

Quantitation Report (QT Reviewed)

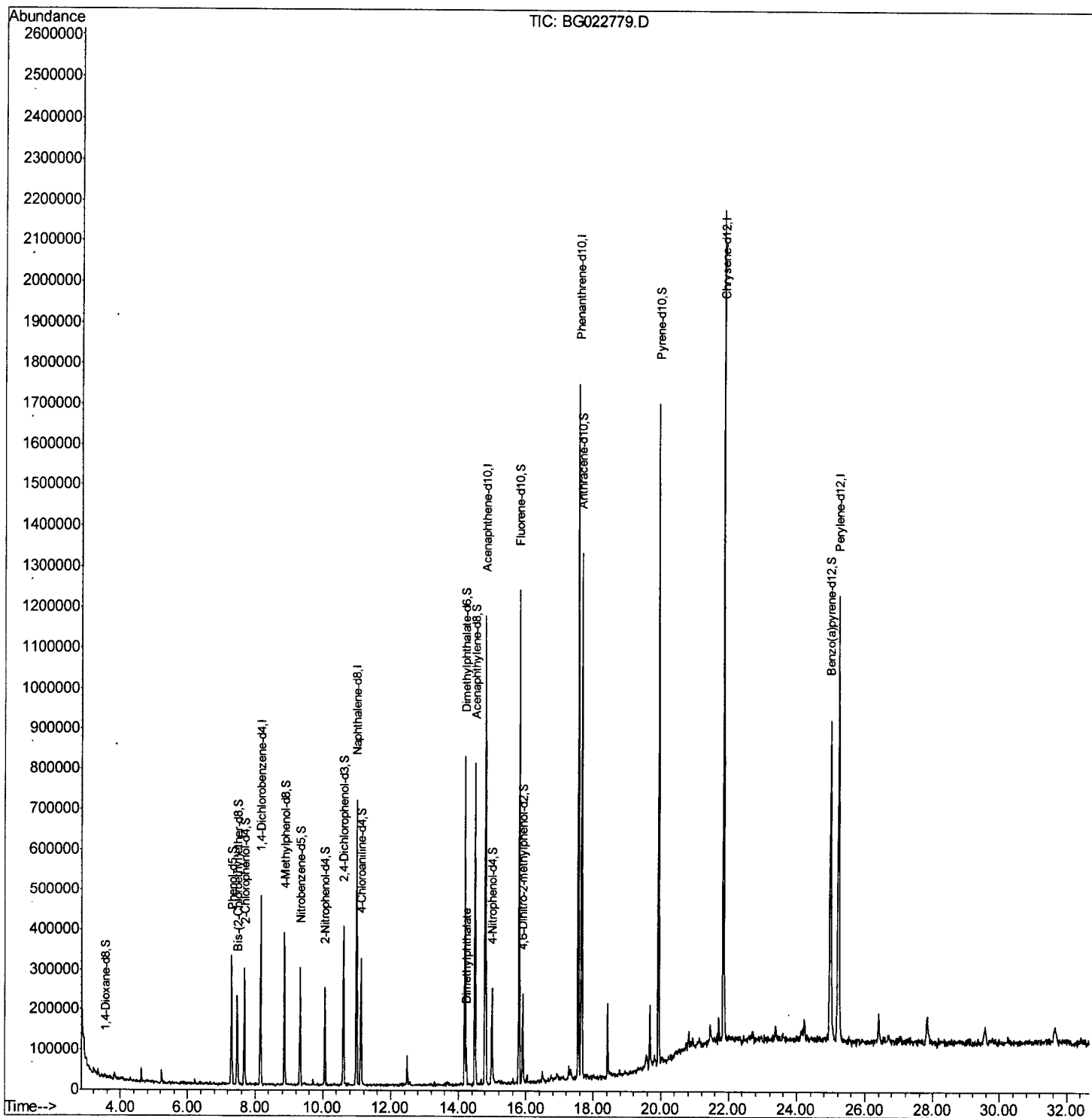
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
 Data File : BG022779.D
 Acq On : 2 Jul 2016 5:07
 Operator : UM/SJ
 Sample : H3752-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHM2

Manual Integration

Quant Time: Jul 02 05:51:23 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 02 00:07:37 2016
 Response via : Initial Calibration

sohil
 7/4/2016 1:32:06 PM



Quantitation Report (Qedit)

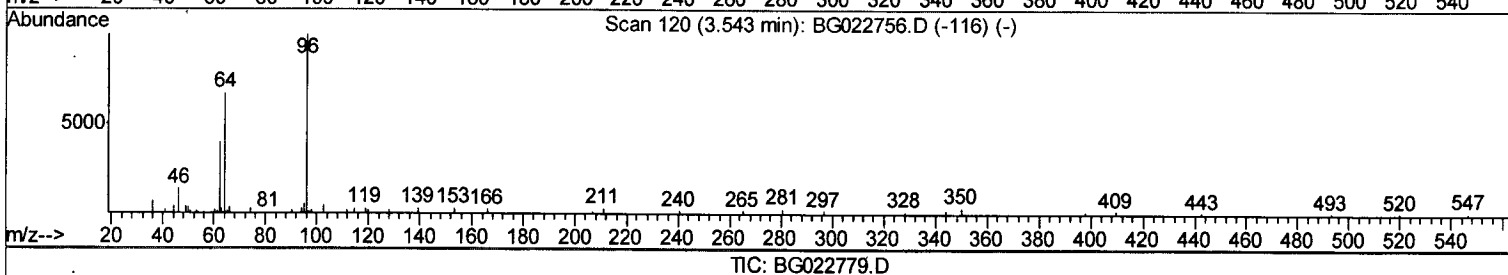
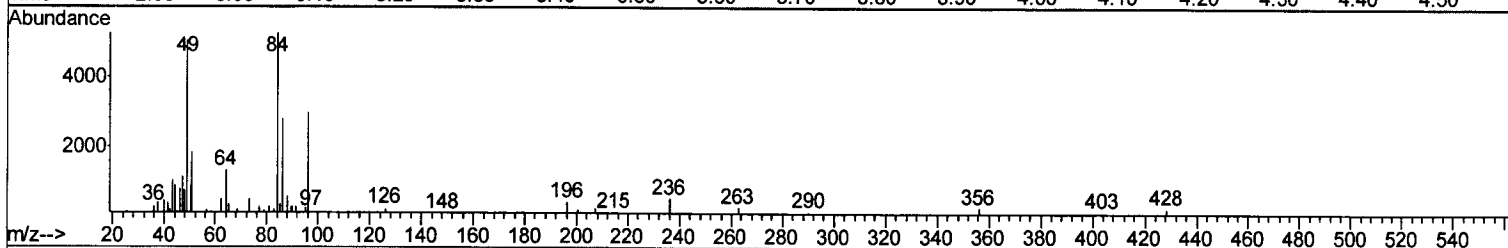
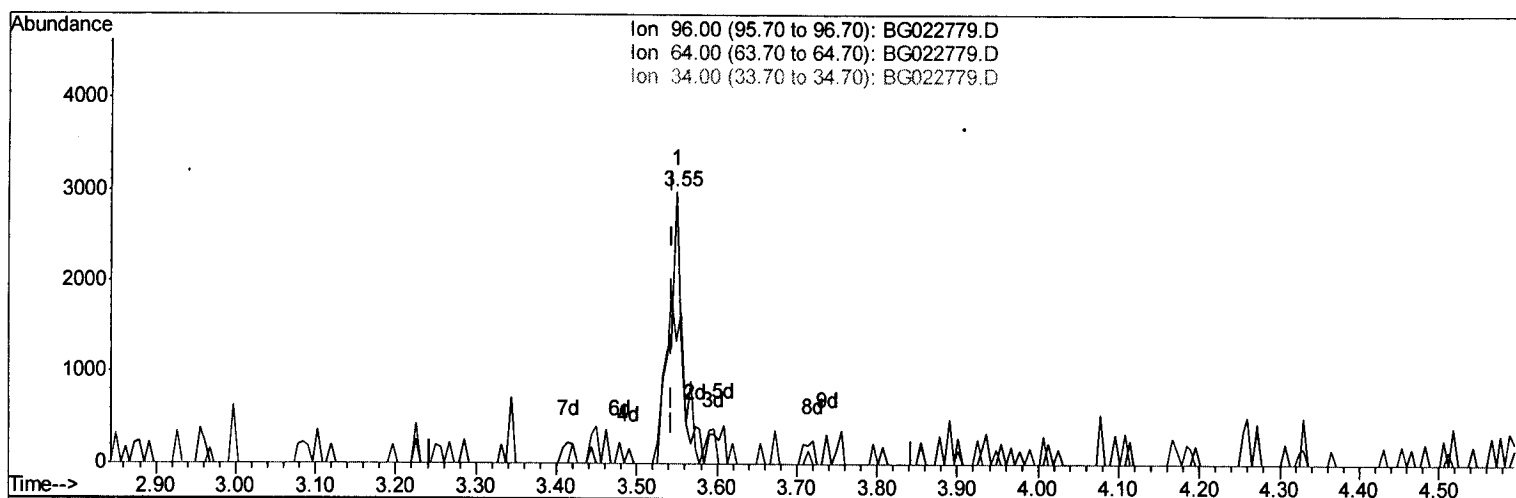
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(3) 1,4-Dioxane-d8 (S)

3.549min (+0.006) 1.41ng/uL m

response 3257

U.M
07/03/16

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	44.44#
34.00	0.00	0.00
0.00	0.00	0.00

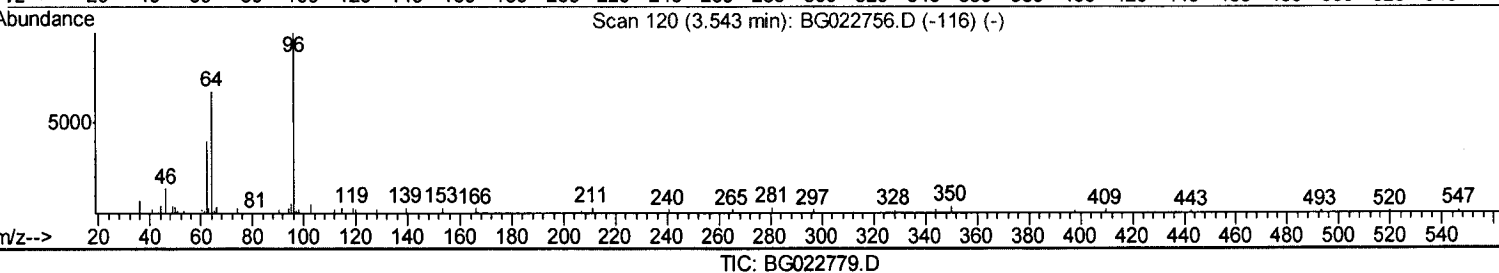
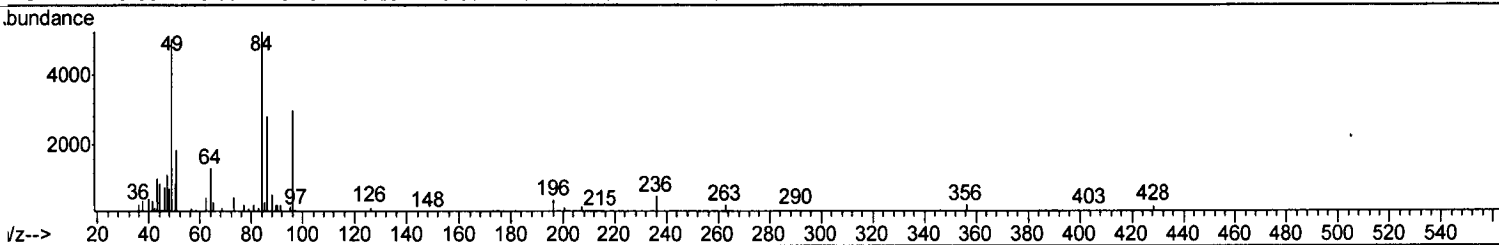
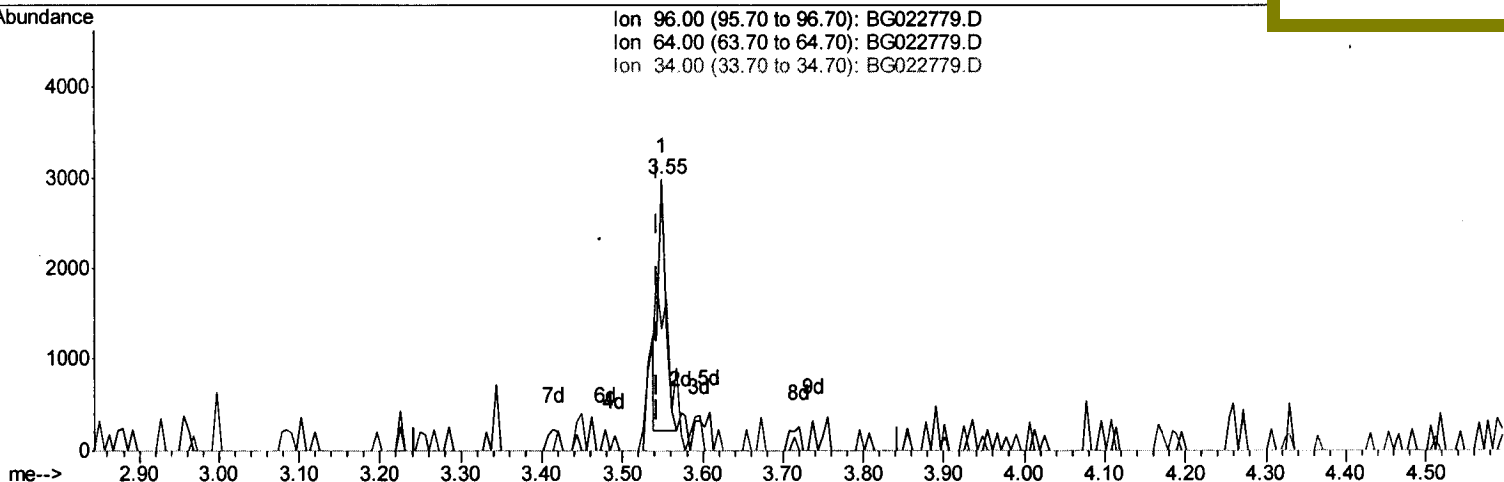
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ClientSampleId :
BDHM2

Manual Integration

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Quant Time: Jul 02 05:51:01 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 02 00:07:37 2016
Response via : Initial Calibration



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

3.549min (+0.006) 0.79ng/uL

response 1820

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	44.44#
34.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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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	129250	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	527614	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	403864	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	1048287	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1228870	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1242111	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	3257m	1.41	ng/uL	0.00
5) Phenol-d5	7.31	99	174477	12.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	105487	13.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	118348	13.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	134728	12.76	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	59867	14.23	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	67637	13.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	142178	13.40	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	145447	16.19	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	501171	15.27	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	572664	15.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	51694	10.03	ng/ul	0.00
57) Fluorene-d10	15.79	176	498261	16.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	51265	7.60	ng/ul	0.00
70) Anthracene-d10	17.65	188	774092	15.89	ng/ul	0.00
76) Pyrene-d10	19.93	212	955754	16.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	933766	15.82	ng/ul	0.00

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Target Compounds					Qvalue
44) Dimethylphthalate	14.24	163	57242	1.71 ng/ul#	98

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