

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
 Data File : BG019566.D
 Acq On : 11 Nov 2015 12:24
 Operator : UM/NP
 Sample : G4308-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KS1

Quant Time: Nov 13 09:30:36 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 13 08:28:14 2015
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	33014	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	136047	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	115090	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	316143	20.00	ng/ul	0.00
78) Chrysene-d12	21.82	240	383867	20.00	ng/ul	0.00
86) Perylene-d12	25.17	264	363641	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.48	96	588	0.85	ng/uL	0.00
5) Phenol-d5	7.32	99	17667	5.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	52897	27.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	38577	20.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	32813	13.59	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	25646	25.65	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	30527	25.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	61409	23.85	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	4272m	1.64	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	257672	27.15	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	272788	25.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	6195	4.11	ng/ul	0.00
58) Fluorene-d10	15.79	176	223753	25.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	41407	20.24	ng/ul	0.00
71) Anthracene-d10	17.65	188	371283	25.76	ng/ul	0.00
79) Pyrene-d10	19.92	212	437323	26.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	474952	26.03	ng/ul	0.00
Target Compounds						
45) Dimethylphthalate	14.24	163	110816	11.42	ng/ul#	98

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 11/23/15

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

Quantitation Report (Qedit)

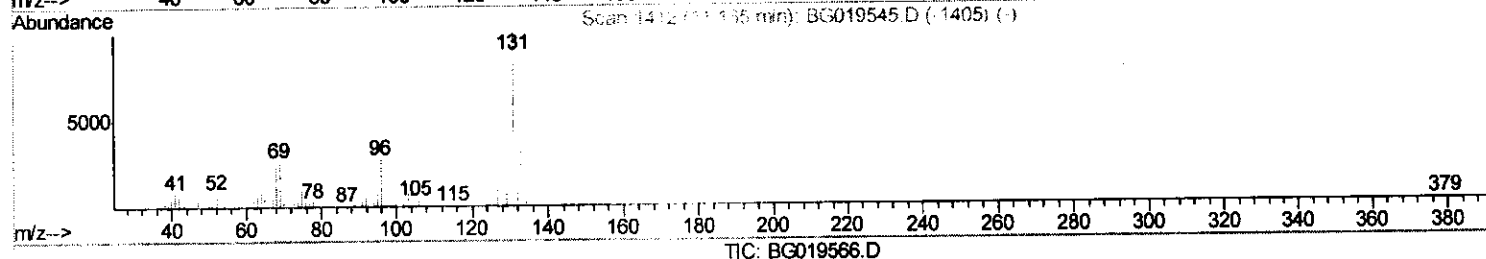
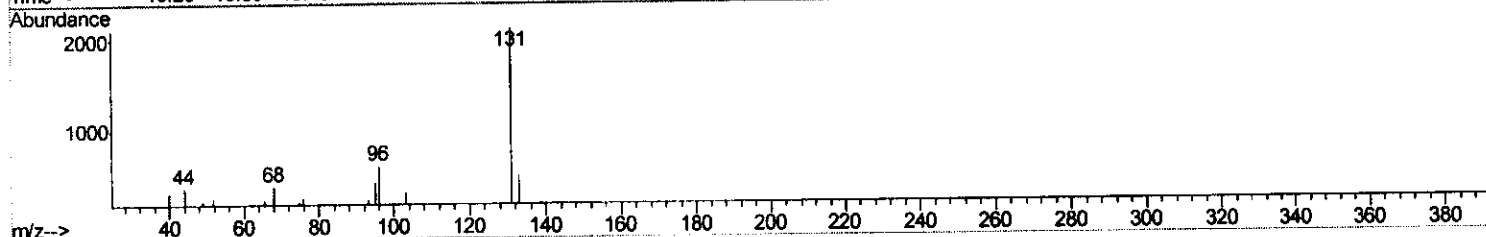
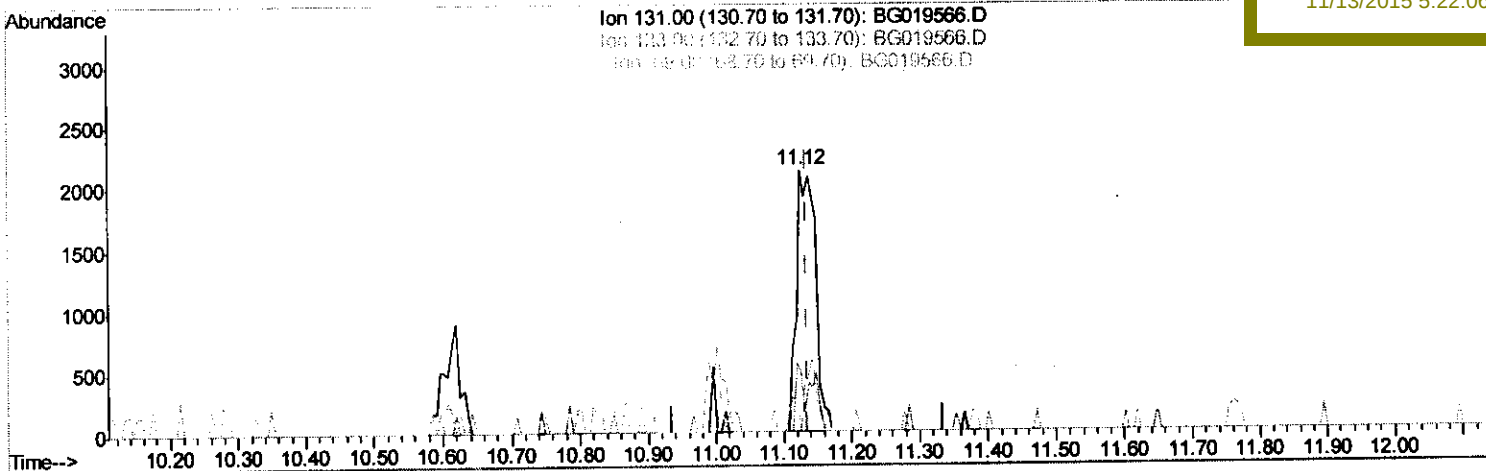
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(29) 4-Chloroaniline-d4 (S)

11.125min (-0.010) 1.64ng/ul m

response 4272

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	23.00#
69.00	23.70	0.00#
0.00	0.00	0.00

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 11/23/15

Quantitation Report (Qedit)

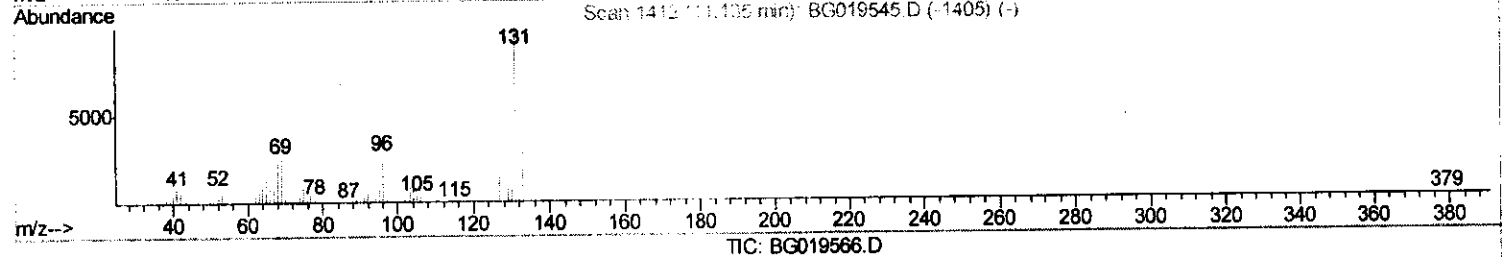
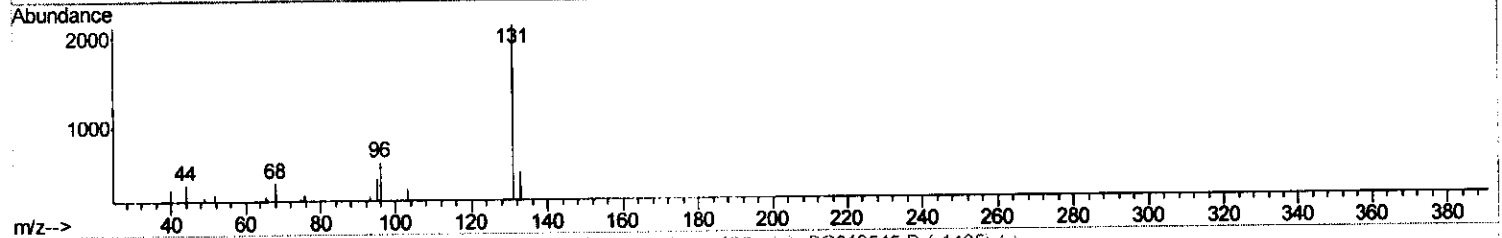
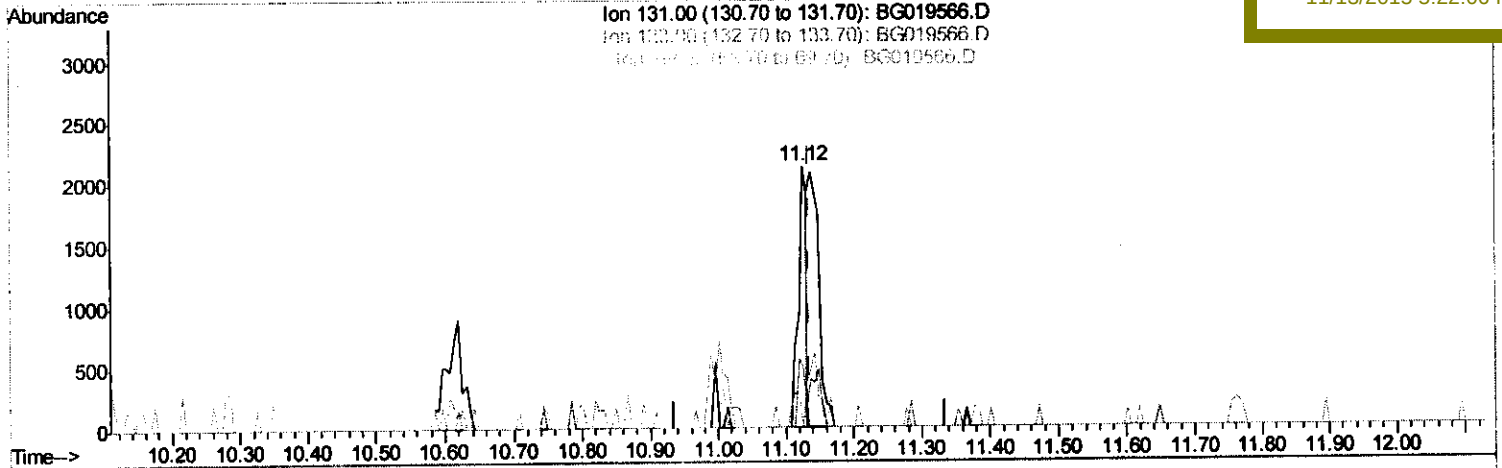
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(29) 4-Chloroaniline-d4 (S)

11.125min (-0.010) 0.76ng/ul

response 1990

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	23.00#
69.00	23.70	0.00#
0.00	0.00	0.00

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