

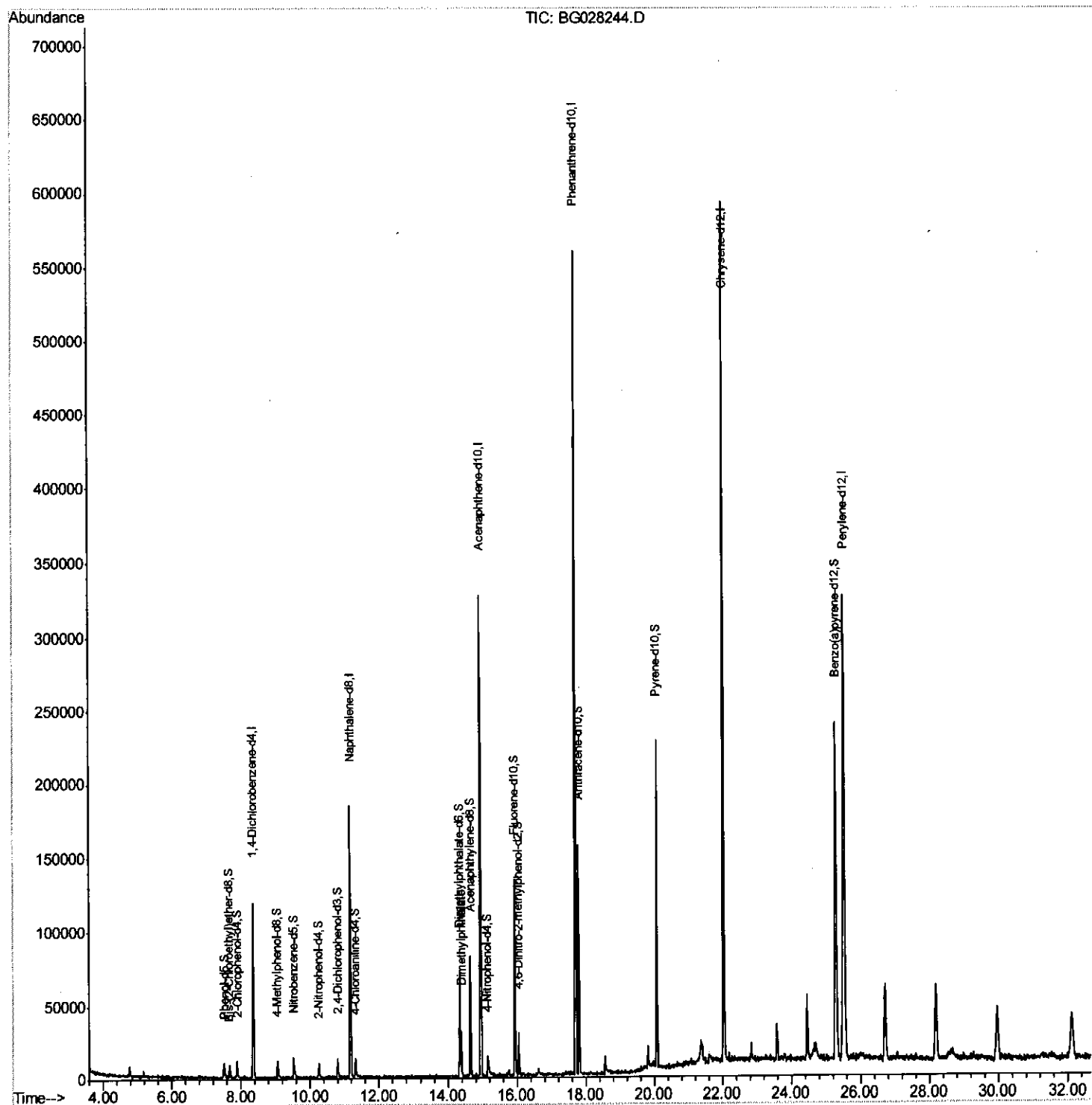
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080917\
Data File : BG028244.D
Acq On : 10 Aug 2017 3:03
Operator : SJ/JU
Sample : I4455-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
C0AG1

Manual Integrations
APPROVED

Sohil
8/10/2017 6:10:40 PM

Quant Time: Aug 10 07:01:59 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 10 04:16:43 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

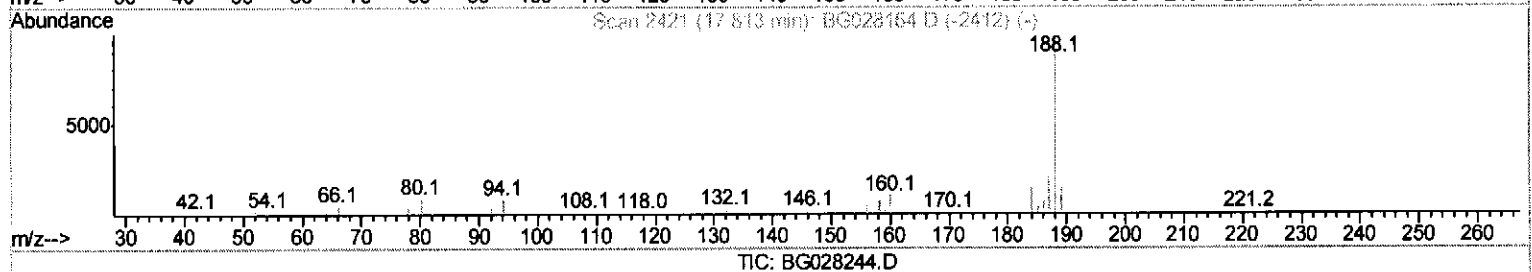
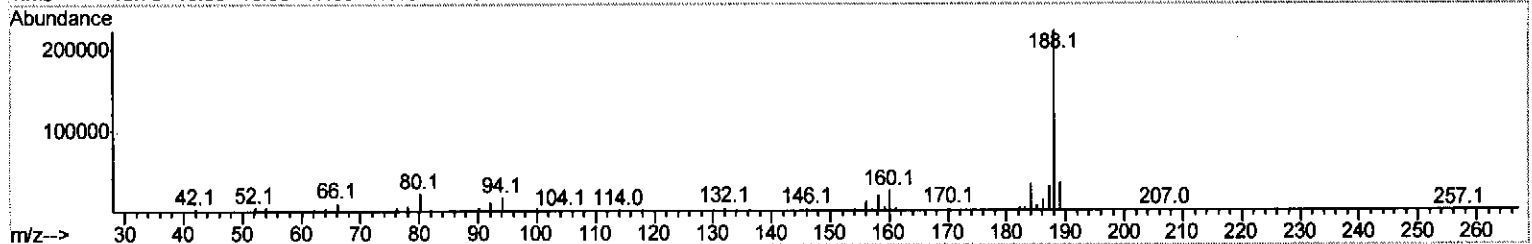
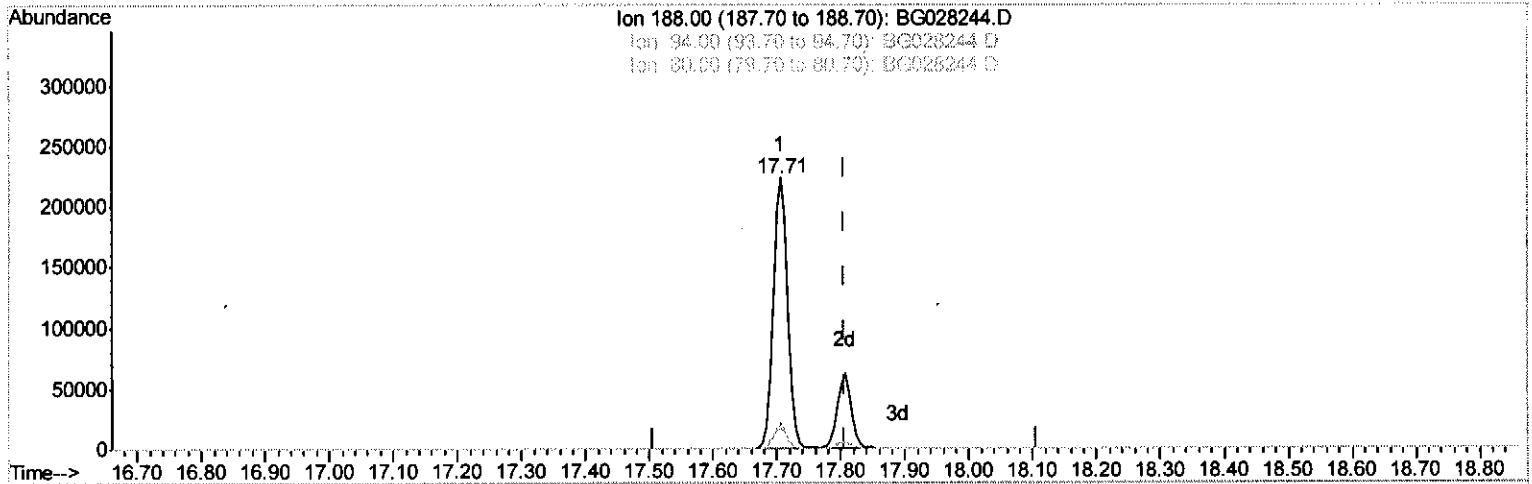
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(70) Anthracene-d10 (S)

17.707min (-0.100) 20.85ng/ul

response 349866

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.45
80.00	9.50	9.45
0.00	0.00	0.00

Quantitation Report (Qedit)

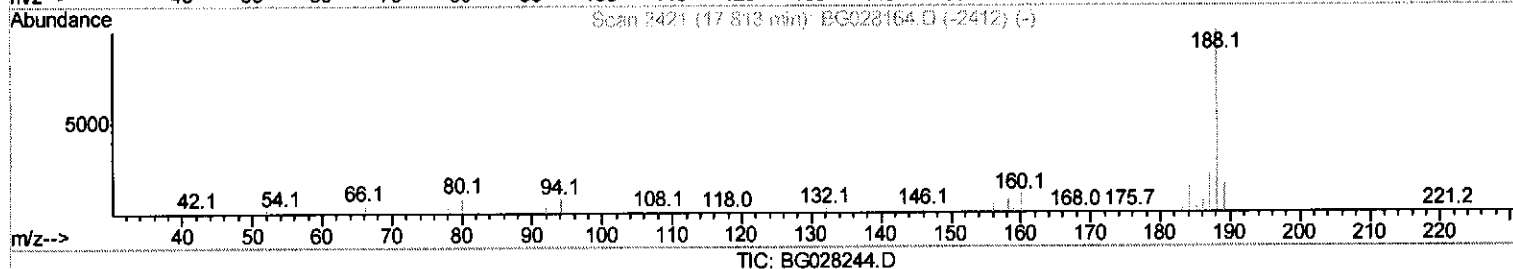
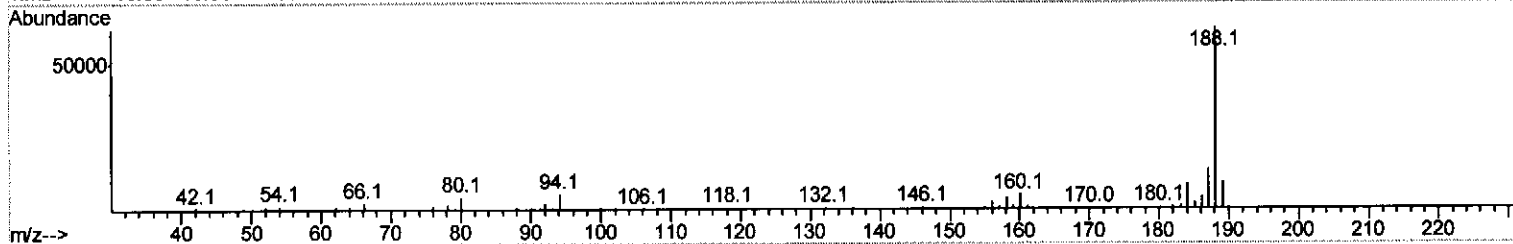
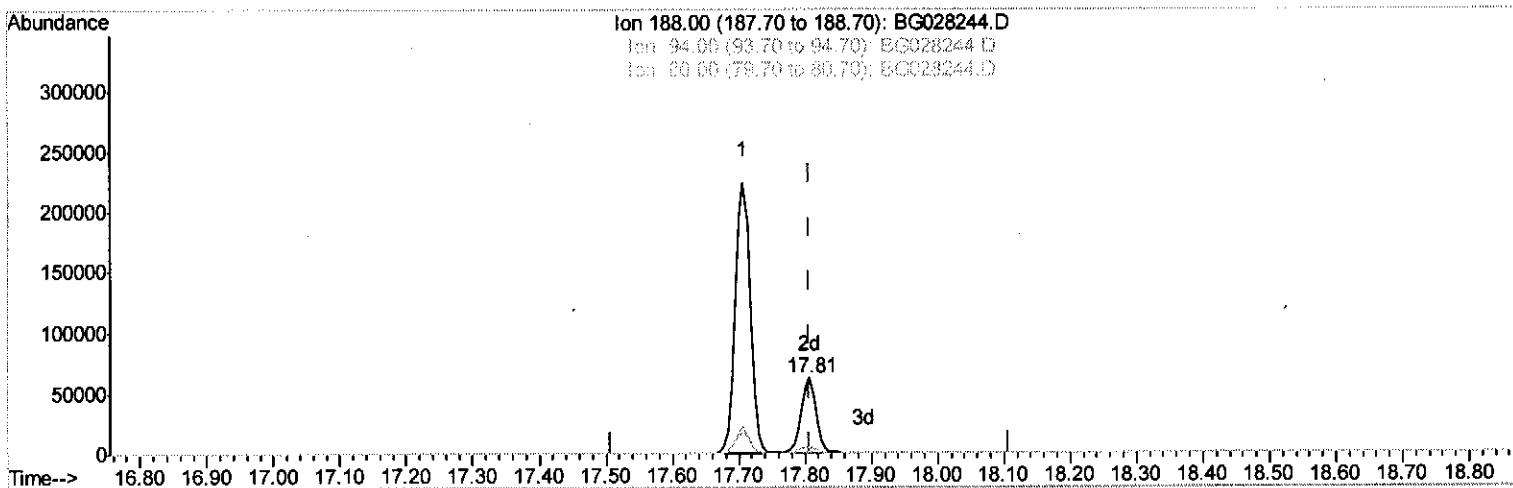
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Manual Integrations
APPROVED

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8/10/2017 6:10:40 PM

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QLast Update : Thu Aug 10 04:16:43 2017
Response via : Initial Calibration



(70) Anthracene-d10 (S)

17.807min (+0.000) 5.68ng/ul m

response 95369

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	8.52
80.00	9.50	7.22#
0.00	0.00	0.00

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 Data File : BG028244.D
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 Operator : SJ/JU
 Sample : I4455-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 C0AG1

Manual Integrations
 APPROVED

Sohil
 8/10/2017 6:10:40 PM

Quant Time: Aug 10 07:01:59 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 04:16:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	32085	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	144358	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	116456	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	349866	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	393993	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	386059	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.83	96	407	0.59	ng/uL	0.00
5) Phenol-d5	7.51	99	7264	2.06	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.67	67	4601	2.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	5126	2.31	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	6663	2.26	ng/ul	0.01
19) Nitrobenzene-d5	9.52	128	3535	3.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	3201	2.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	6067	2.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	8406	2.95	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	52681	5.09	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	64089	5.49	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	4043	2.45	ng/ul	0.01
57) Fluorene-d10	15.94	176	56396	6.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	7411	3.26	ng/ul	0.00
70) Anthracene-d10	17.81	188	95369m	5.68	ng/ul	0.00
76) Pyrene-d10	20.08	212	124973	6.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	249238	13.79	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) Dimethylphthalate	14.39	163	21766	2.282	ng/ul#	97

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