

Quantitation Report (QT Reviewed)

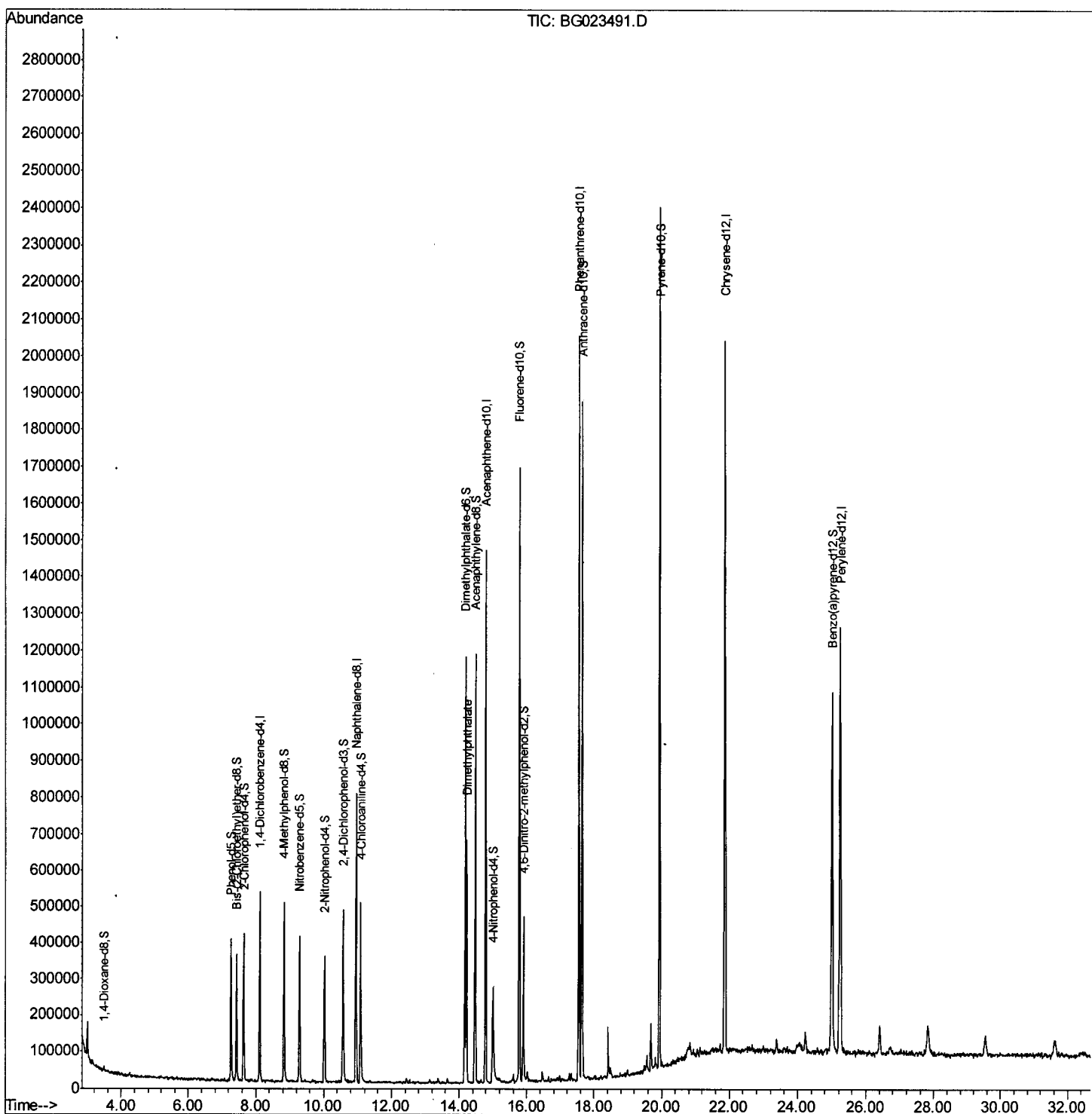
Data Path : Z:\HPCHEM1\BNA G\Data\BG080516\
 Data File : BG023491.D
 Acq On : 5 Aug 2016 17:08
 Operator : UM/SJ
 Sample : H4209-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJM3

Manual Integrations
 APPROVED

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Quant Time: Aug 06 01:07:17 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 02:24:23 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

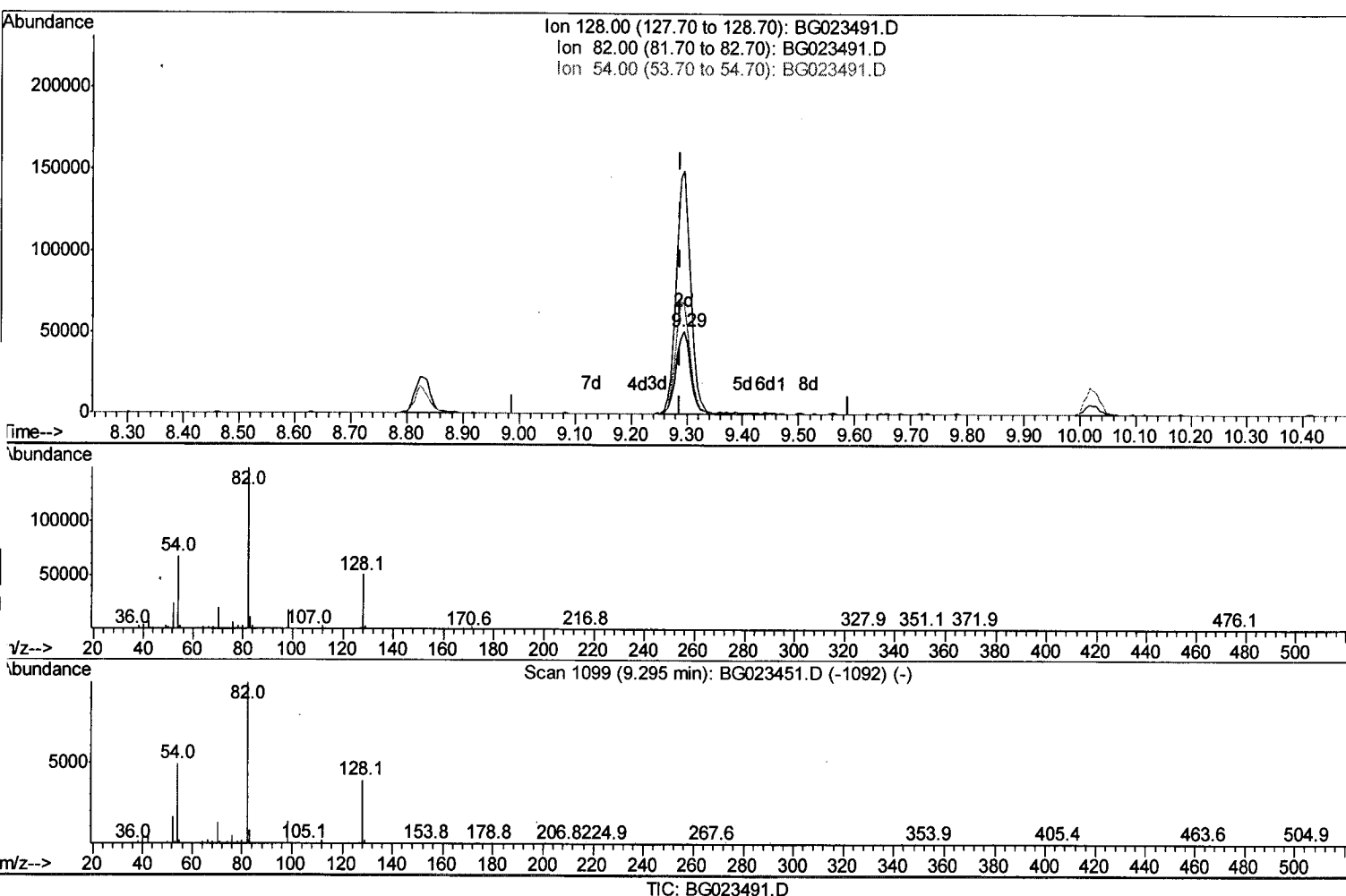
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Quant Time: Aug 05 23:15:54 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 02:24:23 2004
Response via : Initial Calibration



(19) Nitrobenzene-d5 (S)

9.294min (+0.006) 18.12ng/ul m

response 93131

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	291.43#
54.00	78.50	131.98#
0.00	0.00	0.00

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Quantitation Report (Qedit)

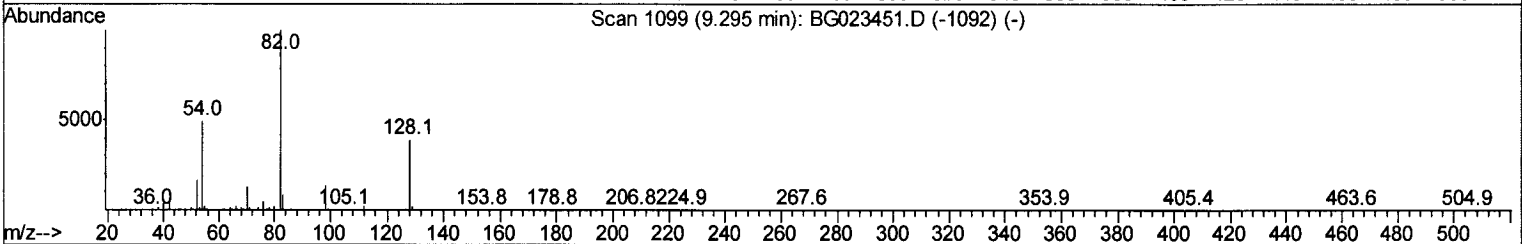
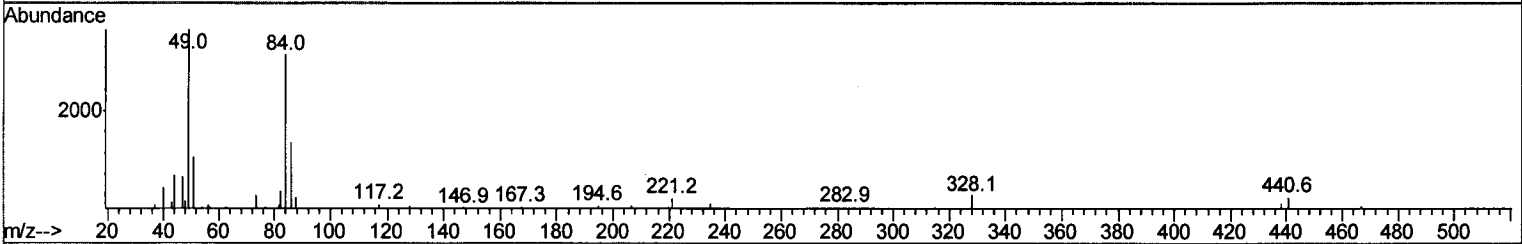
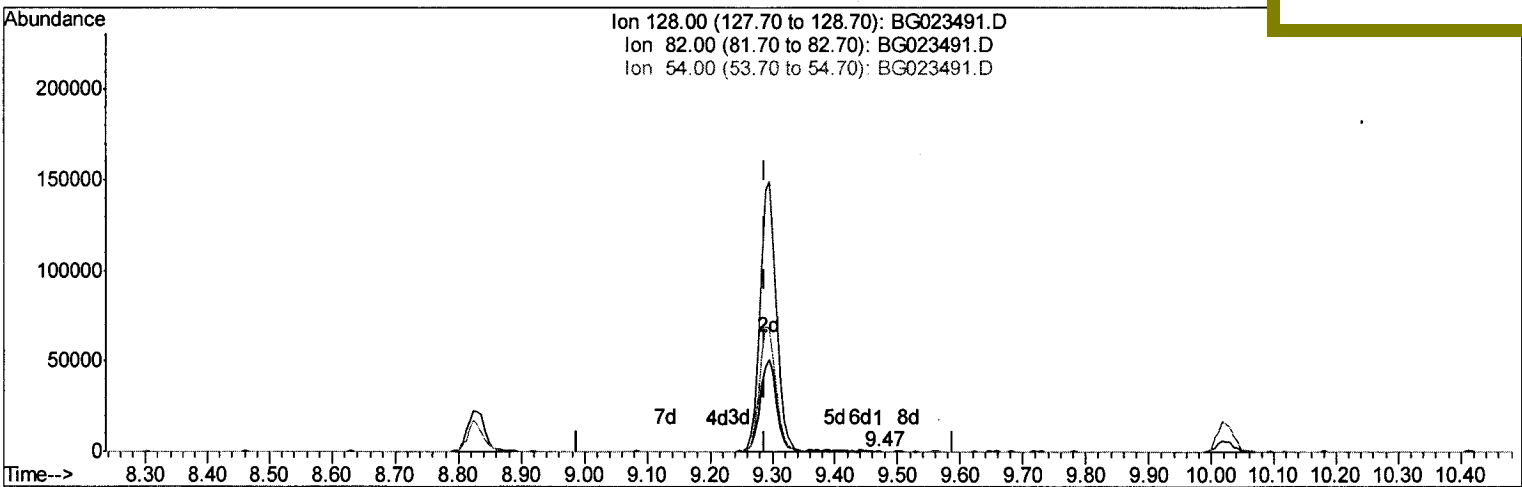
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TIC: BG023491.D

(19) Nitrobenzene-d5 (S)

9.470min (+0.183) 0.03ng/ul

response 131

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	247.15
54.00	78.50	86.53
0.00	0.00	0.00

Quantitation Report (Qedit)

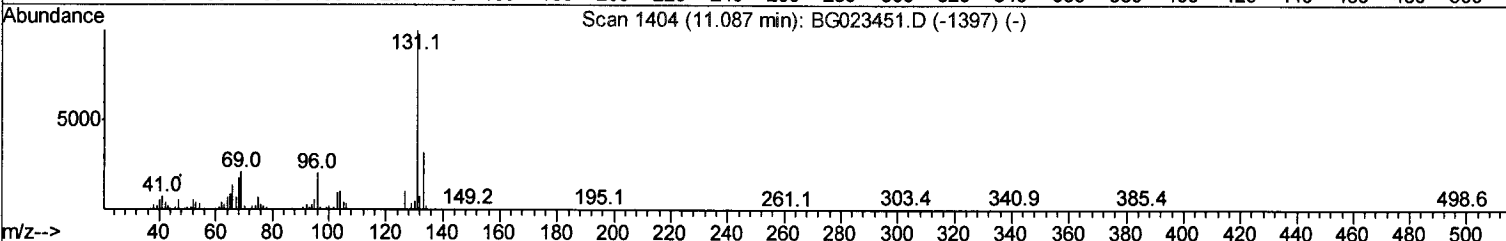
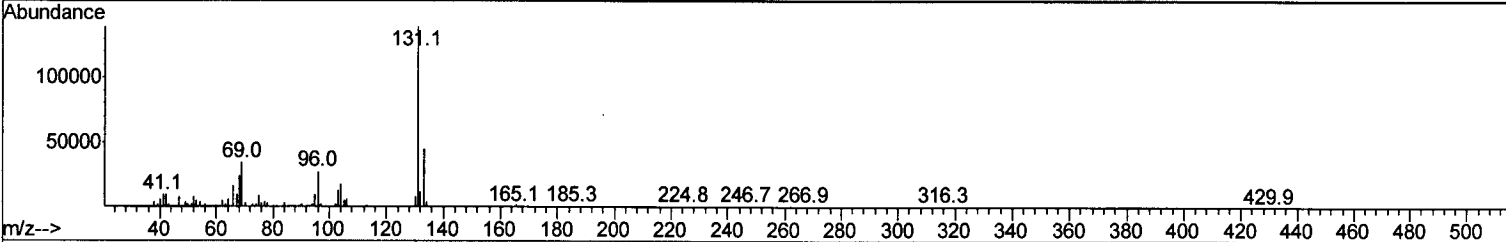
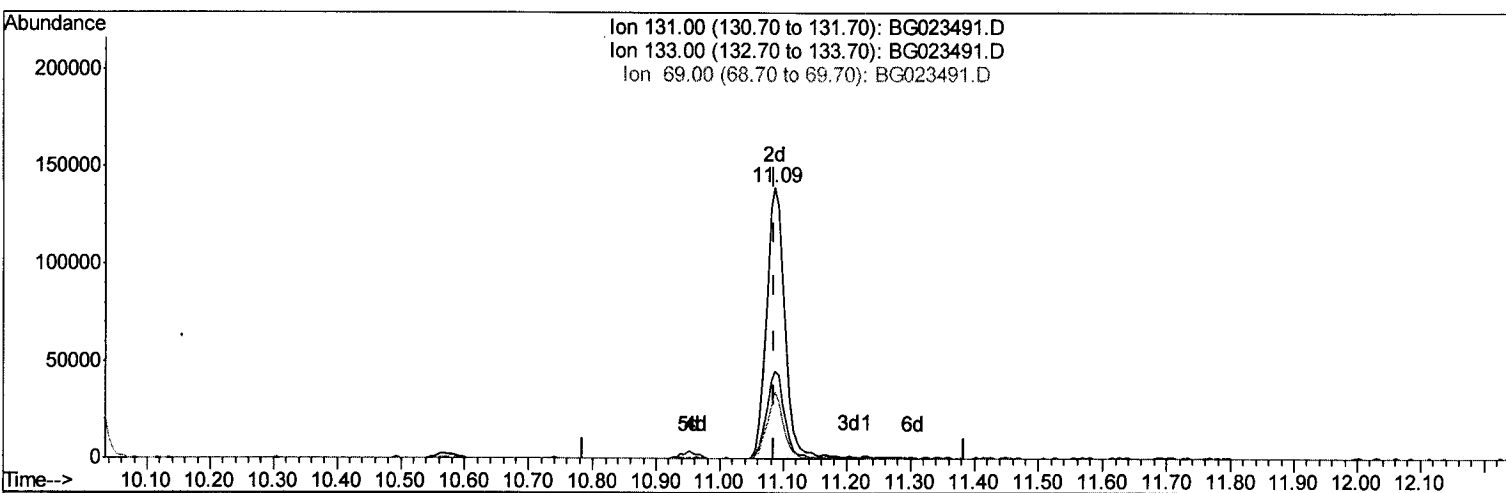
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TIC: BG023491.D

(29) 4-Chloroaniline-d4 (S)

11.086min (+0.001) 20.82ng/ul m

response 272006

Ion Exp% Act%

131.00 100 100

133.00 33.10 32.16

69.00 15.40 24.55#

0.00 0.00 0.00

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 08/08/16

Quantitation Report (Qedit)

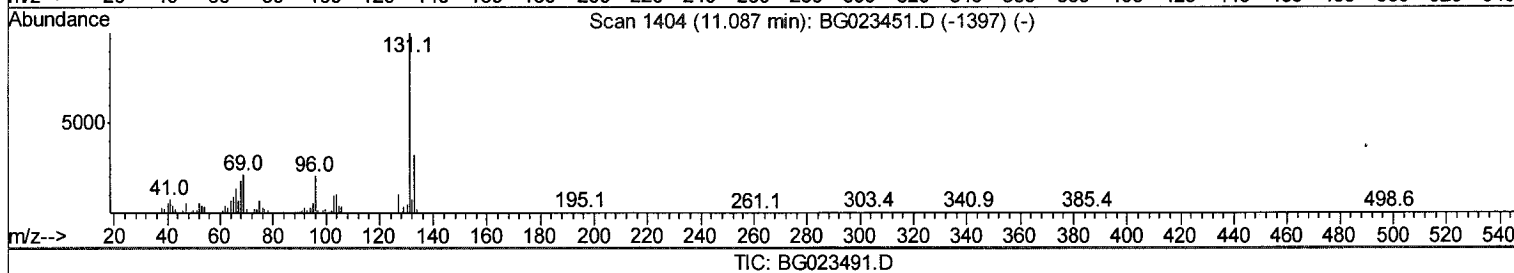
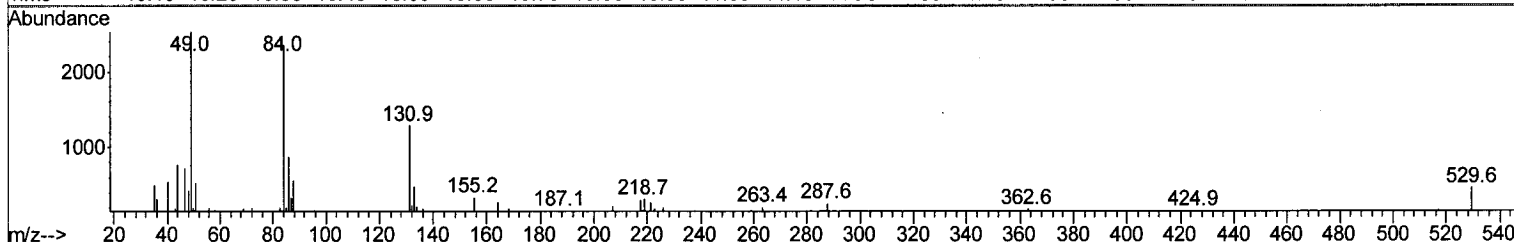
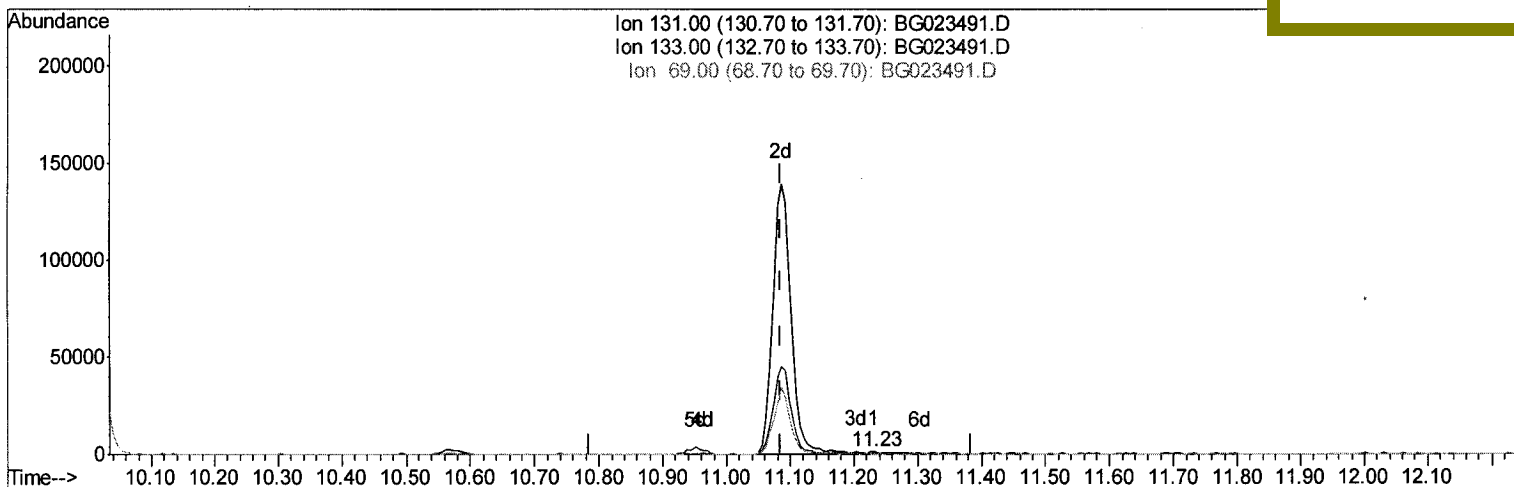
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(29) 4-Chloroaniline-d4 (S)

11.233min (+0.147) 0.06ng/ul

response 799

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	36.67
69.00	15.40	14.96
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	8.12	152	141763	20.00	nq/ul	0.00
18) Naphthalene-d8	10.95	136	652012	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.78	164	473685	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.54	188	1209789	20.00	nq/ul	0.00
75) Chrysene-d12	21.85	240	1253148	20.00	nq/ul	0.00
83) Perylene-d12	25.24	264	1217904	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	4794	1.44	nq/uL	0.00
5) Phenol-d5	7.27	99	243710	17.07	nq/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.43	67	175853	19.22	nq/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	171604	17.61	nq/ul	0.00
13) 4-Methylphenol-d8	8.82	113	197328	17.70	nq/ul	0.00
19) Nitrobenzene-d5	9.29	128	93131m	18.12	nq/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	109504	18.55	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	190277	17.09	nq/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	272006m	20.82	nq/ul	0.00
43) Dimethylphthalate-d6	14.18	166	760802	19.62	nq/ul	0.00
46) Acenaphthylene-d8	14.48	160	855514	19.60	nq/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	86216	13.02	nq/ul	0.00
57) Fluorene-d10	15.77	176	685704	19.13	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	99858	12.87	nq/ul	0.00
70) Anthracene-d10	17.64	188	1066791	19.57	nq/ul	0.00
76) Pyrene-d10	19.93	212	1217843	19.20	nq/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1035914	18.79	ng/ul	0.00

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Target Compounds					Ovalue
44) Dimethylphthalate	14.22	163	401773	10.46 nq/ul	98

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