

Quantitation Report (QT Reviewed)

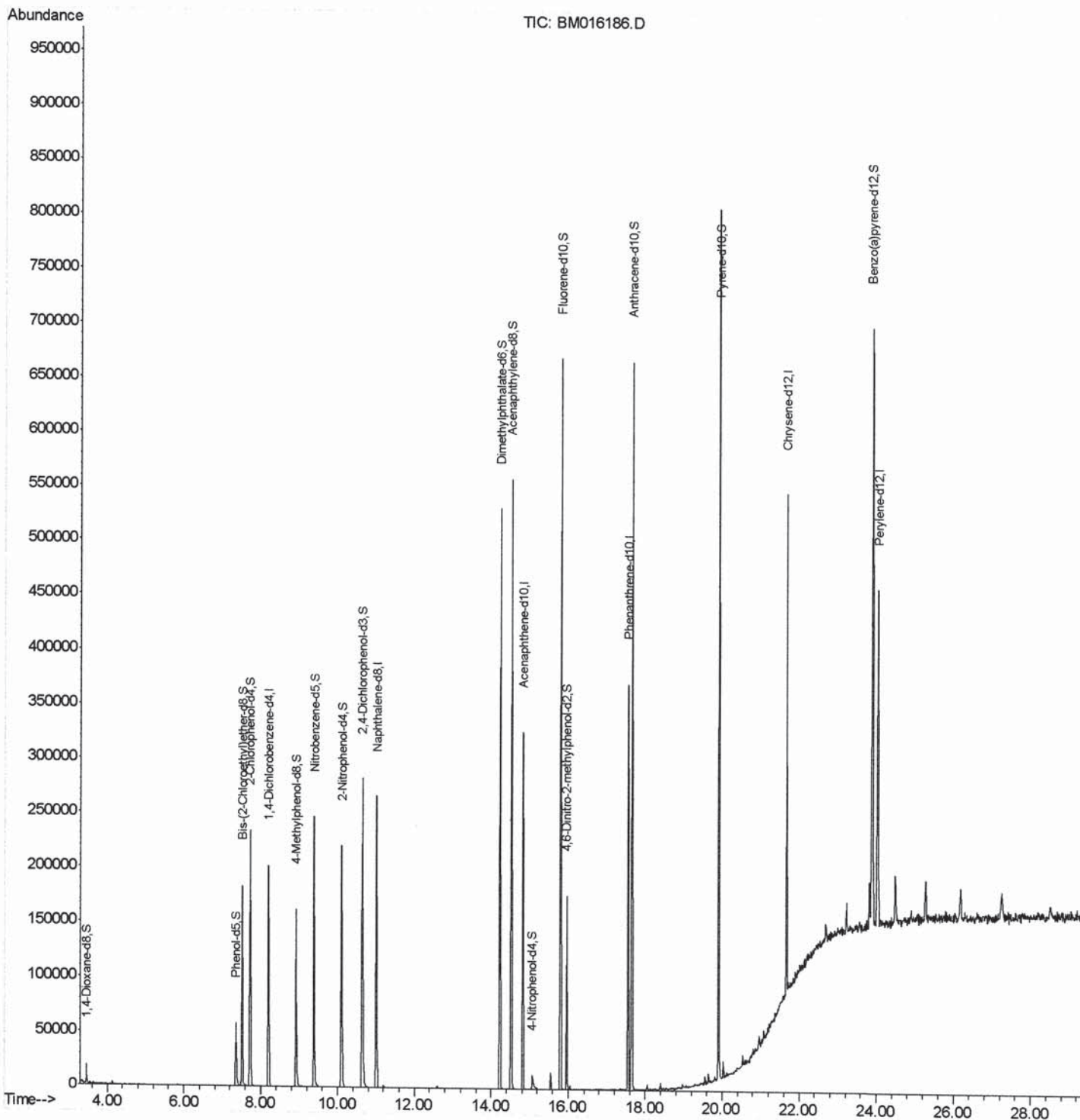
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080318\
Data File : BM016186.D
Acq On : 03 Aug 2018 19:10
Operator : SJ/JU
Sample : J4243-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD4

Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:56 PM

Quant Time: Aug 04 02:35:56 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)

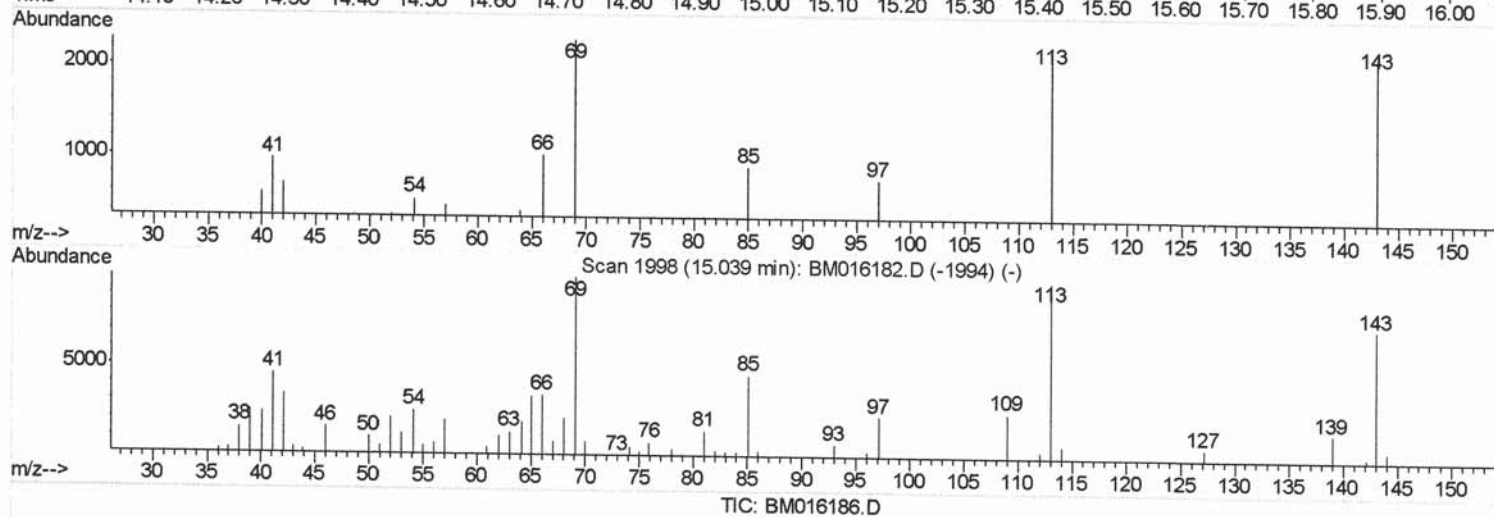
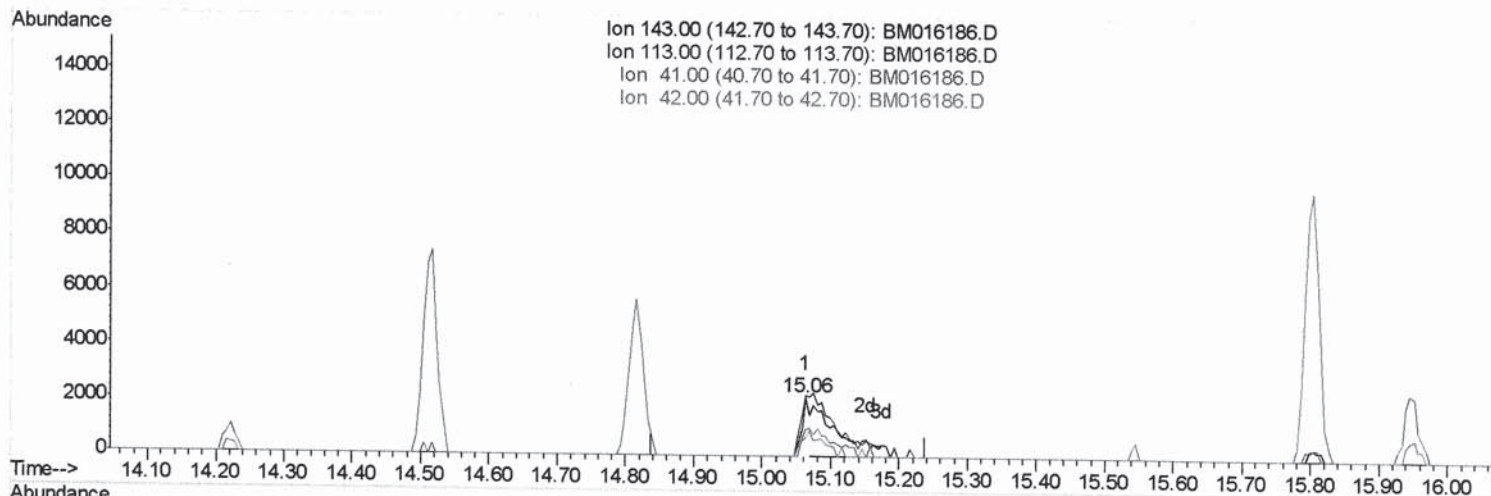
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Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:56 PM

Quant Time: Aug 04 02:13:30 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



(51) 4-Nitrophenol-d4 (S)

15.063min (+0.023) 1.22ng/ul

response 1794

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	103.26#
41.00	28.80	44.67#
42.00	19.10	32.29#

Quantitation Report (Qedit)

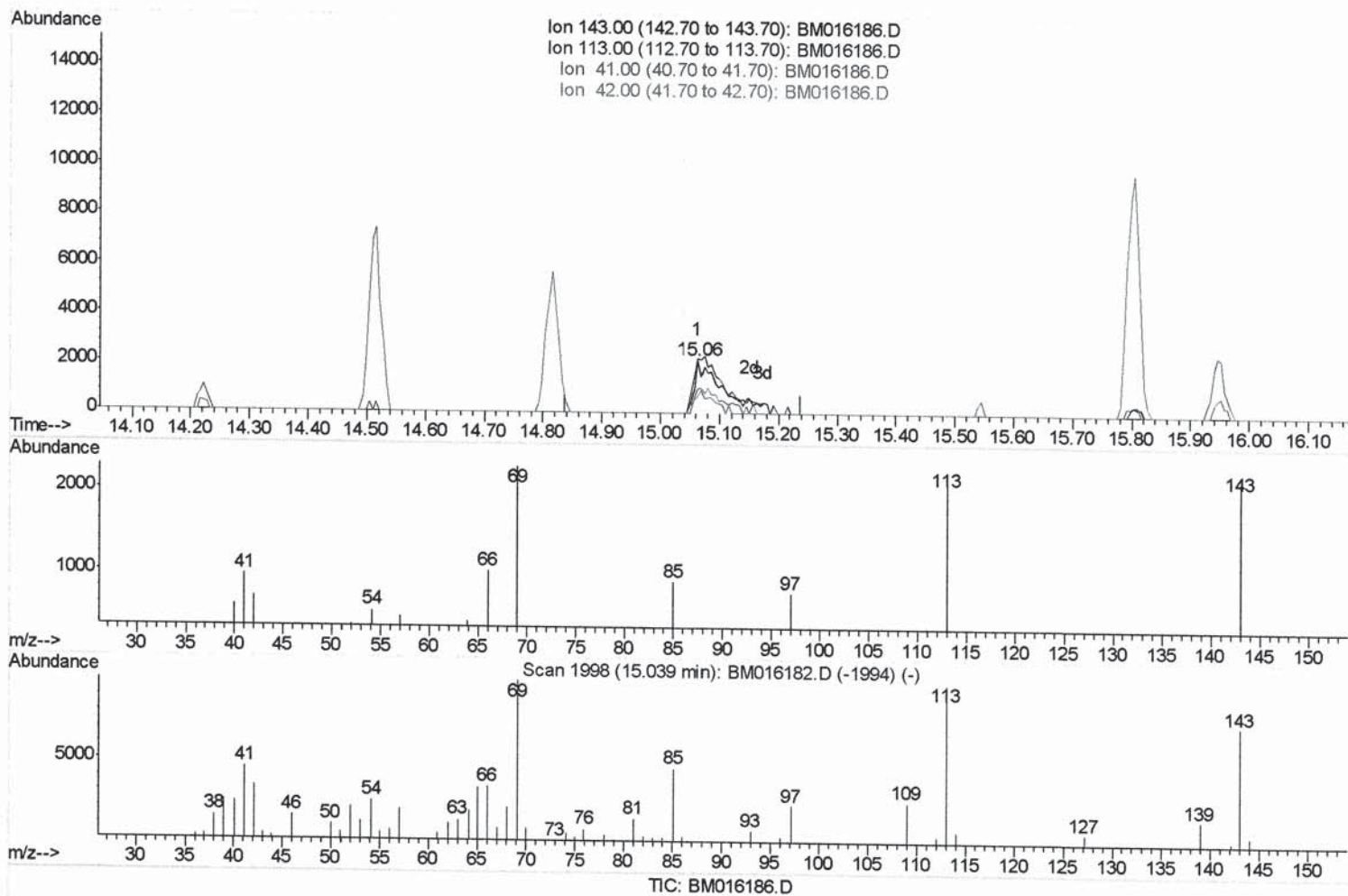
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080318\
Data File : BM016186.D
Acq On : 03 Aug 2018 19:10
Operator : SJ/JU
Sample : J4243-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0AD4

Manual Integrations
APPROVED

Sohil
8/6/2018 12:49:56 PM

Quant Time: Aug 04 02:13:30 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



(51) 4-Nitrophenol-d4 (S)

15.063min (+0.023) 4.76ng/ul m

SJ 8/6/18

response 6985

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	103.26#
41.00	28.80	44.67#
42.00	19.10	32.29#

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080318\
 Data File : BM016186.D
 Acq On : 03 Aug 2018 19:10
 Operator : SJ/JU
 Sample : J4243-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD4

Manual Integrations
 APPROVED

Sohil
 8/6/2018 12:49:56 PM

Quant Time: Aug 04 02:35:56 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	41382	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	180554	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	92937	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	181750	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	177056	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	190673	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	7588	8.07	ng/uL	0.00
5) Phenol-d5	7.35	99	30581	8.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	73176	30.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	88855	28.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	56880	17.56	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	46557	35.91	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	52794	35.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	87389	30.61	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	3165	0.91	ng/ul	0.04
43) Dimethylphthalate-d6	14.22	166	279413	32.98	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	325432	33.68	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	6985m	4.76	ng/ul	0.02
57) Fluorene-d10	15.80	176	220532	30.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	27915	23.01	ng/ul	0.00
70) Anthracene-d10	17.64	188	309776	33.29	ng/ul	0.00
78) Pyrene-d10	19.91	212	319913	38.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.87	264	335120	31.96	ng/ul	0.00

558/6/18

Target Compounds

Ovalue

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