

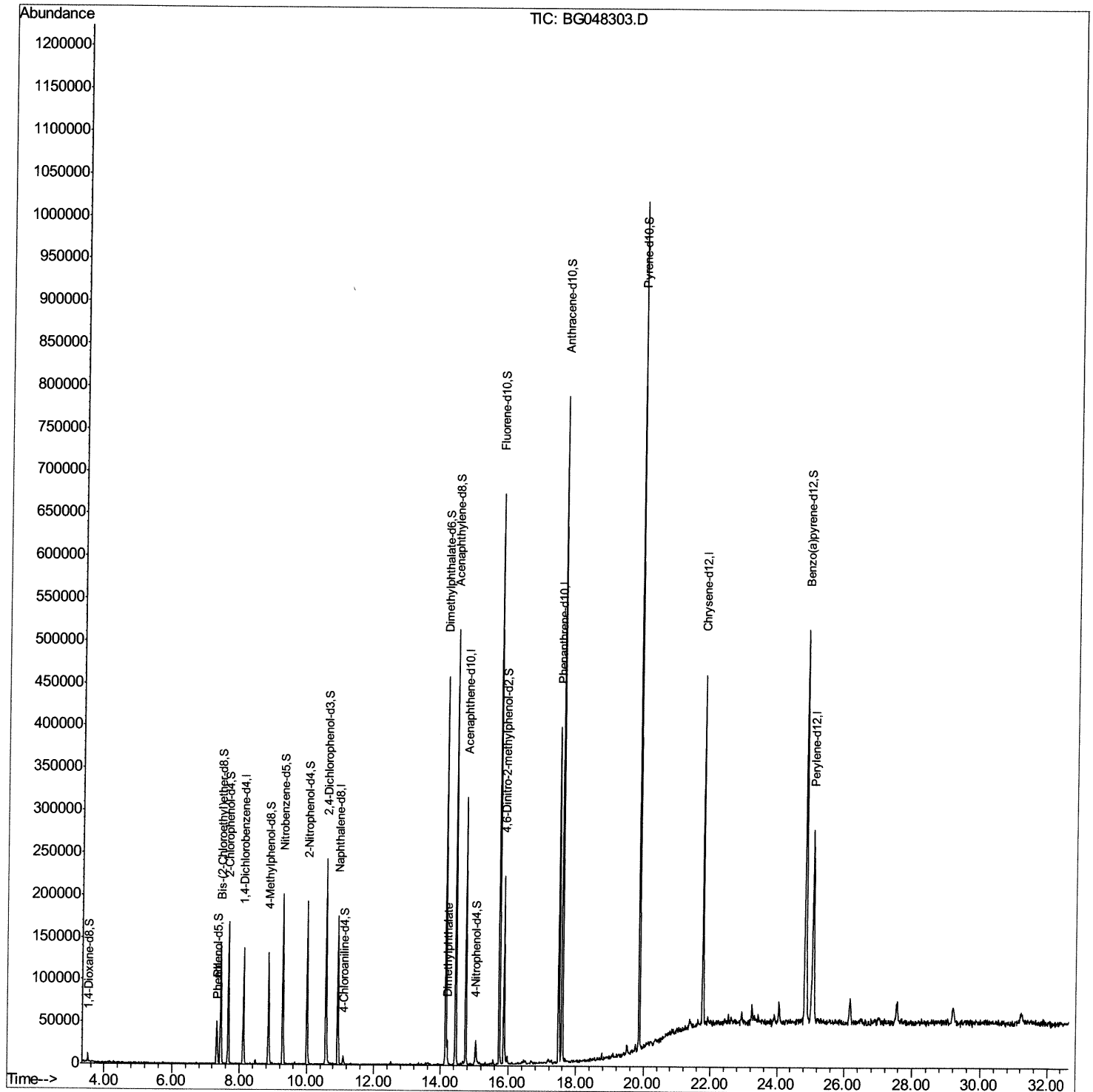
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG022221\
Data File : BG048303.D
Acq On : 23 Feb 2021 21:02
Operator : CG/JU
Sample : M1408-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGK8

Manual Integrations
APPROVED

mohammad
2/24/2021 10:19:06 AM

Quant Time: Feb 24 01:35:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 23 15:02:00 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

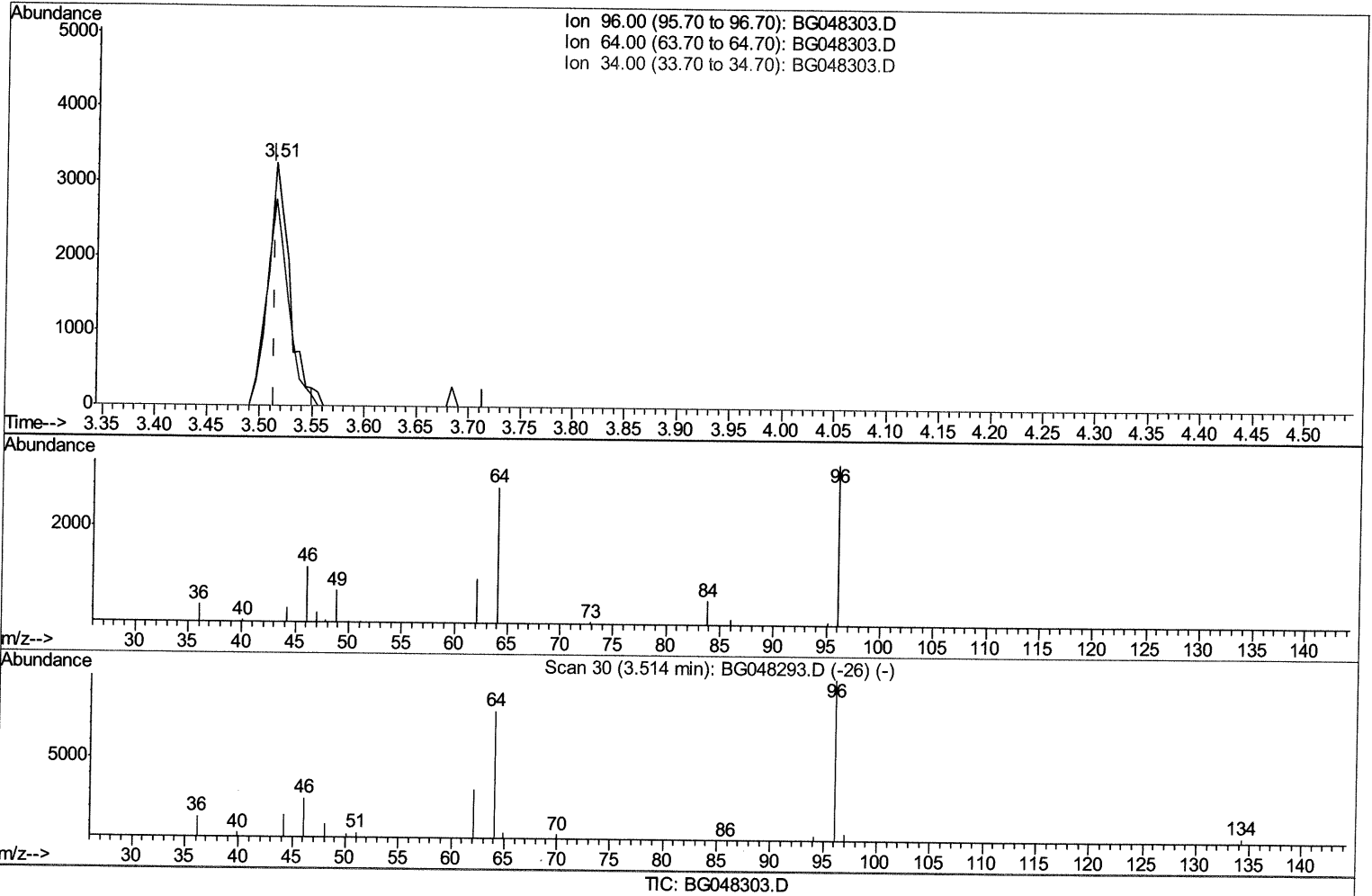
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(3) 1,4-Dioxane-d8 (S)

3.514min (+0.000) 5.32ng/uL

response 4601

Ion	Exp%	Act%
96.00	100	100
64.00	83.70	85.11
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

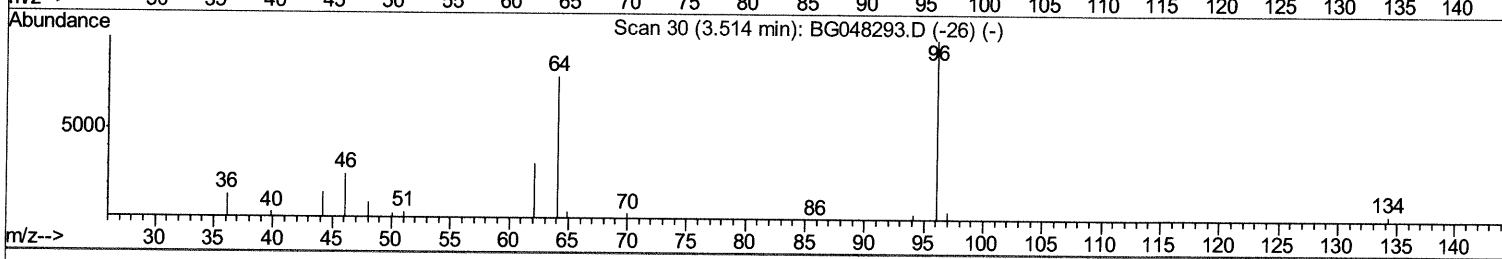
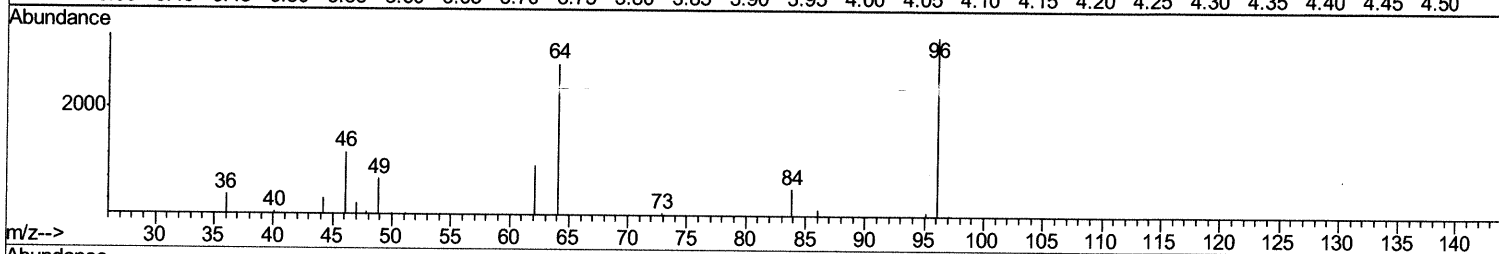
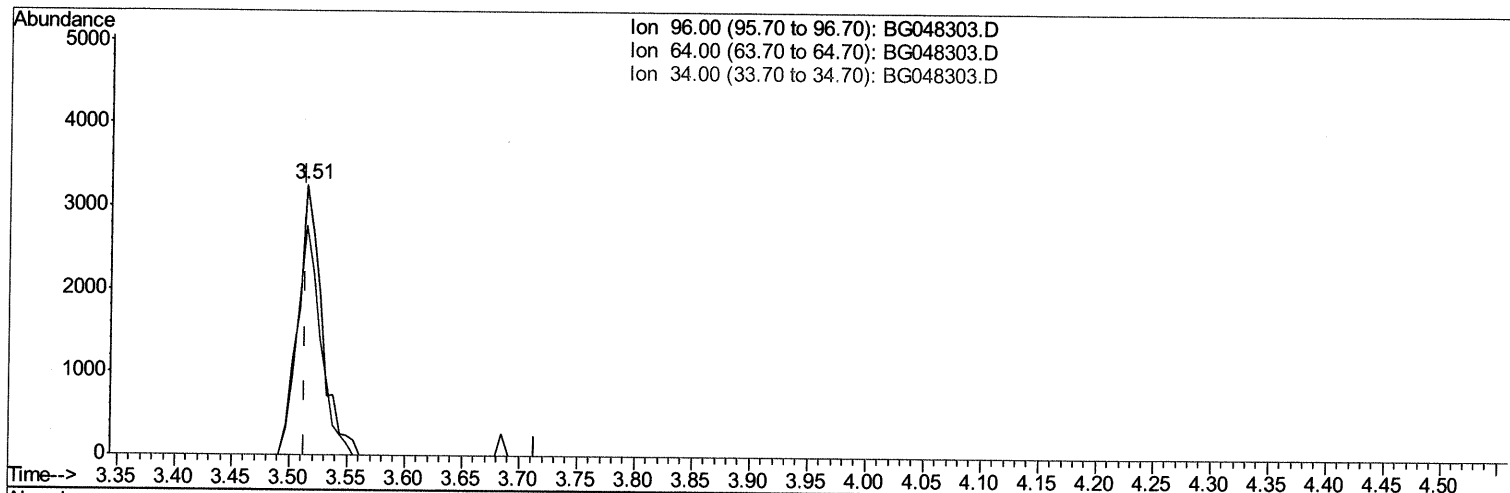
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Instrument :
 BNA_G
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Manual Integrations
 APPROVED

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TIC: BG048303.D

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

3.514min (+0.000) 5.40ng/uL m 02/25/21JU

response 4665

Ion	Exp%	Act%
96.00	100	100
64.00	83.70	85.11
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	36003	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	145081	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	107875	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	247120	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	258270	20.00	ng/ul	0.00
86) Perylene-d12	25.07	264	240246	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	4665m	5.40	ng/uL	0.00	02/25/21 JY
5) Phenol-d5	7.33	99	27665	9.12	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	7.44	67	70920	39.25	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.66	132	68536	32.19	ng/ul	0.00	
13) 4-Methylphenol-d8	8.87	113	48690	20.46	ng/ul	0.00	
19) Nitrobenzene-d5	9.29	128	41844	38.61	ng/ul	0.00	
22) 2-Nitrophenol-d4	10.01	143	51526	39.31	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	10.58	165	89090	34.70	ng/ul	0.00	
29) 4-Chloroaniline-d4	11.09	131	6125	2.41	ng/ul	0.00	
44) Dimethylphthalate-d6	14.15	166	299378	37.47	ng/ul	0.00	
47) Acenaphthylene-d8	14.44	160	366036	37.48	ng/ul	0.00	
52) 4-Nitrophenol-d4	15.03	143	8299	6.11	ng/ul	0.00	
58) Fluorene-d10	15.74	176	269768	37.85	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.88	200	52399	34.58	ng/ul	0.00	
71) Anthracene-d10	17.59	188	461984	43.60	ng/ul	0.00	
79) Pyrene-d10	19.87	212	535170	41.49	ng/ul	0.00	
90) Benzo(a)pyrene-d12	24.85	264	542475	44.26	ng/ul	0.00	

Target Compounds

					Ovalue	
6) Phenol	7.35	94	5041	1.610	ng/ul	93
45) Dimethylphthalate	14.19	163	14928	1.807	ng/ul#	92

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