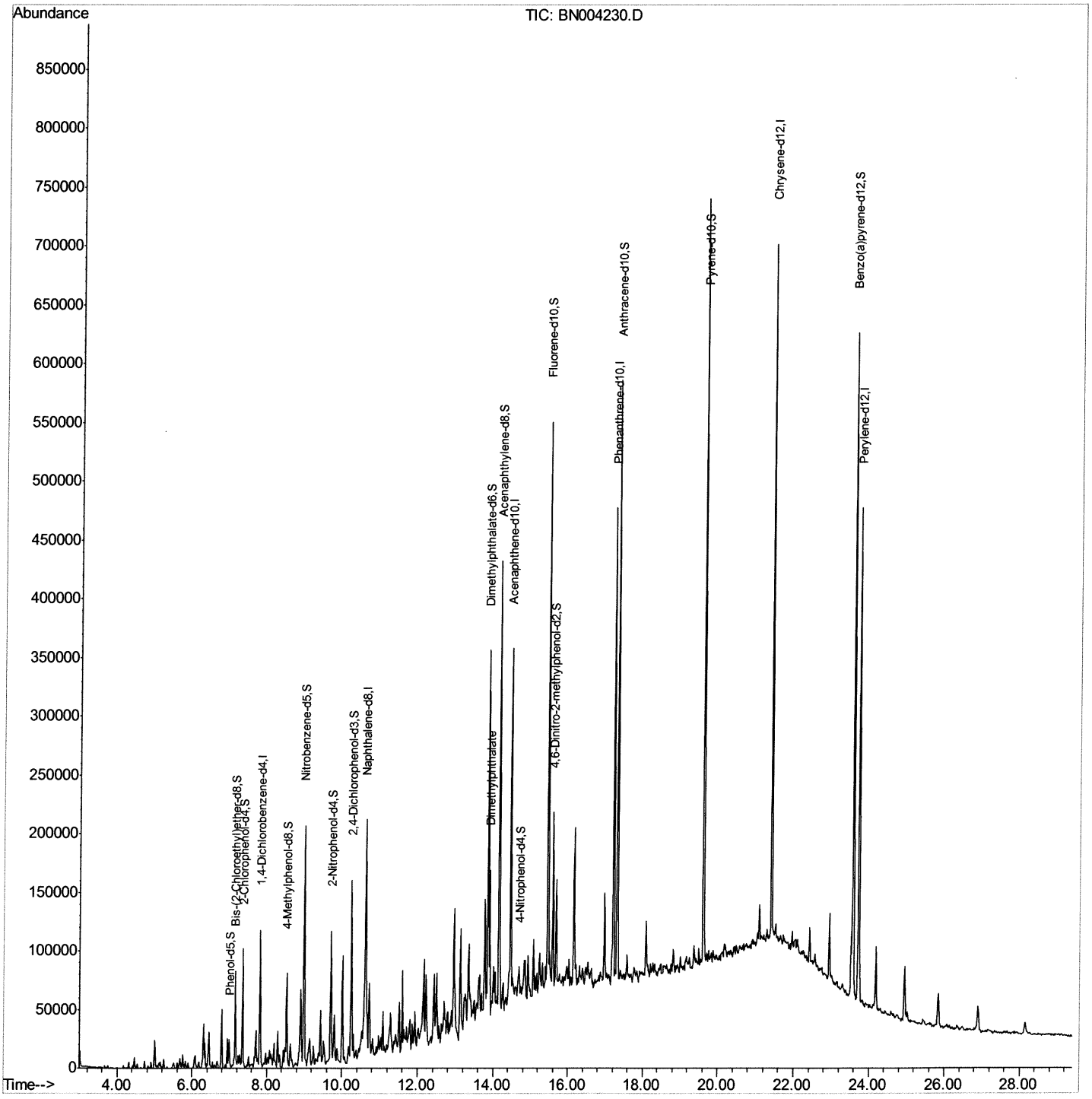
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
Data File : BN004230.D
Acq On : 27 Dec 2018 07:07
Operator : JU/SJ
Sample : J6541-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

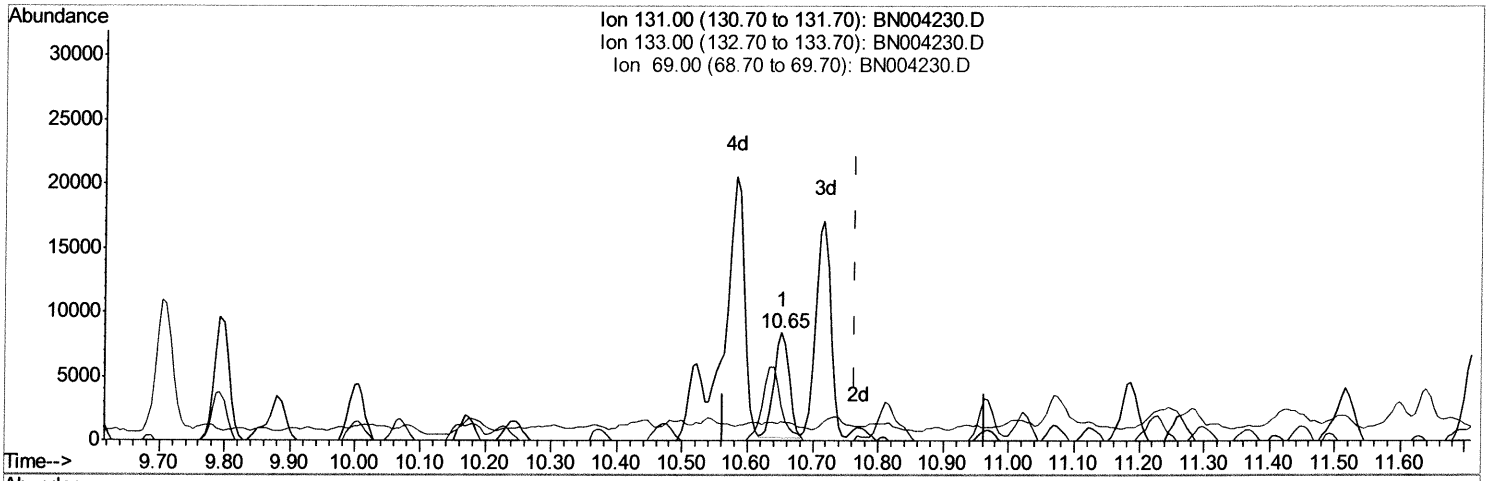
Quant Time: Dec 27 08:03:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 27 05:47:30 2018
Response via : Initial Calibration

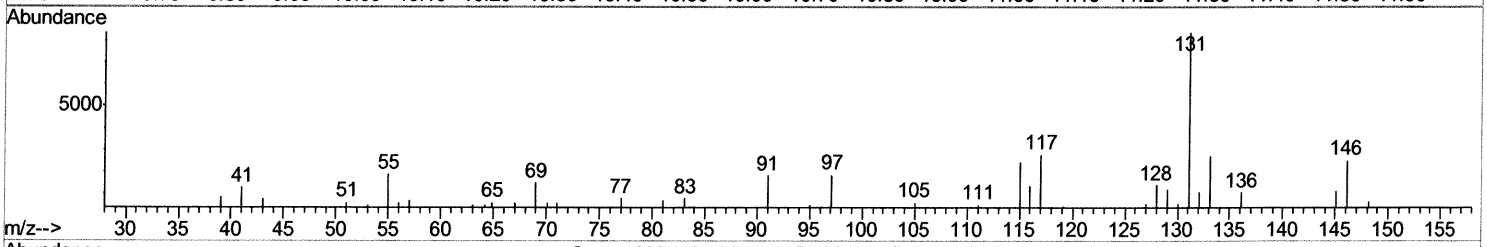


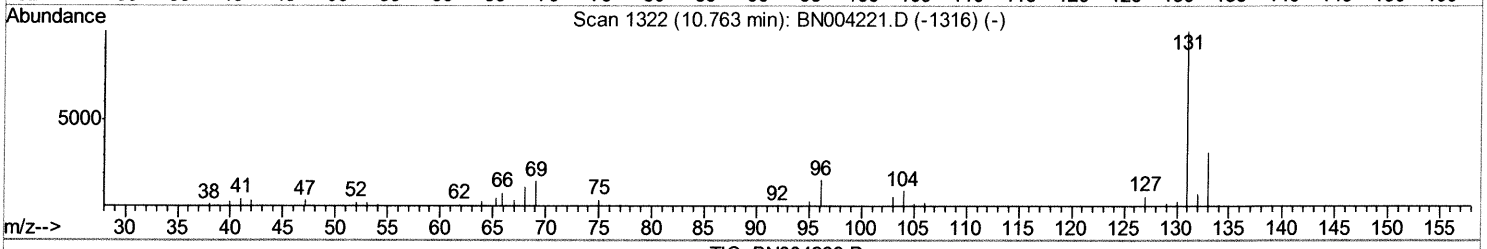
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
Data File : BN004230.D
Acq On : 27 Dec 2018 07:07
Operator : JU/SJ
Sample : J6541-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Dec 27 07:58:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 27 05:47:30 2018
Response via : Initial Calibration







TIC: BN004230.D

(29) 4-Chloroaniline-d4 (S)

10.652min (-0.112) 5.24ng/ul

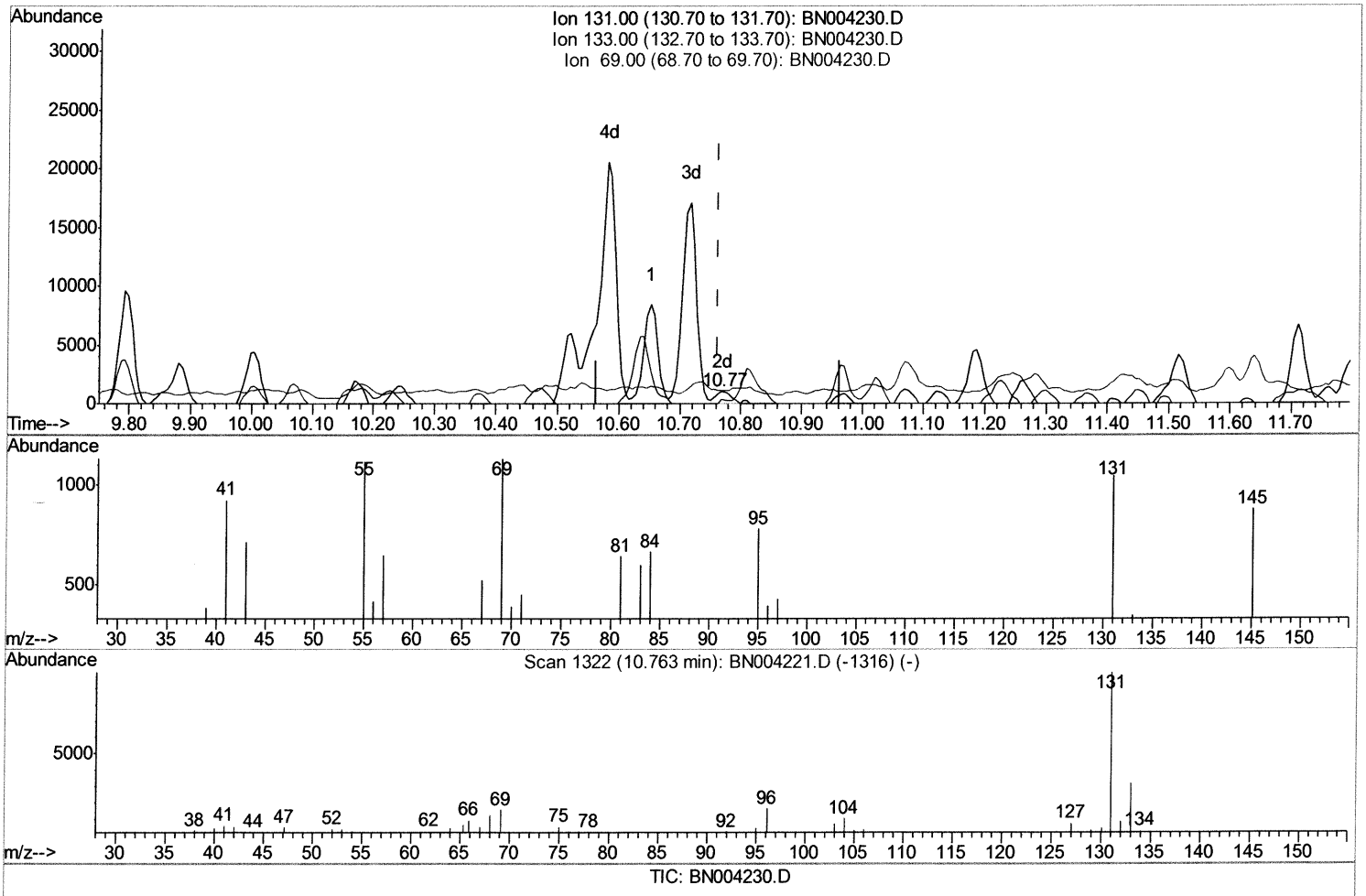
response 12976

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	32.03
69.00	15.80	17.49
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
Data File : BN004230.D
Acq On : 27 Dec 2018 07:07
Operator : JU/SJ
Sample : J6541-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Dec 27 07:58:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 27 05:47:30 2018
Response via : Initial Calibration



TIC: BN004230.D

(29) 4-Chloroaniline-d4 (S)

10.769min (+0.006) 0.71ng/ul m) SJ 12/27/18

response 1771

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	33.33
69.00	15.80	108.24#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
Data File : BN004230.D
Acq On : 27 Dec 2018 07:07
Operator : JU/SJ
Sample : J6541-03
Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Dec 27 08:03:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 27 05:47:30 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	33243	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	160913	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	95594	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	222597	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	271491	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	302566	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	260	0.51	ng/uL	0.00
5) Phenol-d5	6.99	99	15680	4.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	39814	22.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	48393	18.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	32283	11.79	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	31583	24.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	35476	24.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	62231	23.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	1771m	0.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	210685	24.69	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	262963	25.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	9978	5.66	ng/ul	0.02
57) Fluorene-d10	15.46	176	184615	25.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	34796	21.70	ng/ul	0.00
70) Anthracene-d10	17.31	188	291060	25.88	ng/ul	0.00
78) Pyrene-d10	19.60	212	332686	27.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	431609	26.29	ng/ul	0.01
Target Compounds						Qvalue
44) Dimethylphthalate	13.91	163	13138	1.577	ng/ul	99

SJ 12/27/18

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