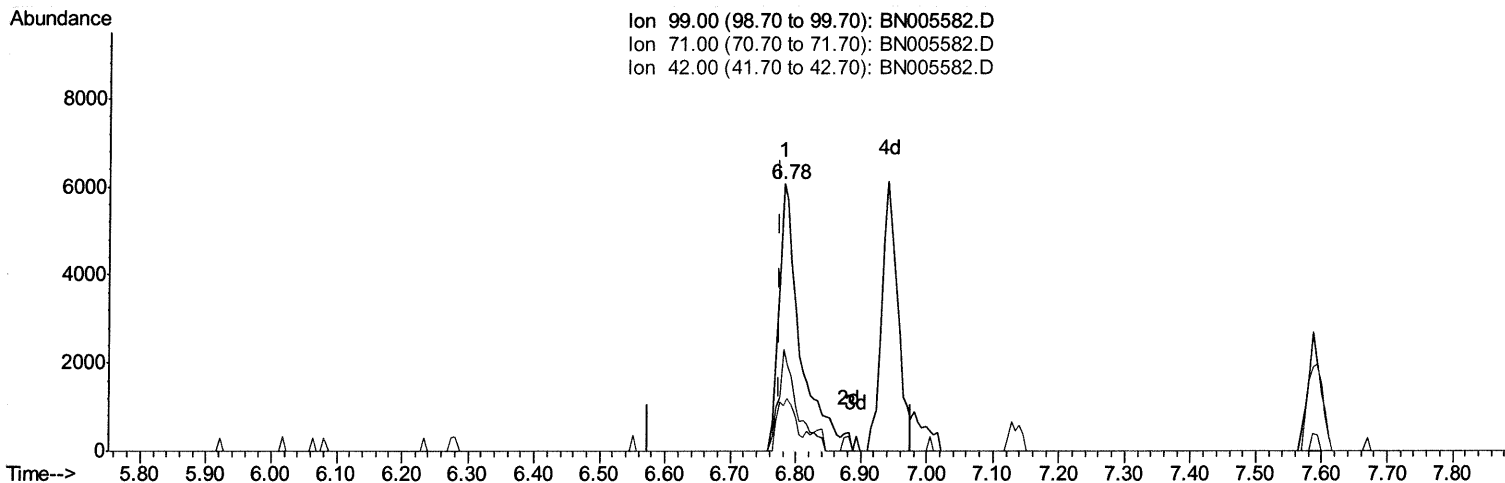
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(5) Phenol-d5 (S)

6.781min (+0.006) 0.58ng/ul m

SJ 05/12/19

response 13969

Ion	Exp%	Act%
99.00	100	100
71.00	36.30	38.07
42.00	19.60	16.97
0.00	0.00	0.00

Quantitation Report (Qedit)

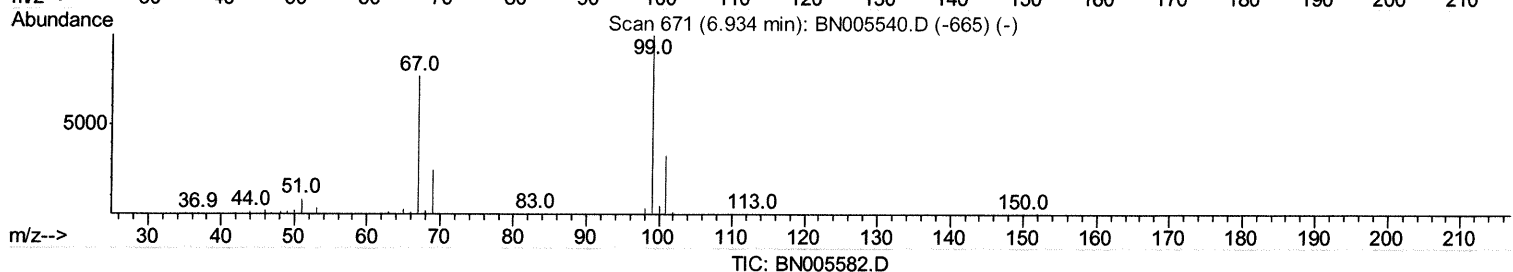
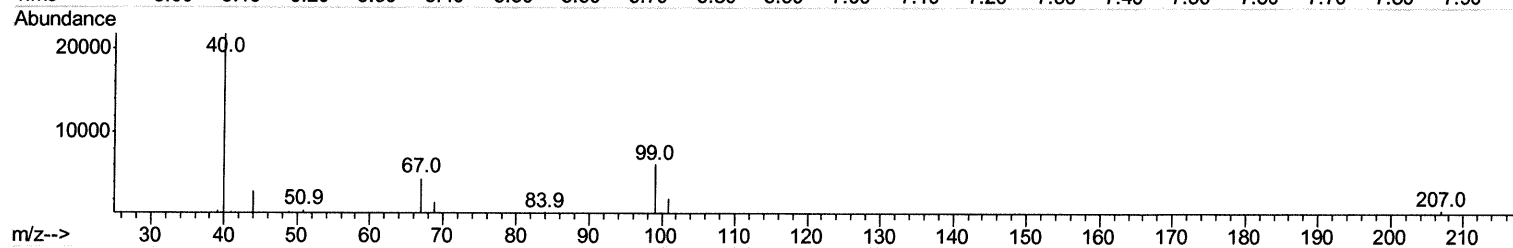
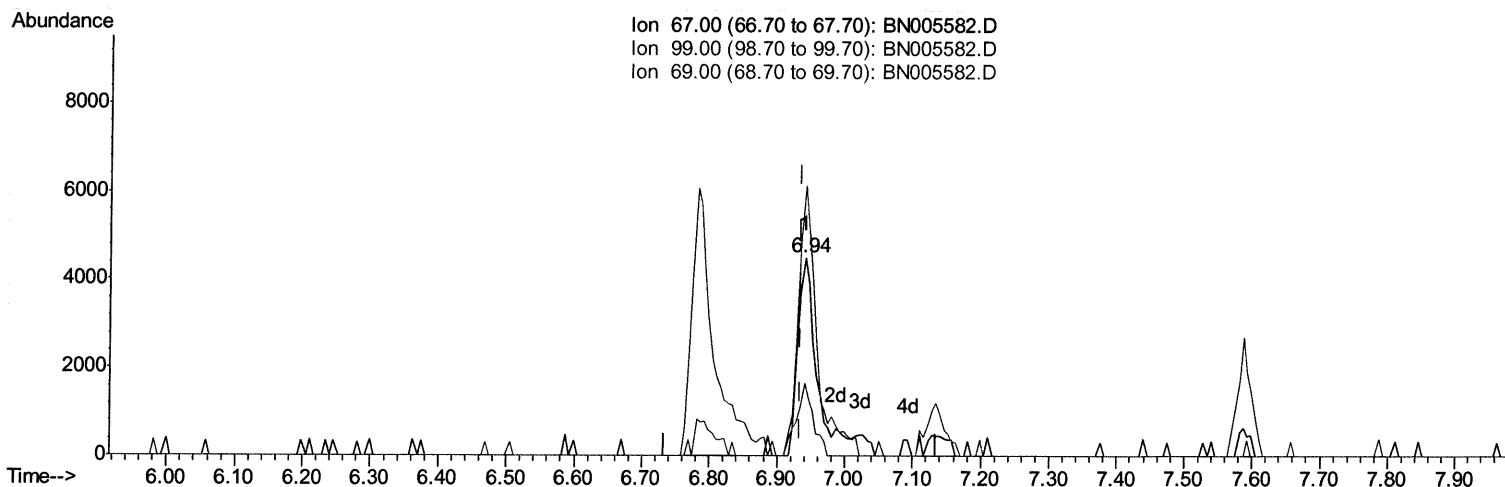
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
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TIC: BN005582.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.940min (+0.006) 0.53ng/ul

response 7951

Ion	Exp%	Act%
67.00	100	100
99.00	119.30	136.27
69.00	30.60	36.47
0.00	0.00	0.00

Quantitation Report (Qedit)

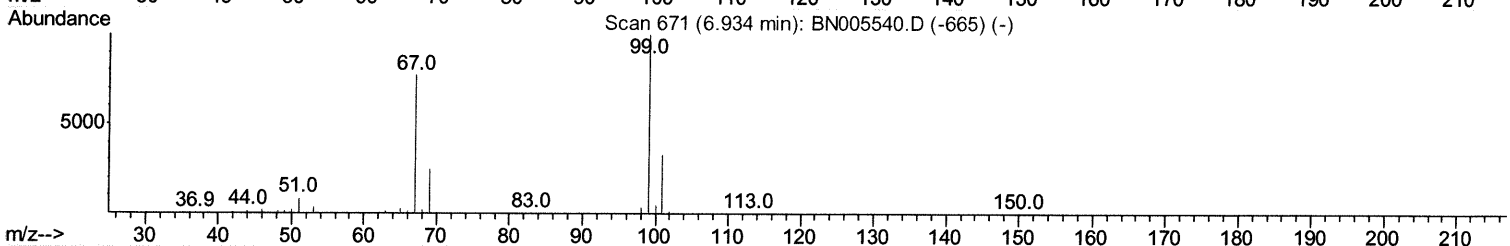
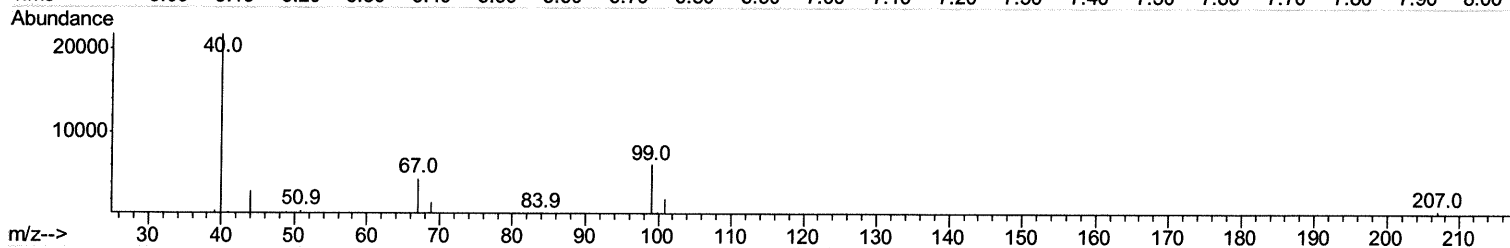
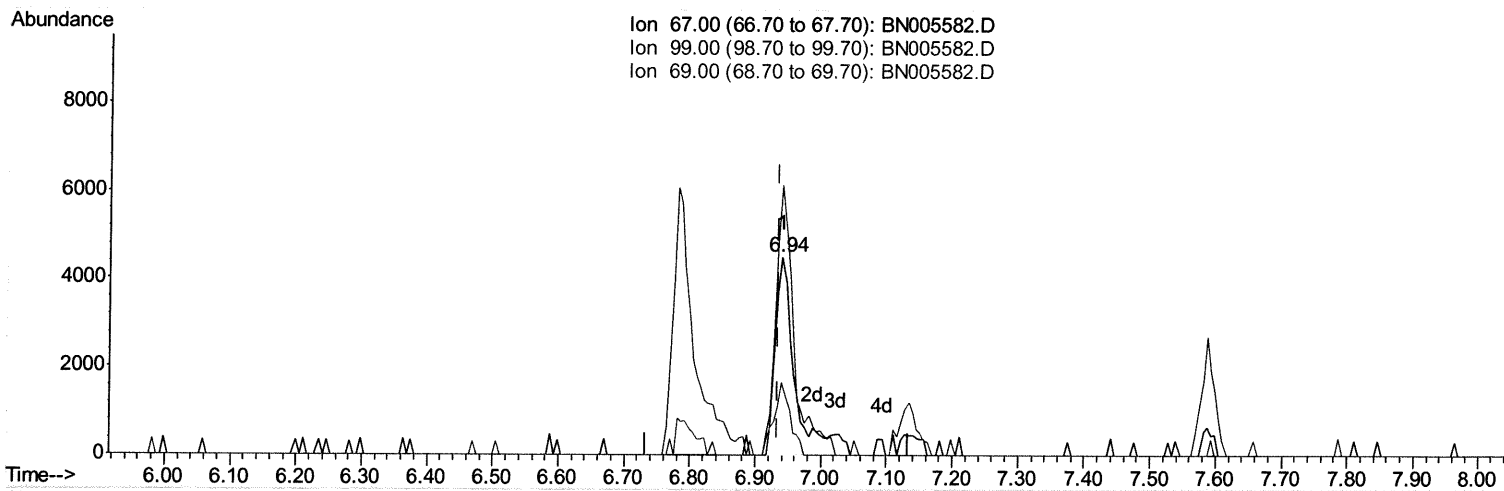
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BN005582.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.940min (+0.006) 0.64ng/ul m

SJ 05/12/19

response 9500

Ion	Exp%	Act%
67.00	100	100
99.00	119.30	136.27
69.00	30.60	36.47
0.00	0.00	0.00

Quantitation Report (Qedit)

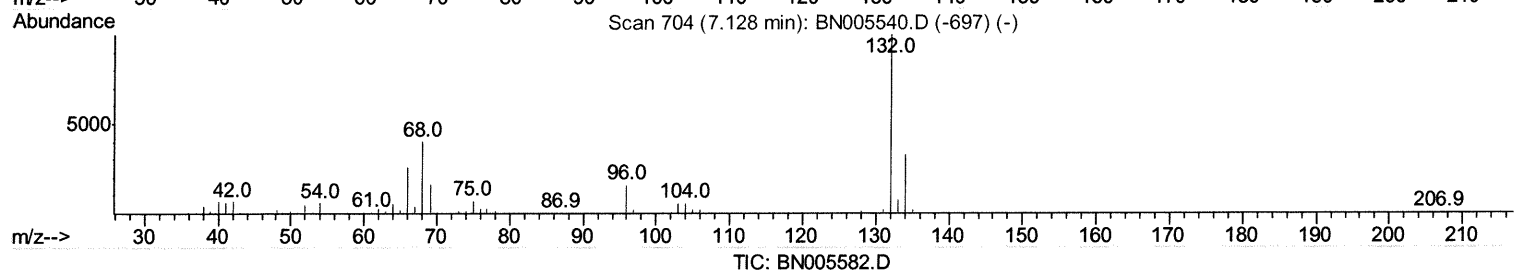
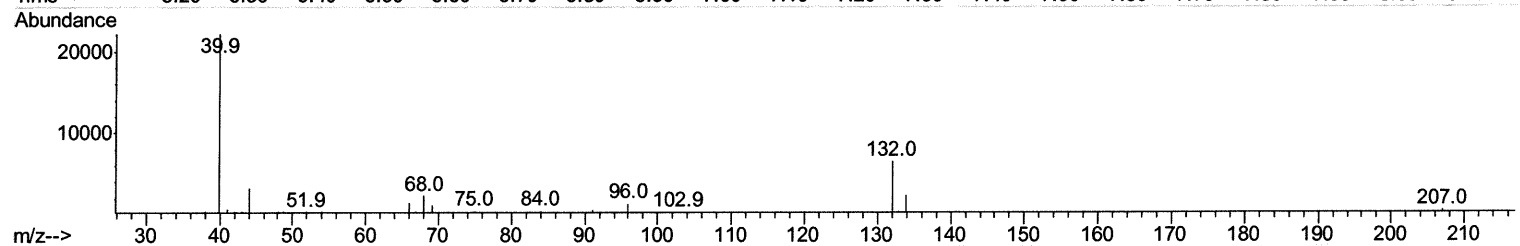
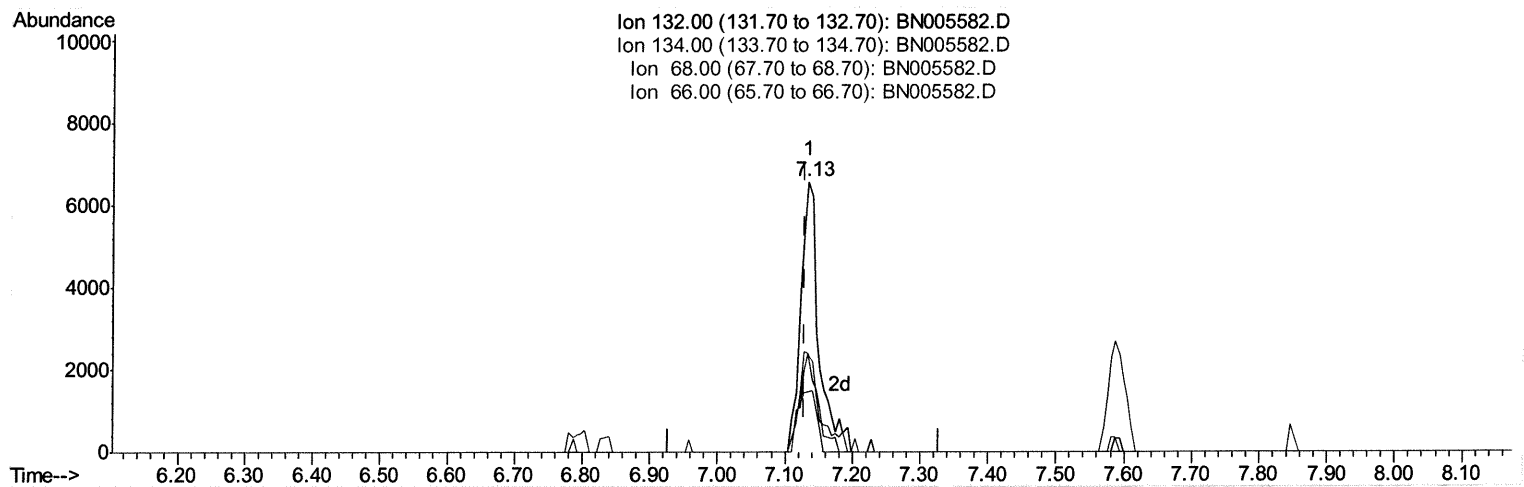
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
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(9) 2-Chlorophenol-d4 (S)

7.134min (+0.006) 0.64ng/ul

response 11667

Ion	Exp%	Act%
132.00	100	100
134.00	32.00	36.28
68.00	46.20	36.51#
66.00	30.10	22.30#

Quantitation Report (Qedit)

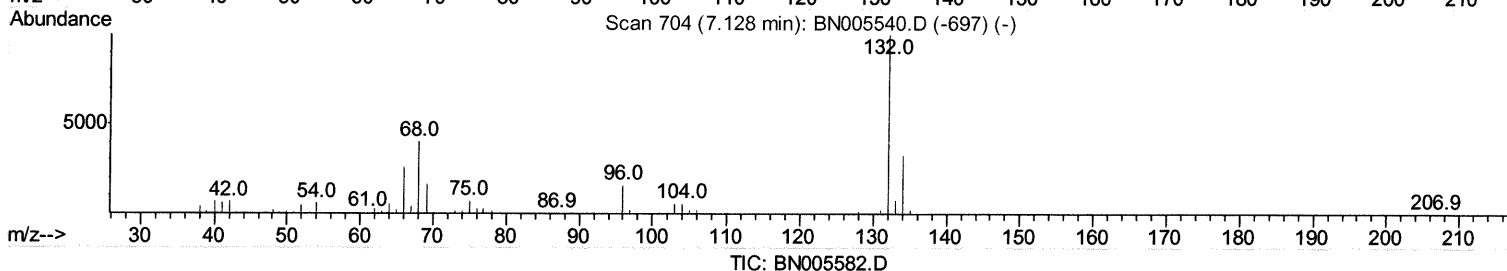
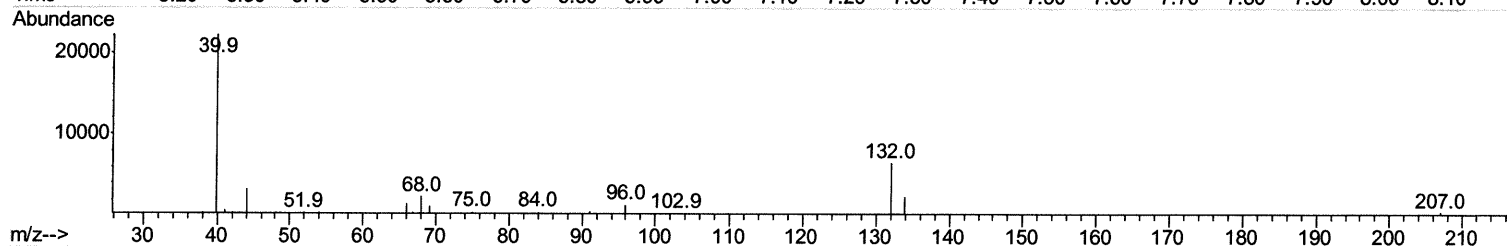
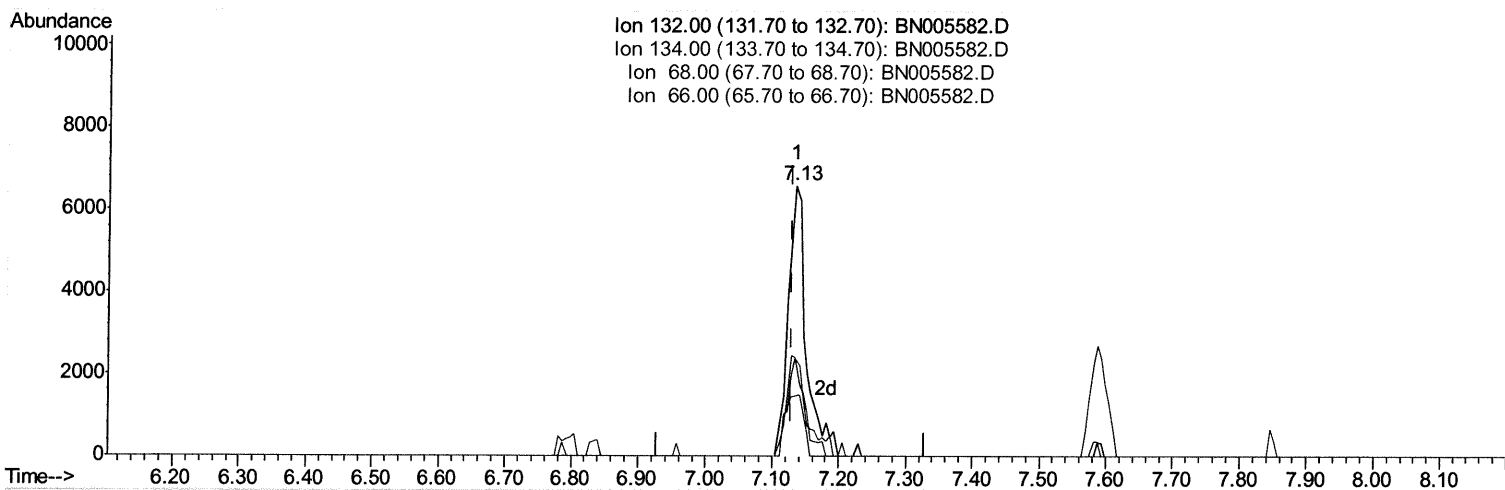
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 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(9) 2-Chlorophenol-d4 (S)

7.134min (+0.006) 0.67ng/ul m

SJ 05/12/19

response 12323

Ion	Exp%	Act%
132.00	100	100
134.00	32.00	36.28
68.00	46.20	36.51#
66.00	30.10	22.30#

Quantitation Report (Qedit)

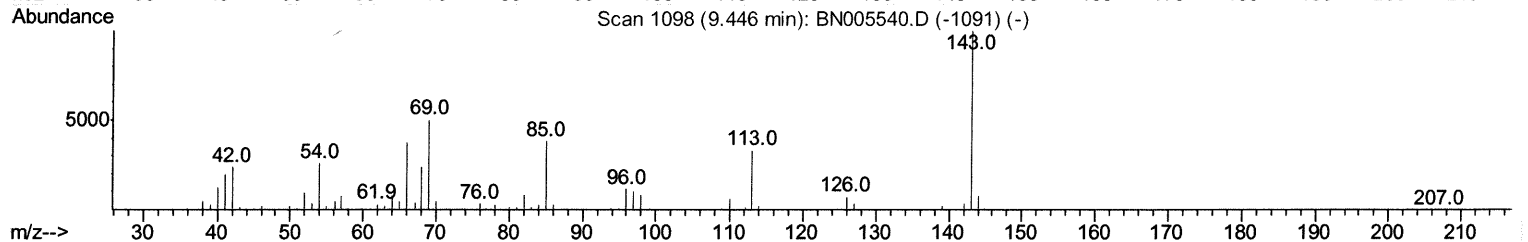
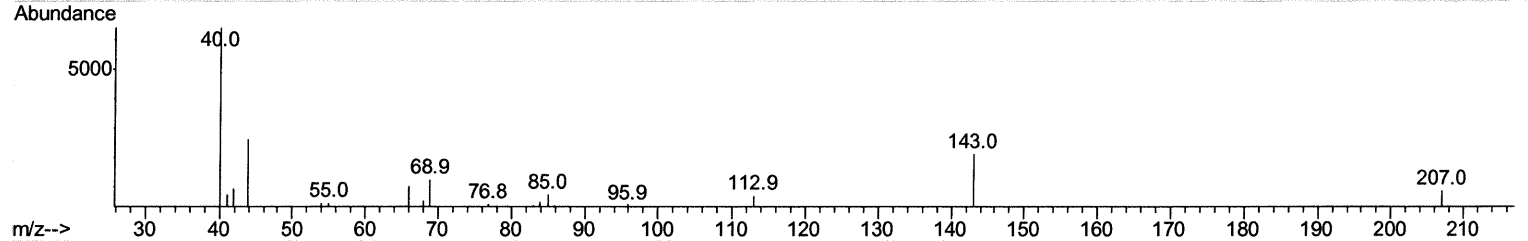
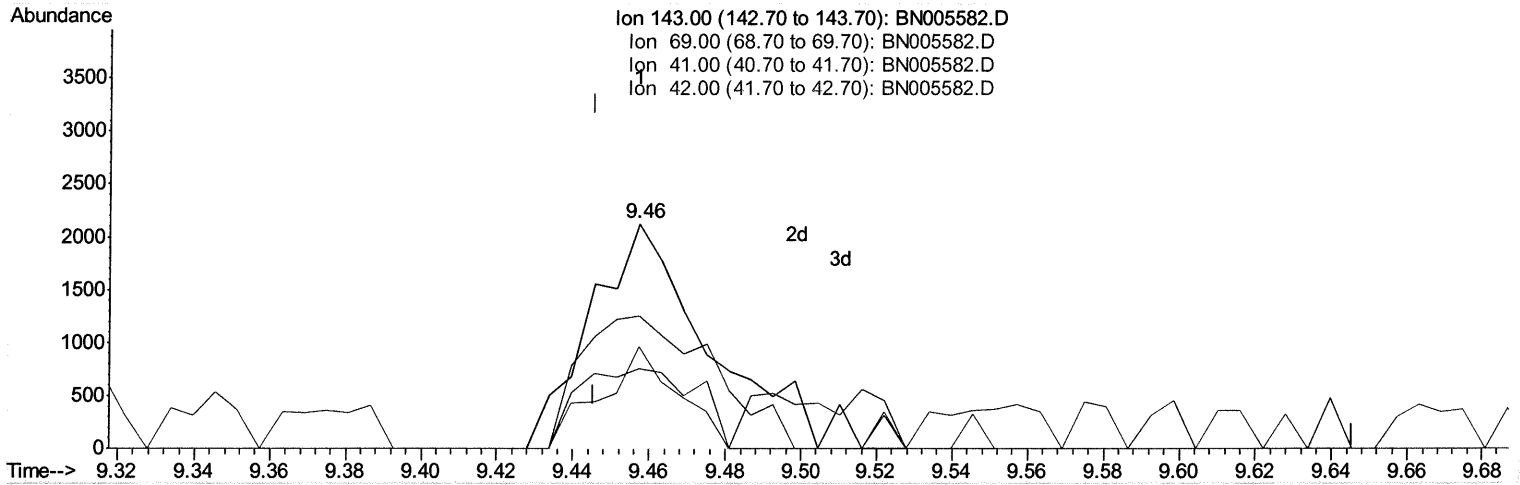
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 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

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TIC: BN005582.D

(22) 2-Nitrophenol-d4 (S)

9.457min (+0.012) 0.53ng/ul

response 4304

Ion	Exp%	Act%
143.00	100	100
69.00	58.30	59.20
41.00	26.40	35.67#
42.00	29.20	45.41#

Quantitation Report (Qedit)

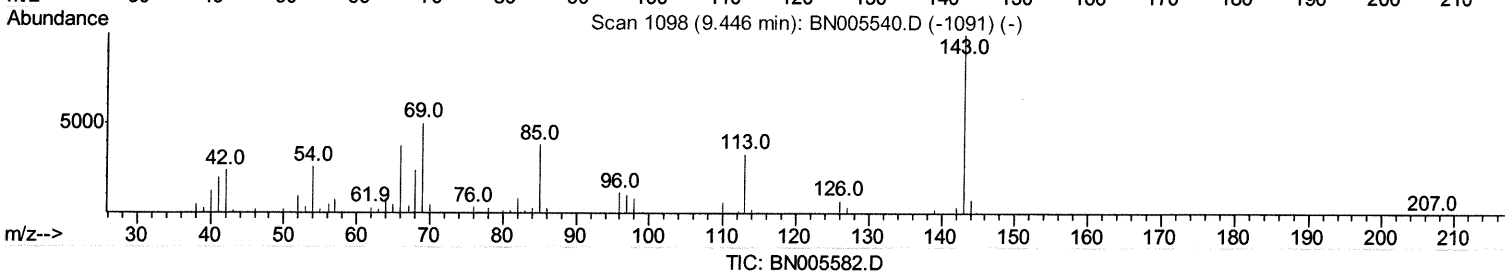
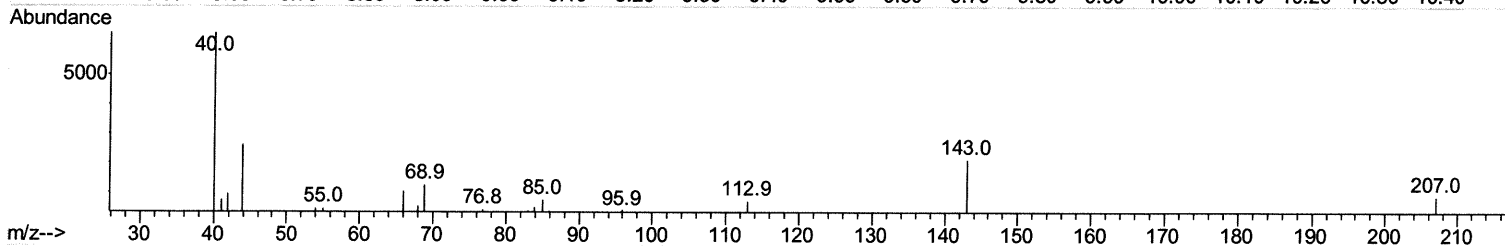
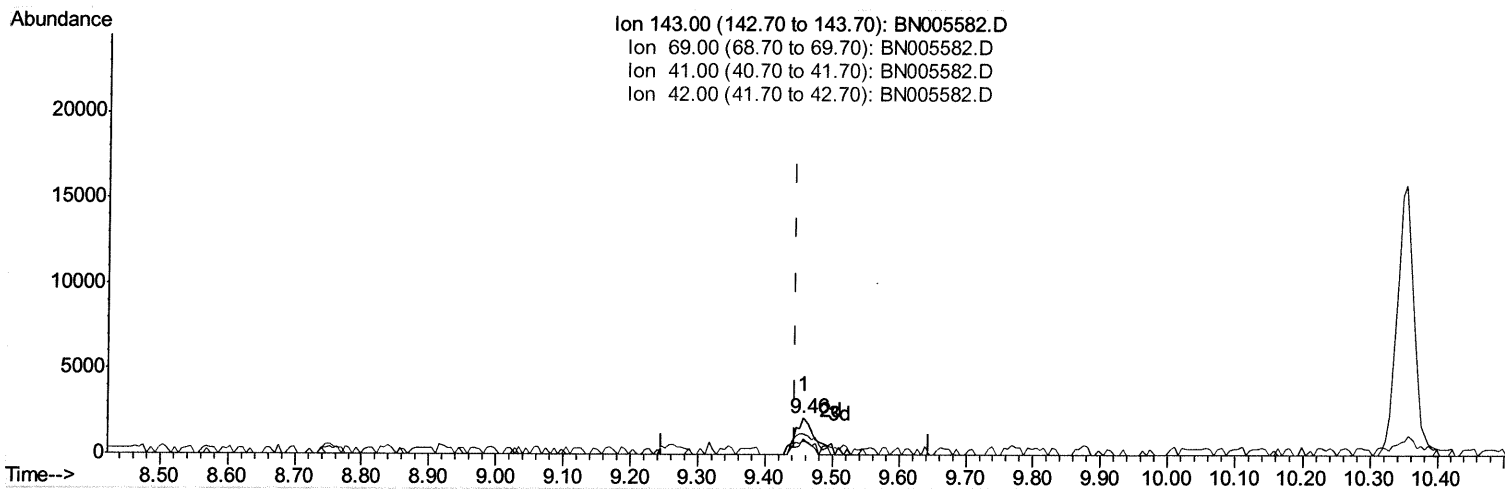
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
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 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(22) 2-Nitrophenol-d4 (S)

9.457min (+0.012) 0.56ng/ul m

SJ 05/12/19

response 4529

Ion	Exp%	Act%
143.00	100	100
69.00	58.30	59.20
41.00	26.40	35.67#
42.00	29.20	45.41#

Quantitation Report (Qedit)

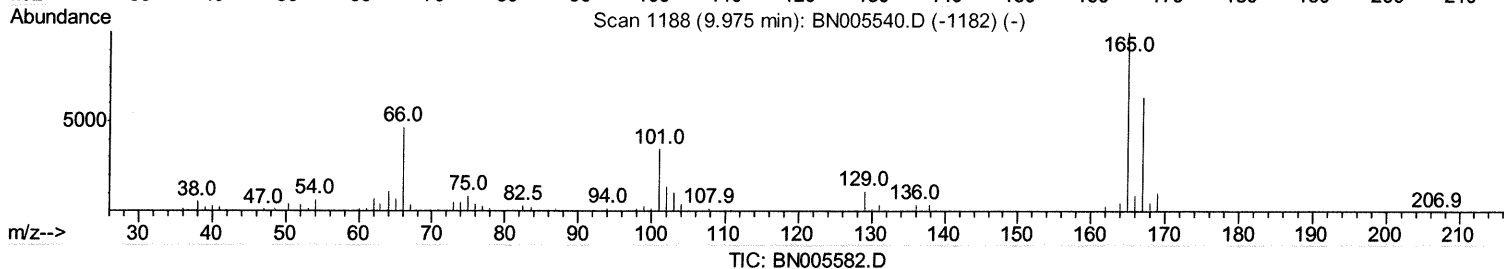
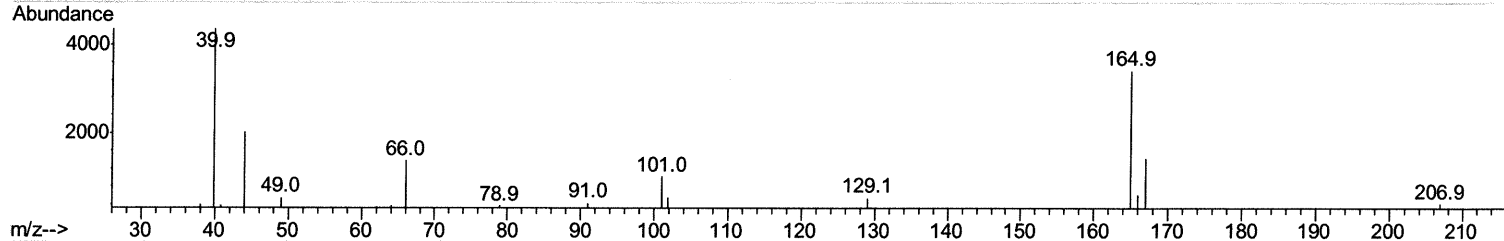
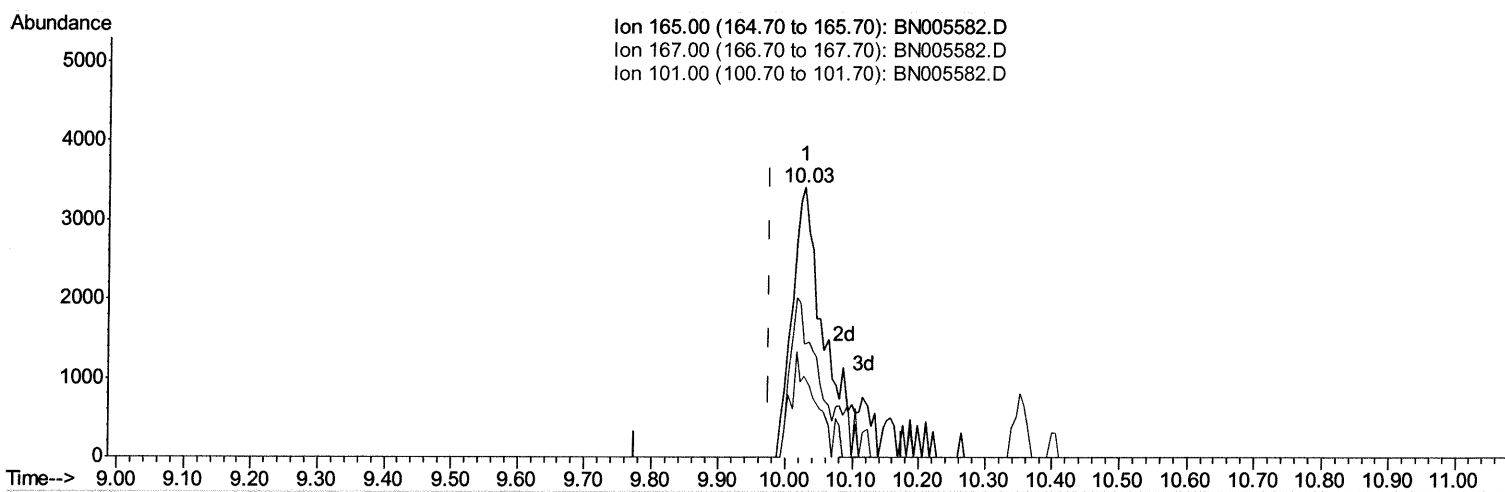
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
Data File : BN005582.D
Acq On : 10 May 2019 00:36
Operator : JU/SJ
Sample : K2604-10DL 30X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ84DL

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
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Response via : Initial Calibration



(26) 2,4-Dichlorophenol-d3 (S)

10.028min (+0.053) 0.55ng/ul

response 10094

Ion	Exp%	Act%
165.00	100	100
167.00	64.10	41.88#
101.00	37.50	29.98#
0.00	0.00	0.00

Quantitation Report (Qedit)

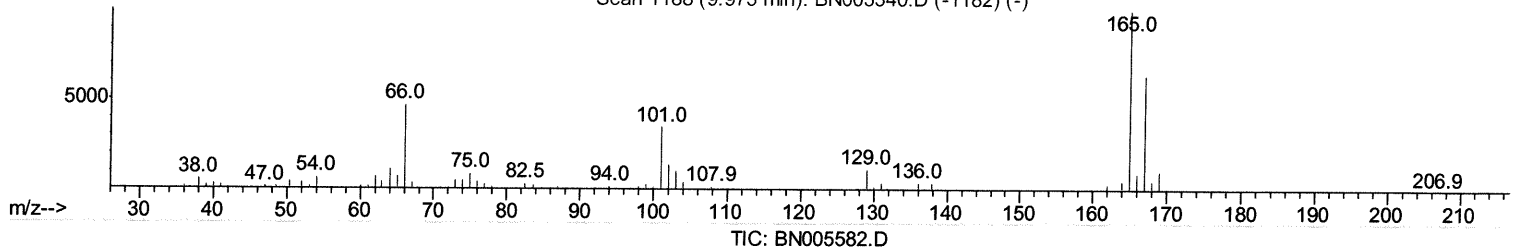
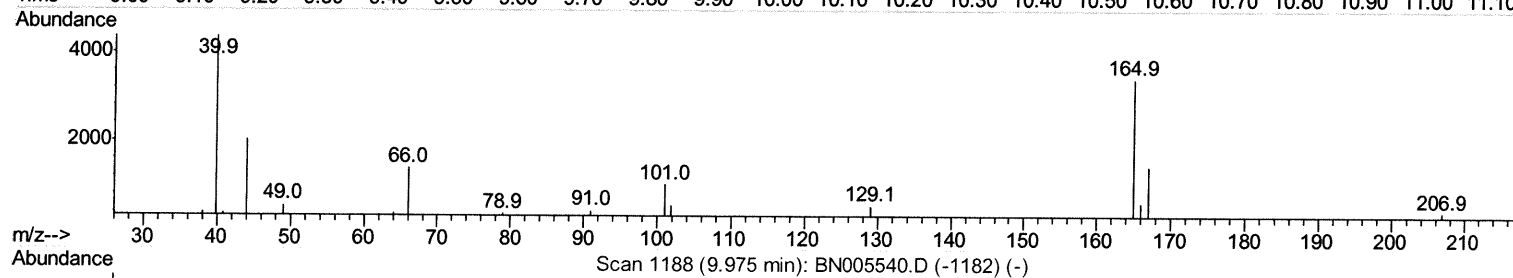
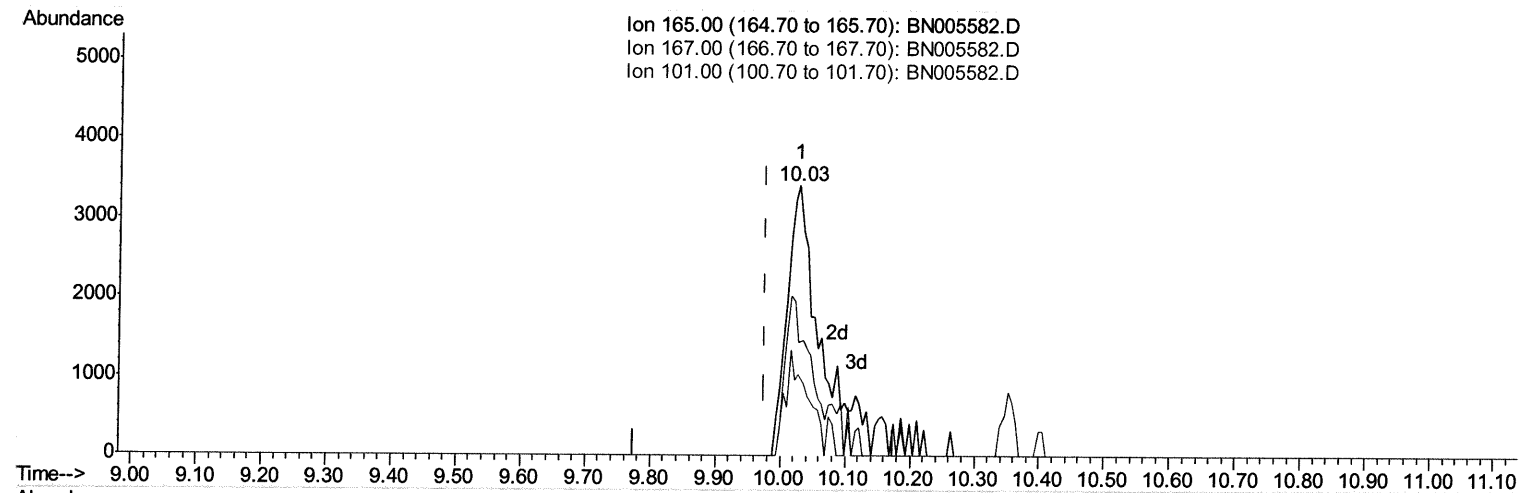
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 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 GAJ84DL

Manual Integrations
APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(26) 2,4-Dichlorophenol-d3 (S)

10.028min (+0.053) 0.66ng/ul m *SJ 05/12/19*

response 12165

Ion	Exp%	Act%
165.00	100	100
167.00	64.10	41.88#
101.00	37.50	29.98#
0.00	0.00	0.00

Quantitation Report (Qedit)

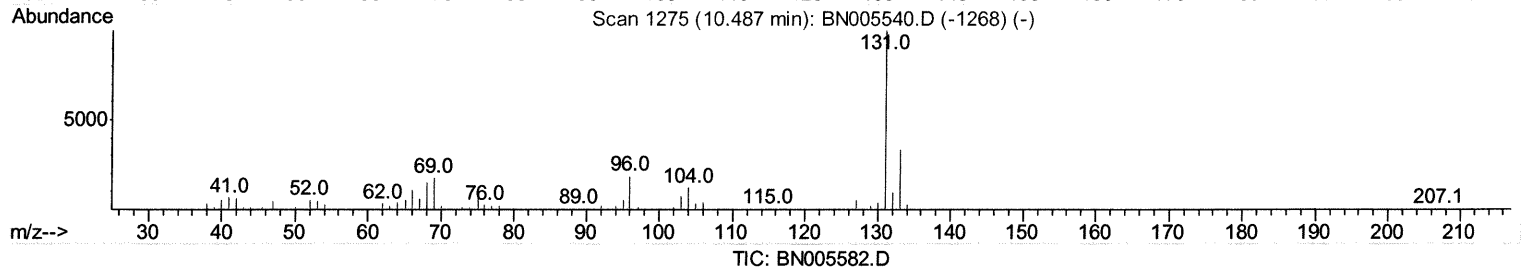
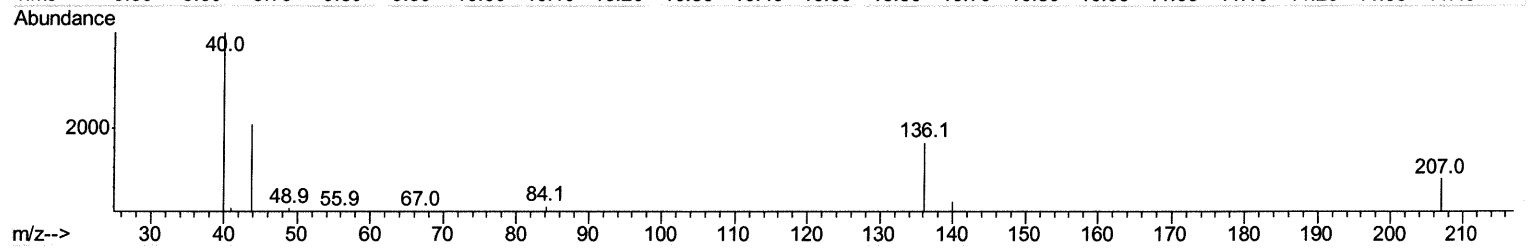
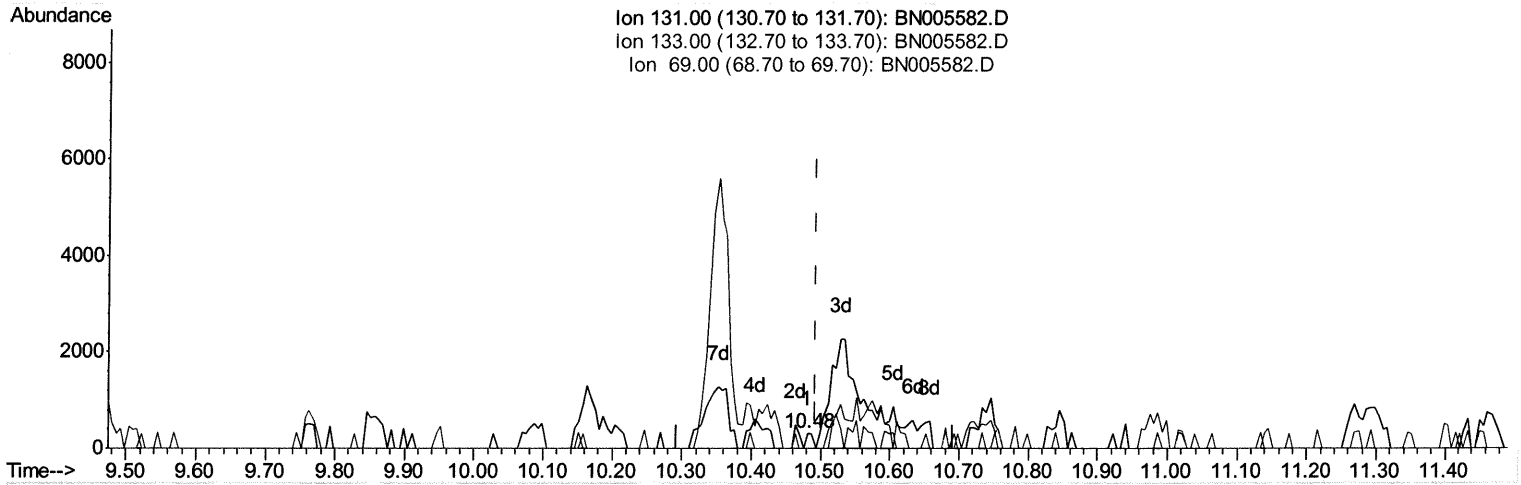
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 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.481min (-0.012) 0.01ng/ul

response 221

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	0.00#
69.00	18.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

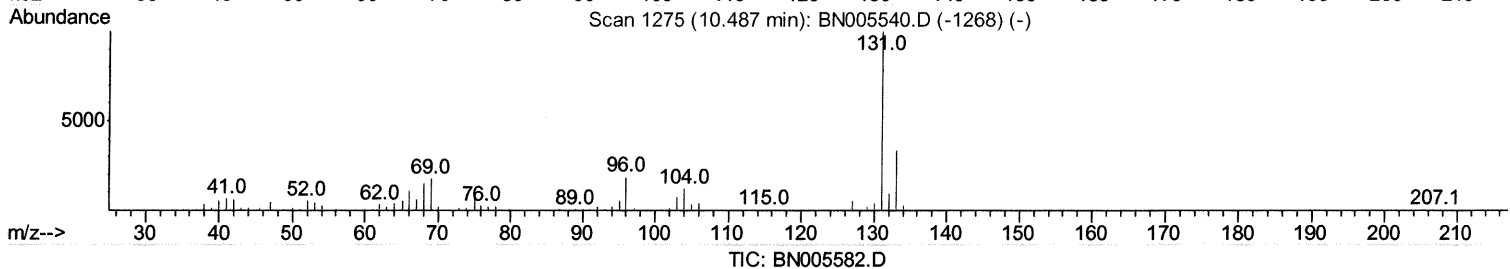
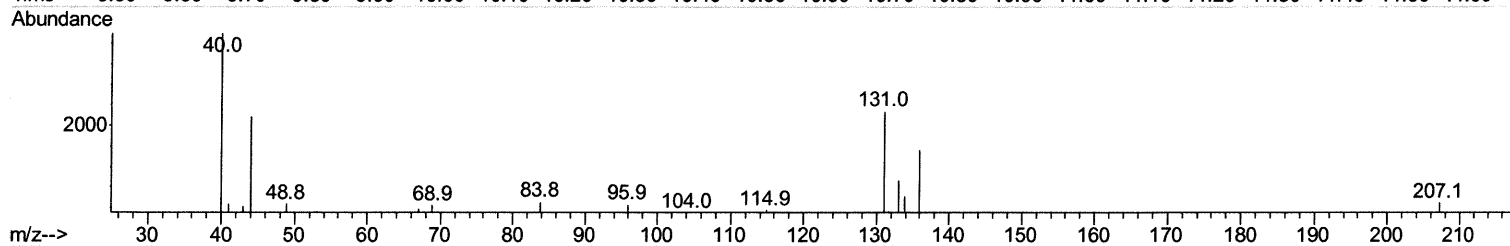
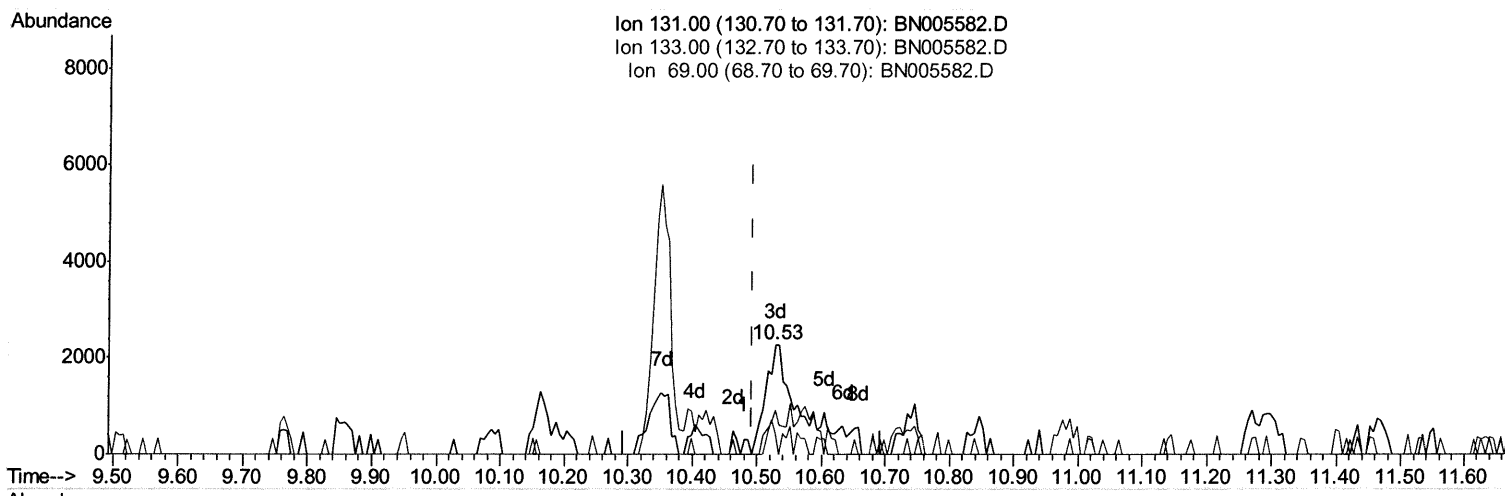
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
Data File : BN005582.D
Acq On : 10 May 2019 00:36
Operator : JU/SJ
Sample : K2604-10DL 30X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ84DL

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.528min (+0.035) 0.47ng/ul m SJ 05/12/19

response 8876

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	40.55#
69.00	18.90	19.59
0.00	0.00	0.00

Quantitation Report (Qedit)

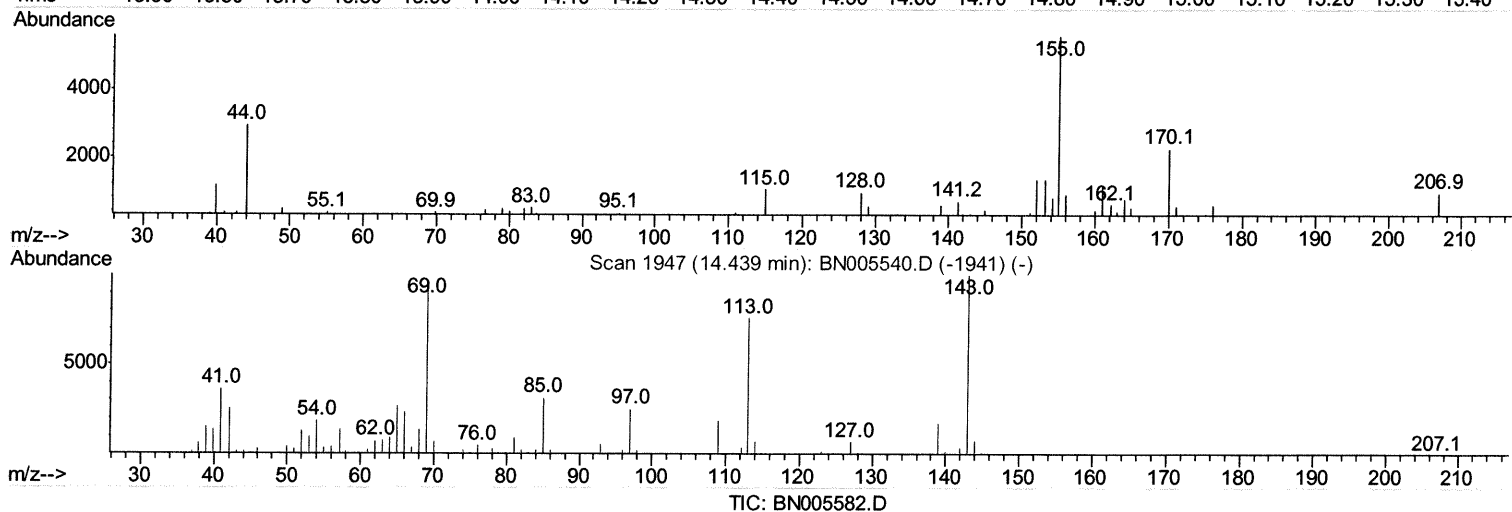
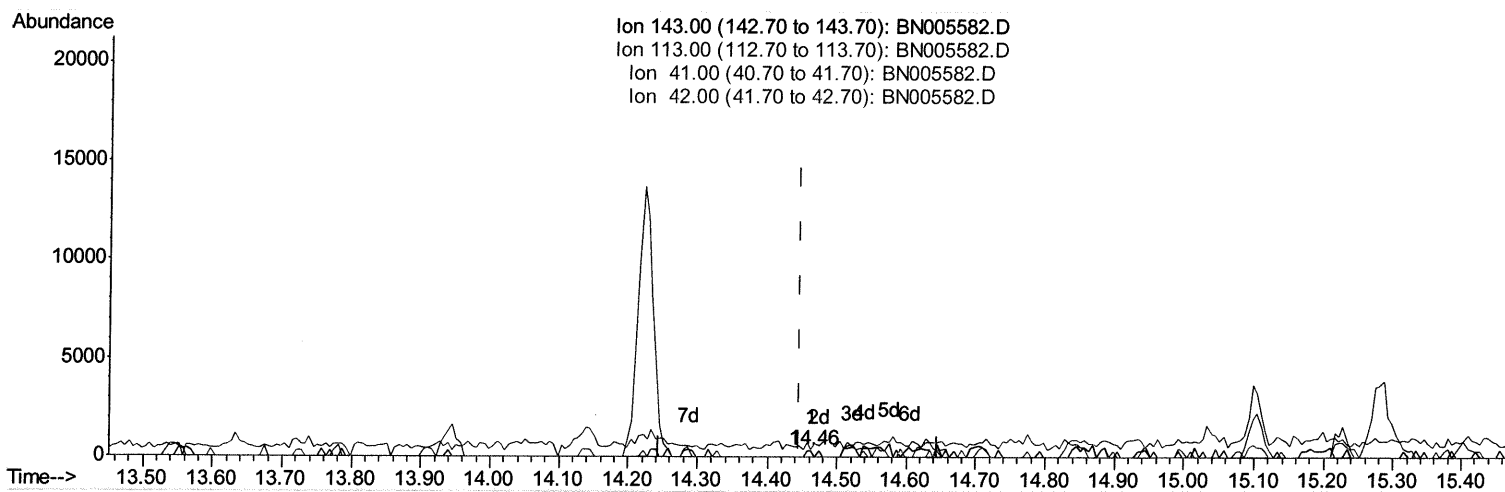
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
Data File : BN005582.D
Acq On : 10 May 2019 00:36
Operator : JU/SJ
Sample : K2604-10DL 30X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleID :
GAJ84DL

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.463min (+0.018) 0.03ng/ul

response 229

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	0.00#
41.00	47.90	121.23#
42.00	31.70	0.00#

Quantitation Report (Qedit)

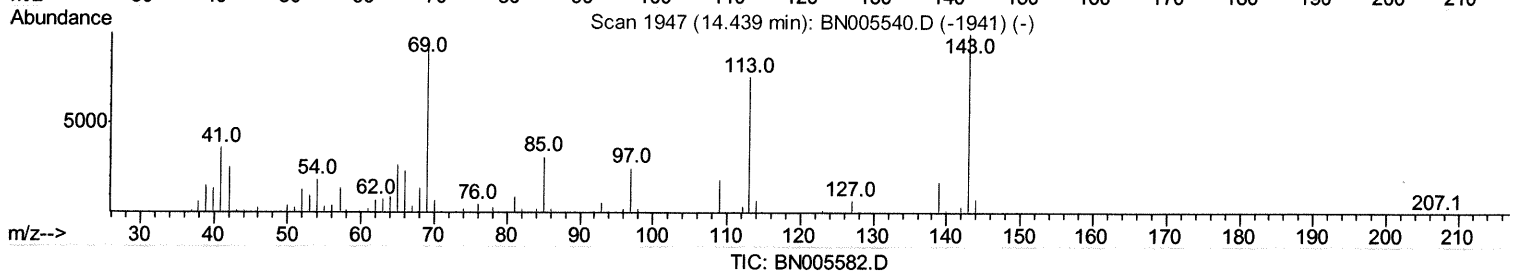
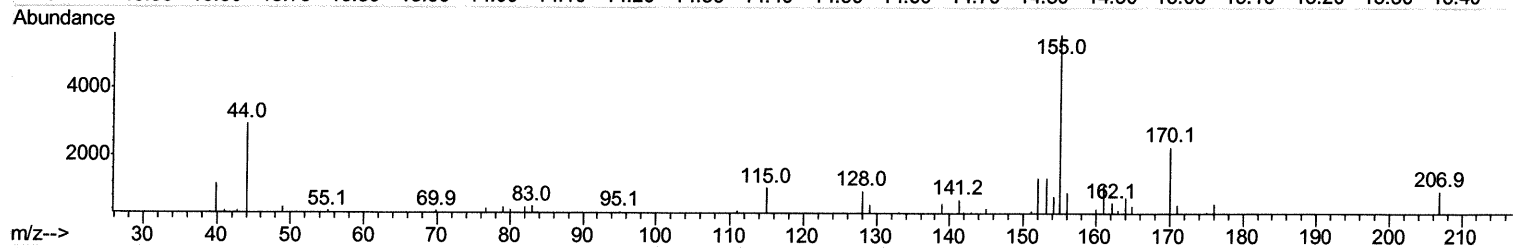
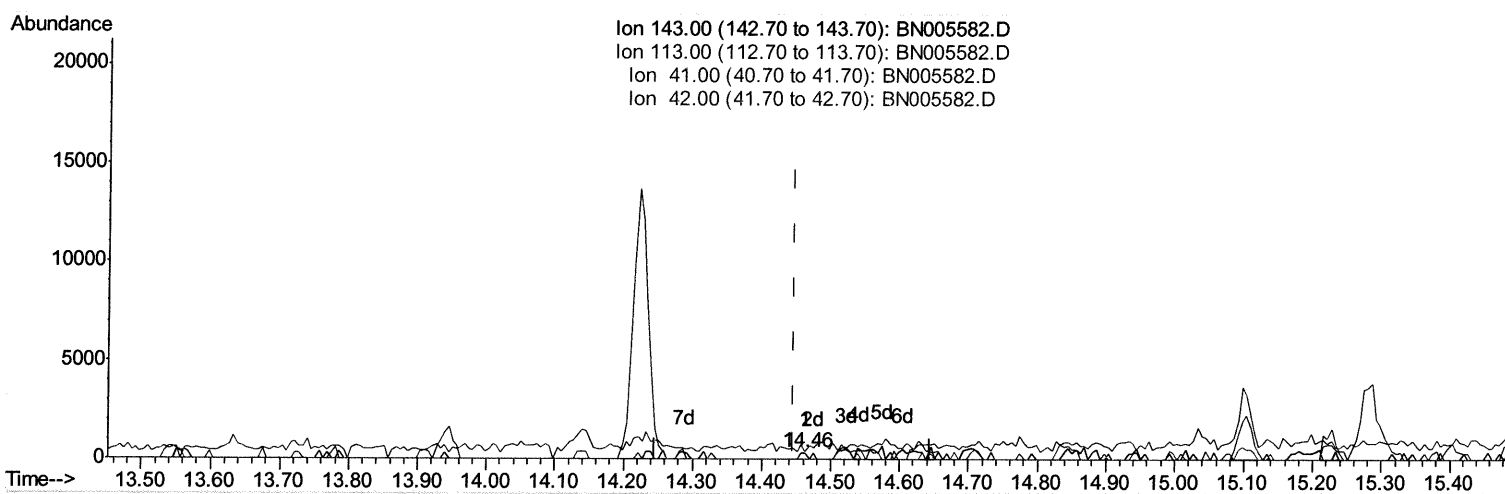
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
Data File : BN005582.D
Acq On : 10 May 2019 00:36
Operator : JU/SJ
Sample : K2604-10DL 30X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ84DL

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005582.D

(51) 4-Nitrophenol-d4 (S)

14.463min (+0.018) 0.04ng/ul m

SJ 05/12/19

response 342

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	0.00#
41.00	47.90	121.23#
42.00	31.70	0.00#

Quantitation Report (Qedit)

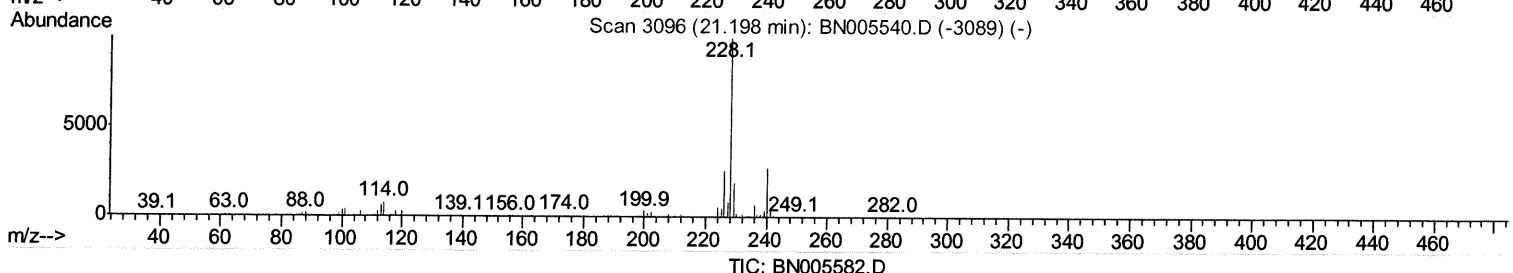
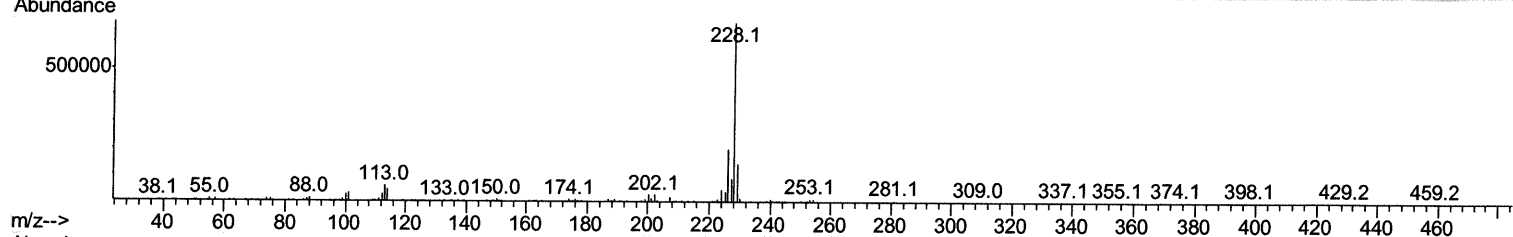
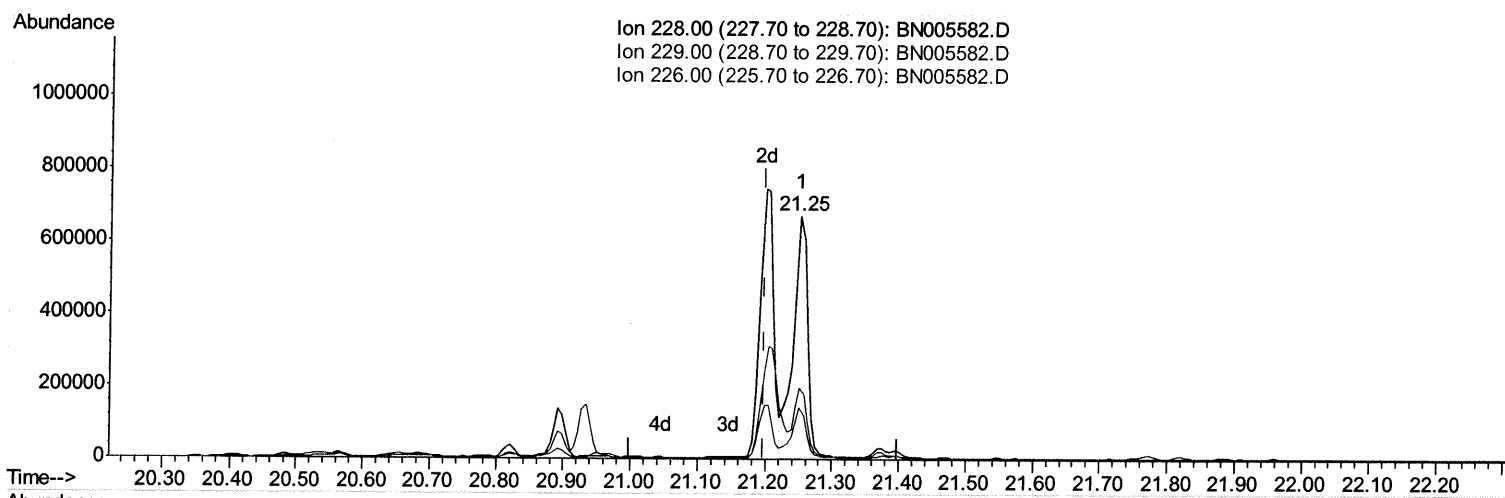
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
Data File : BN005582.D
Acq On : 10 May 2019 00:36
Operator : JU/SJ
Sample : K2604-10DL 30X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ84DL

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



(82) Benzo(a)anthracene

21.251min (+0.053) 14.74ng/ul

response 975373

Ion	Exp%	Act%
228.00	100	100
229.00	19.70	20.96
226.00	26.80	29.22
0.00	0.00	0.00

Quantitation Report (Qedit)

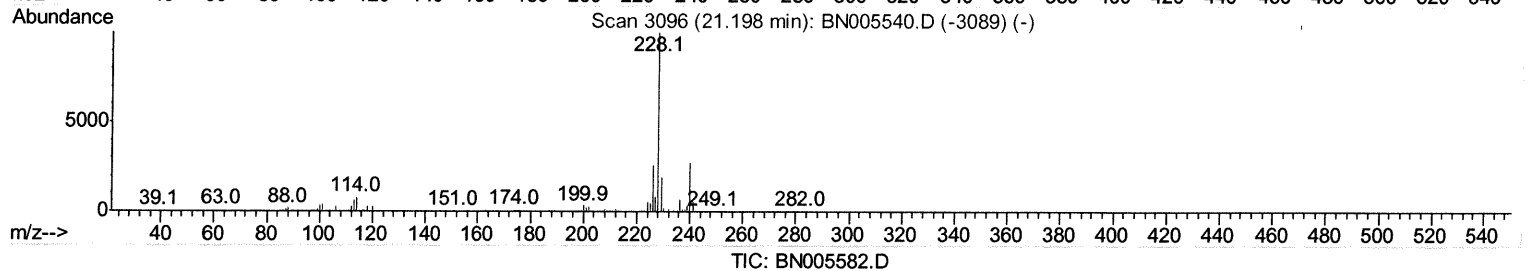
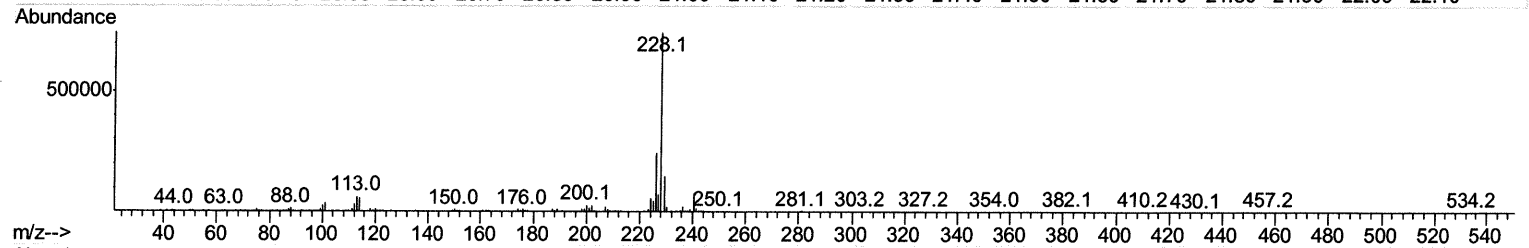
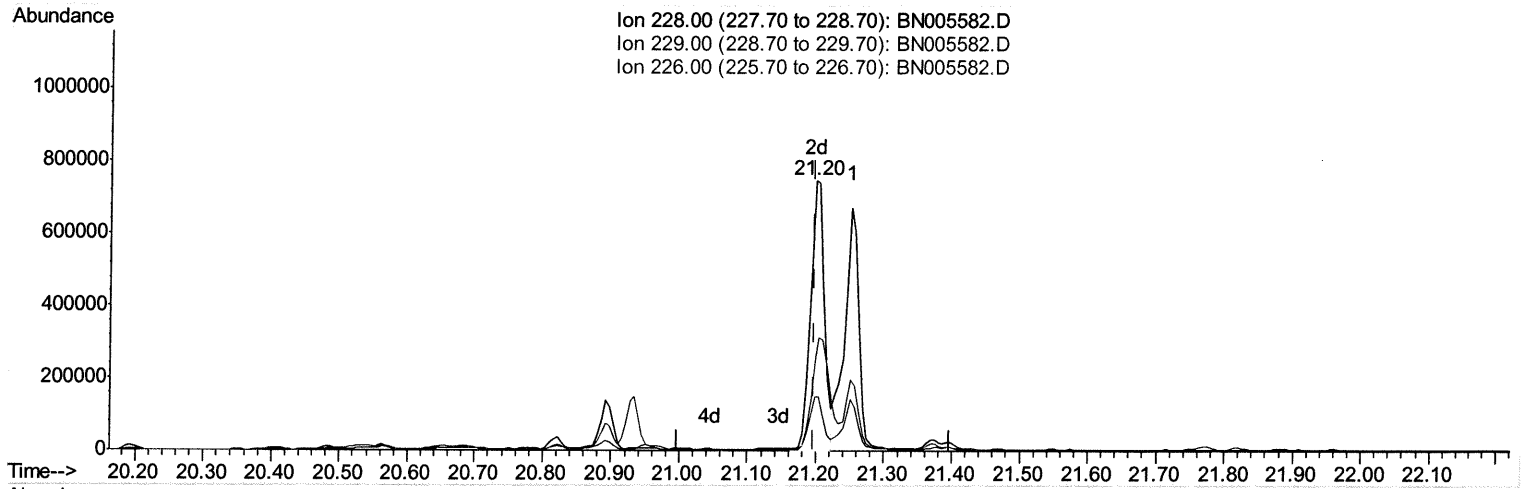
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 01:22:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



(82) Benzo(a)anthracene

21.198min (-0.000) 15.96ng/ul m SJ 05/12/19

response 1056486

Ion	Exp%	Act%
228.00	100	100
229.00	19.70	20.04
226.00	26.80	33.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

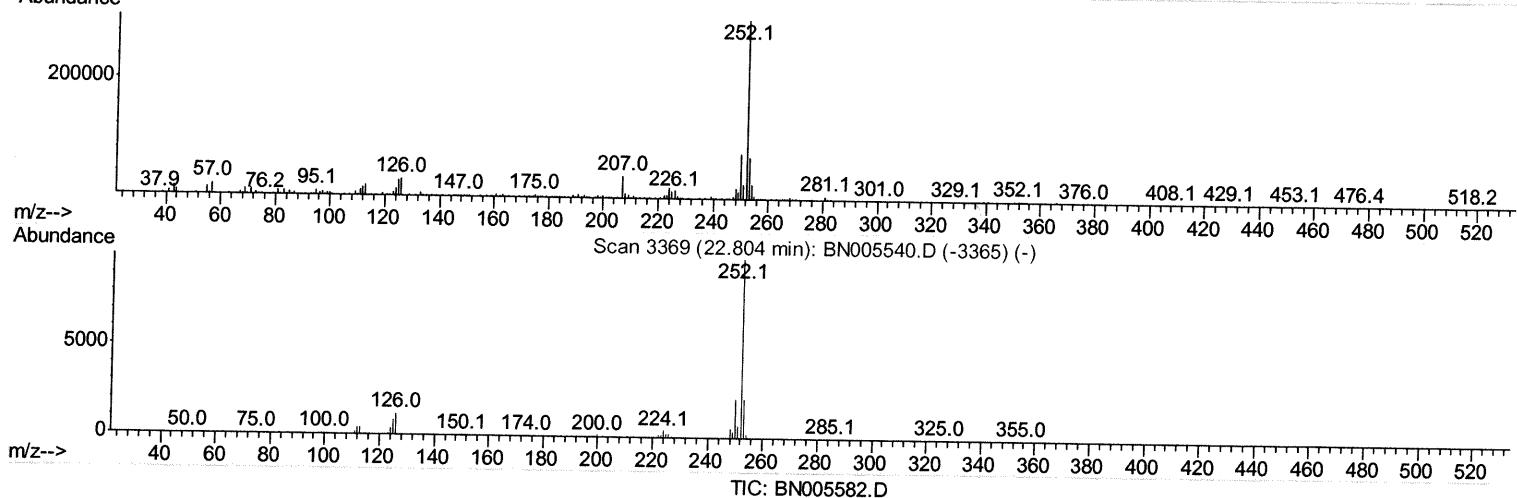
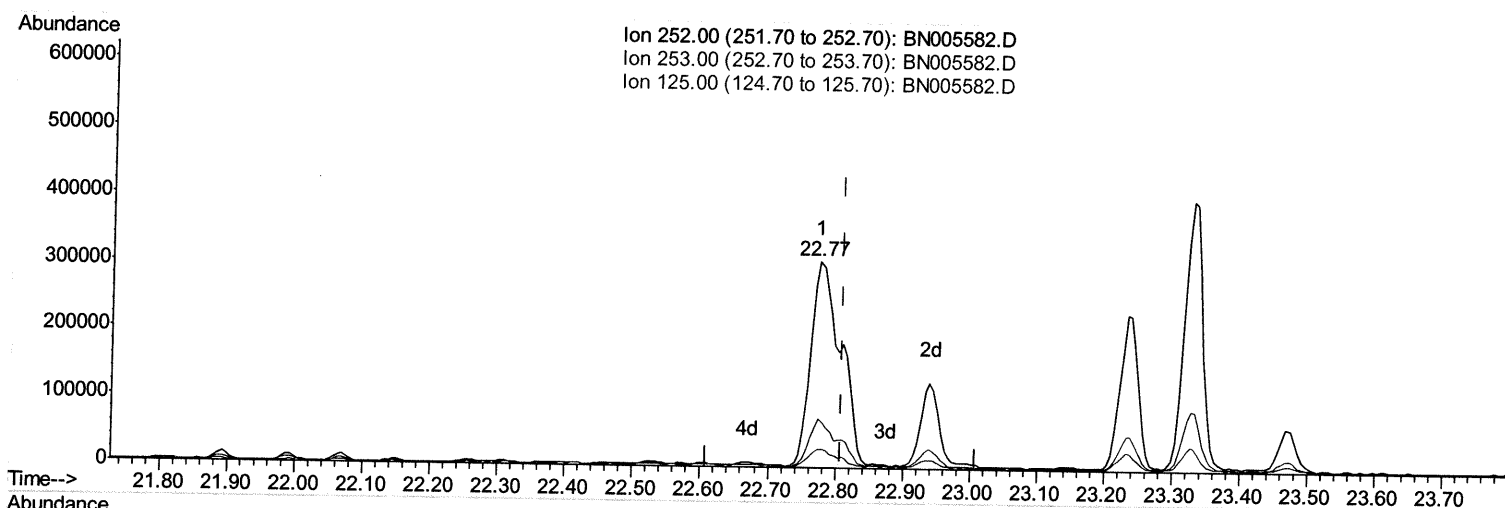
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
Data File : BN005582.D
Acq On : 10 May 2019 00:36
Operator : JU/SJ
Sample : K2604-10DL 30X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ84DL

Manual Integrations
APPROVED

Sohil
5/10/2019 1:19:46 PM

Quant Time: May 10 04:01:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



(88) Benzo(k)fluoranthene

22.774min (-0.035) 12.50ng/ul

response 737424

Ion	Exp%	Act%
252.00	100	100
253.00	21.70	23.59
125.00	9.40	9.08
0.00	0.00	0.00

Quantitation Report (Qedit)

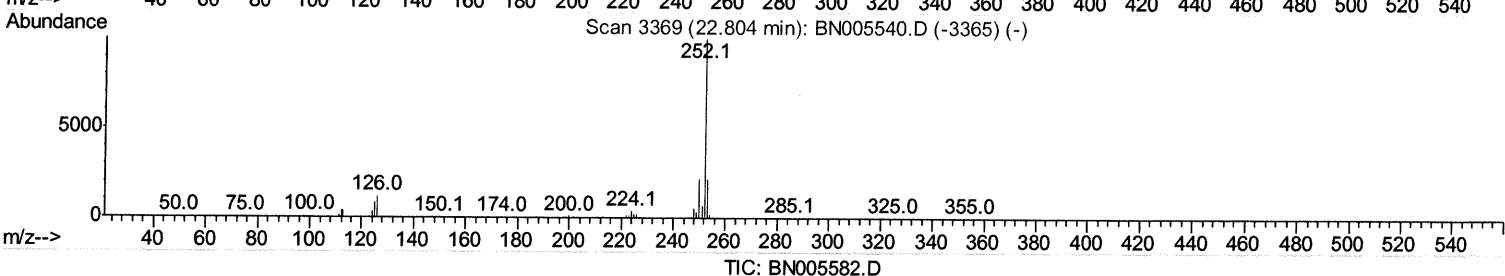
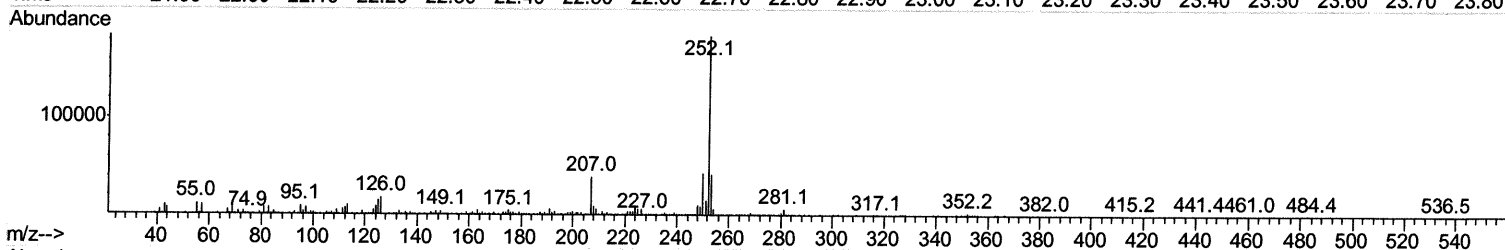
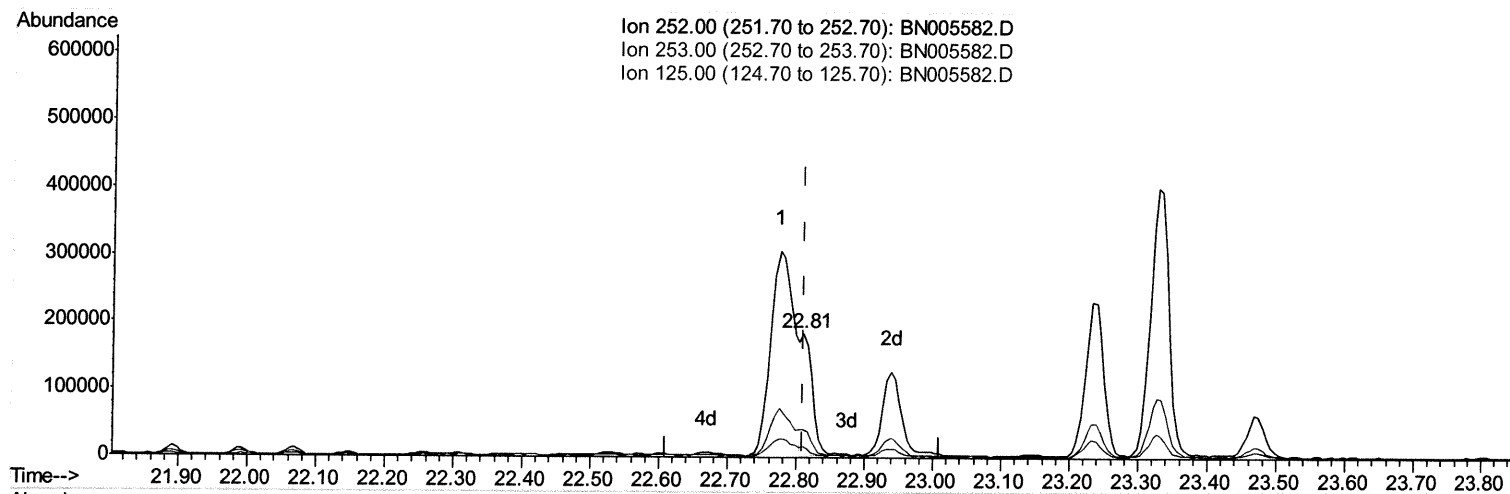
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 04:01:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



TIC: BN005582.D

(88) Benzo(k)fluoranthene

22.810min (-0.000) 3.36ng/ul m SJ 05/12/19

response 198062

Ion	Exp%	Act%
252.00	100	100
253.00	21.70	22.75
125.00	9.40	8.56
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050919\
 Data File : BN005582.D
 Acq On : 10 May 2019 00:36
 Operator : JU/SJ
 Sample : K2604-10DL 30X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ84DL

Manual Integrations
 APPROVED

Sohil
 5/10/2019 1:19:46 PM

Quant Time: May 10 04:02:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	304953	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1290616	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	784422	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1668559	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	1063827	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	1098903	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	891m	0.14	ng/ul	0.00
5) Phenol-d5	6.78	99	13969m	0.58	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.94	67	9500m	0.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	12323m	0.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	9393	0.50	ng/ul	0.02
19) Nitrobenzene-d5	8.75	128	5729	0.72	ng/ul	0.02
22) 2-Nitrophenol-d4	9.46	143	4529m	0.56	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.03	165	12165m	0.66	ng/ul	0.05
29) 4-Chloroaniline-d4	10.53	131	8876m	0.47	ng/ul	0.04
43) Dimethylphthalate-d6	13.64	166	43538	0.76	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	57599	0.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	342m	0.04	ng/ul	0.02
57) Fluorene-d10	15.23	176	42412	0.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	0.00
70) Anthracene-d10	17.08	188	61324	0.88	ng/ul	0.00
78) Pyrene-d10	19.40	212	57197	1.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	38246	0.80	ng/ul	0.00

SJ 05/12/19

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SJ 05/12/19

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Acenaphthylene	13.95	152	571788	8.319	ng/ul	99
49) Acenaphthene	14.29	153	64728	1.379	ng/ul	96
58) Fluorene	15.28	166	363812	6.901	ng/ul	98
69) Phenanthrene	17.03	178	2422733	29.814	ng/ul	100
71) Anthracene	17.12	178	1040897	12.574	ng/ul	98
76) Fluoranthene	19.06	202	2744971	30.454	ng/ul	96
79) Pyrene	19.43	202	3959967	57.813	ng/ul#	95
82) Benzo(a)anthracene	21.20	228	1056486m	15.964	ng/ul	97
84) Chrysene	21.25	228	975373	15.880	ng/ul	98
87) Benzo(b)fluoranthene	22.77	252	737424	11.938	ng/ul	97
88) Benzo(k)fluoranthene	22.81	252	198062m	3.357	ng/ul	97
90) Benzo(a)pyrene	23.33	252	742815	12.793	ng/ul	98
91) Indeno(1,2,3-cd)pyrene	25.62	276	328227	5.113	ng/ul#	93
92) Dibenzo(a,h)anthracene	25.62	278	95528	1.753	ng/ul	94
93) Benzo(a,h,i)perylene	26.28	276	327964	6.179	ng/ul#	93

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