

Quantitation Report (QT Reviewed)

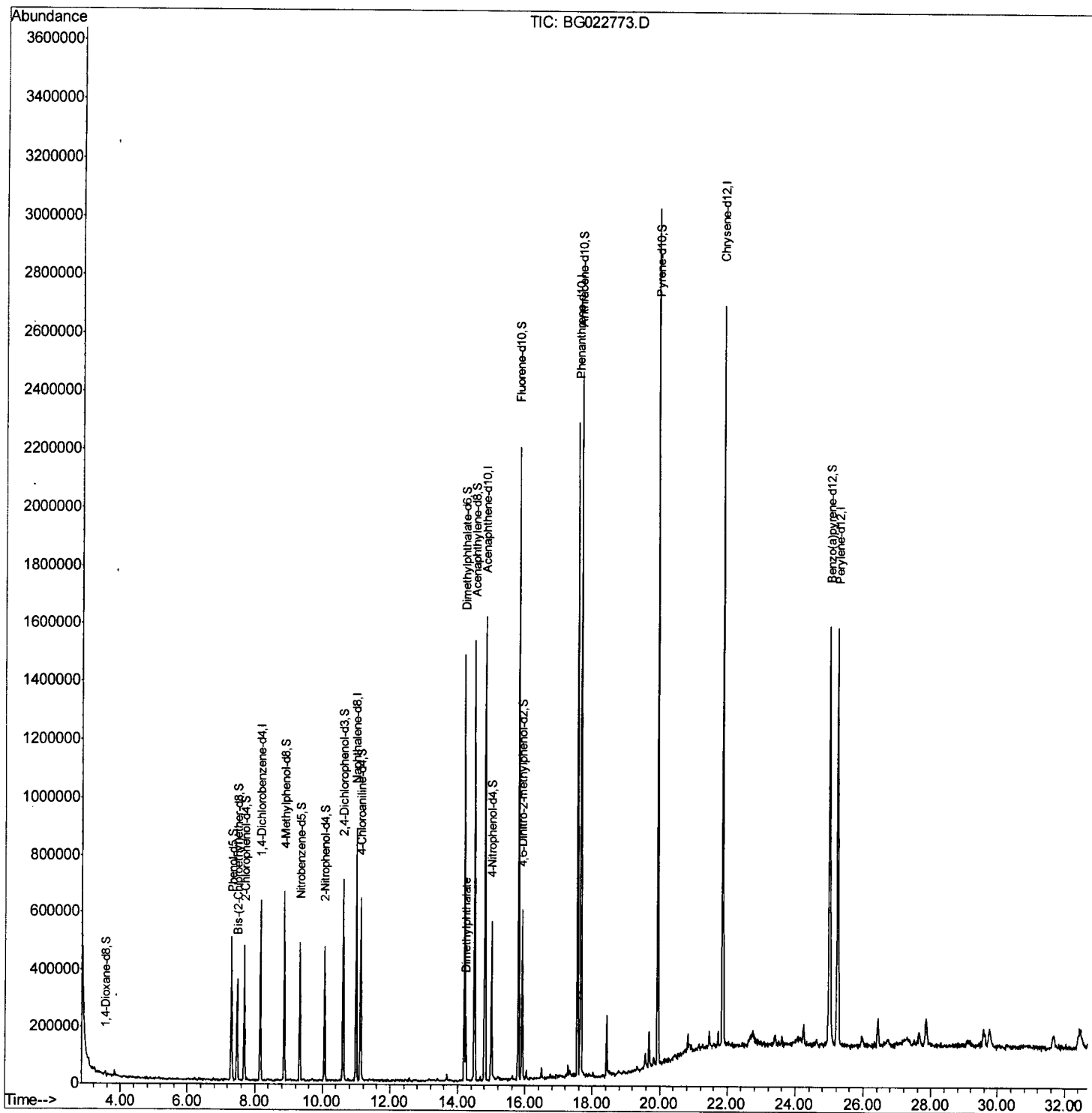
Data Path : Z:\HPCHEM1\BNA_G\Data\BG070116\
 Data File : BG022773.D
 Acq On : 2 Jul 2016 1:06
 Operator : UM/SJ
 Sample : H3752-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sample Id :
 BDHL3

Manual Integration

Quant Time: Jul 02 02:12:58 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 1:31:23 PM



Quantitation Report (Qedit)

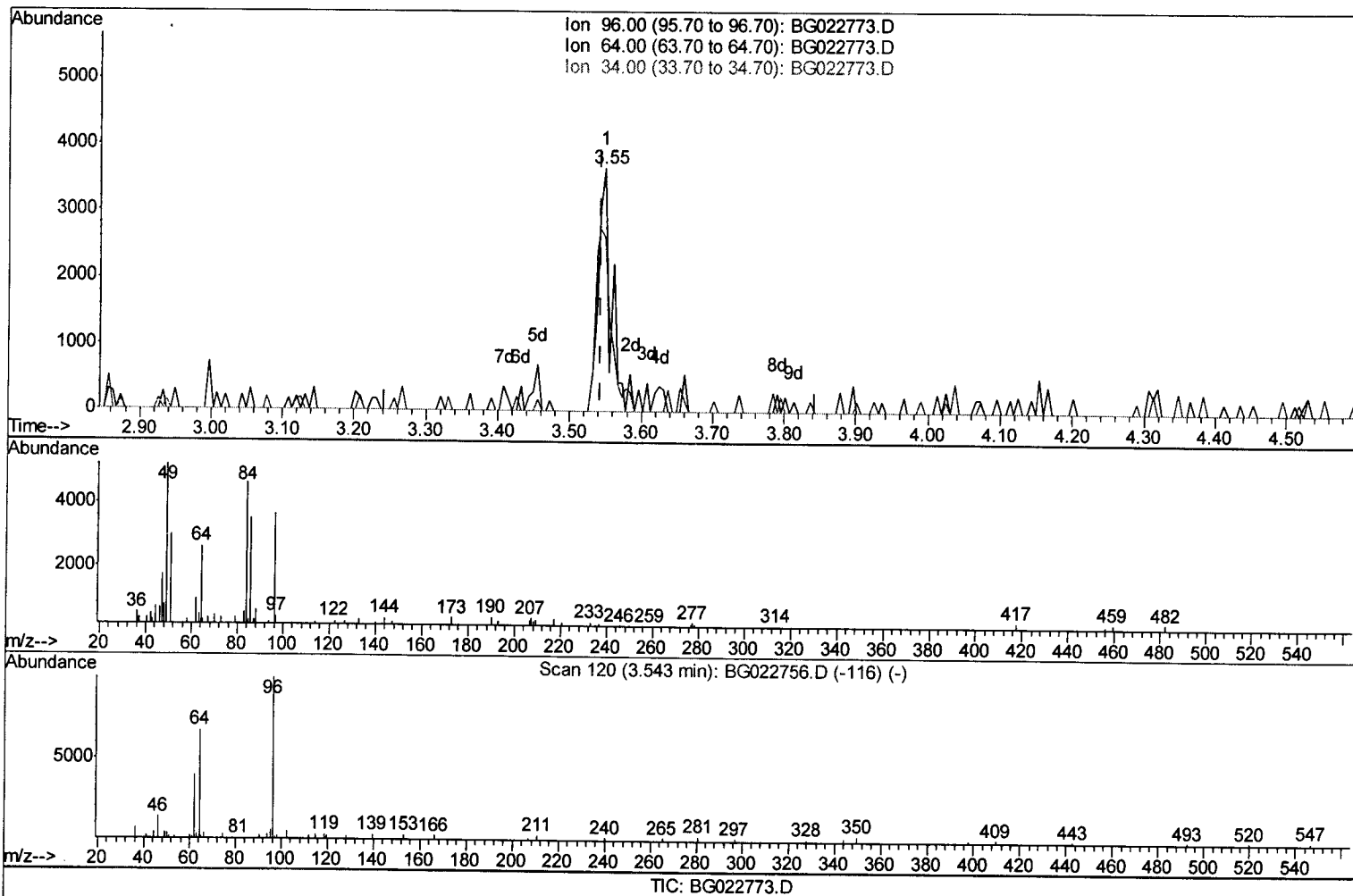
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Manual Integration

Quant Time: Jul 02 01:46:45 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

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

3.549min (+0.006) 1.55ng/uL m

response 4437

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	72.04
34.00	0.00	0.00
0.00	0.00	0.00

U.M
07/08/16

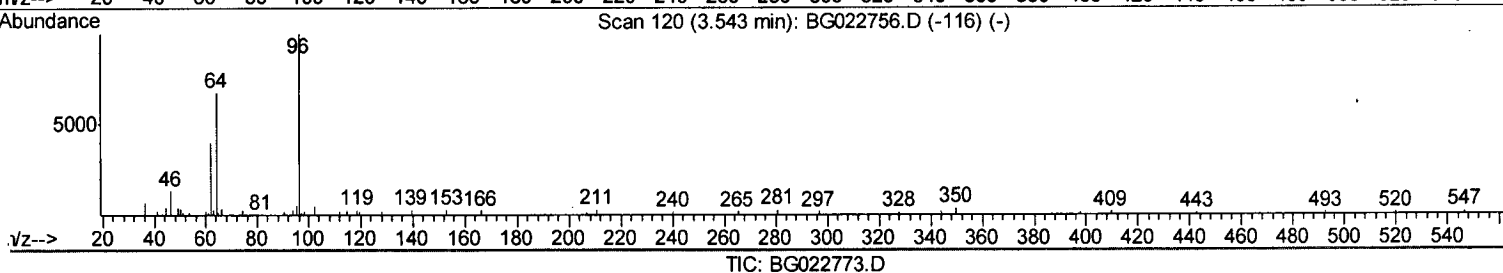
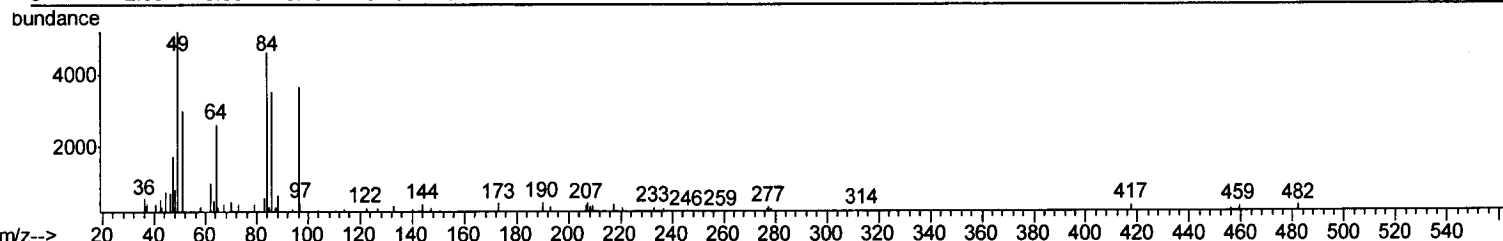
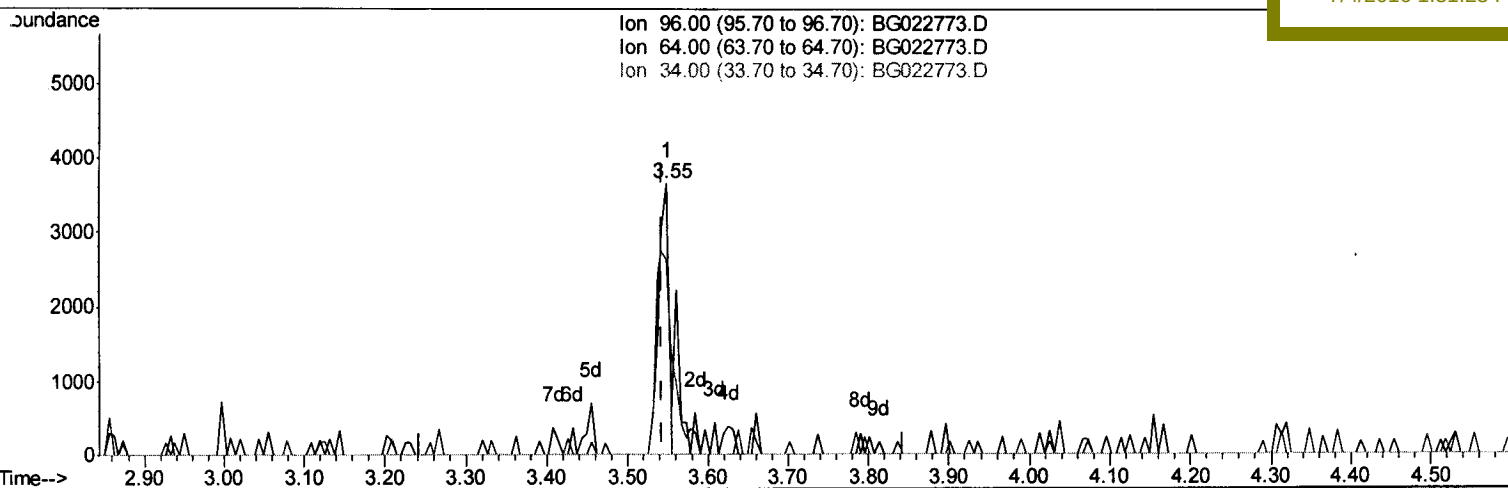
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(3) 1,4-Dioxane-d8 (S)

3.549min (+0.006) 1.17ng/uL

response 3349

Ion	Exp%	Act%
96.00	100	100
64.00	65.00	72.04
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	159688	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	696993	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	571635	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	1410970	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1592685	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1669422	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	4437m	1.55	ng/uL	0.00
5) Phenol-d5	7.31	99	289112	17.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	175565	18.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	188462	16.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	230951	17.70	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	100944	18.16	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	126854	18.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	259248	18.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	313899	26.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	951258	20.48	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1058921	19.90	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	126768	17.39	ng/ul	0.00
57) Fluorene-d10	15.79	176	914519	20.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	132138	14.56	ng/ul	0.00
70) Anthracene-d10	17.66	188	1387047	21.15	ng/ul	0.00
76) Pyrene-d10	19.94	212	1642220	21.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1714563	21.62	ng/ul	0.01

Sum
 5070916

Target Compounds

						Qvalue
44) Dimethylphthalate	14.24	163	131618	2.78	ng/ul	96

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