

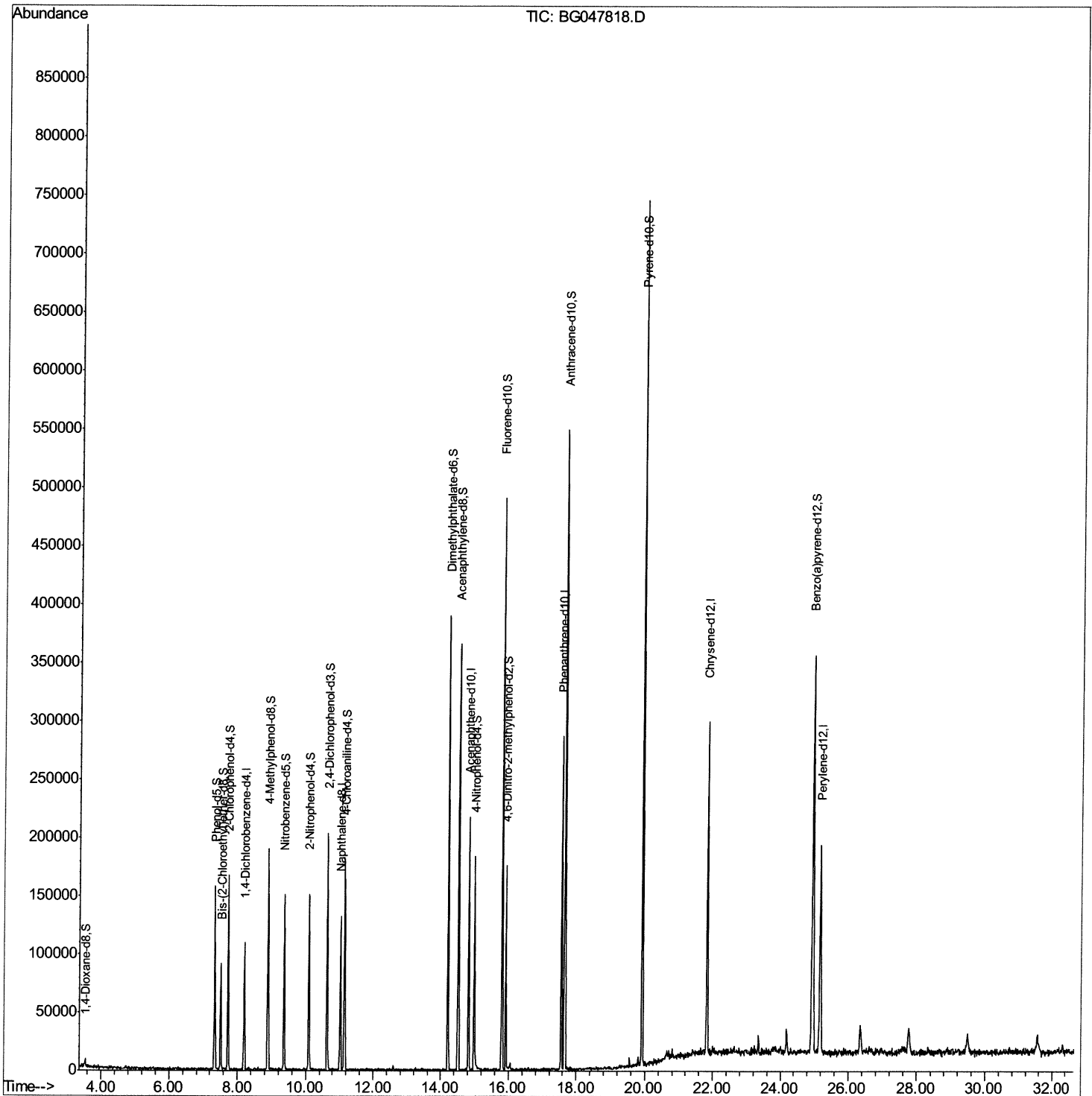
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
Data File : BG047818.D
Acq On : 24 Dec 2020 4:42
Operator : CG/JU
Sample : PB133750BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK50

Manual Integrations
APPROVED

mohammad
12/24/2020 10:44:36 AM

Quant Time: Dec 24 05:21:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 23 23:29:49 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

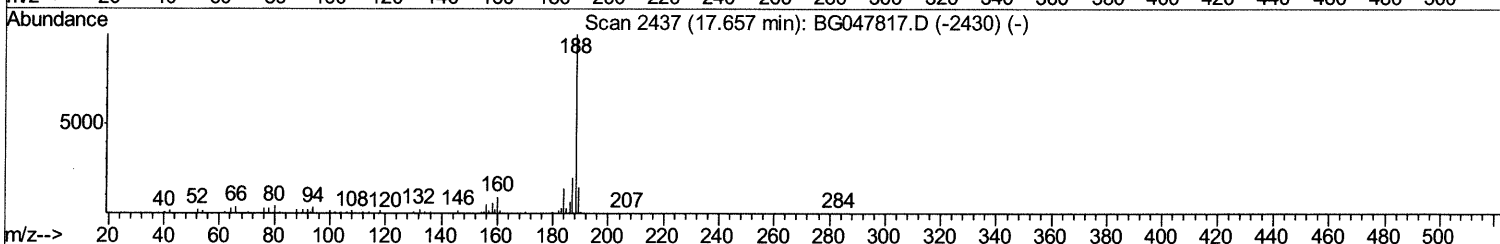
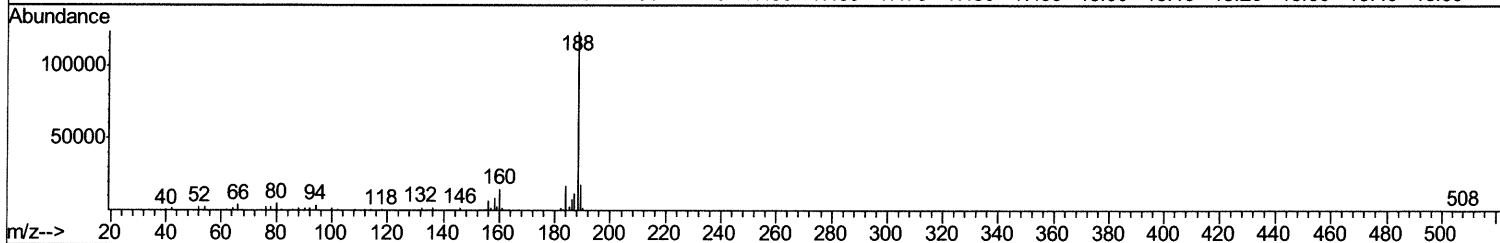
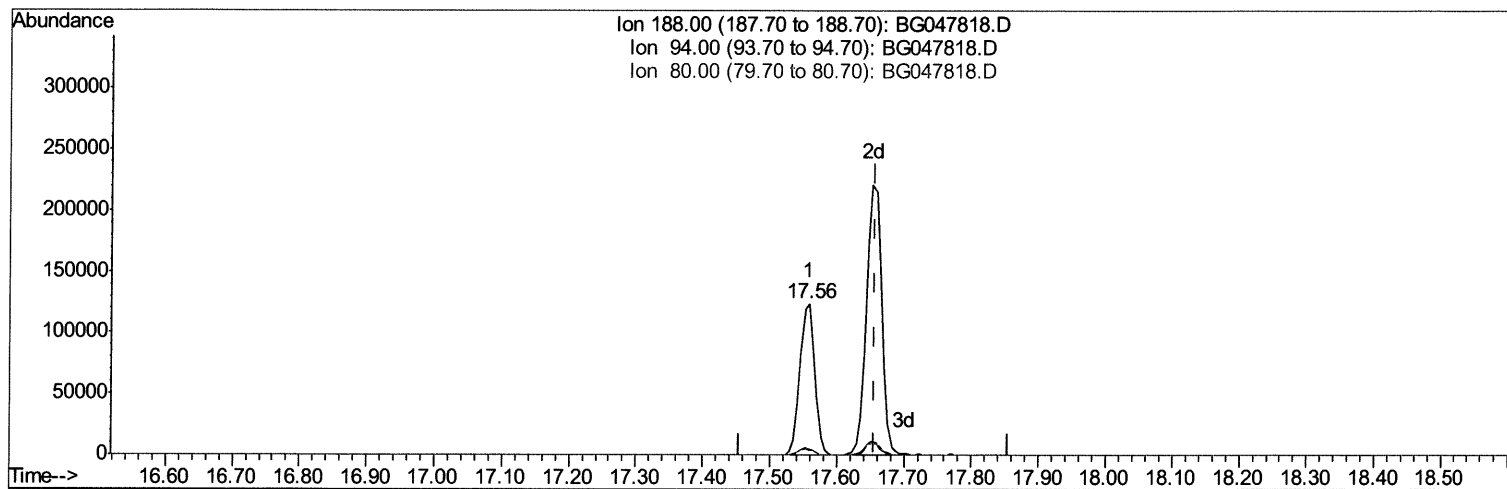
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Response via : Initial Calibration



TIC: BG047818.D

(71) Anthracene-d10 (S)

17.558min (-0.097) 20.05ng/ul

response 190310

Ion	Exp%	Act%
188.00	100	100
94.00	3.90	3.21
80.00	4.00	4.17
0.00	0.00	0.00

Quantitation Report (Qedit)

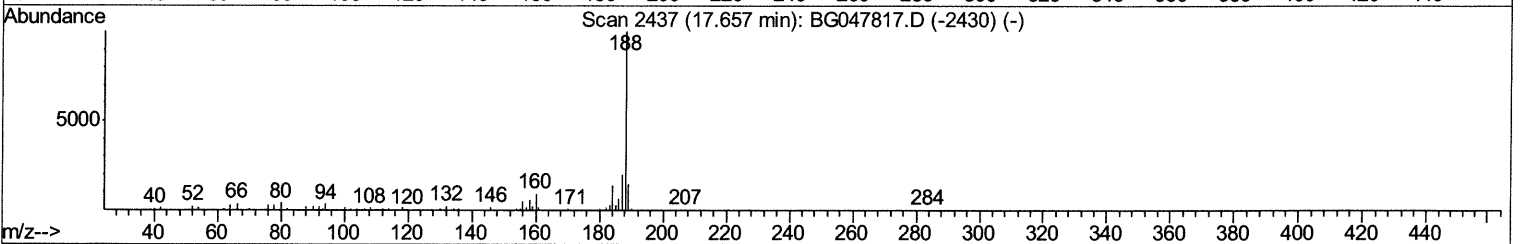
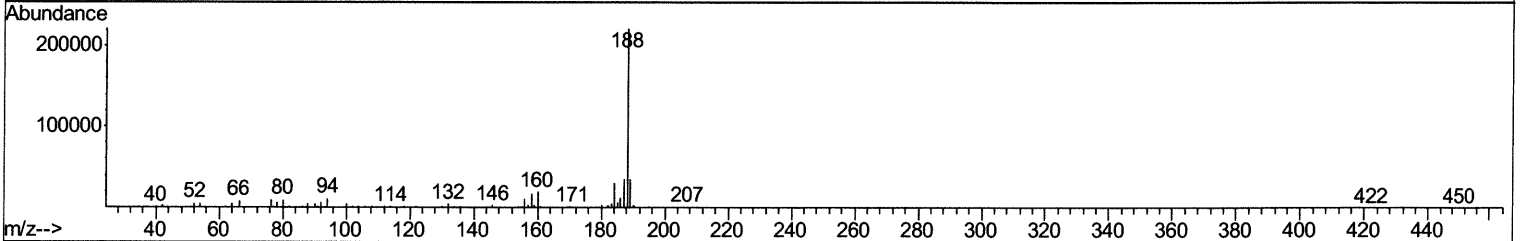
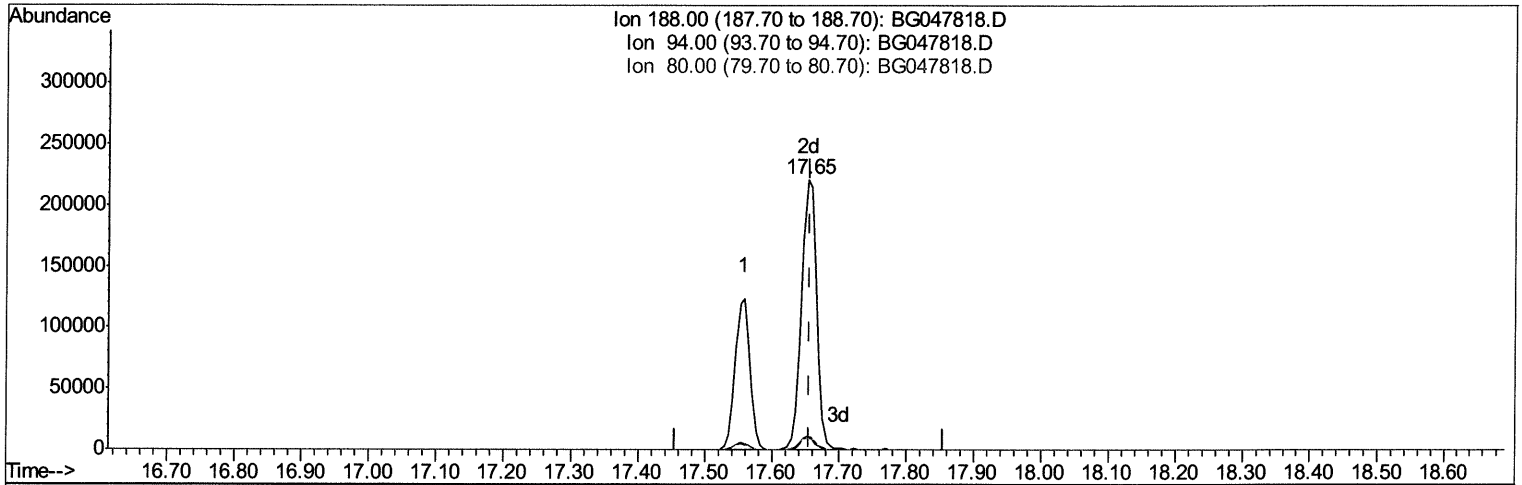
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Manual Integrations
APPROVED

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 Response via : Initial Calibration



TIC: BG047818.D

(71) Anthracene-d10 (S)

17.652min (-0.003) 36.67ng/ul m 12/24/2024

response 348128

Ion	Exp%	Act%
188.00	100	100
94.00	3.90	4.87#
80.00	4.00	4.31
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047818.D
 Acq On : 24 Dec 2020 4:42
 Operator : CG/JU
 Sample : PB133750BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK50

Manual Integrations
 APPROVED

mohammad
 12/24/2020 10:44:36 AM

Quant Time: Dec 24 05:21:11 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	8.20	152	26195	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	99706	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	76142	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	190310	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	186805	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	185958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	2505	5.09	ng/uL	0.00
5) Phenol-d5	7.33	99	77332	34.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	41803	36.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	59619	35.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	58669	32.97	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	27942	34.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	34332	35.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	70425	33.10	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	81287	41.60	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	230906	34.91	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	264595	35.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	33015	33.66	ng/ul	0.00
58) Fluorene-d10	15.81	176	202146	33.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	38098	29.57	ng/ul	0.00
71) Anthracene-d10	17.65	188	348128m>	36.67	ng/ul>	0.0012/24/2020
79) Pyrene-d10	19.93	212	408587	37.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.94	264	409073	37.66	ng/ul	0.00

Target Compounds Ovalue

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