

Quantitation Report (QT Reviewed)

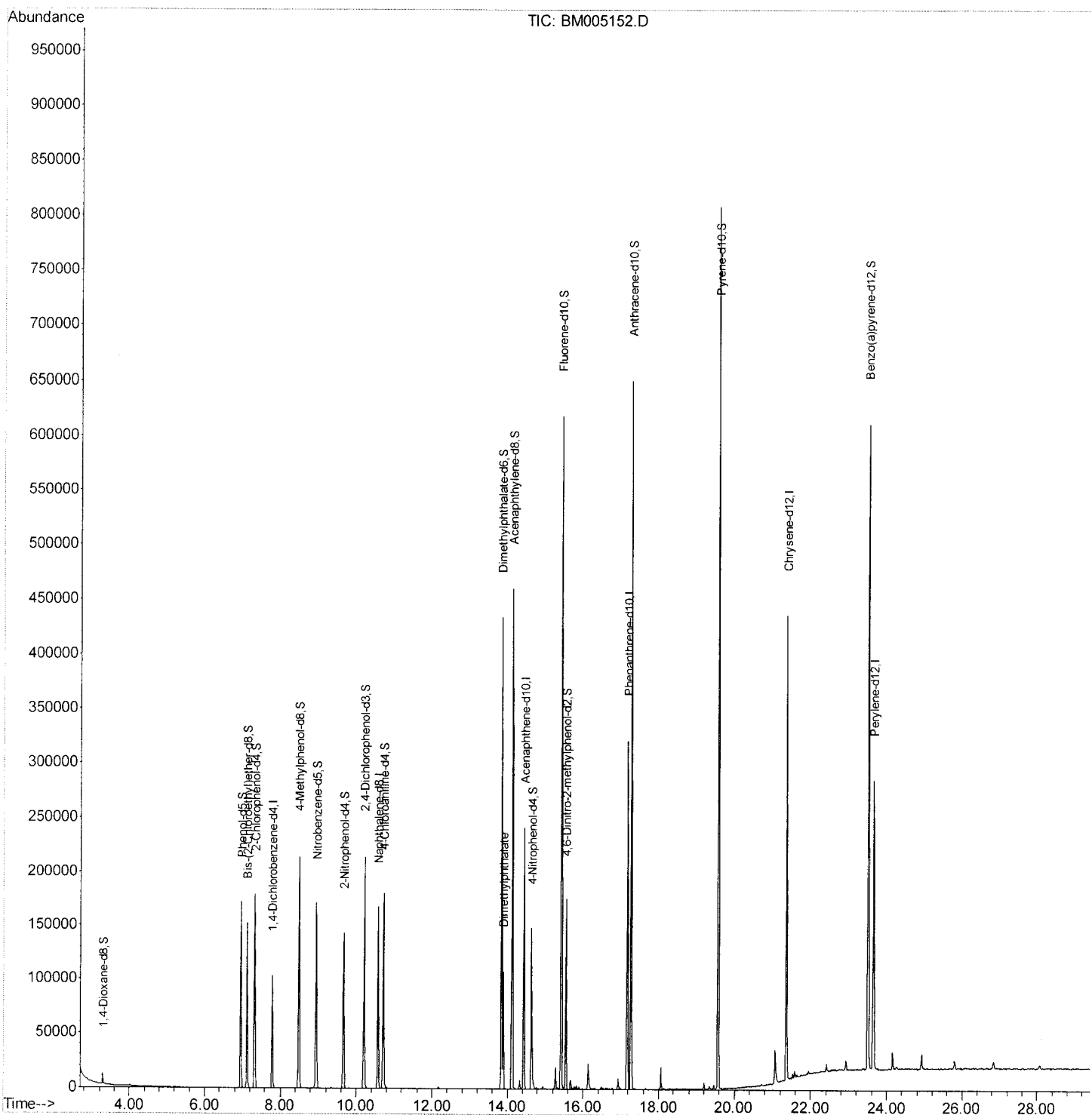
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005152.D
 Acq On : 29 Apr 2016 20:56
 Operator : UM/SJ
 Sample : H2729-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3D4

Manual Integrations
 APPROVED

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 4/30/2016 11:27:37 AM

Quant Time: Apr 30 05:00:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 30 03:07:27 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

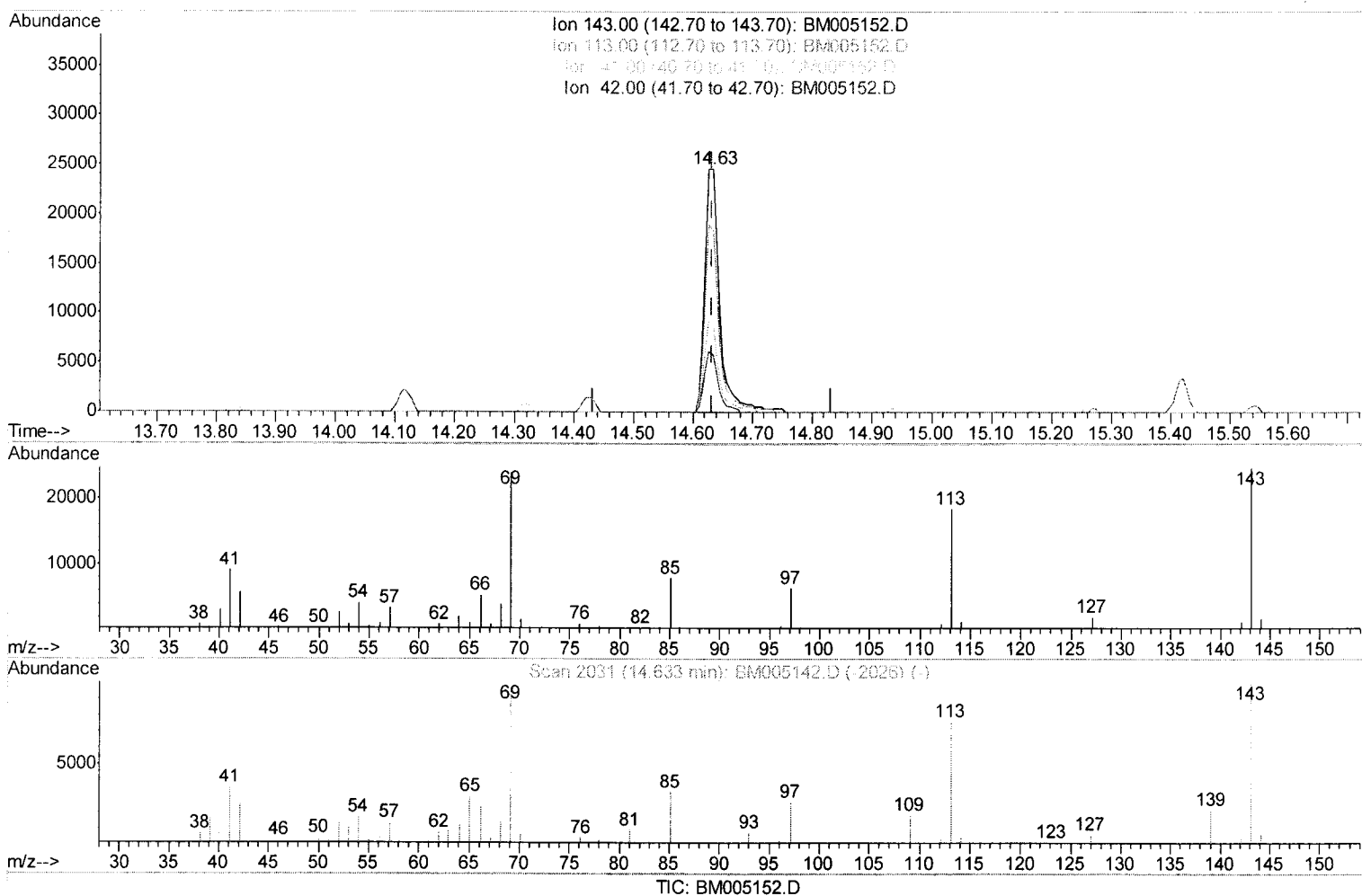
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Quant Time: Apr 30 03:10:12 2016
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(51) 4-Nitrophenol-d4 (S)

14.633min (+0.000) 37.22ng/ul m

response 42557

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	74.80
41.00	35.90	37.06
42.00	22.90	23.77

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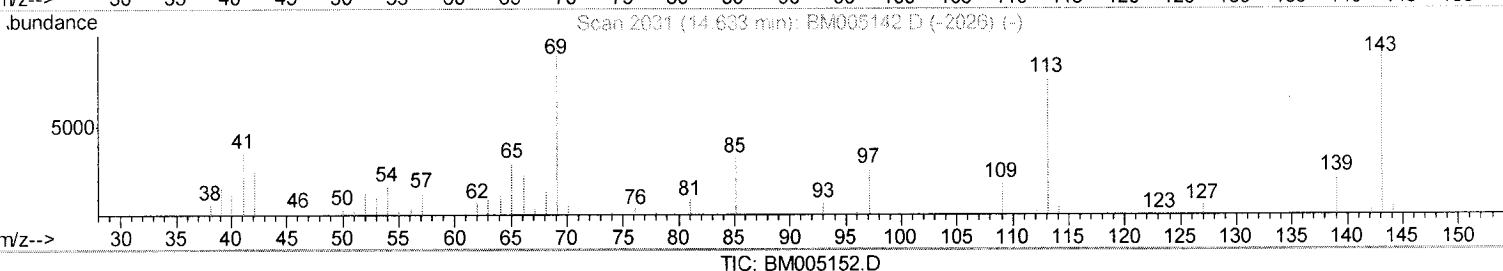
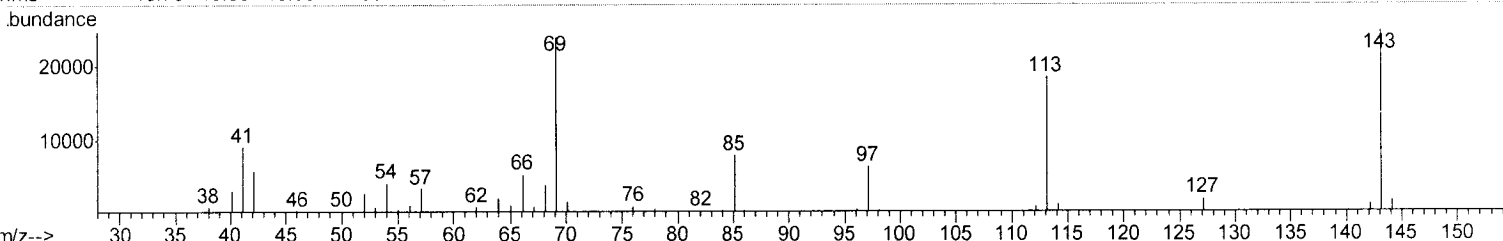
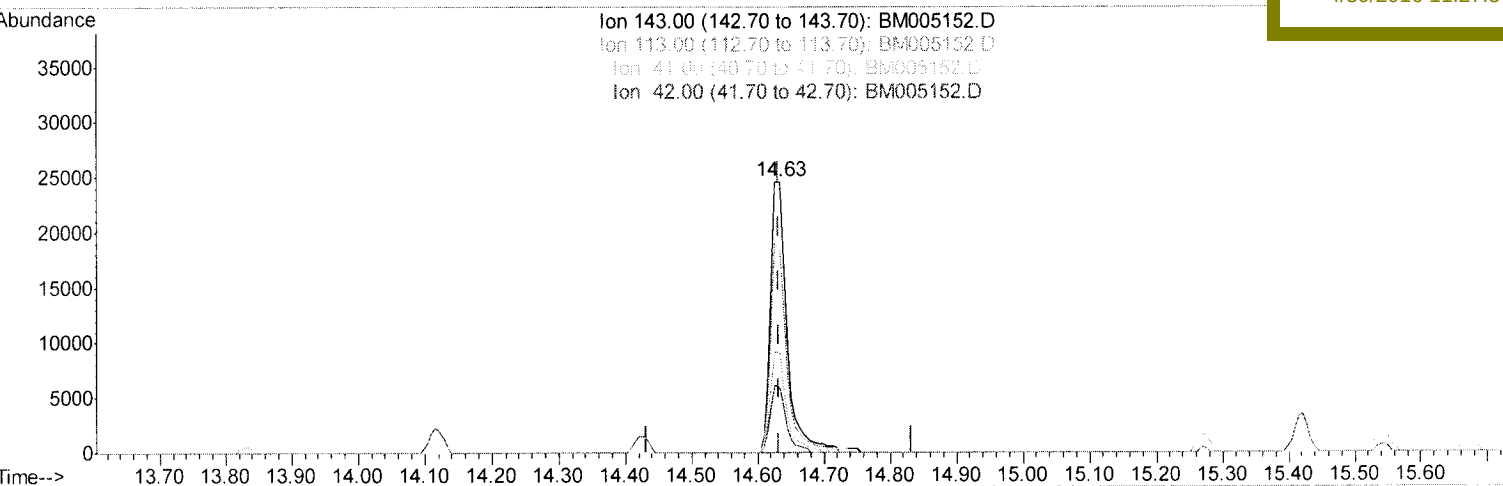
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(51) 4-Nitrophenol-d4 (S)

14.633min (+0.000) 36.68ng/ul

response 41947

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	74.80
41.00	35.90	37.06
42.00	22.90	23.77

Quantitation Report (Qedit)

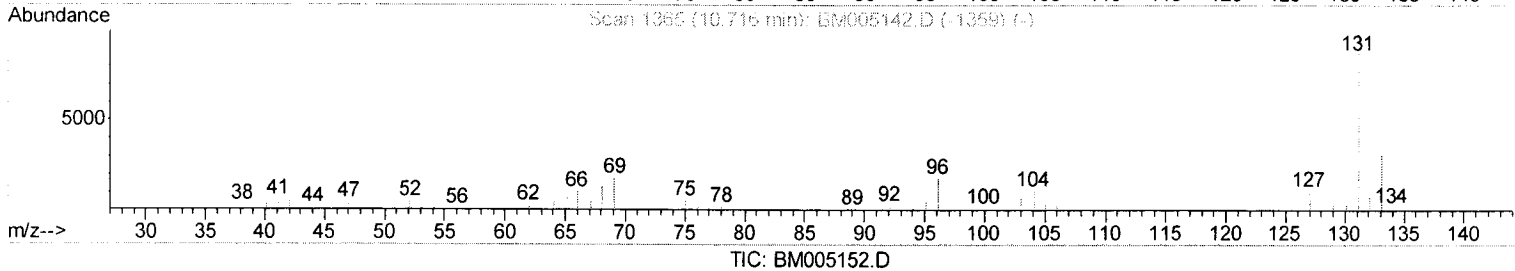
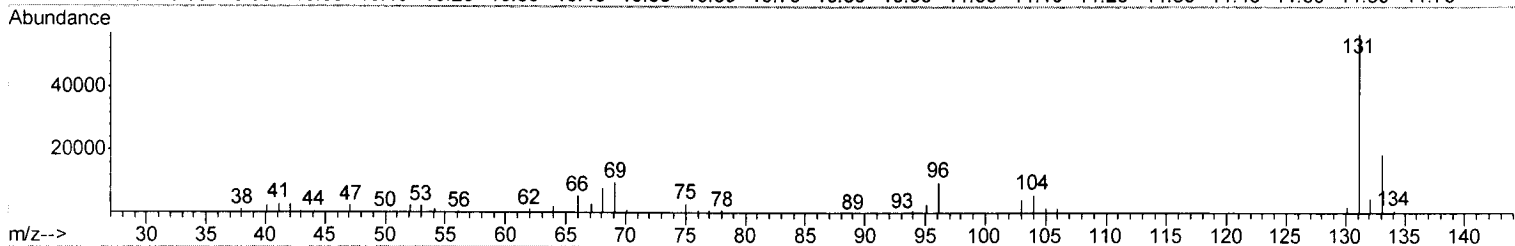
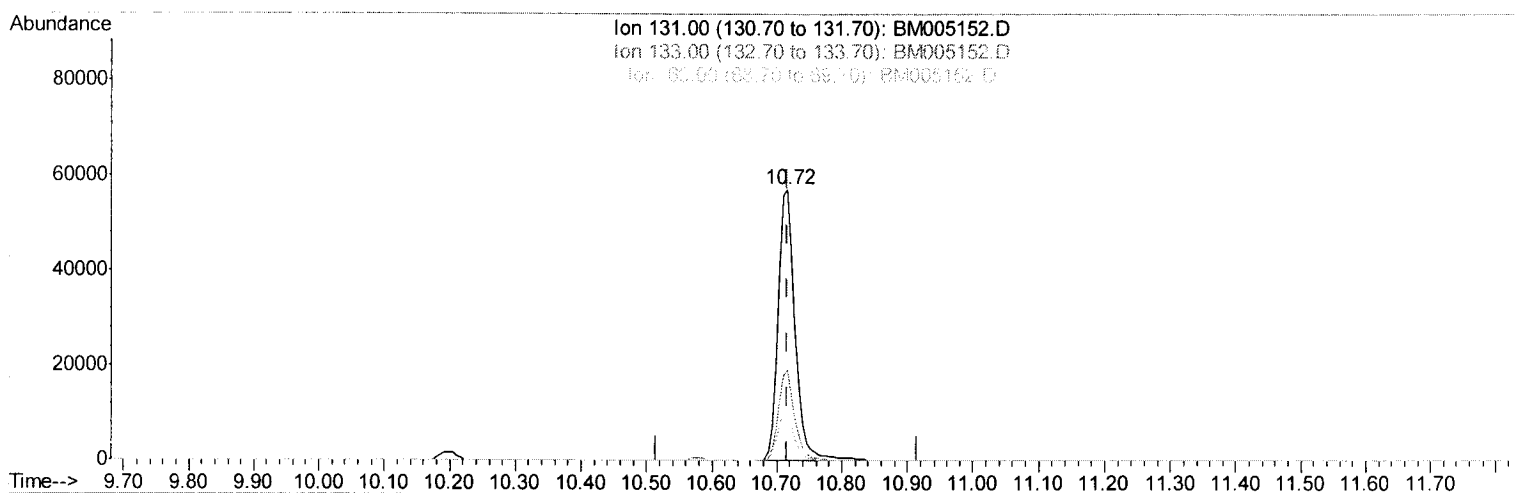
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Manual Integrations
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Quant Time: Apr 30 04:24:12 2016
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(29) 4-Chloroaniline-d4 (S)

10.716min (+0.000) 43.56ng/ul m

response 103759

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Ion	Exp%	Act%
131.00	100	100
133.00	32.10	33.57
69.00	16.70	17.54
0.00	0.00	0.00

Quantitation Report (Qedit)

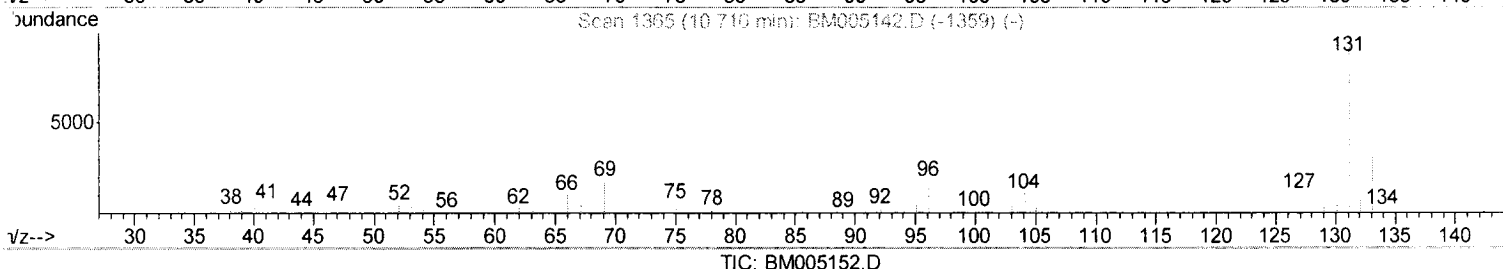
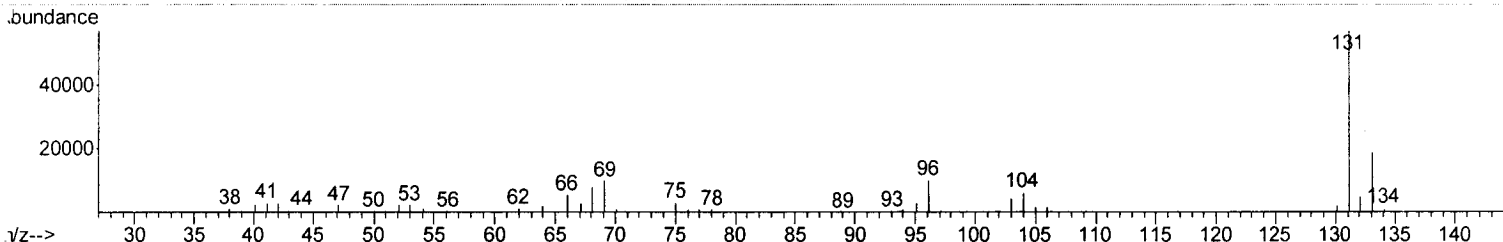
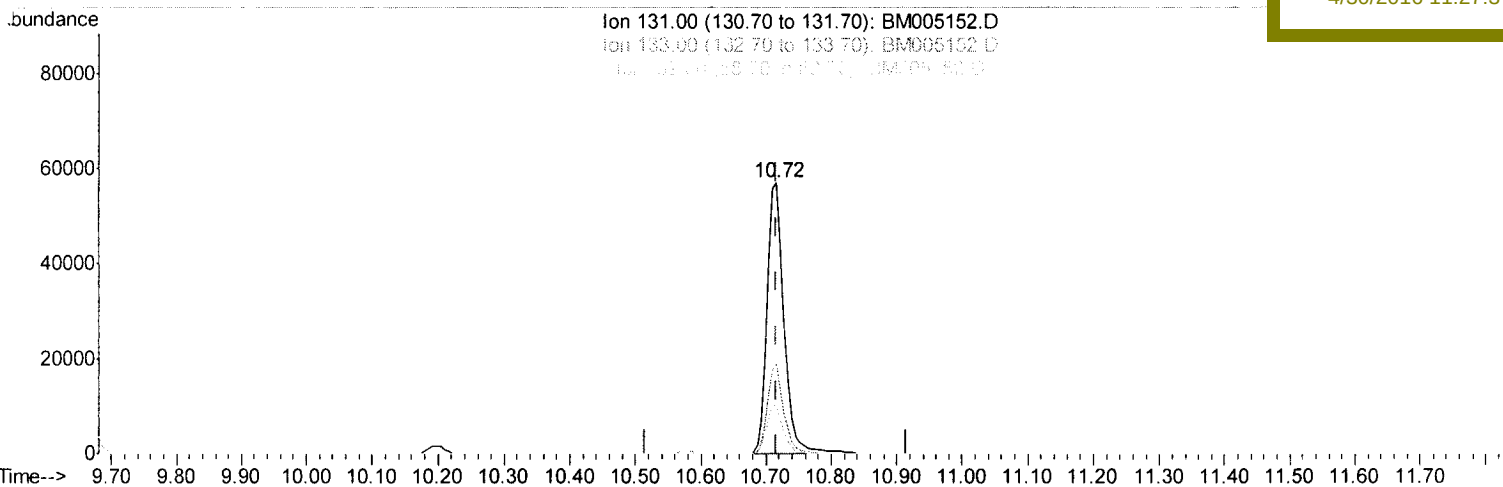
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(29) 4-Chloroaniline-d4 (S)

10.716min (+0.000) 43.51ng/ul

response 103643

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	33.57
69.00	16.70	17.54
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	29820	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	138438	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	82837	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	189215	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	209578	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	199582	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	4955	8.44	ng/uL	0.00
5) Phenol-d5	6.96	99	105337	42.70	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.12	67	66519	47.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	85091	43.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	86021	41.13	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	41776	43.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	47442	44.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	83583	41.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	103759m	43.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	285172	43.59	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	342523	43.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	42557m	37.22	ng/ul	0.00
57) Fluorene-d10	15.42	176	246601	42.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	38021	35.33	ng/ul	0.00
70) Anthracene-d10	17.27	188	382109	45.04	ng/ul	0.00
76) Pyrene-d10	19.57	212	428093	44.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	412616	46.14	ng/ul	0.00

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Target Compounds					Qvalue
44) Dimethylphthalate	13.88	163	68079	10.38	ng/ul 99

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