

Quantitation Report (QT Reviewed)

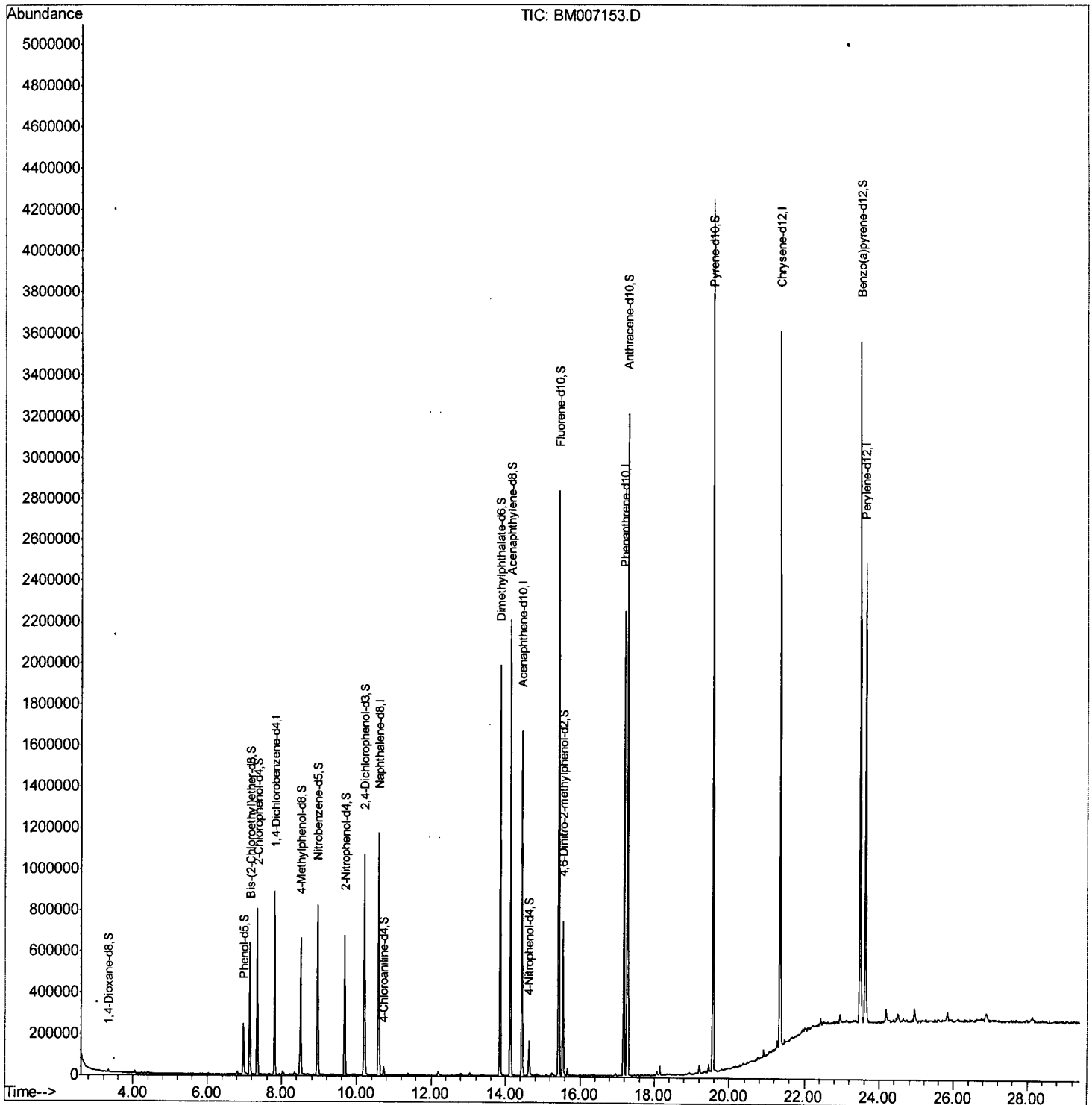
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081716\
 Data File : BM007153.D
 Acq On : 16 Aug 2016 22:04
 Operator : UM/SJ
 Sample : H4436-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA208

Manual Integrations
 APPROVED

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Quant Time: Aug 17 03:37:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 03:20:37 2016
 Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	234763	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	936006	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	548205	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1290109	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1666137	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1743006	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	7353	1.37	ng/uL	0.00
5) Phenol-d5	6.97	99	135863	7.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	284229	26.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	335089	22.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	231263	14.78	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	184999	27.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	204222	28.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	378356	24.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	21208m	1.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1272312	28.09	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1542411	28.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	45585	5.61	ng/ul	0.00
57) Fluorene-d10	15.43	176	1105164	27.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	164025	23.01	ng/ul	0.00
70) Anthracene-d10	17.27	188	1803053	30.17	ng/ul	0.00
76) Pyrene-d10	19.57	212	2161025	30.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	2415043	30.29	ng/ul	0.00

U.A.
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Target Compounds Qvalue

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

Quantitation Report (Qedit)

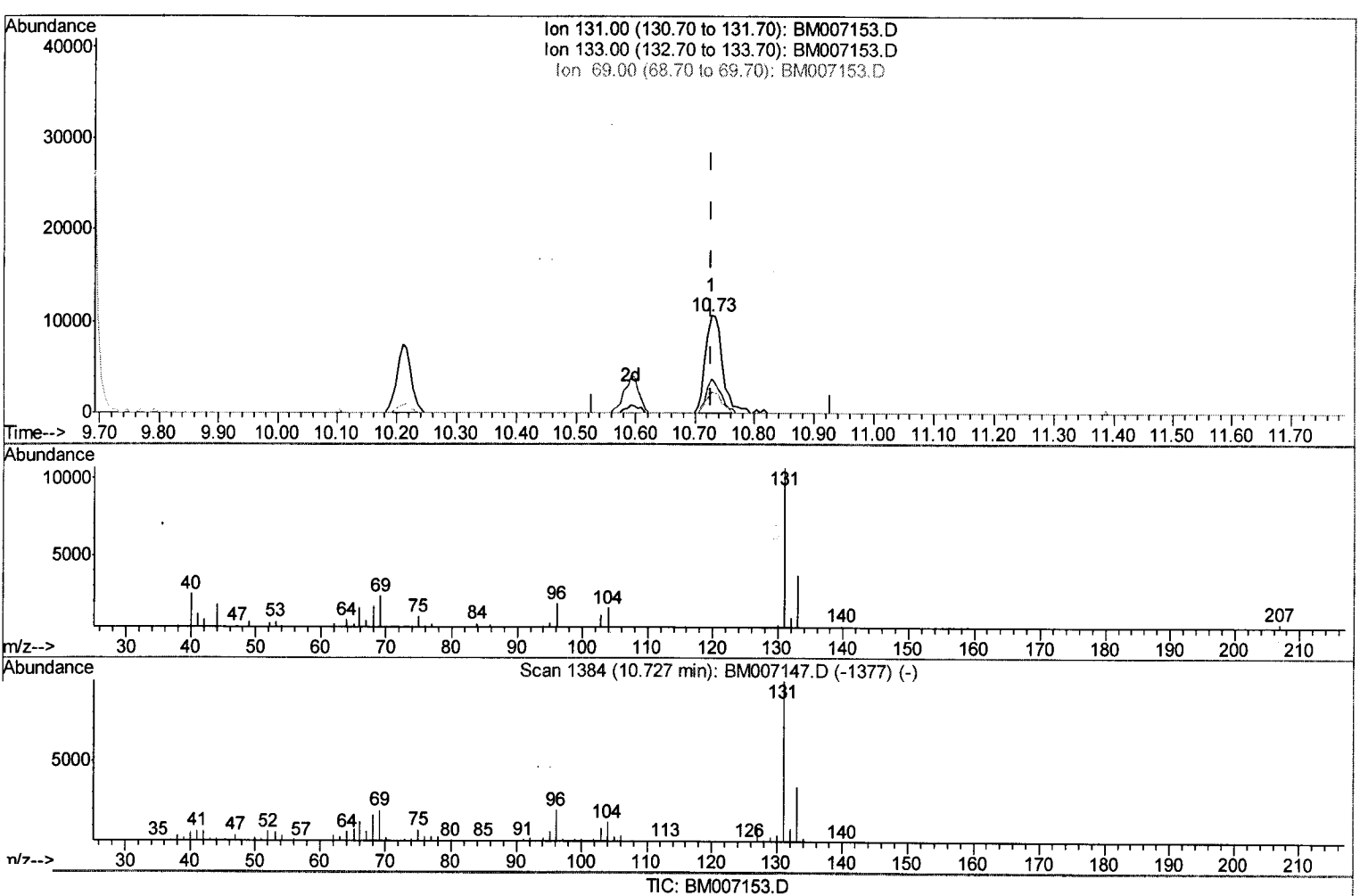
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(29) 4-Chloroaniline-d4 (S)

10.728min (+0.000) 1.17ng/ul m

response 21208

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	35.02
69.00	19.50	21.96
0.00	0.00	0.00

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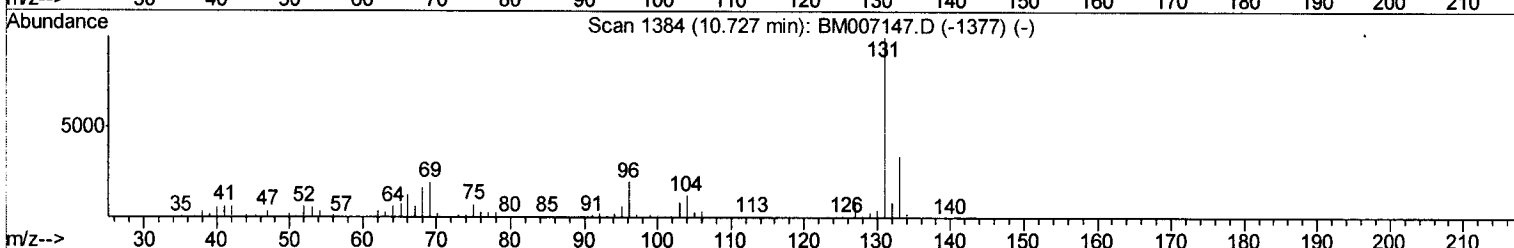
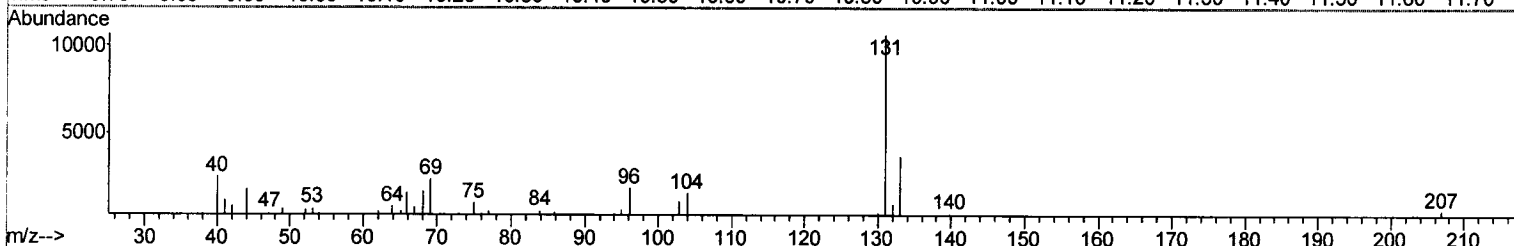
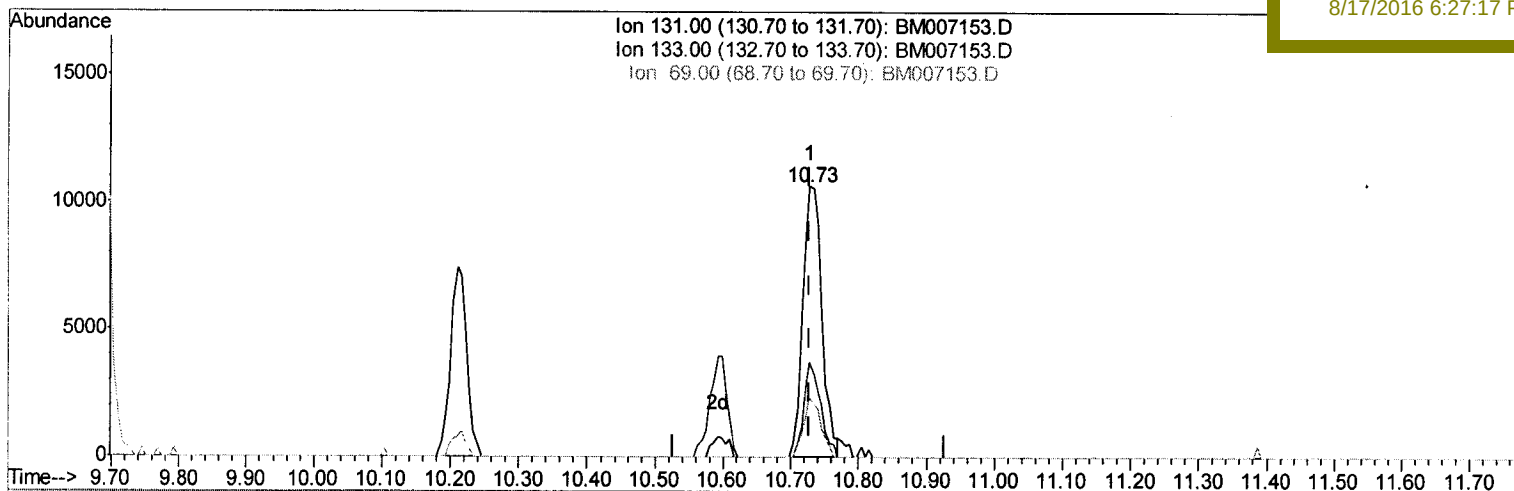
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TIC: BM007153.D

(29) 4-Chloroaniline-d4 (S)

10.728min (+0.000) 1.14ng/ul

response 20662

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	35.02
69.00	19.50	21.96
0.00	0.00	0.00