

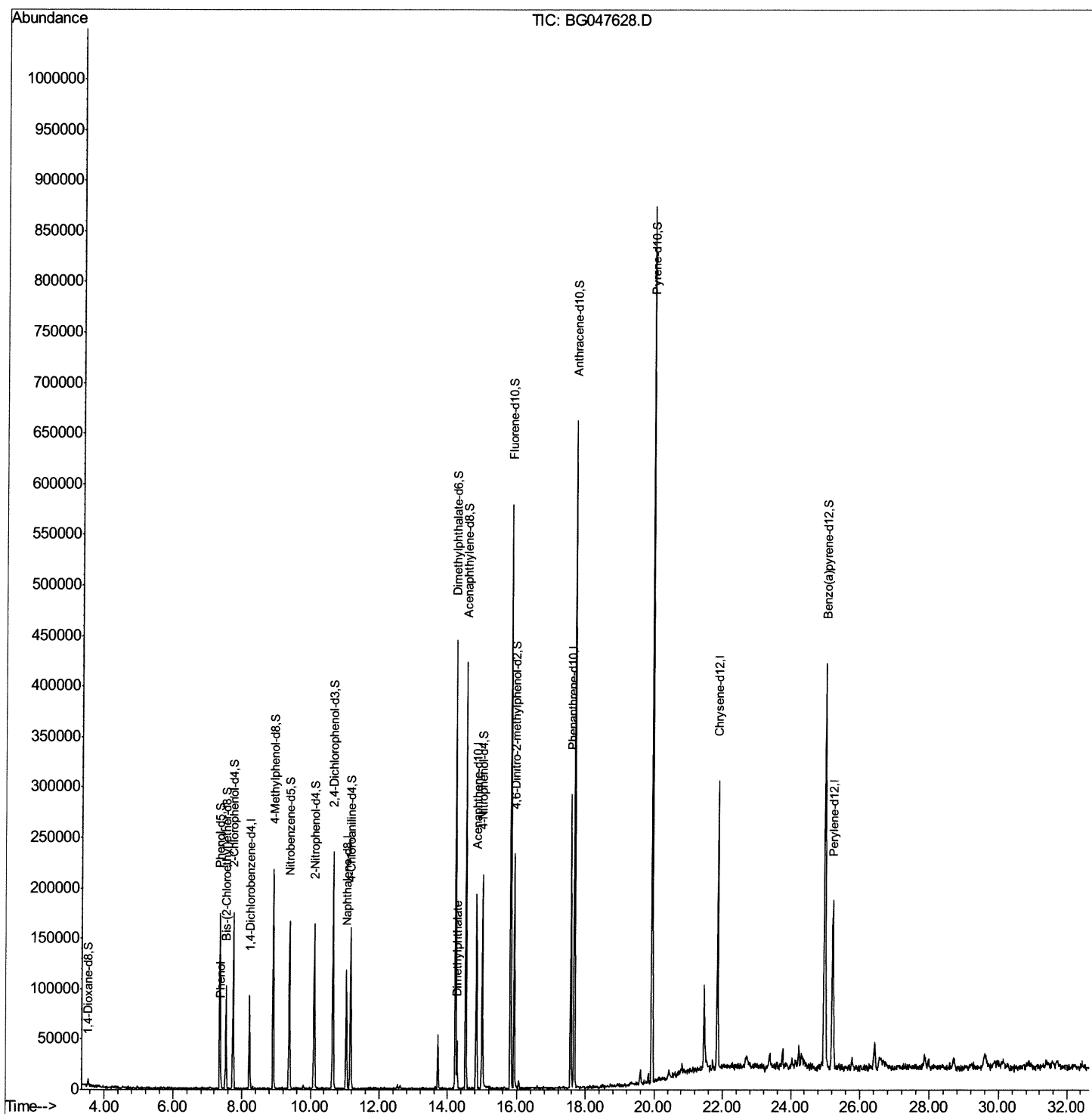
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047628.D
Acq On : 7 Dec 2020 22:07
Operator : CG/JU
Sample : L4862-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B04

Manual Integrations
APPROVED

mohammad
12/9/2020 12:18:52 PM

Quant Time: Dec 08 04:50:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 04:12:44 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

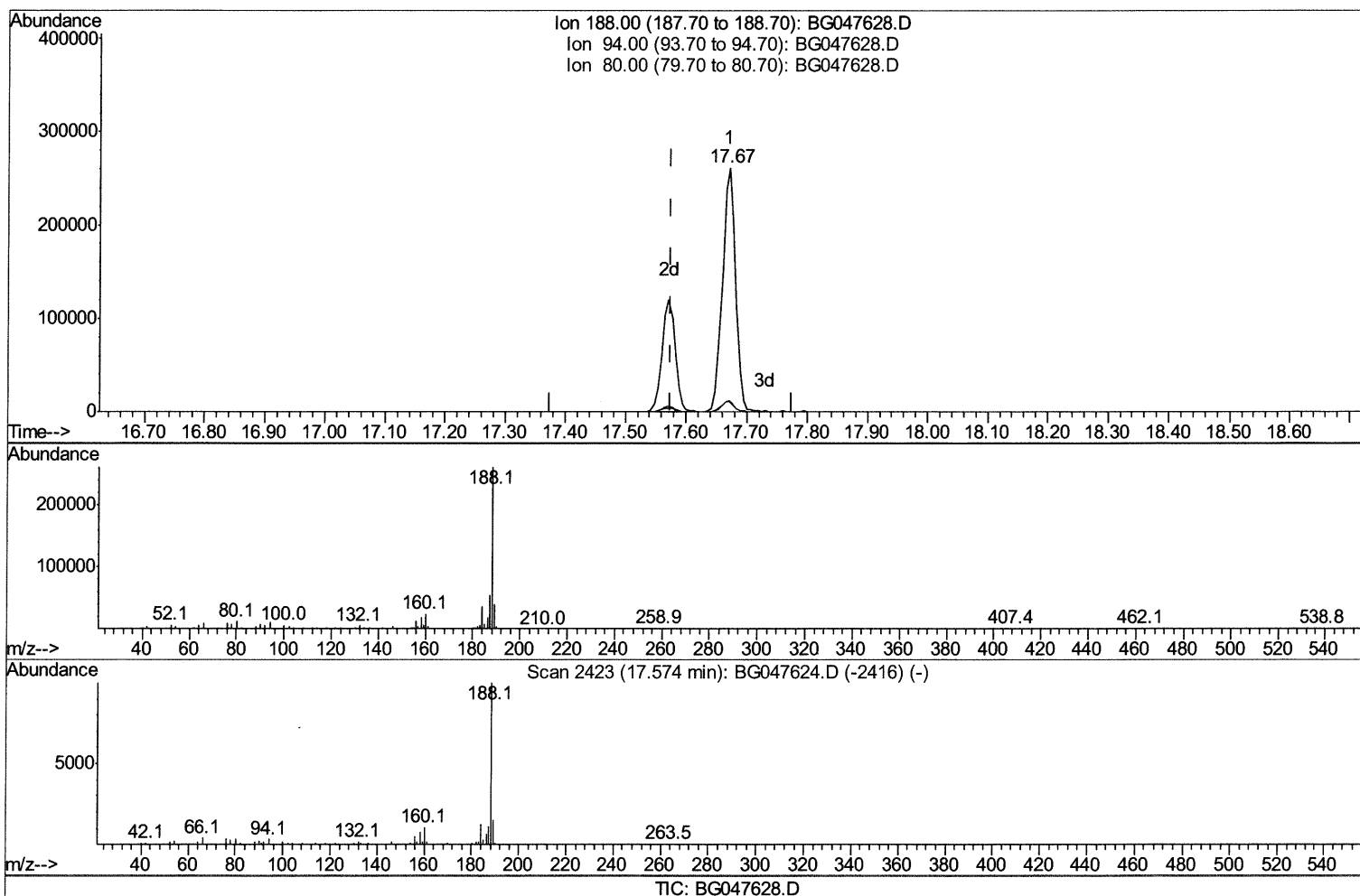
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
Data File : BG047628.D
Acq On : 7 Dec 2020 22:07
Operator : CG/JU
Sample : L4862-14
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0B04

Manual Integrations
APPROVED

mohammad
12/9/2020 12:18:52 PM

Quant Time: Dec 08 04:25:39 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 08 04:12:44 2020
Response via : Initial Calibration



(62) Phenanthrene-d10 (I)

17.671min (+0.096) 20.00ng/ul

response 395305

Ion	Exp%	Act%
188.00	100	100
94.00	3.60	4.14
80.00	4.20	4.58
0.00	0.00	0.00

Quantitation Report (Qedit)

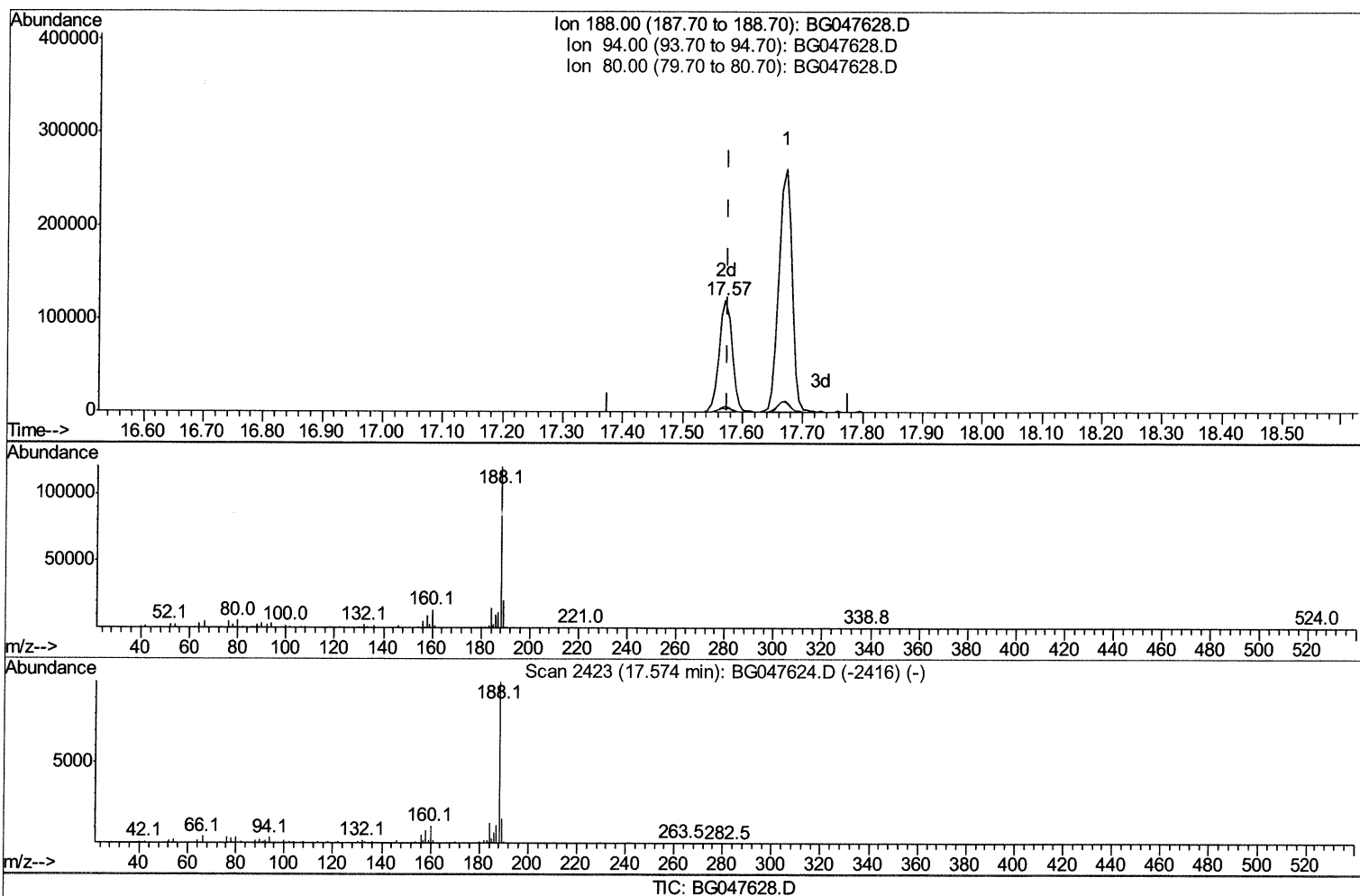
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047628.D
 Acq On : 7 Dec 2020 22:07
 Operator : CG/JU
 Sample : L4862-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B04

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:18:52 PM

Quant Time: Dec 08 04:25:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 04:12:44 2020
 Response via : Initial Calibration



(62) Phenanthrene-d10 (I)

17.571min (-0.004) 20.00ng/ul m 12/09/2020

response 180045

Ion	Exp%	Act%
188.00	100	100
94.00	3.60	2.68#
80.00	4.20	4.90
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047628.D
 Acq On : 7 Dec 2020 22:07
 Operator : CG/JU
 Sample : L4862-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B04

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:18:52 PM

Quant Time: Dec 08 04:50:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 04:12:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	23490	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	86533	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	68280	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	180045m	20.00	ng/ul	0.00
78) Chrysene-d12	21.85	240	182395	20.00	ng/ul	0.00
86) Perylene-d12	25.20	264	195642	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	3109	7.05	ng/uL	0.00
5) Phenol-d5	7.35	99	80741	40.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	45218	43.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.74	132	62272	40.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	64975	40.72	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	32738	46.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.12	143	37028	43.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	75748	41.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	69609	41.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	258866	43.65	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	296957	43.84	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	37783	42.95	ng/ul	0.00
58) Fluorene-d10	15.82	176	233494	42.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.93	200	50780	41.67	ng/ul	0.00
71) Anthracene-d10	17.67	188	393957	43.87	ng/ul	0.00
79) Pyrene-d10	19.94	212	478281	44.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.98	264	485965	42.53	ng/ul	0.00
Target Compounds						
6) Phenol	7.38	94	5262	2.770	ng/ul	96
45) Dimethylphthalate	14.28	163	26335	4.383	ng/ul	100

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