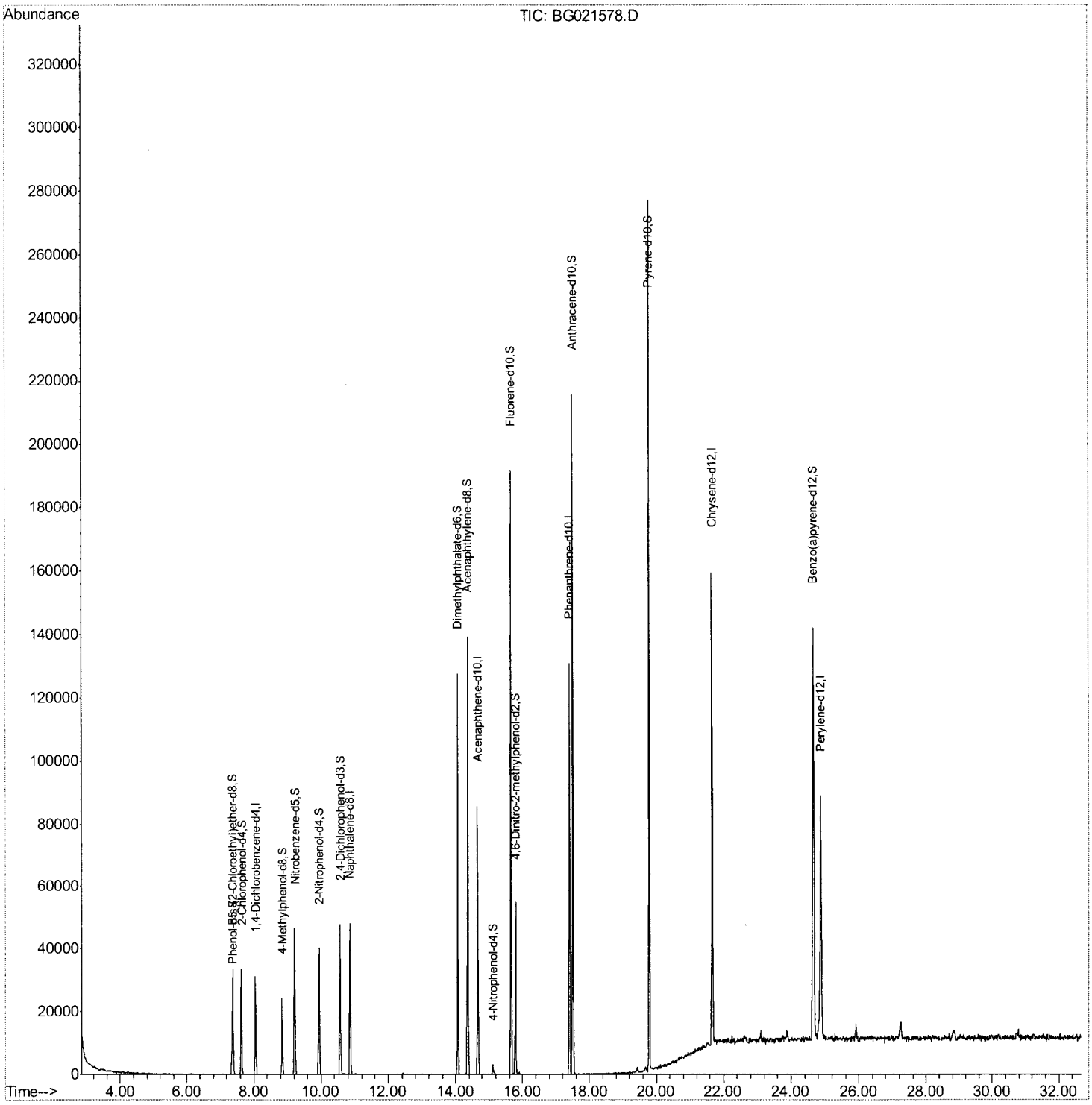
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021578.D
Acq On : 30 Mar 2016 12:52
Operator : UM/SJ
Sample : H1910-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 31 11:43:34 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 01:28:43 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AG4

Manual Integrations APPROVED
Sohil
3/31/2016 1:23:45 PM



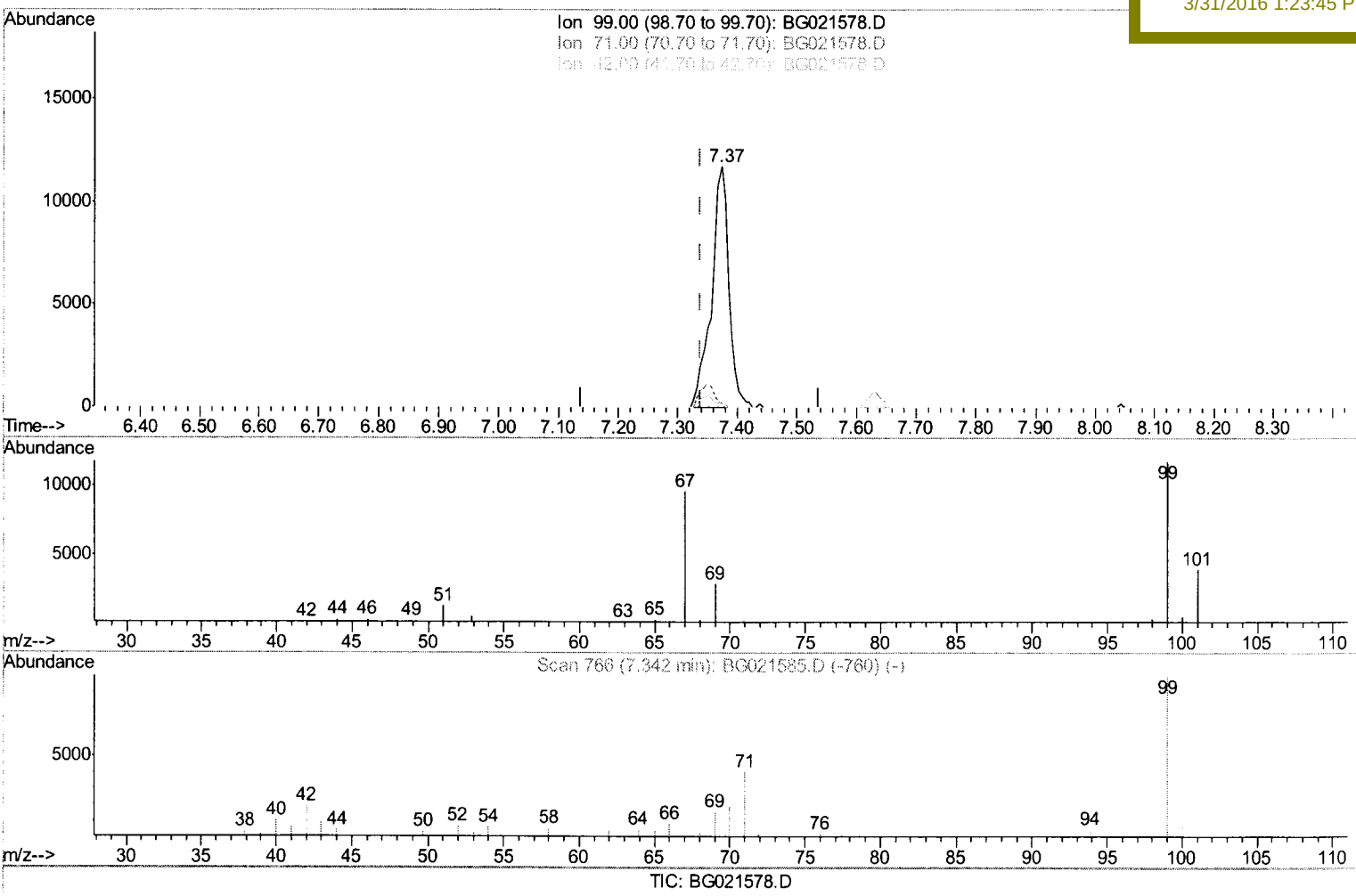
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021578.D
Acq On : 30 Mar 2016 12:52
Operator : UM/SJ
Sample : H1910-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 31 01:43:47 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 01:28:43 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AG4

Manual Integrations APPROVED
Sohil
3/31/2016 1:23:45 PM



TIC: BG021578.D

(5) Phenol-d5 (S)

7.374min (+0.035) 29.20ng/ul

response 23625

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	1.92#
42.00	19.40	1.31#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021578.D
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Operator : UM/SJ
Sample : H1910-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

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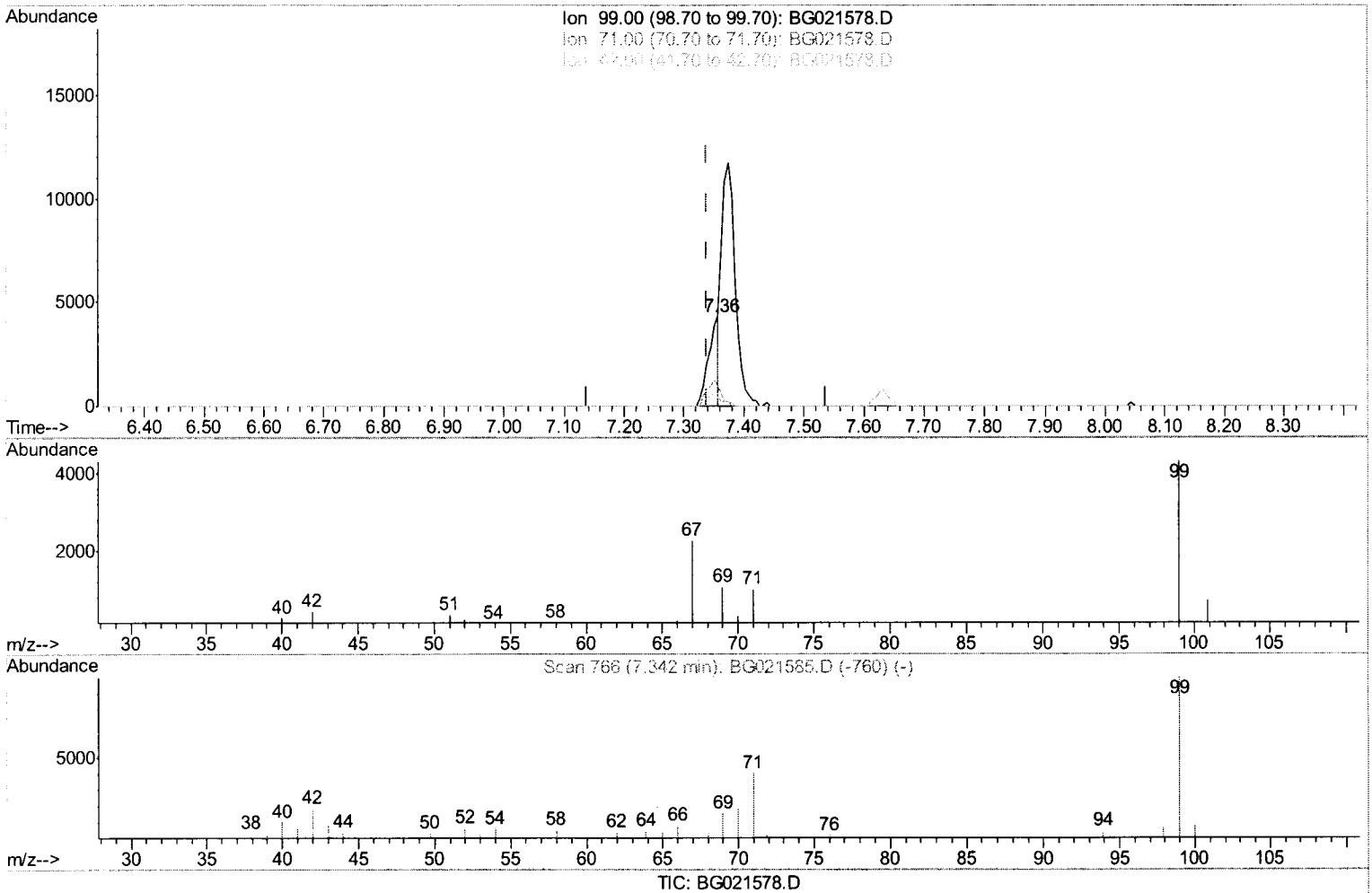
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 01:28:43 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AG4

Manual Integrations APPROVED
Sohil
3/31/2016 1:23:45 PM



TIC: BG021578.D

(5) Phenol-d5 (S)

7.356min (+0.018) 6.23ng/ul m U,M

response 5041 04/06/16

Ion	Exp%	Act%
99.00	100	100
71.00	46.50	23.60#
42.00	19.40	10.19#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021578.D
Acq On : 30 Mar 2016 12:52
Operator : UM/SJ
Sample : H1910-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 31 11:43:34 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 01:28:43 2016
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : C0AG4

Manual Integrations APPROVED
Sohil
3/31/2016 1:23:45 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	8558	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	41393	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	28215	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	78307	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	89009	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	85531	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.44	96	132	0.69	ng/uL	0.00
5) Phenol-d5	7.36	99	5041m	6.23	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.37	67	15479	32.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	15655	25.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	9827	14.18	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	10830	34.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	11805	33.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	18687	29.45	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	80571	34.30	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	97469	33.66	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	914	2.43	ng/ul	0.02
58) Fluorene-d10	15.66	176	73749	34.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	13243	25.60	ng/ul	0.00
71) Anthracene-d10	17.51	188	125615	32.73	ng/ul	0.00
79) Pyrene-d10	19.78	212	145883	35.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	144285	36.55	ng/ul	0.00

U.M 04/06/16

Target Compounds	Qvalue

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