

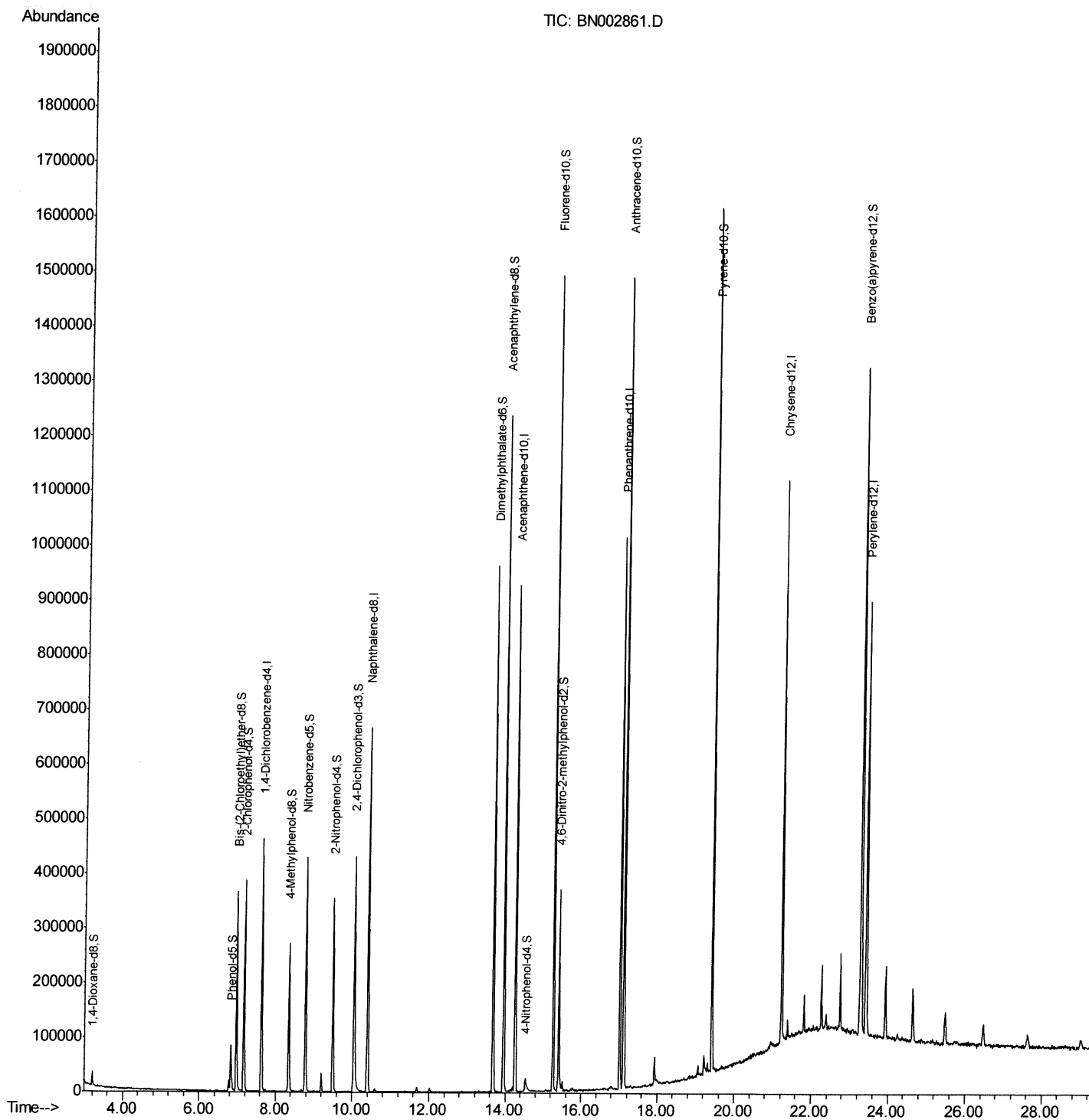
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
Data File : BN002861.D
Acq On : 28 Sep 2018 21:32
Operator : MJ/SJ
Sample : J5117-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC78

Manual Integrations
APPROVED

Sohil
10/1/2018 4:21:29 PM

Quant Time: Sep 29 06:53:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 29 06:35:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

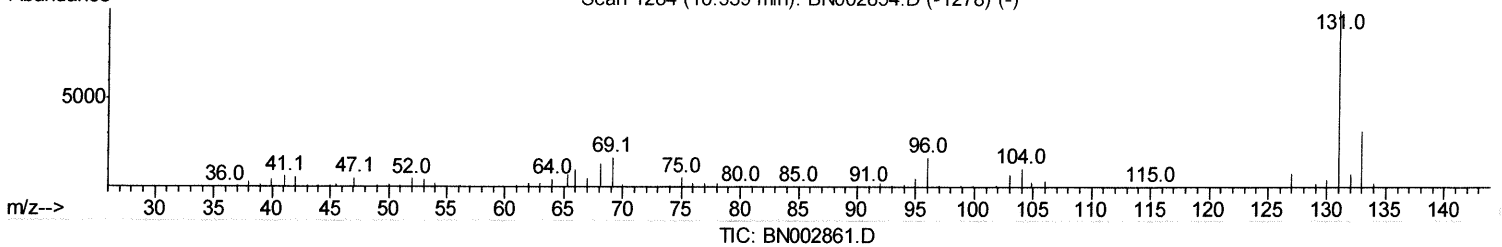
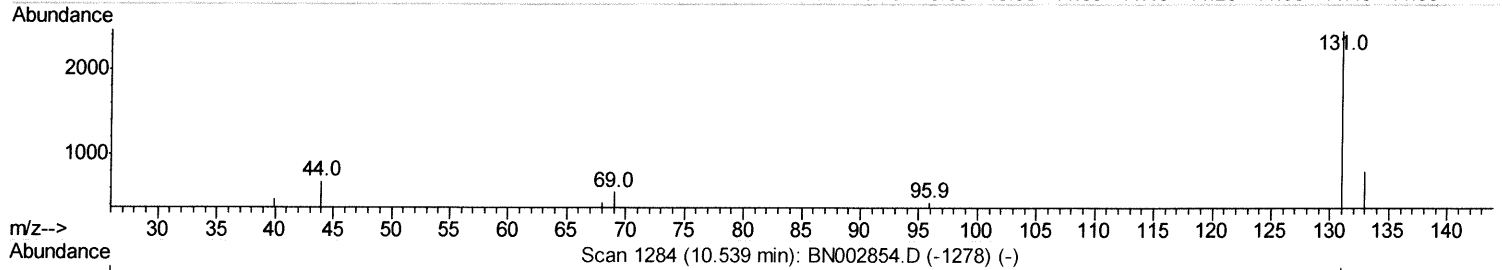
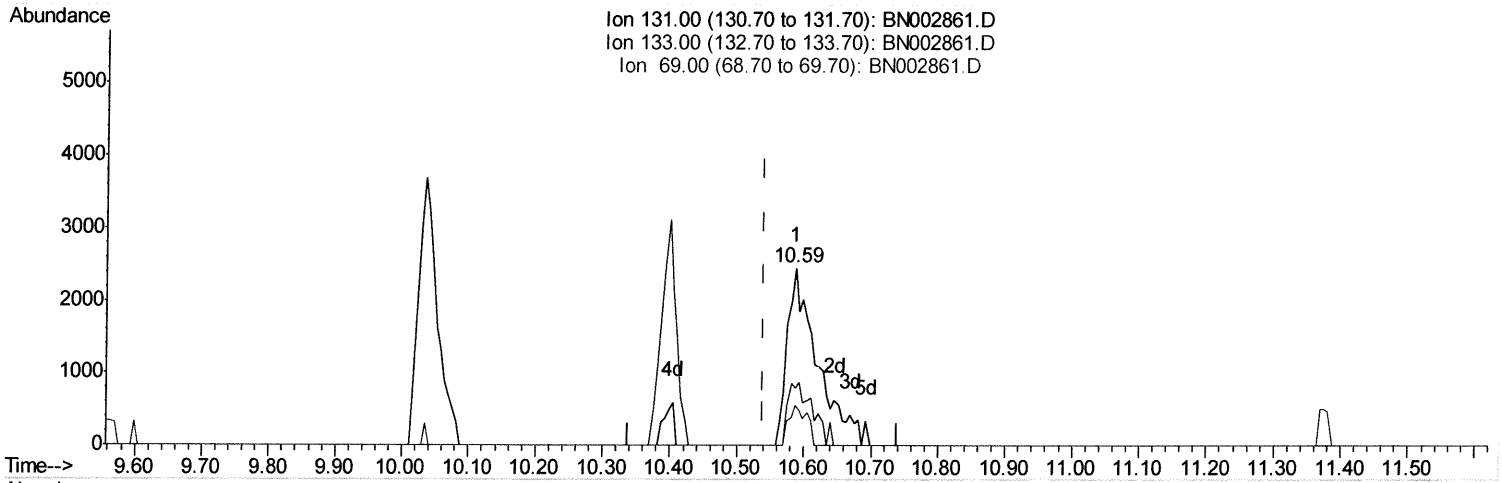
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
 Data File : BN002861.D
 Acq On : 28 Sep 2018 21:32
 Operator : MJ/SJ
 Sample : J5117-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC78

Manual Integrations
 APPROVED

Sohil
 10/1/2018 4:21:29 PM

Quant Time: Sep 29 06:36:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.587min (+0.047) 0.56ng/ul

response 5798

Ion	Exp%	Act%
131.00	100	100
133.00	32.90	32.45
69.00	16.80	22.61#
0.00	0.00	0.00

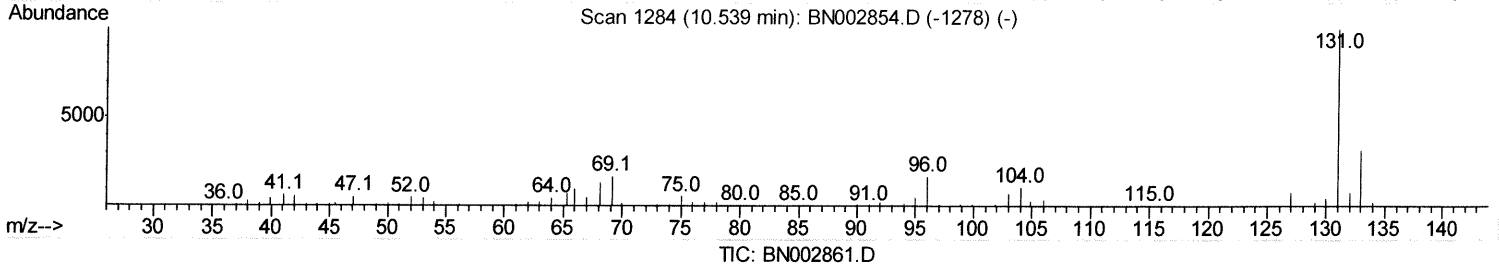
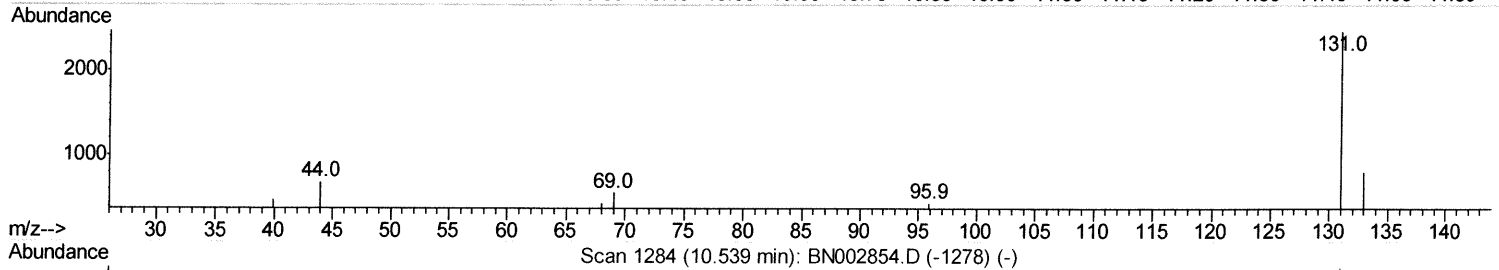
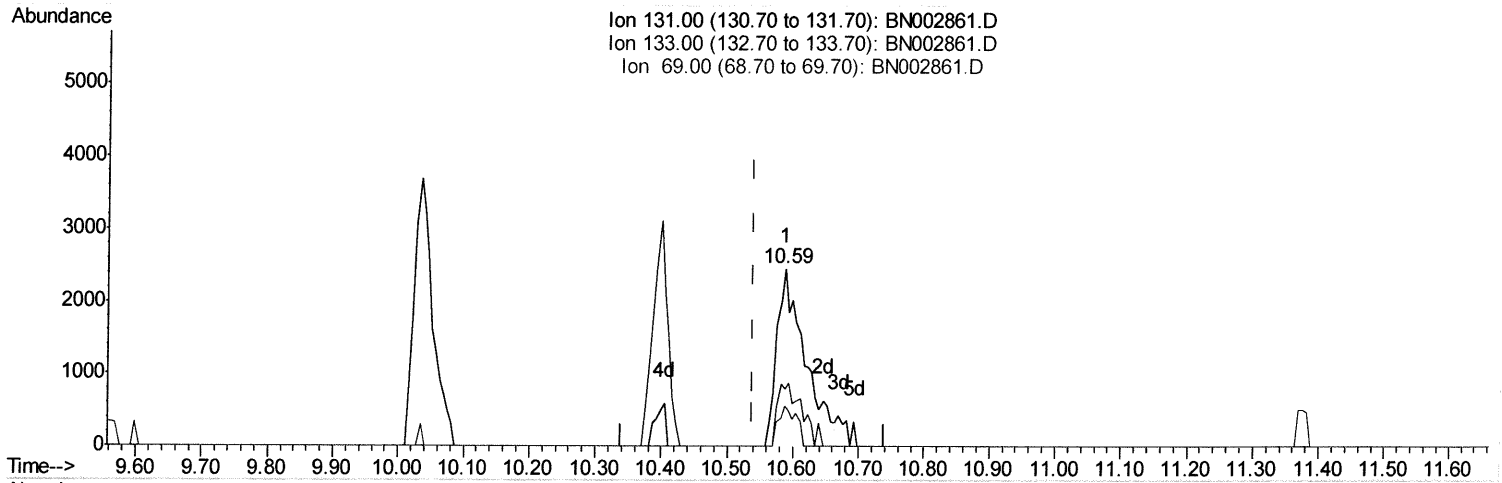
```
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\  
Data File : BN002861.D  
Acq On    : 28 Sep 2018  21:32  
Operator  : MJ/SJ  
Sample    : J5117-02  
Misc      :  
ALS Vial  : 9      Sample Multiplier: 1
```

Instrument :
BNA_N
ClientSampleId :
JLC78

Manual Integrations

Sohil
10/1/2018 4:21:29 PM

Quant Time: Sep 29 06:36:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 29 06:35:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

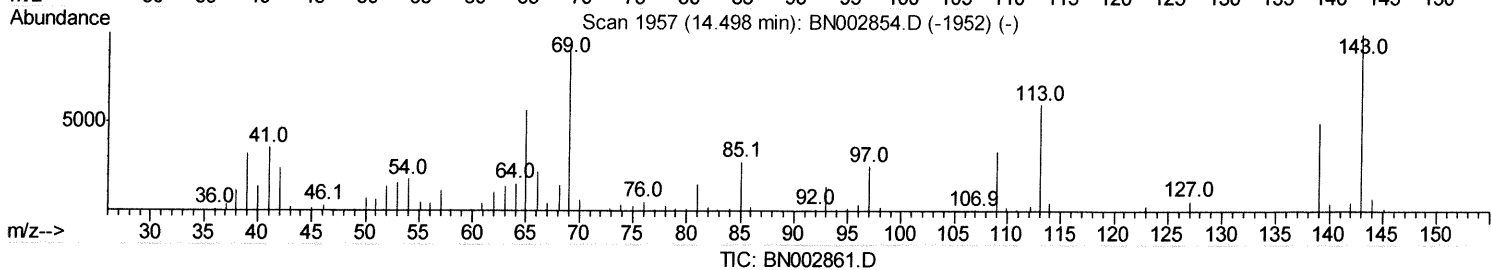
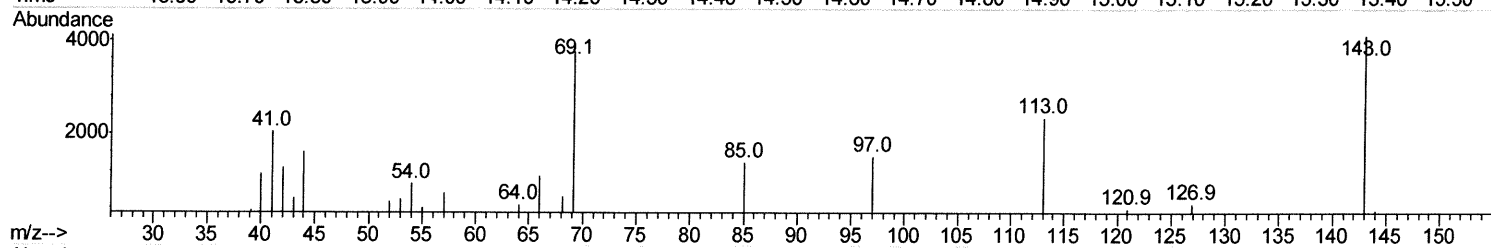
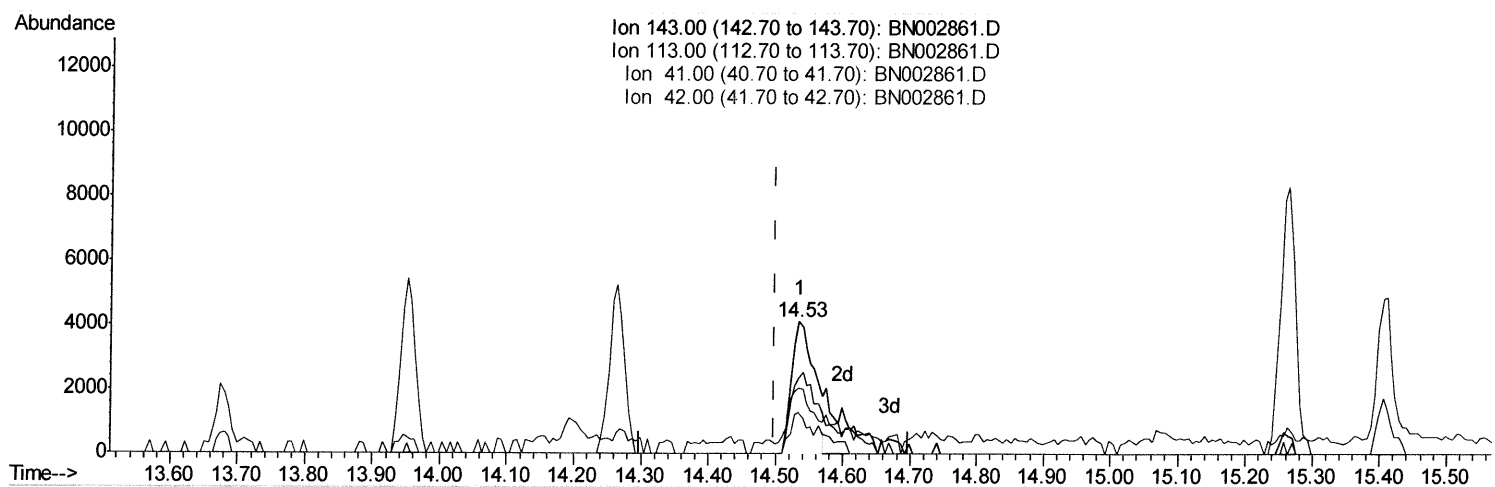
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
Data File : BN002861.D
Acq On : 28 Sep 2018 21:32
Operator : MJ/SJ
Sample : J5117-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
JLC78

Manual Integrations
APPROVED

Sohil
10/1/2018 4:21:29 PM

Quant Time: Sep 29 06:36:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 29 06:35:10 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (+0.036) 2.42ng/ul

response 9560

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	57.02
41.00	39.90	49.66#
42.00	25.80	30.87

Quantitation Report (Qedit)

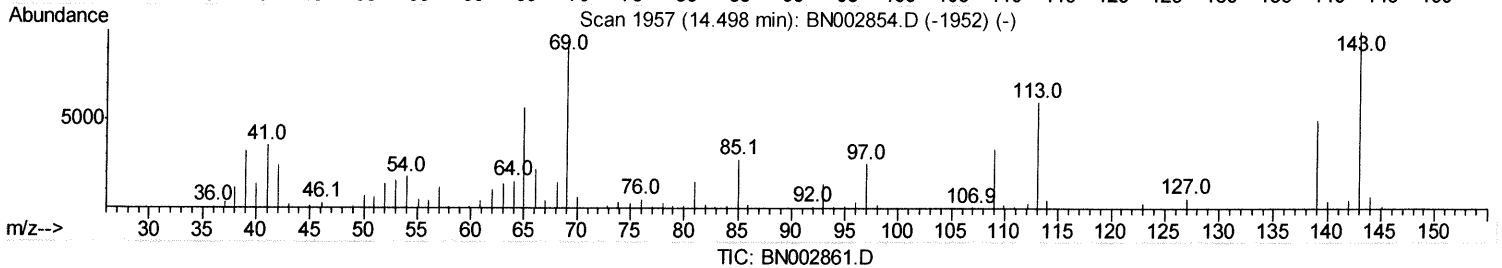
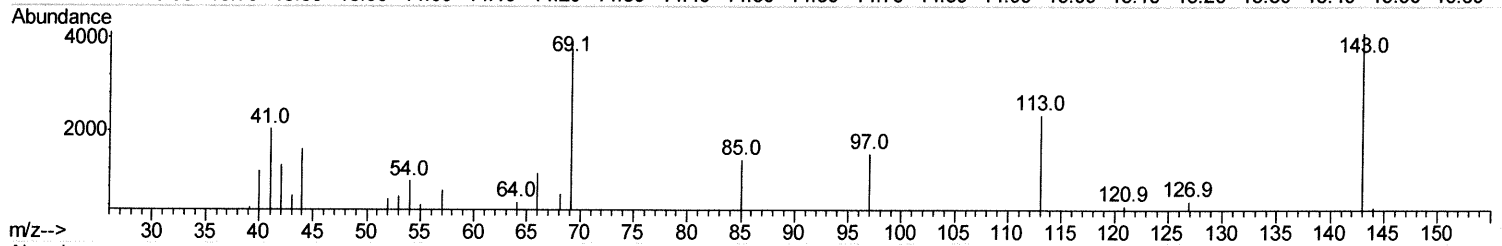
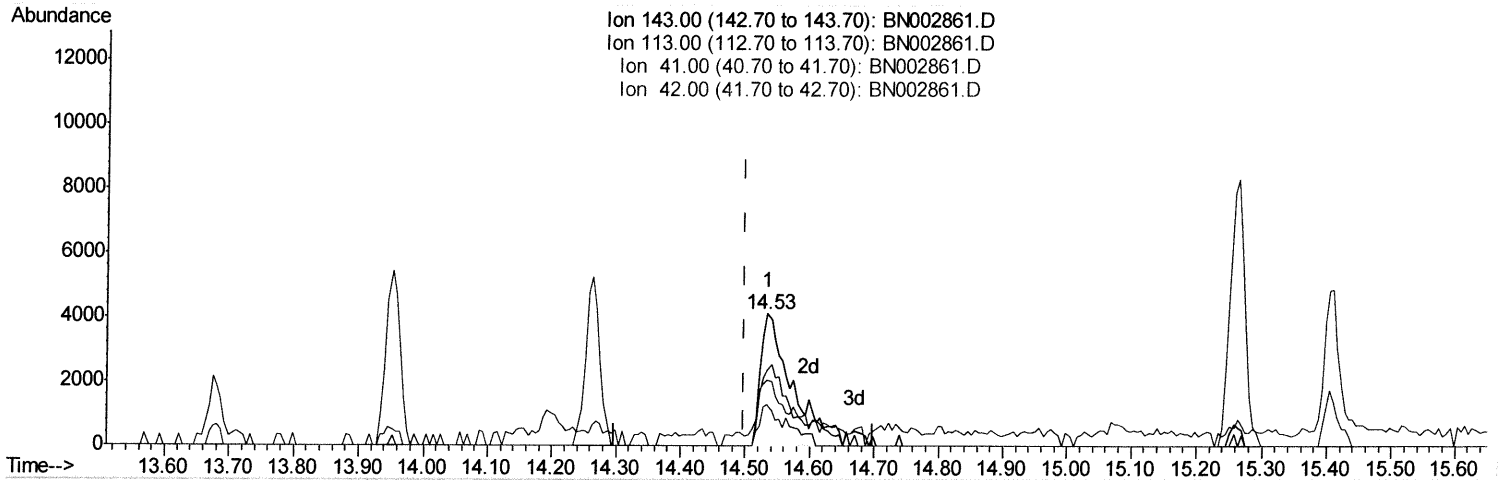
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092818\
 Data File : BN002861.D
 Acq On : 28 Sep 2018 21:32
 Operator : MJ/SJ
 Sample : J5117-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 JLC78

Manual Integrations
 APPROVED

Sohil
 10/1/2018 4:21:29 PM

Quant Time: Sep 29 06:36:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (+0.036) 3.52ng/ul m

response 13905

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	57.02
41.00	39.90	49.66#
42.00	25.80	30.87

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092818\
 Data File : BN002861.D
 Acq On : 28 Sep 2018 21:32
 Operator : MJ/SJ
 Sample : J5117-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC78

Manual Integrations
 APPROVED

Sohil
 10/1/2018 4:21:29 PM

Quant Time: Sep 29 06:53:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 29 06:35:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	131959	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	568752	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	304970	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	576192	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	506128	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	530911	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	13797	4.82	ng/uL	0.00
5) Phenol-d5	6.82	99	60214	5.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	171089	24.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	190705	20.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	115626	13.32	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	109552	24.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	129192	25.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	213768	23.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	7227m	0.69	ng/ul	0.05
43) Dimethylphthalate-d6	13.68	166	688917	28.86	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	896771	28.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	13905m	3.52	ng/ul	0.04
57) Fluorene-d10	15.26	176	605258	28.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	91740	25.45	ng/ul	0.00
70) Anthracene-d10	17.12	188	832015	30.25	ng/ul	0.00
78) Pyrene-d10	19.42	212	802581	30.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	841496	30.11	ng/ul	0.00

SJ 10/1/18
 SJ 10/1/18

Target Compounds Ovalue

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