

Quantitation Report (QT Reviewed)

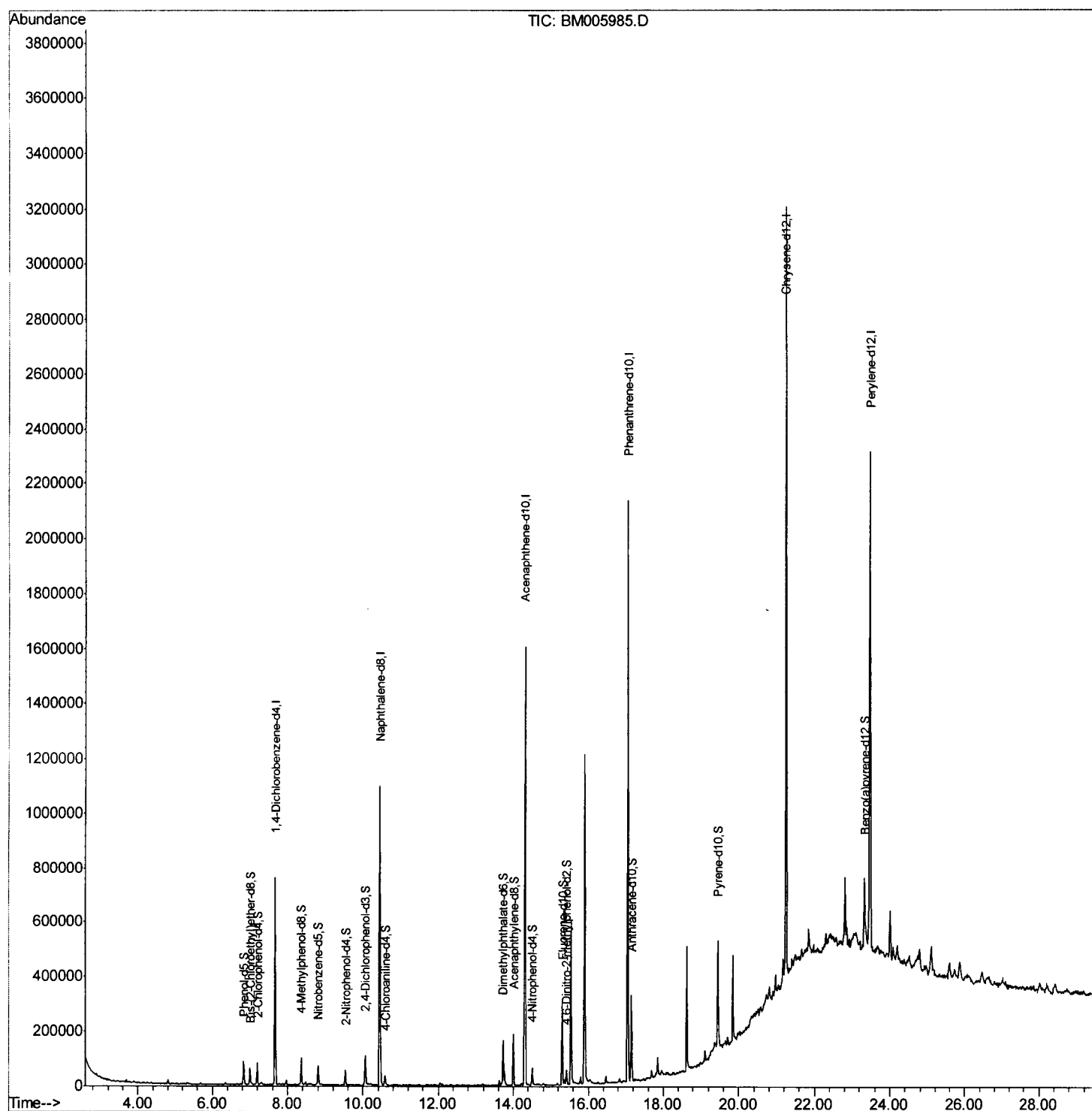
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
 Data File : BM005985.D
 Acq On : 25 Jun 2016 02:49
 Operator : UM/SJ
 Sample : H3612-16 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z34

Manual Integration

Quant Time: Jun 25 07:18:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 24 23:55:23 2016
 Response via : Initial Calibration

APPROVED
 umangi
 6/27/2016 4:40:30 PM



Quantitation Report (Qedit)

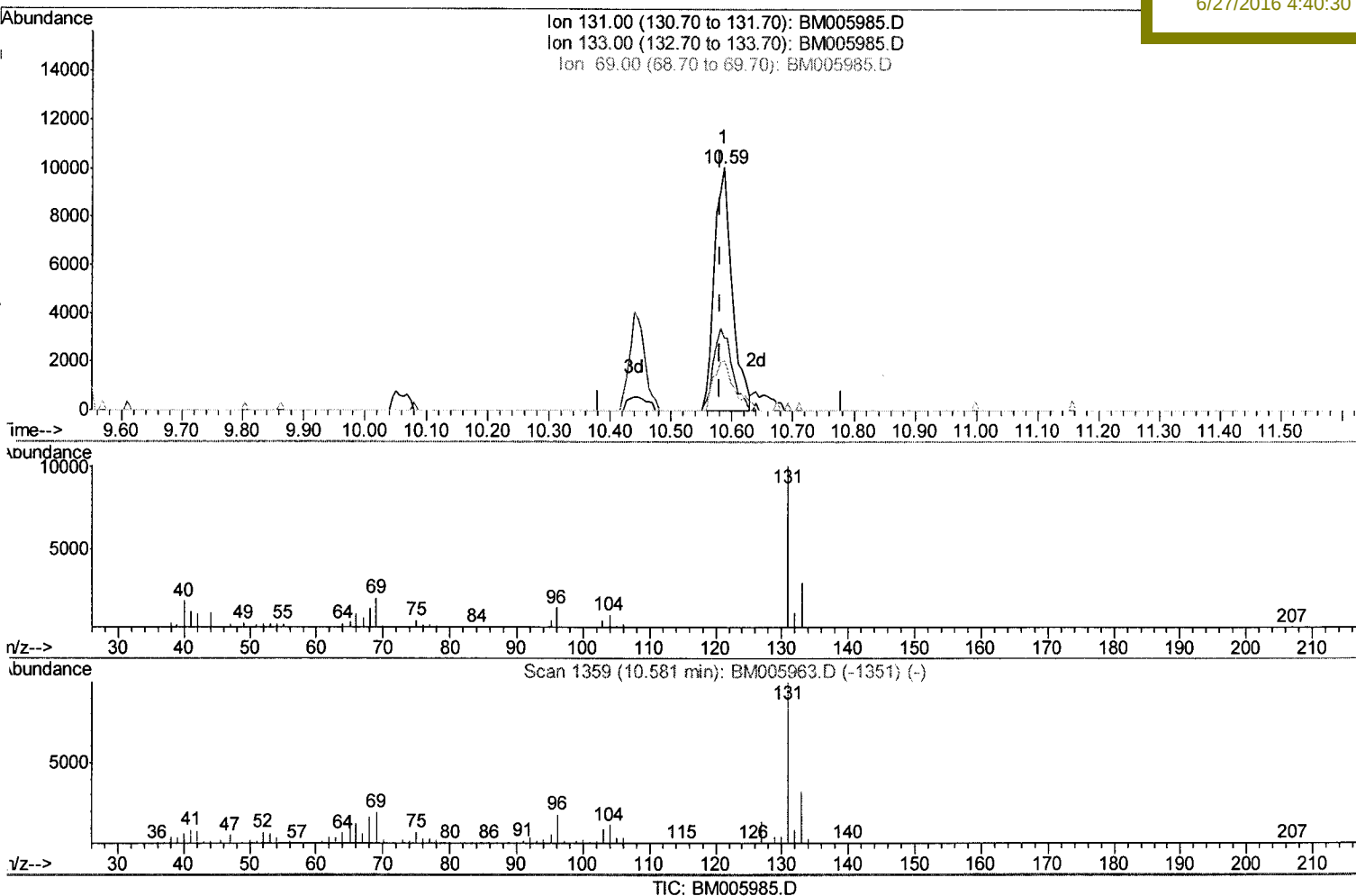
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(29) 4-Chloroaniline-d4 (S)

10.586min (+0.006) 1.38ng/ul

response 20304

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	29.66
69.00	19.30	20.51
0.00	0.00	0.00

Quantitation Report (Qedit)

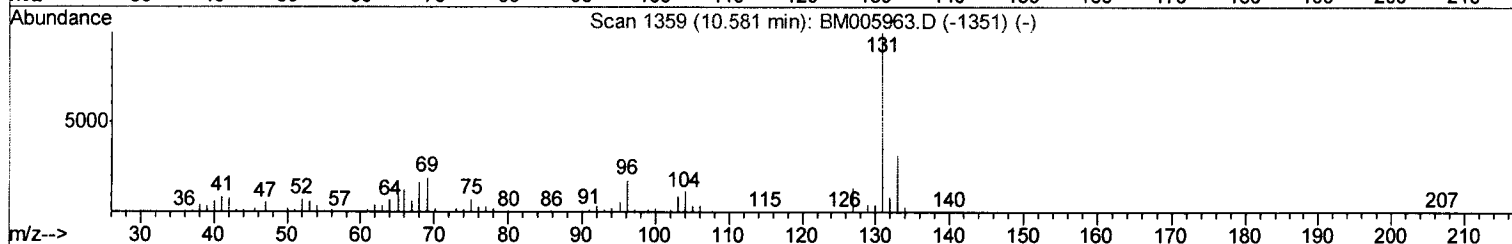
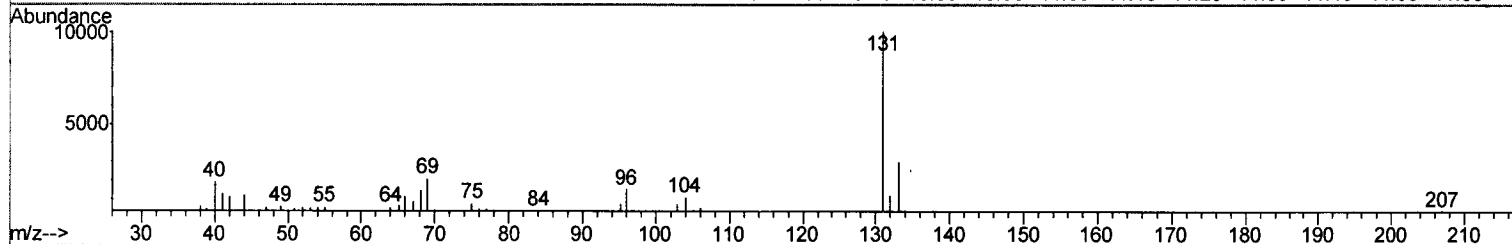
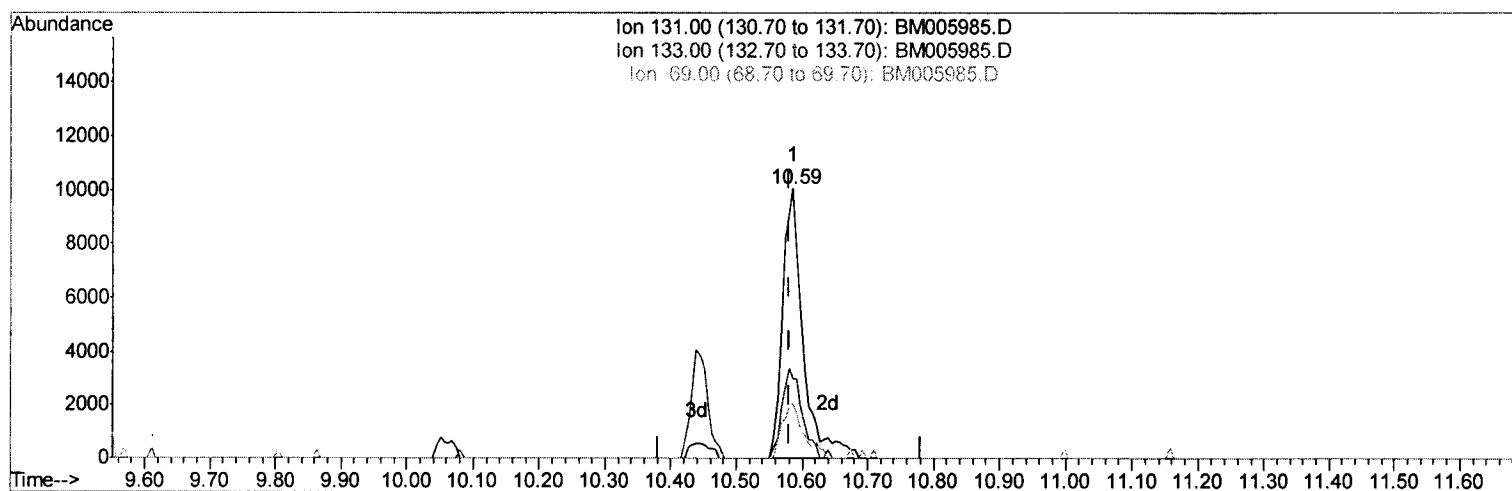
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TIC: BM005985.D

(29) 4-Chloroaniline-d4 (S)

10.586min (+0.006) 1.49ng/ul m

response 22030

Ion Exp% Act%

131.00 100 100

133.00 32.00 29.66

69.00 19.30 20.51

0.00 0.00 0.00

U.M
 06/28/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	198239	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	914320	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	534387	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1228744	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1326159	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1305653	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	1082	0.22	ng/uL	0.00
5) Phenol-d5	6.83	99	46112	2.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	27768	2.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	33213	2.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	34936	2.61	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	15986	2.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	16748	2.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	35018	2.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	22030m	1.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	108924	2.57	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	137766	2.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	14402	1.74	ng/ul	0.00
57) Fluorene-d10	15.30	176	107437	2.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	10480	1.71	ng/ul	0.00
70) Anthracene-d10	17.15	188	163634	2.92	ng/ul	0.00
76) Pyrene-d10	19.45	212	193100	3.14	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	176951	3.01	ng/ul	0.00

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Target Compounds Qvalue

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