

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
 Data File : BG019550.D
 Acq On : 10 Nov 2015 18:18
 Operator : UM/NP
 Sample : G4308-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KR5

Quant Time: Nov 13 08:52:15 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
 APPROVED

Mmdadoda
 11/13/2015 5:22:03 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	45755	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	188954	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	151239	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	434537	20.00	ng/ul	0.00
78) Chrysene-d12	21.82	240	552301	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	527231	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.48	96	1103	1.15	ng/ul	0.00
5) Phenol-d5	7.32	99	26094	6.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	76825	28.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	54180	20.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	49706	14.86	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	36827	26.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	42826	25.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	83430	23.33	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	1216m	0.34	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	367895	29.50	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	366648	26.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	11514	5.81	ng/ul	0.00
58) Fluorene-d10	15.79	176	305348	26.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	66945	23.80	ng/ul	0.00
71) Anthracene-d10	17.65	188	542535	27.39	ng/ul	0.00
79) Pyrene-d10	19.92	212	663483	27.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	734198	27.75	ng/ul	0.00

U.M.
 11/23/15

Target Compounds Qvalue

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

Quantitation Report (Qedit)

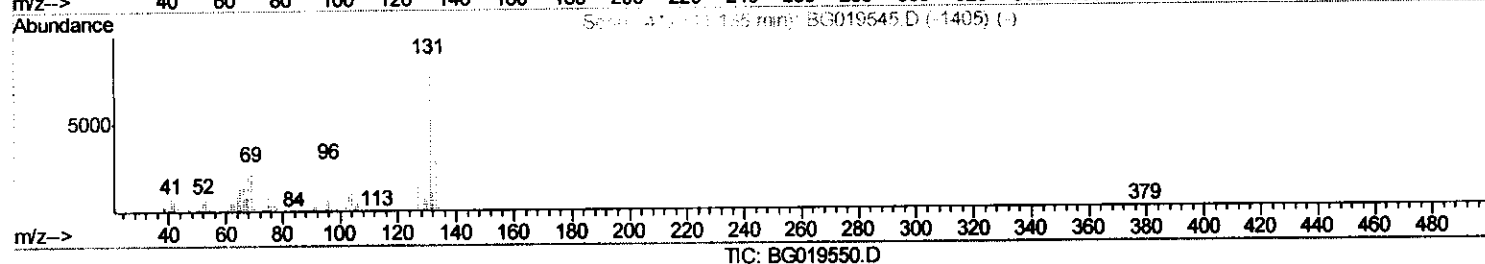
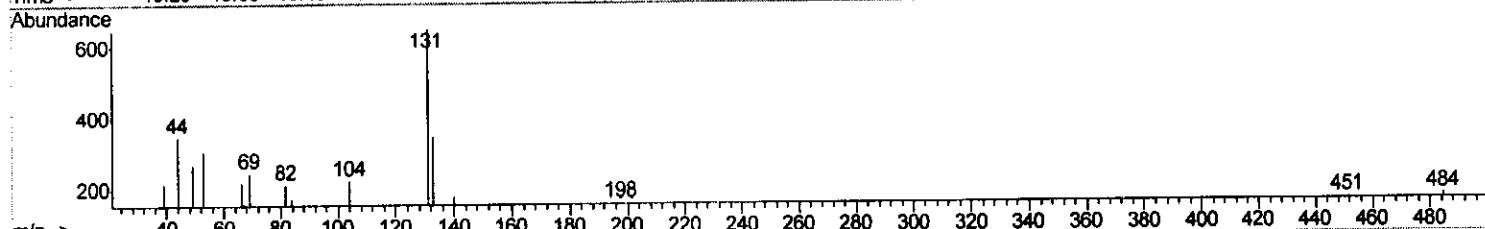
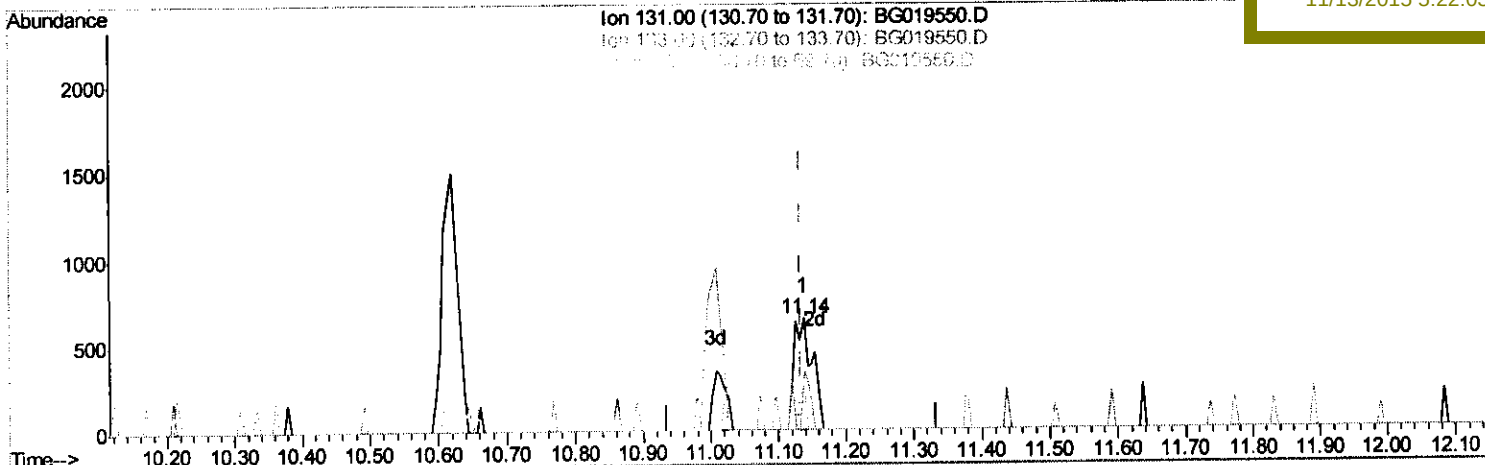
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
 Data File : BG019550.D
 Acq On : 10 Nov 2015 18:18
 Operator : UM/NP
 Sample : G4308-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KR5

Quant Time: Nov 13 08:37:57 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
 APPROVED

Mmdadoda
 11/13/2015 5:22:03 PM



(29) 4-Chloroaniline-d4 (S)

11.137min (+0.003) 0.34ng/ul m

response 1216

U.M.
 11/23/15

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	53.25#
69.00	23.70	37.93#
0.00	0.00	0.00

Quantitation Report (Qedit)

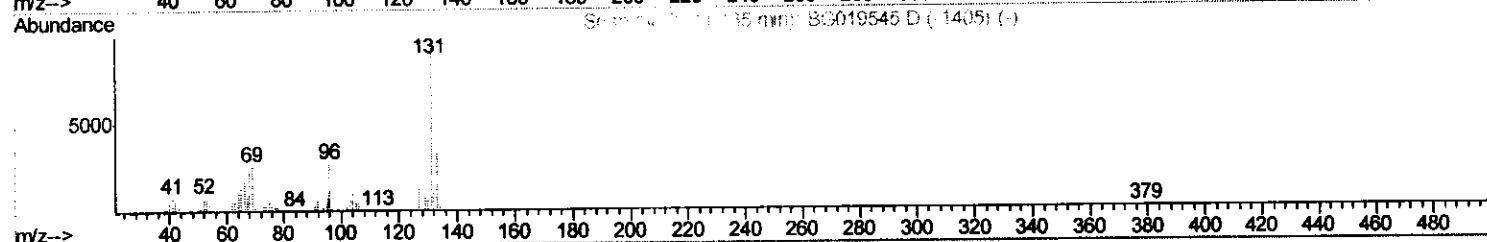
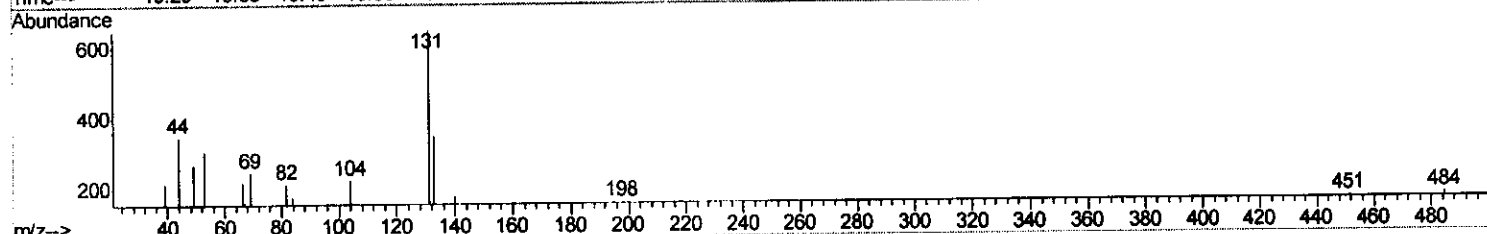
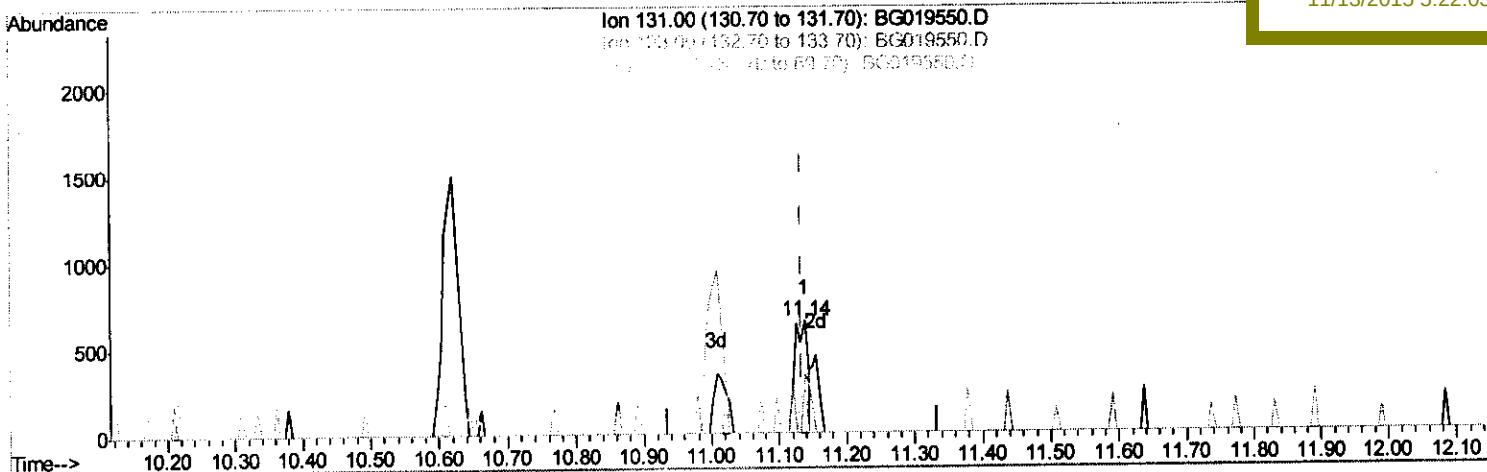
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
 Data File : BG019550.D
 Acq On : 10 Nov 2015 18:18
 Operator : UM/NP
 Sample : G4308-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KR5

Quant Time: Nov 13 08:37:57 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
 APPROVED

Mmdadoda
 11/13/2015 5:22:03 PM



TIC: BG019550.D

(29) 4-Chloroaniline-d4 (S)

11.137min (+0.003) 0.24ng/ul

response 865

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	53.25#
69.00	23.70	37.93#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
Data File : BG019550.D
Acq On : 10 Nov 2015 18:18
Operator : UM/NP
Sample : G4308-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9KR5

Quant Time: Nov 13 08:52:15 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
APPROVED

Mmdadoda
11/13/2015 5:22:03 PM

