

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111015\
 Data File : BG019556.D
 Acq On : 10 Nov 2015 22:08
 Operator : UM/NP
 Sample : G4308-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KS3

Quant Time: Nov 13 09:02:06 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.	Q Ion	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	40908	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	181732	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	147634	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	421378	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	551107	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	523682	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	1061m	1.24	ng/uL	0.00
5) Phenol-d5	7.32	99	20025	5.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	64840	27.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	47016	20.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	39673	13.26	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	32745	24.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	35979	22.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	71549	20.80	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	4647	1.34	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	310223	25.49	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	321012	23.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	7974	4.12	ng/ul	0.00
58) Fluorene-d10	15.79	176	261954	23.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	51150	18.75	ng/ul	0.00
71) Anthracene-d10	17.65	188	453981	23.63	ng/ul	0.00
79) Pyrene-d10	19.92	212	542875	22.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	612834	23.32	ng/ul	0.00

U.M.
 11/23/15

Target Compounds	R.T.	Q Ion	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.25	163	74562	5.99	ng/ul	99

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

Quantitation Report (Qedit)

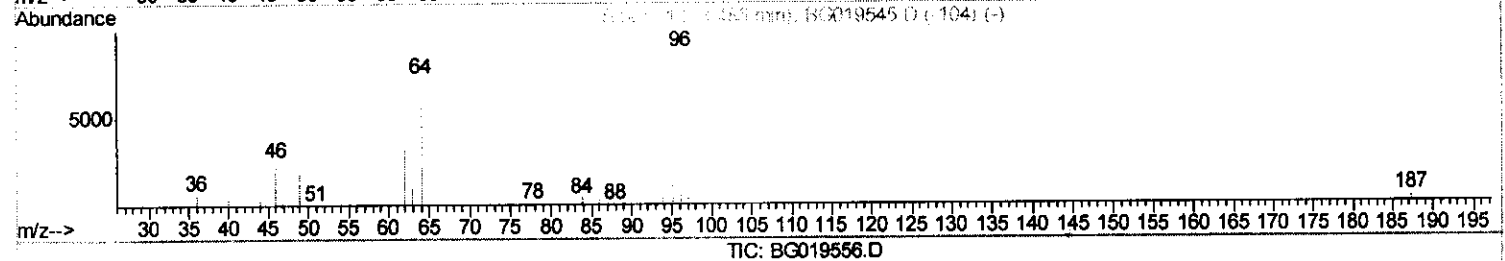
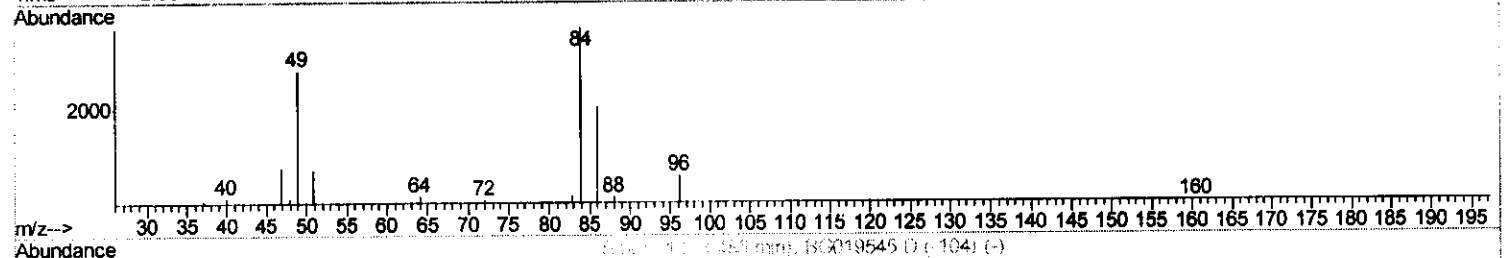
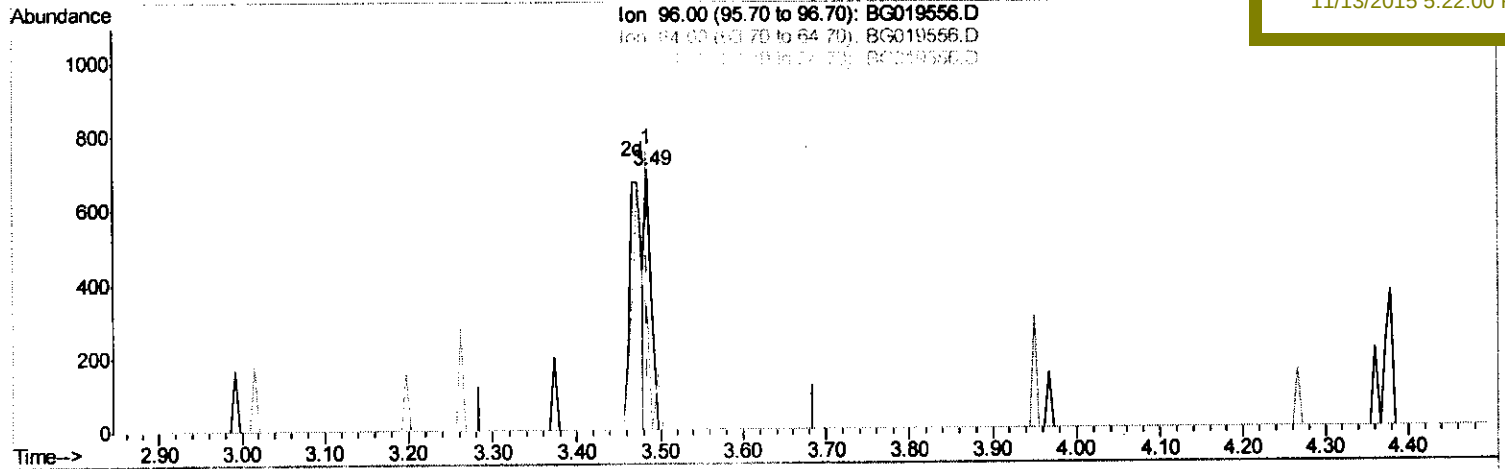
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(3) 1,4-Dioxane-d8 (S)

3.485min (+0.000) 0.43ng/uL

response 365

Ion	Exp%	Act%
96.00	100	100
64.00	60.60	44.84#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

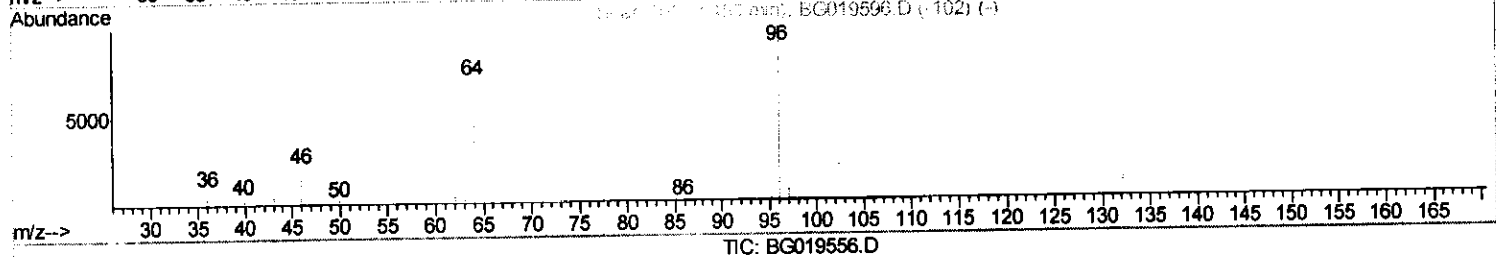
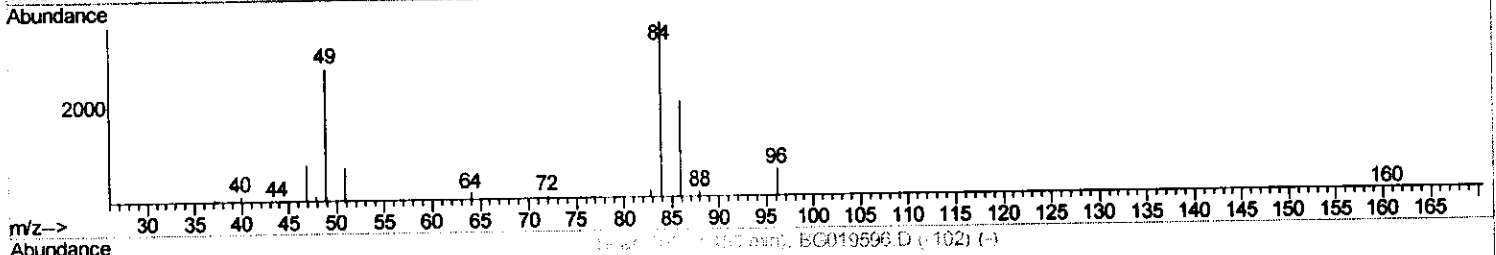
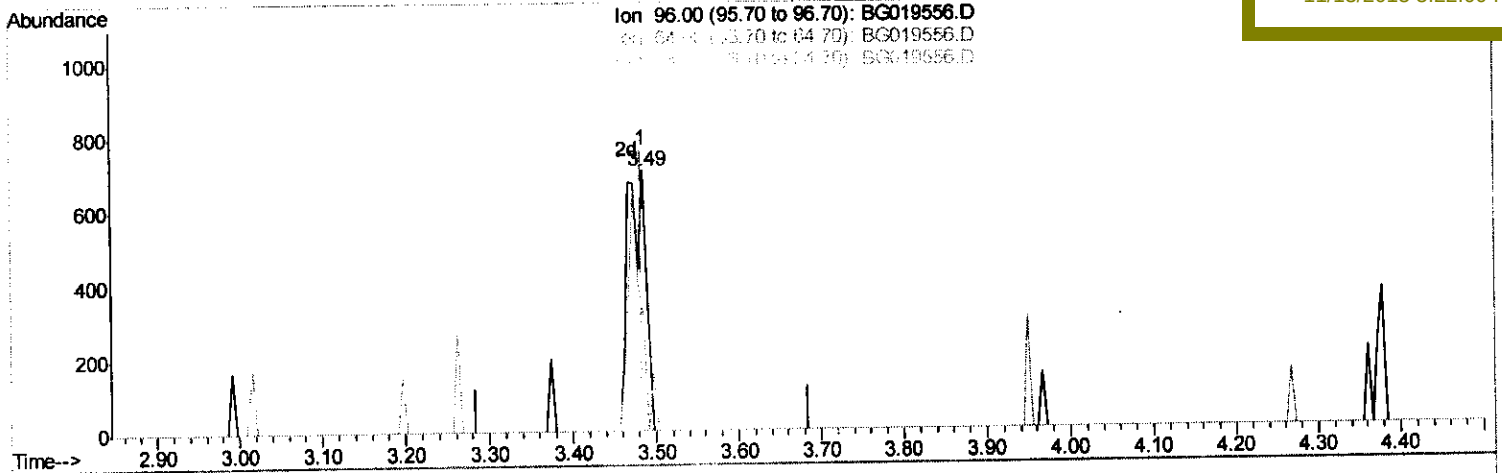
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(3) 1,4-Dioxane-d8 (S)

3.485min (+0.000) 1.24ng/uL m

response 1061

Ion	Exp%	Act%
96.00	100	100
64.00	60.60	44.84#
34.00	0.00	0.00
0.00	0.00	0.00

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