

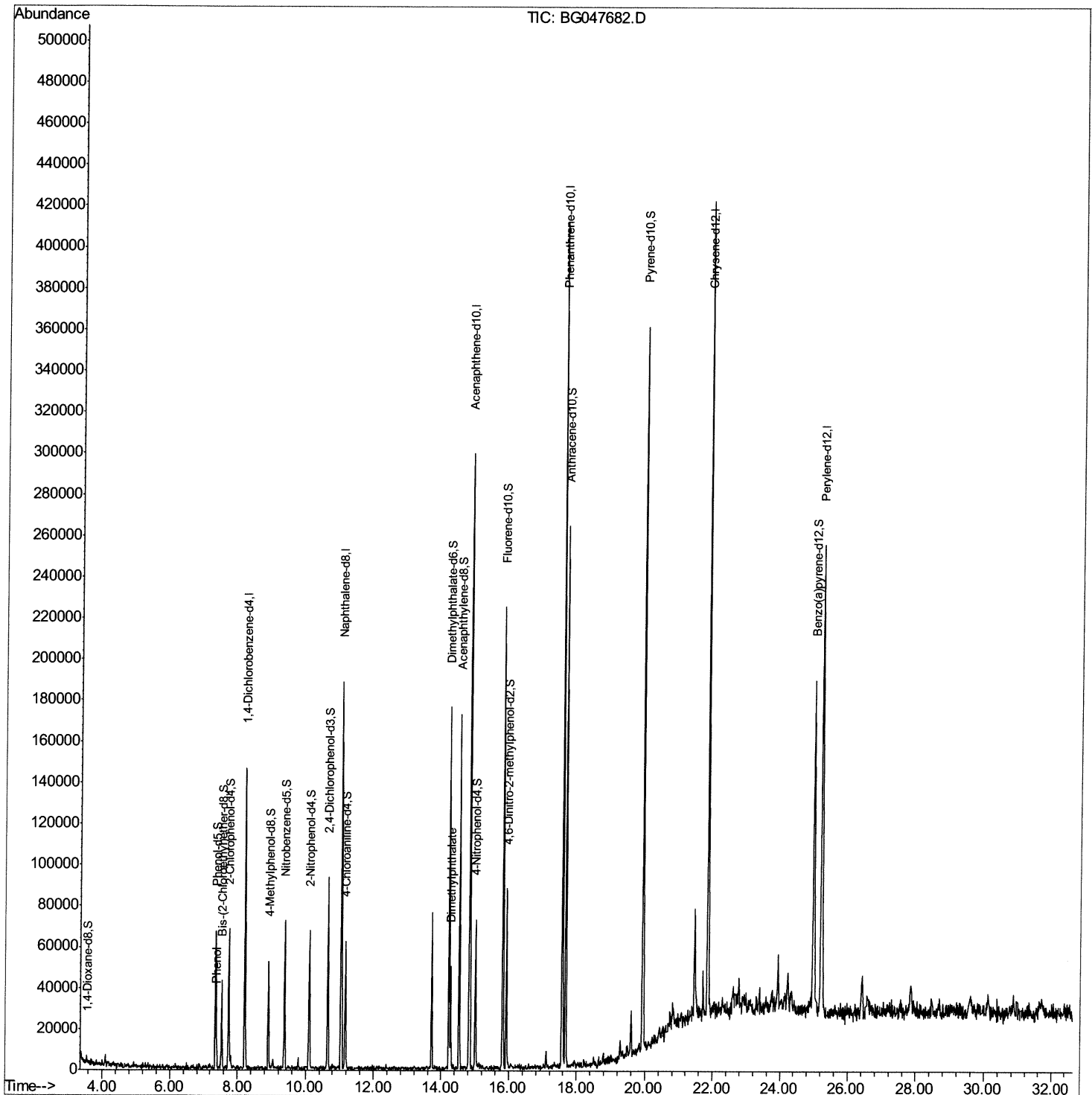
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120820\
Data File : BG047682.D
Acq On : 9 Dec 2020 20:40
Operator : CG/JU
Sample : L4941-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AY9

Manual Integrations
APPROVED

mohammad
12/10/2020 8:37:56 AM

Quant Time: Dec 10 01:38:48 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)

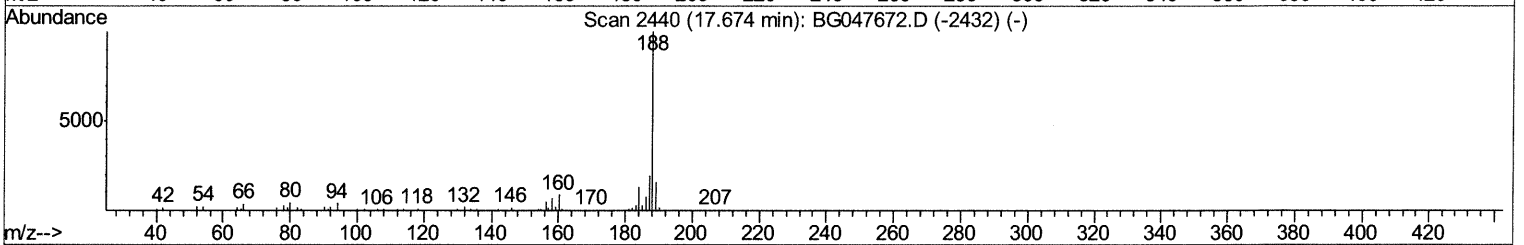
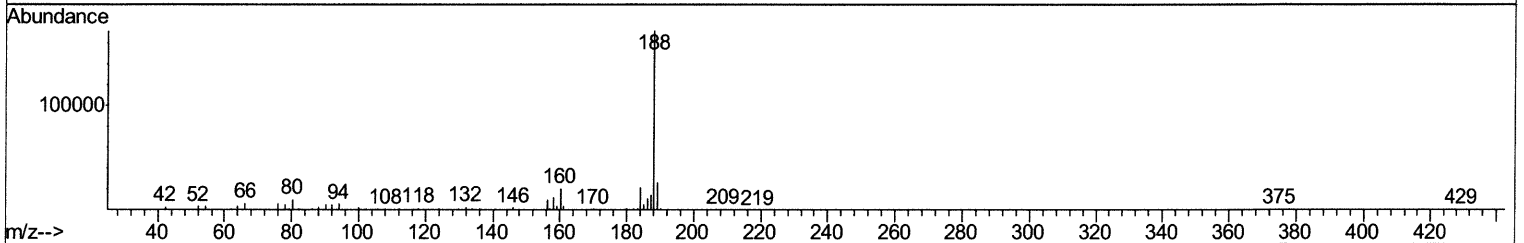
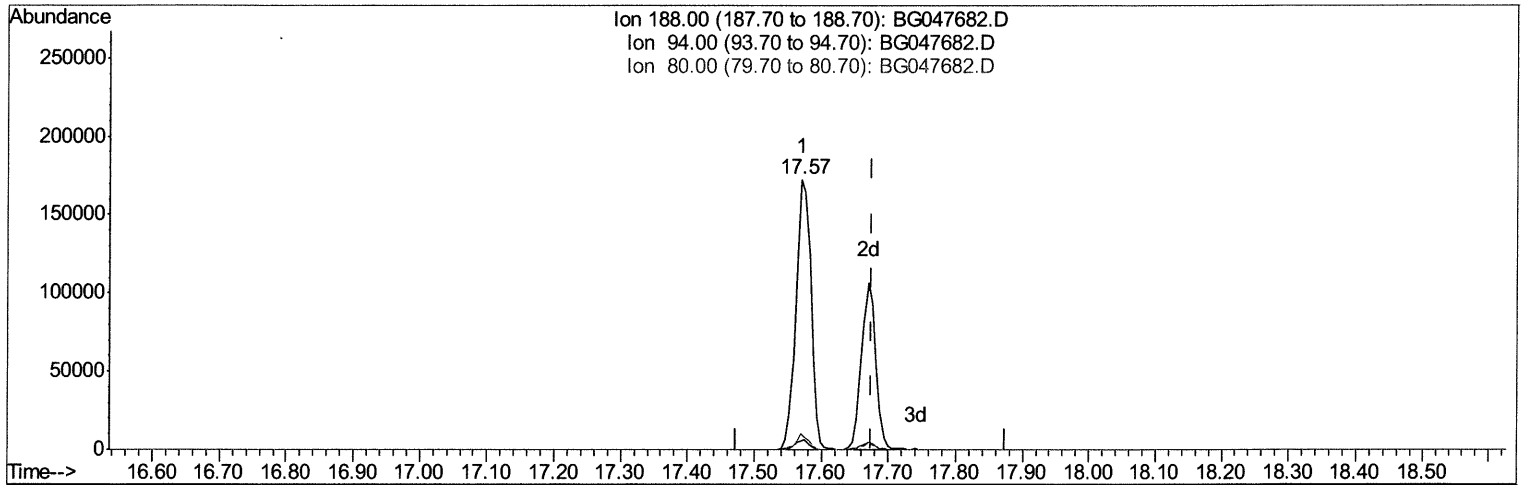
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TIC: BG047682.D

(71) Anthracene-d10 (S)

17.570min (-0.104) 20.05ng/ul

response 266453

Ion	Exp%	Act%
188.00	100	100
94.00	3.50	3.23
80.00	4.90	5.71
0.00	0.00	0.00

Quantitation Report (Qedit)

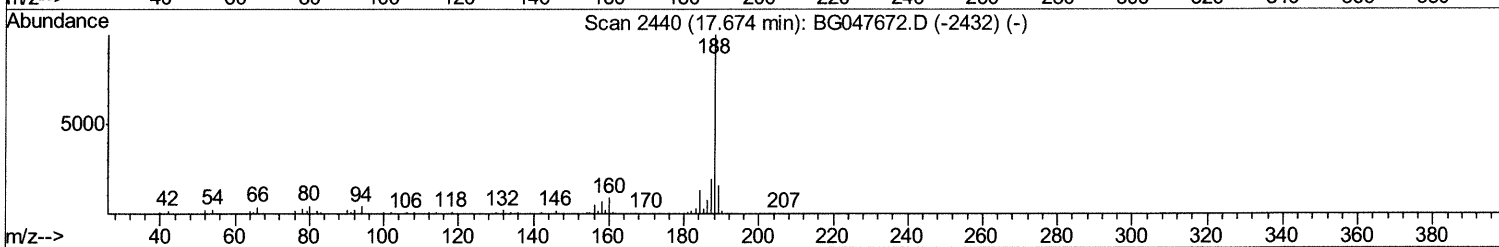
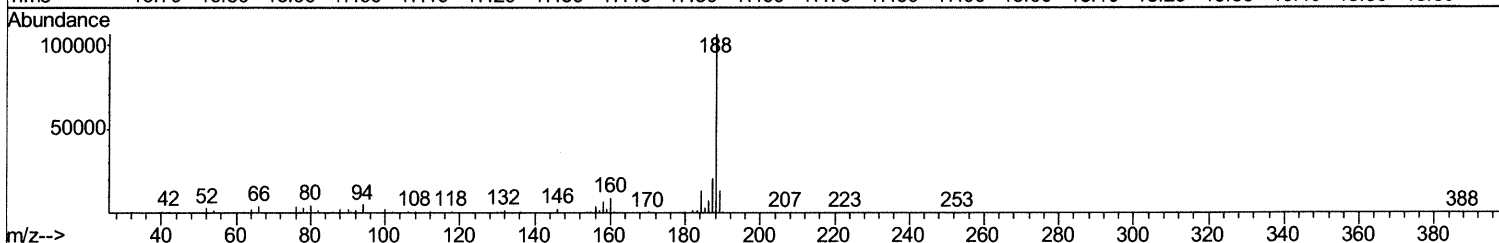
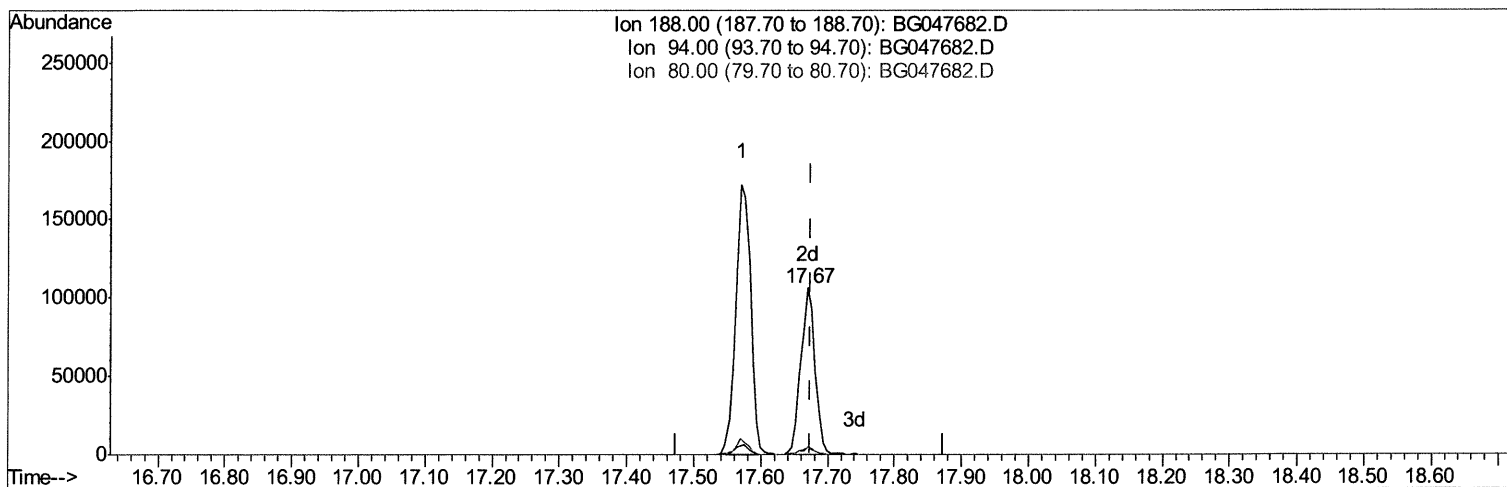
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Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: BG047682.D

(71) Anthracene-d10 (S)

17.670min (-0.005) 11.74ng/ul m 12/11/2020

response 155966

Ion	Exp%	Act%
188.00	100	100
94.00	3.50	4.78#
80.00	4.90	4.37
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120820\
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 Acq On : 9 Dec 2020 20:40
 Operator : CG/JU
 Sample : L4941-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AY9

Manual Integrations
 APPROVED

mohammad
 12/10/2020 8:37:56 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	35493	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	140957	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.84	164	105722	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	266453	20.00	ng/ul	0.00
78) Chrysene-d12	21.85	240	260217	20.00	ng/ul	0.00
86) Perylene-d12	25.21	264	268256	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	1779	2.67	ng/uL	0.00
5) Phenol-d5	7.35	99	31436	10.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	17578	11.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.74	132	27152	11.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	17350	7.20	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	13732	11.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	15772	11.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	30472	10.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	26170	9.47	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	100856	10.98	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	123328	11.76	ng/ul	0.00
52) 4-Nitrophenol-d4	15.01	143	13309	9.77	ng/ul	0.00
58) Fluorene-d10	15.82	176	93195	11.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	15402	8.54	ng/ul	0.00
71) Anthracene-d10	17.67	188	155966m>	11.74	ng/ul>	0.00
79) Pyrene-d10	19.94	212	194258	12.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.98	264	192544	12.29	ng/ul	0.00

12/11/2020

Target Compounds

					Ovalue	
6) Phenol	7.38	94	4884	1.702	ng/ul#	80
45) Dimethylphthalate	14.27	163	27283	2.933	ng/ul#	94

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