

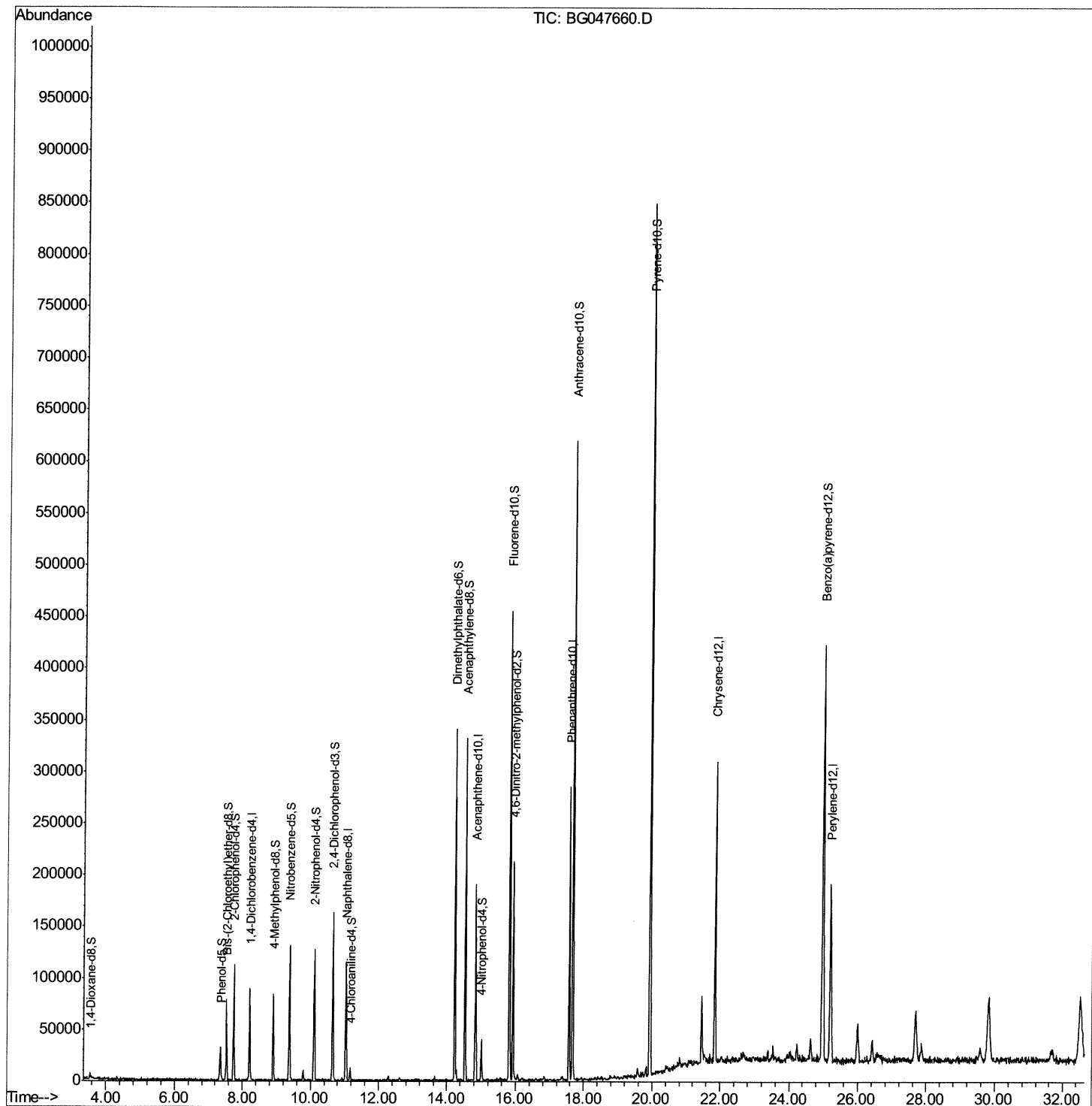
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120820\
Data File : BG047660.D
Acq On : 8 Dec 2020 22:56
Operator : CG/JU
Sample : L4921-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0FW2

Manual Integrations
APPROVED

mohammad
12/9/2020 12:28:09 PM

Quant Time: Dec 09 03:17:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 17:39:41 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

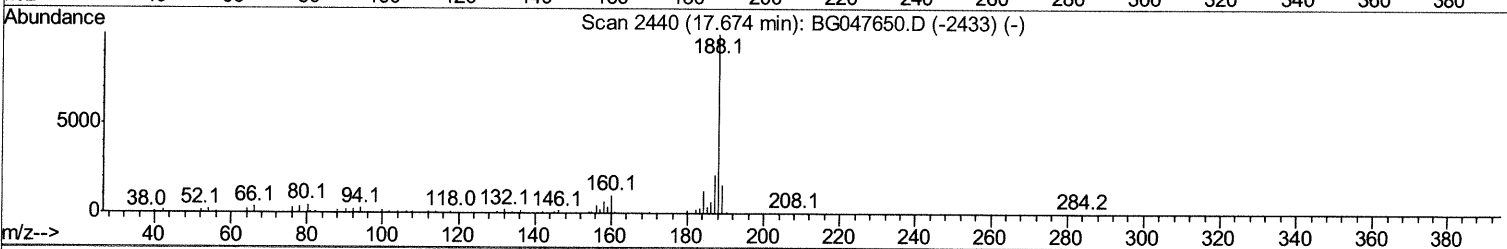
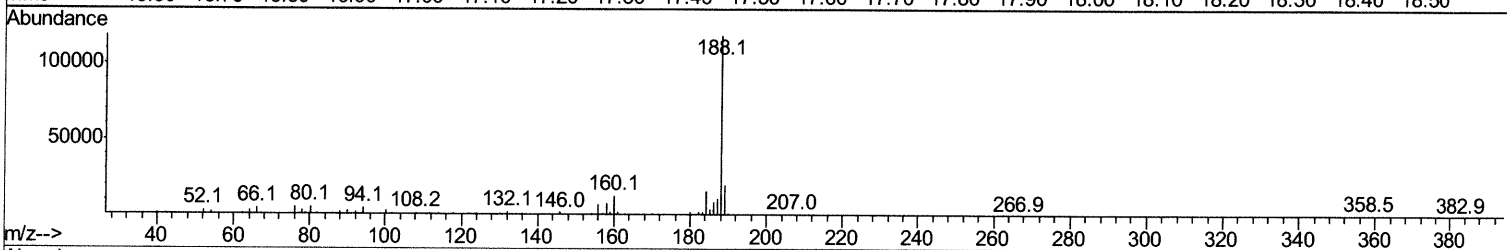
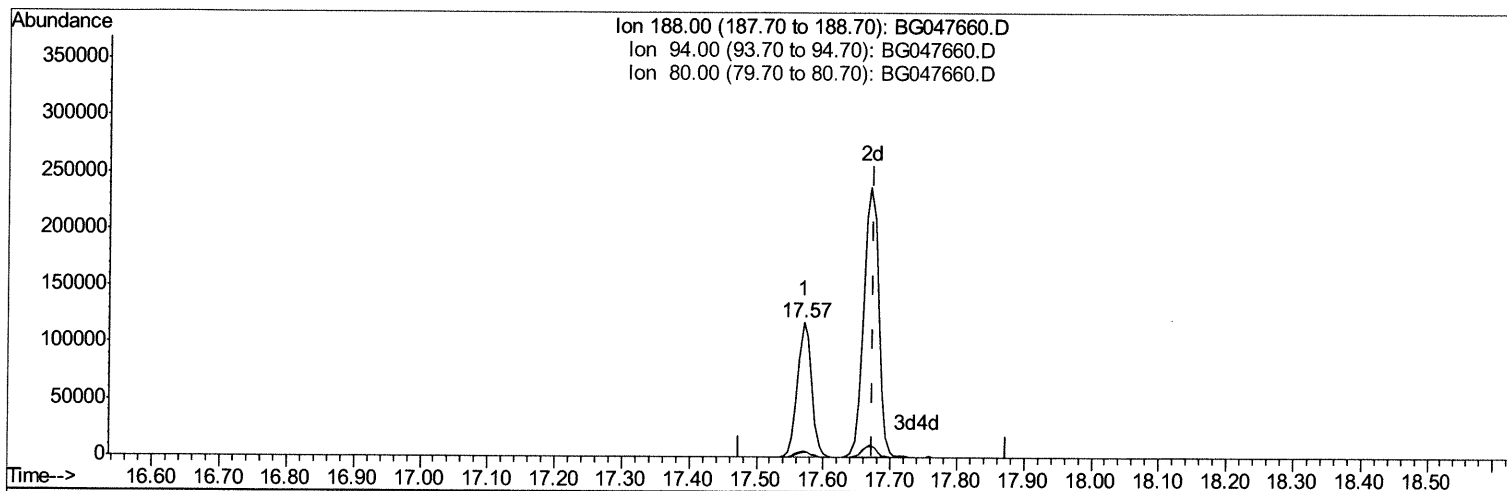
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Quant Time: Dec 09 01:13:59 2020
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TIC: BG047660.D

(71) Anthracene-d10 (S)

17.570min (-0.105) 20.05ng/ul

response 173724

Ion	Exp%	Act%
188.00	100	100
94.00	3.50	3.57
80.00	4.90	4.51
0.00	0.00	0.00

Quantitation Report (Qedit)

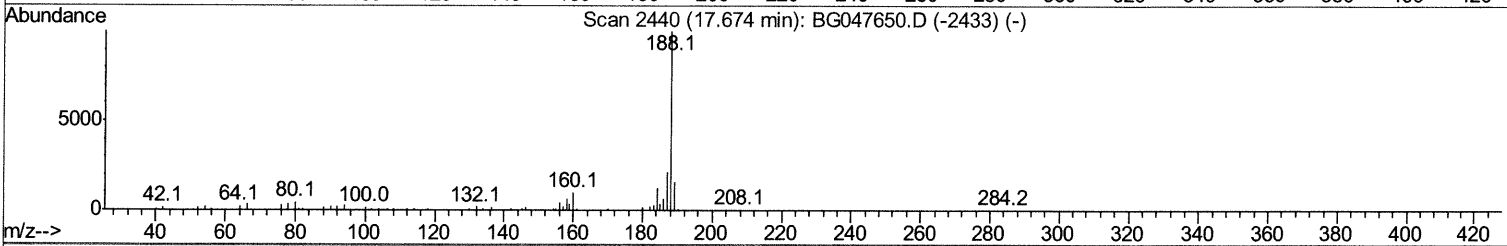
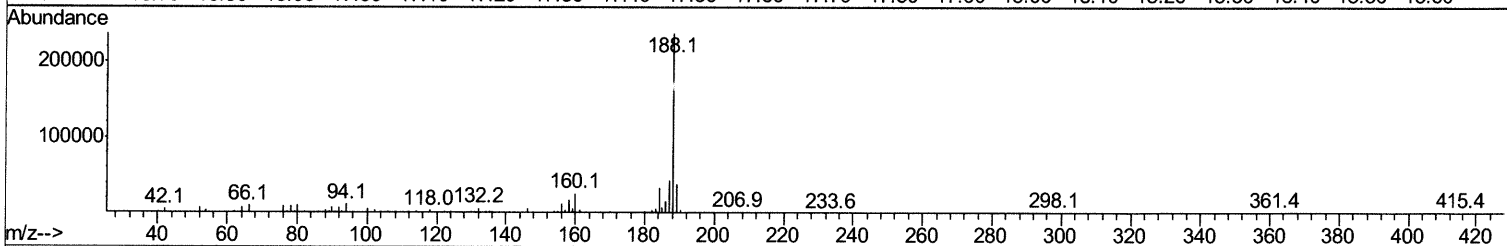
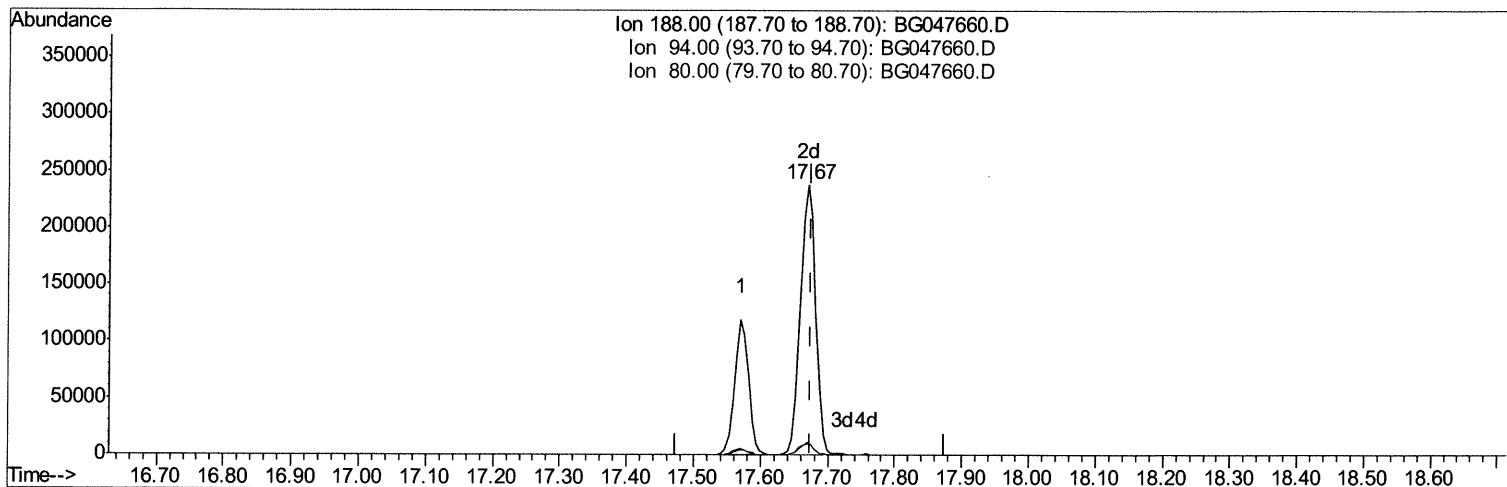
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 Sample : L4921-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampled :
 C0FW2

Manual Integrations
APPROVED

mohammad
 12/9/2020 12:28:09 PM

Quant Time: Dec 09 01:13:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 17:39:41 2020
 Response via : Initial Calibration



TIC: BG047660.D

(71) Anthracene-d10 (S)

17.670min (-0.005) 42.67ng/ul m 12/10/2020

response 369709

Ion	Exp%	Act%
188.00	100	100
94.00	3.50	4.58#
80.00	4.90	4.03
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120820\
 Data File : BG047660.D
 Acq On : 8 Dec 2020 22:56
 Operator : CG/JU
 Sample : L4921-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0FW2

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:28:09 PM

Quant Time: Dec 09 03:17:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	23137	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	86774	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	67866	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	173724	20.00	ng/ul	0.00
78) Chrysene-d12	21.85	240	189043	20.00	ng/ul	0.00
86) Perylene-d12	25.20	264	197902	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	2686	6.18	ng/uL	0.00
5) Phenol-d5	7.35	99	15283	7.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	33312	32.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.74	132	39775	26.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	25877	16.46	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	23924	33.81	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.11	143	29257	34.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	54605	29.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	5464	3.21	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	199894	33.91	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	239842	35.62	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	6370	7.29	ng/ul	-0.01
58) Fluorene-d10	15.82	176	194459	35.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	46294	39.37	ng/ul	0.00
71) Anthracene-d10	17.67	188	369709m>	42.67	ng/ul>	0.00
79) Pyrene-d10	19.94	212	468943	41.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.98	264	473999	41.01	ng/ul	0.00

12/10/2020

Target Compounds Ovalue

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