

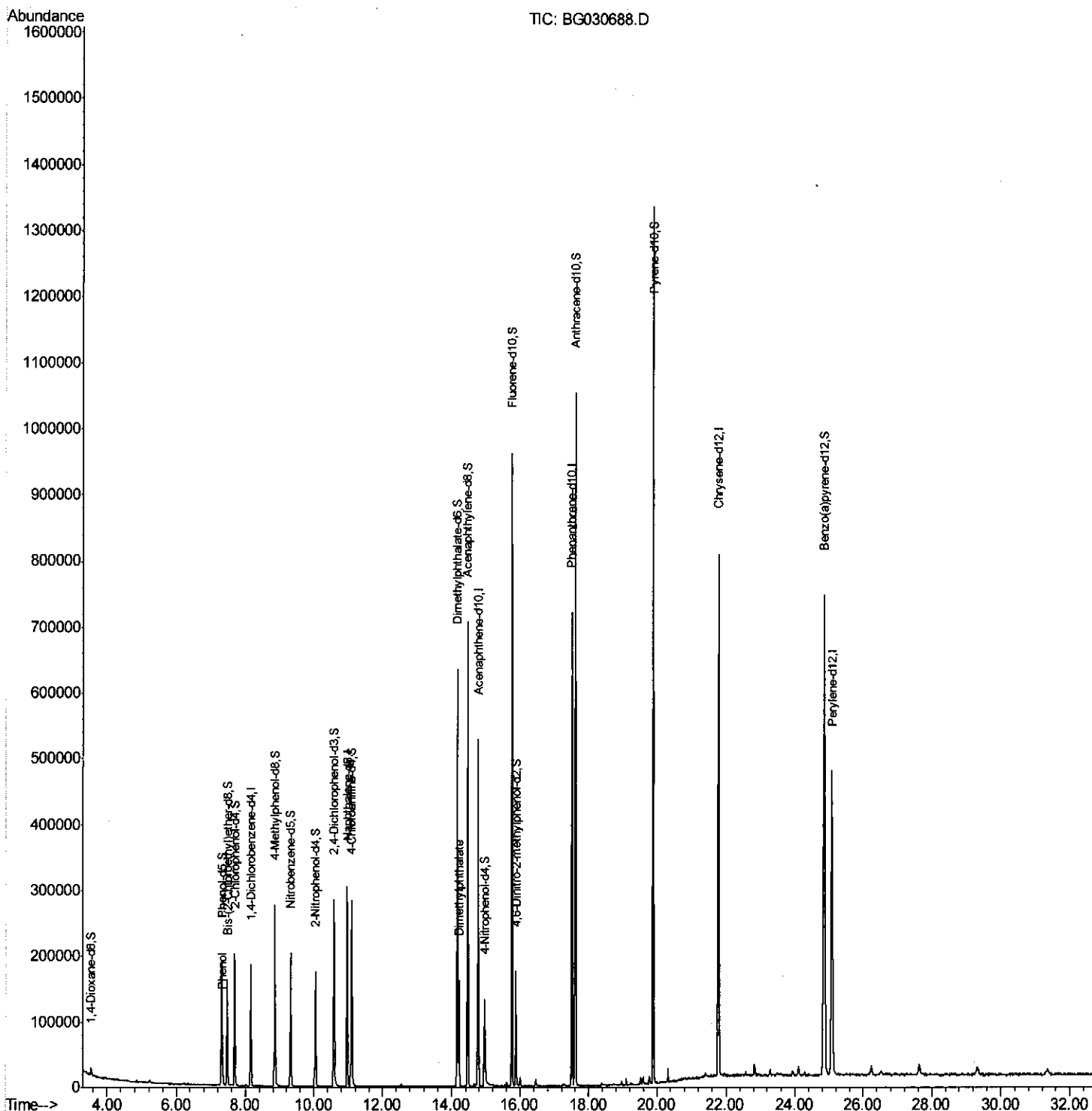
Data Path : Z:\HPCHEM1\BNA G\DATA\BG110317\
Data File : BG030688.D
Acq On : 3 Nov 2017 7:26
Operator : SJ/JU
Sample : I5844-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD2

Manual Integrations
APPROVED

Sohil
11/3/2017 10:52:25 AM

Quant Time: Nov 03 08:11:49 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 03 08:10:07 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

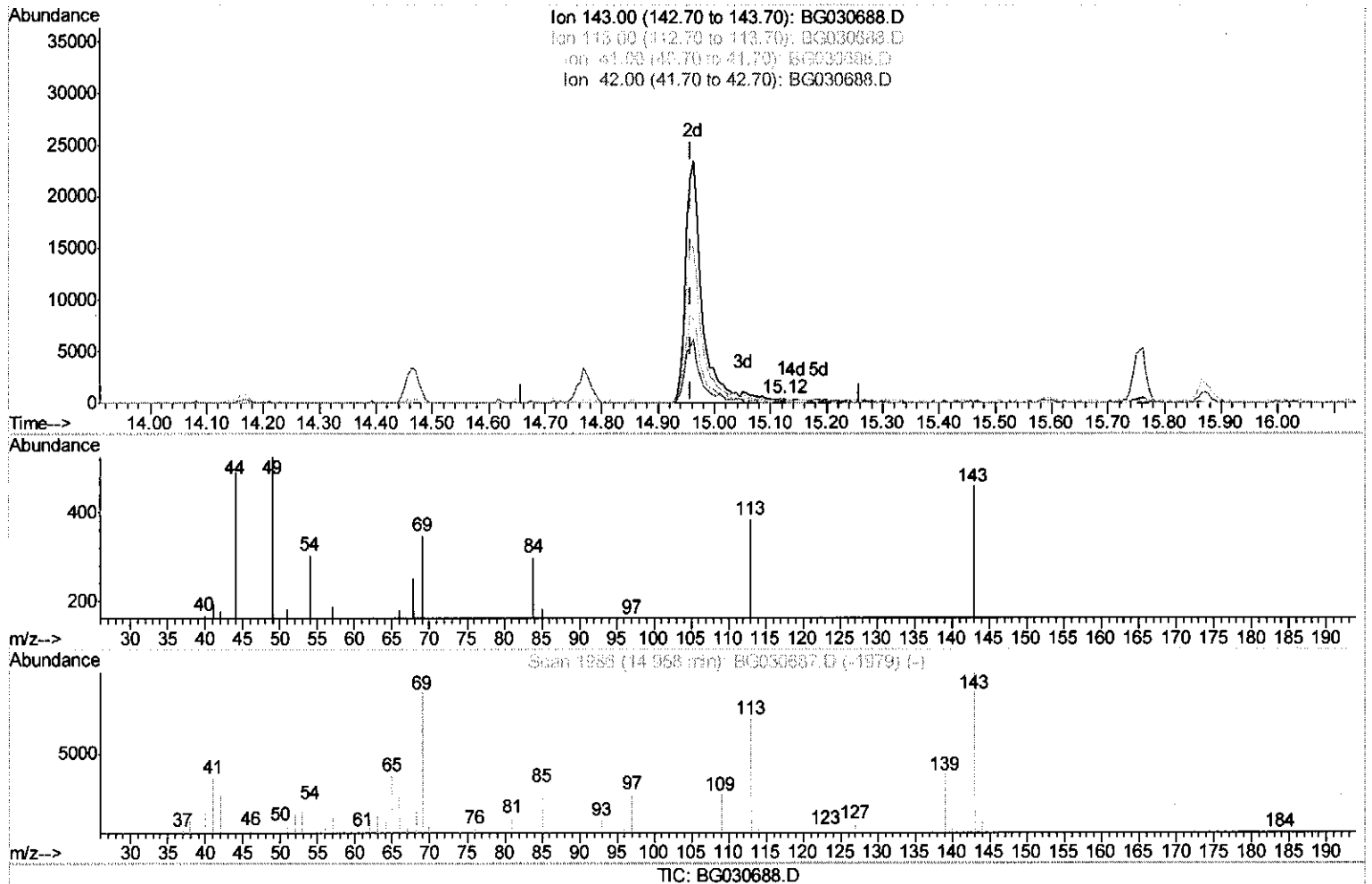
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Sohil
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

15.121min (+0.163) 0.05ng/ul

response 144

Ion	Exp%	Act%
143.00	100	100
113.00	94.80	83.41
41.00	45.10	42.36
42.00	36.60	38.86

Quantitation Report (Qedit)

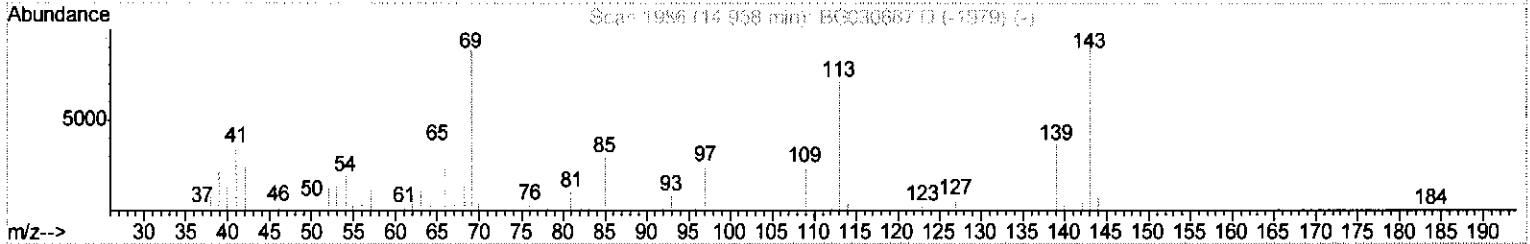
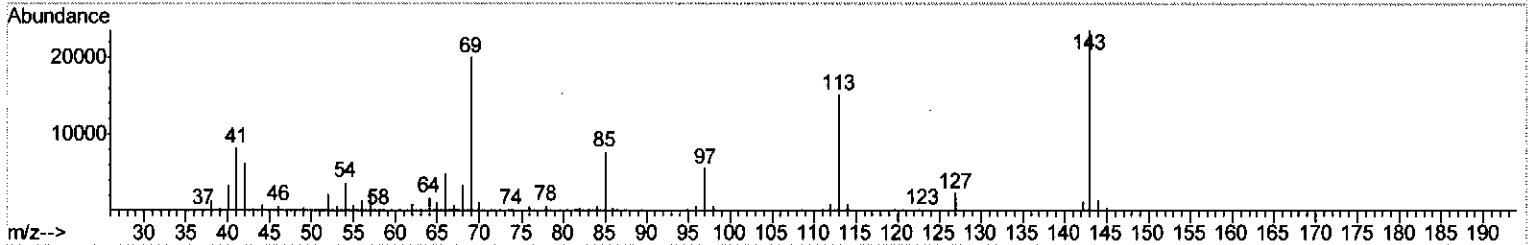
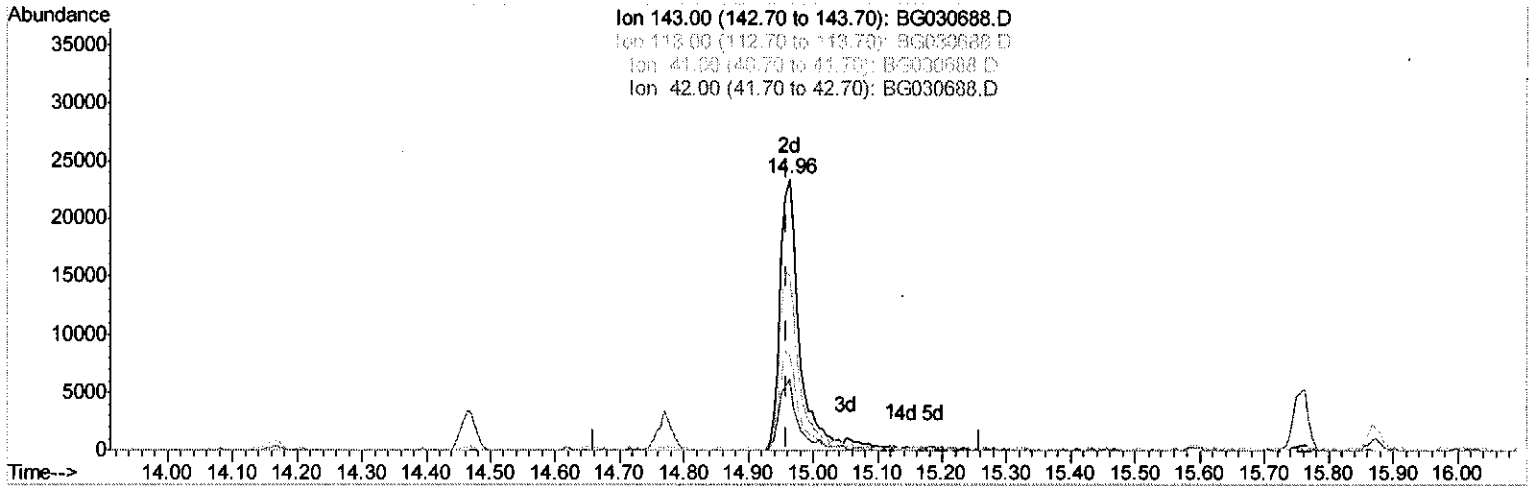
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Manual Integrations
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 Response via : Initial Calibration



TIC: BG030688.D

(51) 4-Nitrophenol-d4 (S)

14.963min (+0.004) 16.56ng/ul m> SJ 11/3/17

response 49318

Ion	Exp%	Act%
143.00	100	100
113.00	94.80	63.98#
41.00	45.10	35.11#
42.00	36.60	26.45#

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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	54408	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	273068	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	188641	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	449173	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	490250	20.00	ng/ul	0.00
83) Perylene-d12	25.08	264	501080	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	6448	4.82	ng/uL	0.00
5) Phenol-d5	7.31	99	122451	23.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	76704	23.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	106272	28.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	117660	27.90	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	54378	27.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	64479	32.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	129170	28.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	175447	32.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	457836	28.39	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	553103	28.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	49318m	16.56	ng/ul	0.00
57) Fluorene-d10	15.76	176	415001	31.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	50241	22.91	ng/ul	0.00
70) Anthracene-d10	17.61	188	649335	30.57	ng/ul	0.00
76) Pyrene-d10	19.88	212	761645	30.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.85	264	764678	32.22	ng/ul	0.00

SJ 11/3/17

Target Compounds					Ovalue
6) Phenol	7.33	94	12271	2.27 ng/ul	93
44) Dimethylphthalate	14.21	163	114330	7.27 ng/ul	99

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