

Quantitation Report (QT Reviewed)

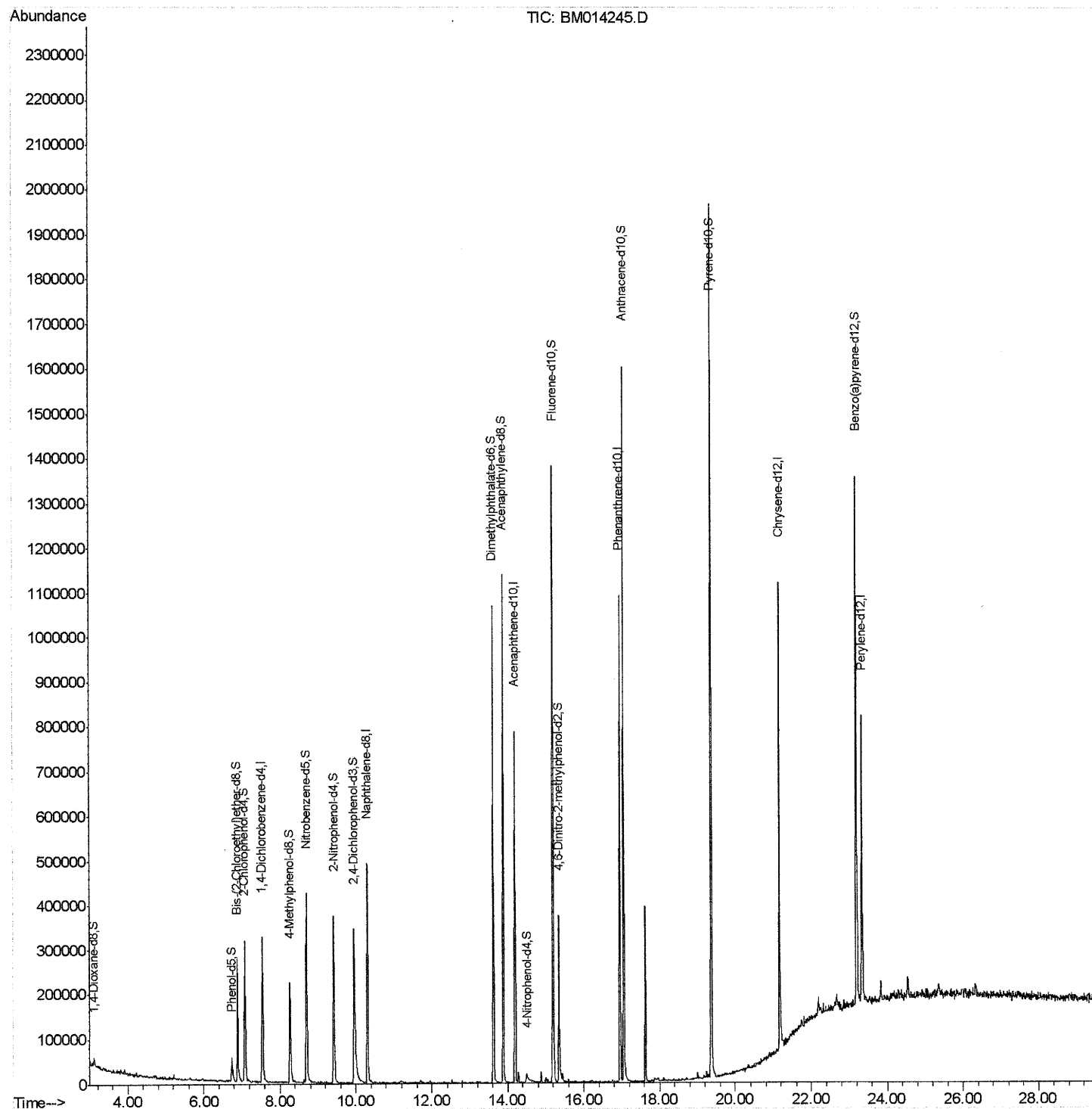
Instrument :
BNA_M
ClientSampleId :
C01S7

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021418\
Data File : BM014245.D
Acq On : 14 Feb 2018 20:15
Operator : SJ/JU
Sample : J1553-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Manual Integrations
APPROVED

Sohil
2/15/2018 11:09:19 AM

Quant Time: Feb 15 01:58:40 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 15 01:12:03 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

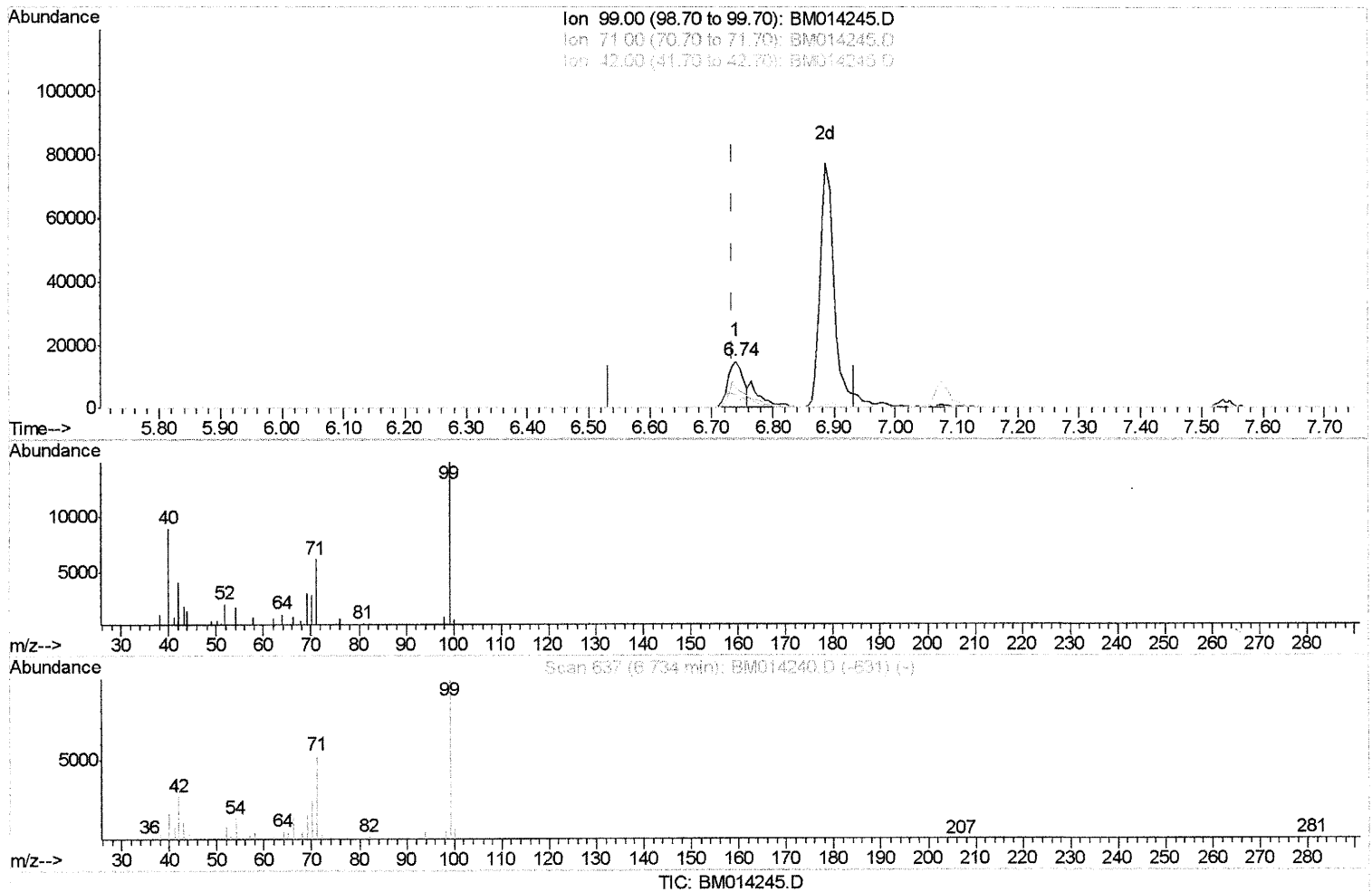
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Quant Time: Feb 15 01:13:54 2018
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(5) Phenol-d5 (S)

6.740min (+0.006) 4.07ng/ul

response 25684

Ion	Exp%	Act%
99.00	100	100
71.00	55.00	41.55#
42.00	24.20	27.34
0.00	0.00	0.00

Quantitation Report (Qedit)

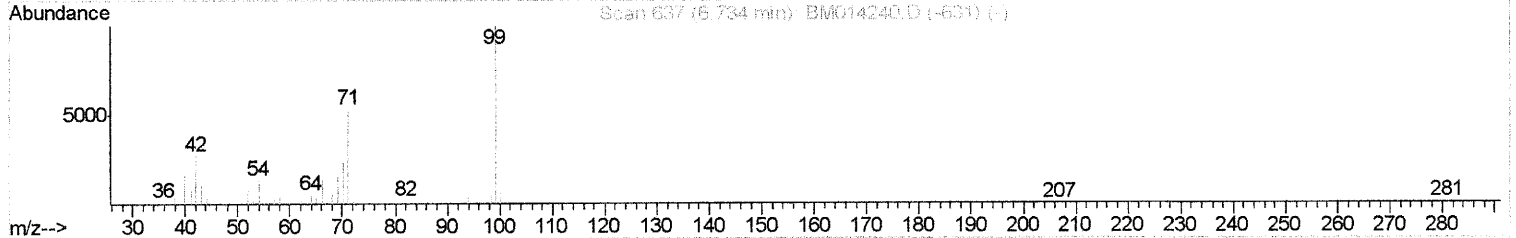
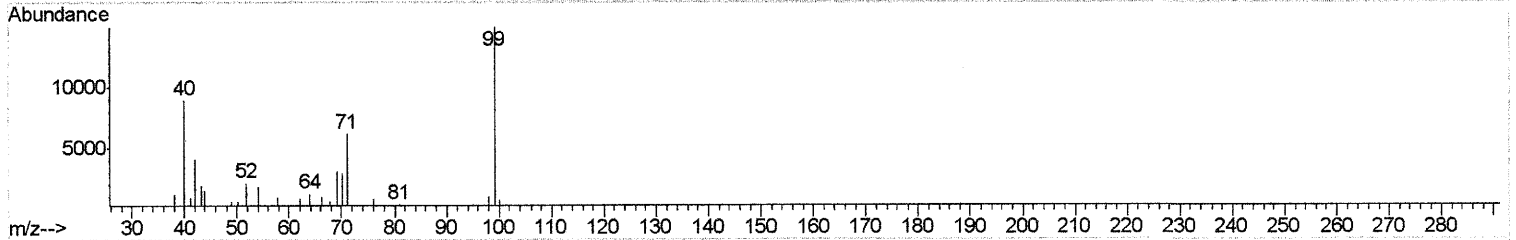
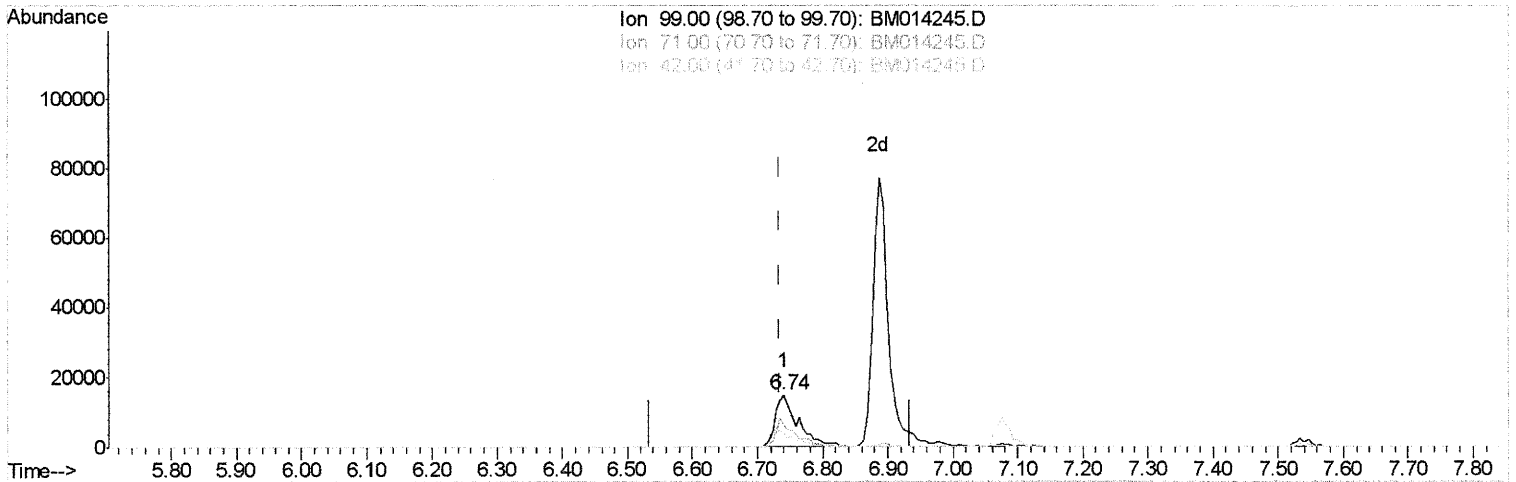
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TIC: BM014245.D

(5) Phenol-d5 (S)

6.740min (+0.006) 5.83ng/ul m SJ 2/19/18

response 36840

Ion	Exp%	Act%
99.00	100	100
71.00	55.00	41.55#
42.00	24.20	27.34
0.00	0.00	0.00

Quantitation Report (Qedit)

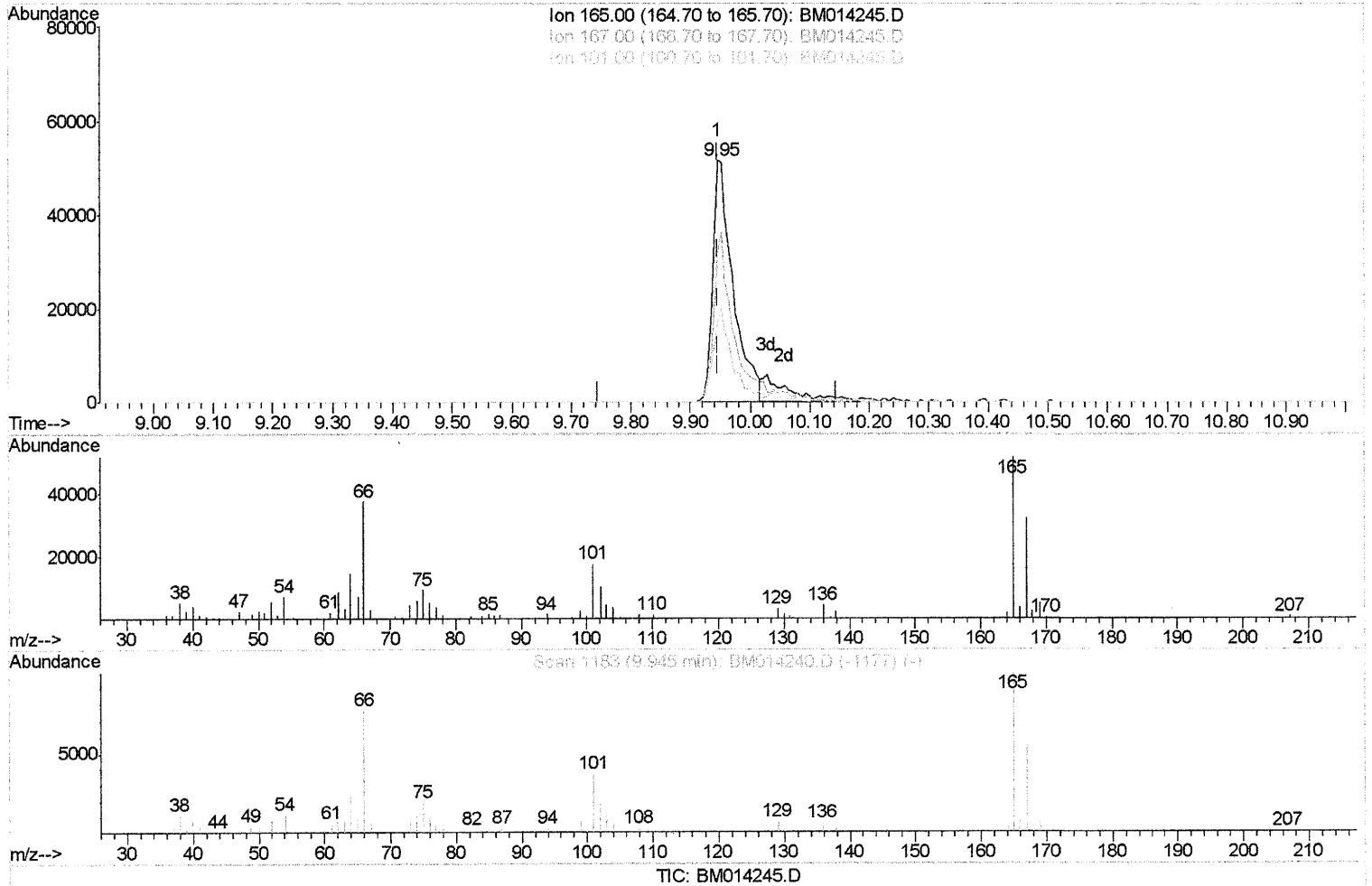
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(26) 2,4-Dichlorophenol-d3 (S)

9.945min (-0.000) 23.77ng/ul

response 123776

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	62.85
101.00	29.30	34.26
0.00	0.00	0.00

Quantitation Report (Qedit)

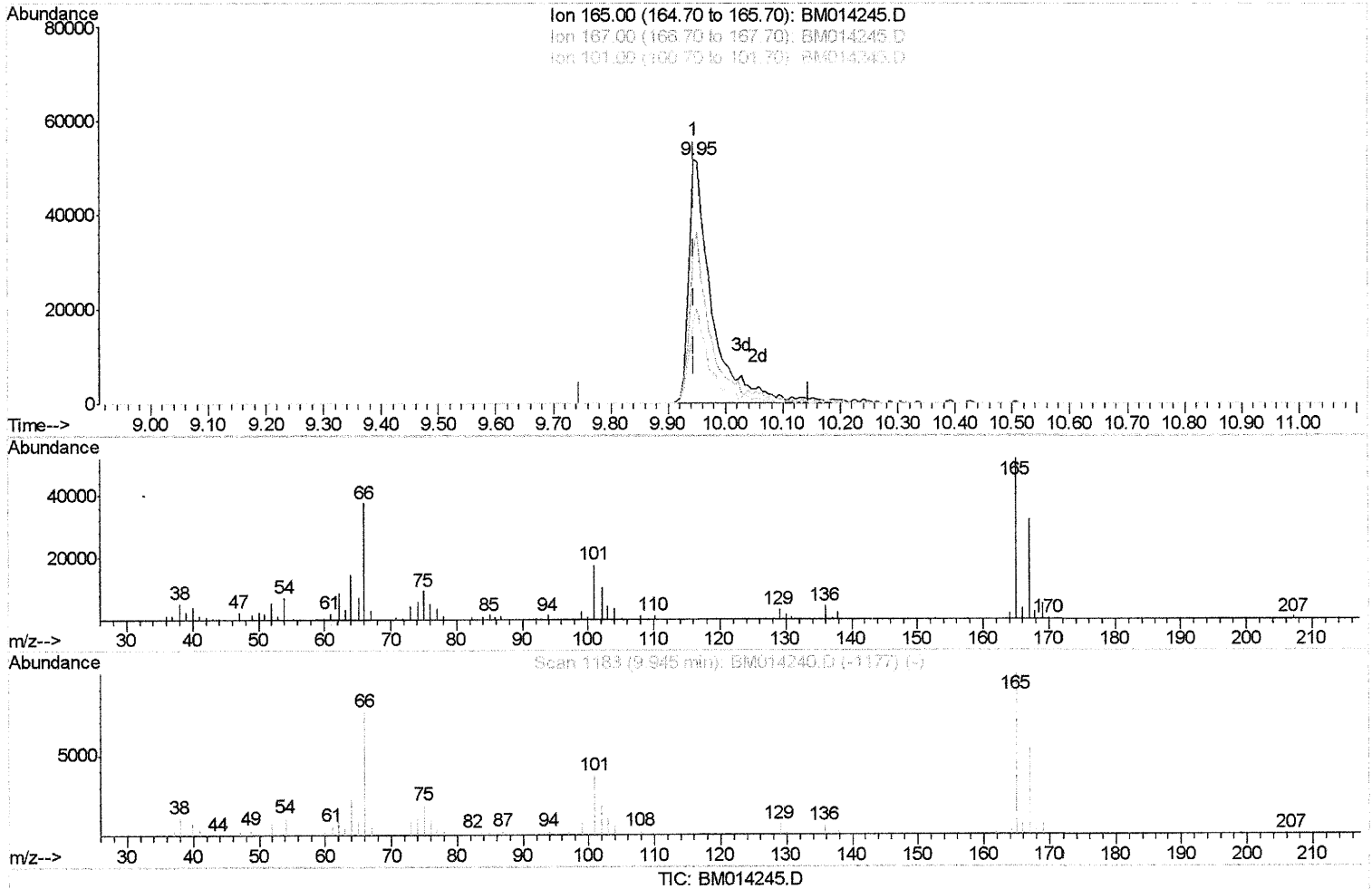
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 Sample : J1553-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C01S7

Manual Integrations
 APPROVED

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Quant Time: Feb 15 01:55:04 2018
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(26) 2,4-Dichlorophenol-d3 (S)

9.945min (-0.000) 26.66ng/ul m SJ 2/19/18

response 138816

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	62.85
101.00	29.30	34.26
0.00	0.00	0.00

Quantitation Report (Qedit)

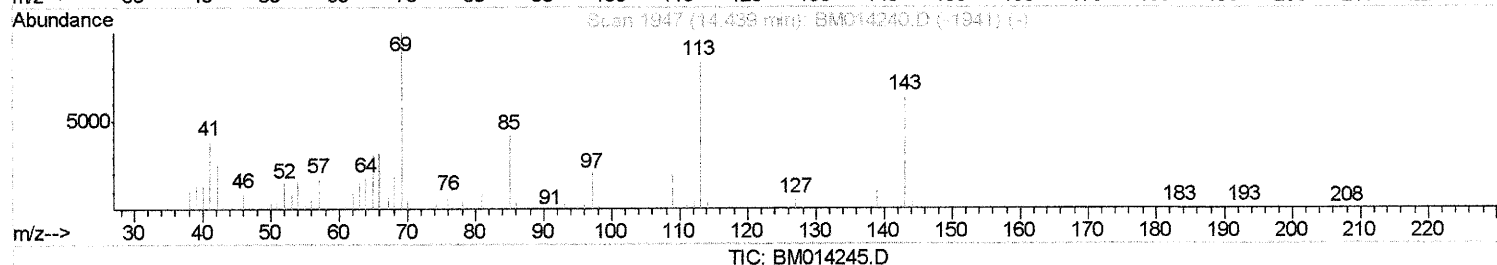
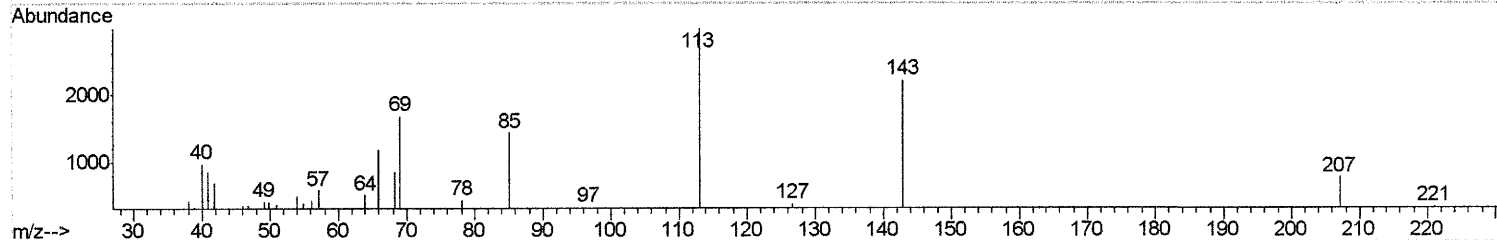
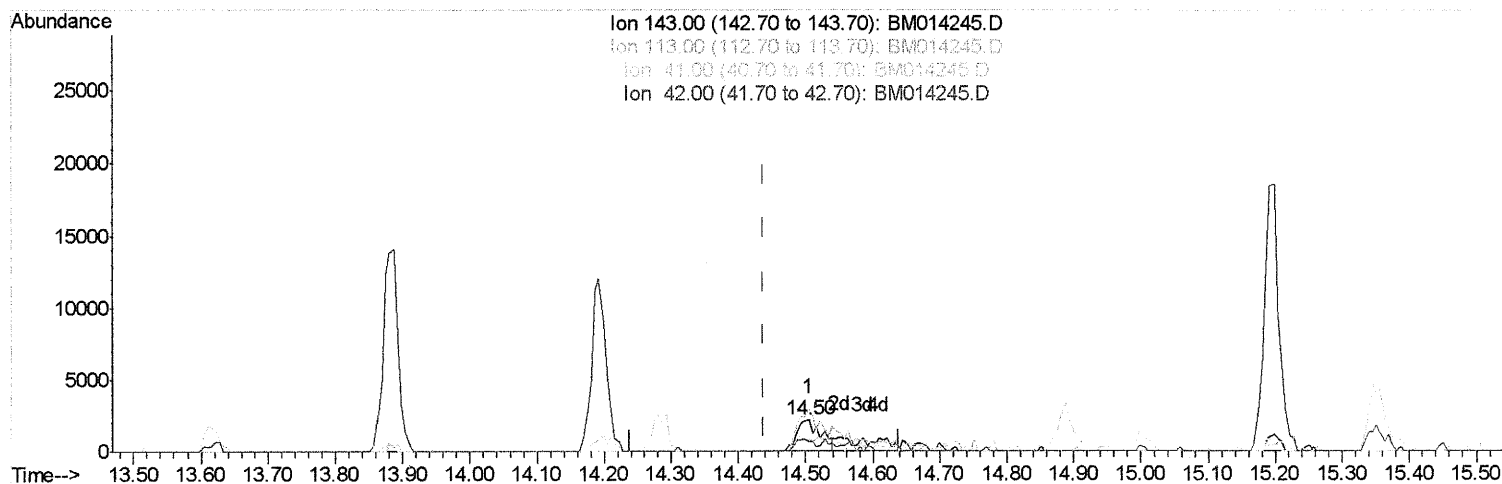
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Quant Time: Feb 15 01:55:46 2018
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(51) 4-Nitrophenol-d4 (S)

14.504min (+0.064) 2.21ng/ul

response 5522

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	134.64
41.00	34.80	39.06
42.00	20.50	31.40#

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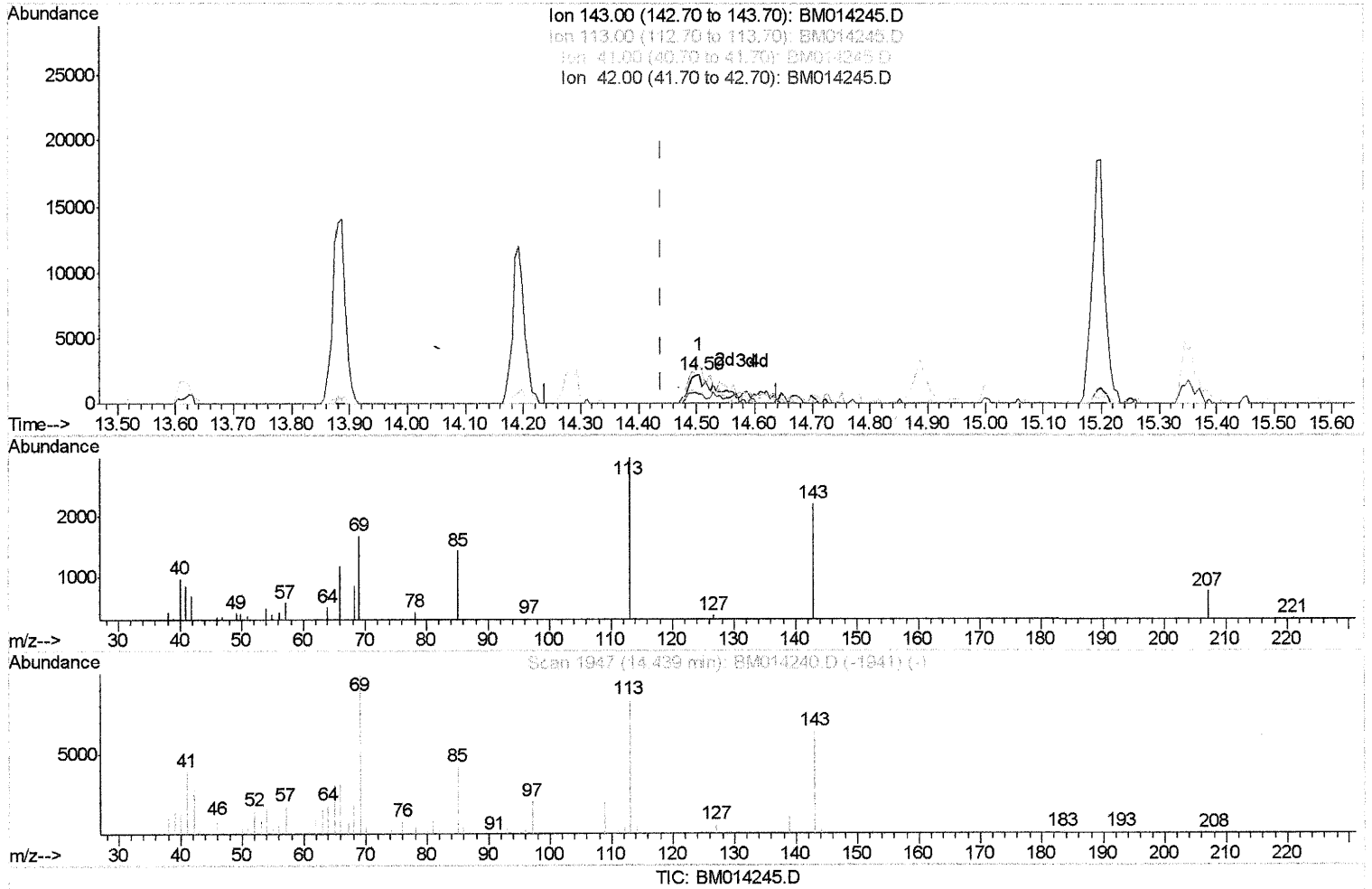
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.504min (+0.064) 3.83ng/ul m

SJ 2/19/18

response 9573

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	134.64
41.00	34.80	39.06
42.00	20.50	31.40#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	74721	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	328714	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	218970	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	527841	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	544383	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	476485	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	9932	5.69	ng/uL	0.00
5) Phenol-d5	6.74	99	36840m -	5.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	114388	29.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	115087	23.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	74634	13.51	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	71737	29.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	82529	32.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	138816m -	26.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	135	0.03	ng/ul	0.08
43) Dimethylphthalate-d6	13.62	166	570749	31.56	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	688995	30.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	9573m -	3.83	ng/ul	0.06
57) Fluorene-d10	15.20	176	496015	30.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	73380	23.17	ng/ul	0.00
70) Anthracene-d10	17.05	188	806561	31.67	ng/ul	0.00
76) Pyrene-d10	19.36	212	949509	33.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.20	264	699940	30.18	ng/ul	0.00

Target Compounds

Ovalue

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