

Quantitation Report (QT Reviewed)

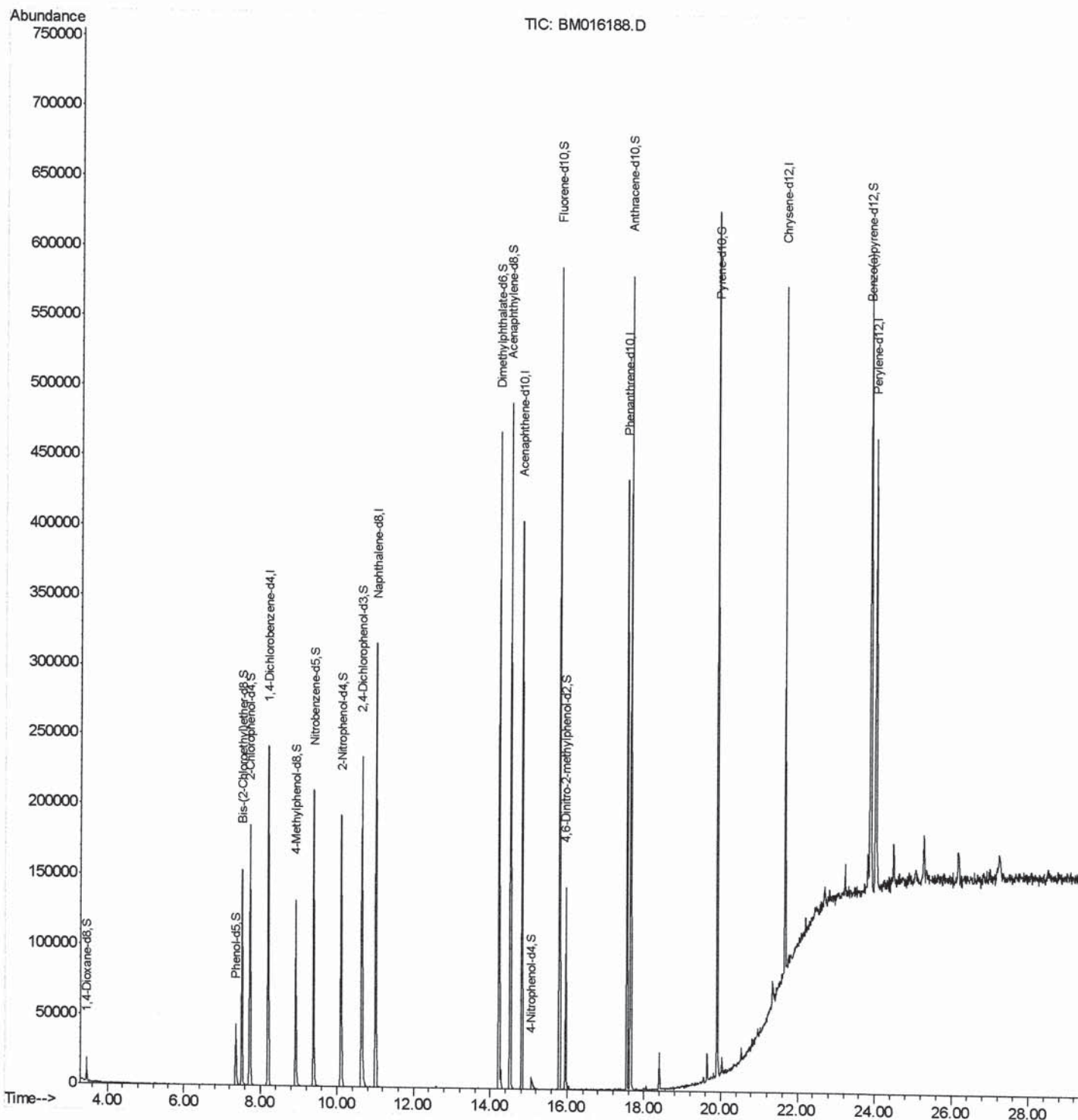
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080318\
Data File : BM016188.D
Acq On : 03 Aug 2018 20:23
Operator : SJ/JU
Sample : J4265-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA9

Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:58 PM

Quant Time: Aug 04 02:39:34 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)

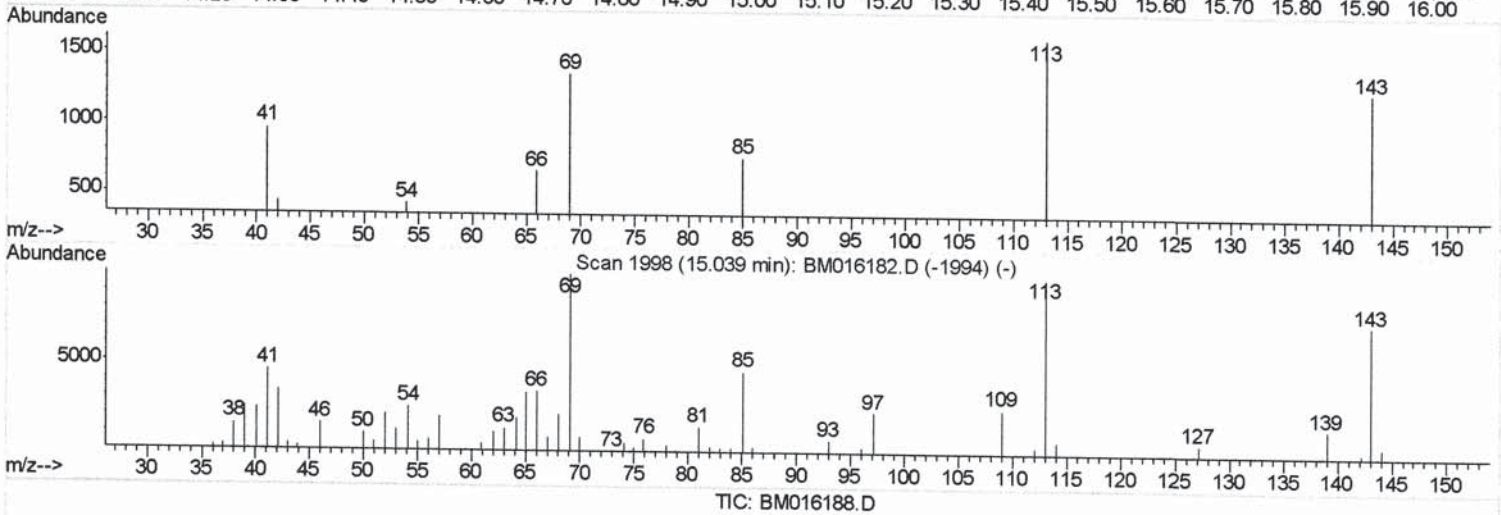
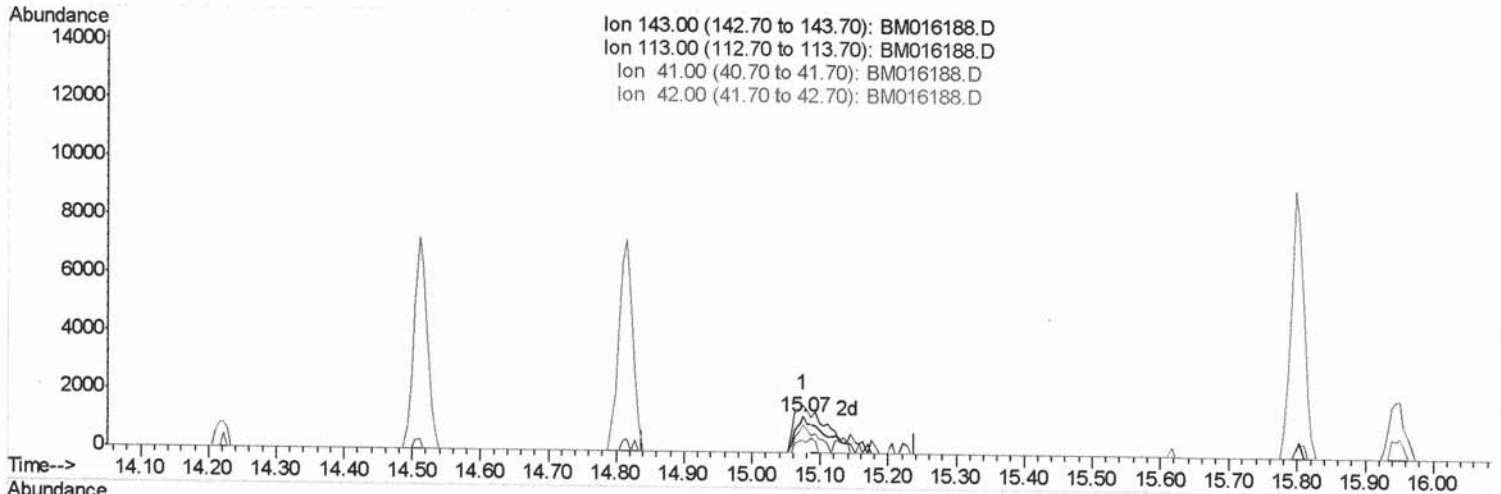
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(51) 4-Nitrophenol-d4 (S)

15.074min (+0.035) 1.06ng/ul

response 1867

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	129.51#
41.00	28.80	76.66#
42.00	19.10	35.12#

Quantitation Report (Qedit)

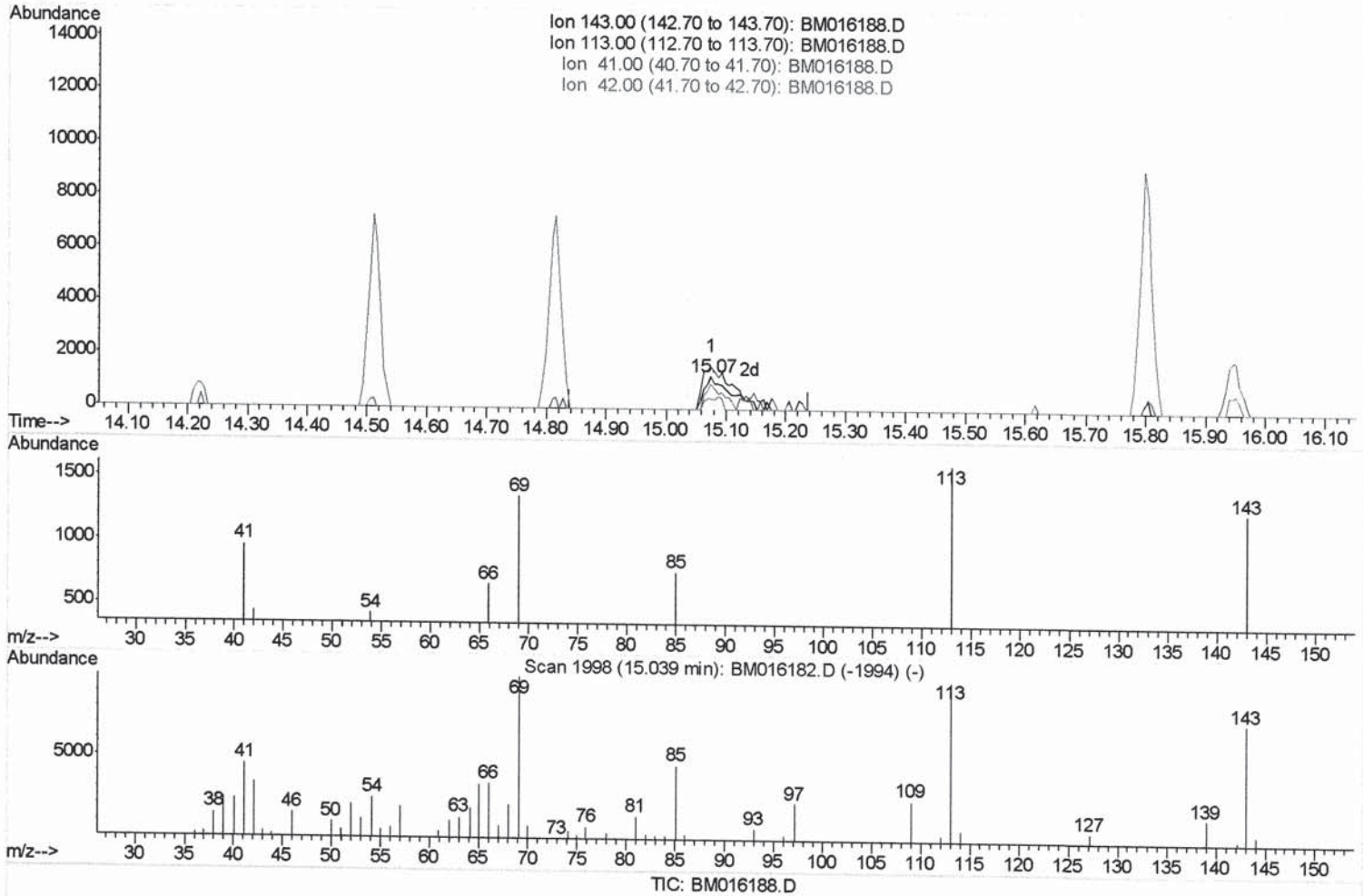
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 Operator : SJ/JU
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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.074min (+0.035) 2.17ng/ul m

response 3832

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	129.51#
41.00	28.80	76.66#
42.00	19.10	35.12#

SJ 8/6/18

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Instrument :
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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	50515	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	216694	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	111759	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	203487	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	186357	20.00	ng/ul	0.00
85) Perylene-d12	24.02	264	201377	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	7762	6.76	ng/uL	0.00
5) Phenol-d5	7.36	99	22909	4.96	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.51	67	62934	21.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	72541	19.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	46085	11.66	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	38694	24.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	44215	25.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	72316	21.11	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.22	166	252081	24.75	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	287307	24.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	3832m	2.17	ng/ul	0.04
57) Fluorene-d10	15.80	176	193772	22.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	24024	17.69	ng/ul	0.00
70) Anthracene-d10	17.64	188	267170	25.65	ng/ul	0.00
78) Pyrene-d10	19.91	212	265072	30.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.87	264	276816	24.99	ng/ul	0.00

SJ 8/6/18

Target Compounds

Ovalue

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