

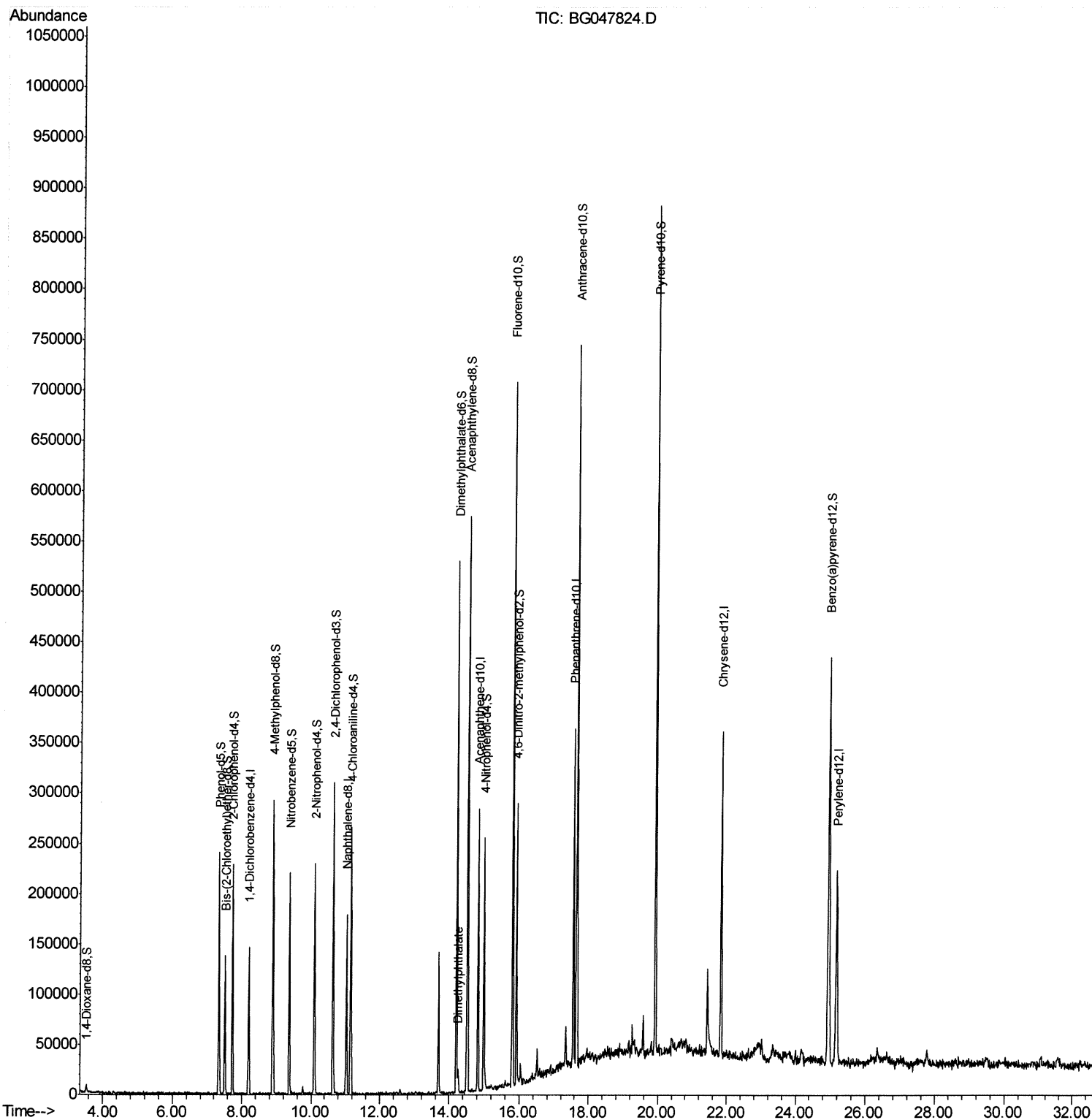
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG122320\
Data File : BG047824.D
Acq On : 24 Dec 2020 8:44
Operator : CG/JU
Sample : L5149-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CB8A2

Manual Integrations
APPROVED

mohammad
12/28/2020 1:35:54 PM

Quant Time: Dec 24 09:26:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 23 13:42:29 2020
Response via : Initial Calibration



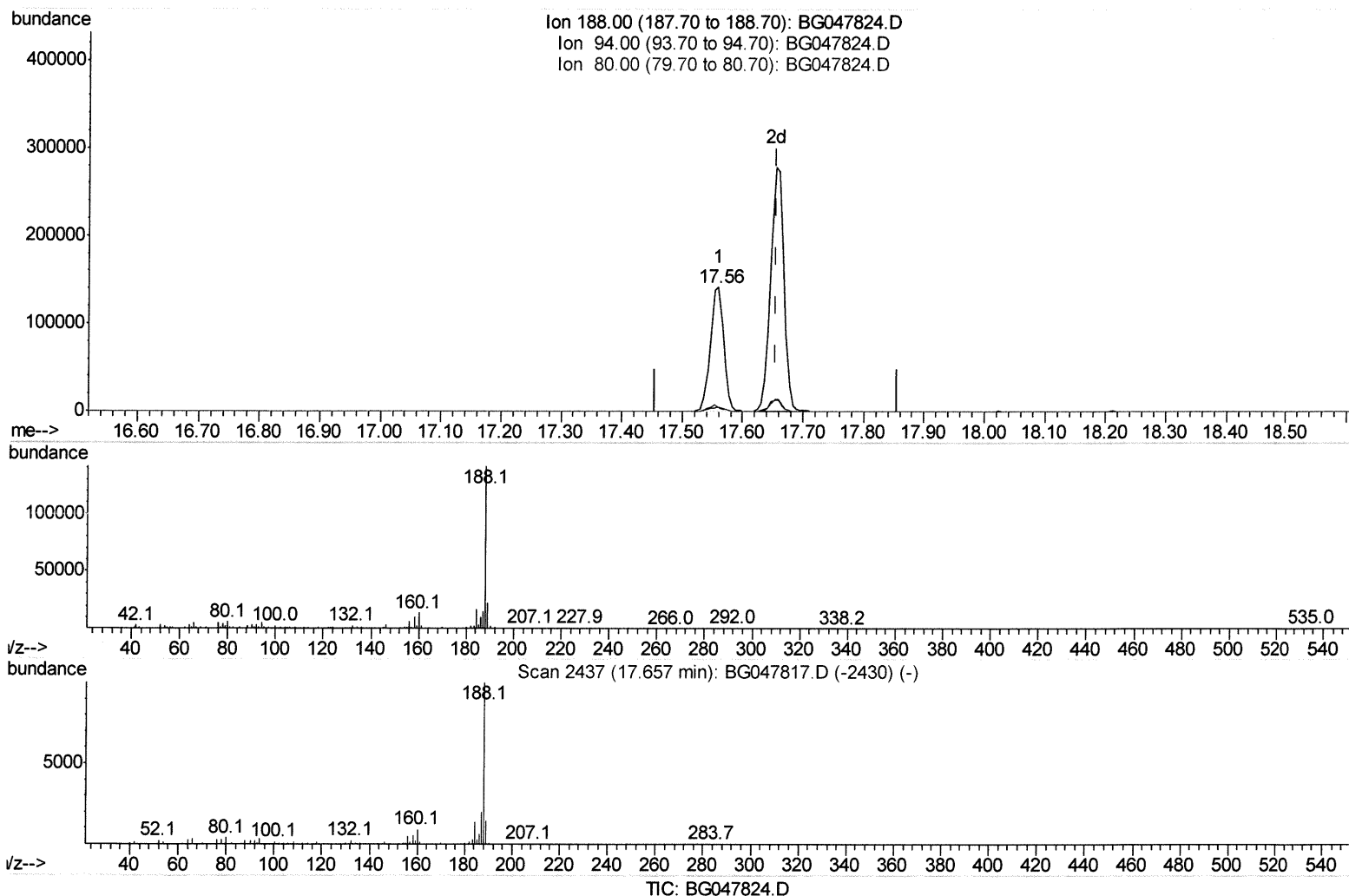
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(71) Anthracene-d10 (S)

17.560min (-0.096) 20.05ng/ul

response 216607

Ion	Exp%	Act%
188.00	100	100
94.00	3.90	3.68
80.00	4.00	4.06
0.00	0.00	0.00

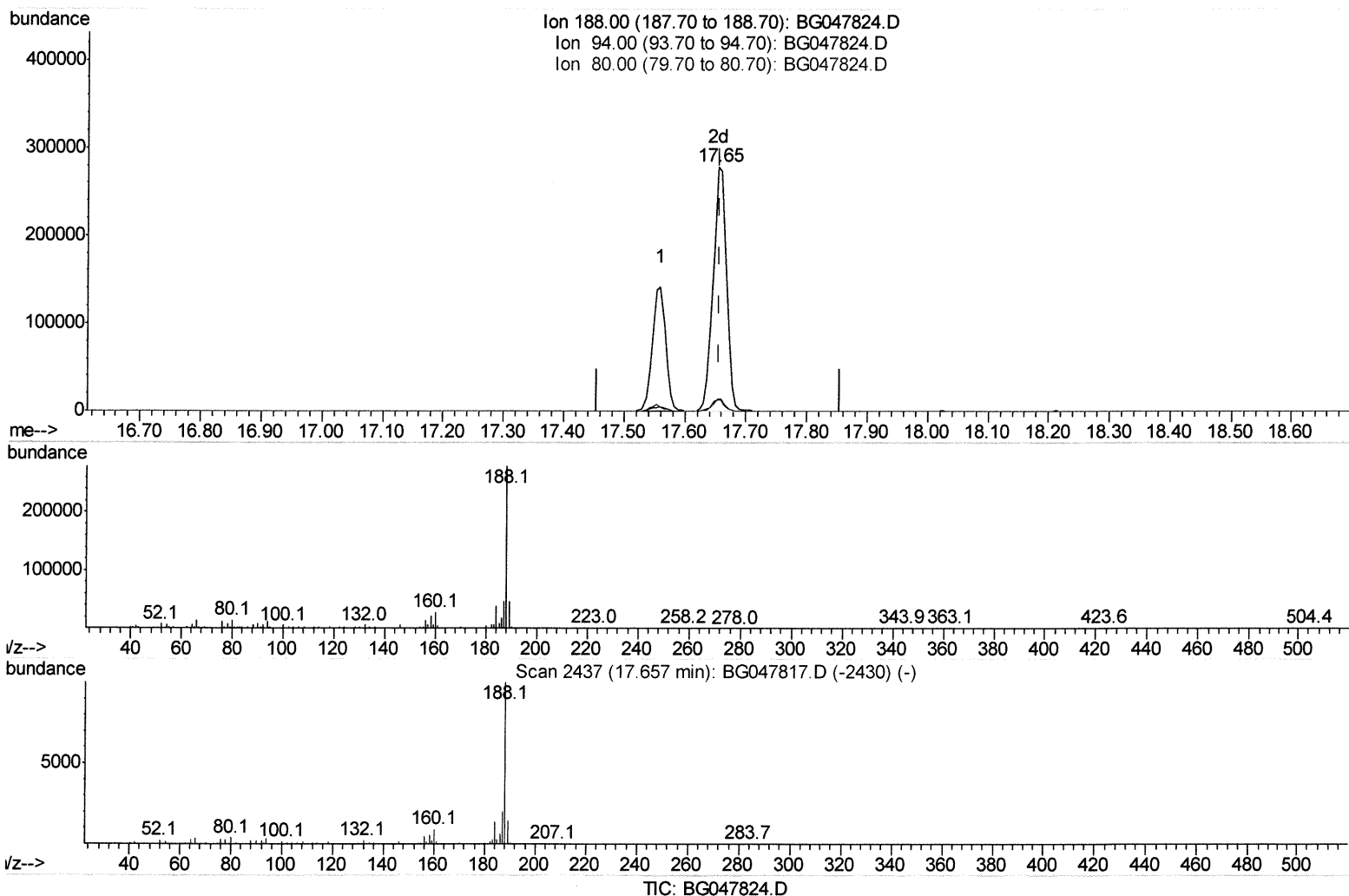
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(71) Anthracene-d10 (S)

17.654min (-0.002) 38.99ng/ul m

response 421261

Ion	Exp%	Act%
188.00	100	100
94.00	3.90	4.51
80.00	4.00	4.90#
0.00	0.00	0.00

5014 6/1/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	34832	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	134173	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	98714	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	216607	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	206855	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	208794	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	5004	7.65	ng/uL	0.00
5) Phenol-d5	7.34	99	111238	37.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	60190	39.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	83156	36.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	90177	38.11	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	41869	38.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	52603	39.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	105268	36.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	115295	43.85	ng/ul	0.00
44) Dimethylphthalate-d6	14.22	166	317706	37.05	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	398215	40.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	44423	34.93	ng/ul	0.00
58) Fluorene-d10	15.81	176	284966	36.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	54432	37.12	ng/ul	0.00
71) Anthracene-d10	17.65	188	421261m	38.99	ng/ul	0.00
79) Pyrene-d10	19.93	212	453705	37.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	500105	41.01	ng/ul	0.00

2014/31/20

Target Compounds

				Ovalue
45) Dimethylphthalate	14.26	163	12120	1.395 ng/ul# 96

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