

Quantitation Report (QT Reviewed)

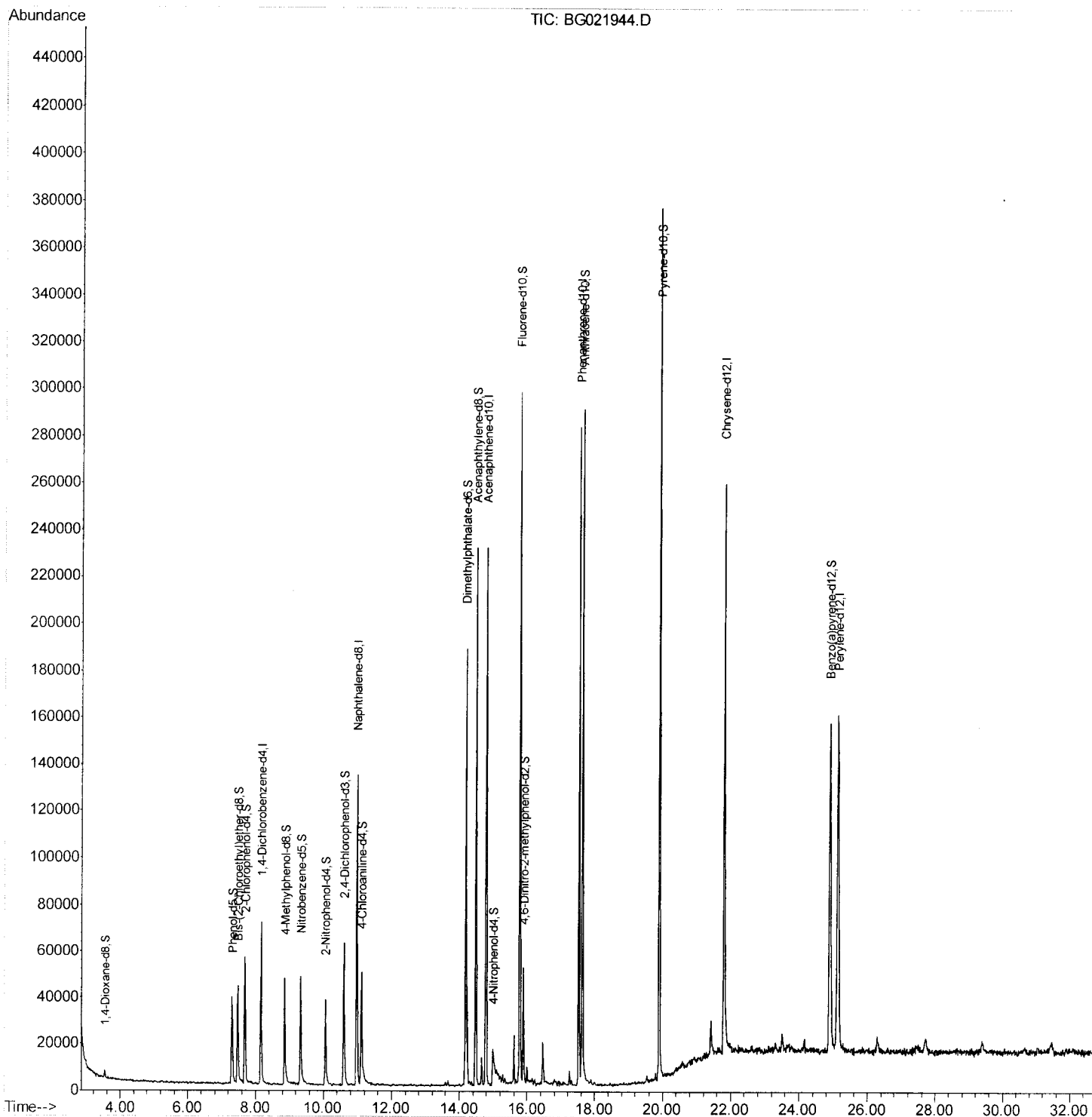
Data Path : Z:\HPCHEM1\BNA G\DATA\BG051816\
 Data File : BG021944.D
 Acq On : 18 May 2016 22:36
 Operator : UM/SJ
 Sample : H3092-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 D9XD0

Manual Integrations
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Quant Time: May 19 03:45:15 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 19 03:03:18 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

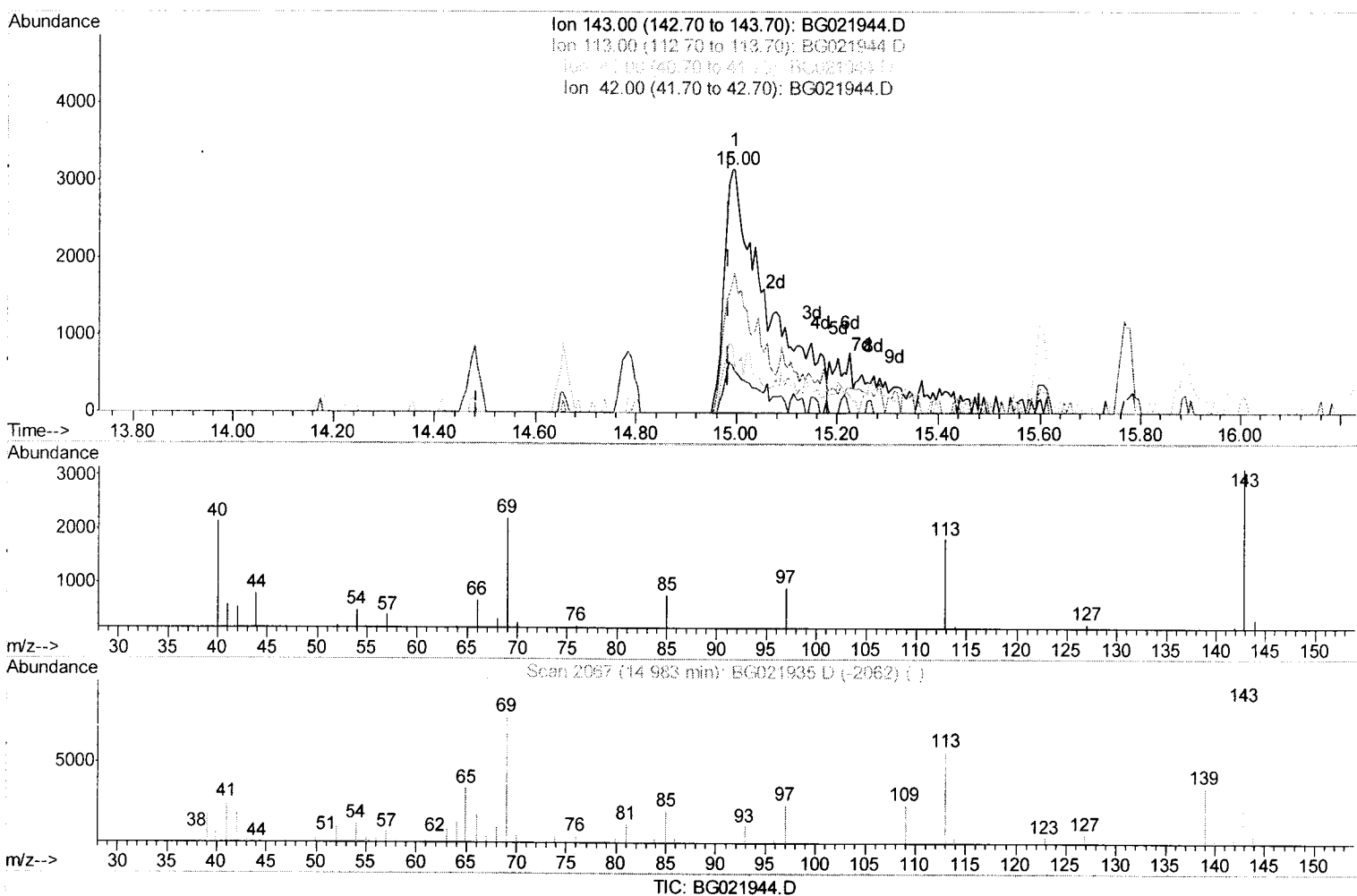
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Quant Time: May 19 03:10:24 2016
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(20) 4-Nitrophenol-d4 (S)

14.996min (+0.013) 15.54ng/ul m

response 18967

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	58.16#
41.00	49.70	19.16#
42.00	33.70	17.41#

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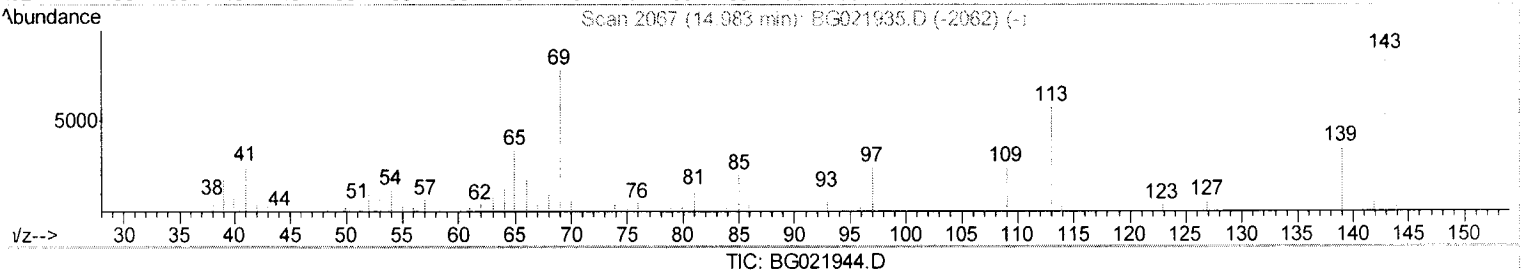
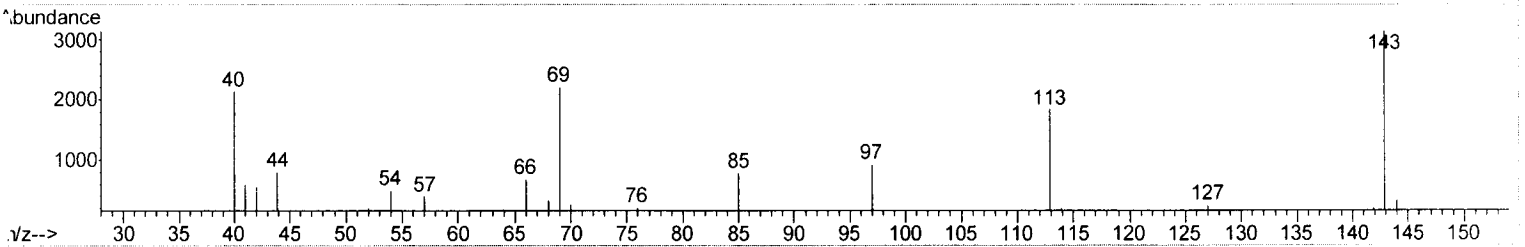
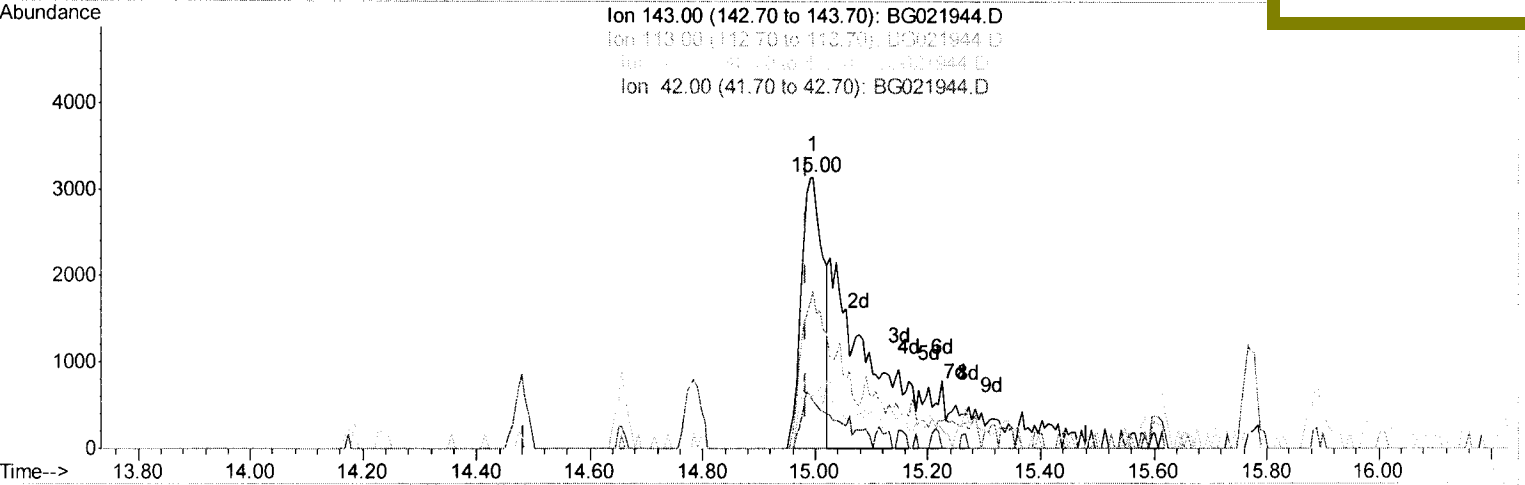
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 BNA_G
 ClientSampled :
 D9XD0

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(20) 4-Nitrophenol-d4 (S)

14.996min (+0.013) 6.86ng/ul

response 8370

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	58.16#
41.00	49.70	19.16#
42.00	33.70	17.41#

Quantitation Report (Qedit)

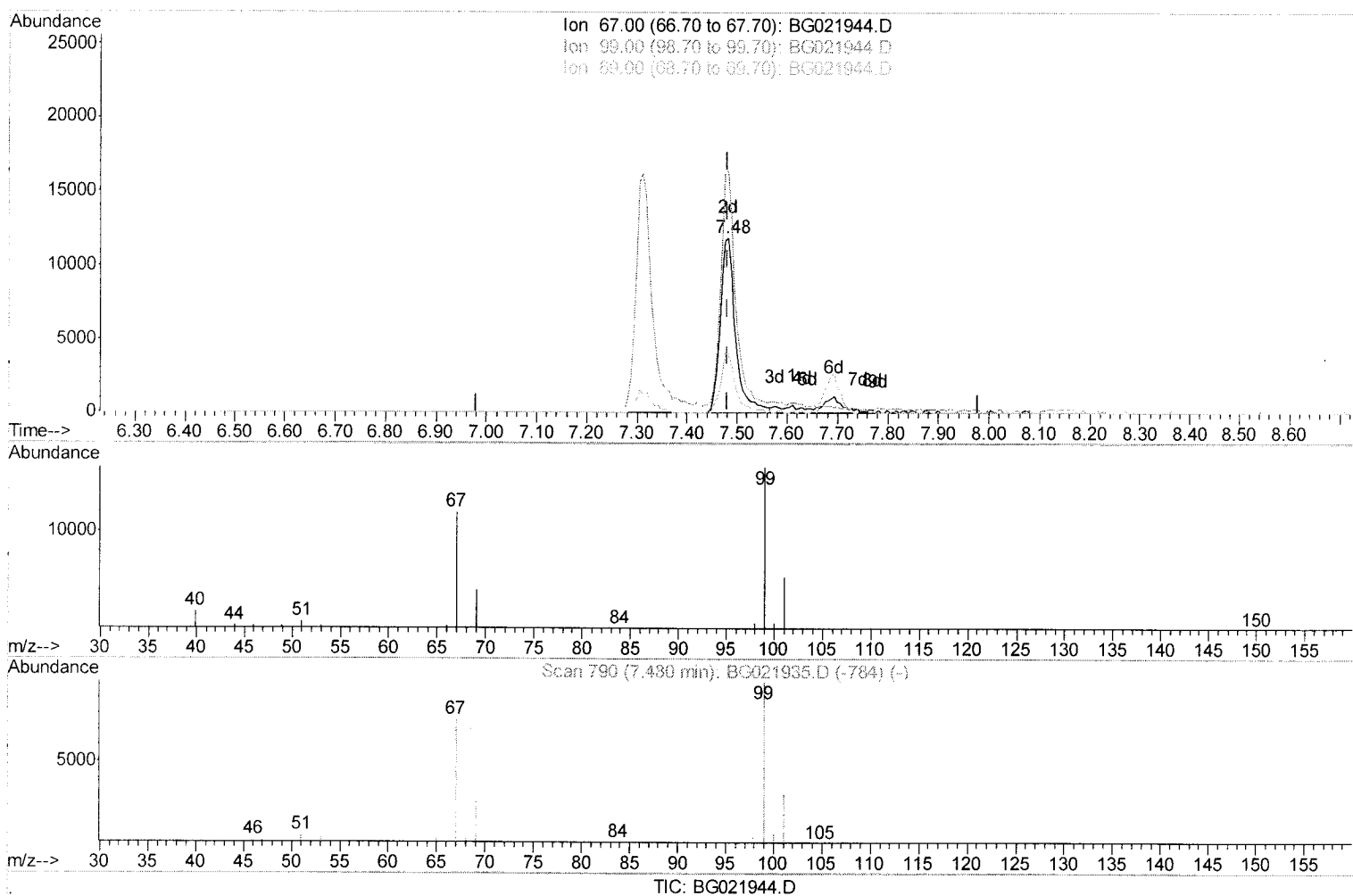
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Instrument :
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 ClientSampleId :
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(4) Bis-(2-Chloroethyl)ether-d8 (S)

7.482min (+0.002) 19.57ng/ul m

response 25270

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Ion	Exp%	Act%
67.00	100	100
99.00	104.60	138.01#
69.00	33.20	34.05
0.00	0.00	0.00

Quantitation Report (Qedit)

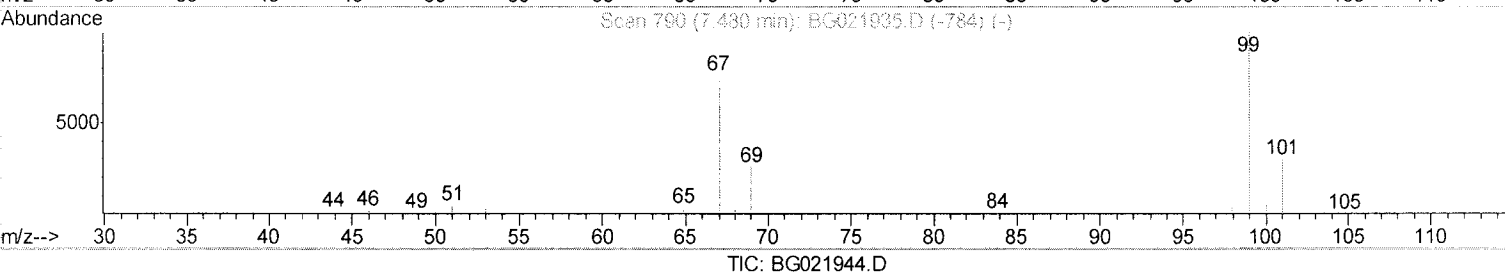
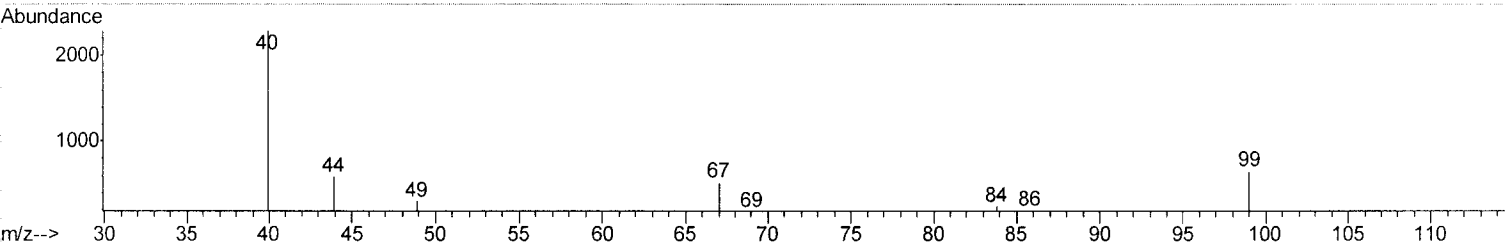
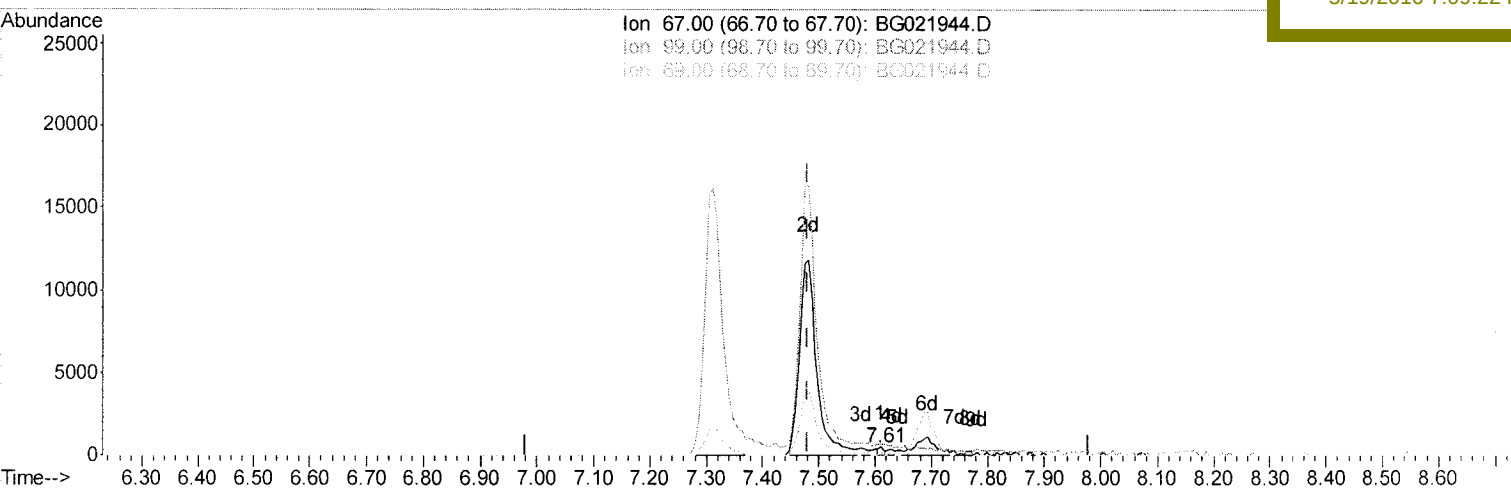
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(4) Bis-(2-Chloroethyl)ether-d8 (S)

7.611min (+0.131) 0.21ng/ul

response 274

Ion	Exp%	Act%
67.00	100	100
99.00	104.60	123.71
69.00	33.20	35.76
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	27452	20.00	ng/ul	0.00
7) Naphthalene-d8	10.98	136	147312	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.78	164	90014	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.53	188	194787	20.00	ng/ul	0.00
29) Chrysene-d12	21.81	240	173670	20.00	ng/ul	-0.01
34) Perylene-d12	25.13	264	154573	20.00	ng/ul	-0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.54	96	2097	3.50	ng/uL	0.00
3) Phenol-d5	7.31	99	36690	15.14	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.48	67	25270m	19.57	ng/ul	0.00
5) 2-Chlorophenol-d4	7.69	132	38002	19.09	ng/ul	0.00
6) 4-Methylphenol-d8	8.86	113	26662	12.35	ng/ul	0.00
8) Nitrobenzene-d5	9.33	128	19943	19.30	ng/ul	0.00
9) 2-Nitrophenol-d4	10.06	143	23292	21.12	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.60	165	36323	18.64	ng/ul	0.00
12) 4-Chloroaniline-d4	11.12	131	51245	33.38	ng/ul	0.00
16) Dimethylphthalate-d6	14.18	166	156234	22.51	ng/ul	0.00
17) Acenaphthylene-d8	14.48	160	198998	22.26	ng/ul	0.00
20) 4-Nitrophenol-d4	15.00	143	18967m	15.54	ng/ul	0.01
21) Fluorene-d10	15.77	176	136500	21.85	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.89	200	14907	15.42	ng/ul	0.00
26) Anthracene-d10	17.62	188	199990	22.28	ng/ul	0.00
30) Pyrene-d10	19.90	212	213483	23.30	ng/ul	0.00
37) Benzo(a)pyrene-d12	24.90	264	159564	23.24	ng/ul	0.00

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Target Compounds Ovalue

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