

Quantitation Report (QT Reviewed)

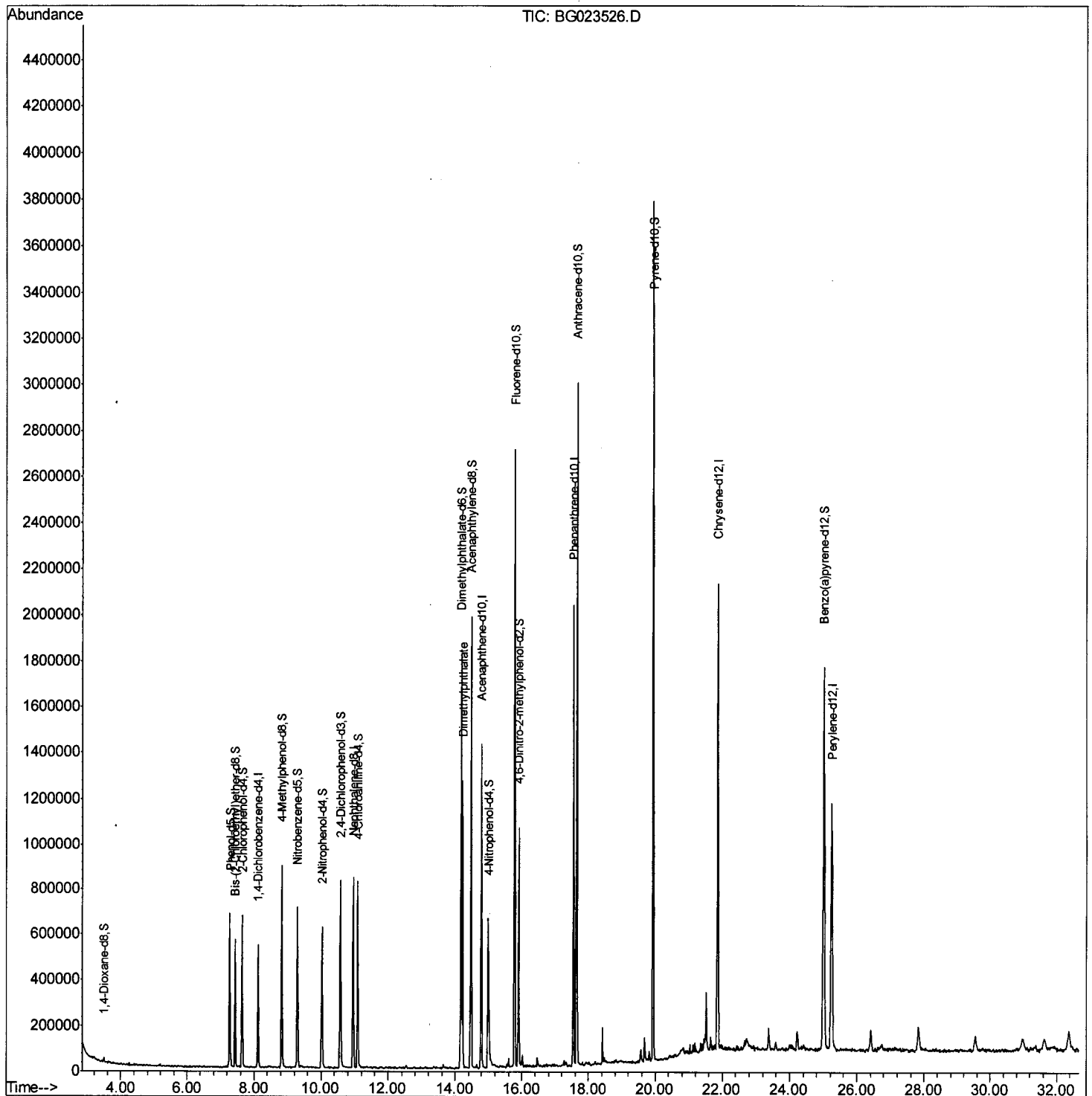
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023526.D
 Acq On : 6 Aug 2016 17:06
 Operator : UM/SJ
 Sample : H4249-20
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJR1

Manual Integrations
 APPROVED

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 8/8/2016 6:57:13 PM

Quant Time: Aug 08 02:05:52 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 01 04:44:16 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

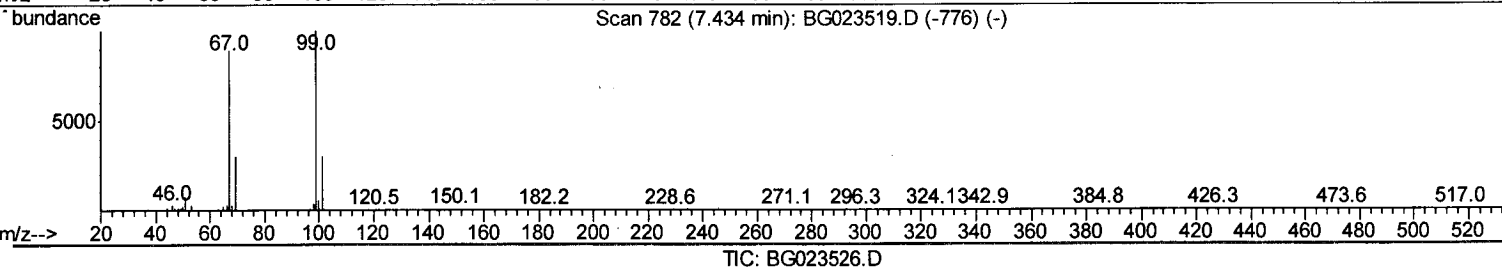
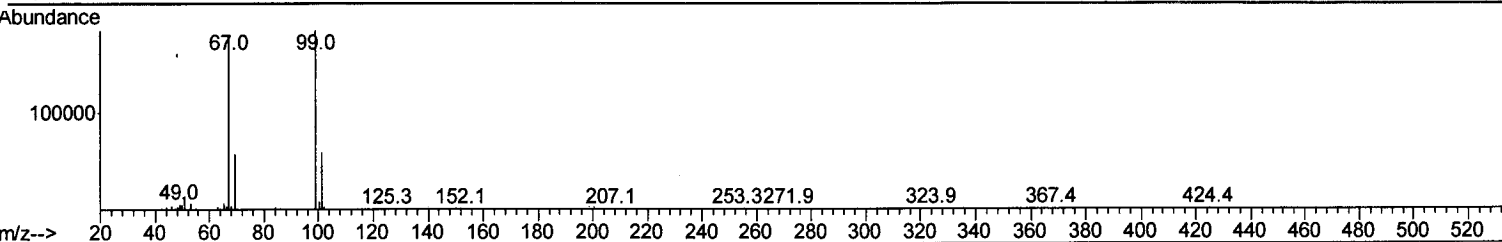
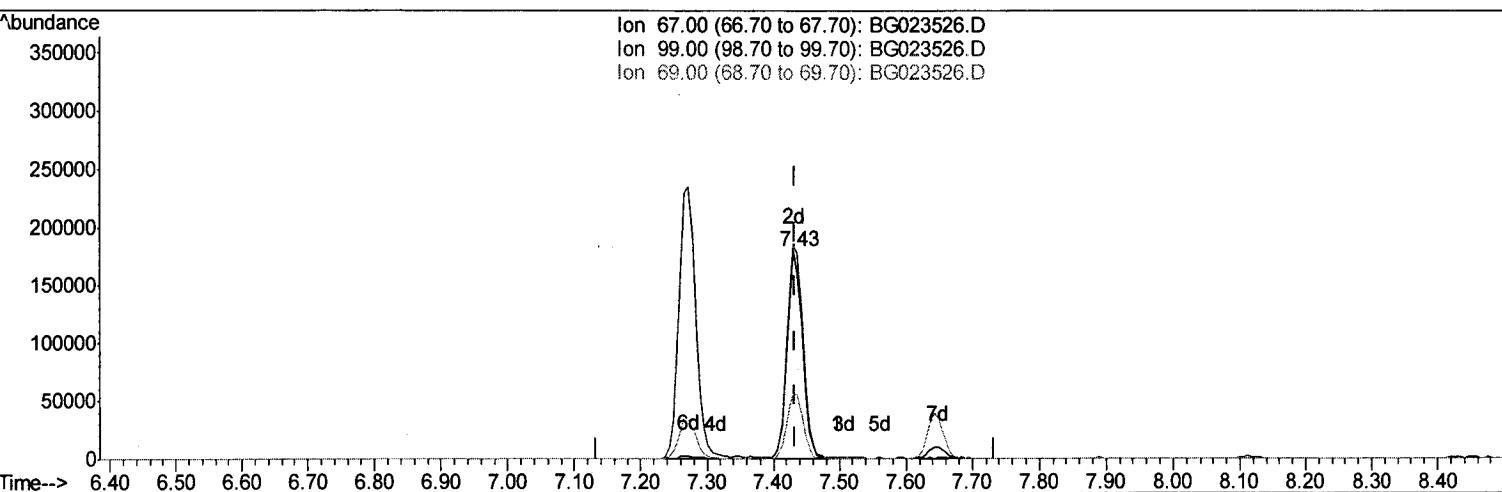
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.431min (-0.003) 30.24ng/ul m

response 288036

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	102.42#
69.00	34.00	31.49
0.00	0.00	0.00

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Quantitation Report (Qedit)

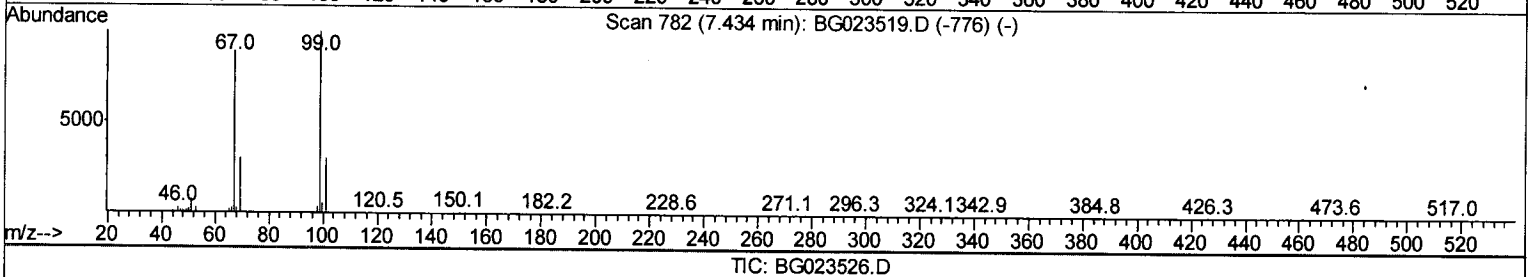
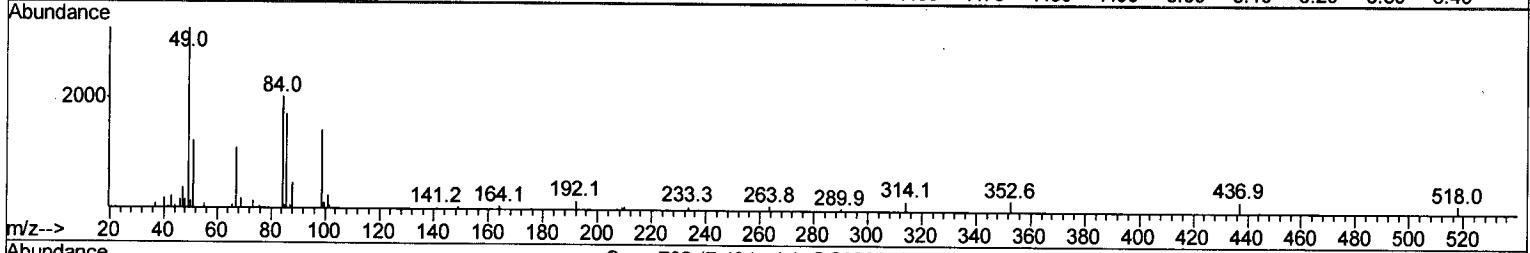
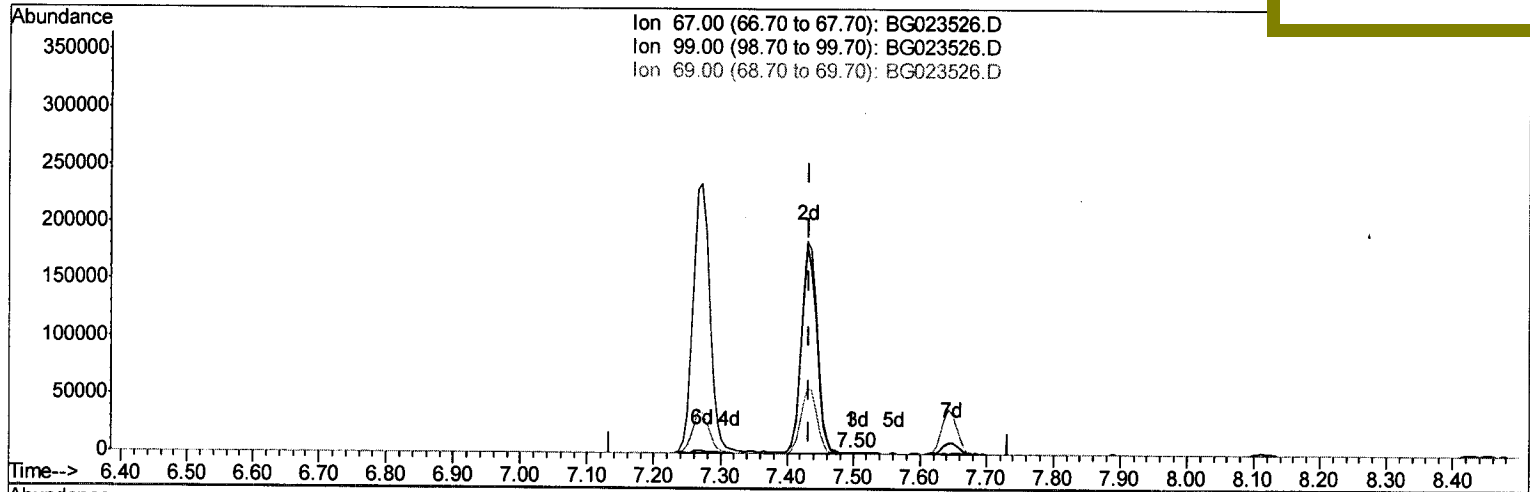
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(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.495min (+0.062) 0.09ng/ul

response 887

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	126.72
69.00	34.00	27.84
0.00	0.00	0.00

Quantitation Report (Qedit)

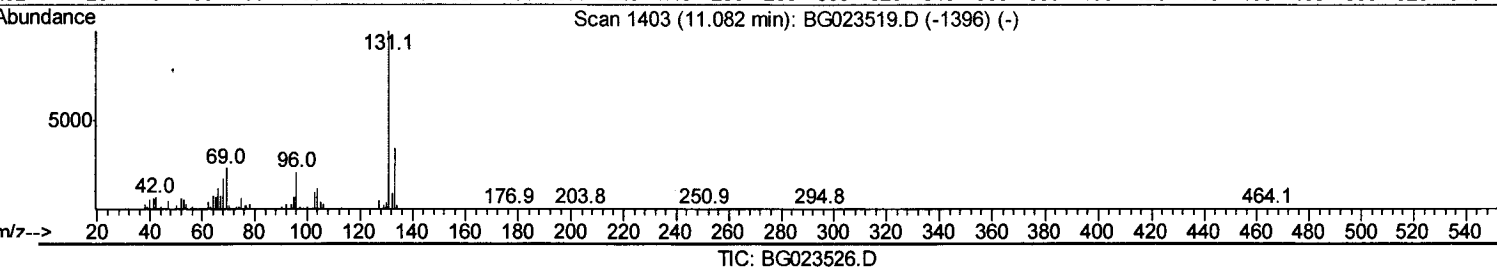
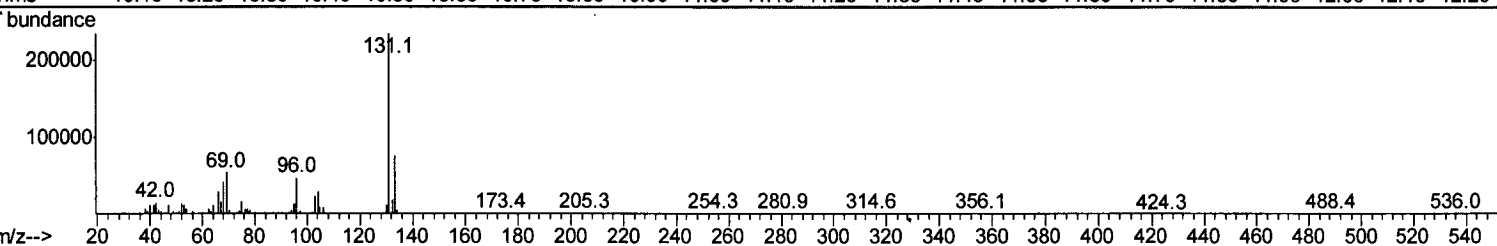
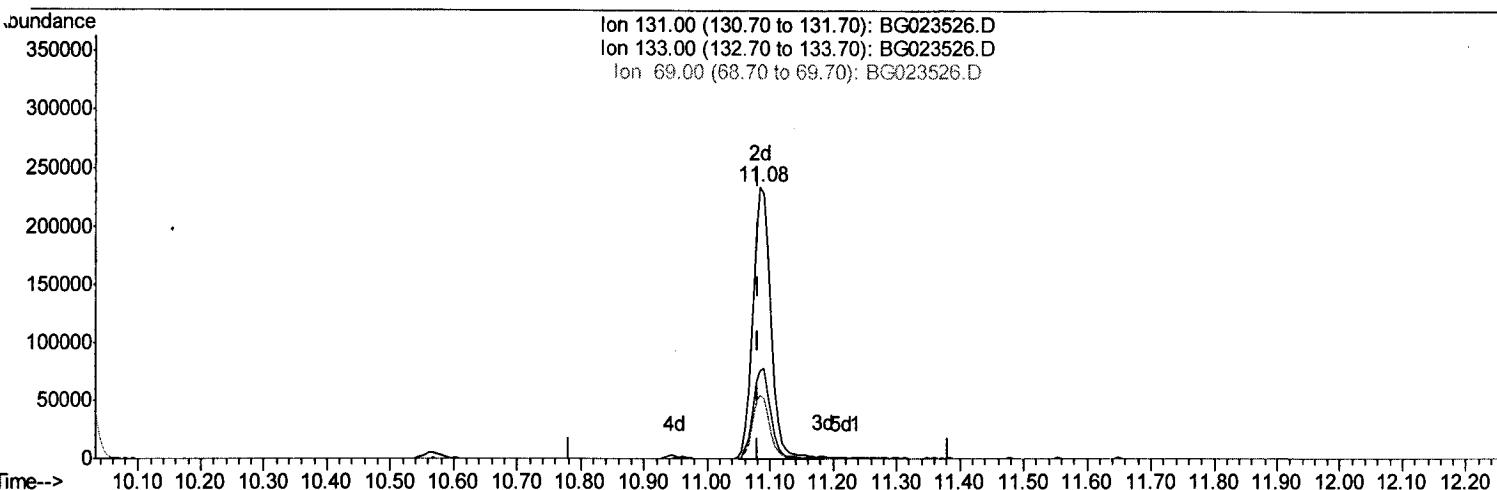
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(29) 4-Chloroaniline-d4 (S)

11.085min (+0.003) 34.09ng/ul m

response 460764

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	32.28
69.00	15.40	23.06#
0.00	0.00	0.00

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Quantitation Report (Qedit)

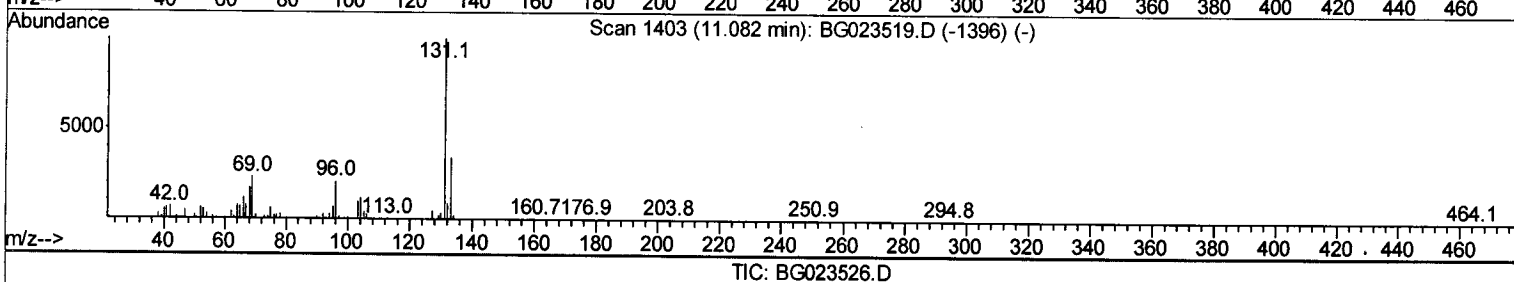
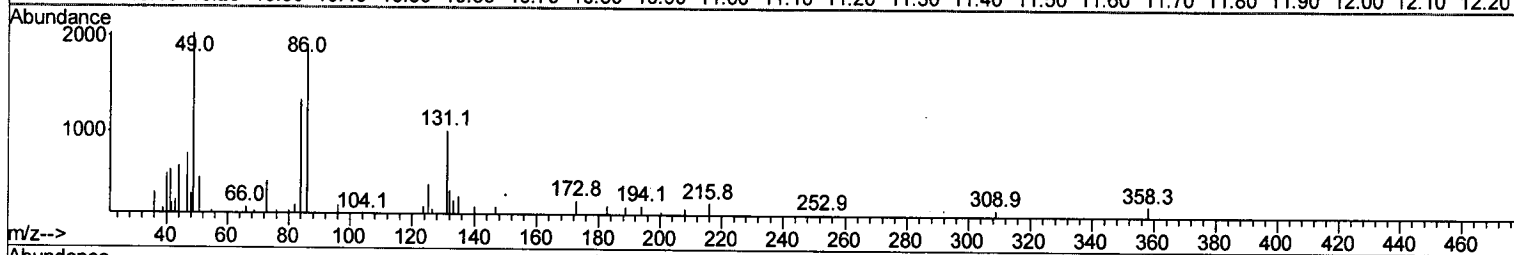
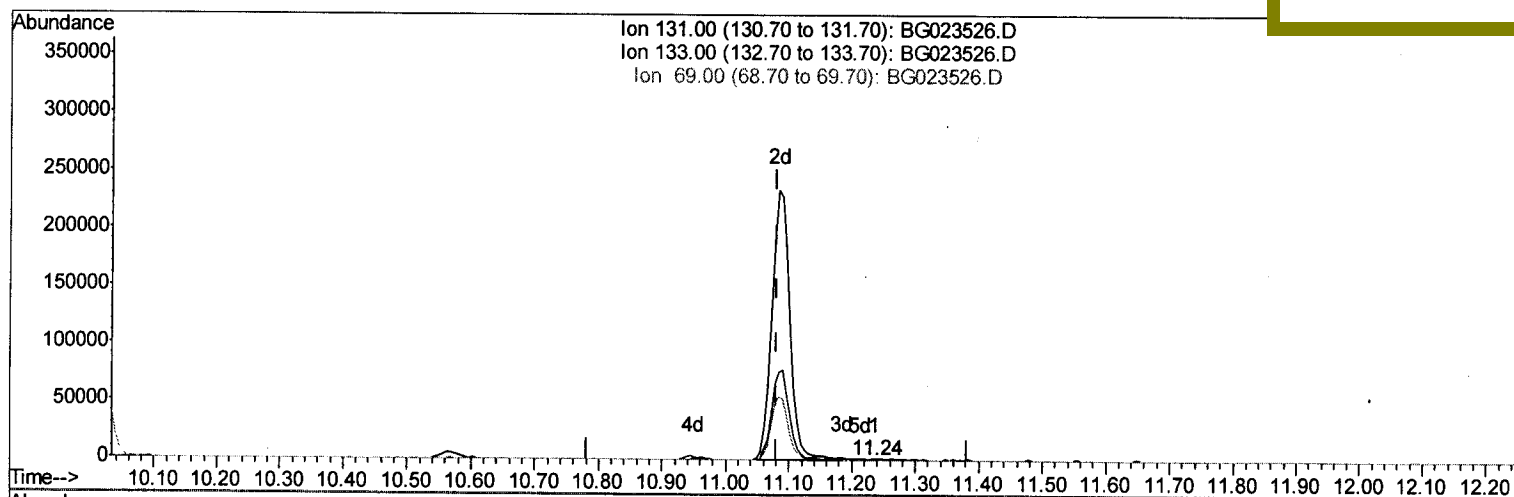
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ALS Vial : 66 Sample Multiplier: 1

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TIC: BG023526.D

(29) 4-Chloroaniline-d4 (S)

11.237min (+0.156) 0.04ng/ul

response 595

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	29.05
69.00	15.40	18.06
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	147570	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	674627	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	500417	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1210681	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1203421	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1176736	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	8633	2.49	ng/uL	0.00
5) Phenol-d5	7.27	99	415831	27.97	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	7.43	67	288036m	30.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	291759	28.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	332977	28.69	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	161205	30.32	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	193962	31.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	333235	28.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	460764m	34.09	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	1237029	30.19	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	1404609	30.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	202918	29.01	ng/ul	0.00
57) Fluorene-d10	15.78	176	1145507	30.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	230906	29.73	ng/ul	0.00
70) Anthracene-d10	17.65	188	1707400	31.30	ng/ul	0.00
76) Pyrene-d10	19.93	212	1910744	31.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	1788536	33.58	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	14.22	163	776363	19.14 ng/ul	100

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

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