

Quantitation Report (QT Reviewed)

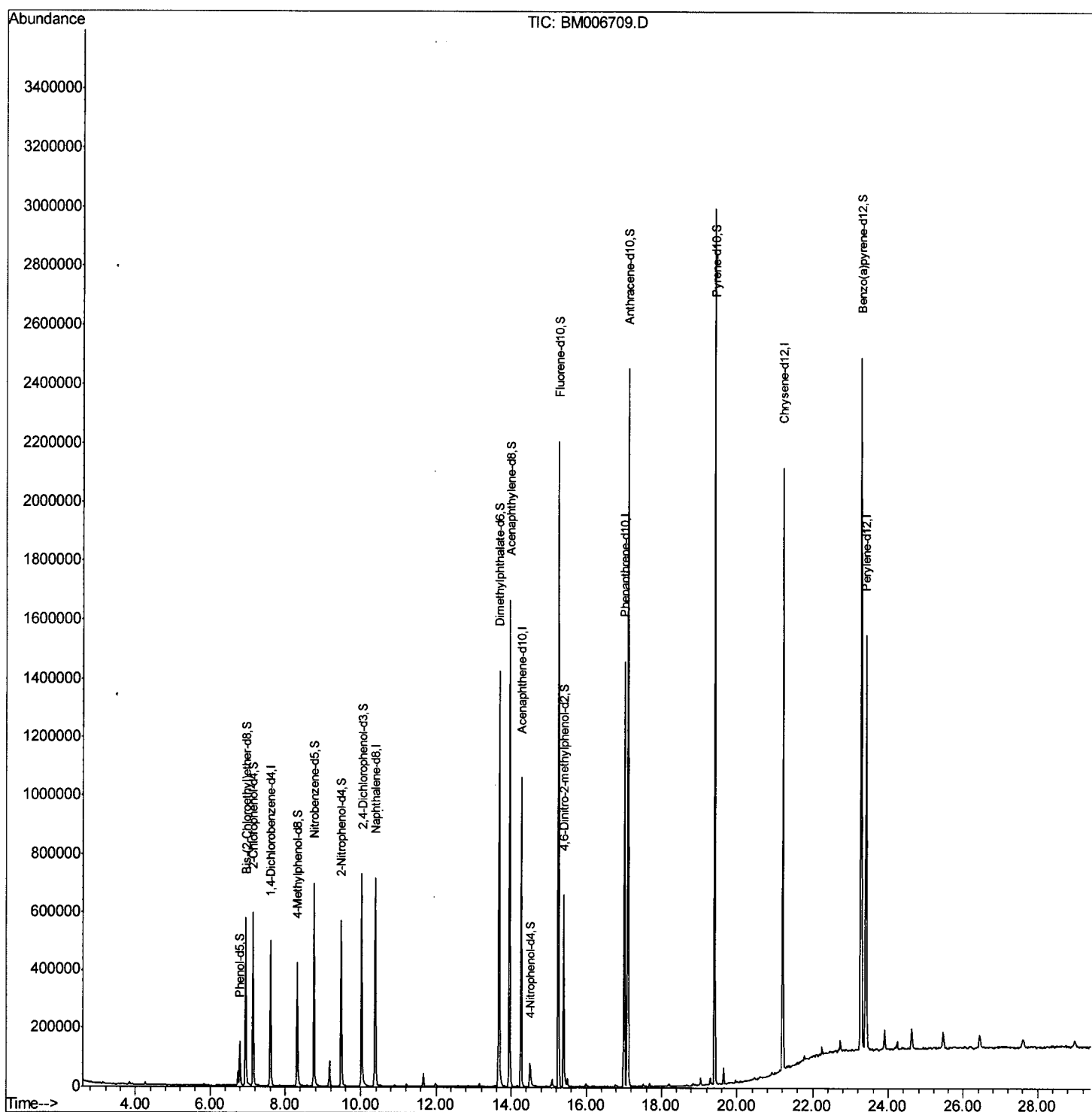
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006709.D
 Acq On : 28 Jul 2016 04:21
 Operator : UM/SJ
 Sample : H4228-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0737

Manual Integrations
 APPROVED

sohil
 7/28/2016 4:53:11 PM

Quant Time: Jul 28 05:26:46 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

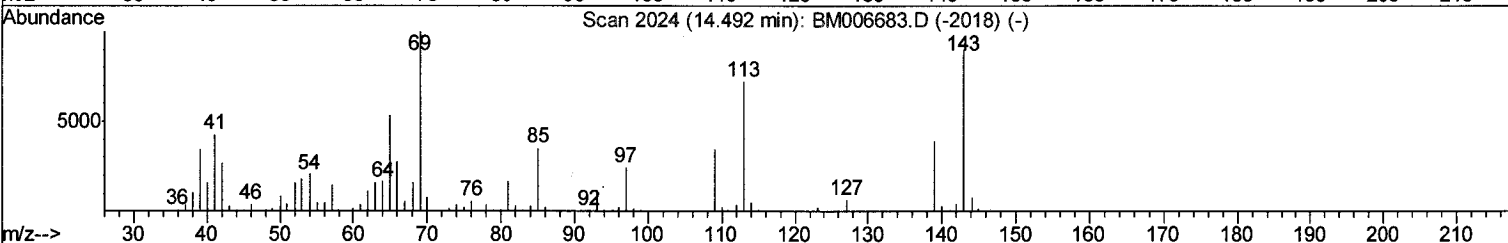
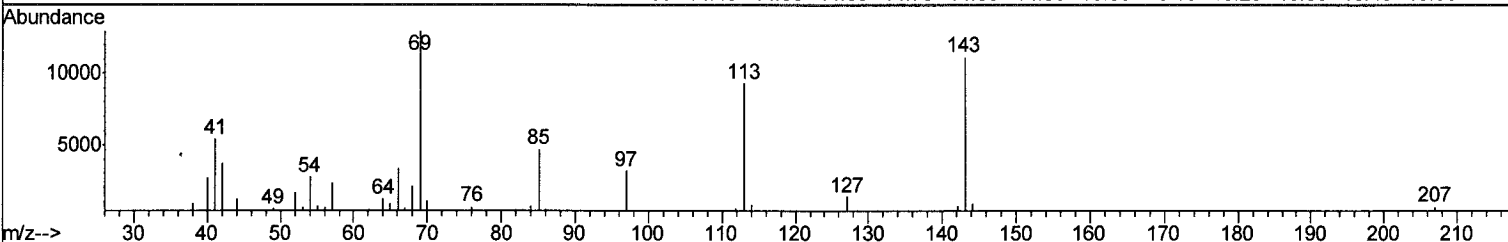
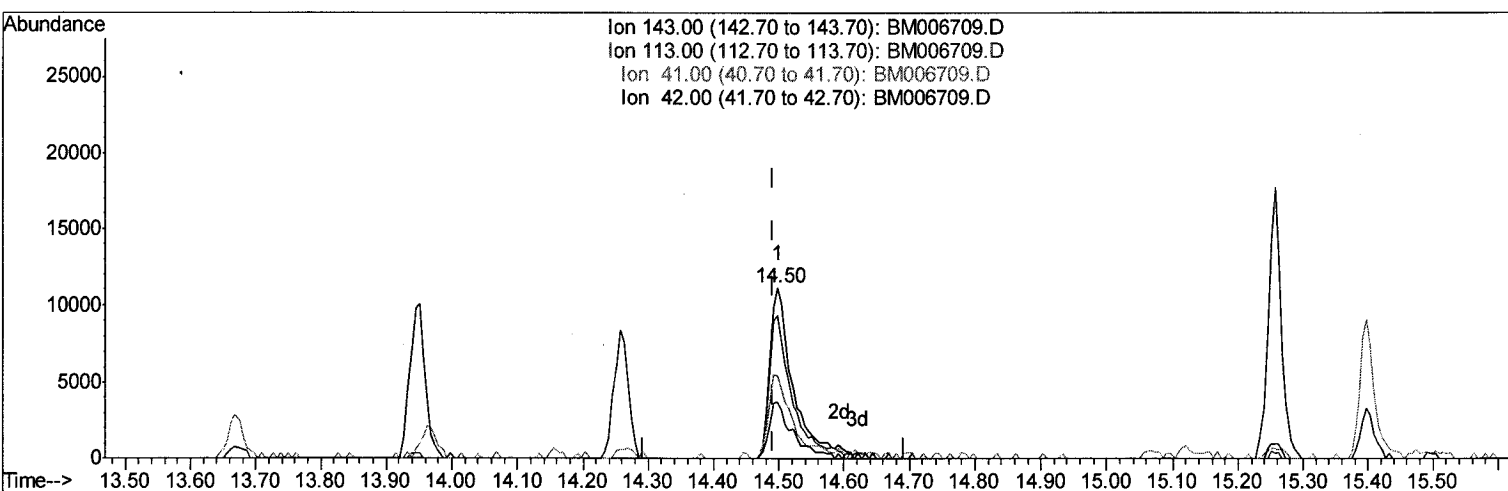
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Quant Time: Jul 28 05:08:08 2016
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 Response via : Initial Calibration



TIC: BM006709.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.006) 5.71ng/ul m

response 28284

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	83.64
41.00	48.30	48.61
42.00	33.70	33.09

U.M
 28/09/16

Quantitation Report (Qedit)

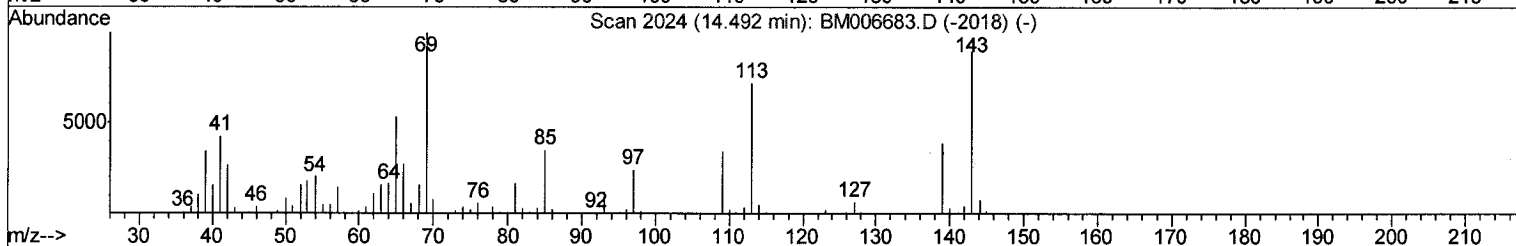
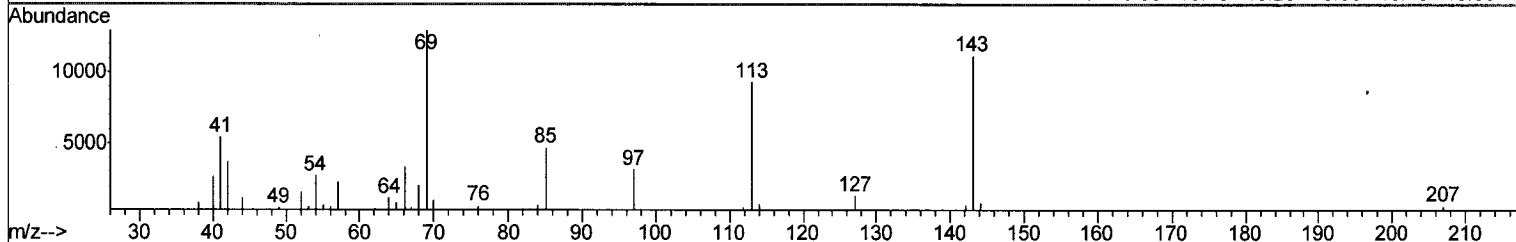
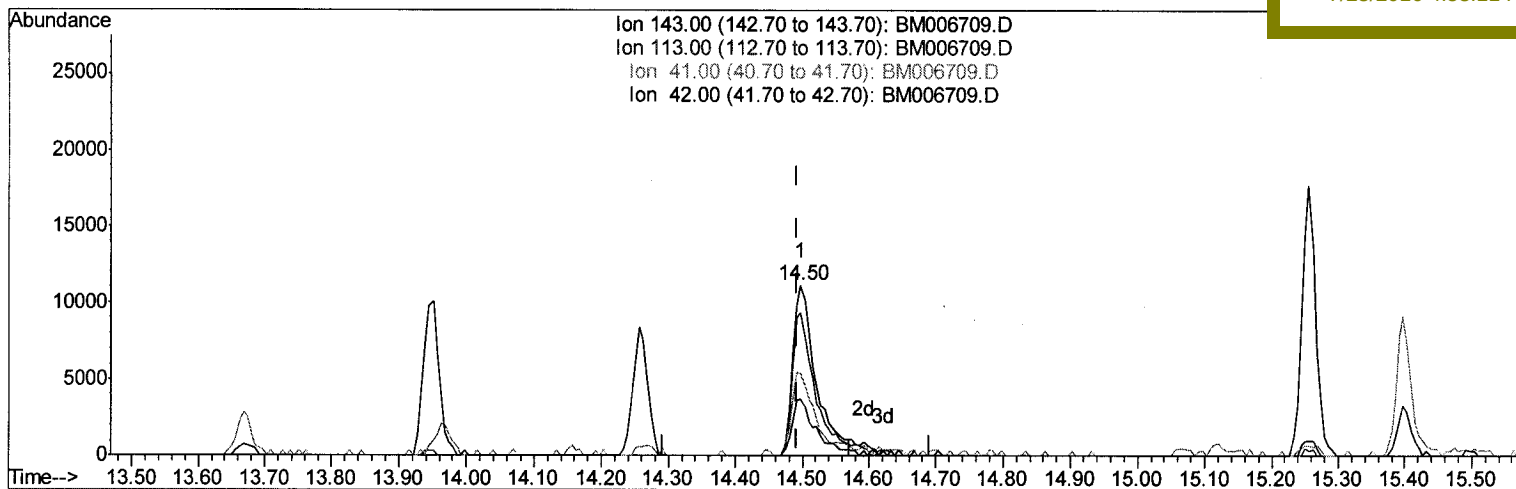
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0737

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Manual Integrations
APPROVED

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7/28/2016 4:53:11 PM



TIC: BM006709.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.006) 5.37ng/ul

response 26590

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	83.64
41.00	48.30	48.61
42.00	33.70	33.09

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
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 BNA_M
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	129488	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	601285	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	360523	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	837558	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1003511	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1046026	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	2812	0.84	ng/uL	0.00
5) Phenol-d5	6.79	99	88811	7.80	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	258845	37.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	257390	28.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	156943	17.58	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	162856	35.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	174877	34.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	282137	30.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1742	0.19	ng/ul	0.01
43) Dimethylphthalate-d6	13.67	166	1004592	34.92	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1271387	35.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	28284m	5.71	ng/ul	0.00
57) Fluorene-d10	15.26	176	890966	35.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	132479	29.02	ng/ul	0.00
70) Anthracene-d10	17.11	188	1397216	35.75	ng/ul	0.00
76) Pyrene-d10	19.42	212	1586428	34.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1671517	35.31	ng/ul	0.00

60.7
 7/28/2016

Target Compounds Qvalue

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