

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
 Data File : BG019561.D
 Acq On : 11 Nov 2015 1:20
 Operator : UM/NP
 Sample : G4308-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KR3

Quant Time: Nov 13 09:19:08 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	8.17	152	43875	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	177408	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	147592	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	415753	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	530371	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	503542	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	1007	1.10	ng/uL	-0.01
5) Phenol-d5	7.32	99	23878	5.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	73052	28.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	51364	20.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	46082	14.36	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	36153	27.73	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	42186	27.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	83159	24.77	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	1625m	0.48	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	353782	29.07	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	372252	27.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	9792	5.07	ng/ul	0.00
58) Fluorene-d10	15.79	176	304998	27.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	62788	23.33	ng/ul	0.00
71) Anthracene-d10	17.65	188	526595	27.79	ng/ul	0.00
79) Pyrene-d10	19.92	212	623029	26.84	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	696063	27.55	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.25	163	19589	1.57	ng/ul#	92

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

Quantitation Report (Qedit)

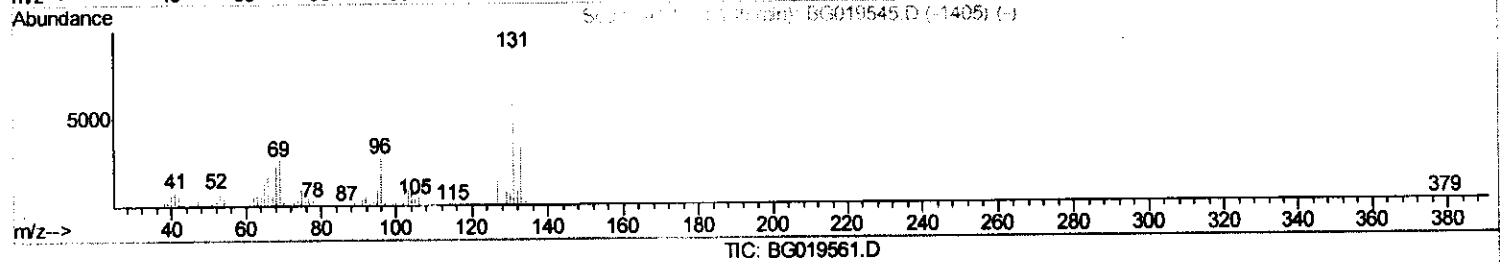
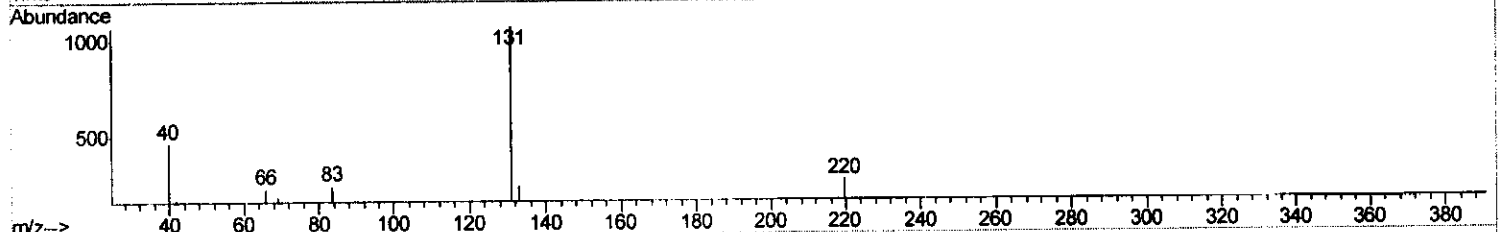
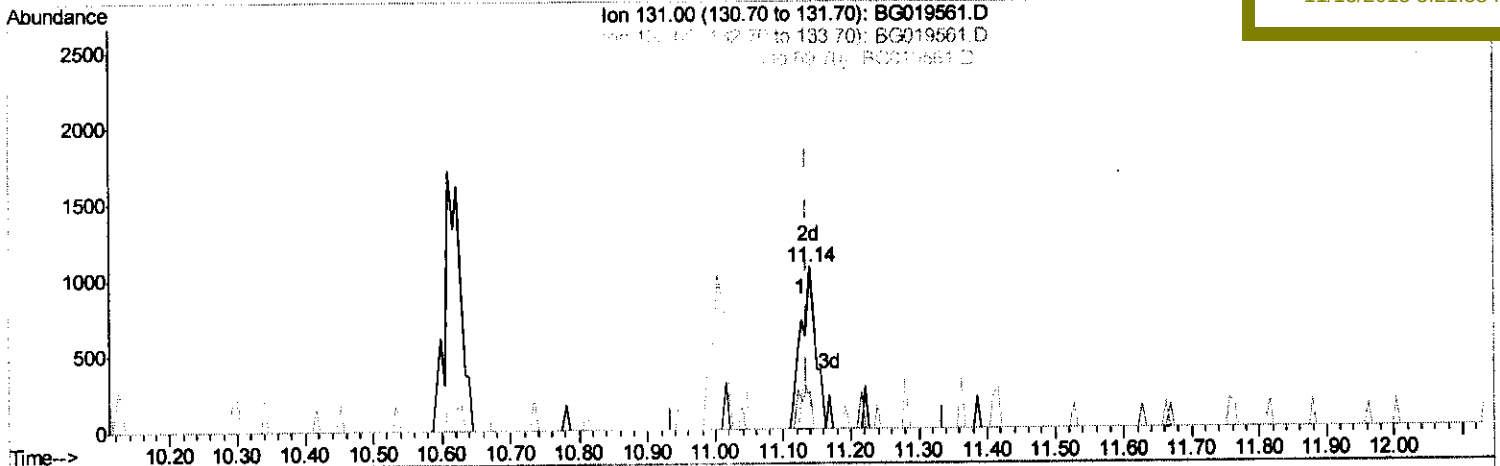
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(29) 4-Chloroaniline-d4 (S)

11.139min (+0.004) 0.48ng/ul m

response 1625

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	22.87#
69.00	23.70	17.34#
0.00	0.00	0.00

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Quantitation Report (Qedit)

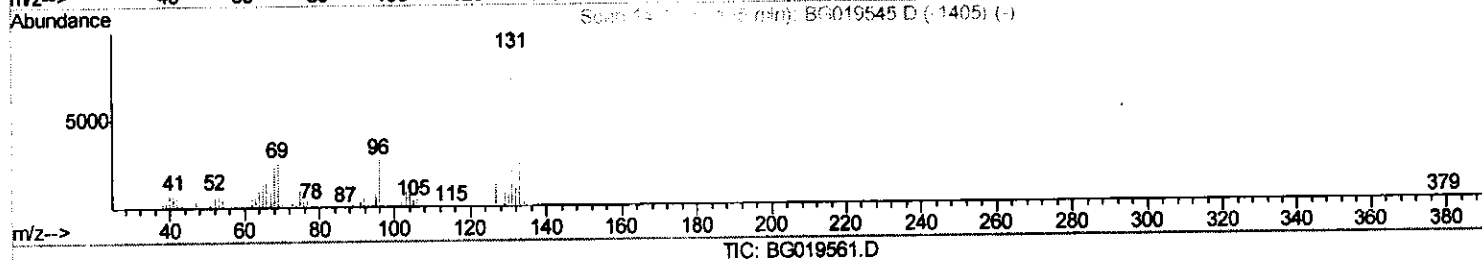
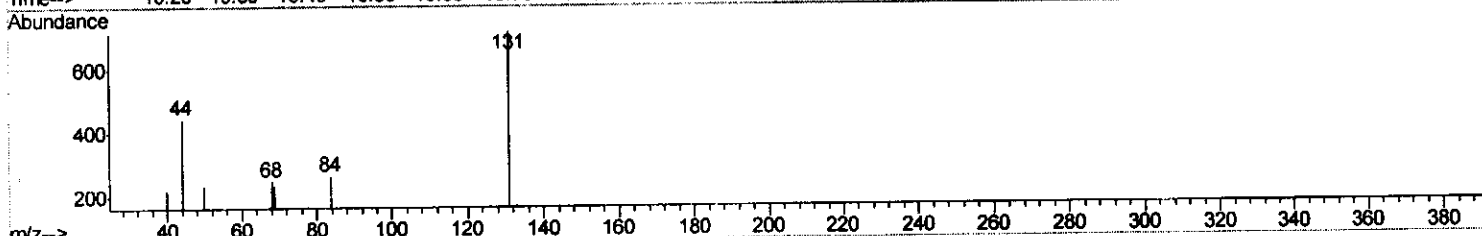
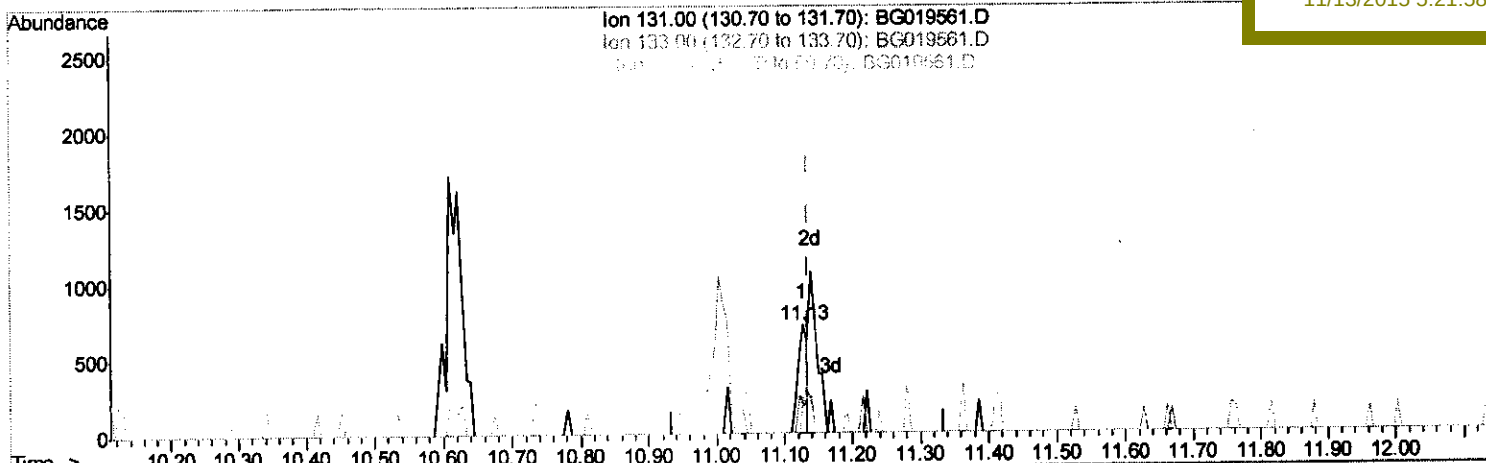
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(29) 4-Chloroaniline-d4 (S)

11.127min (-0.007) 0.21ng/ul

response 721

Ion	Exp%	Act%
131.00	100	100
133.00	29.30	23.74
69.00	23.70	32.68#
0.00	0.00	0.00

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