

Quantitation Report (QT Reviewed)

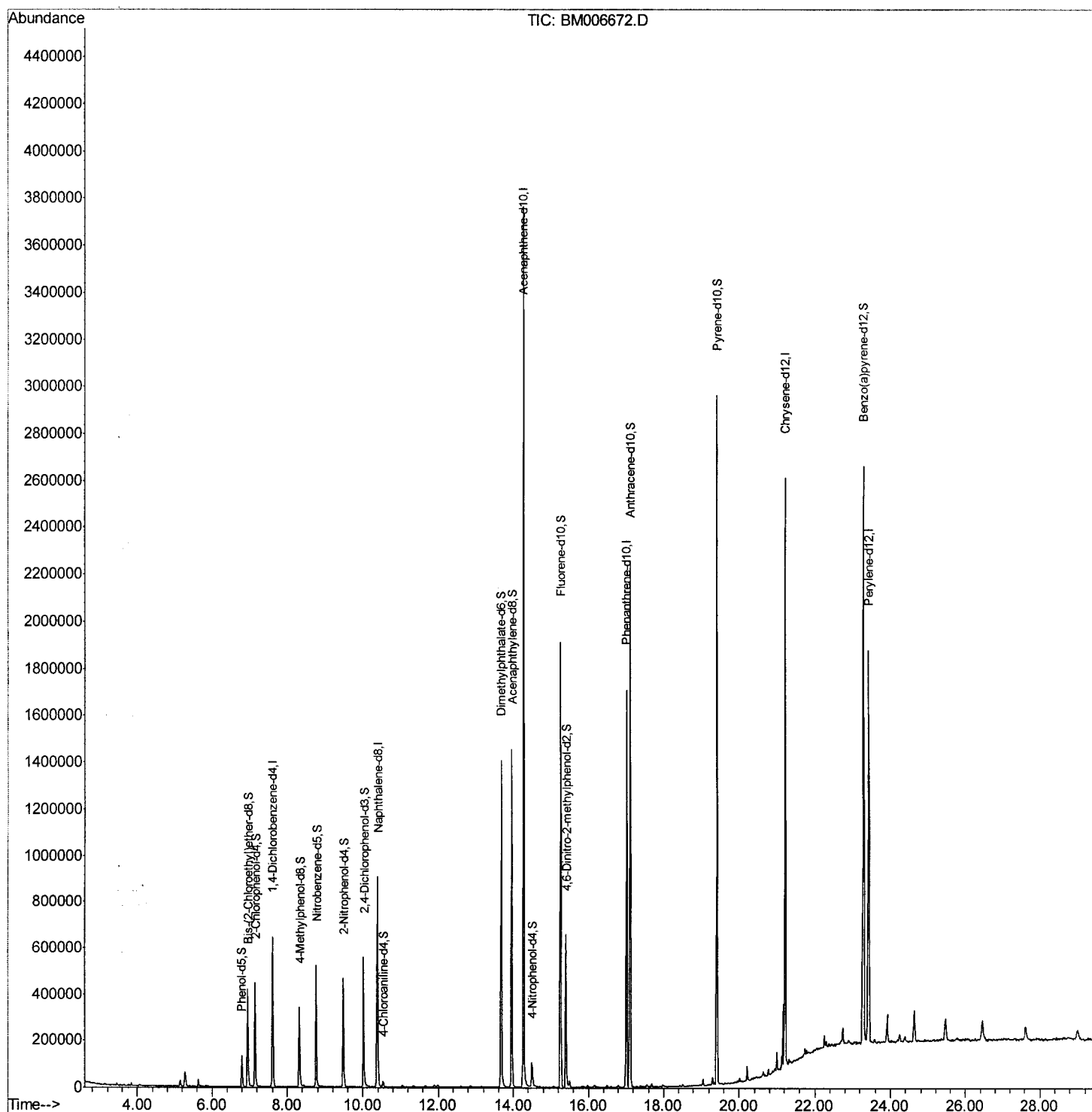
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
 Data File : BM006672.D
 Acq On : 27 Jul 2016 04:48
 Operator : UM/SJ
 Sample : H4095-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 BDJF6

Manual Integration

Quant Time: Jul 27 06:40:22 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 26 15:24:14 2016
 Response via : Initial Calibration

APPROVED
 sohil
 7/27/2016 7:10:05 PM



Quantitation Report (Qedit)

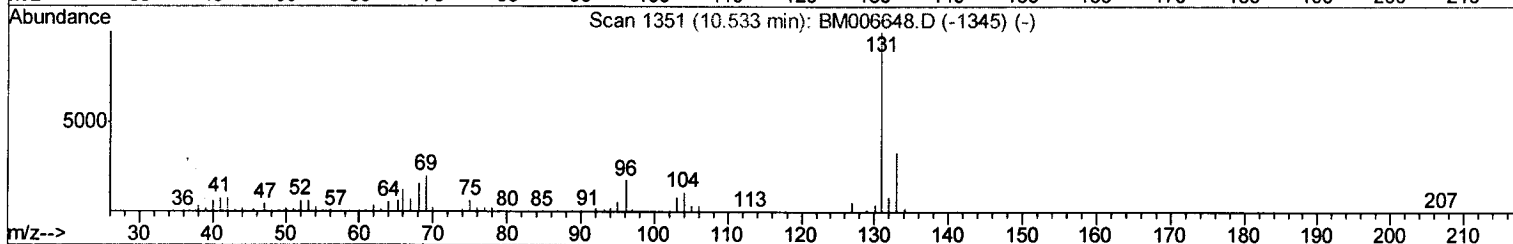
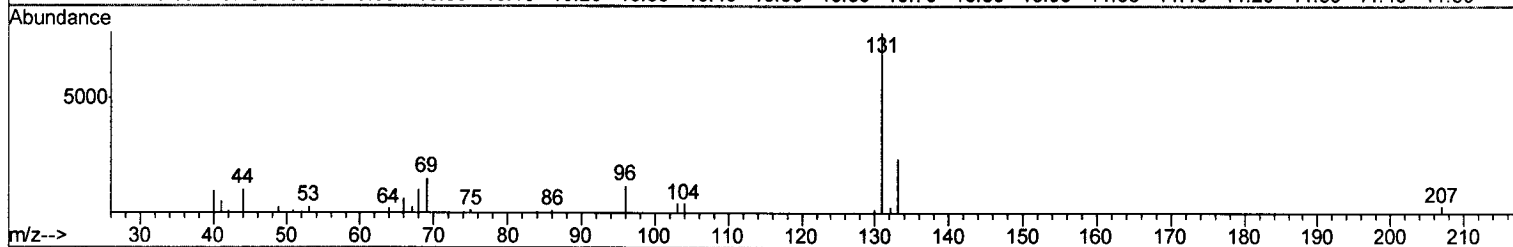
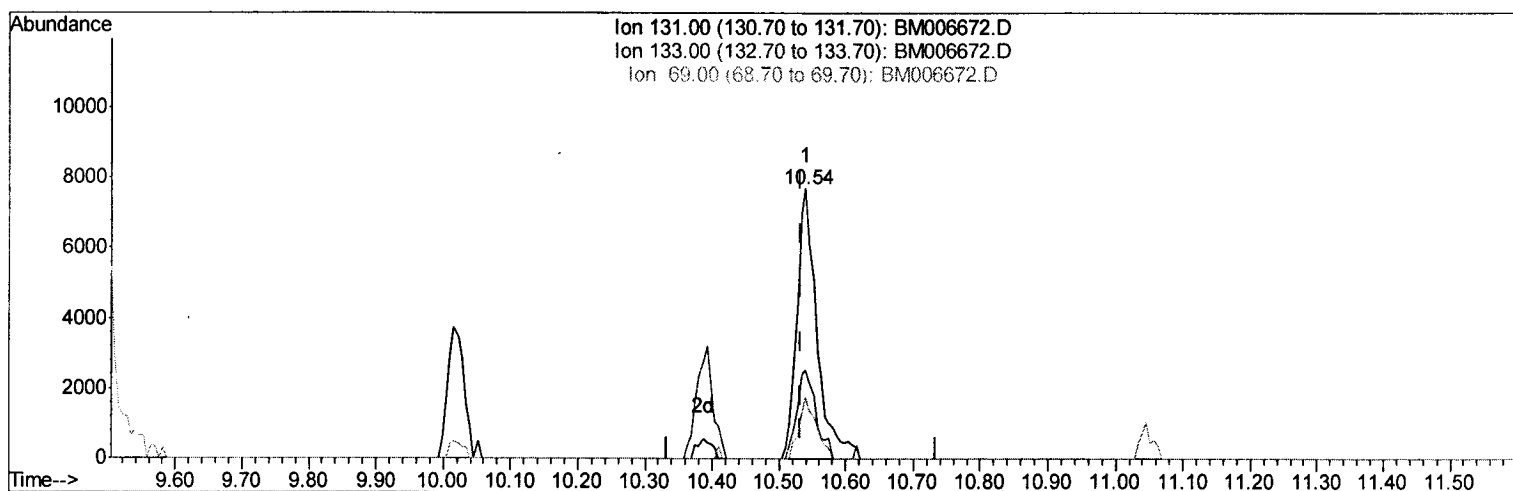
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Quant Time: Jul 27 06:09:58 2016
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TIC: BM006672.D

(29) 4-Chloroaniline-d4 (S)

10.539min (+0.006) 1.38ng/ul m

response 15939

Ion Exp% Act%

131.00 100 100

133.00 32.70 32.87

69.00 20.30 22.64

0.00 0.00 0.00

U.M
 07/28/16

Quantitation Report (Qedit)

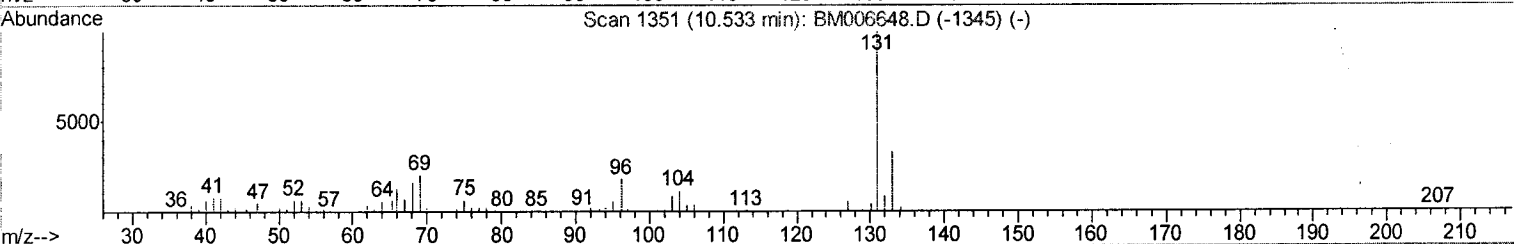
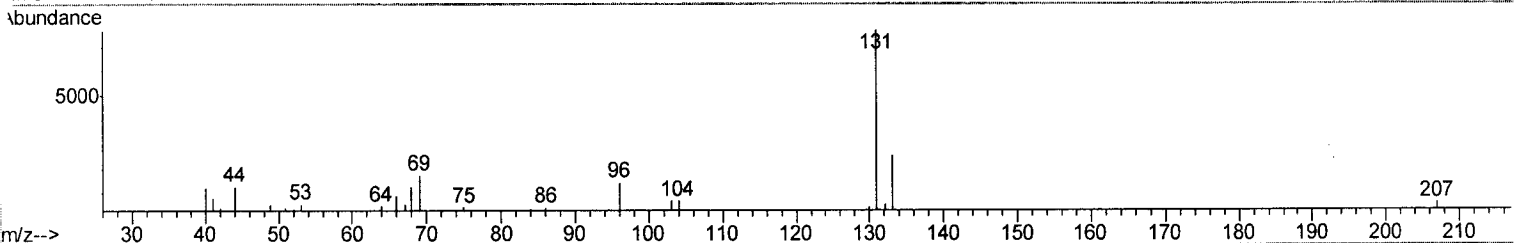
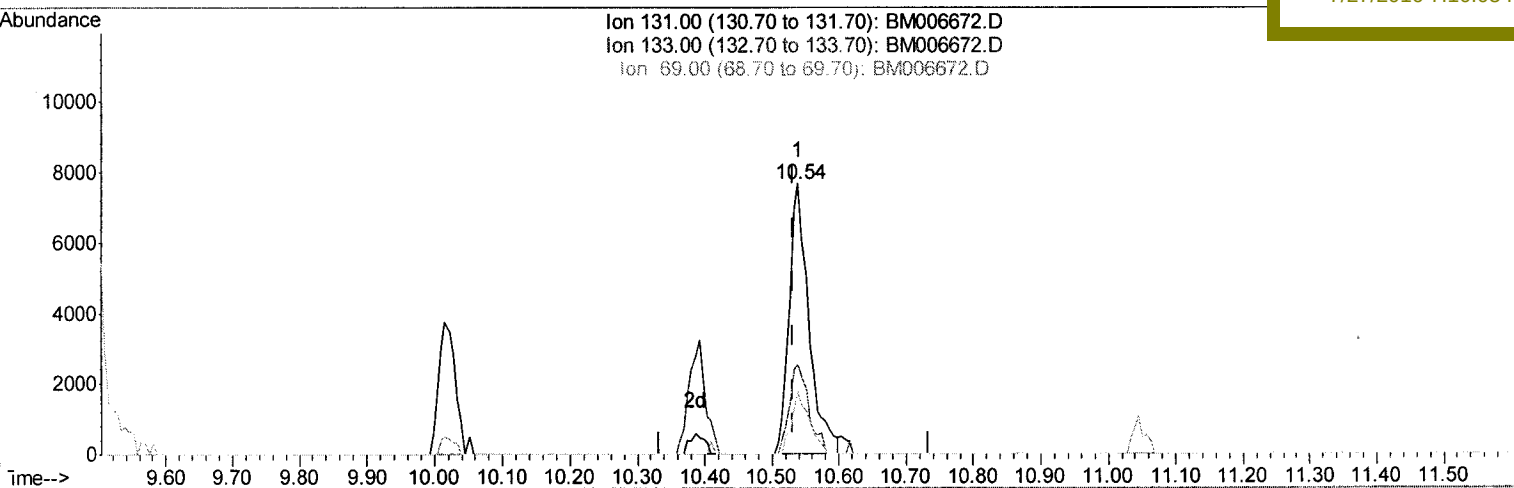
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Misc :
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Instrument :
BNA_M
ClientSampled :
BDJF6

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TIC: BM006672.D

(29) 4-Chloroaniline-d4 (S)

10.539min (+0.006) 1.34ng/ul

response 15521

Ion	Exp%	Act%
131.00	100	100
133.00	32.70	32.87
69.00	20.30	22.64
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
Data File : BM006672.D
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Operator : UM/SJ
Sample : H4095-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJF6

Quant Time: Jul 27 06:40:22 2016
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Manual Integration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	171441	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	745993	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	421634	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1015410	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1214111	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1260157	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	2074	0.47	ng/uL	0.00
5) Phenol-d5	6.79	99	74724	4.96	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	194262	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	197433	16.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	135202	11.44	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	123561	21.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	137091	22.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	217721	19.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	15939m	1.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	940111	27.94	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1071017	25.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	31908	5.51	ng/ul	0.00
57) Fluorene-d10	15.26	176	785698	26.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	131769	23.81	ng/ul	0.00
70) Anthracene-d10	17.12	188	1317880	27.81	ng/ul	0.00
76) Pyrene-d10	19.42	212	1561628	27.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1643554	28.82	ng/ul	0.00

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