

Quantitation Report (QT Reviewed)

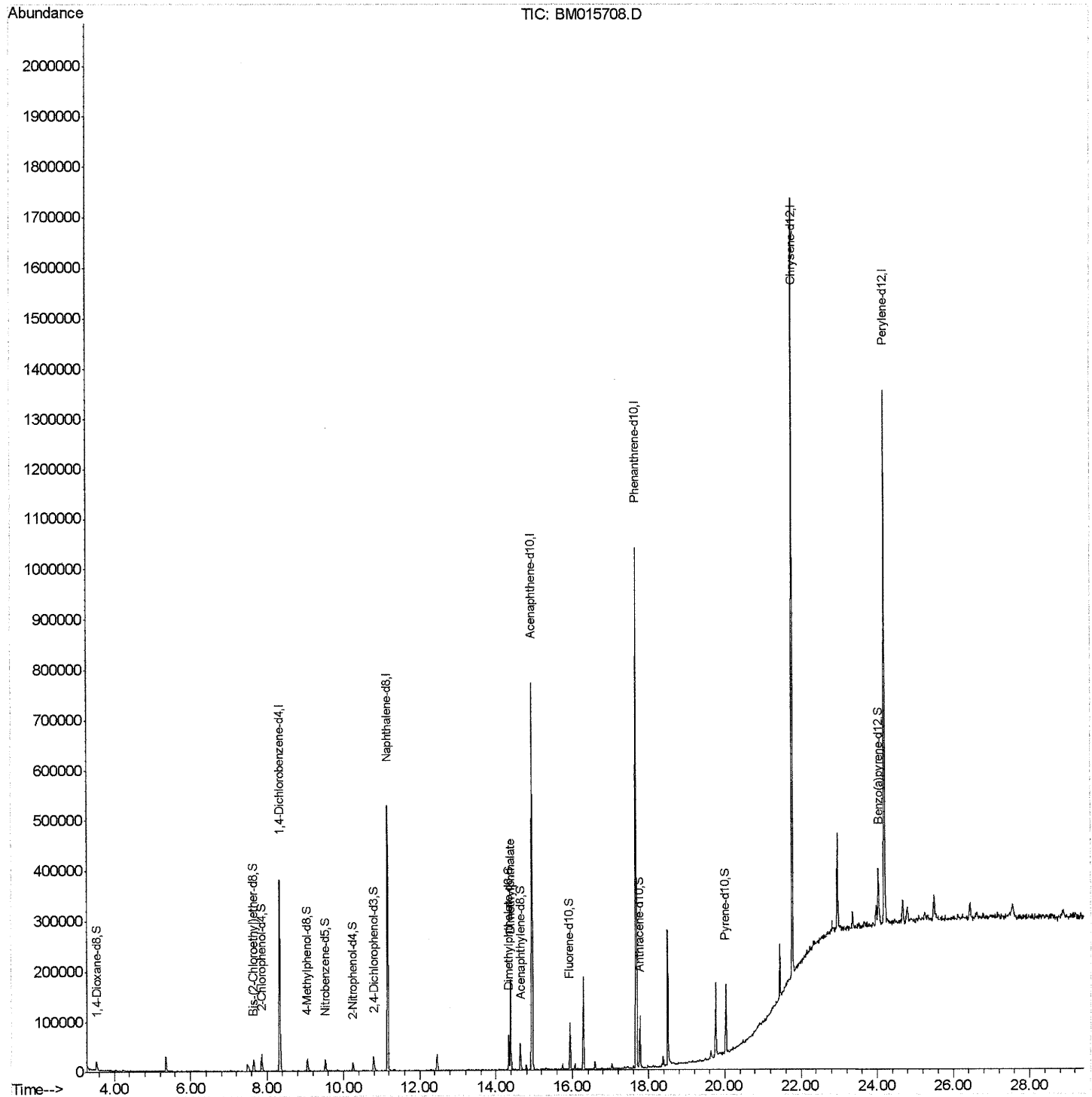
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\
 Data File : BM015708.D
 Acq On : 19 Jun 2018 01:34
 Operator : SJ/JU
 Sample : J3527-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DAXS6

Manual Integrations
 APPROVED

Sohil
 6/19/2018 6:02:48 PM

Quant Time: Jun 19 05:16:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 19 05:11:15 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

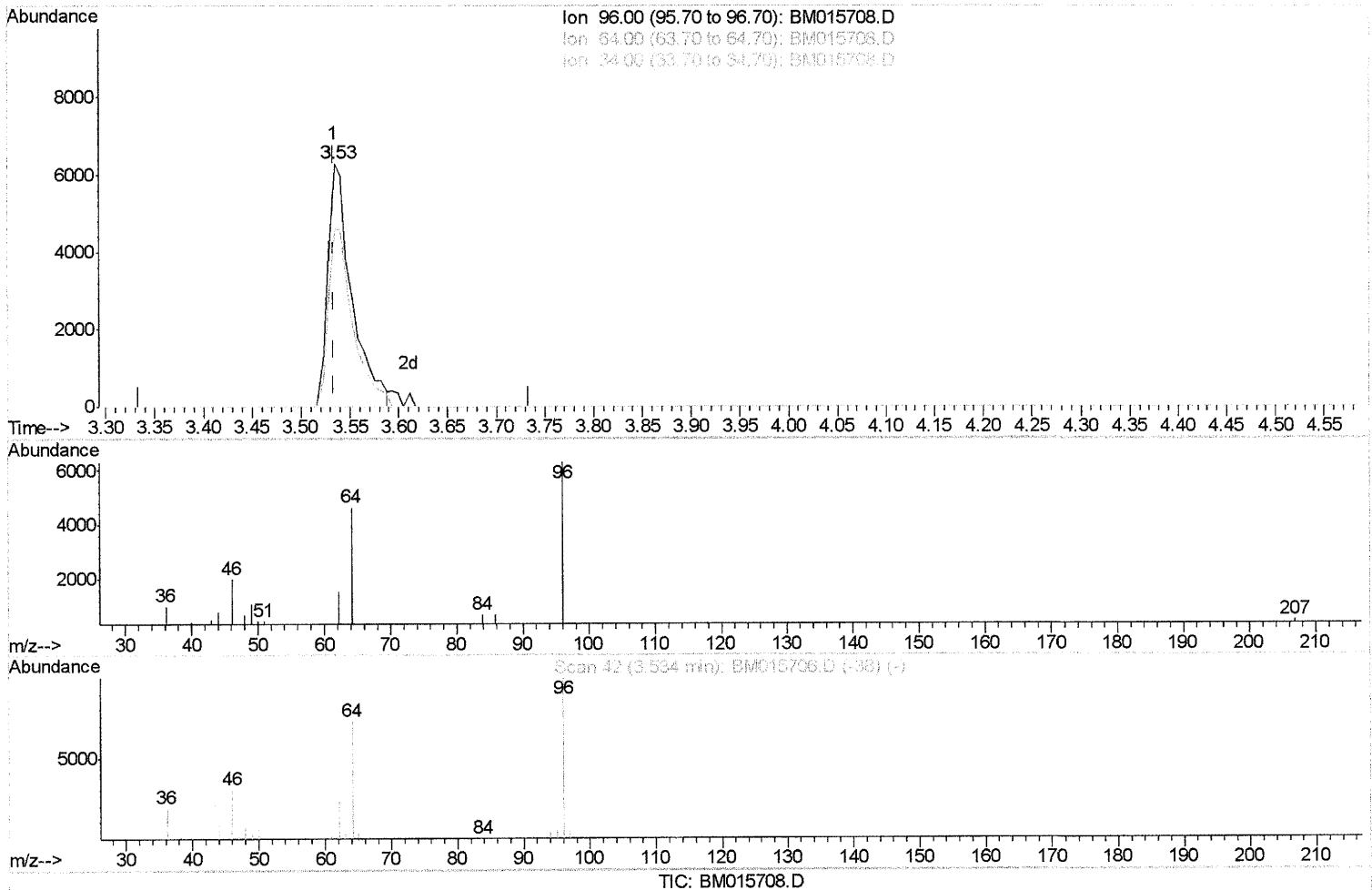
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(3) 1,4-Dioxane-d8 (S)
 3.534min (+0.000) 5.47ng/uL
 response 10682

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	76.13
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

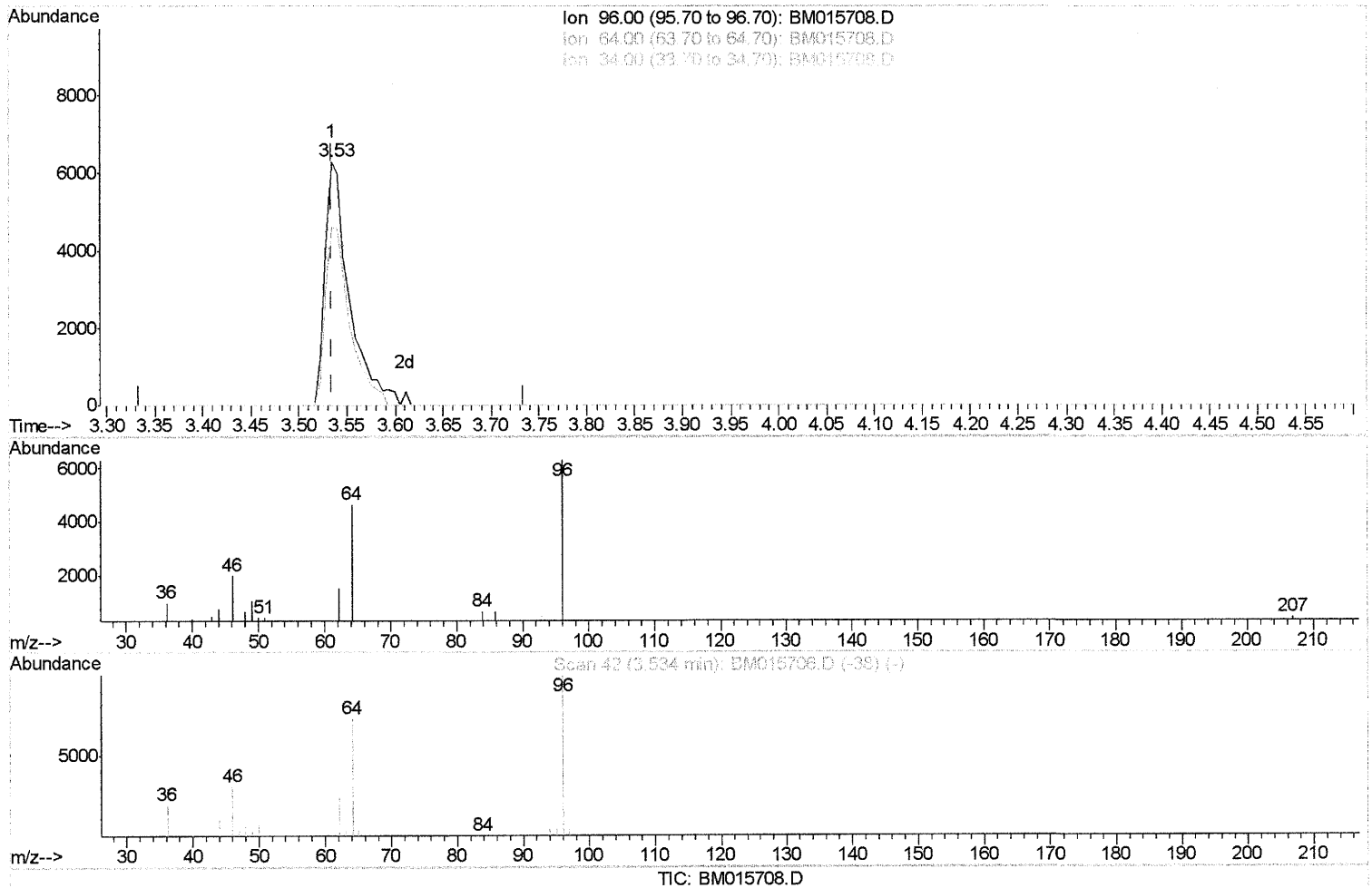
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(3) 1,4-Dioxane-d8 (S)

3.534min (+0.000) 5.60ng/uL m

50 6/20/18

response 10940

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	74.33
34.00	0.00	0.00
0.00	0.00	0.00

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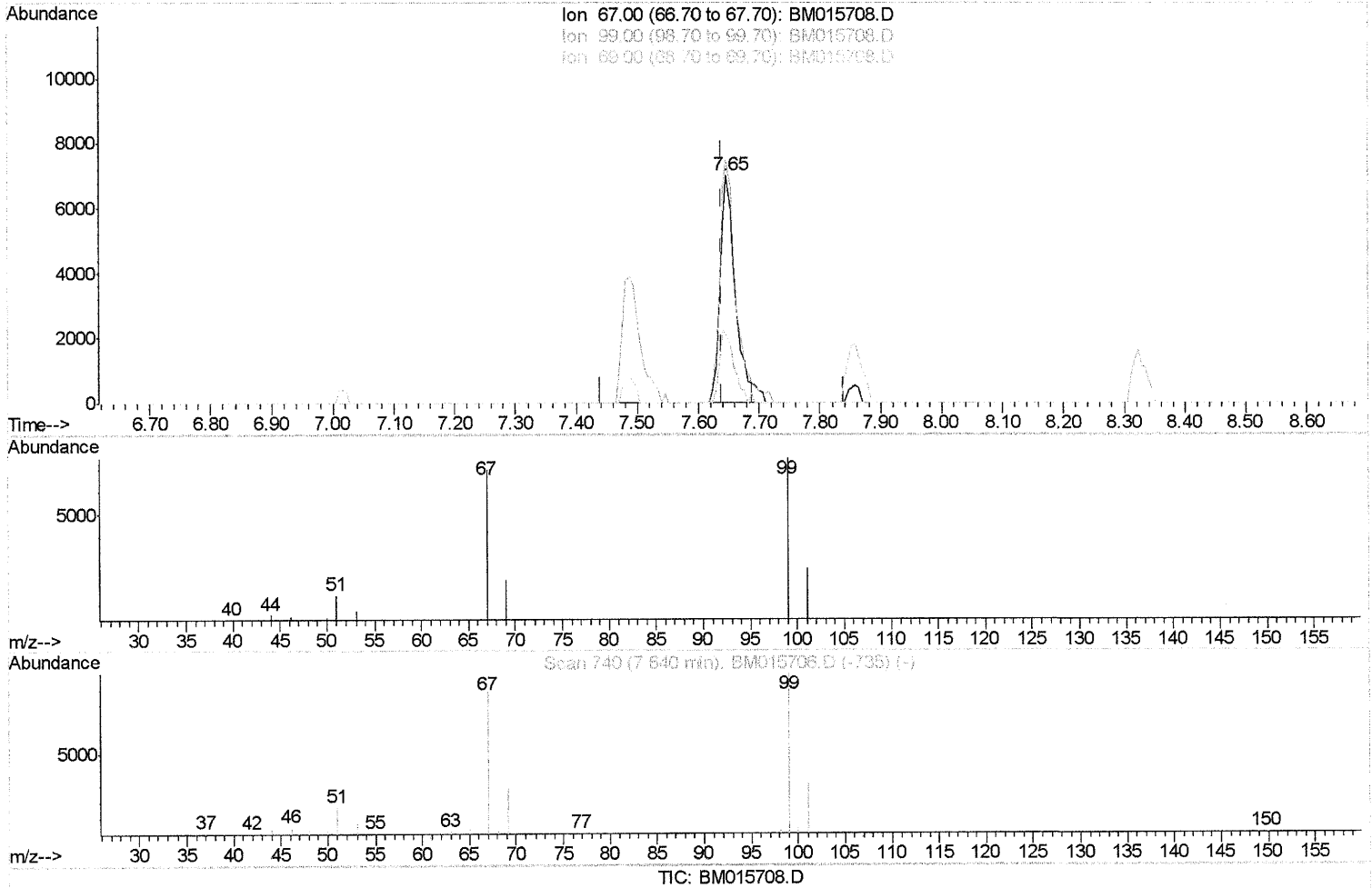
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.646min (+0.006) 2.35ng/ul

response 12226

Ion	Exp%	Act%
67.00	100	100
99.00	135.60	106.87#
69.00	32.50	29.57
0.00	0.00	0.00

Quantitation Report (Qedit)

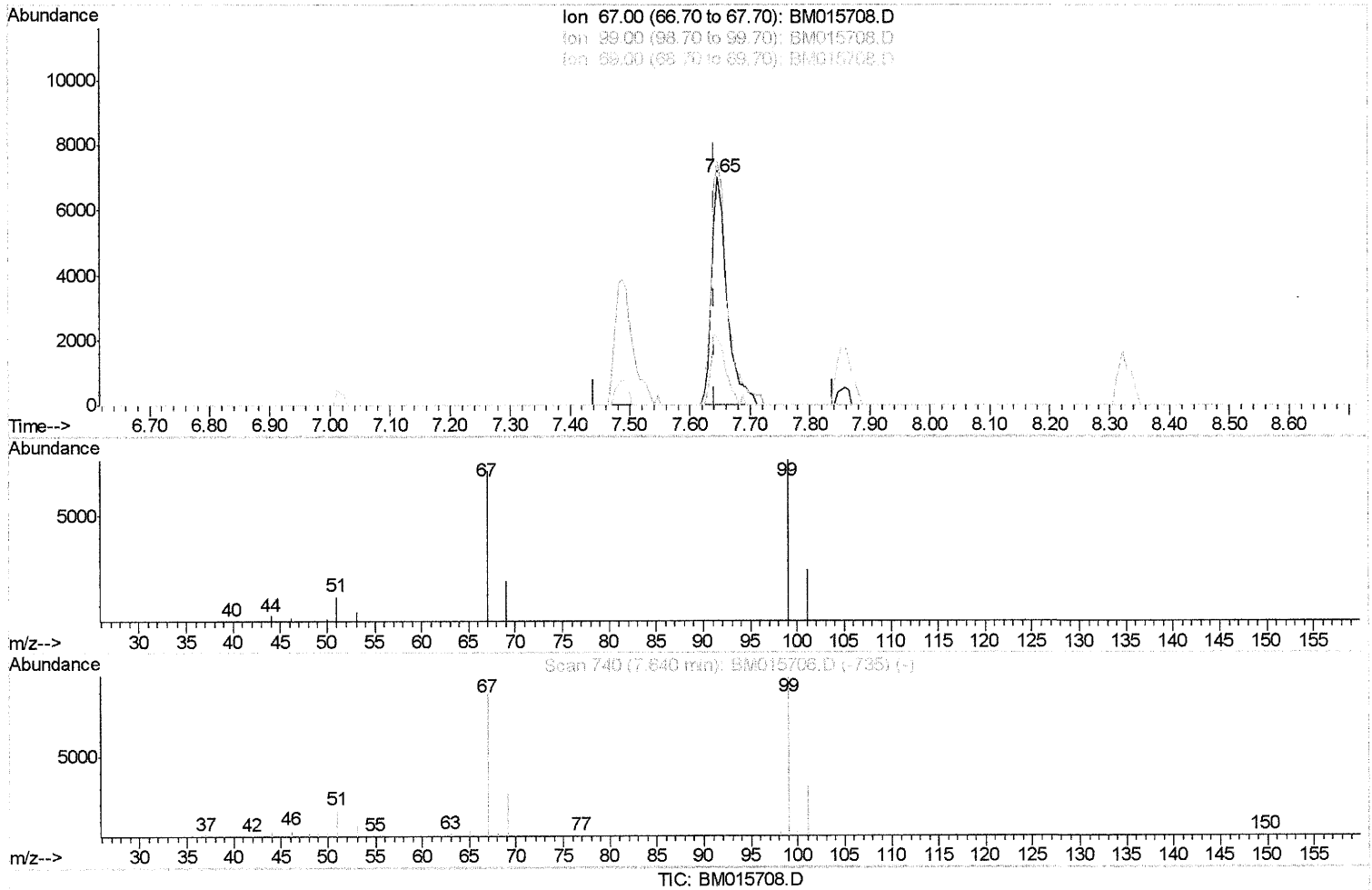
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 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.646min (+0.006) 2.43ng/ul m SJ 6/20/18

response 12662

Ion	Exp%	Act%
67.00	100	100
99.00	135.60	106.87#
69.00	32.50	29.57
0.00	0.00	0.00

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BNA_M
ClientSampled :
DAXS6

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	94953	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	413963	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	236360	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	558968	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	676876	20.00	ng/ul	0.00
85) Perylene-d12	24.19	264	753459	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	10940m	5.60	ng/uL	0.00
5) Phenol-d5	7.49	99	8046	0.93	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.65	67	12662m	2.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	16767	2.54	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	12282	1.65	ng/ul	0.01
19) Nitrobenzene-d5	9.52	128	5655	2.03	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	5601	1.87	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.79	165	13515	2.18	ng/ul	0.02
29) 4-Chloroaniline-d4	11.33	131	2923	0.42	ng/ul	0.04
43) Dimethylphthalate-d6	14.35	166	43940	2.25	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	40174	1.90	ng/ul	0.00
51) 4-Nitrophenol-d4	15.20	143	684	0.18	ng/ul	0.06
57) Fluorene-d10	15.93	176	36194	2.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	2888	0.86	ng/ul	0.00
70) Anthracene-d10	17.77	188	54261	2.13	ng/ul	0.00
78) Pyrene-d10	20.02	212	65867	2.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	82382	2.18	ng/ul	0.00

5/16/20/18
5/16/20/18

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.39	163	101636	5.086	ng/ul	100

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