

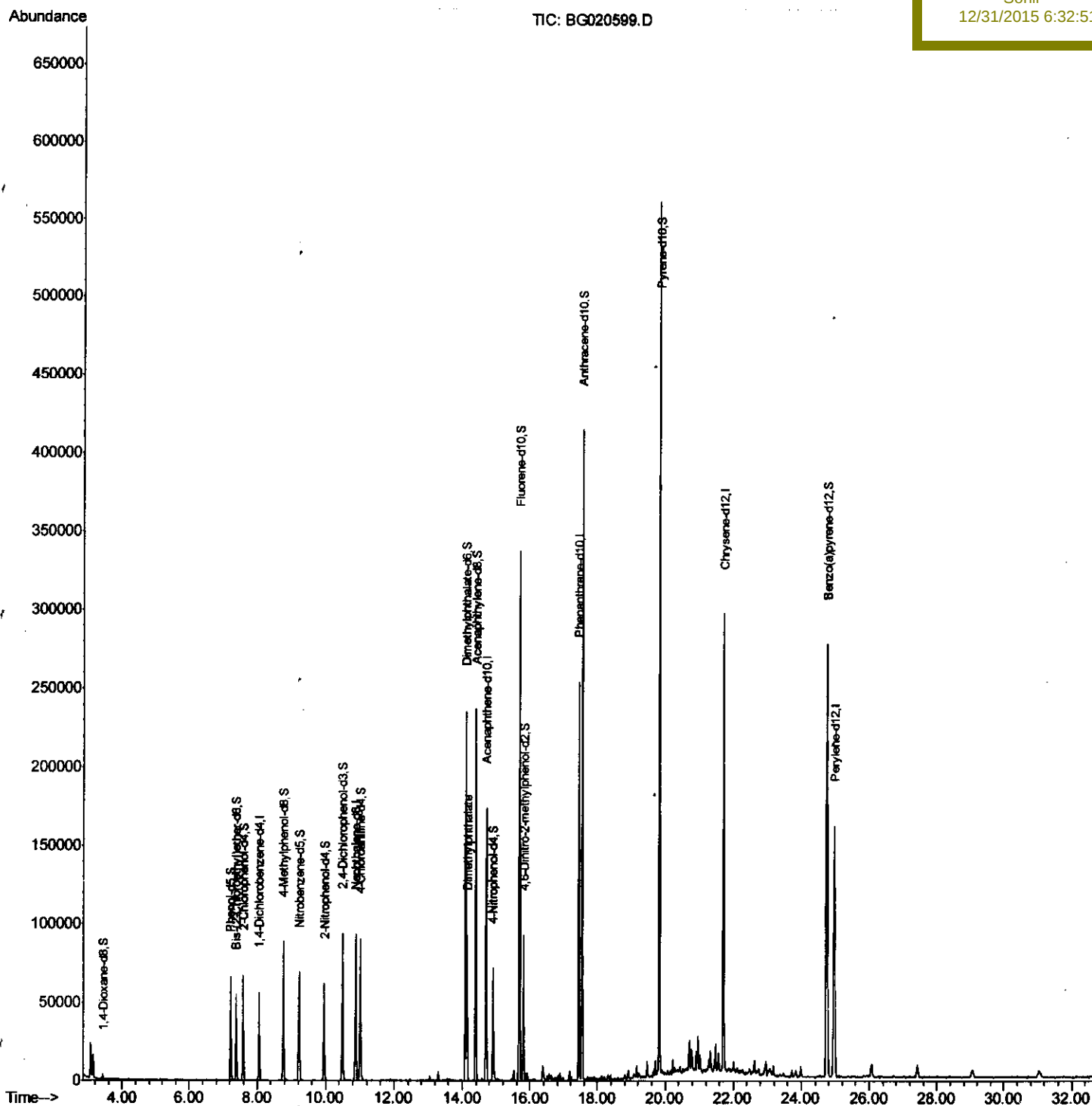
Data Path : Z:\HPCHEM1\BNA_G\Data\BG123015\
Data File : BG020599.D
Acq On : 30 Dec 2015 8:46
Operator : UM/SJ
Sample : G4802-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Dec 30 13:24:41 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 30 08:00:55 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
G9D84

Manual Integrations
APPROVED

Sohil
12/31/2015 6:32:51 PM



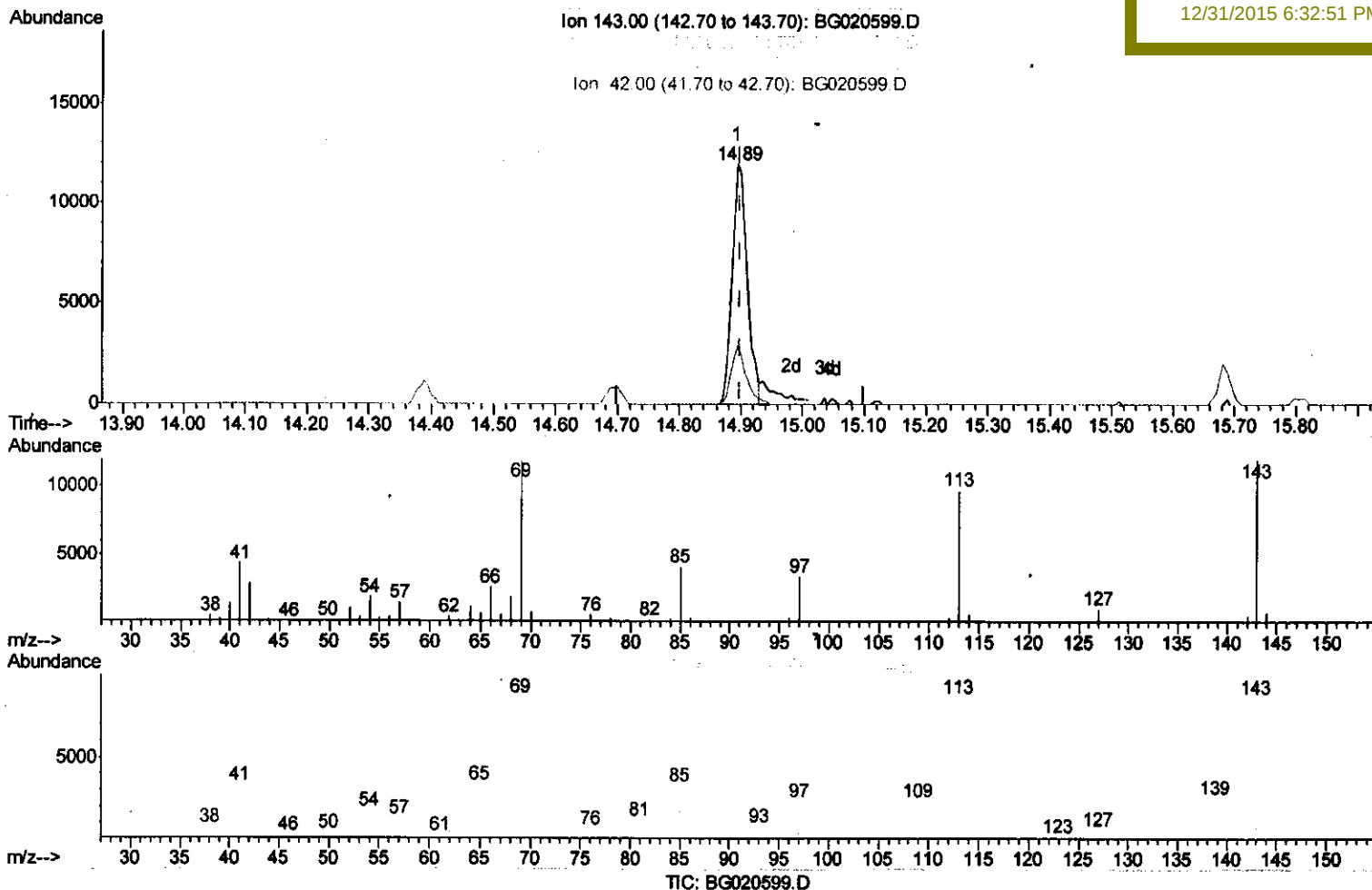
Data Path : Z:\HPCHEM1\BNA_G\Data\BG123015\
Data File : BG020599.D
Acq On : 30 Dec 2015 8:46
Operator : UM/SJ
Sample : G4802-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jan 02 00:46:13 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 01 03:15:46 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampled :
G9D84

Manual Integrations
APPROVED

Sohil
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(52) 4-Nitrophenol-d4 (S)

14.895min (-0.005) 26.09ng/ul

response 20652

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	81.39
41.00	32.60	36.29
42.00	22.30	24.13

Quantitation Report (Qedit)

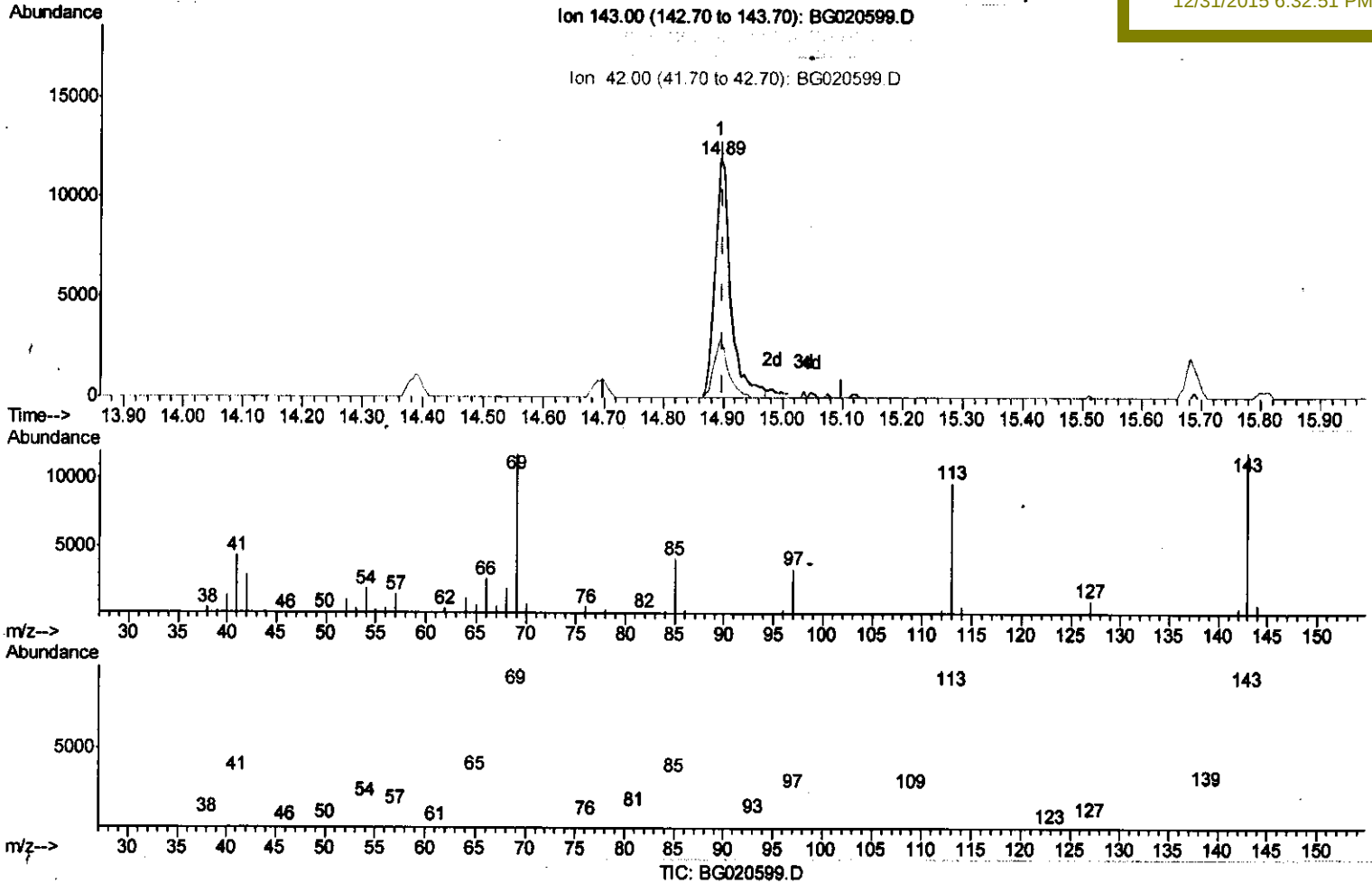
Data Path : Z:\HPCHEM1\BNA_G\Data\BG123015\
 Data File : BG020599.D
 Acq On : 30 Dec 2015 8:46
 Operator : UM/SJ
 Sample : G4802-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9D84

Manual Integrations
 APPROVED

Sohil
 12/31/2015 6:32:51 PM

Quant Time: Dec 30 13:24:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 30 08:00:55 2015
 Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.895min (-0.006) 28.22ng/ul m

response 22343

U.M
 11216

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	81.39
41.00	32.60	36.29
42.00	22.30	24.13

Data Path : Z:\HPCHEM1\BNA_G\Data\BG123015\
 Data File : BG020599.D
 Acq On : 30 Dec 2015 8:46
 Operator : UM/SJ
 Sample : G4802-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9D84

Quant Time: Dec 30 13:24:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
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Manual Integrations
 APPROVED

Sohil
 12/31/2015 6:32:51 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	17874	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	80772	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	61691	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	162931	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	193296	20.00	ng/ul	0.00
86) Perylene-d12	24.97	264	187677	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	1646	5.52	ng/uL	0.00
5) Phenol-d5	7.22	99	41848	27.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	27815	30.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	34674	30.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	36707	28.34	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	19222	30.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	22638	31.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	39768	28.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	53734	32.89	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	168336	33.34	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	181946	31.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.89	143	22343m	28.22	ng/ul	0.00
58) Fluorene-d10	15.68	176	146983	32.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	25599	25.91	ng/ul	0.00
71) Anthracene-d10	17.54	188	251130	33.08	ng/ul	0.00
79) Pyrene-d10	19.82	212	307351	35.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	324608	34.67	ng/ul	0.00

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 1/2/16

Target Compounds					Qvalue
45) Dimethylphthalate	14.14	163	66246	12.84 ng/ul	99

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