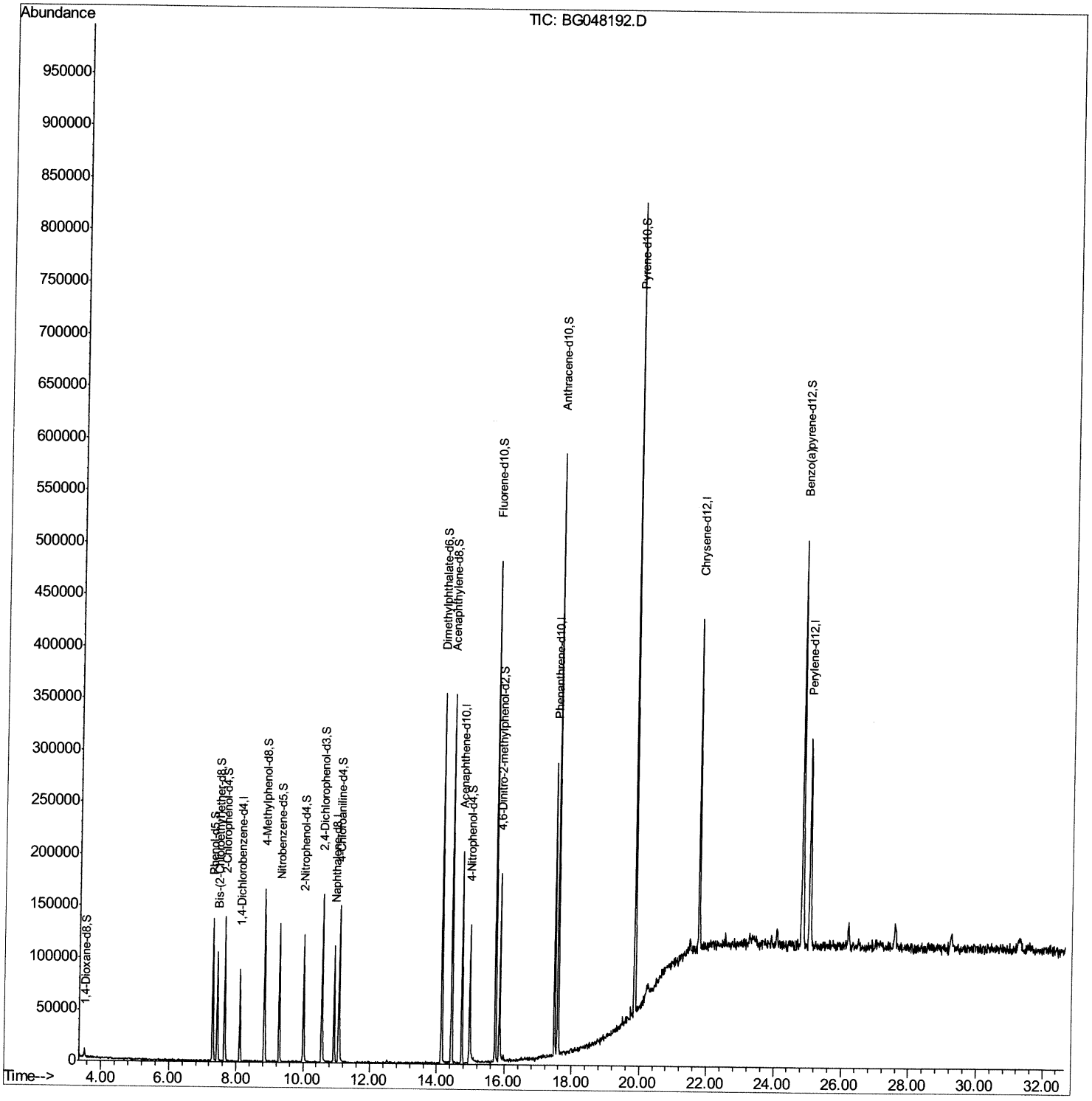
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG021821\
Data File : BG048192.D
Acq On : 18 Feb 2021 12:41
Operator : CG/JU
Sample : PB134704BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Feb 18 13:29:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 18 12:52:13 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK04

Manual Integrations APPROVED
mohammad
2/19/2021 1:21:03 PM



Quantitation Report (QT Reviewed)

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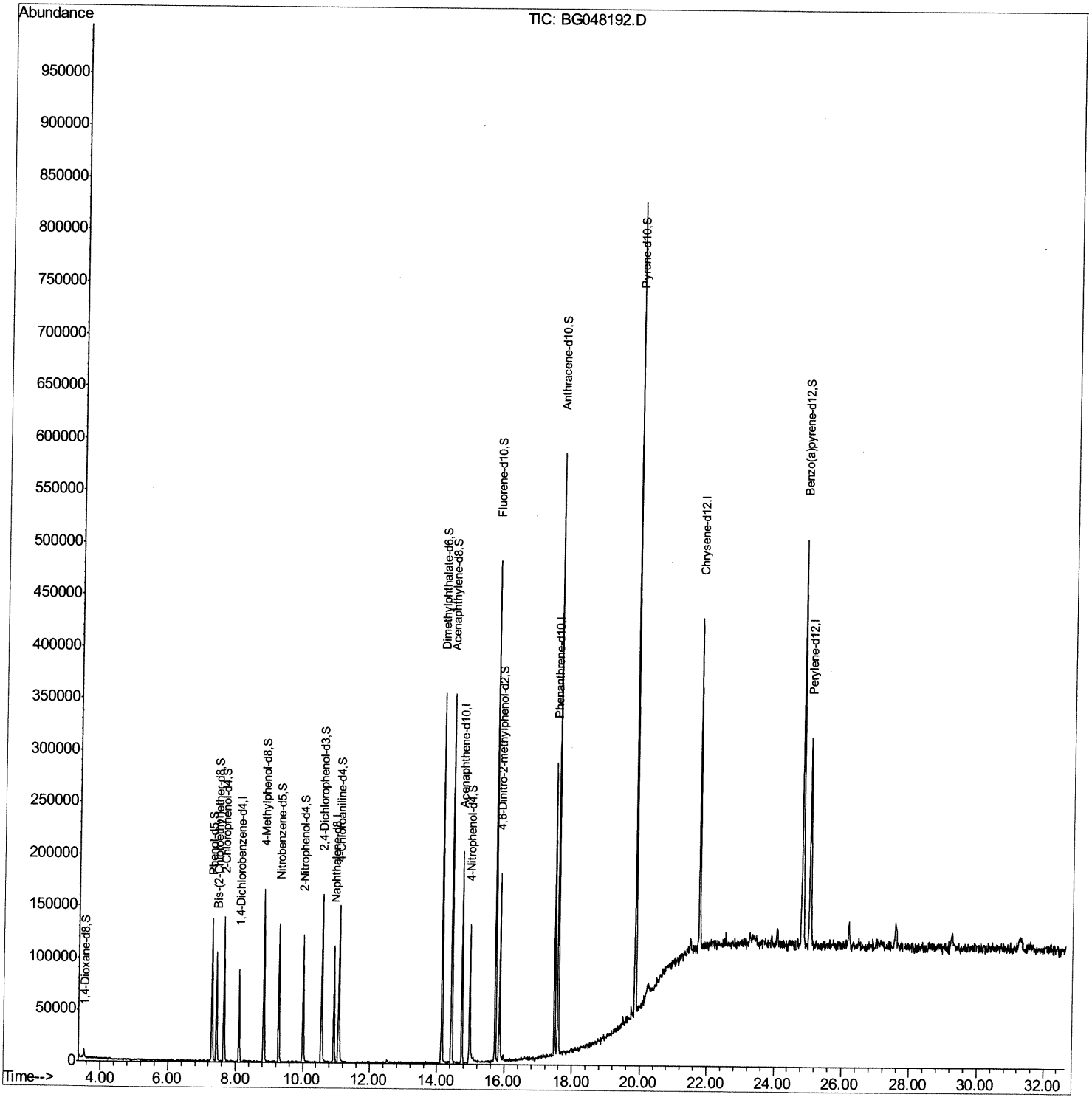


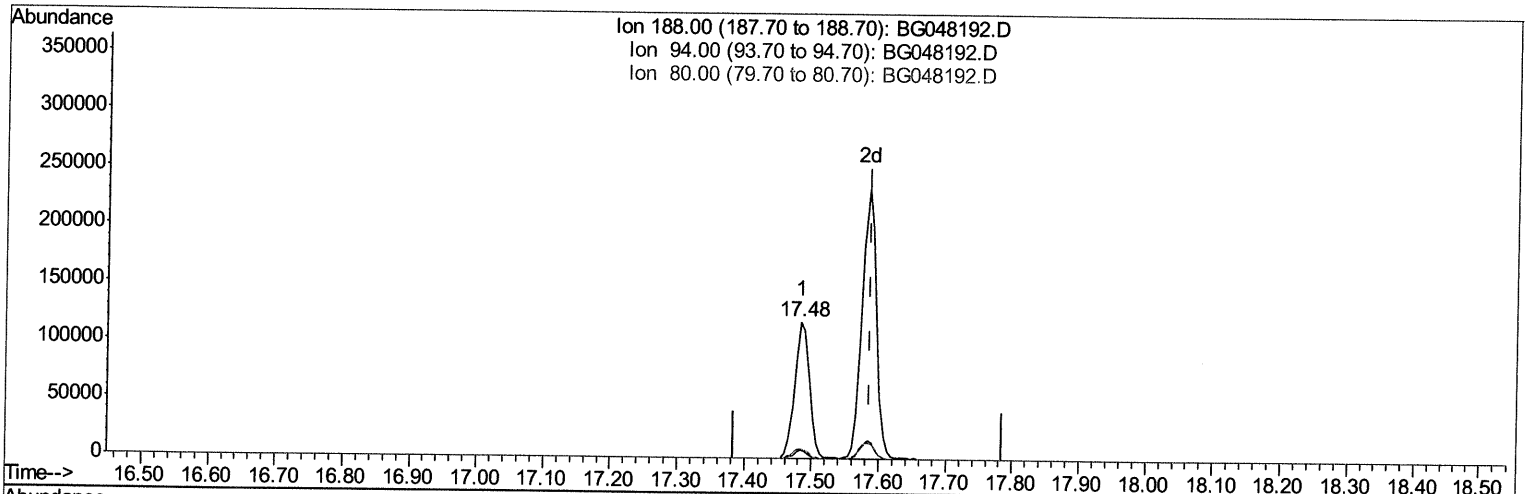
Quantitation Report (Qedit)

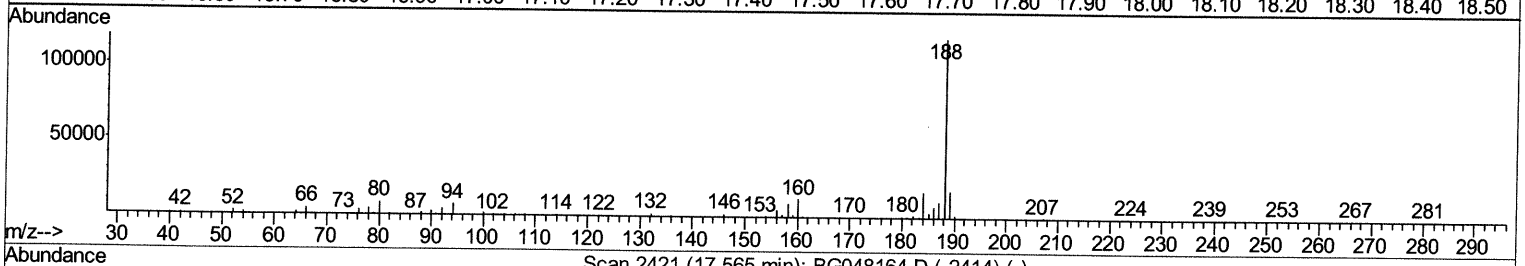
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG021821\
Data File : BG048192.D
Acq On : 18 Feb 2021 12:41
Operator : CG/JU
Sample : PB134704BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

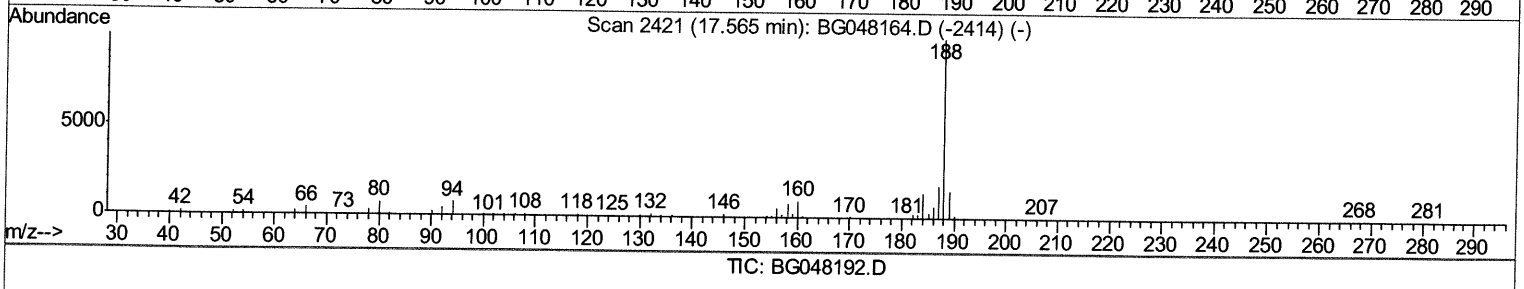
Quant Time: Feb 18 13:25:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 18 12:52:13 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK04

Manual Integrations APPROVED
mohammad
2/19/2021 1:21:03 PM







TIC: BG048192.D

(71) Anthracene-d10 (S)

17.483min (-0.103) 23.35ng/ul

response 178159

Ion	Exp%	Act%
188.00	100	100
94.00	6.80	6.18
80.00	7.60	7.18
0.00	0.00	0.00

Quantitation Report (Qedit)

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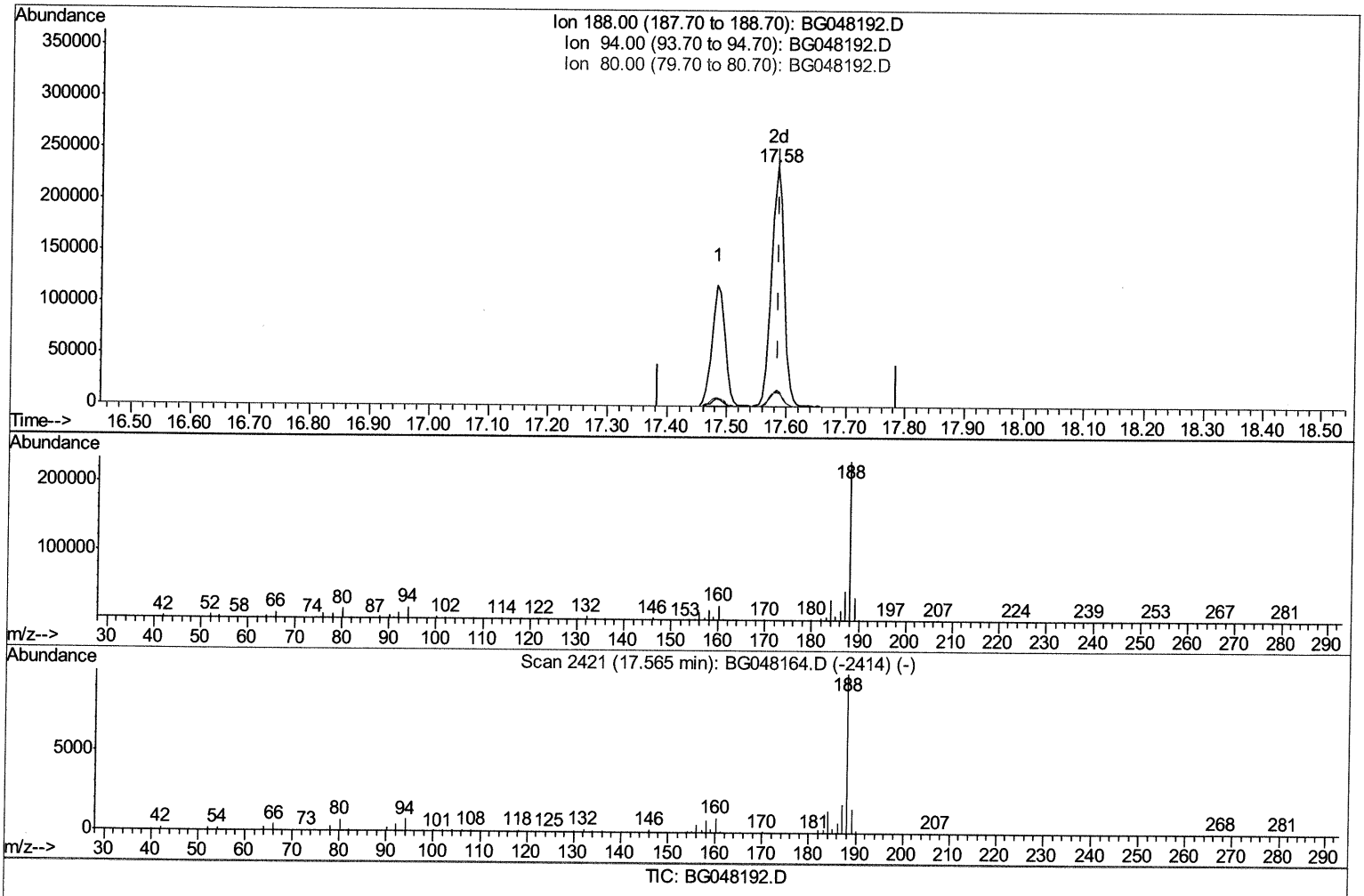
Instrument :
BNA_G
ClientSampleId :
SBLK04

Manual Integrations APPROVED
mohammad
2/19/2021 1:21:03 PM



TIC: BG048192.D

(71) Anthracene-d10 (S)

17.583min (-0.003) 45.01ng/ul m 02/25/21JU

response 343435

Ion	Exp%	Act%
188.00	100	100
94.00	6.80	7.02
80.00	7.60	5.98#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG021821\
Data File : BG048192.D
Acq On : 18 Feb 2021 12:41
Operator : CG/JU
Sample : PB134704BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK04

Manual Integrations APPROVED
mohammad
2/19/2021 1:21:03 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 18 12:52:13 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	24342	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	91699	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	69038	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	177973	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	202203	20.00	ng/ul	0.00
86) Perylene-d12	25.04	264	201240	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.52	96	3875	6.63	ng/uL	0.00
5) Phenol-d5	7.29	99	76927	37.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	50780	41.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	59331	41.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	61643	38.31	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	29380	42.89	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	35651	43.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	60413	37.23	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	78725	49.10	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	232685	45.50	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	266151	42.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	33764	38.86	ng/ul	0.00
58) Fluorene-d10	15.73	176	195150	42.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	43951	40.28	ng/ul	0.00
71) Anthracene-d10	17.58	188	343435m>	45.01	ng/ul >	0.00 02/25/21 JU
79) Pyrene-d10	19.86	212	426613	42.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.82	264	456520	44.47	ng/ul	0.00

Target Compounds	Qvalue

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