

Quantitation Report (QT Reviewed)

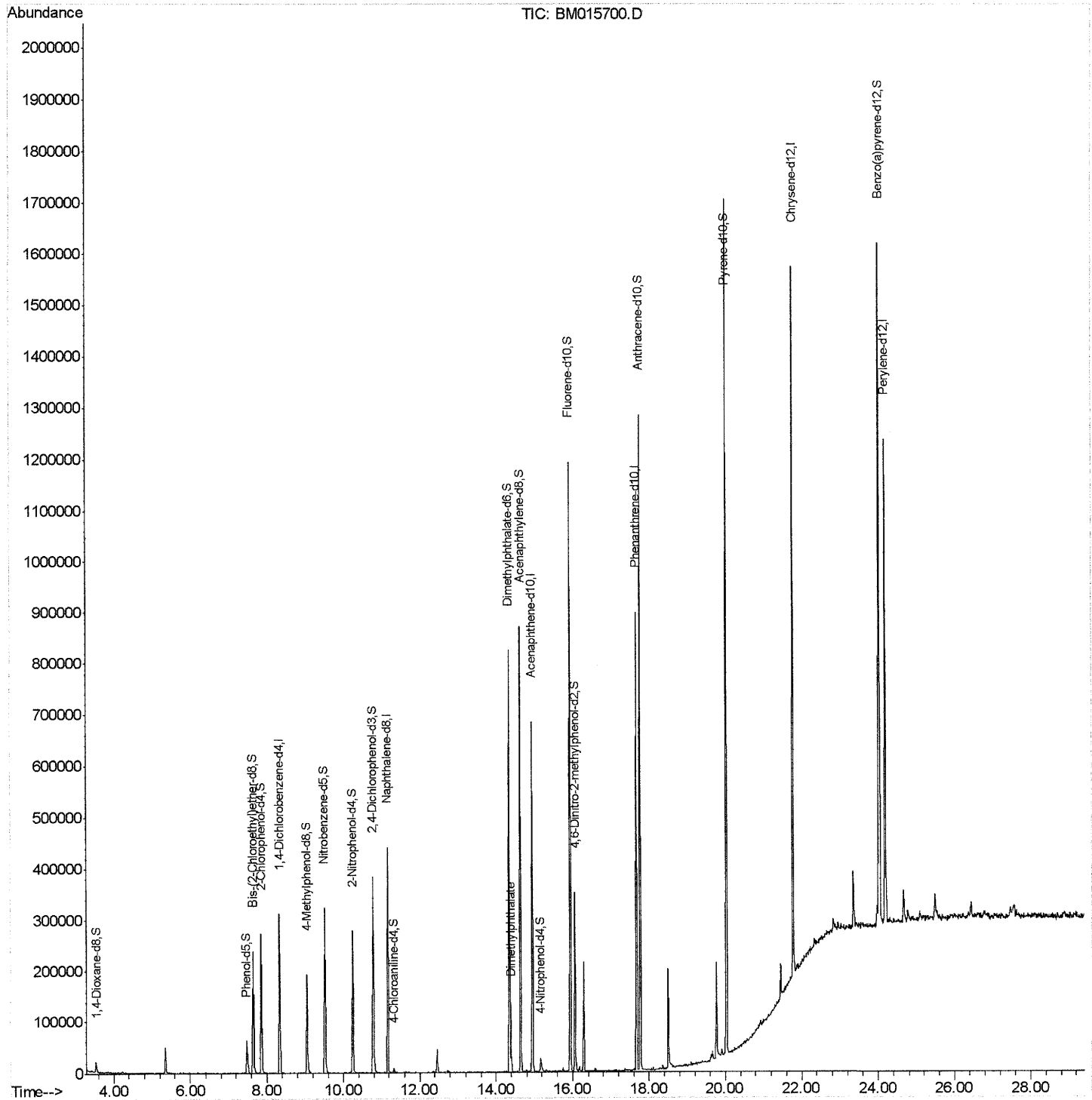
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\
 Data File : BM015700.D
 Acq On : 18 Jun 2018 19:56
 Operator : SJ/JU
 Sample : J3527-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DAXP9

Manual Integrations
 APPROVED

Sohil
 6/19/2018 6:02:37 PM

Quant Time: Jun 19 04:52:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 19 04:38:16 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

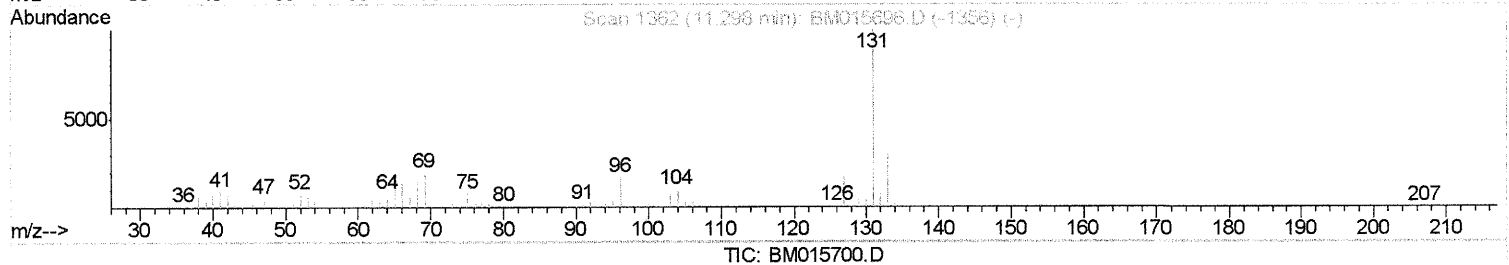
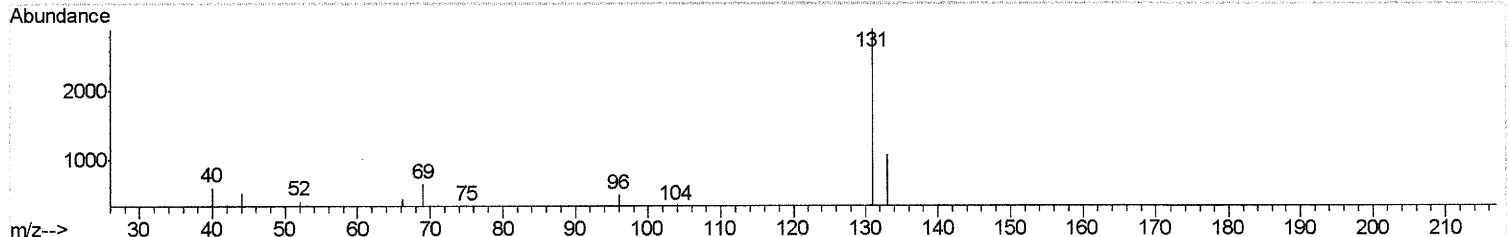
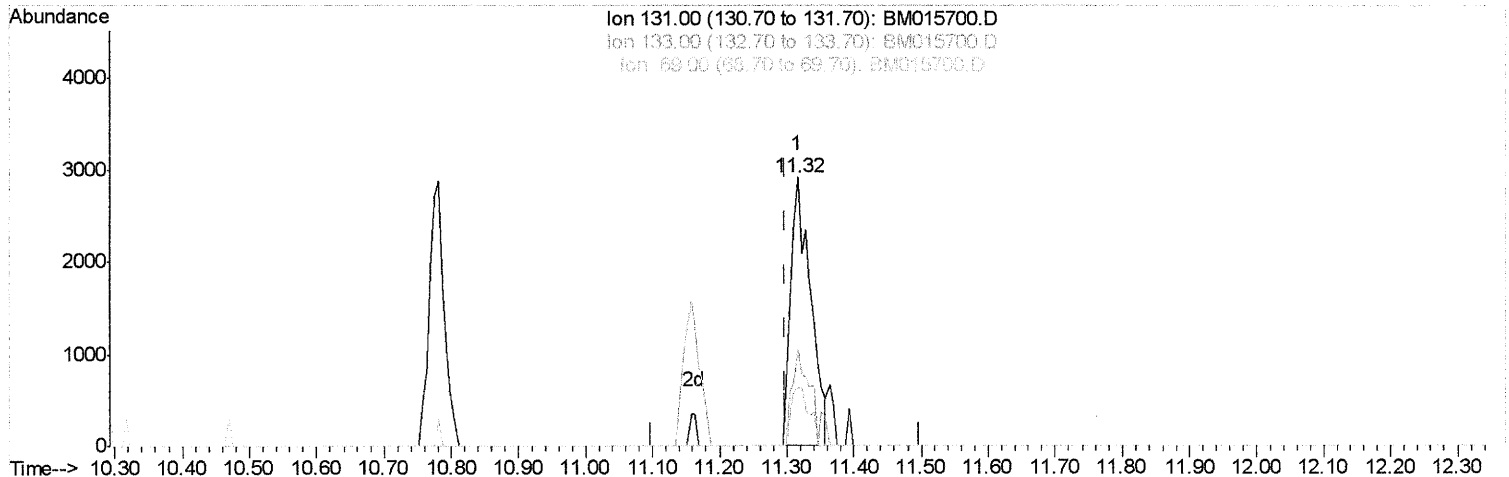
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(29) 4-Chloroaniline-d4 (S)
 11.316min (+0.018) 1.08ng/ul
 response 6024

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	36.48
69.00	16.20	22.03#
0.00	0.00	0.00

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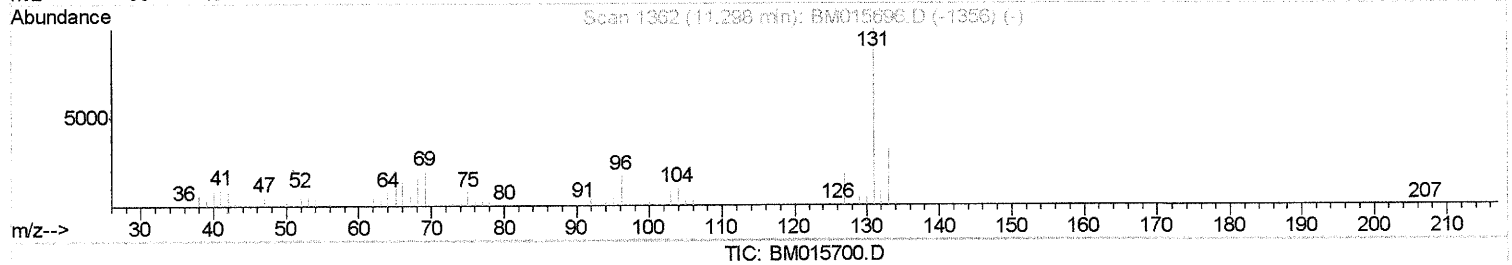
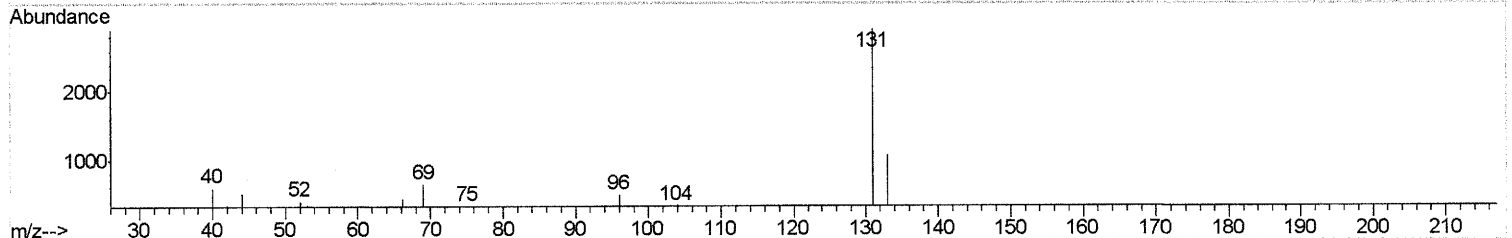
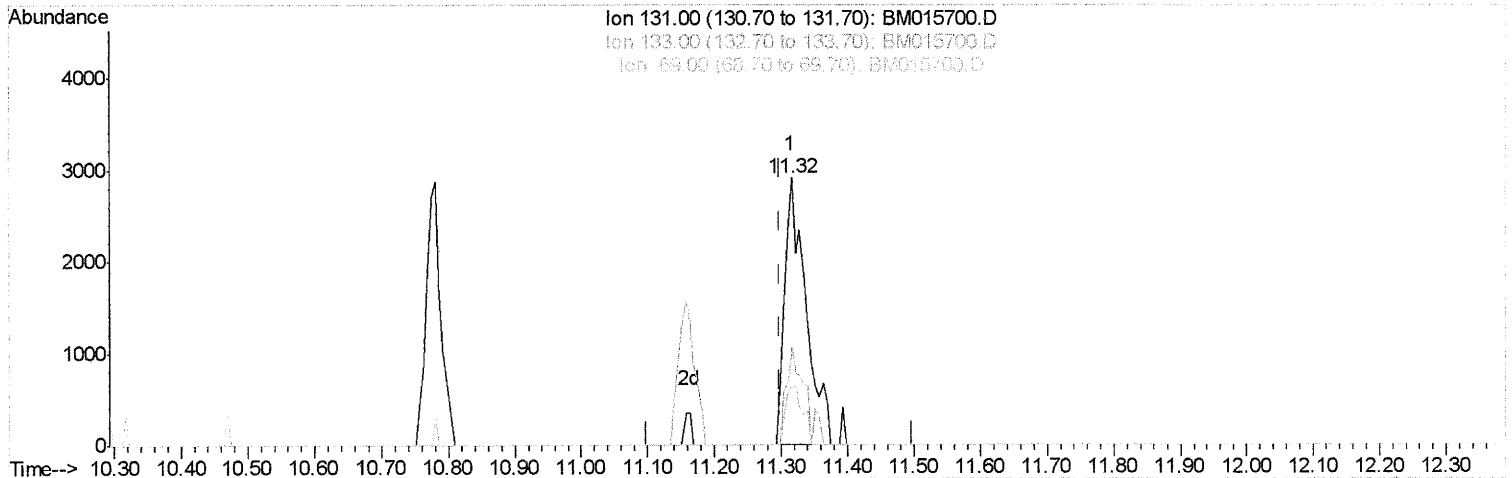
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(29) 4-Chloroaniline-d4 (S)

11.316min (+0.018) 1.15ng/ul m

SJ 6/20/18

response 6414

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	36.48
69.00	16.20	22.03#
0.00	0.00	0.00

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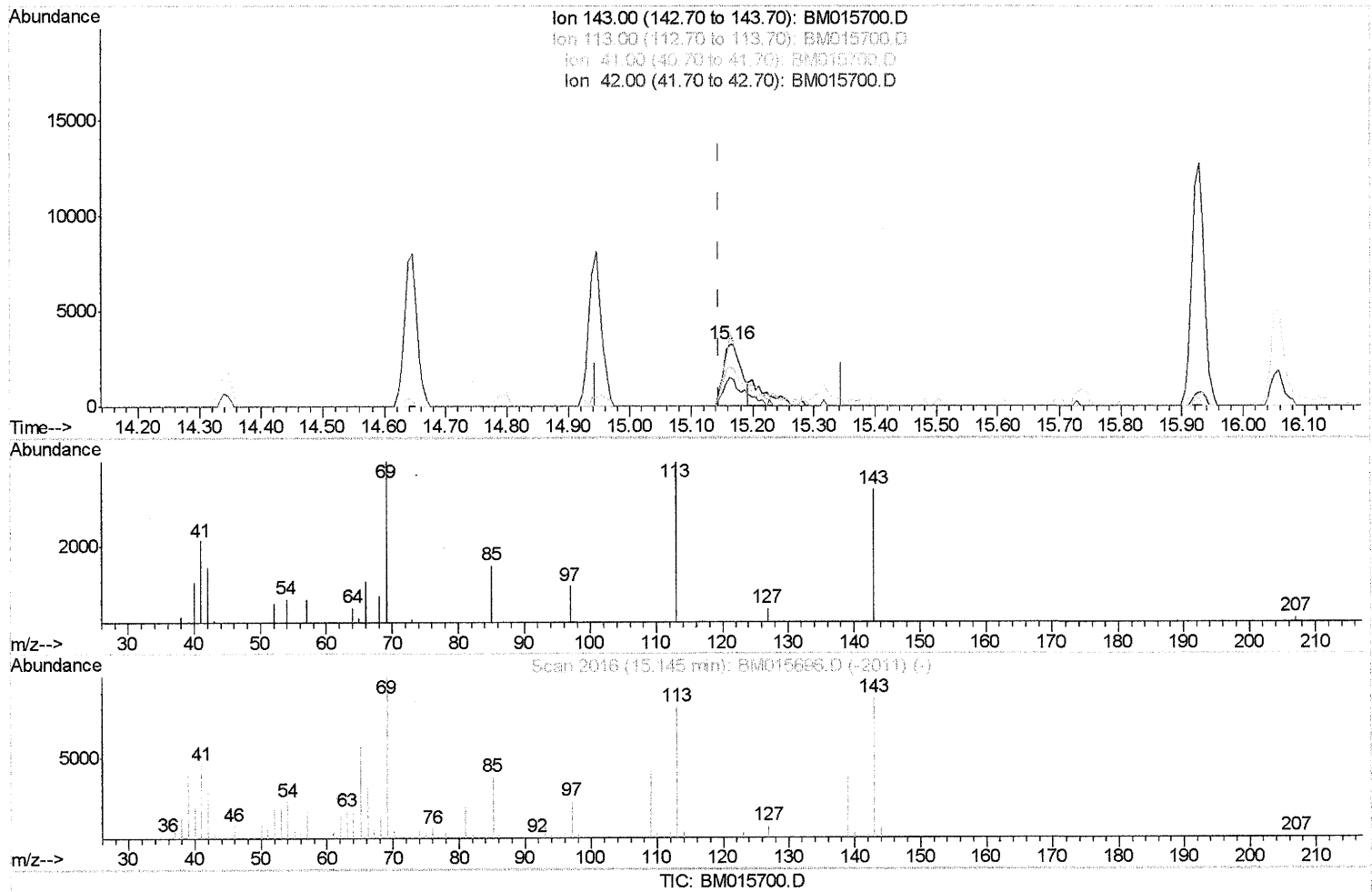
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(51) 4-Nitrophenol-d4 (S)

15.163min (+0.018) 2.12ng/ul

response 6723

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	118.99#
41.00	28.80	65.00#
42.00	19.10	46.91#

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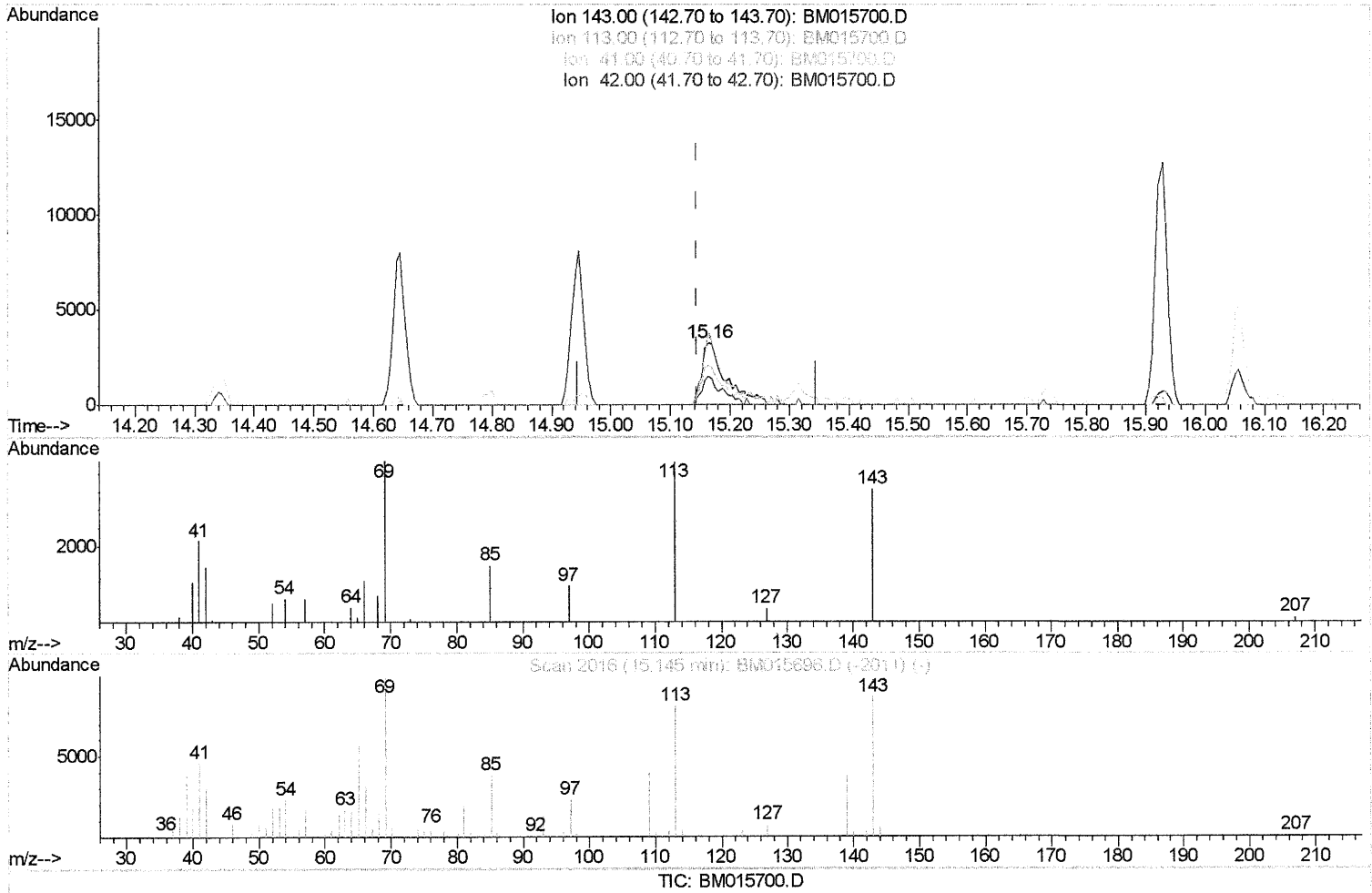
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(51) 4-Nitrophenol-d4 (S)

15.163min (+0.018) 2.91ng/ul m

5/16/20/18

response 9230

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	118.99#
41.00	28.80	65.00#
42.00	19.10	46.91#

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BNA_M
ClientSampled :
DAXP9

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	74892	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	333668	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	198621	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	469205	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	576391	20.00	ng/ul	0.00
85) Perylene-d12	24.19	264	639116	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	10298	6.68	ng/uL	0.00
5) Phenol-d5	7.48	99	33277	4.89	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.64	67	108242	26.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.85	132	116550	22.42	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	67085	11.45	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	65489	29.19	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	74114	30.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	130025	26.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	6414m	1.15	ng/ul	0.02
43) Dimethylphthalate-d6	14.34	166	483894	29.43	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	555597	31.33	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	9230m	2.91	ng/ul	0.02
57) Fluorene-d10	15.93	176	411280	29.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	59476	21.04	ng/ul	0.00
70) Anthracene-d10	17.77	188	647516	30.27	ng/ul	0.00
78) Pyrene-d10	20.02	212	766521	30.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	959798	29.96	ng/ul	0.00

5/6/20/18
5/6/20/18

Target Compounds				Ovalue
44) Dimethylphthalate	14.39	163	56804	3.383 ng/ul 100

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