

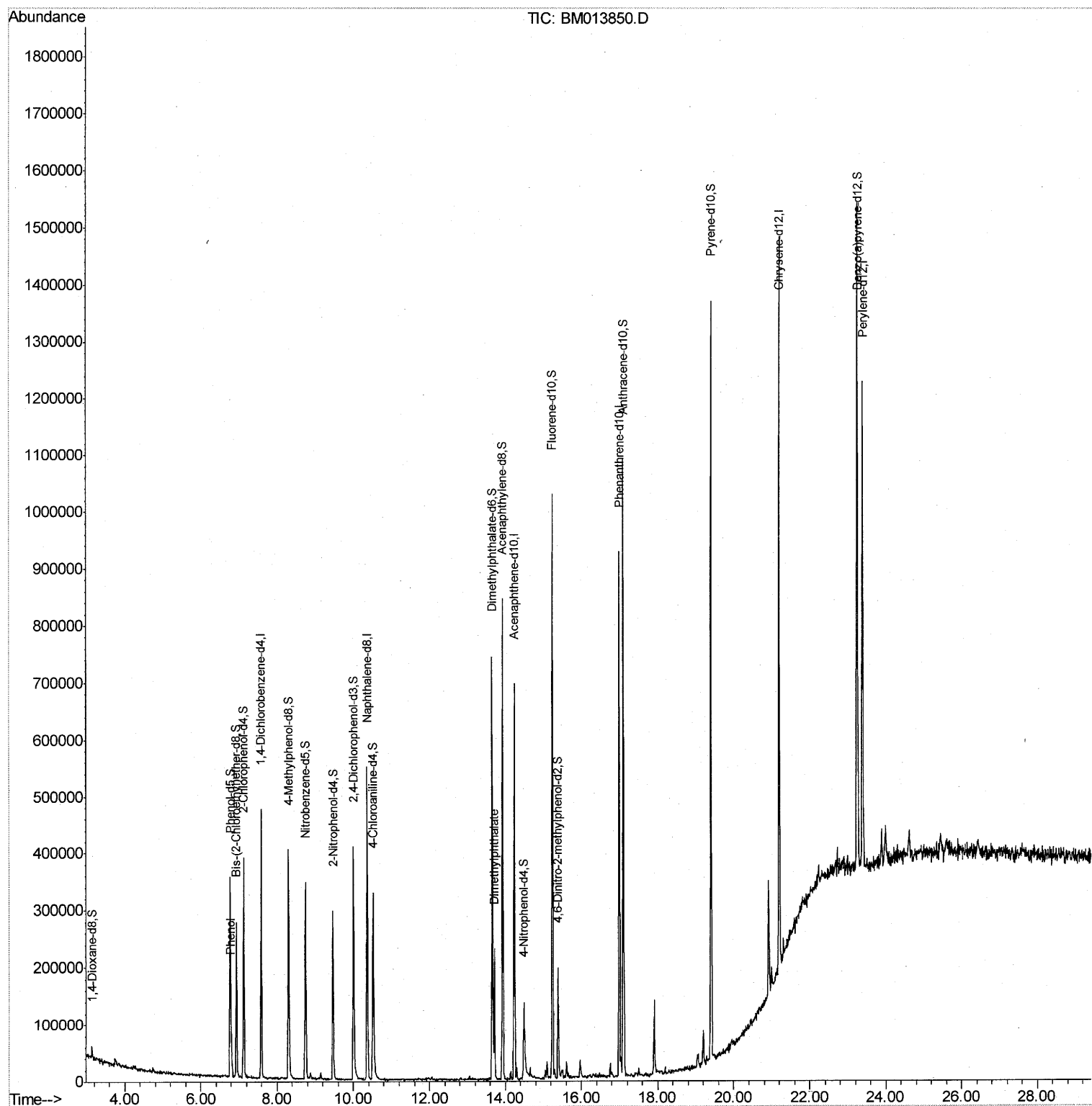
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012618\
Data File : BM013850.D
Acq On : 26 Jan 2018 18:53
Operator : SJ/JU
Sample : J1244-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
F6B55

Manual Integrations
APPROVED

Sohil
1/29/2018 7:20:41 PM

Quant Time: Jan 26 23:58:09 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 26 23:46:01 2018
Response via : Initial Calibration



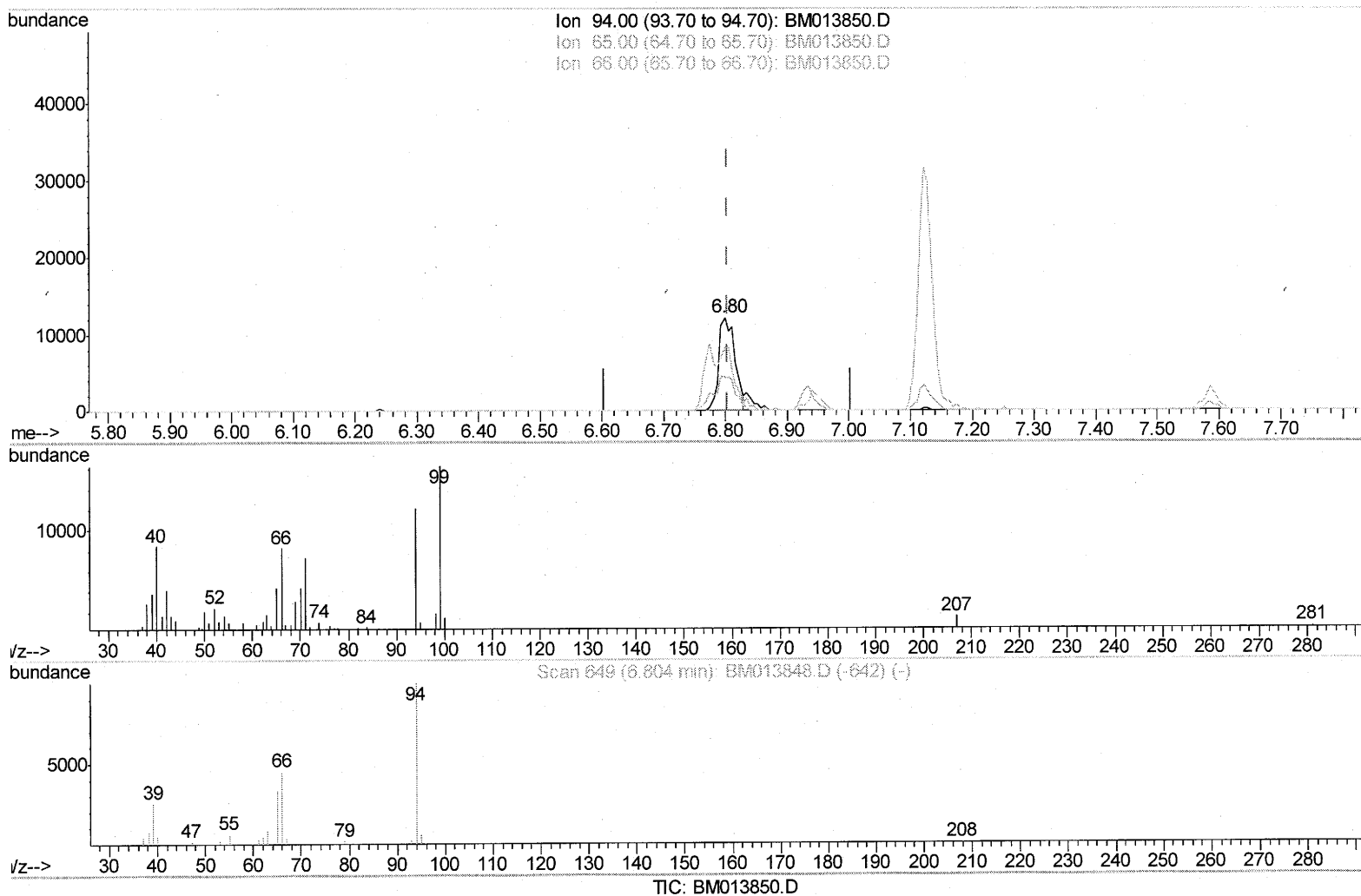
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(6) Phenol

6.798min (-0.006) 2.51ng/ul

response 21850

Ion	Exp%	Act%
94.00	100	100
65.00	35.30	35.84
66.00	59.00	68.14
0.00	0.00	0.00

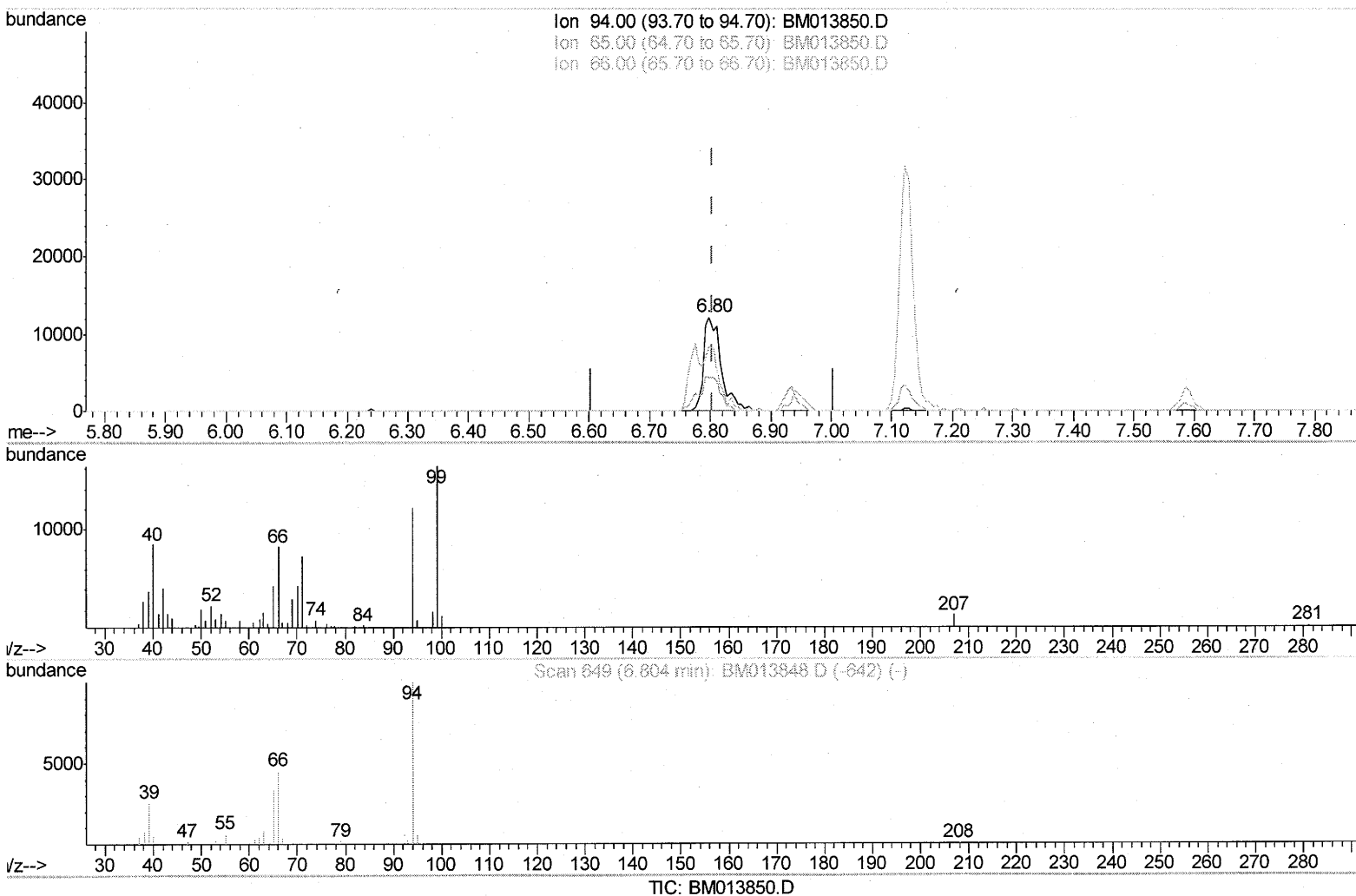
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 ClientSampleId :
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(6) Phenol

6.798min (-0.006) 2.78ng/ul m

response 24205

Ion	Exp%	Act%
94.00	100	100
65.00	35.30	35.84
66.00	59.00	68.14
0.00	0.00	0.00

201/29/18

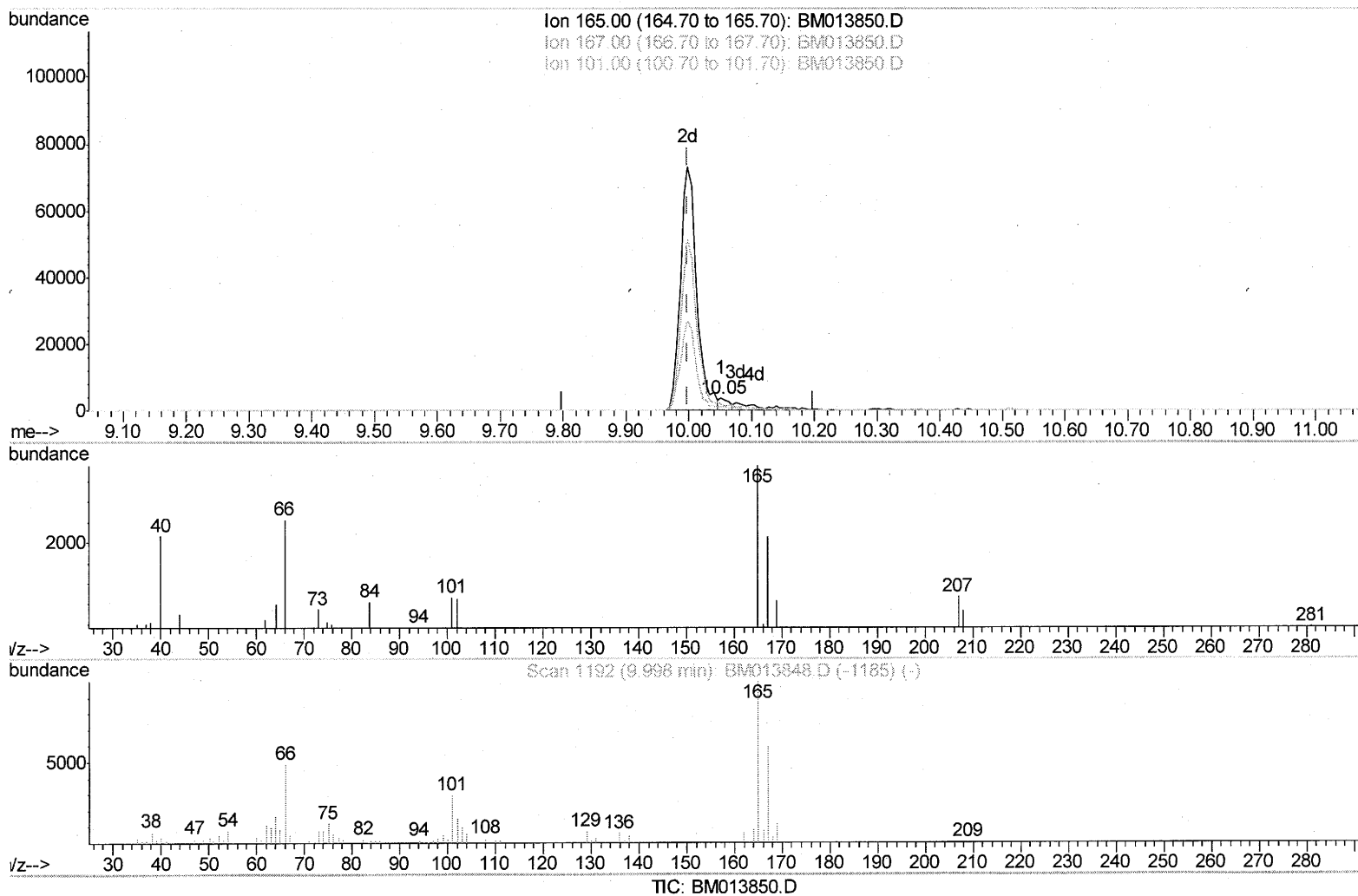
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(26) 2,4-Dichlorophenol-d3 (S)

10.051min (+0.053) 0.61ng/ul

response 3900

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	60.55
101.00	29.30	26.41
0.00	0.00	0.00

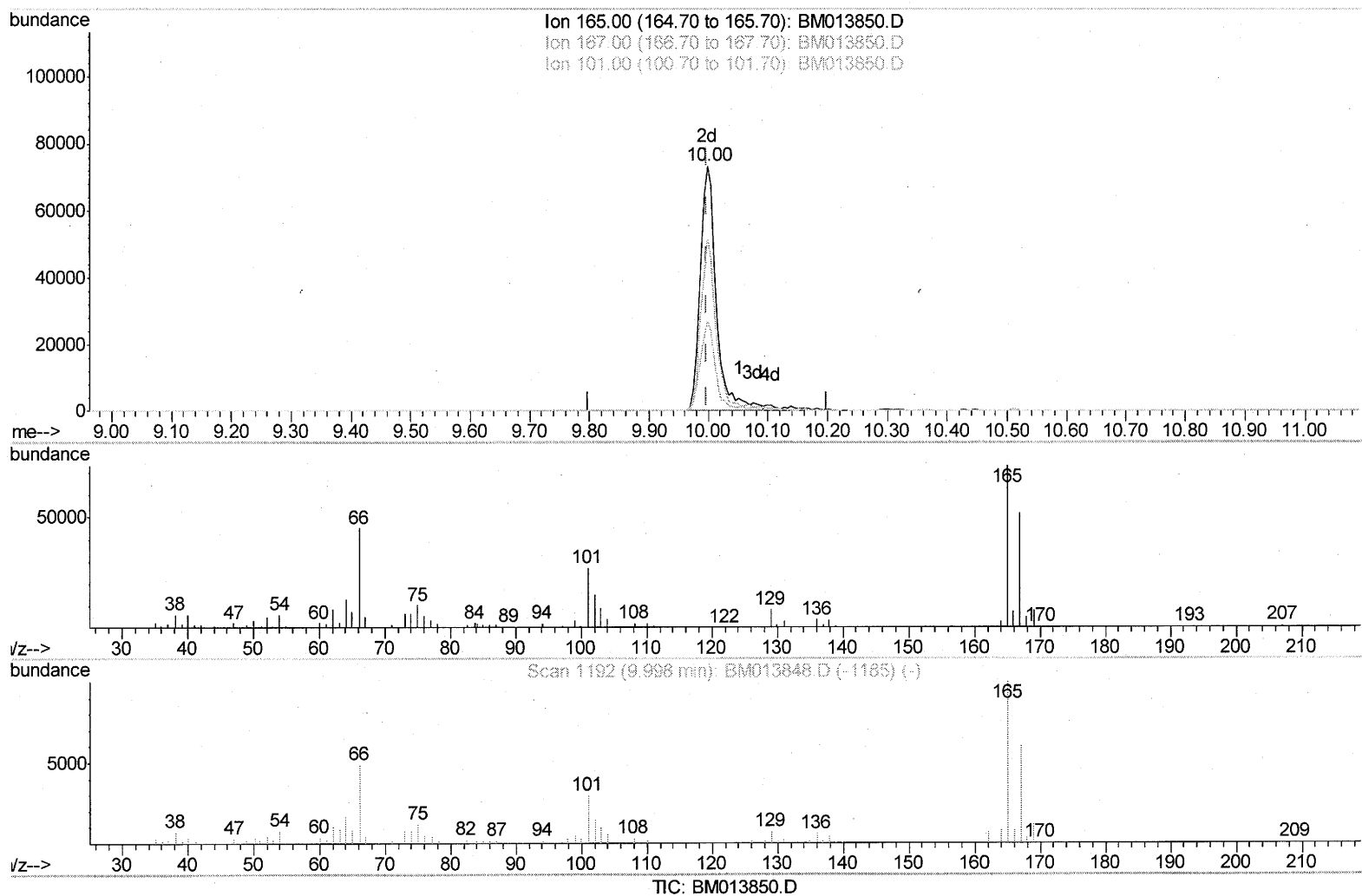
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 Sample : J1244-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
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Manual Integrations
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(26) 2,4-Dichlorophenol-d3 (S)

9.998min (-0.000) 21.47ng/ul m

response 137613

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	70.41
101.00	29.30	36.72#
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	7.59	152	112926	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	404605	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	219583	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	517510	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	622946	20.00	ng/ul	0.00
83) Perylene-d12	23.39	264	650826	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	10231	3.58	ng/uL	0.00
5) Phenol-d5	6.77	99	175609	20.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	106496	20.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	151638	21.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	141199	21.19	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	72975	23.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	76823	23.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	137613m	21.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	167670	30.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	448974	24.81	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	561446	24.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	44243	15.04	ng/ul	0.01
57) Fluorene-d10	15.24	176	385680	24.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	45690	14.67	ng/ul	0.00
70) Anthracene-d10	17.09	188	592284	23.50	ng/ul	0.00
76) Pyrene-d10	19.40	212	707553	24.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	763048	25.51	ng/ul	0.00
Target Compounds						
6) Phenol	6.80	94	24205m	2.784	ng/ul	Ovalue
44) Dimethylphthalate	13.71	163	147157	8.270	ng/ul	98

2001/29/18

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