

Quantitation Report (QT Reviewed)

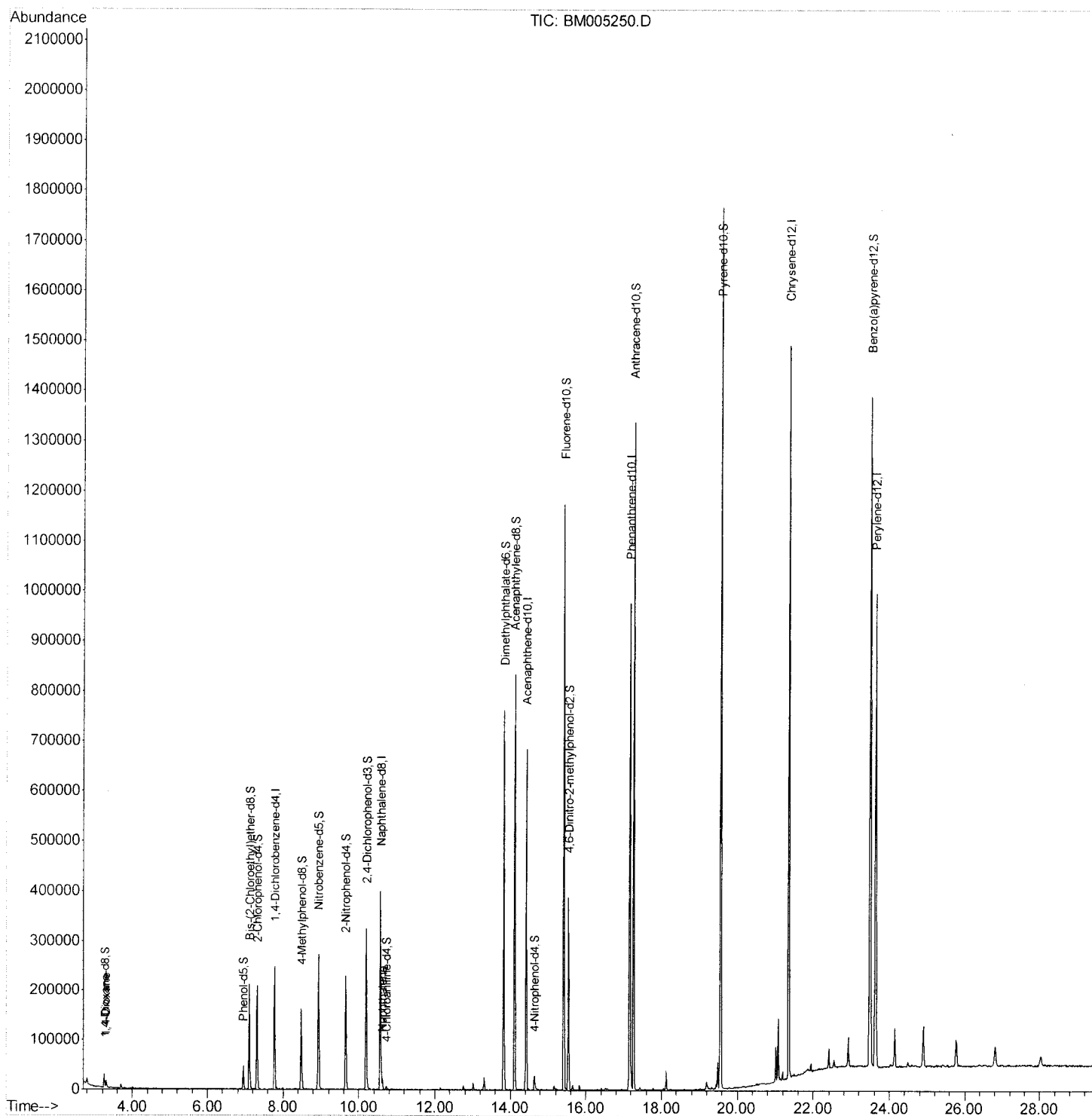
Data Path : Z:\HPCHEM1\BNA_M\Data\BM050516\
 Data File : BM005250.D
 Acq On : 06 May 2016 00:30
 Operator : UM/SJ
 Sample : H2813-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7S5

Manual Integrations
 APPROVED

sohil
 5/6/2016 7:15:14 PM

Quant Time: May 06 05:34:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 06 04:17:42 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

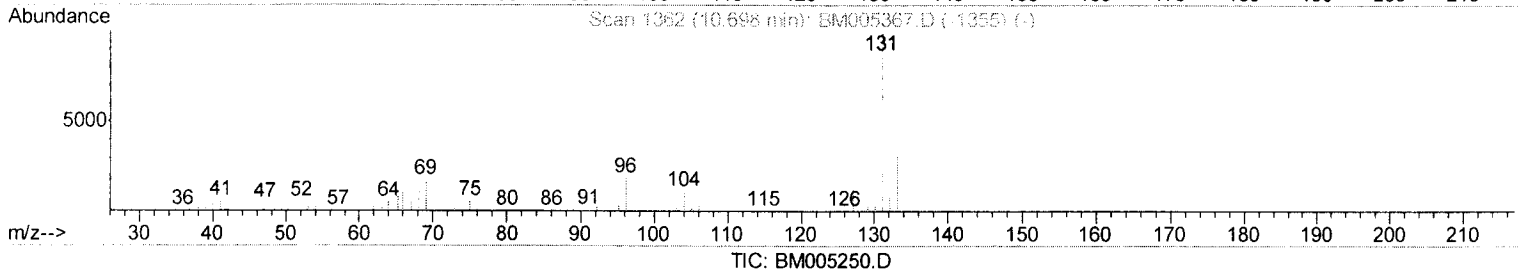
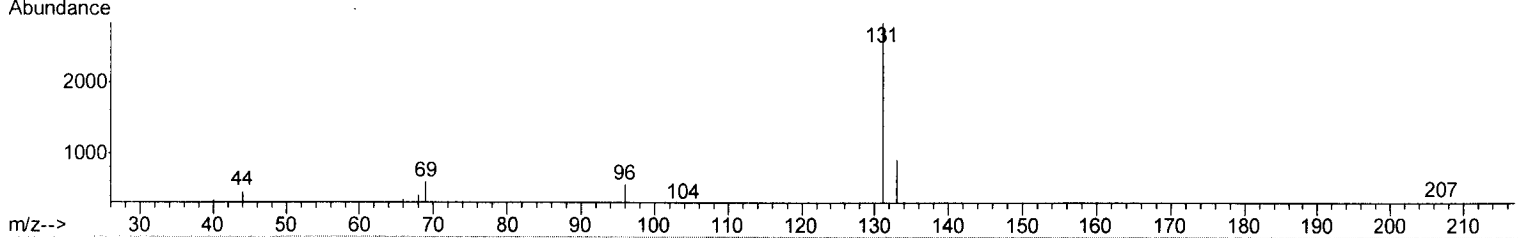
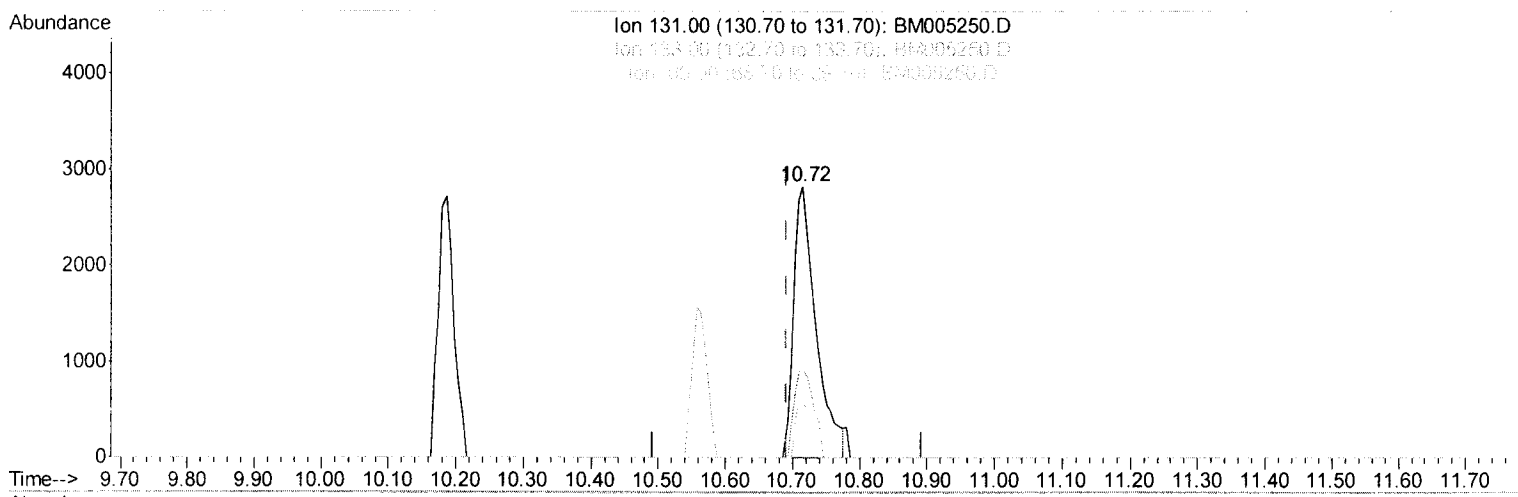
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 ClientSampleId :
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Manual Integrations
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Quant Time: May 11 04:18:32 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 04:23:52 2016
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.716min (+0.024) 1.06ng/ul

response 6506

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	33.20
69.00	19.20	21.28
0.00	0.00	0.00

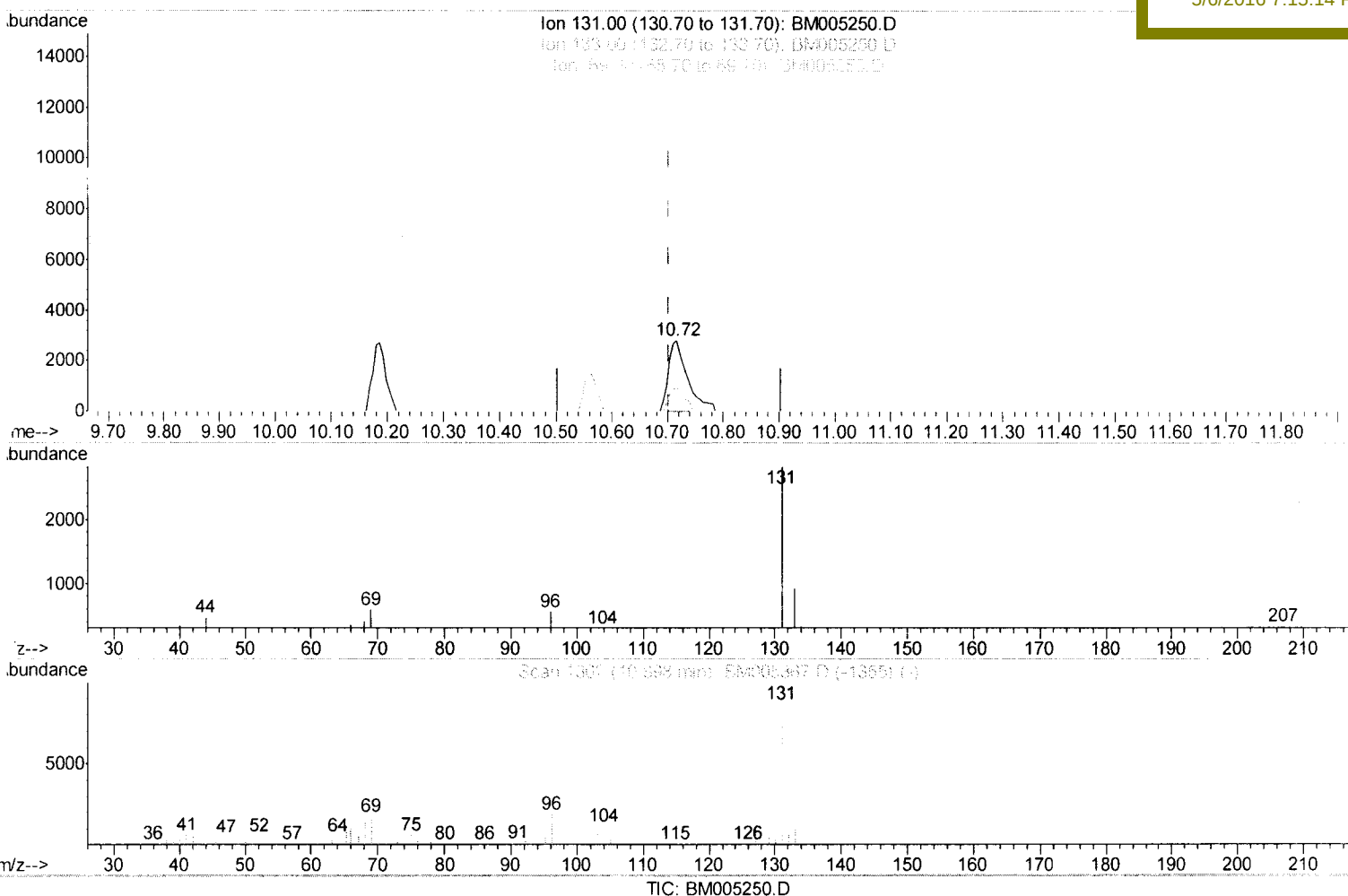
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Data File : BM005250.D
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Instrument :
BNA_M
ClientSampleId :
BC7S5

Quant Time: May 06 05:34:55 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 06 04:17:42 2016
Response via : Initial Calibration

Manual Integrations
APPROVED

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5/6/2016 7:15:14 PM



(29) 4-Chloroaniline-d4 (S)

10.716min (+0.012) 1.08ng/ul m

response 6618

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	33.20
69.00	19.20	21.28
0.00	0.00	0.00

U.M
05/11/2016

Data Path : Z:\HPCHEM1\BNA_M\Data\BM050516\
 Data File : BM005250.D
 Acq On : 06 May 2016 00:30
 Operator : UM/SJ
 Sample : H2813-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7S5

Quant Time: May 06 05:34:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
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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	7.77	152	68504	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	338680	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	226573	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	575651	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	718460	20.00	ng/ul	-0.01
83) Perylene-d12	23.63	264	701186	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	1834	1.26	ng/uL	0.00
5) Phenol-d5	6.95	99	31964	5.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	98259	27.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	101029	21.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	66970	13.04	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	67629	27.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	77493	28.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	130972	25.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	6618m	1.08	ng/ul	0.01
43) Dimethylphthalate-d6	13.82	166	523207	28.81	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	615993	28.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	11539	3.48	ng/ul	0.00
57) Fluorene-d10	15.41	176	462796	29.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	81167	25.07	ng/ul	0.00
70) Anthracene-d10	17.26	188	766390	30.12	ng/ul	0.00
76) Pyrene-d10	19.56	212	918067	27.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	938944	30.25	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.30	88	7720	2.91	ng/uL	98
28) Naphthalene	10.61	128	22998	1.35	ng/ul	97

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