

Quantitation Report (QT Reviewed)

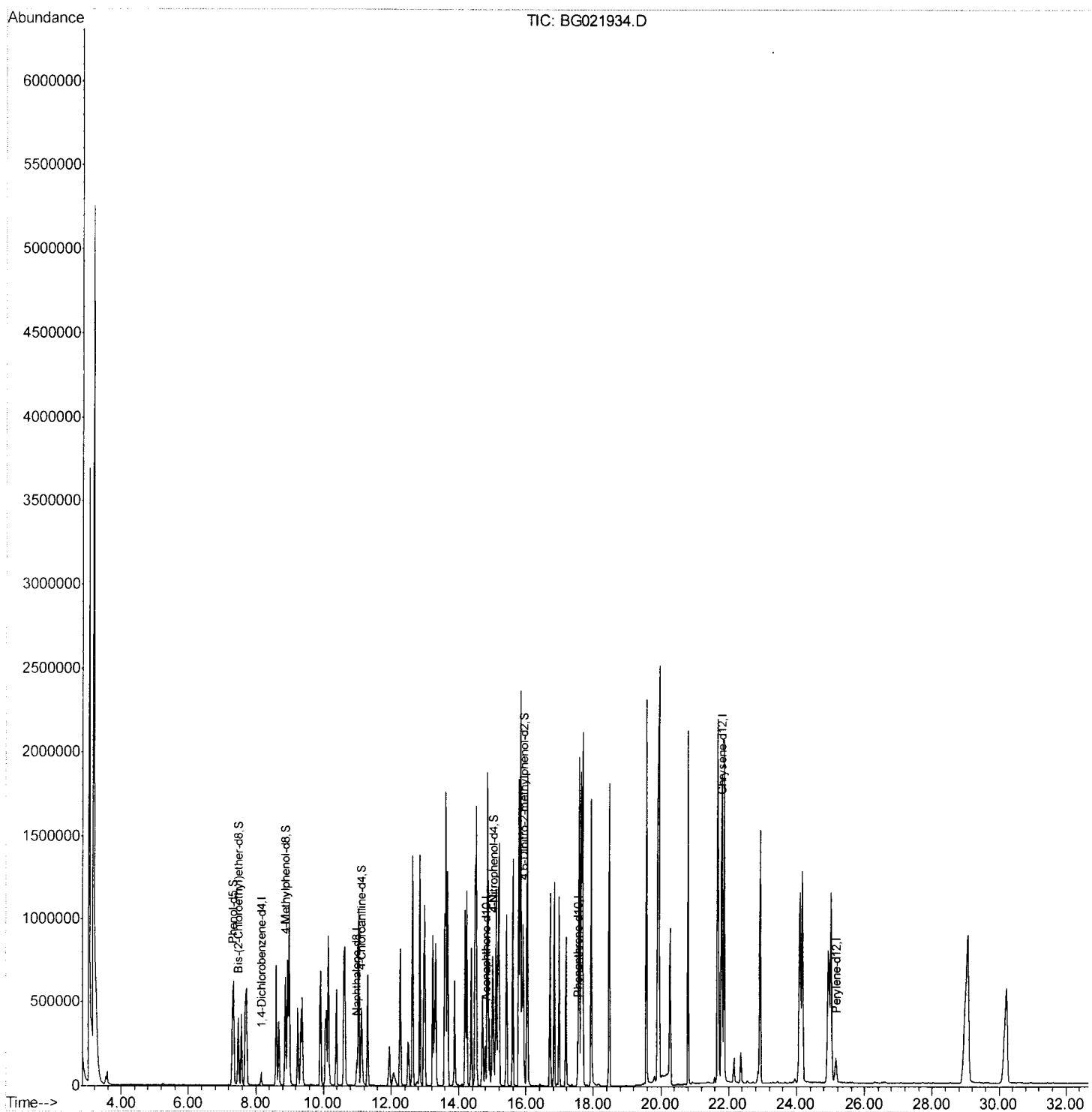
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021934.D
 Acq On : 18 May 2016 13:50
 Operator : UM/SJ
 Sample : SSTD16032
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 SSTD16032

Manual Integrations
 APPROVED

sohil
 5/19/2016 7:11:36 PM

Quant Time: May 18 16:34:22 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 18 15:34:35 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

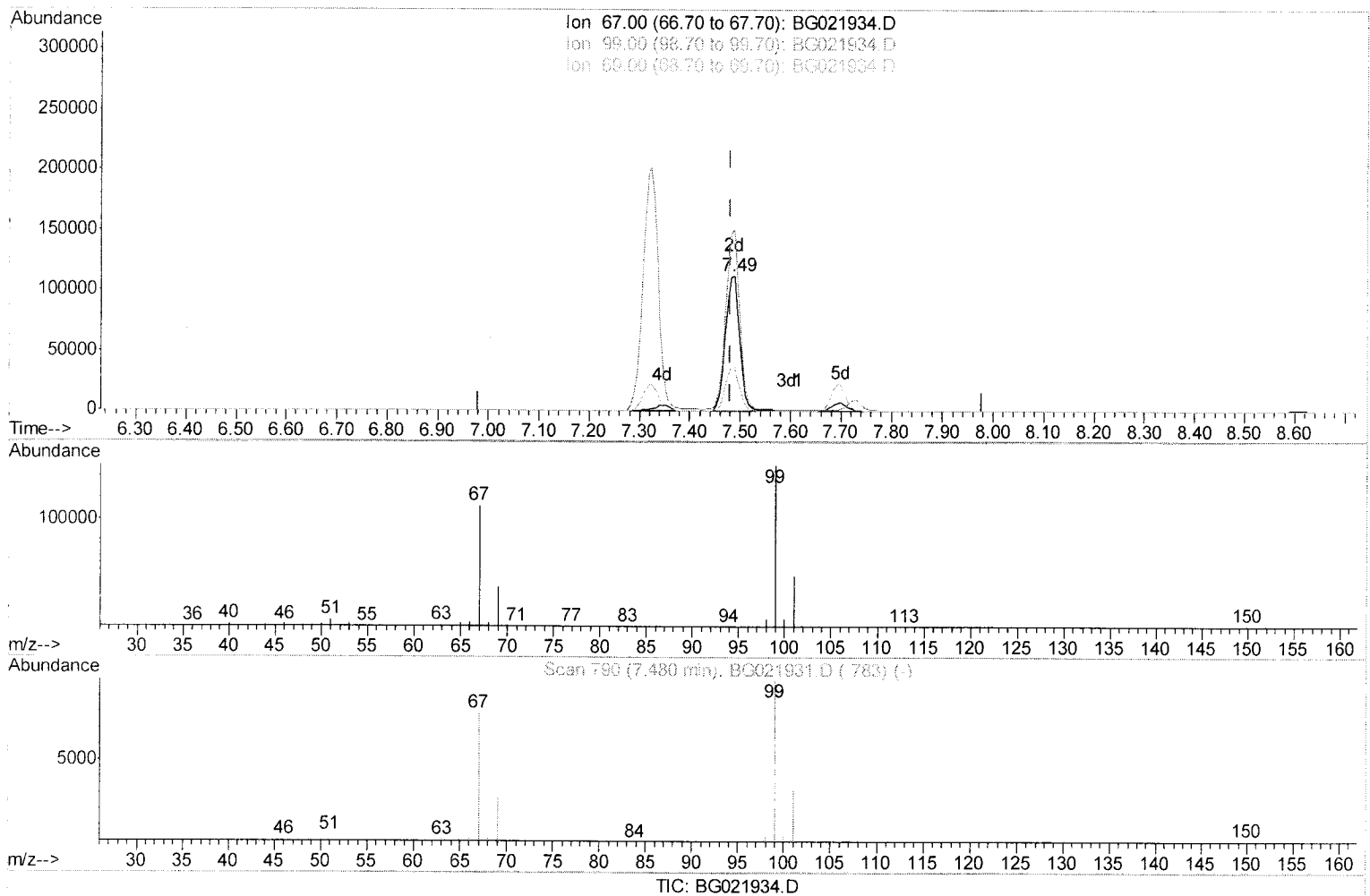
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(4) Bis-(2-Chloroethyl)ether-d8 (S)

7.488min (+0.008) 199.73ng/ul m

response 220262

Ion	Exp%	Act%
67.00	100	100
99.00	104.60	133.74#
69.00	33.20	32.68
0.00	0.00	0.00

U.M.
 05/20/16

Quantitation Report (Qedit)

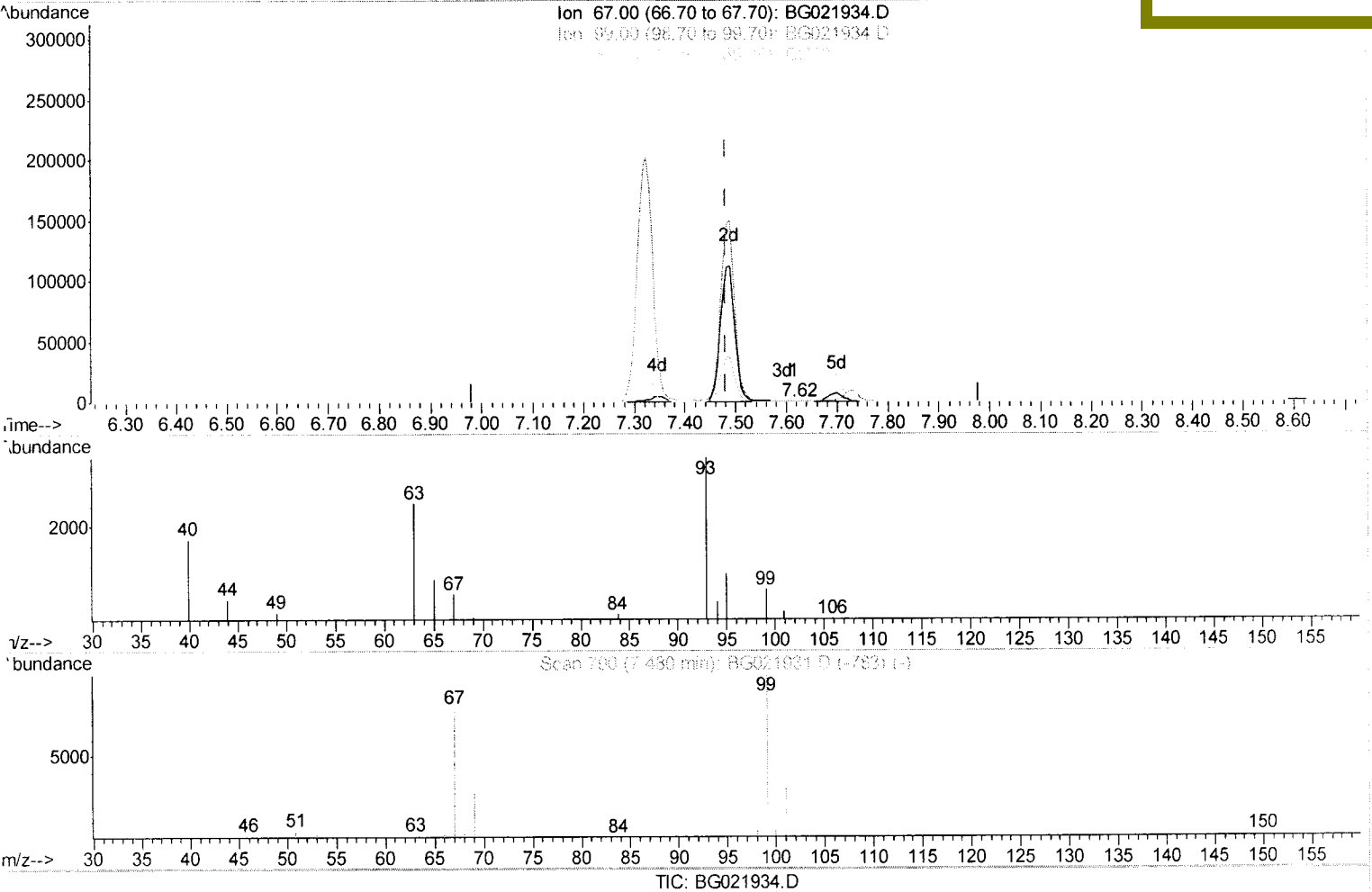
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(4) Bis-(2-Chloroethyl)ether-d8 (S)

7.617min (+0.137) 0.63ng/ul

response 691

Ion	Exp%	Act%
67.00	100	100
99.00	104.60	113.58
69.00	33.20	29.01
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	29971	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	158241	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.79	164	90681	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	189892	20.00	ng/ul	0.00
29) Chrysene-d12	21.82	240	168576	20.00	ng/ul	0.00
34) Perylene-d12	25.16	264	150351	20.00	ng/ul	0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
3) Phenol-d5	7.32	99	434453	195.36	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.49	67	220262m	199.73	ng/ul	0.00
5) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
6) 4-Methylphenol-d8	8.88	113	365505	195.67	ng/ul	0.01
8) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
9) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
10) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
12) 4-Chloroaniline-d4	11.12	131	238444	119.12	ng/ul	0.00
16) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
17) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
20) 4-Nitrophenol-d4	15.01	143	203799	186.67	ng/ul	0.02
21) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
24) 4,6-Dinitro-2-methylphenol	15.91	200	173041	328.97	ng/ul	0.02
26) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
30) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
37) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

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 05/20/16

Target Compounds Ovalue

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