

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (QT Reviewed)

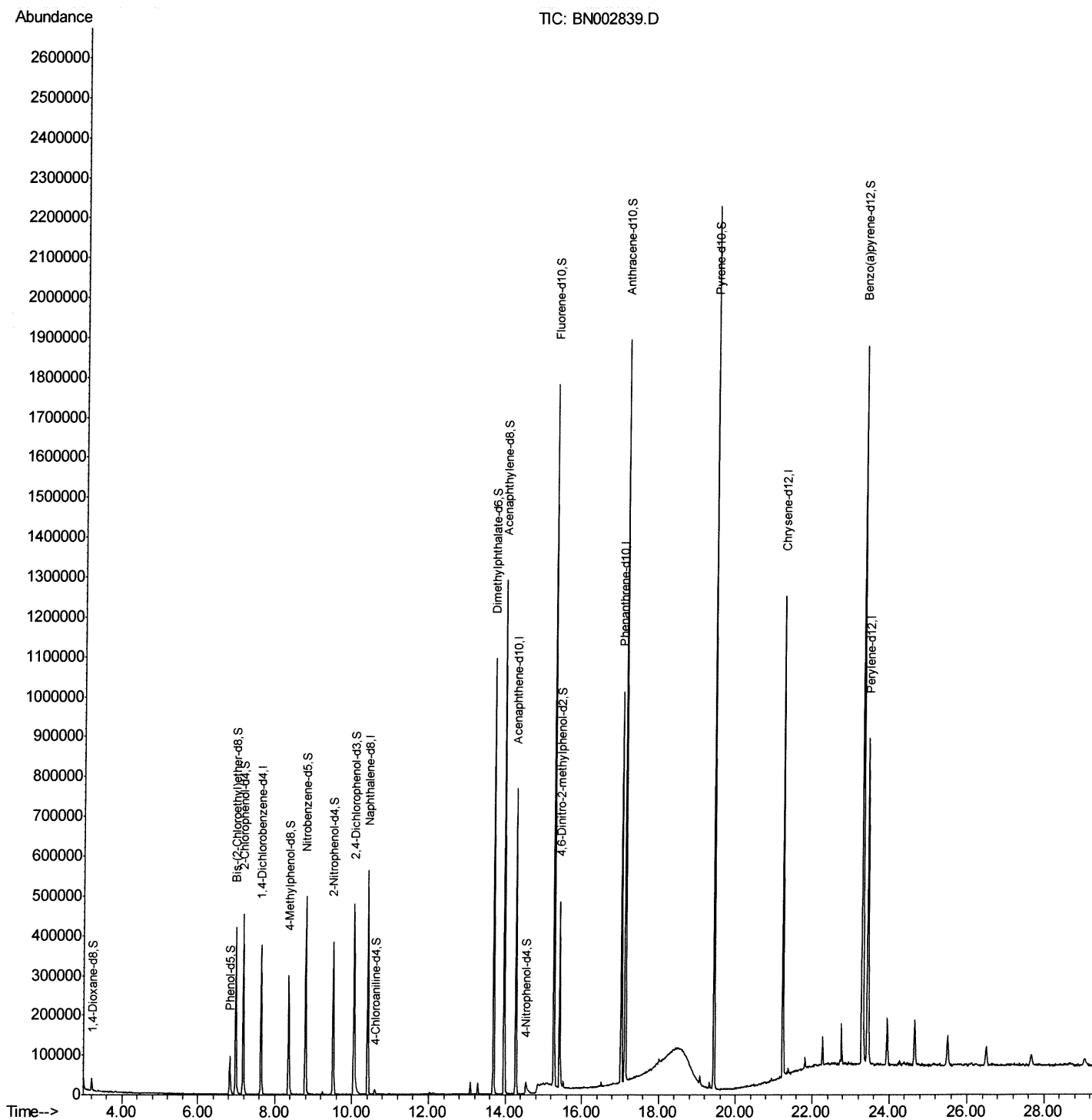
Data File : BN002839.D
Acq On : 24 Sep 2018 22:29
Operator : JU/SJ
Sample : J5013-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08M6

Manual Integrations
APPROVED

Sohil
9/25/2018 12:07:39 PM

Quant Time: Sep 25 06:02:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 25 05:43:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (Qedit)

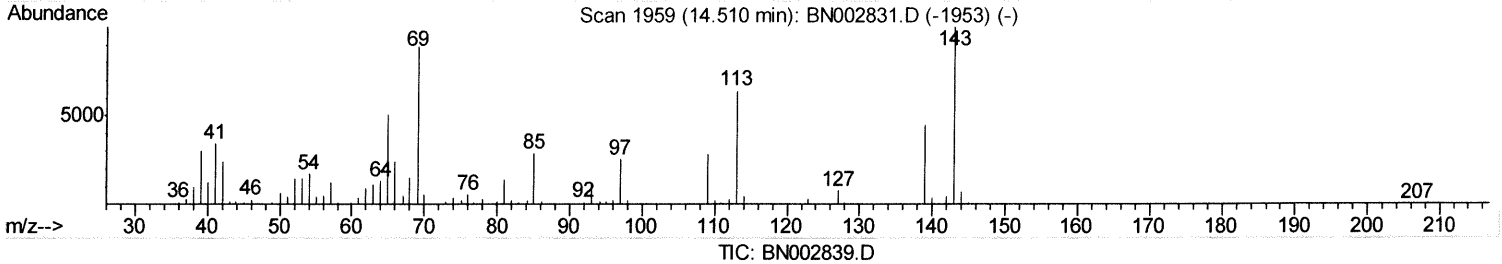
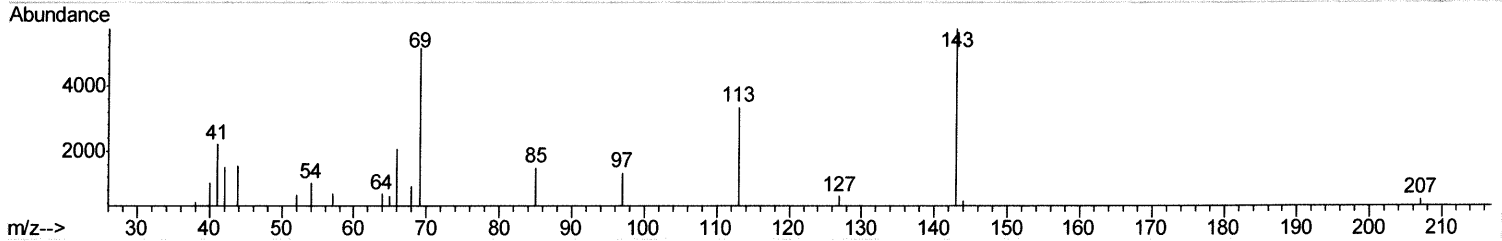
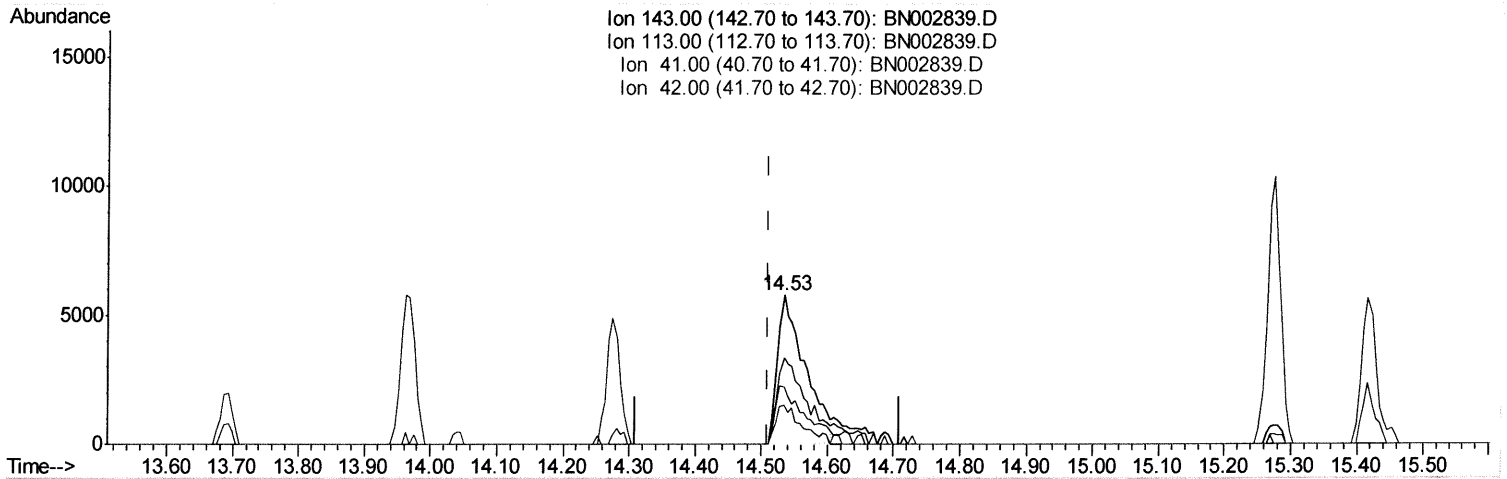
Data File : BN002839.D
Acq On : 24 Sep 2018 22:29
Operator : JU/SJ
Sample : J5013-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08M6

Manual Integrations
APPROVED

Sohil
9/25/2018 12:07:39 PM

Quant Time: Sep 25 05:44:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 25 05:43:40 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.534min (+0.024) 5.03ng/ul

response 16539

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	58.01
41.00	39.90	38.44
42.00	25.80	26.46

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (Qedit)

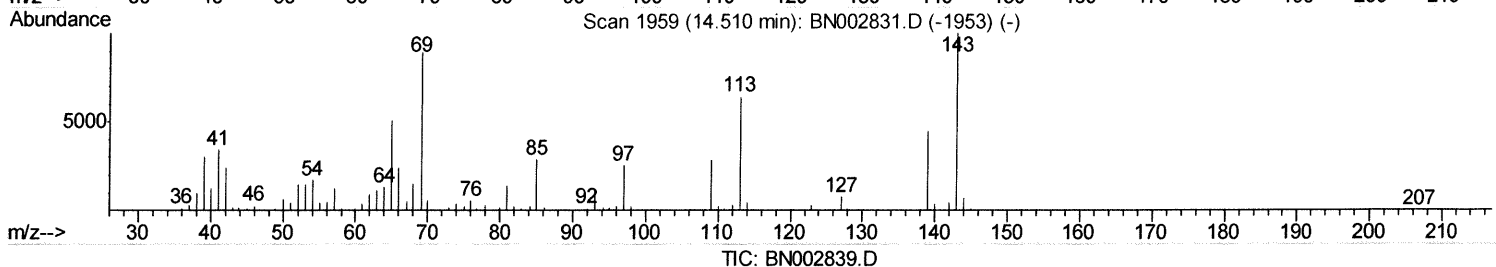
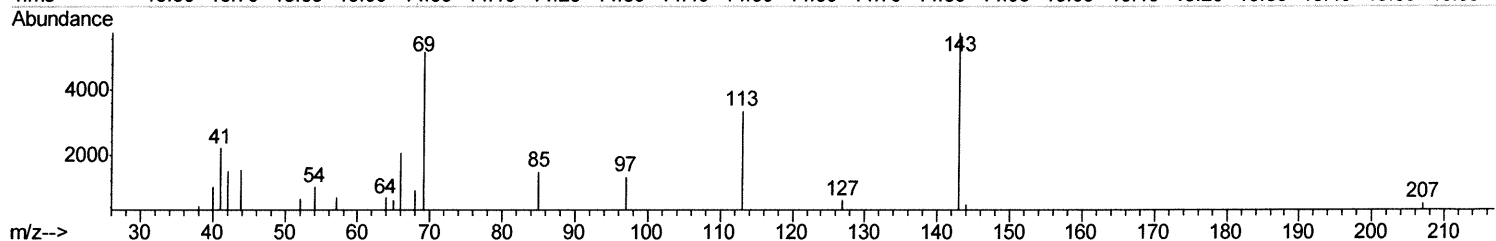
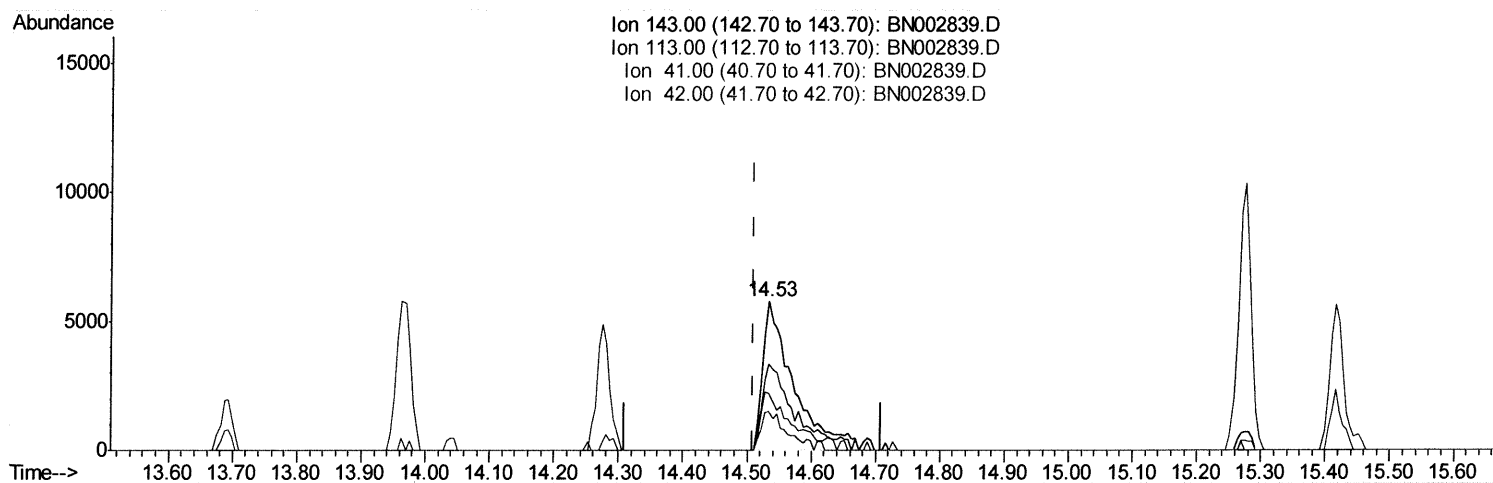
Data File : BN002839.D
Acq On : 24 Sep 2018 22:29
Operator : JU/SJ
Sample : J5013-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08M6

Manual Integrations
APPROVED

Sohil
9/25/2018 12:07:39 PM

Quant Time: Sep 25 05:44:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 25 05:43:40 2018
Response via : Initial Calibration



TIC: BN002839.D

(51) 4-Nitrophenol-d4 (S)

14.534min (+0.024) 5.77ng/ul m

53 9/28/18

response 18952

Ion	Exp%	Act%
143.00	100	100
113.00	66.10	58.01
41.00	39.90	38.44
42.00	25.80	26.46

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092418\
Quantitation Report (QT Reviewed)

Data File : BN002839.D
Acq On : 24 Sep 2018 22:29
Operator : JU/SJ
Sample : J5013-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08M6

Manual Integrations
APPROVED

Sohil
9/25/2018 12:07:39 PM

Quant Time: Sep 25 06:02:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 25 05:43:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	111165	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	463417	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	253903	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	573411	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	612275	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	629862	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	16012	6.64	ng/uL	0.00
5) Phenol-d5	6.83	99	72830	7.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	202188	34.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	223902	28.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	128441	17.57	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	127519	35.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	146540	36.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	238766	32.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	14784	1.74	ng/ul	0.04
43) Dimethylphthalate-d6	13.69	166	760969	38.29	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	958700	36.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	18952m	5.77	ng/ul	0.02
57) Fluorene-d10	15.27	176	682738	39.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	116691	32.53	ng/ul	0.00
70) Anthracene-d10	17.13	188	1061782	38.79	ng/ul	0.00
78) Pyrene-d10	19.43	212	1144267	35.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	1275243	38.46	ng/ul	0.00

5/19/28/18

Target Compounds Qvalue

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