

Quantitation Report (QT Reviewed)

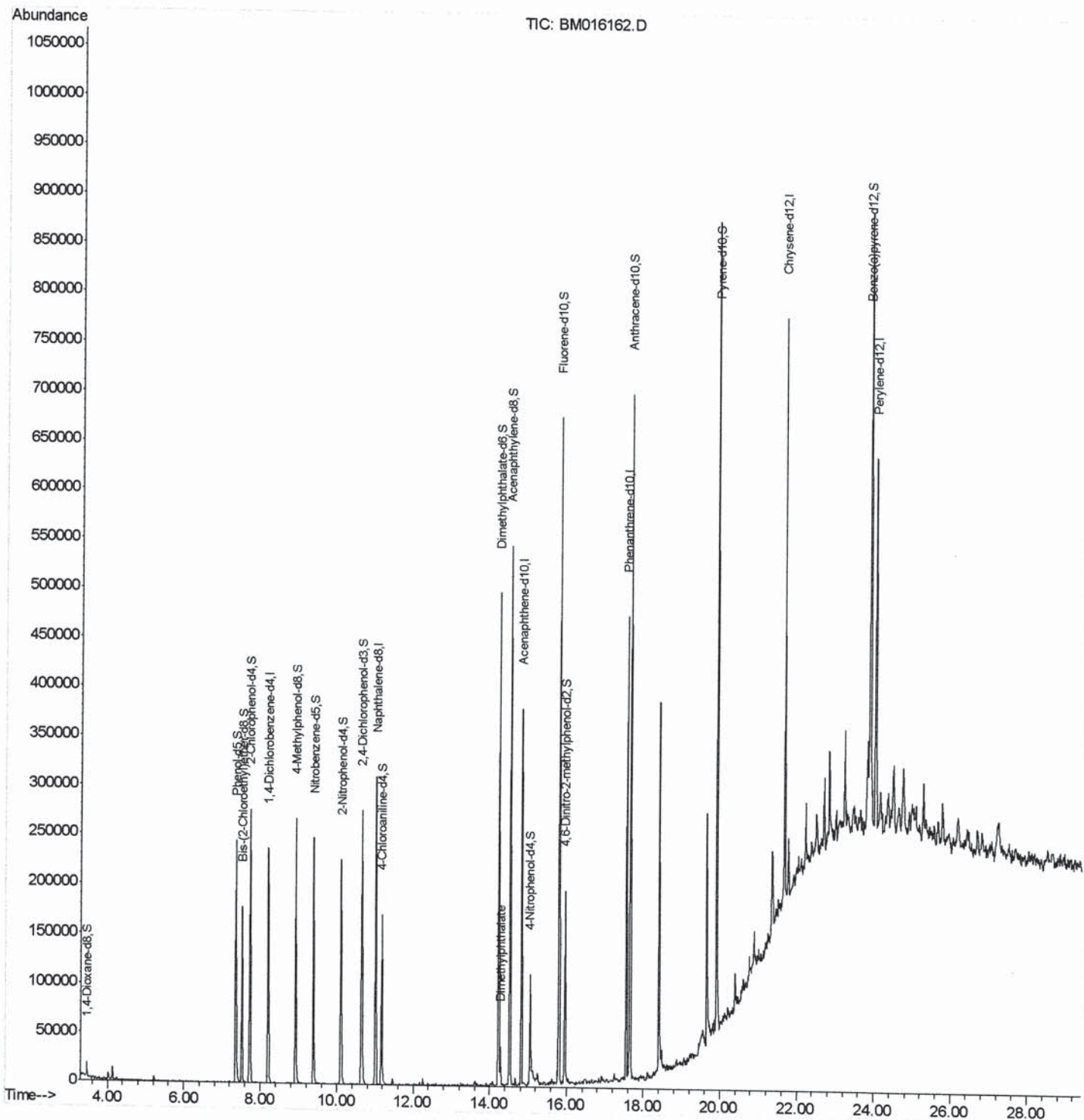
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080218\
Data File : BM016162.D
Acq On : 02 Aug 2018 19:36
Operator : SJ/JU
Sample : J4171-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JJ1J9

Manual Integrations
APPROVED

Sohil
8/3/2018 5:56:06 PM

Quant Time: Aug 03 01:30:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 03 01:12:01 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

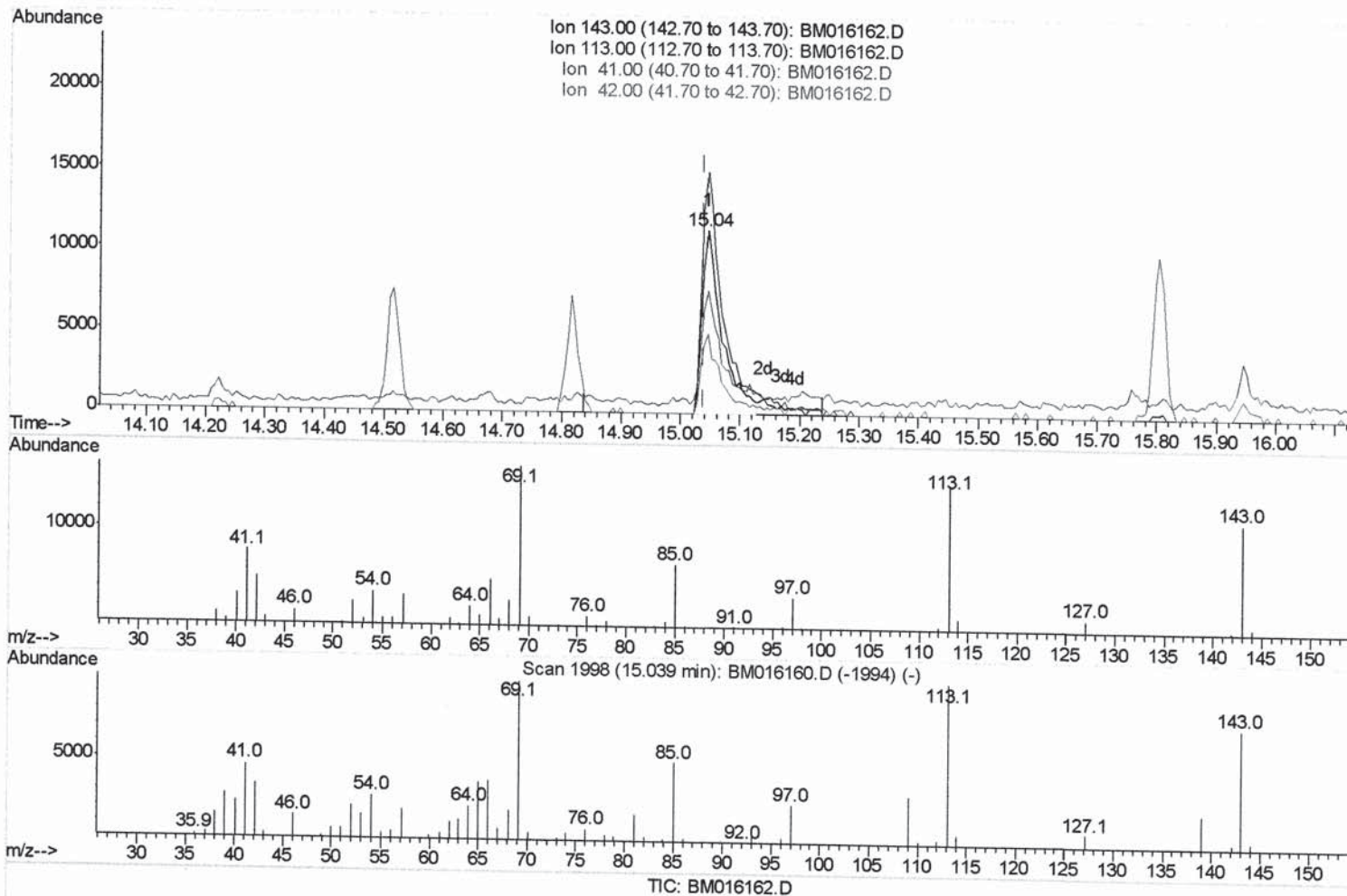
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 ClientSampled :
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(51) 4-Nitrophenol-d4 (S)

15.045min (+0.005) 15.39ng/ui

response 25981

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	131.95#
41.00	28.80	67.48#
42.00	19.10	44.08#

Quantitation Report (Qedit)

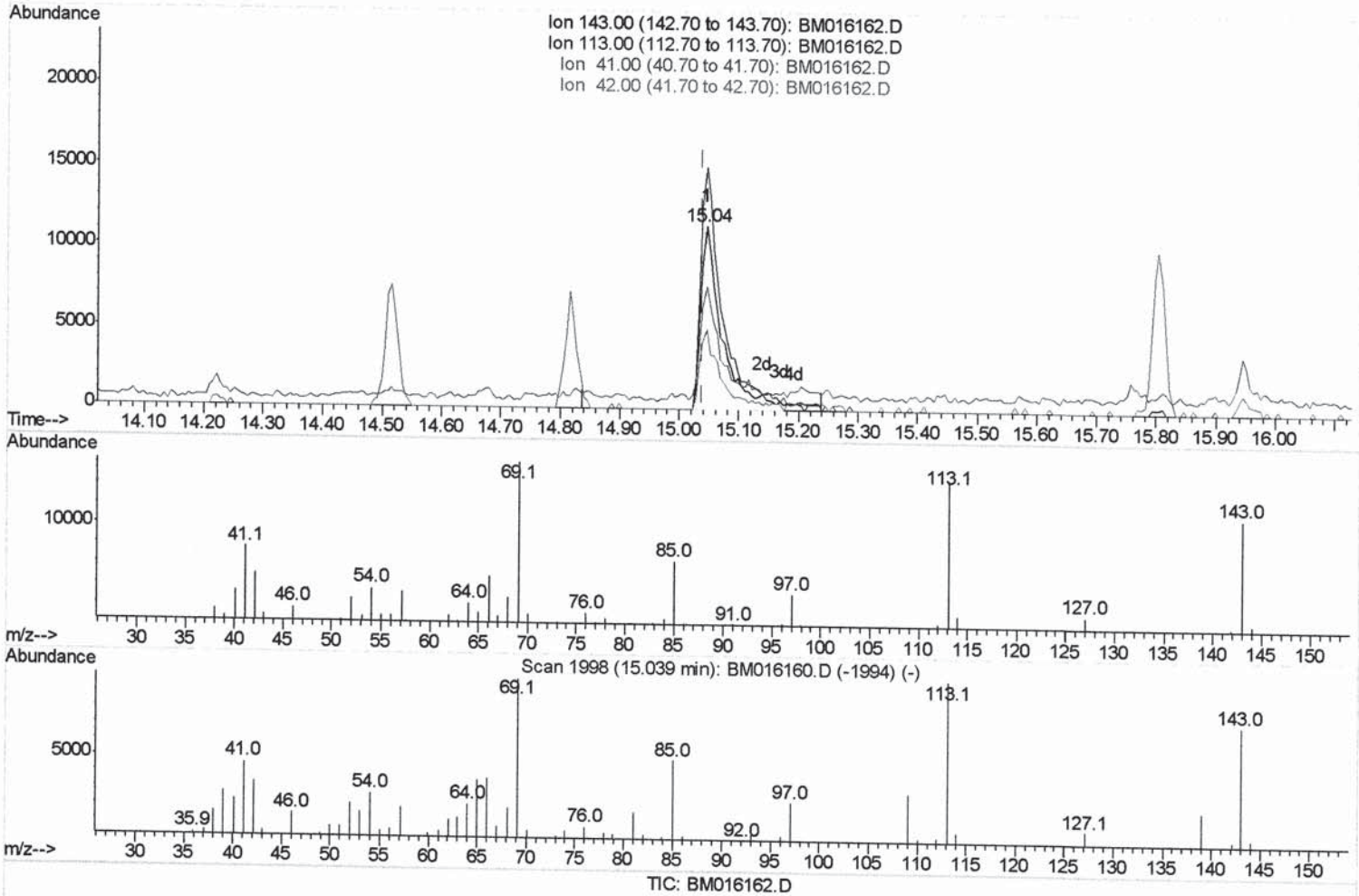
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 Operator : SJ/JU
 Sample : J4171-07
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 ALS Vial : 4 Sample Multiplier: 1

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 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.045min (+0.005) 16.43ng/ul m

SJ 8/6/18

response 27739

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	131.95#
41.00	28.80	67.48#
42.00	19.10	44.08#

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	51320	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	212081	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	106872	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	219109	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	217066	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	224304	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.45	96	6422	5.51	ng/uL	0.00
5) Phenol-d5	7.35	99	107554	22.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	74688	25.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	103735	27.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	89444	22.27	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	45080	29.60	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	51681	29.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	86721	25.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	84314	20.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.22	166	262318	26.93	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	308084	27.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	27739m	16.43	ng/ul	0.00
57) Fluorene-d10	15.80	176	213709	25.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	28324	19.37	ng/ul	0.00
70) Anthracene-d10	17.65	188	312651	27.87	ng/ul	0.00
78) Pyrene-d10	19.91	212	332061	33.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.87	264	353111	28.62	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.27	163	20377	2.112	ng/ul	98

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

5/8/6/18