

Quantitation Report (QT Reviewed)

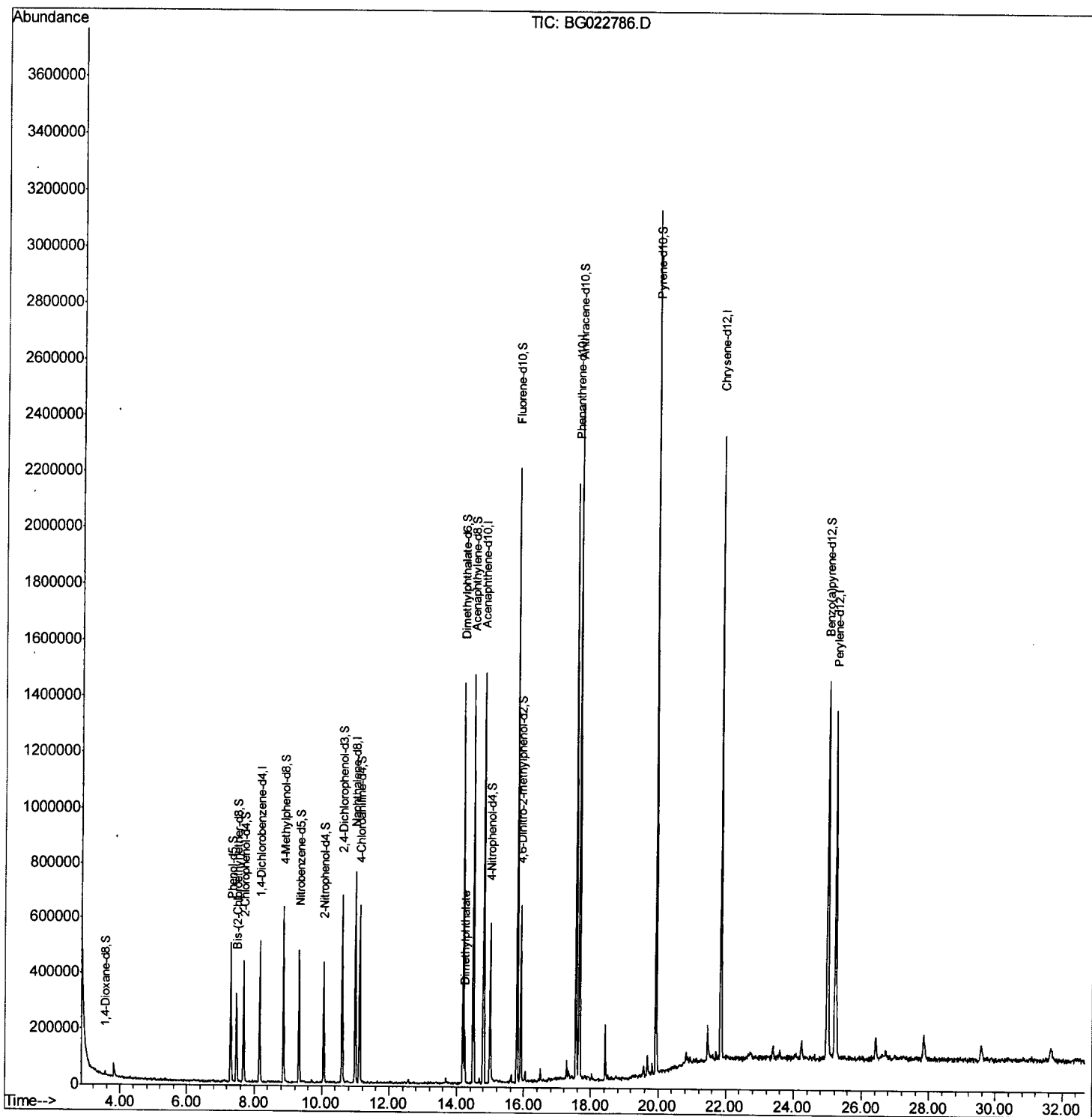
Data Path : Z:\HPCHEM1\BNA G\DATA\BG070116\
 Data File : BG022786.D
 Acq On : 2 Jul 2016 9:48
 Operator : UM/SJ
 Sample : H3752-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 BDHM6

Manual Integration

Quant Time: Jul 04 08:30:32 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 08:19:32 2016
 Response via : Initial Calibration

APPROVED
 sohil
 7/4/2016 1:32:26 PM



Quantitation Report (Qedit)

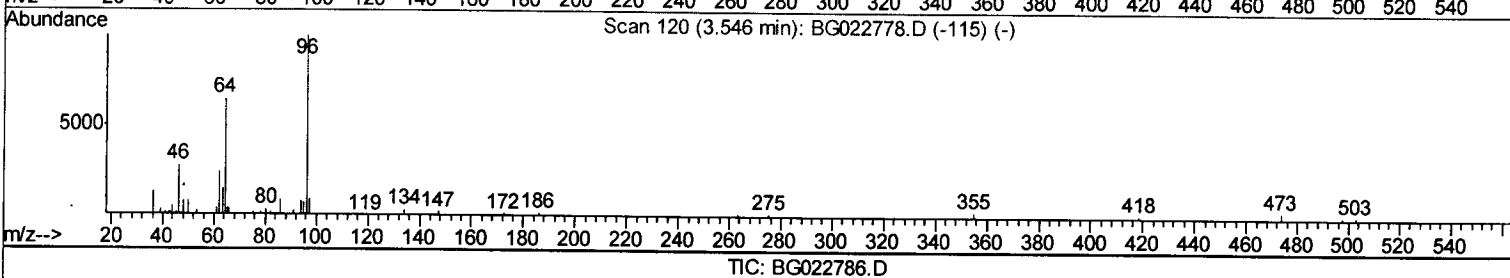
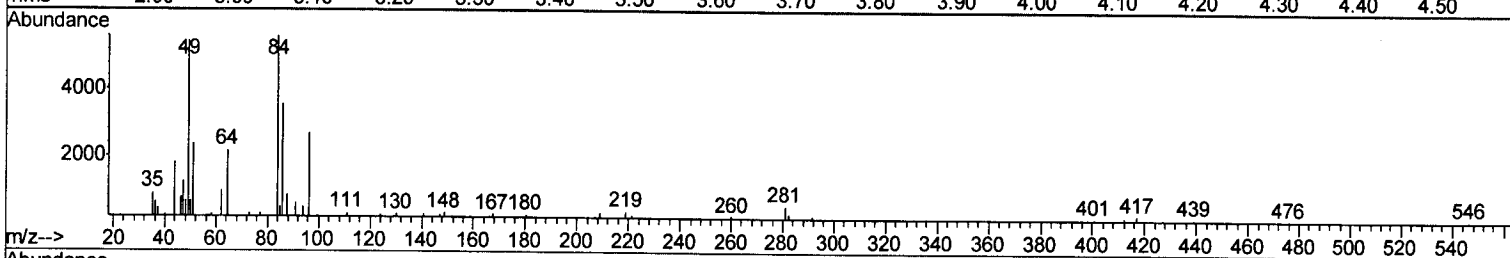
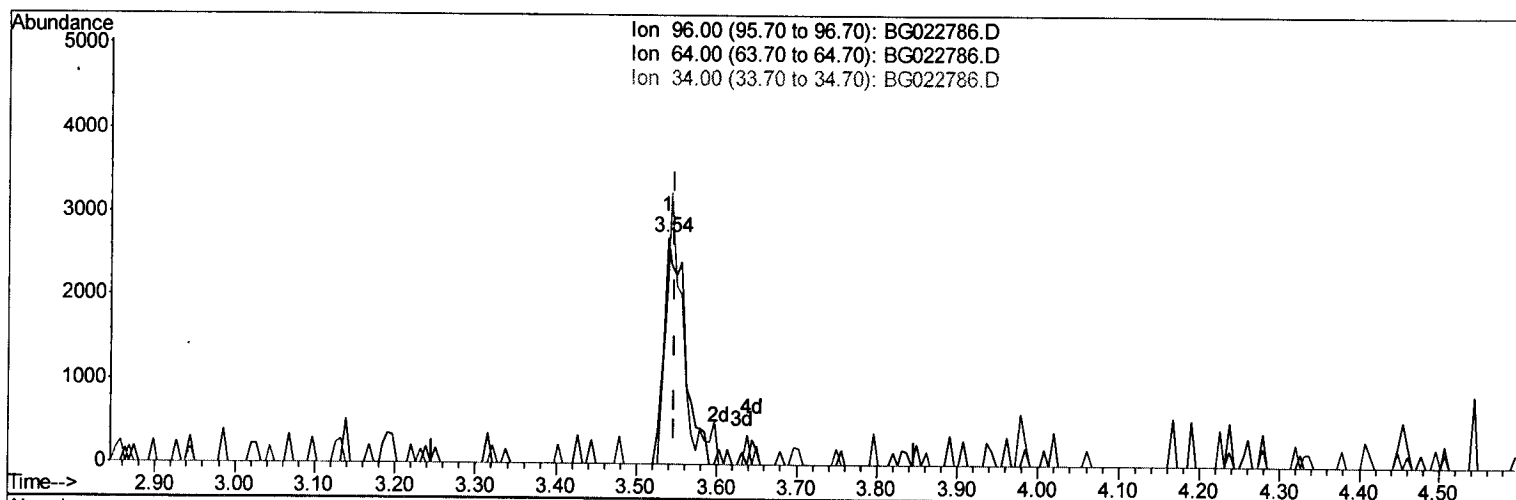
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(3) 1,4-Dioxane-d8 (S)

3.538min (-0.009) 2.20ng/uL m U.M

response 5061

07/09/16

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	79.44#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

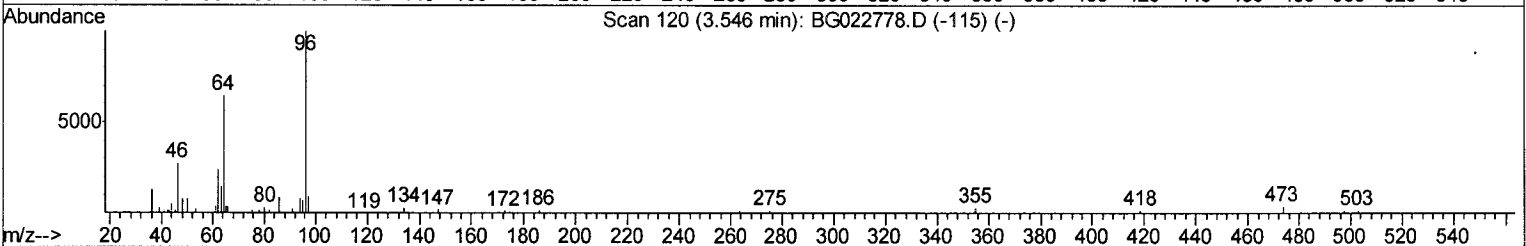
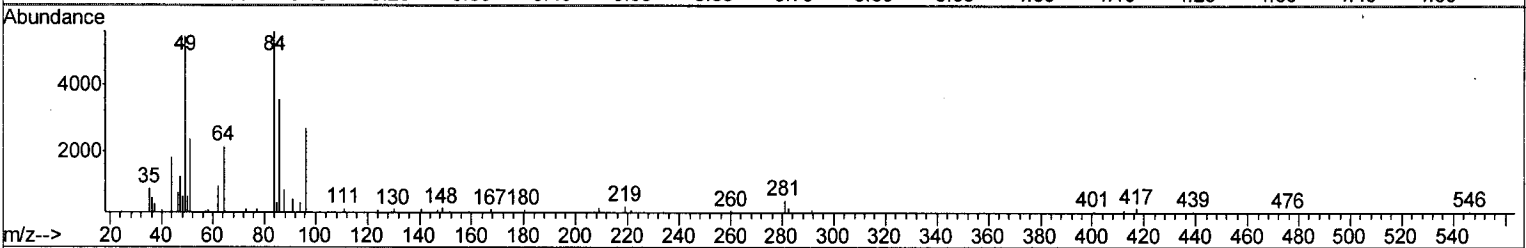
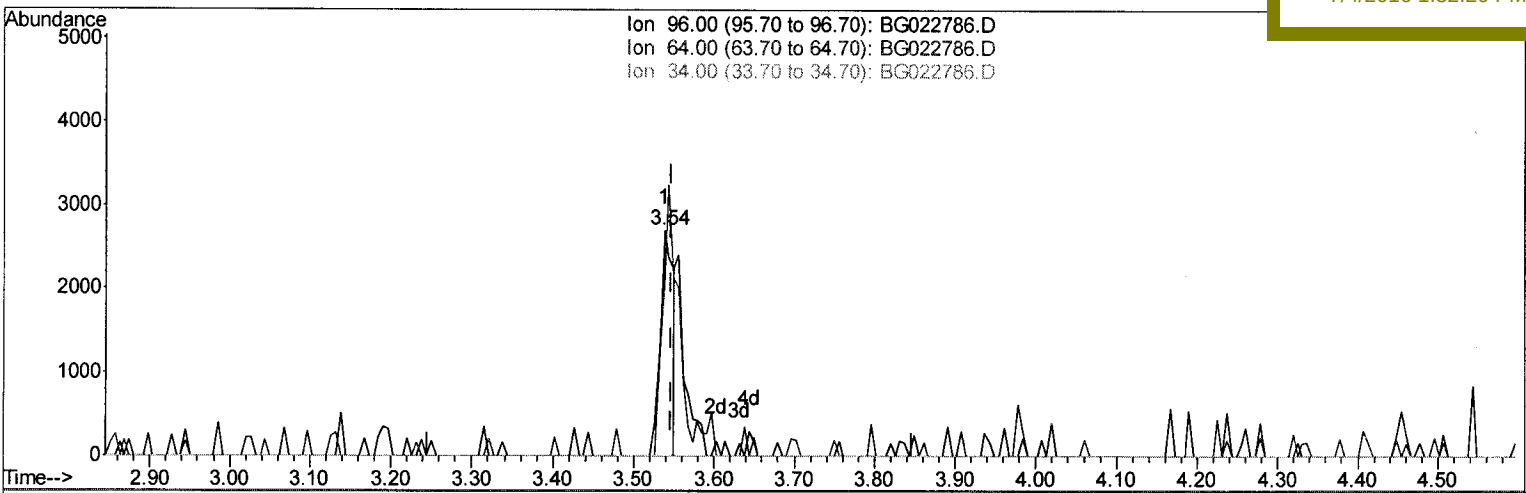
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Manual Integration

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

3.538min (-0.009) 1.38ng/uL

response 3187

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	79.44#
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	128730	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	599116	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	510445	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	1266291	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1433582	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1434830	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	5061m	2.20	ng/uL	0.00
5) Phenol-d5	7.31	99	281234	20.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	162463	21.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	186272	20.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	230588	21.92	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	98982	20.72	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	118582	20.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	252147	20.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	308698	30.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	938357	22.63	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1059476	22.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	134553	20.67	ng/ul	0.00
57) Fluorene-d10	15.79	176	921466	23.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	148103	18.19	ng/ul	0.00
70) Anthracene-d10	17.66	188	1372867	23.33	ng/ul	0.00
76) Pyrene-d10	19.94	212	1642561	23.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1624944	23.84	ng/ul	0.00

Sum
 07/09/16

Target Compounds					Ovalue
44) Dimethylphthalate	14.25	163	117559	2.78 ng/ul	98

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