

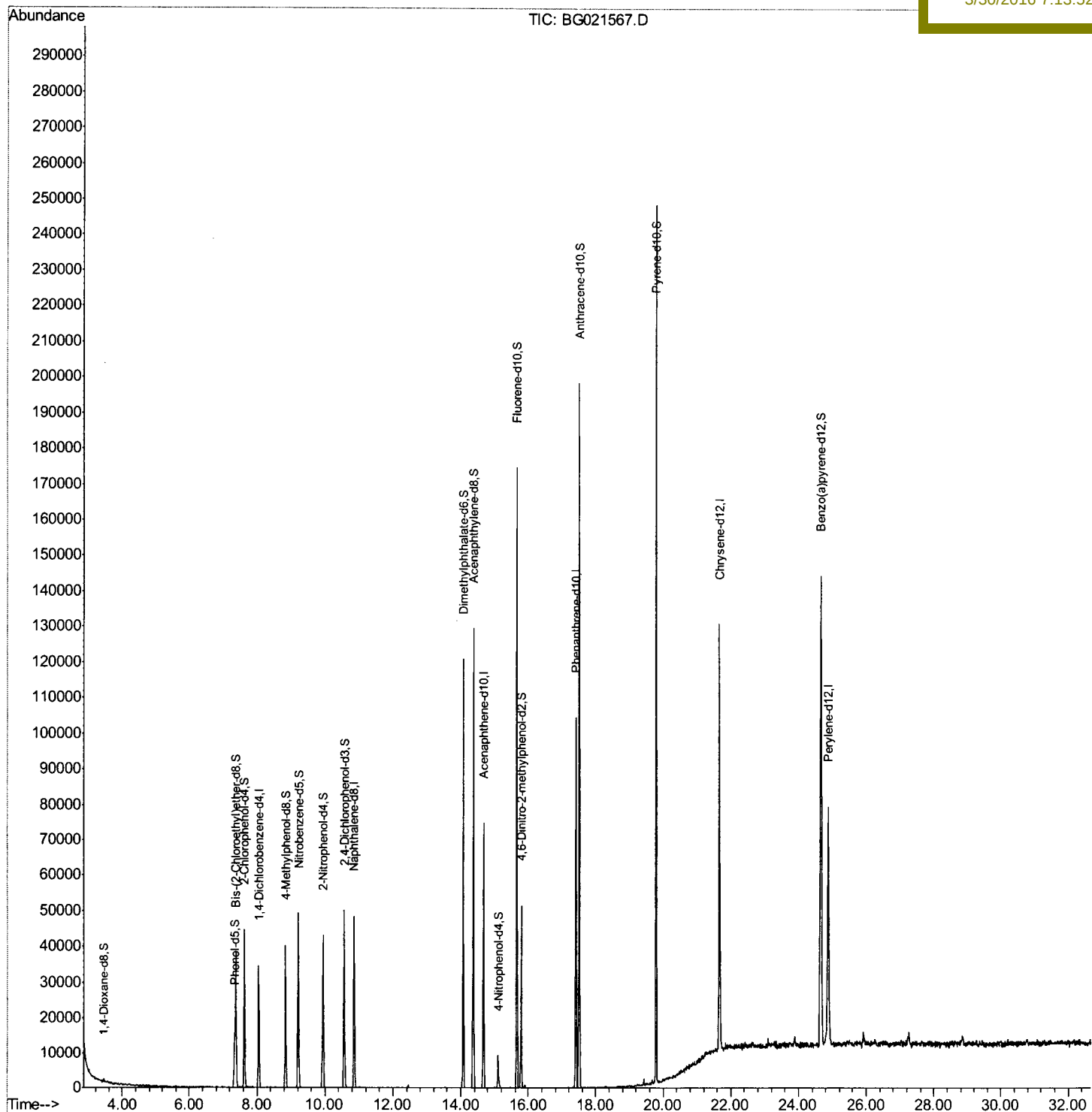
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
Data File : BG021567.D
Acq On : 30 Mar 2016 00:53
Operator : UM/SJ
Sample : H1910-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Mar 30 02:22:00 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 30 01:34:35 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AE0

Manual Integrations
APPROVED

Sohil
3/30/2016 7:13:52 PM



Quantitation Report (Qedit)

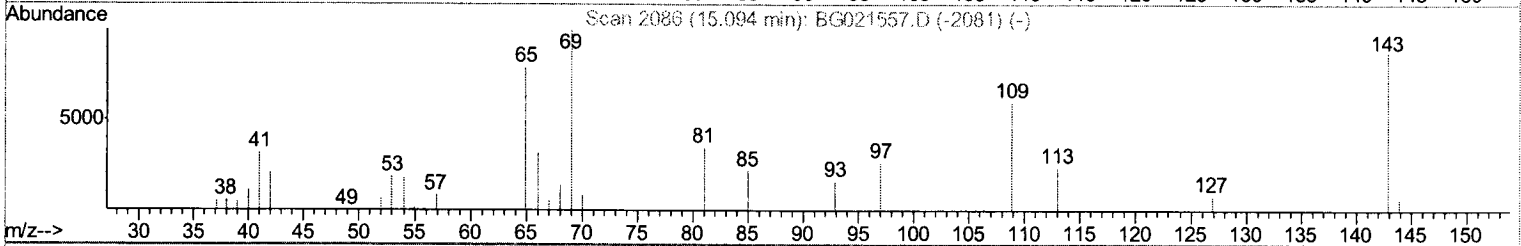
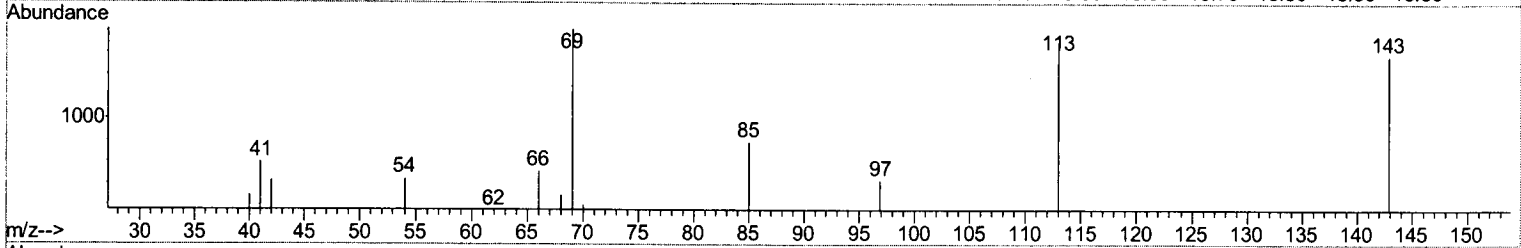
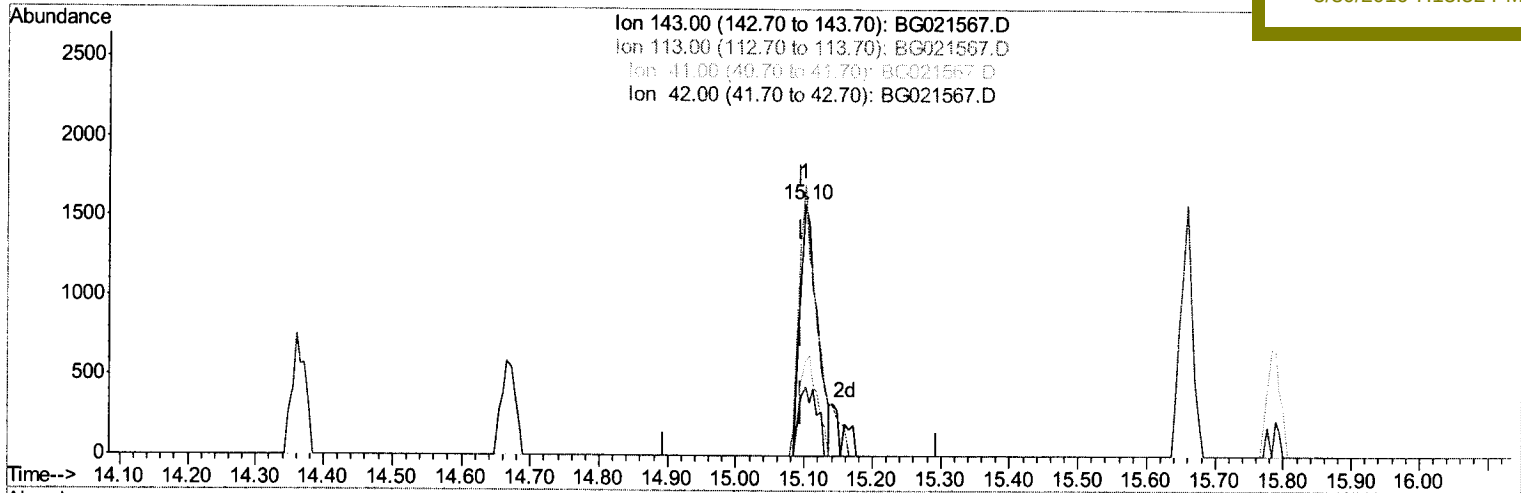
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Manual Integrations
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TIC: BG021567.D

(52) 4-Nitrophenol-d4 (S)

15.101min (+0.006) 8.29ng/ul

response 2795

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	107.64
41.00	49.70	37.84#
42.00	33.70	27.42

Quantitation Report (Qedit)

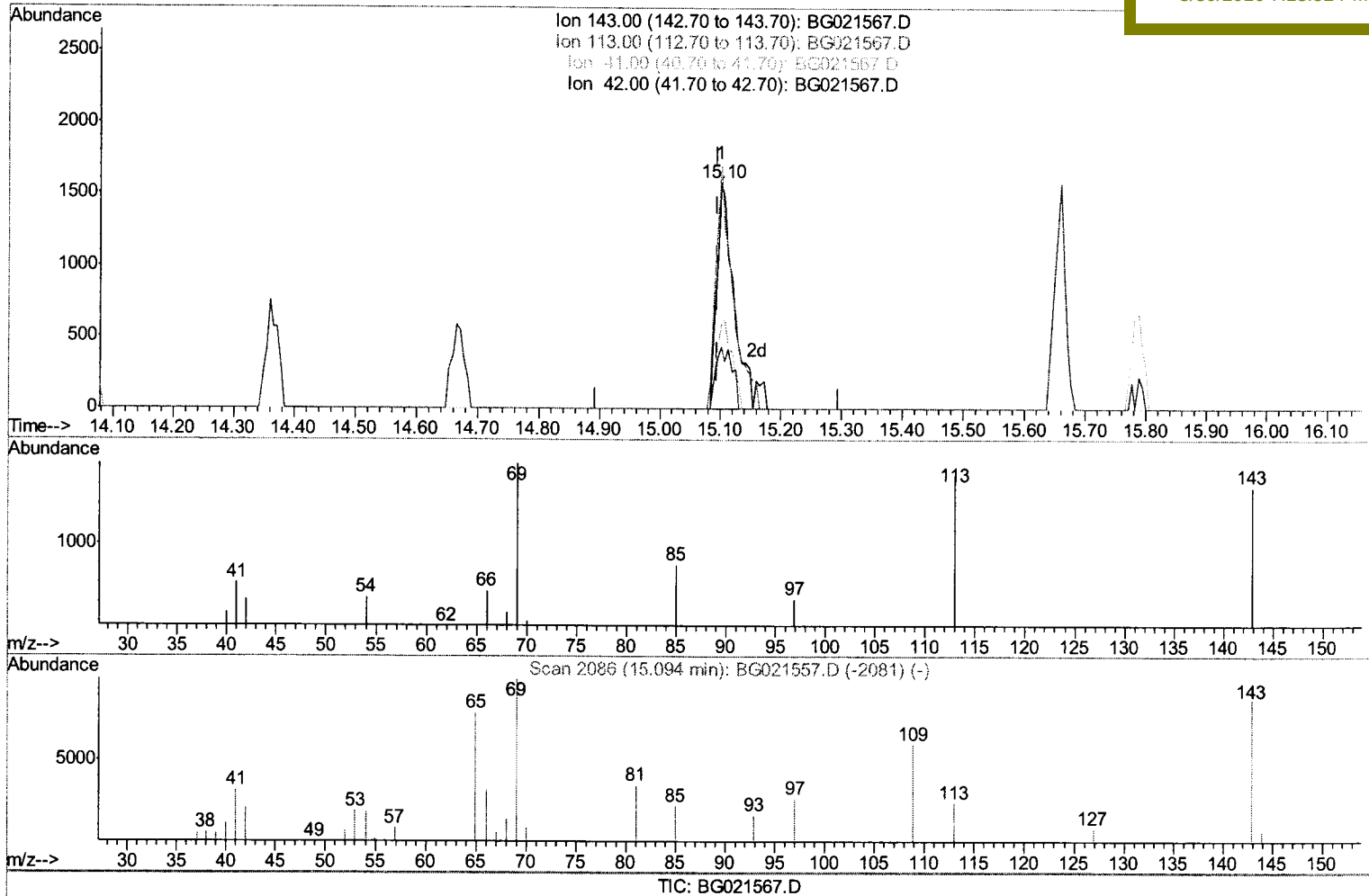
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Instrument :
 BNA_G
 ClientSampleId :
 COAEO

Manual Integrations
 APPROVED

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(52) 4-Nitrophenol-d4 (S)

15.101min (+0.006) 8.93ng/ul m

response 3010

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	107.64
41.00	49.70	37.84#
42.00	33.70	27.42

U.M
 04/11/16

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
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Manual Integrations
 APPROVED

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 3/30/2016 7:13:52 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	9649	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	42334	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	25324	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	64345	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	77573	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	74767	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	427	1.99	ng/uL	0.00
5) Phenol-d5	7.35	99	8162	8.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	18631	34.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	22008	31.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	16160	20.68	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	11699	36.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	12698	34.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	20751	31.97	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.07	166	74214	35.20	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	92539	35.60	ng/ul	0.00
52) 4-Nitrophenol-d4	15.10	143	3010m)	8.93	ng/ul	0.00
58) Fluorene-d10	15.66	176	68466	36.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	11562	27.20	ng/ul	0.00
71) Anthracene-d10	17.51	188	110746	35.12	ng/ul	0.00
79) Pyrene-d10	19.79	212	135125	37.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	139263	40.36	ng/ul	0.00

U.M
 3/30/16

Target Compounds	Qvalue

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