

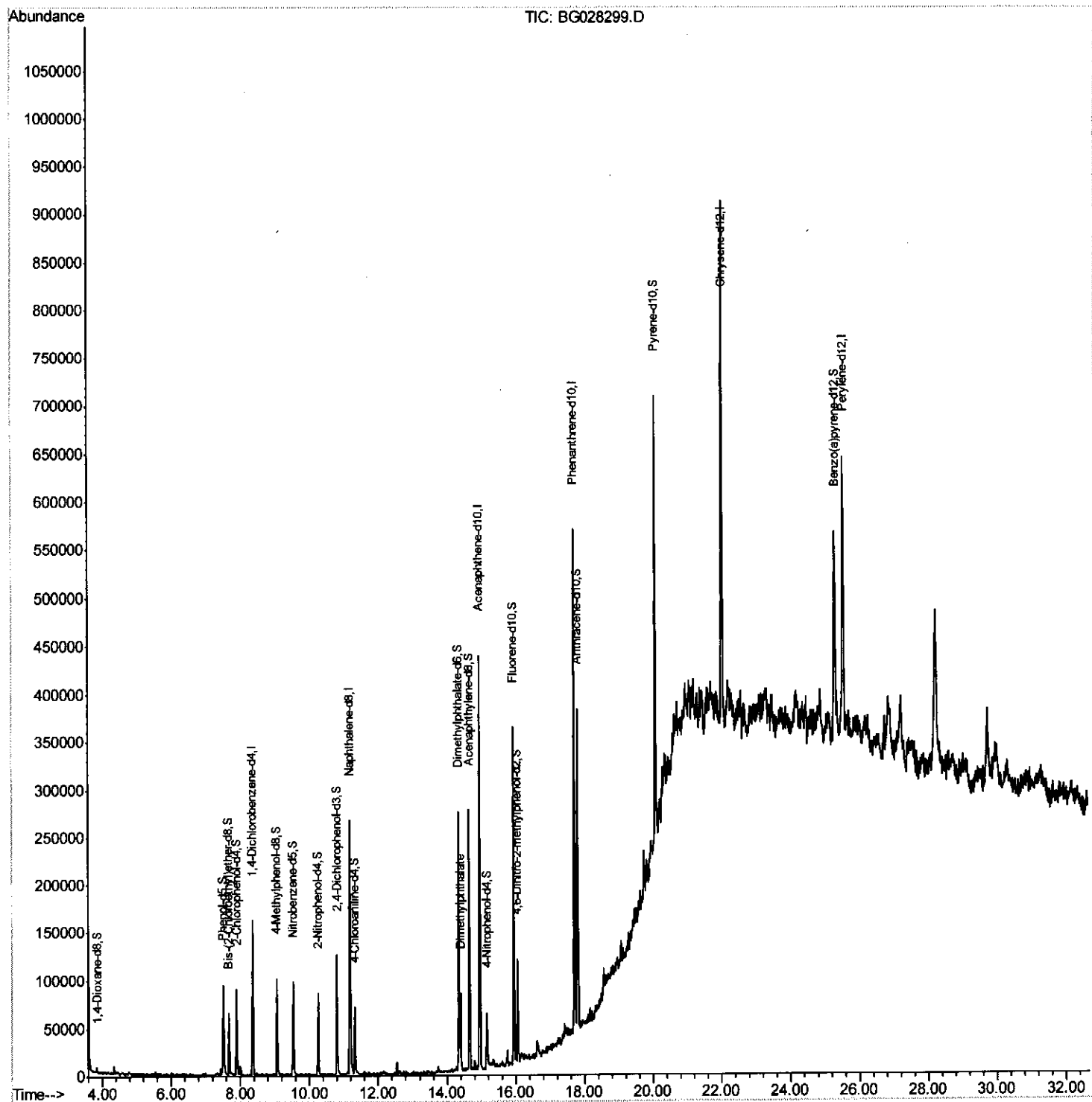
Data Path : Z:\HPCHEM1\BNA G\DATA\BG081117\
Data File : BG028299.D
Acq On : 11 Aug 2017 20:56
Operator : SJ/JU
Sample : I4521-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
BC8C0

Manual Integrations
APPROVED

sohil
8/14/2017 6:58:29 PM

Quant Time: Aug 12 00:28:35 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 11 22:57:36 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

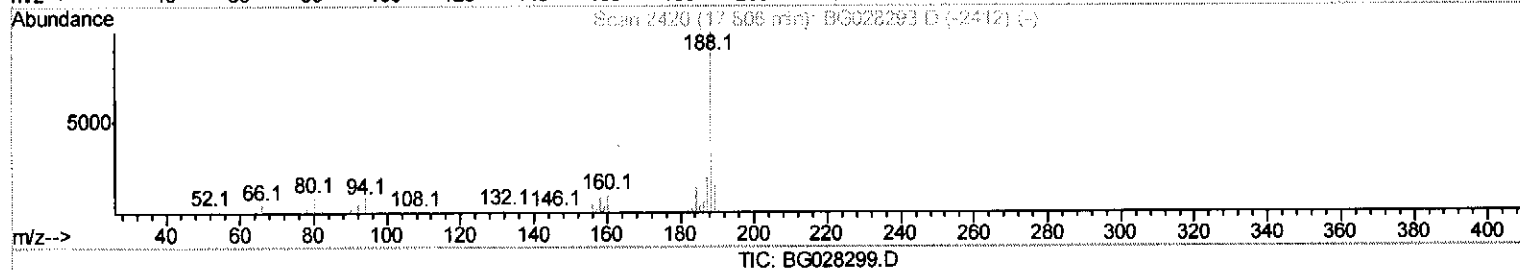
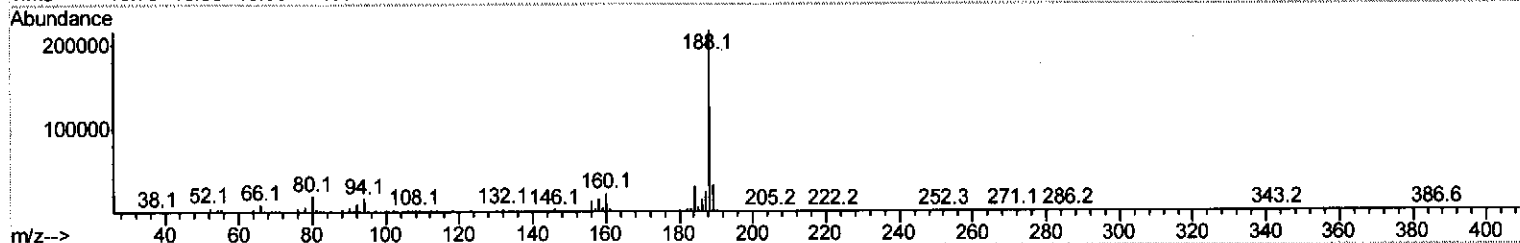
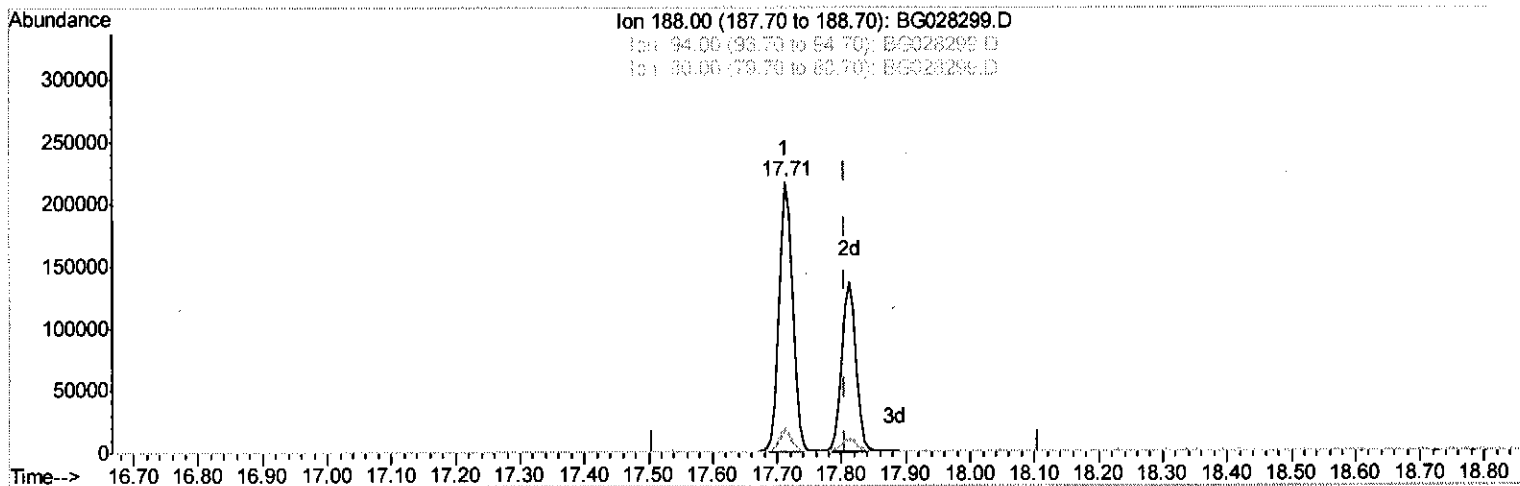
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(70) Anthracene-d10 (S)

17.713min (-0.093) 20.85ng/ul

response 329057

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.56
80.00	9.50	8.67
0.00	0.00	0.00

Quantitation Report (Qedit)

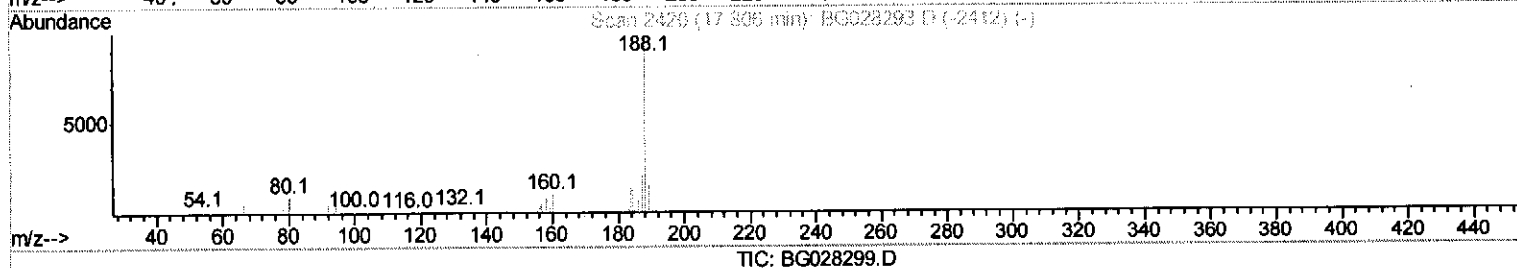
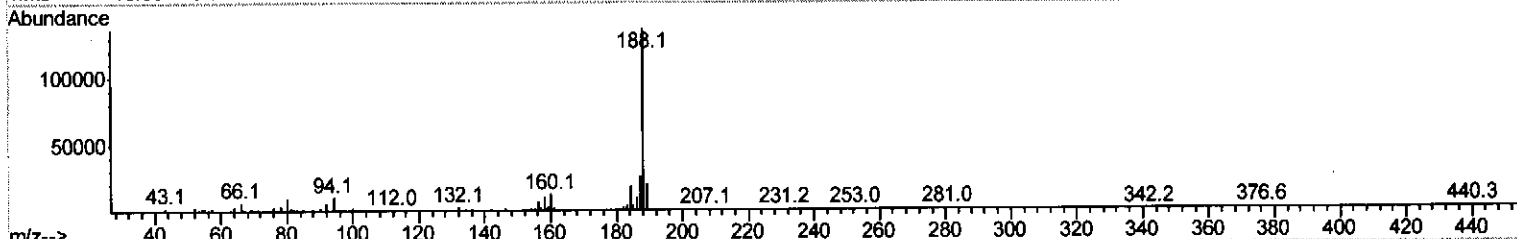
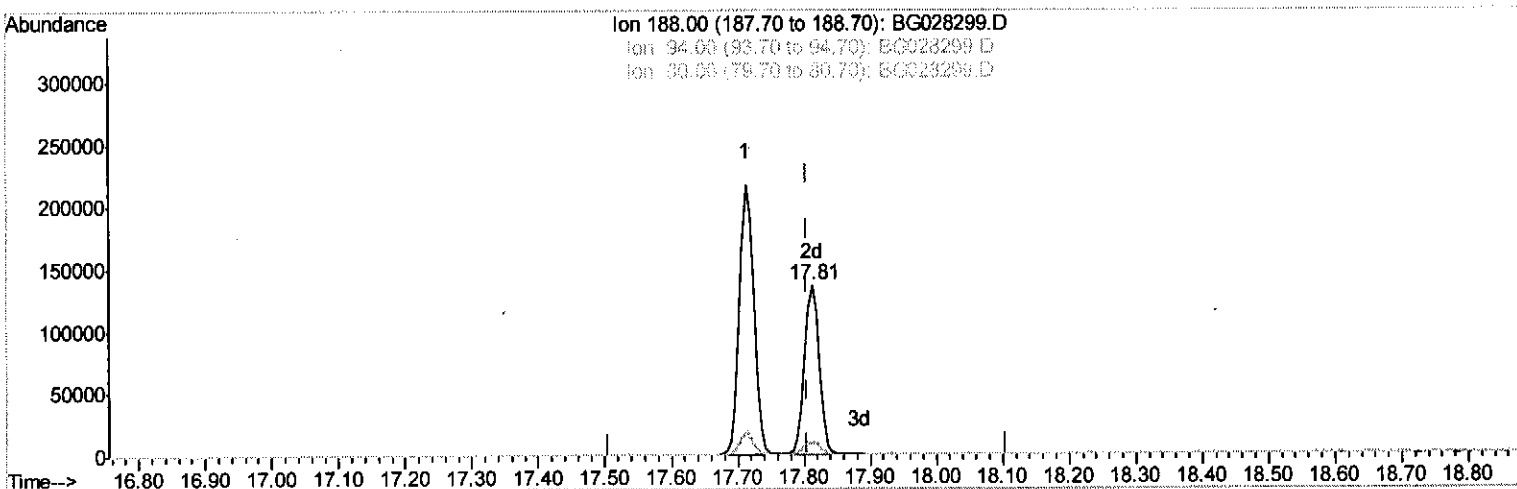
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Manual Integrations
APPROVED

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Response via : Initial Calibration



(70) Anthracene-d10 (S)

17.813min (+0.007) 13.41ng/ul m

JLA 8/14/17

response 211658

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.35
80.00	9.50	6.87#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081117\
 Data File : BG028299.D
 Acq On : 11 Aug 2017 20:56
 Operator : SJ/JU
 Sample : I4521-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC8C0

Manual Integrations
 APPROVED

sohil
 8/14/2017 6:58:29 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	44765	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	217217	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	155027	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	329057	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	369296	20.00	ng/ul	0.01
83) Perylene-d12	25.56	264	370564	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	2139	2.23	ng/uL	0.00
5) Phenol-d5	7.51	99	53476	10.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	35431	11.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	41129	13.26	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	39900	9.71	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	21660	12.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	26059	13.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	49119	12.75	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	40396	9.42	ng/ul	0.01
43) Dimethylphthalate-d6	14.35	166	177980	12.91	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	207332	13.34	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	17998	8.21	ng/ul	0.01
57) Fluorene-d10	15.96	176	151591	12.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	24681	11.55	ng/ul	0.00
70) Anthracene-d10	17.81	188	211658m	13.41	ng/ul	0.00
76) Pyrene-d10	20.09	212	250823	13.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	231298	13.33	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.40	163	50729	3.996	ng/ul	96

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