

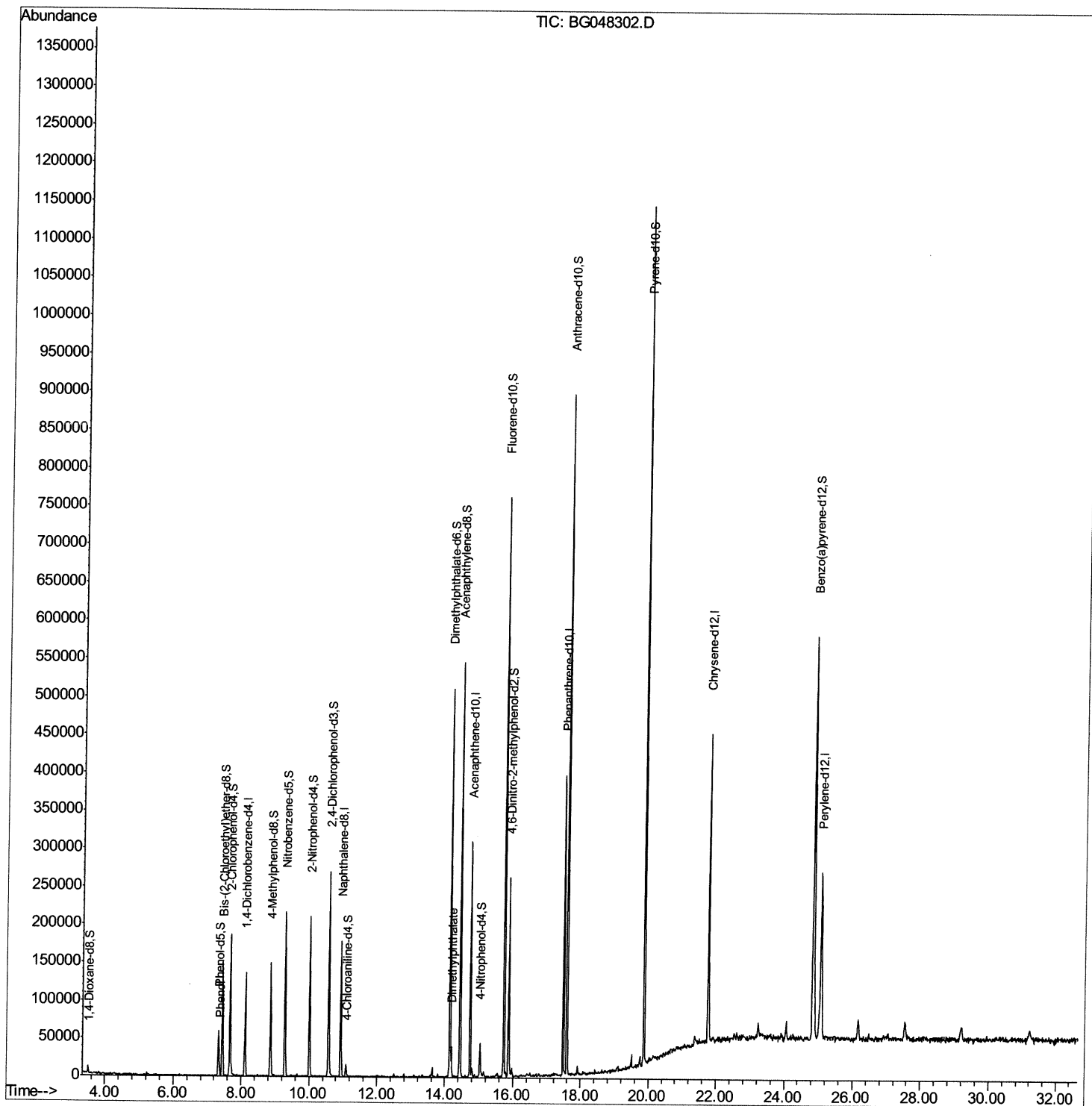
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG022221\
Data File : BG048302.D
Acq On : 23 Feb 2021 20:22
Operator : CG/JU
Sample : M1408-08
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGK9

Manual Integrations
APPROVED

mohammad
2/24/2021 10:19:03 AM

Quant Time: Feb 24 01:31:36 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



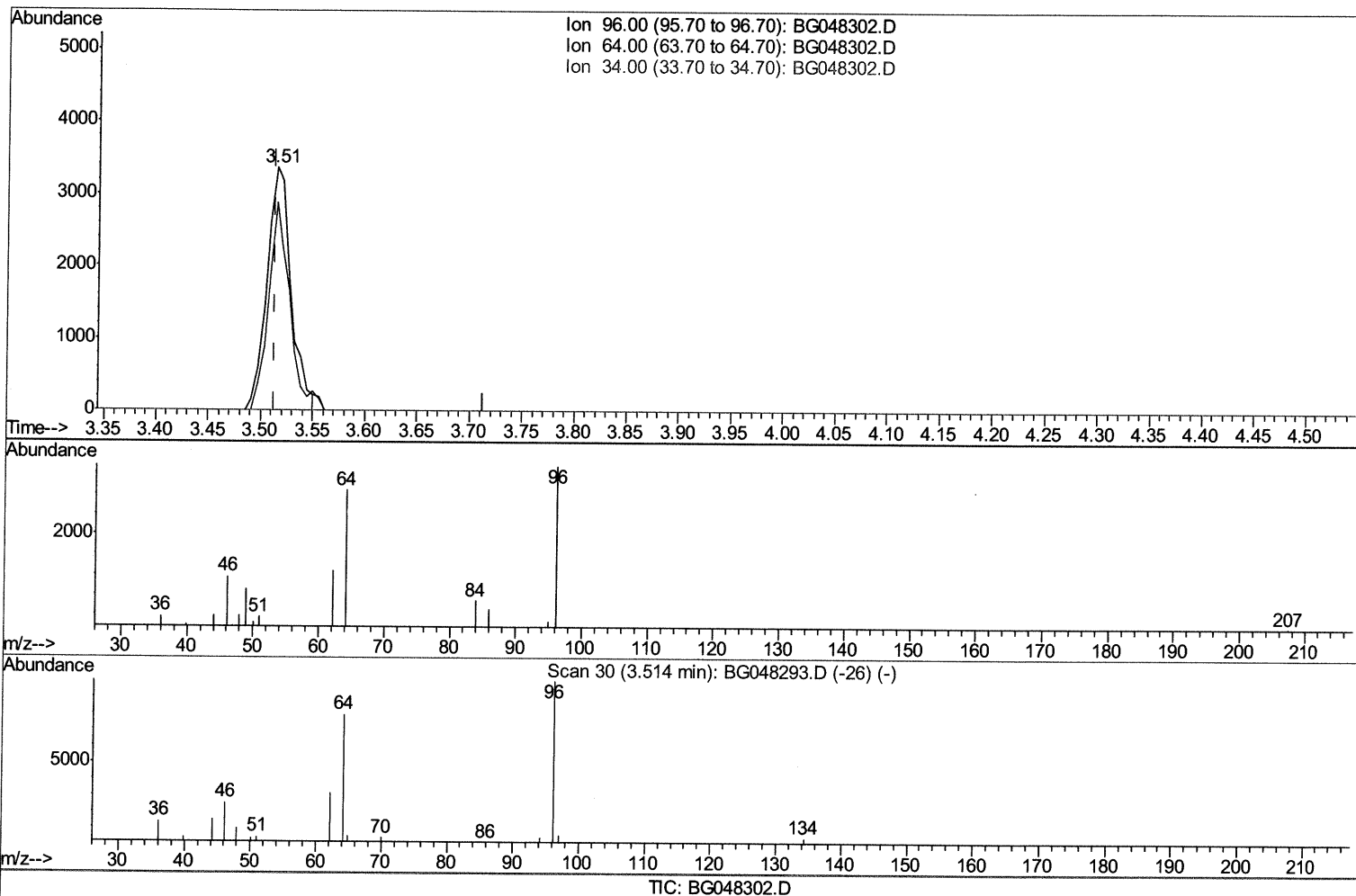
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG022221\
Data File : BG048302.D
Acq On : 23 Feb 2021 20:22
Operator : CG/JU
Sample : M1408-08
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGK9

Manual Integrations
APPROVED

mohammad
2/24/2021 10:19:03 AM

Quant Time: Feb 23 23:48:32 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



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

3.515min (+0.001) 6.50ng/uL

response 5408

Ion	Exp%	Act%
96.00	100	100
64.00	83.70	85.42
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

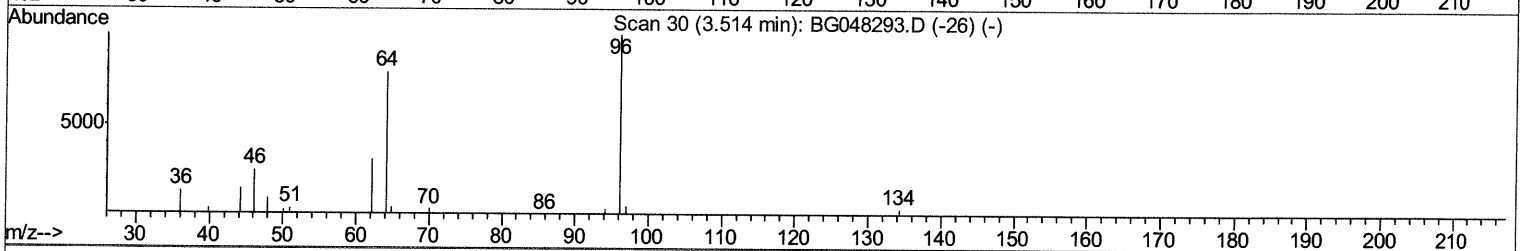
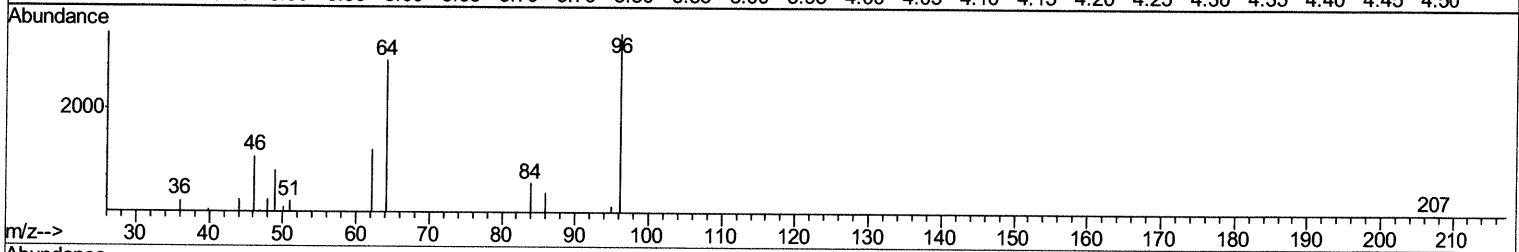
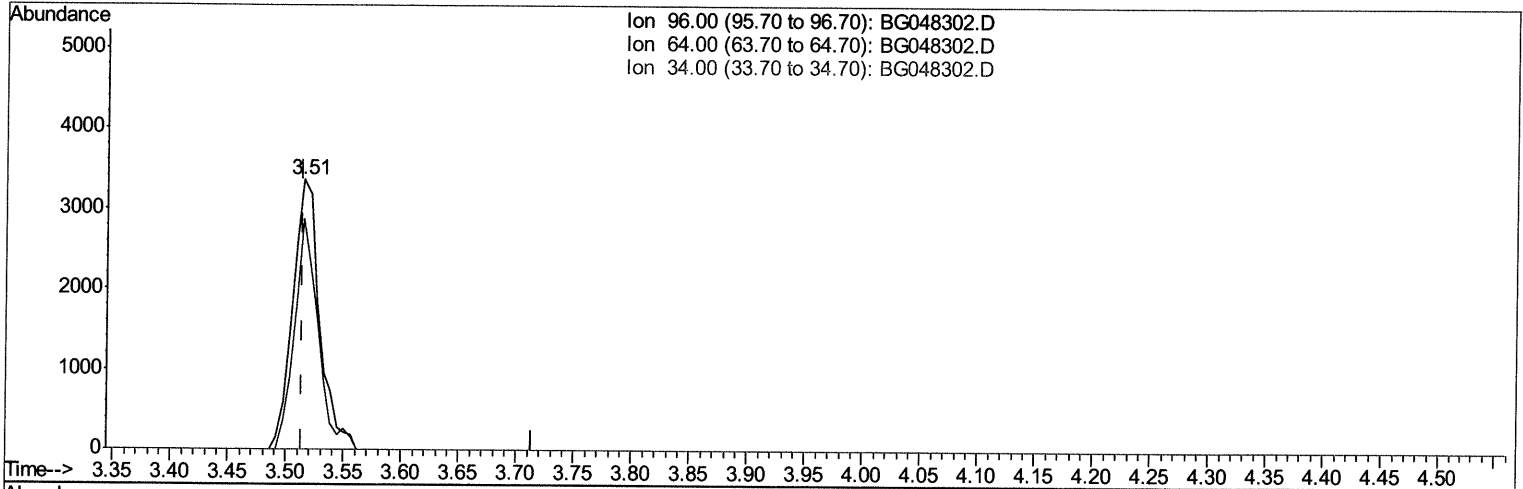
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG022221\
 Data File : BG048302.D
 Acq On : 23 Feb 2021 20:22
 Operator : CG/JU
 Sample : M1408-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGK9

Manual Integrations
 APPROVED

mohammad
 2/24/2021 10:19:03 AM

Quant Time: Feb 23 23:48:32 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



TIC: BG048302.D

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

3.515min (+0.001) 6.58ng/uL m 02/25/21 JU

response 5473

Ion	Exp%	Act%
96.00	100	100
64.00	83.70	85.42
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG022221\
 Data File : BG048302.D
 Acq On : 23 Feb 2021 20:22
 Operator : CG/JU
 Sample : M1408-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGK9

Manual Integrations
 APPROVED

mohammad
 2/24/2021 10:19:03 AM

Quant Time: Feb 24 01:31:36 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	34642	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	143922	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	103166	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	242303	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	249535	20.00	ng/ul	0.00
86) Perylene-d12	25.07	264	233569	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	5473m >	6.58	ng/uL >	0.00	02/25/21 JU
5) Phenol-d5	7.33	99	32393	11.10	ng/ul	0.00	
7) Bis-(2-Chloroethyl) ether-d	7.44	67	74128	42.64	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.66	132	74145	36.19	ng/ul	0.00	
13) 4-Methylphenol-d8	8.87	113	54114	23.63	ng/ul	0.00	
19) Nitrobenzene-d5	9.29	128	45931	42.73	ng/ul	0.00	
22) 2-Nitrophenol-d4	10.01	143	55724	42.85	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	10.58	165	94398	37.06	ng/ul	0.00	
29) 4-Chloroaniline-d4	11.08	131	7901	3.14	ng/ul	0.00	
44) Dimethylphthalate-d6	14.15	166	326490	42.72	ng/ul	0.00	
47) Acenaphthylene-d8	14.44	160	395606	42.35	ng/ul	0.00	
52) 4-Nitrophenol-d4	15.04	143	10901	8.40	ng/ul	0.00	
58) Fluorene-d10	15.74	176	303807	44.57	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.88	200	61121	41.14	ng/ul	0.00	
71) Anthracene-d10	17.59	188	527606	50.79	ng/ul	0.00	
79) Pyrene-d10	19.87	212	602067	48.31	ng/ul	0.00	
90) Benzo(a)pyrene-d12	24.85	264	607582	50.99	ng/ul	0.00	

Target Compounds

					Ovalue	
6) Phenol	7.36	94	5385	1.787	ng/ul#	86
45) Dimethylphthalate	14.20	163	21951	2.779	ng/ul#	97

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