

Quantitation Report (QT Reviewed)

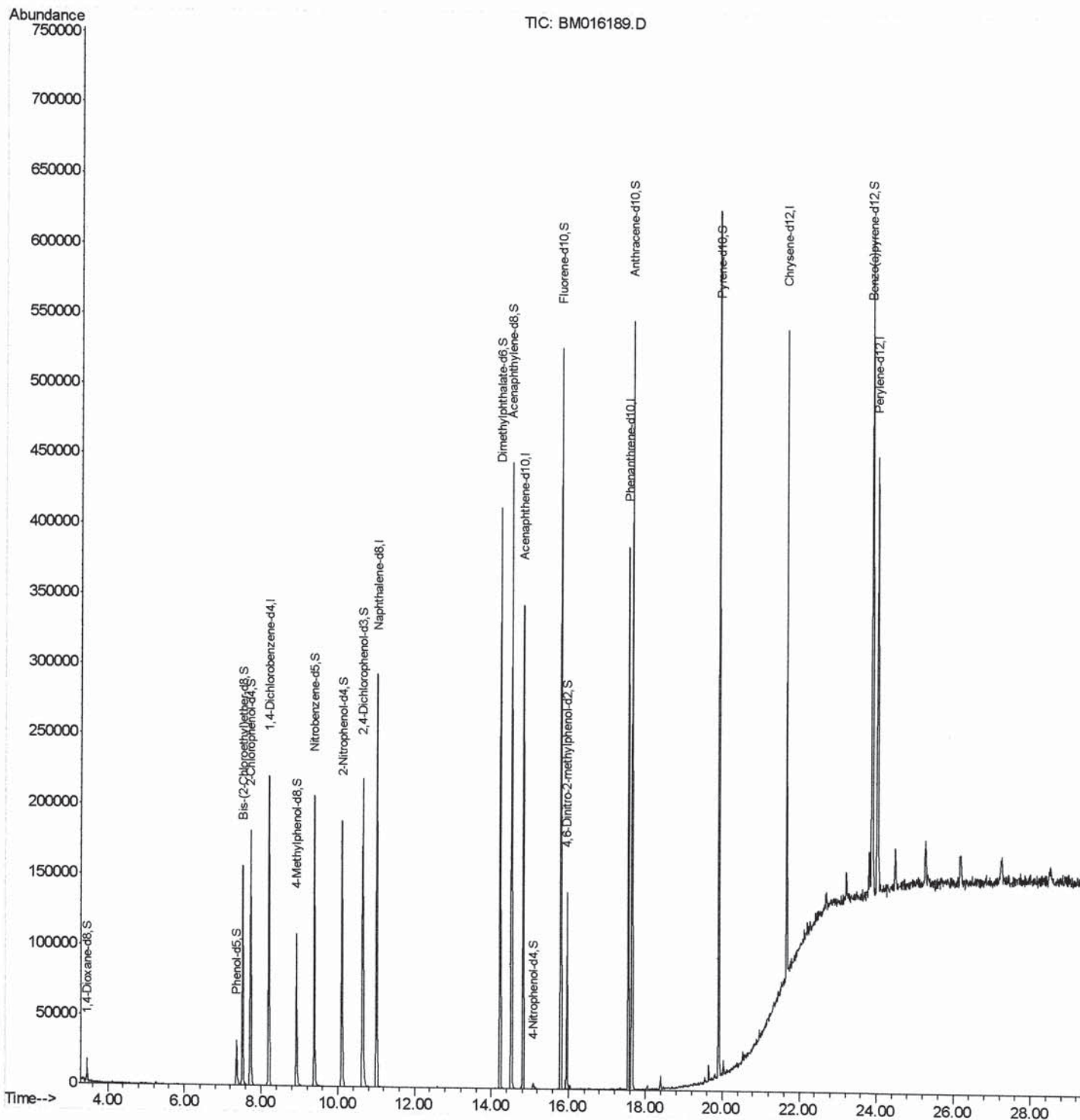
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080318\
 Data File : BM016189.D
 Acq On : 03 Aug 2018 21:00
 Operator : SJ/JU
 Sample : J4265-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB0

Manual Integrations
 APPROVED

Sohil
 8/6/2018 12:49:59 PM

Quant Time: Aug 04 02:41:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 04 02:12:34 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

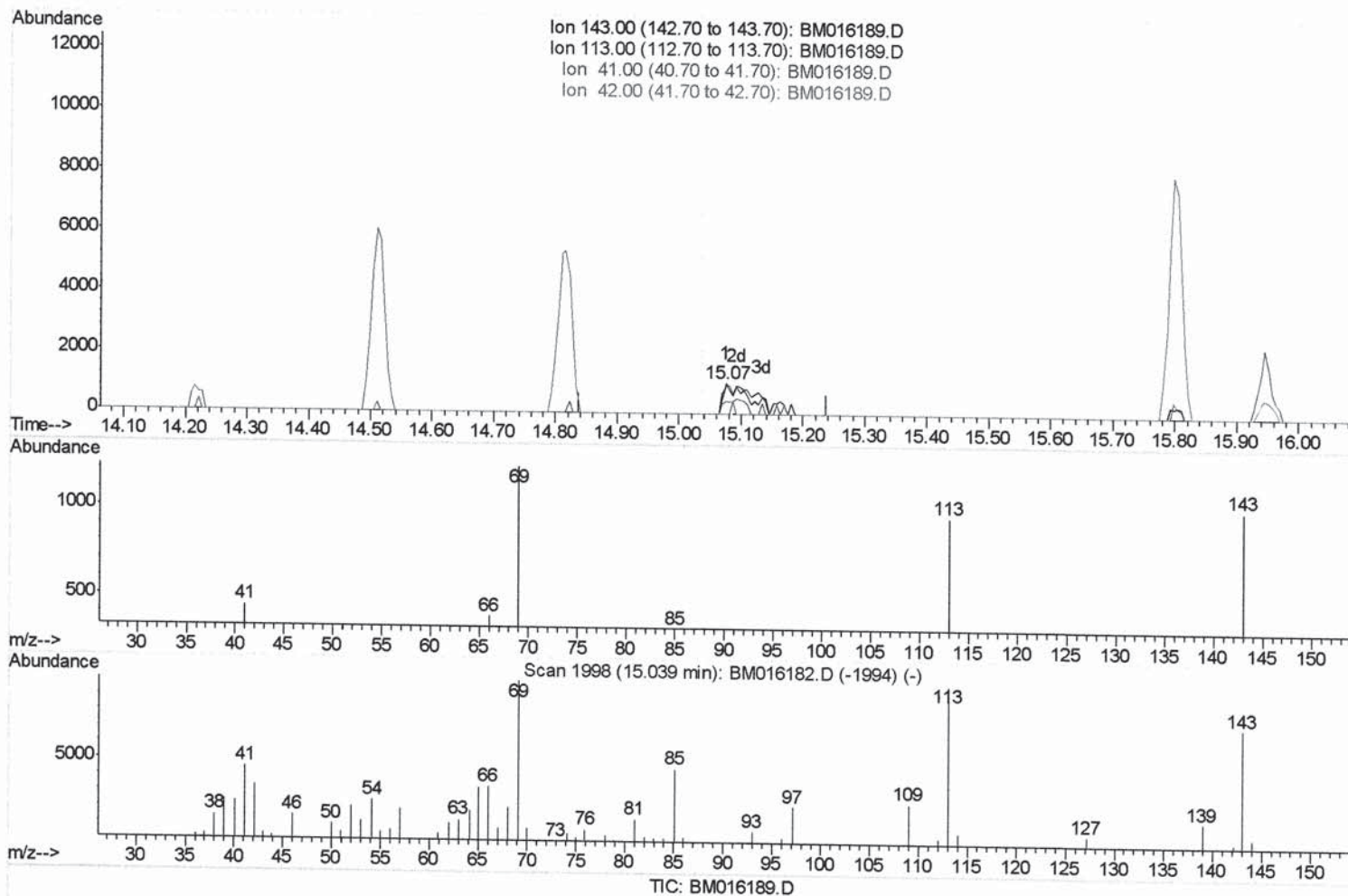
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ClientSampled :
C0AB0

Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:59 PM

Quant Time: Aug 04 02:13:51 2018
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 04 02:12:34 2018
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.074min (+0.035) 0.67ng/ul

response 1037

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	95.23#
41.00	28.80	43.54#
42.00	19.10	0.00#

Quantitation Report (Qedit)

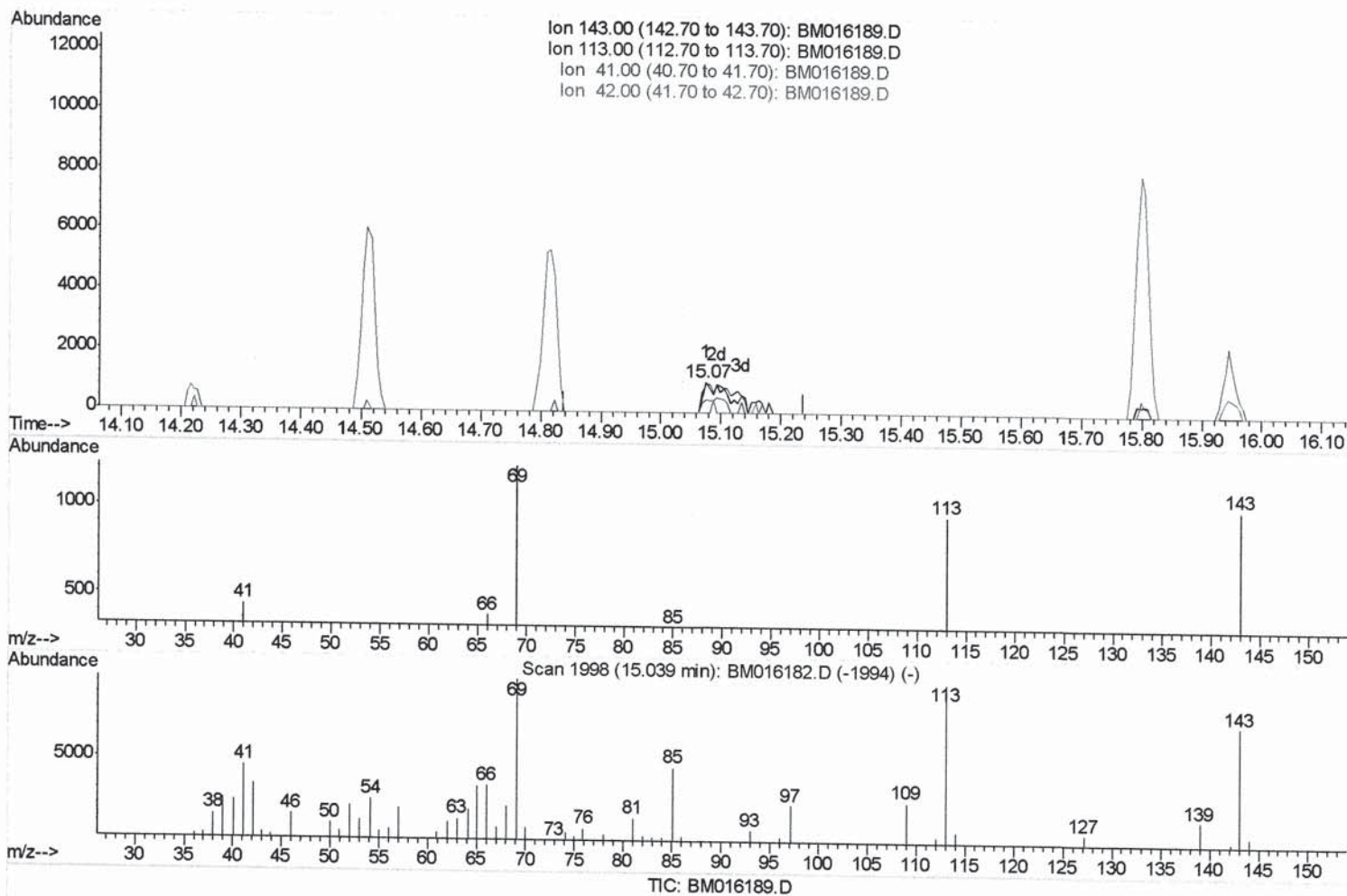
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Manual Integrations
APPROVED

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(51) 4-Nitrophenol-d4 (S)

15.074min (+0.035) 1.88ng/ul m

response 2884

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	95.23#
41.00	28.80	43.54#
42.00	19.10	0.00#

SJ 8/6/18

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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	48601	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	199953	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	97333	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	181944	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	176705	20.00	ng/ul	0.00
85) Perylene-d12	24.02	264	196036	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	7401	6.70	ng/uL	0.00
5) Phenol-d5	7.36	99	19478	4.39	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.51	67	62035	22.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	70426	19.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	38669	10.17	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	38208	26.61	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	43484	26.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	68549	21.68	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.22	166	234426	26.42	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	264854	26.17	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	2884m	1.88	ng/ul	0.04
57) Fluorene-d10	15.80	176	178839	23.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	23141	19.06	ng/ul	0.00
70) Anthracene-d10	17.64	188	249461	26.78	ng/ul	0.00
78) Pyrene-d10	19.91	212	259434	31.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.87	264	283294	26.27	ng/ul	0.00

SS 8/6/18

Target Compounds

Ovalue

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