

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
 Data File : BG019552.D
 Acq On : 10 Nov 2015 19:35
 Operator : UM/NP
 Sample : G4308-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KR7

Quant Time: Nov 13 08:56:35 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	38502	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	162467	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	139997	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	400941	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	519802	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	494579	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	1200	1.49	ng/ul	-0.01
5) Phenol-d5	7.32	99	22455	6.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	68596	30.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	51875	23.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	44375	15.76	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	35710	29.91	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	40115	28.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	78794	25.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	695m	0.22	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	351726	30.47	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	349216	27.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	9885	5.39	ng/ul	0.00
58) Fluorene-d10	15.79	176	292109	27.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	64003	24.66	ng/ul	0.00
71) Anthracene-d10	17.64	188	512056	28.02	ng/ul	0.00
79) Pyrene-d10	19.92	212	622696	27.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	698580	28.15	ng/ul	0.00

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 11/23/15

Target Compounds Qvalue

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

Quantitation Report (Qedit)

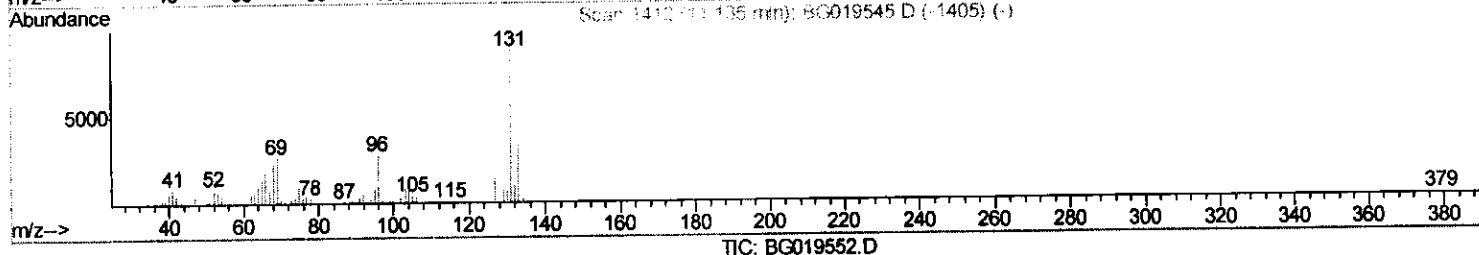
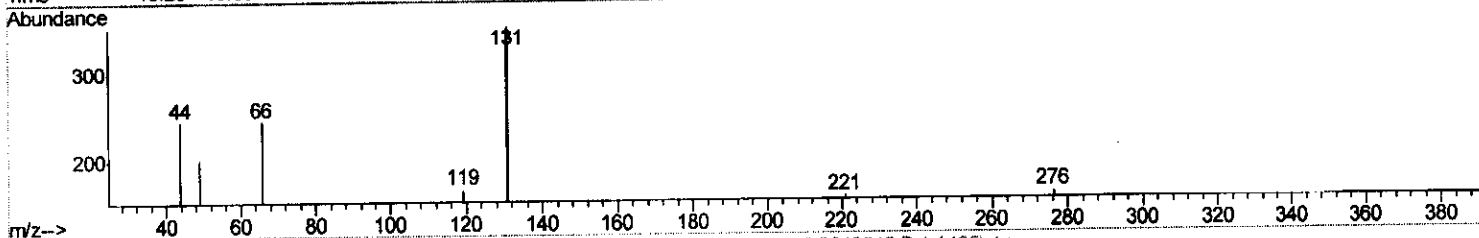
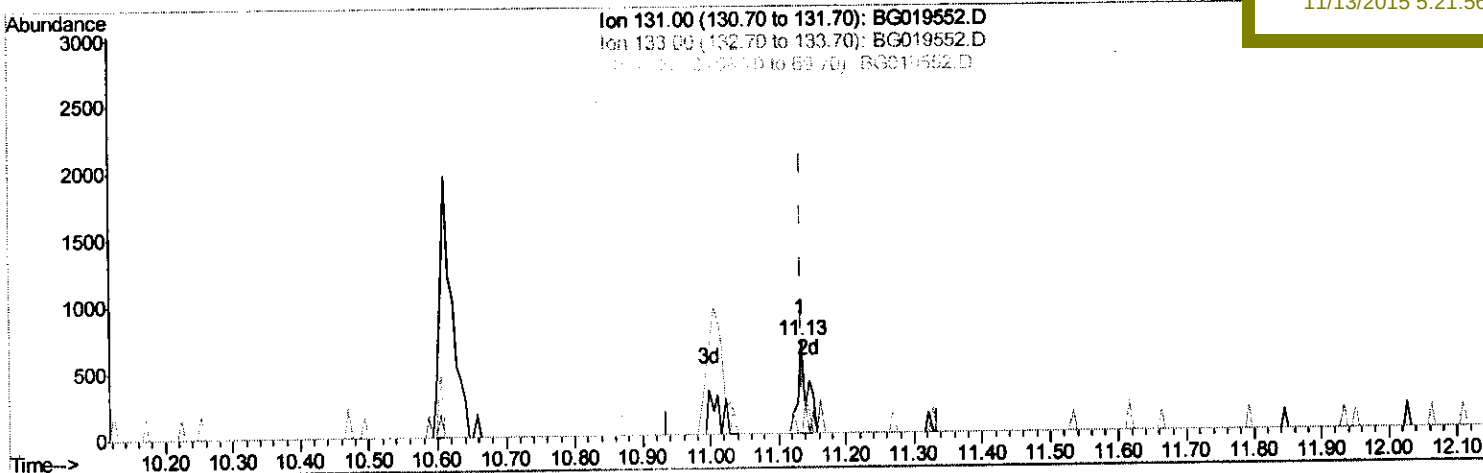
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(29) 4-Chloroaniline-d4 (S)

11.134min (-0.001) 0.22ng/ul m>

response 695

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

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Quantitation Report (Qedit)

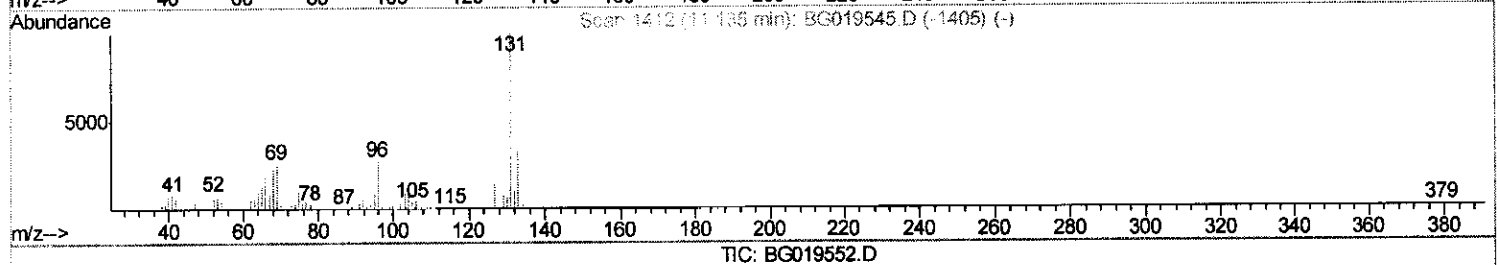
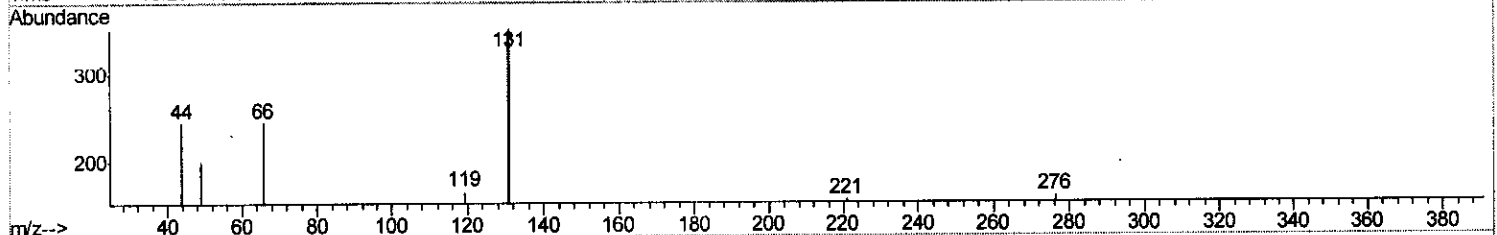
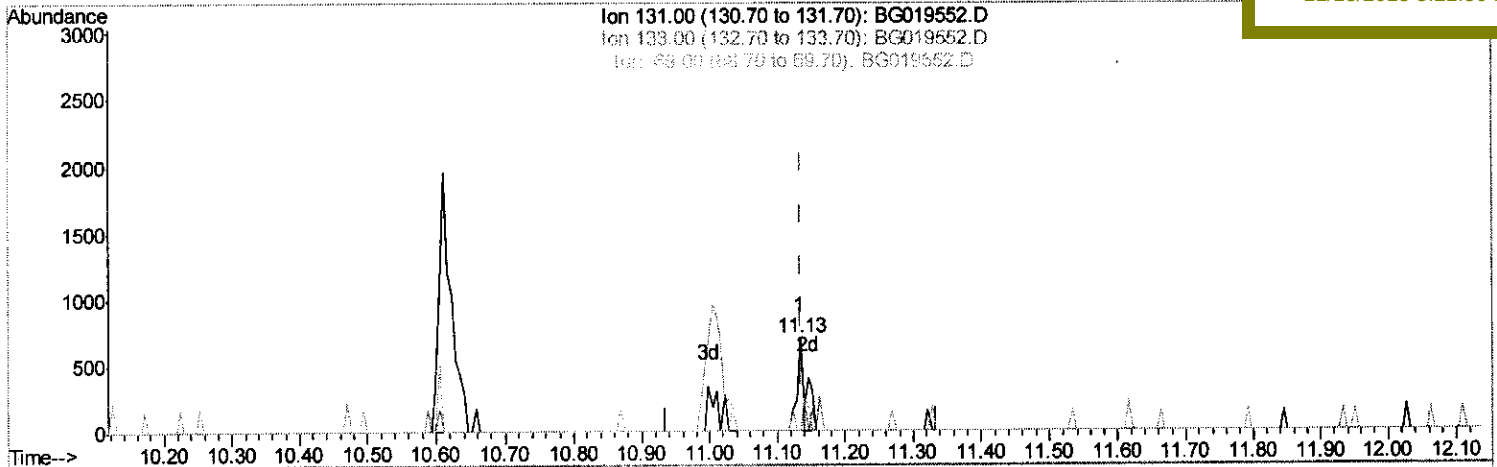
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(29) 4-Chloroaniline-d4 (S)

11.134min (-0.001) 0.15ng/ul

response 452

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

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