

Quantitation Report (QT Reviewed)

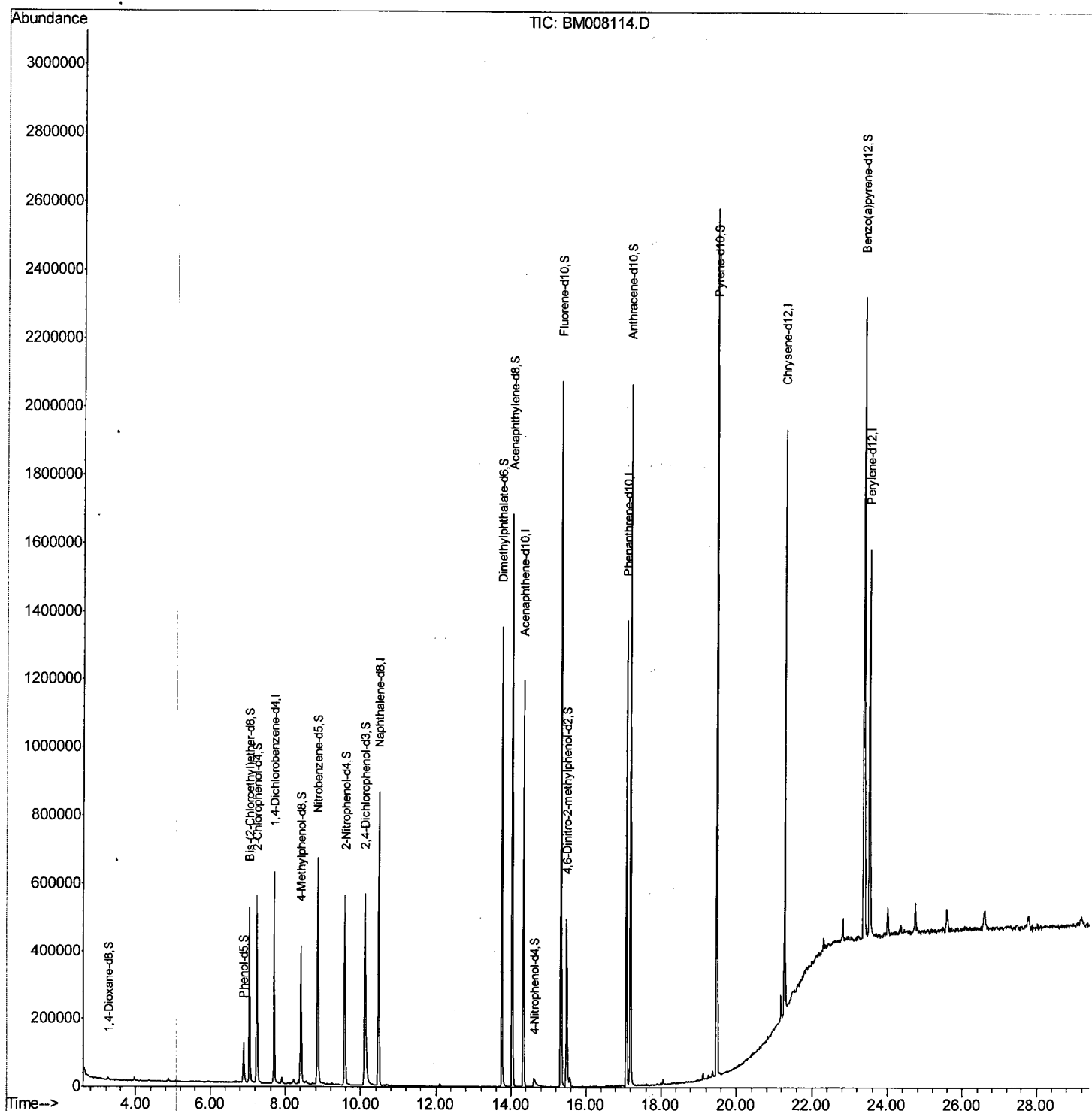
Data Path : Z:\HPCHEM1\BNA_M\Data\BM113016\
 Data File : BM008114.D
 Acq On : 30 Nov 2016 13:22
 Operator : UM/SJ
 Sample : H5699-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WC9

Manual Integrations
 APPROVED

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Quant Time: Nov 30 14:56:35 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM112916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 30 10:28:38 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

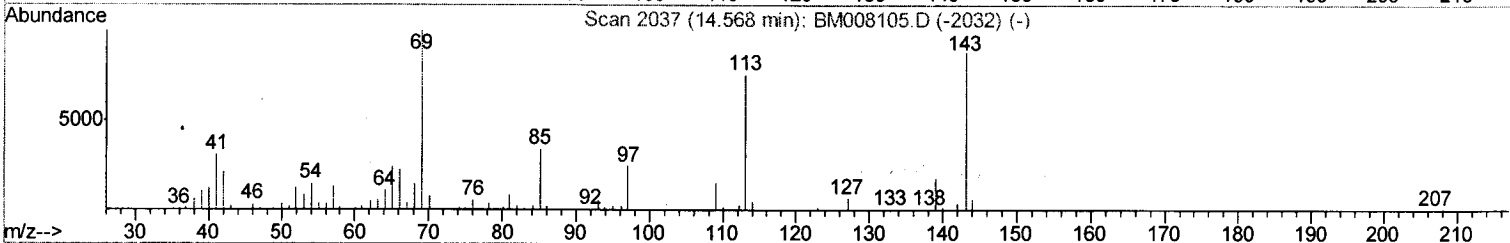
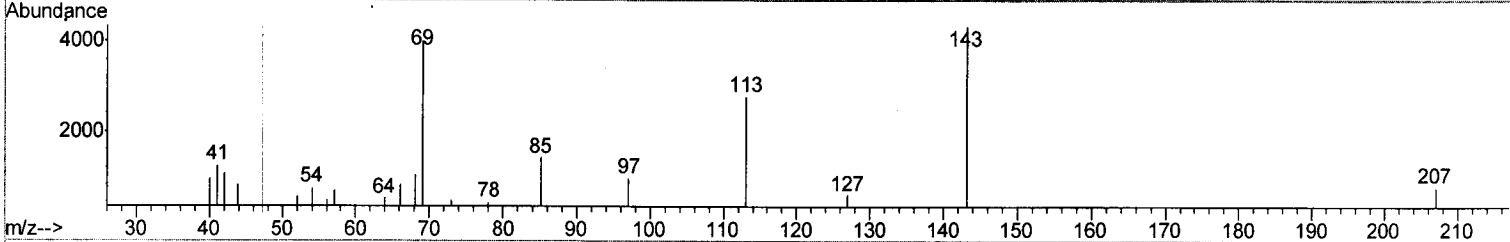
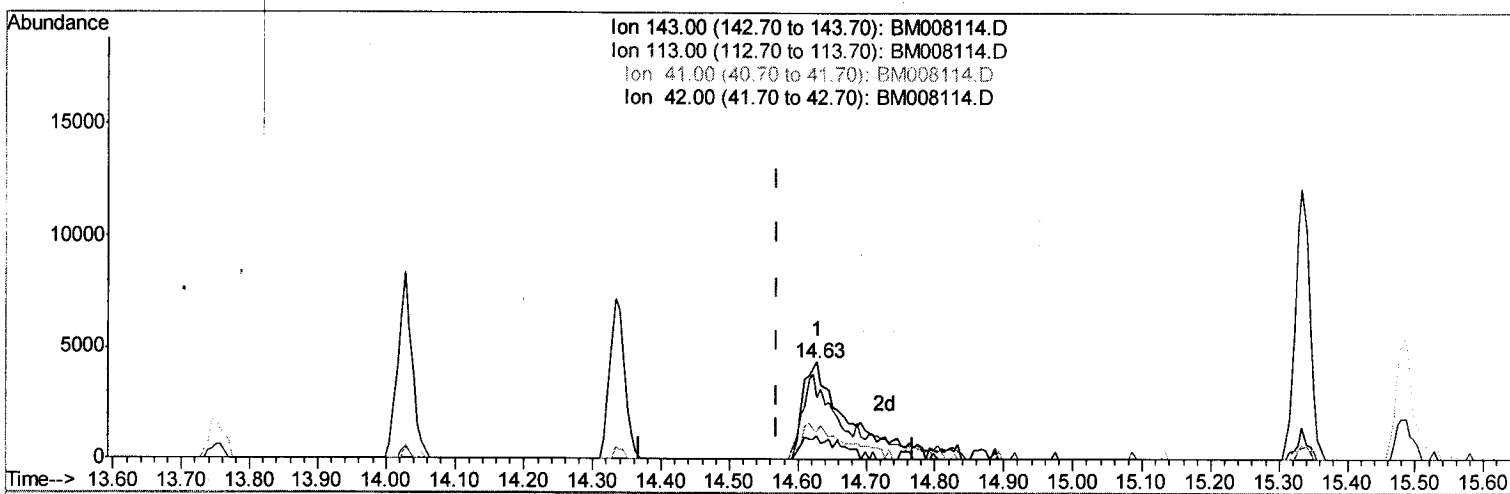
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TIC: BM008114.D

(51) 4-Nitrophenol-d4 (S)

14.627min (+0.059) 4.58ng/ul m

response 19614

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	63.94#
41.00	36.80	28.11#
42.00	26.40	24.48

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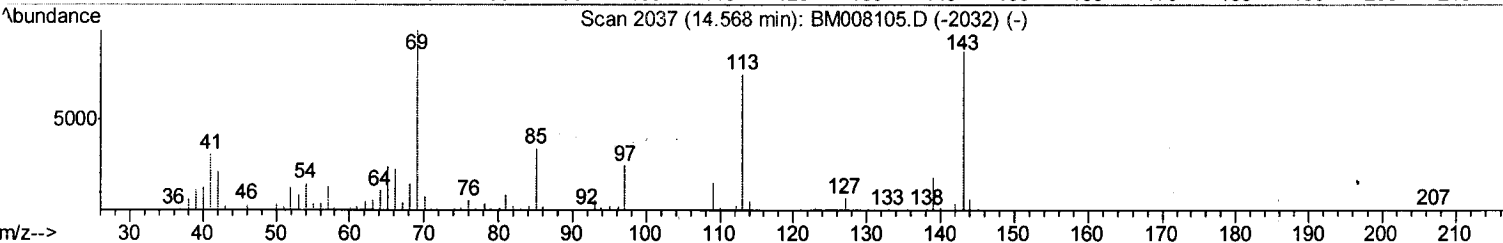
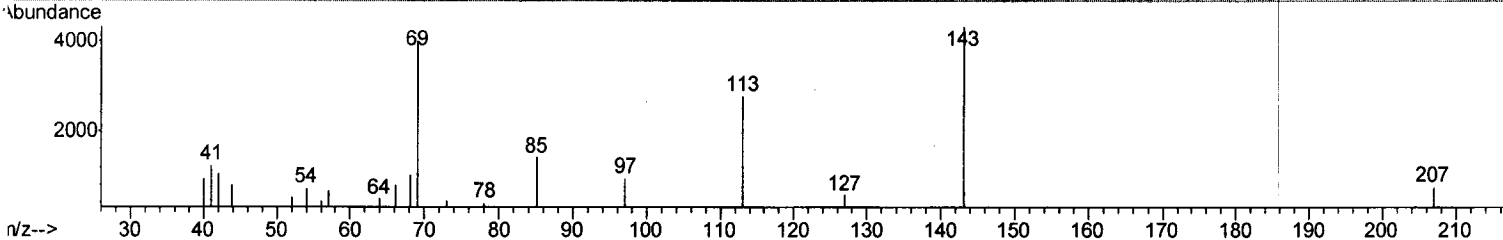
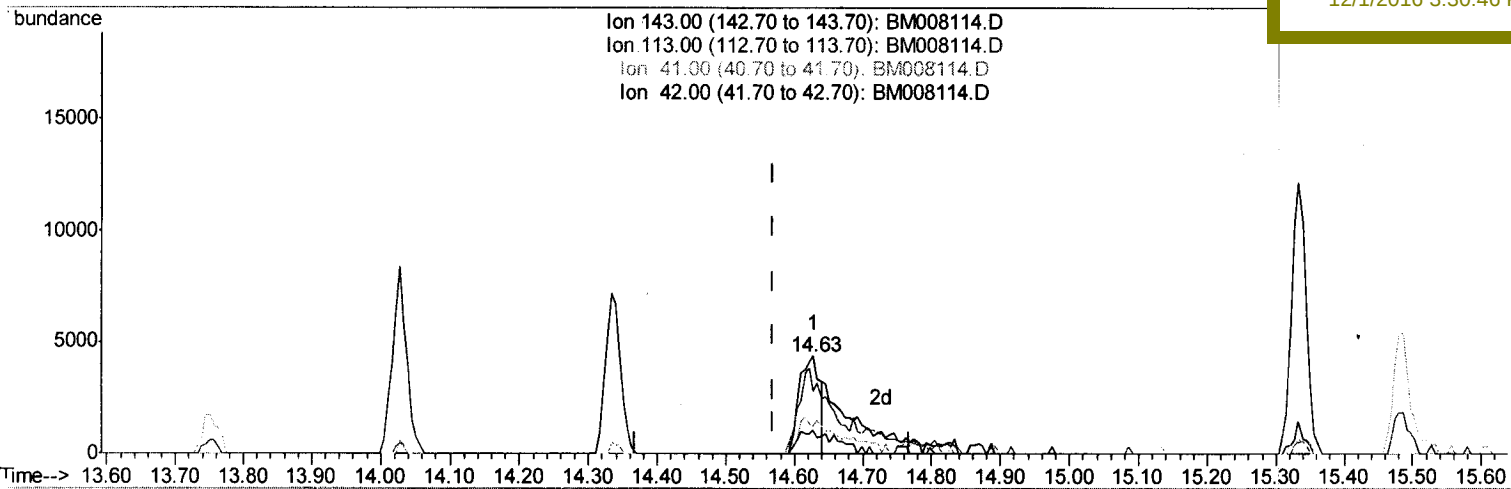
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TIC: BM008114.D

(51) 4-Nitrophenol-d4 (S)

14.627min (+0.059) 2.10ng/ul

response 8998

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	63.94#
41.00	36.80	28.11#
42.00	26.40	24.48

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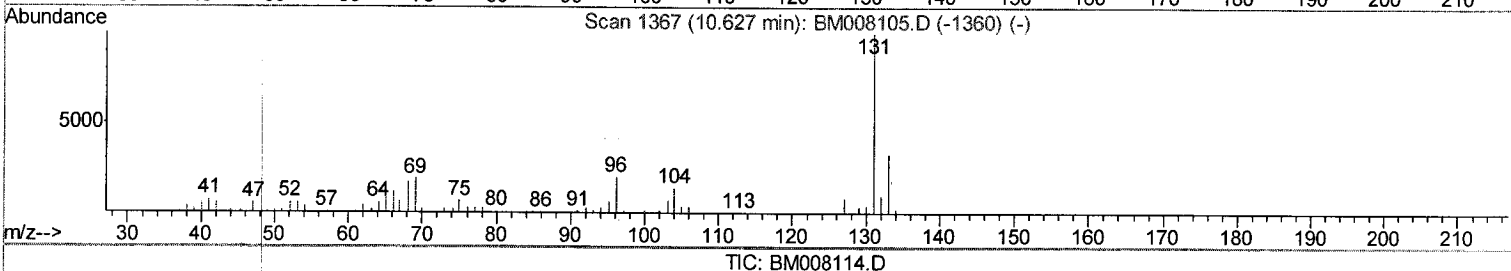
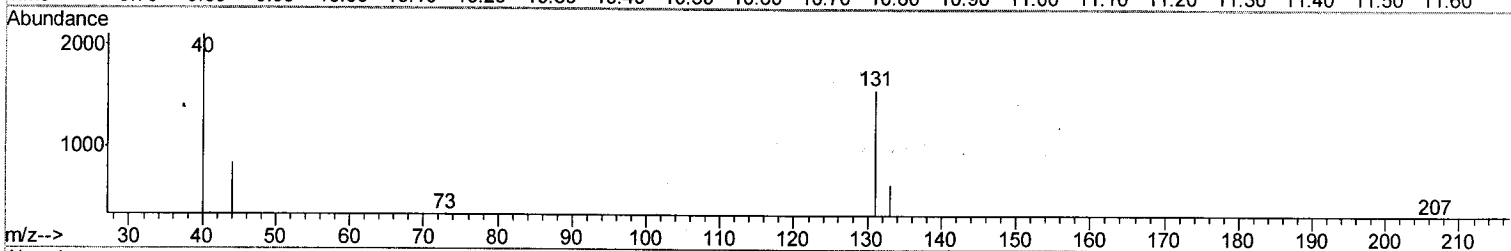
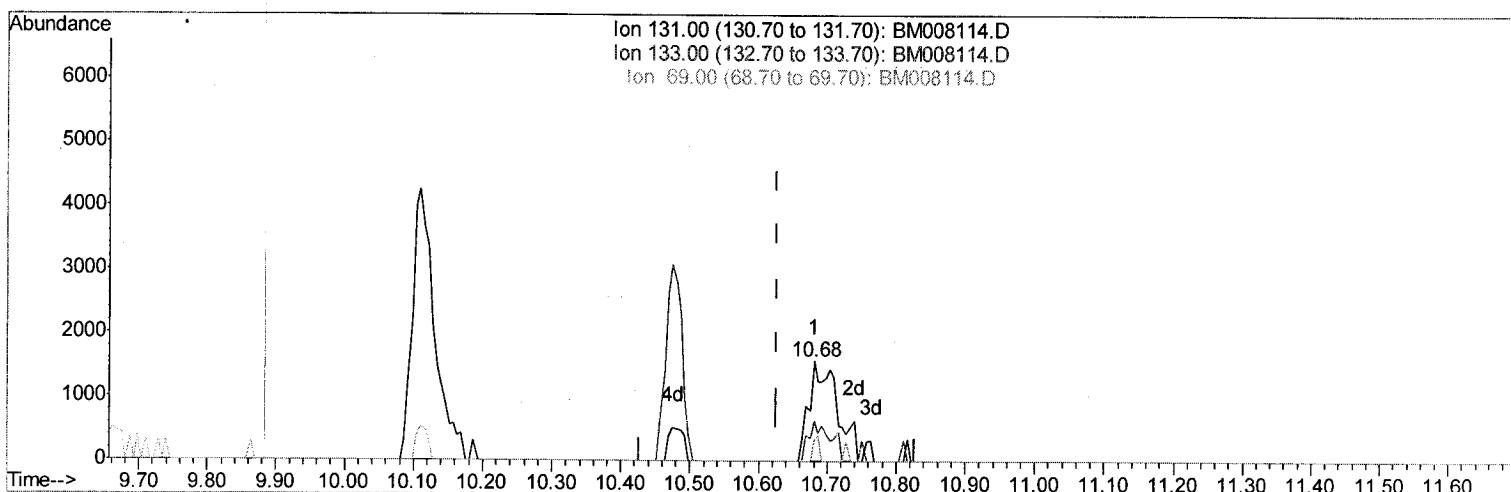
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(29) 4-Chloroaniline-d4 (S)

10.681min (+0.053) 0.46ng/ul m

response 4554

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Ion	Exp%	Act%
131.00	100	100
133.00	33.10	40.53#
69.00	19.70	22.11
0.00	0.00	0.00

Quantitation Report (Qedit)

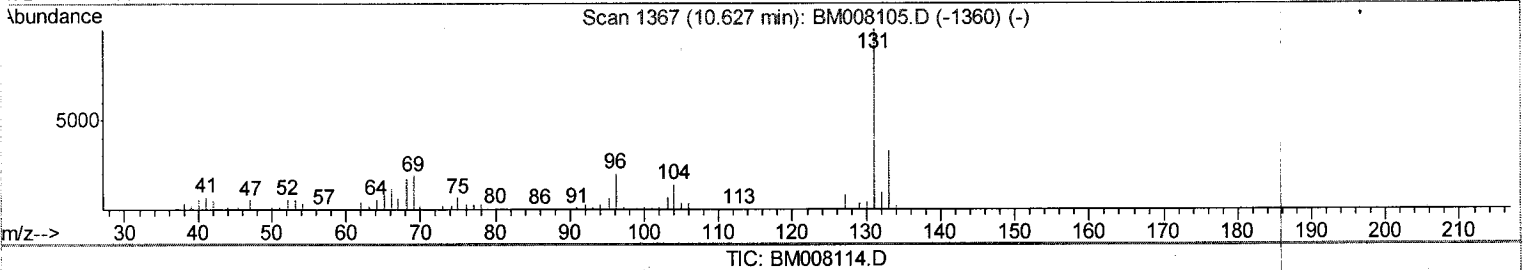
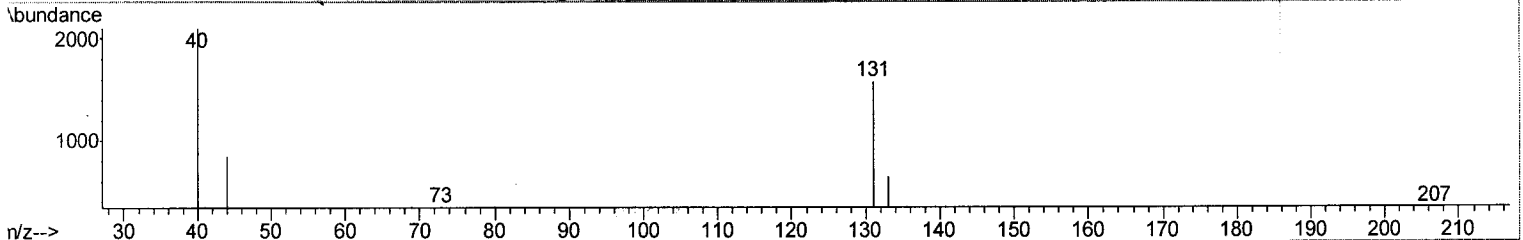
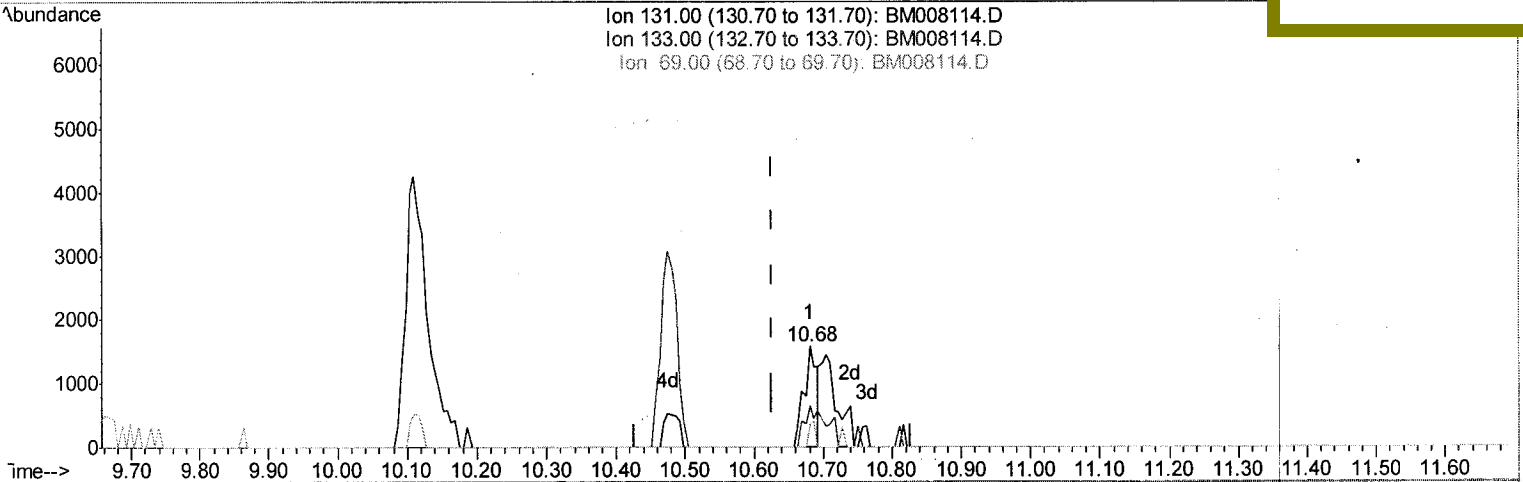
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)
 10.681min (+0.053) 0.22ng/ul
 response 2155

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	40.53#
69.00	19.70	22.11
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	7.70	152	173837	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	678241	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	430207	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	786328	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	890572	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	880200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	5020	1.43	ng/uL	0.00
5) Phenol-d5	6.89	99	85018	6.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	240359	32.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	262759	26.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	164474	16.33	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	162526	33.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	182682	32.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	290165	28.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	4554m	0.46	ng/ul	0.05
43) Dimethylphthalate-d6	13.75	166	960142	34.63	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1175457	34.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	19614m	4.58	ng/ul	0.06
57) Fluorene-d10	15.33	176	827941	34.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	131028	28.06	ng/ul	0.00
70) Anthracene-d10	17.19	188	1194342	35.31	ng/ul	0.00
76) Pyrene-d10	19.49	212	1329454	36.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	1343452	36.64	ng/ul	0.00

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Target Compounds Qvalue

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