

Quantitation Report (QT Reviewed)

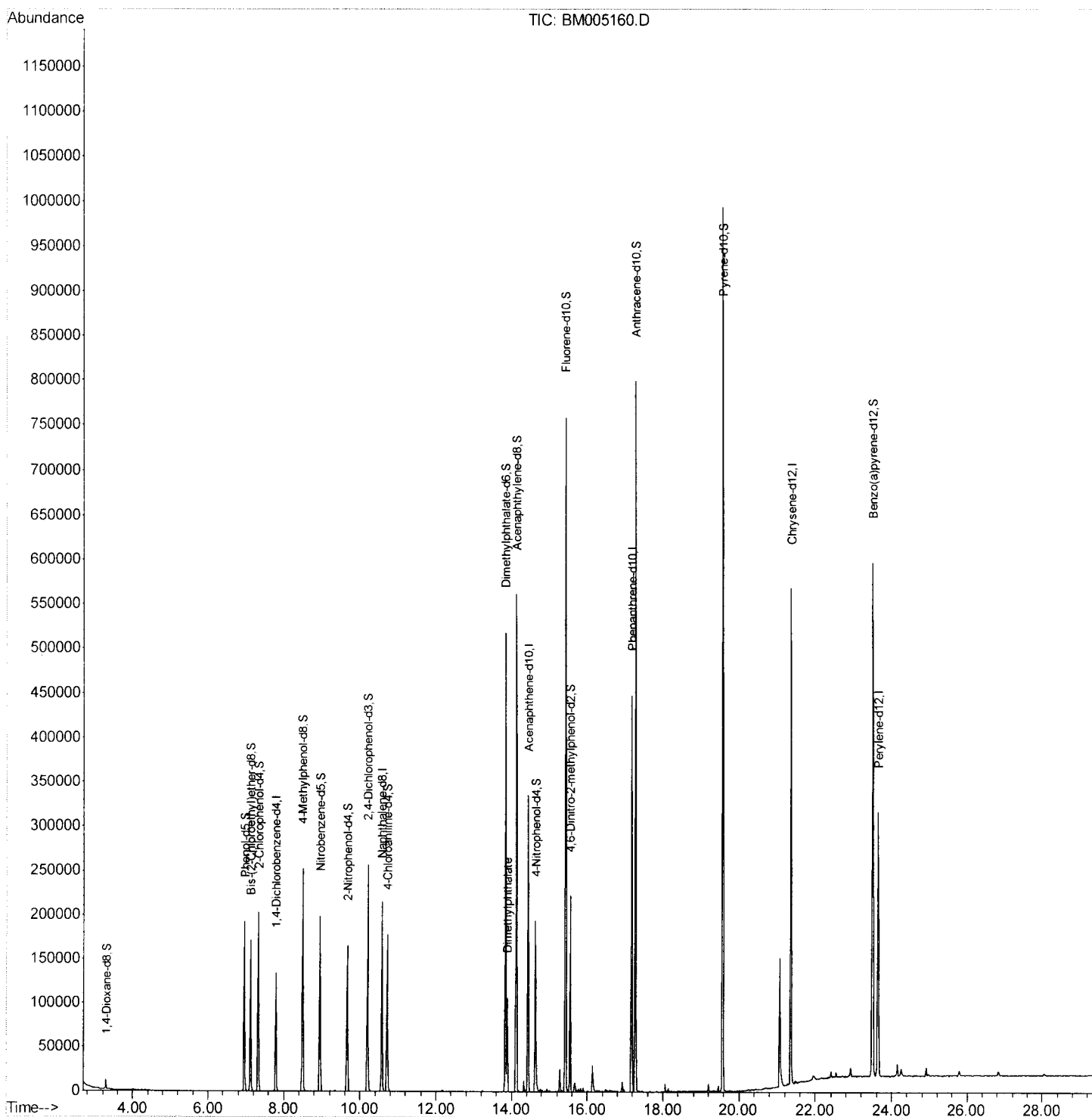
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005160.D
 Acq On : 30 Apr 2016 02:22
 Operator : UM/SJ
 Sample : H2729-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C0

Manual Integrations
 APPROVED

sohil
 4/30/2016 11:27:42 AM

Quant Time: Apr 30 05:13:08 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



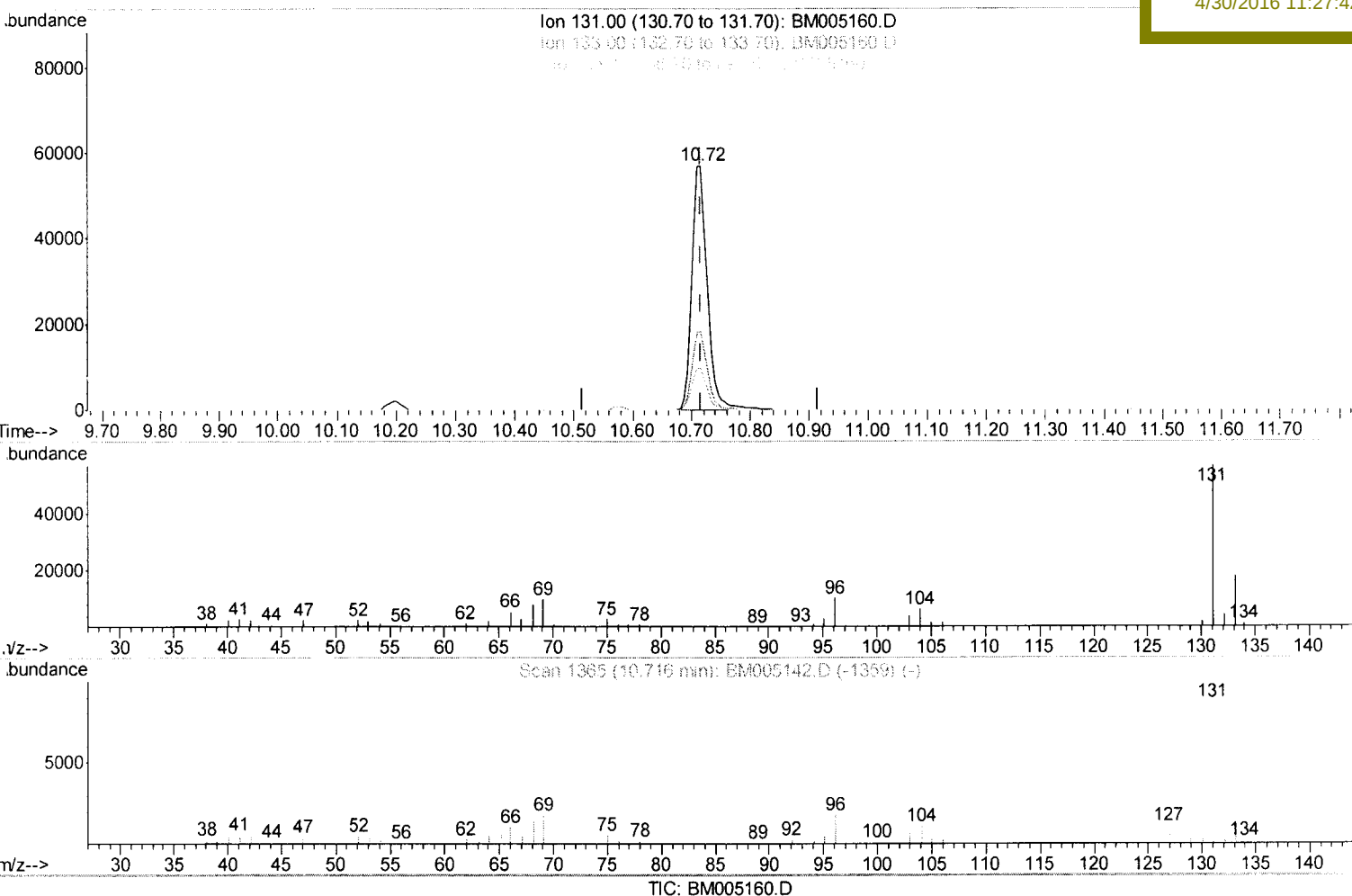
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(29) 4-Chloroaniline-d4 (S)

10.716min (-0.000) 33.67ng/ul

response 103617

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	32.26
69.00	16.70	17.50
0.00	0.00	0.00

Quantitation Report (Qedit)

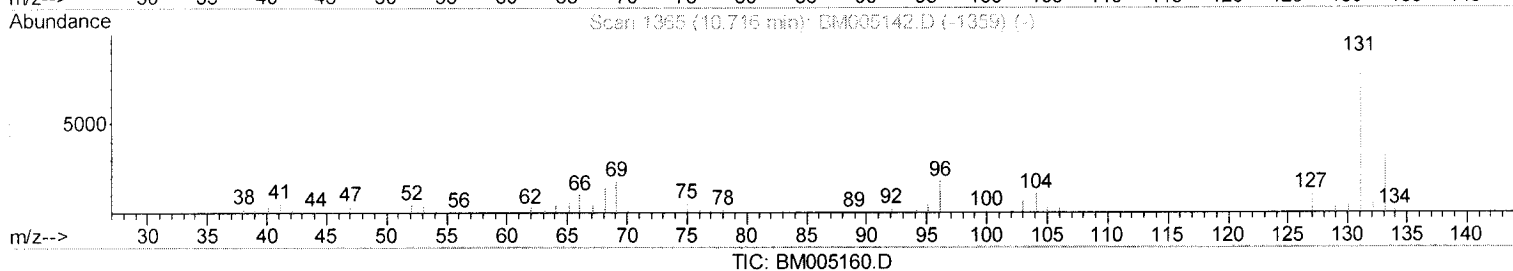
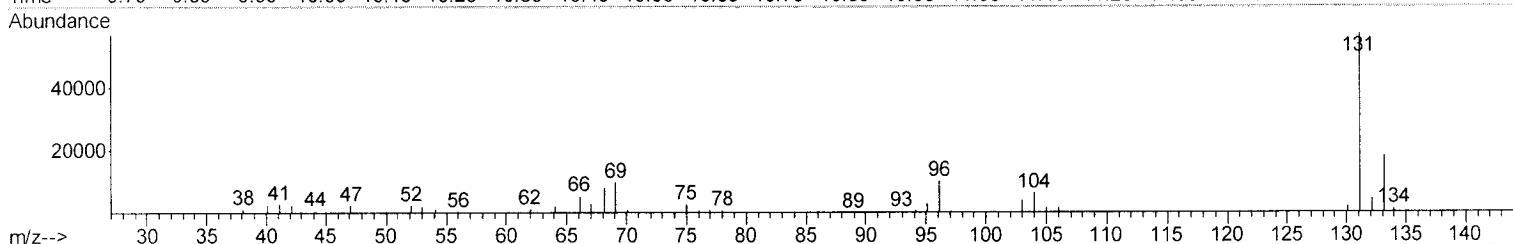
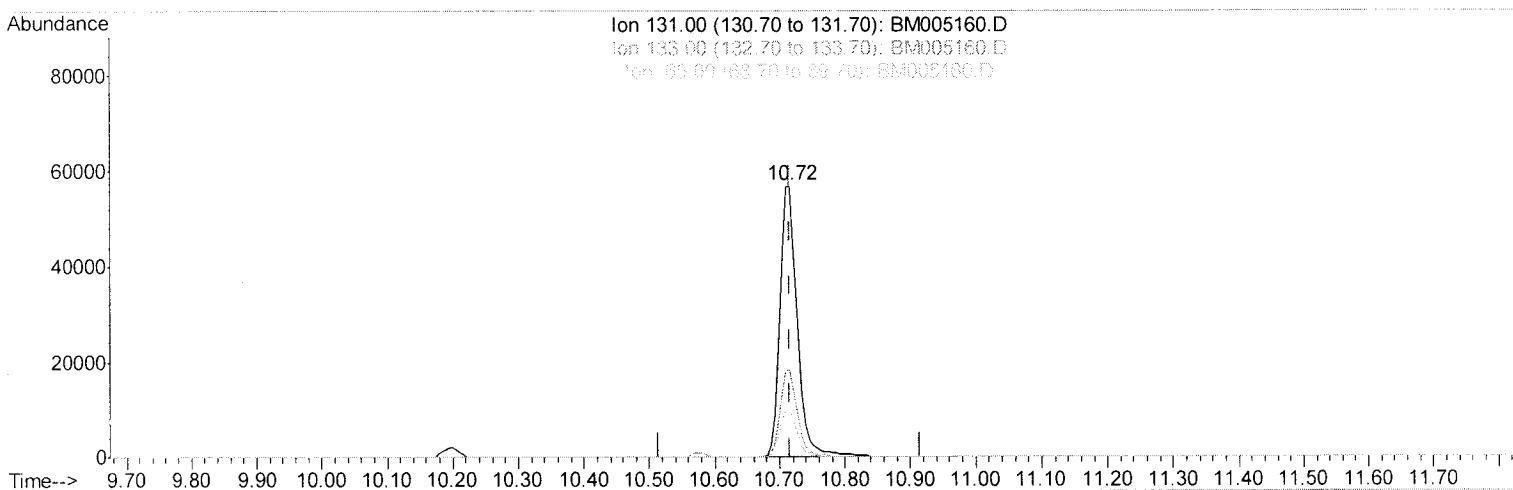
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(29) 4-Chloroaniline-d4 (S)

10.716min (-0.000) 33.75ng/ul m U.M
 response 103867 05/06/16

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	32.26
69.00	16.70	17.50
0.00	0.00	0.00

Quantitation Report (Qedit)

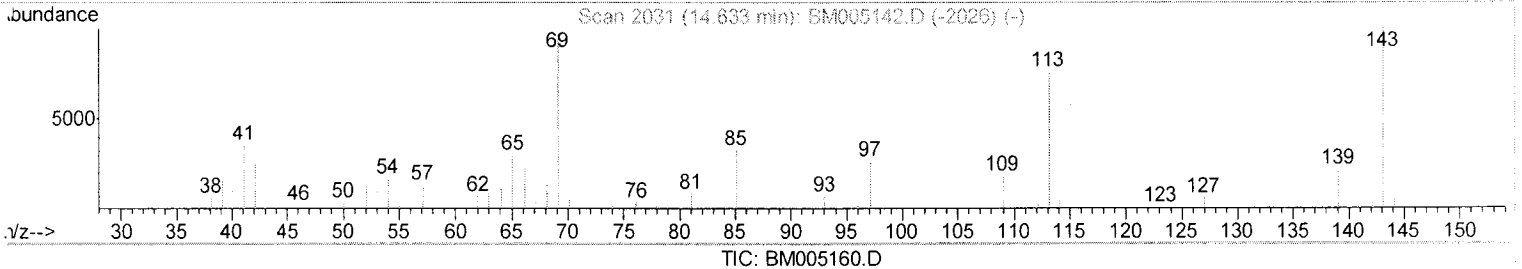
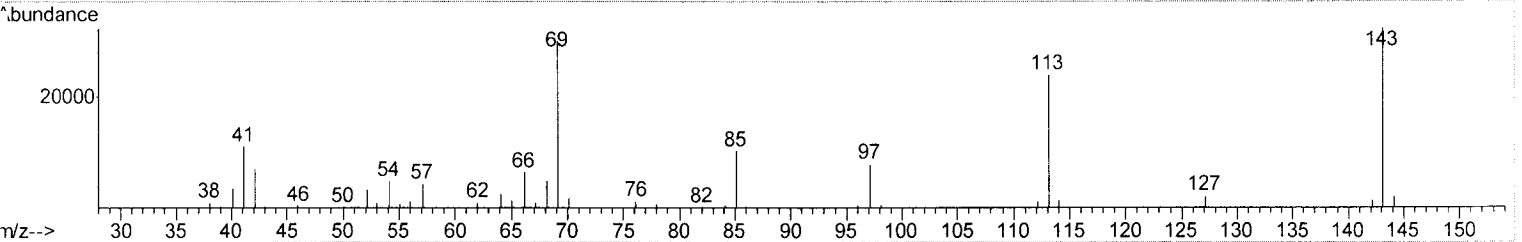
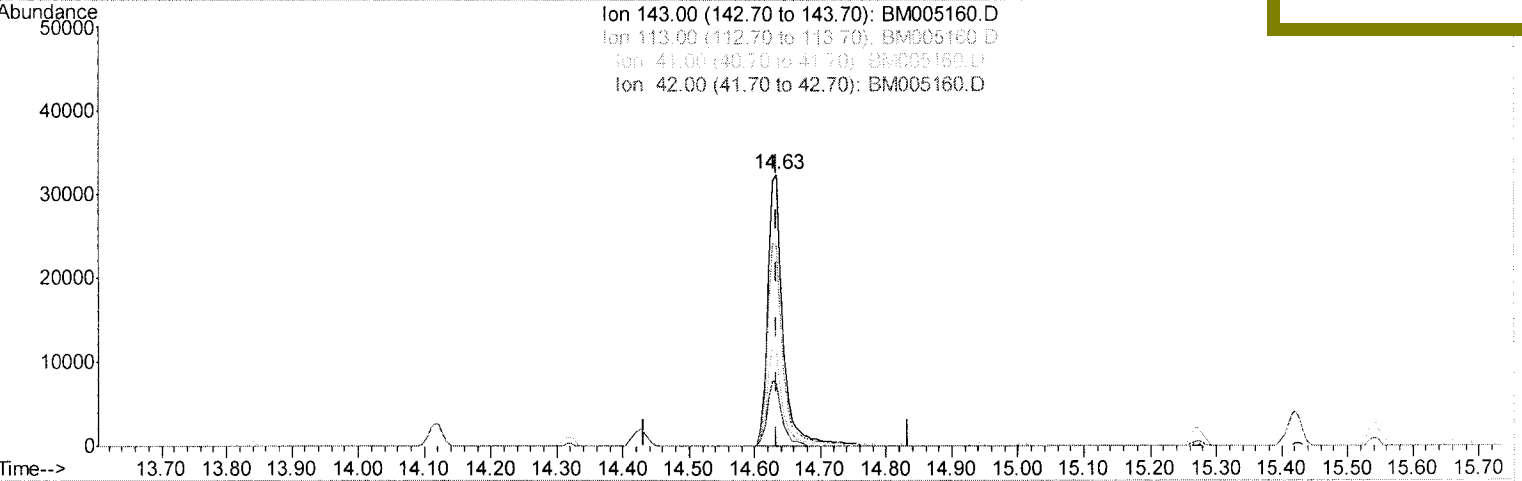
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(51) 4-Nitrophenol-d4 (S)

14.633min (-0.000) 33.53ng/ul m

response 52732

Ion Exp% Act%

143.00	100	100
113.00	75.50	73.58
41.00	35.90	34.71
42.00	22.90	22.57

U.M
 05/06/16

Quantitation Report (Qedit)

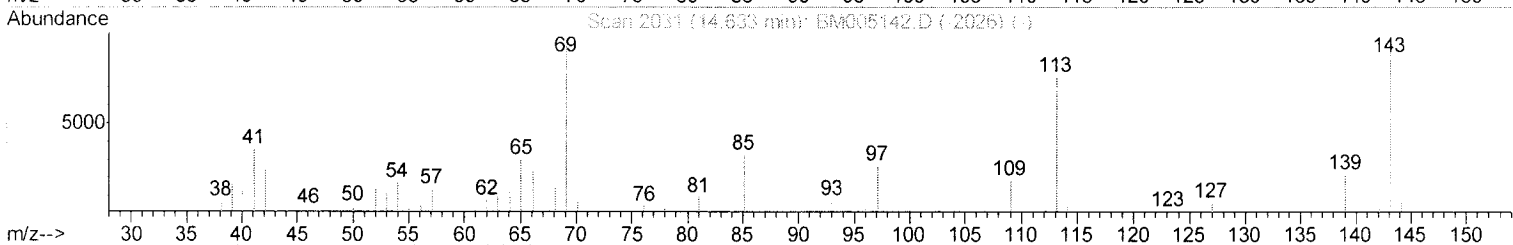
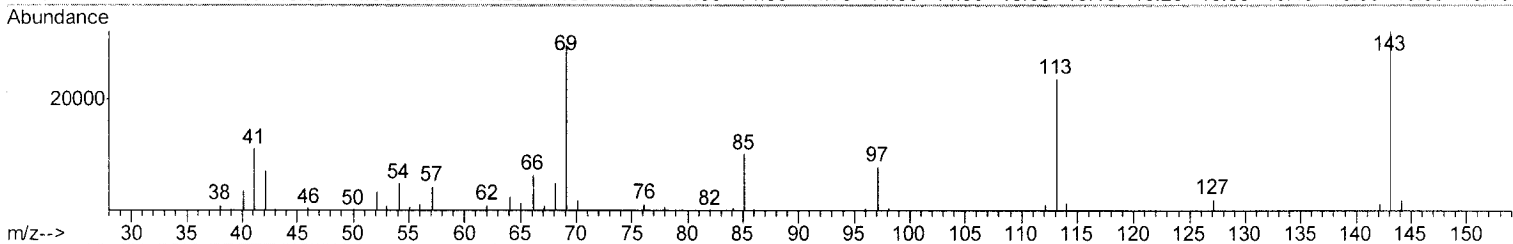
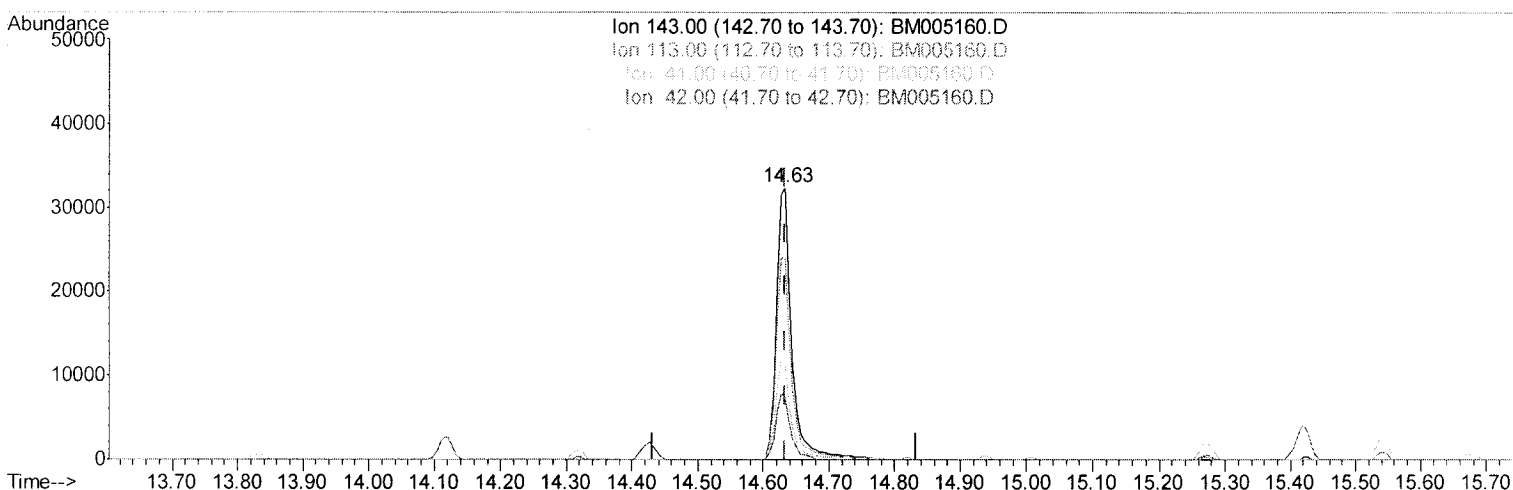
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TIC: BM005160.D

(51) 4-Nitrophenol-d4 (S)

14.633min (-0.000) 33.30ng/ul

response 52373

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	73.58
41.00	35.90	34.71
42.00	22.90	22.57

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	37644	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	178882	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	113927	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	265833	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	276152	20.00	ng/ul	-0.01
83) Perylene-d12	23.64	264	224305	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	5601	7.56	ng/uL	0.00
5) Phenol-d5	6.96	99	119611	38.41	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.12	67	74972	42.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	96373	39.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	99432	37.66	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	49103	39.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	55911	40.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	98110	37.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	103867m	33.75	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	349583	38.85	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	414353	38.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	52732m	33.53	ng/ul	0.00
57) Fluorene-d10	15.42	176	300280	37.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	48553	32.11	ng/ul	0.00
70) Anthracene-d10	17.27	188	467482	39.22	ng/ul	0.00
76) Pyrene-d10	19.57	212	527664	41.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	416197	41.41	ng/ul	-0.01

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Target Compounds					Qvalue
44) Dimethylphthalate	13.88	163	67406	7.47 ng/ul	99

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