

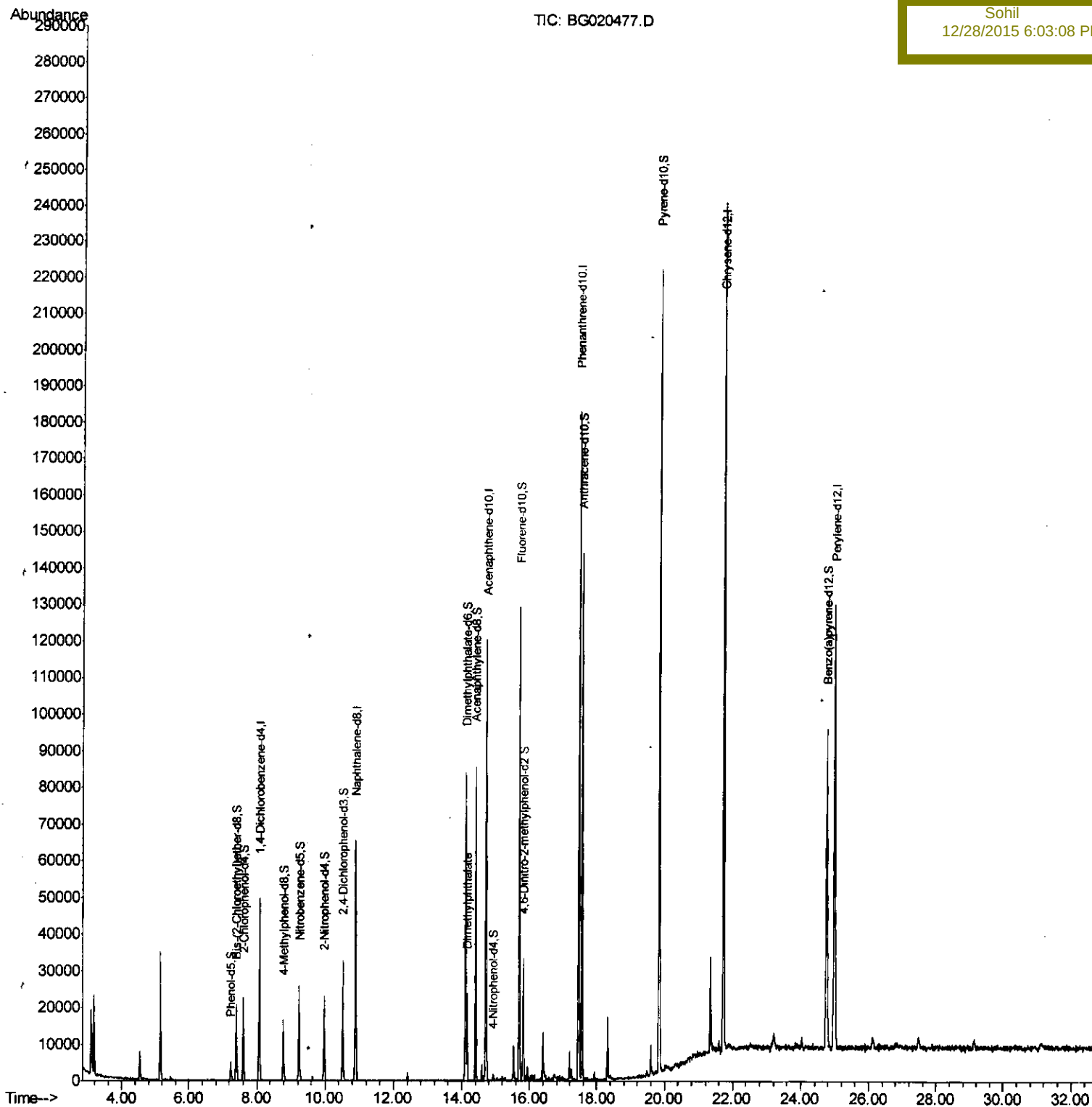
Data Path : Z:\HPCHEM1\BNA_G\Data\BG122415\
Data File : BG020477.D
Acq On : 24 Dec 2015 17:48
Operator : UM/SJ
Sample : G4803-11RX
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 25 03:13:53 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 25 02:19:33 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C04B2RX

Manual Integrations
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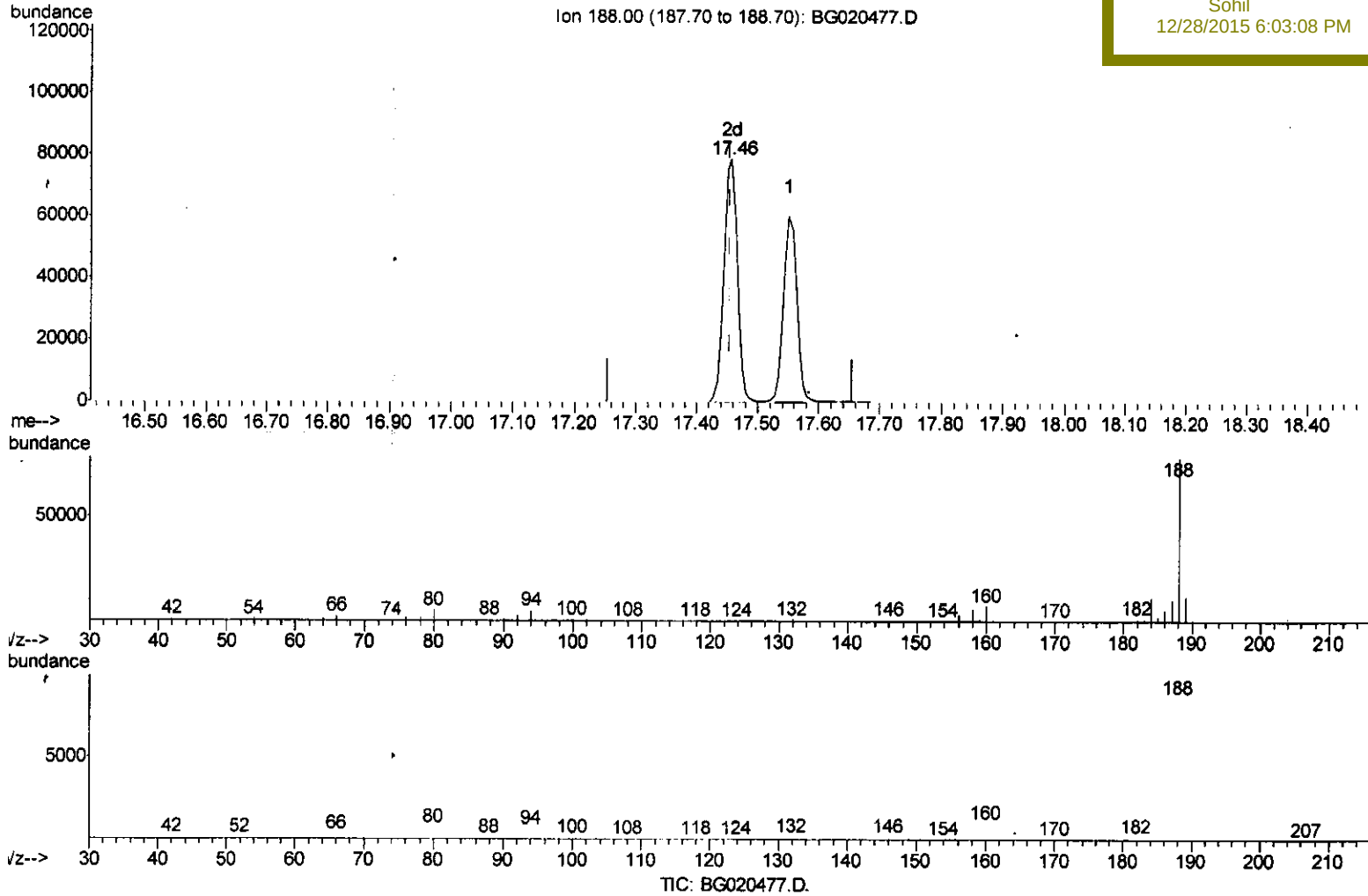
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Quant Time: Dec 25 02:22:44 2015
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(62) Phenanthrene-d10 (I)

17.457min (+0.001) 20.00ng/ul m

response 119183

Ion	Exp%	Act%
188.00	100	100
94.00	6.90	6.68
80.00	8.90	7.01#
0.00	0.00	0.00

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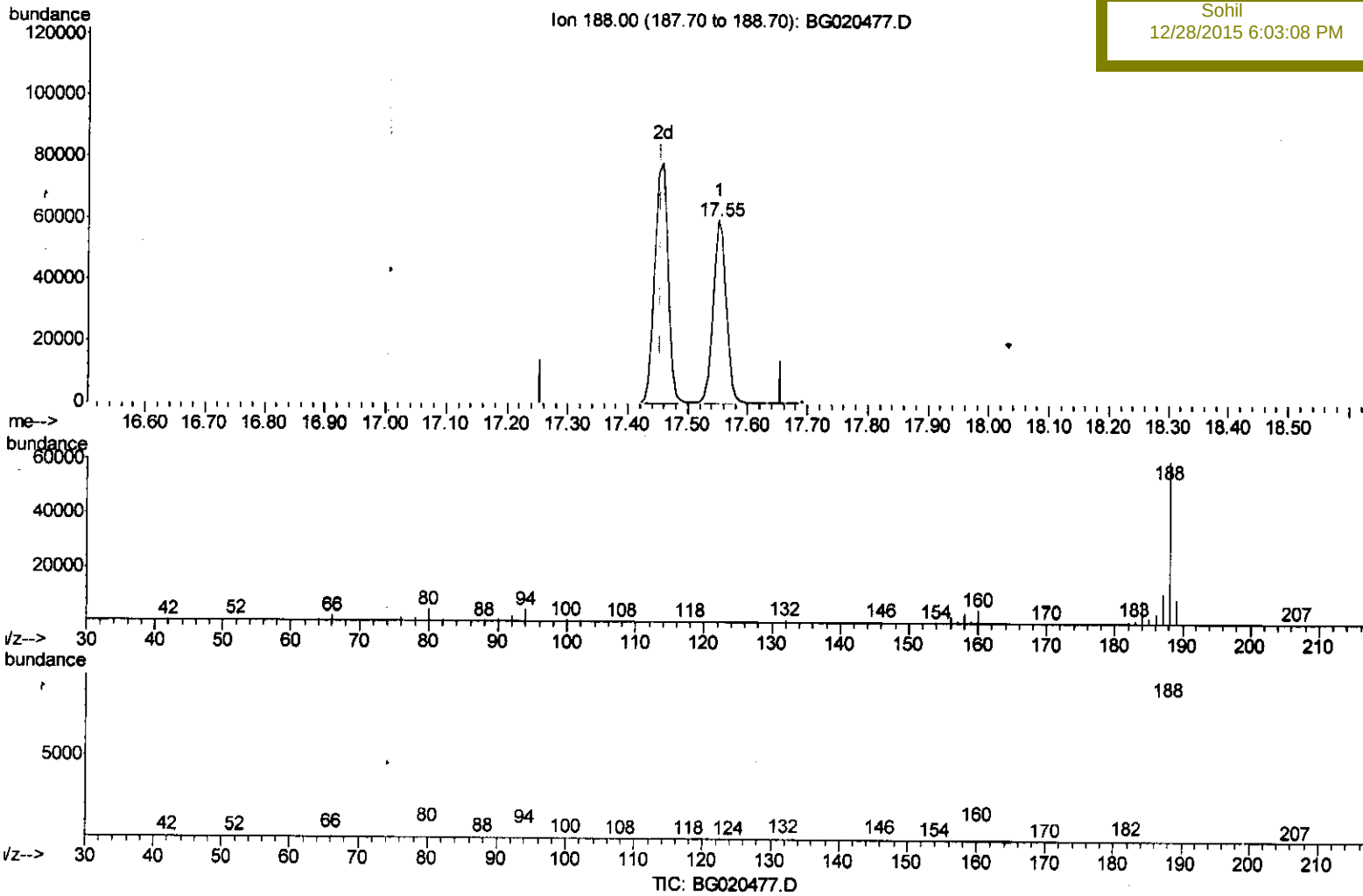
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(62) Phenanthrene-d10 (I)

17.551min (+0.095) 20.00ng/ul

response 90908

Ion	Exp%	Act%
188.00	100	100
94.00	6.90	7.67
80.00	8.90	7.47
0.00	0.00	0.00

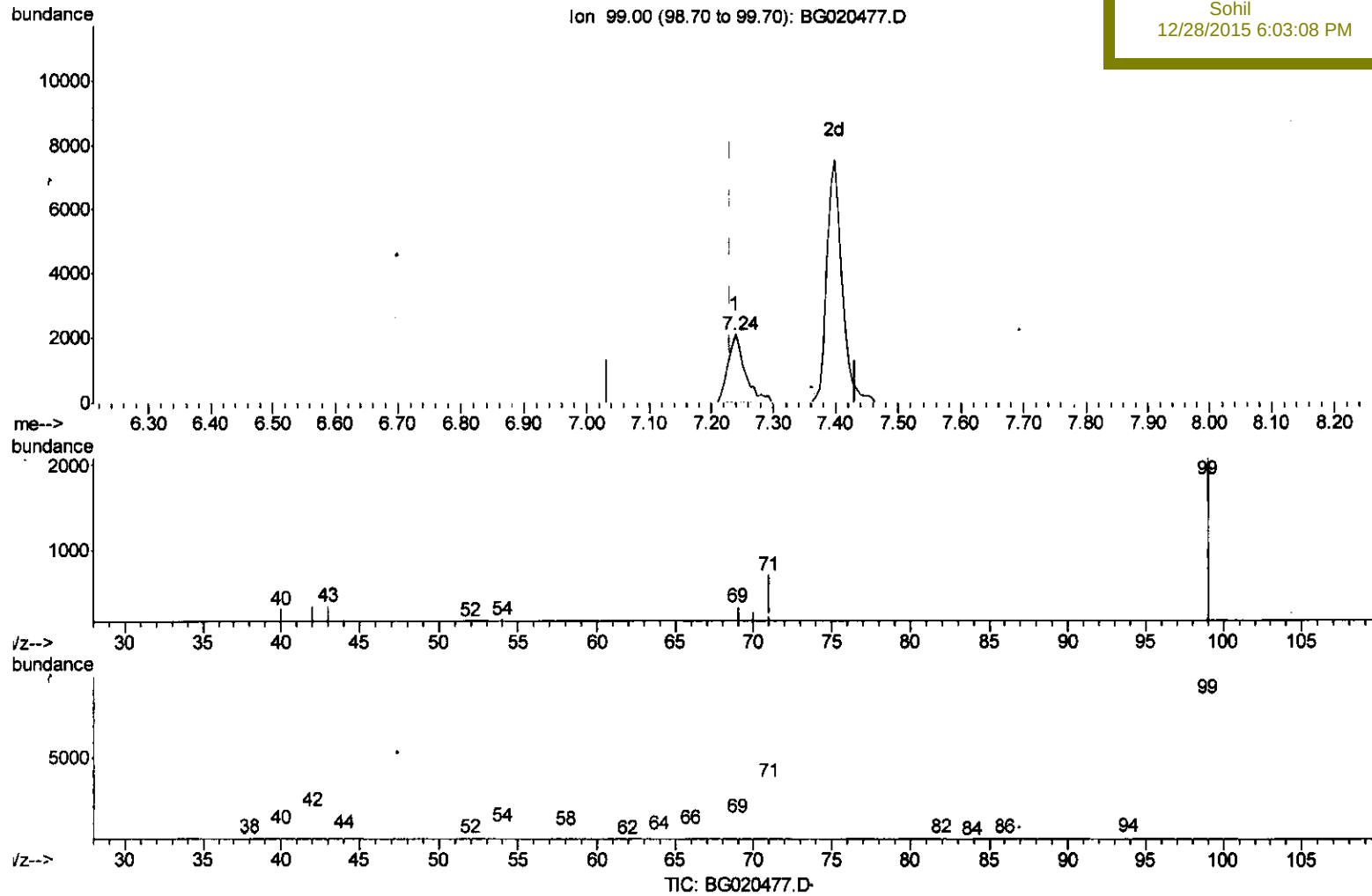
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Manual Integrations
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(5) Phenol-d5 (S)

7.239min (+0.007) 3.30ng/ul m

response 4000

Ion	Exp%	Act%
99.00	100	100
71.00	39.20	33.78
42.00	20.00	16.60
0.00	0.00	0.00

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 12/25/15

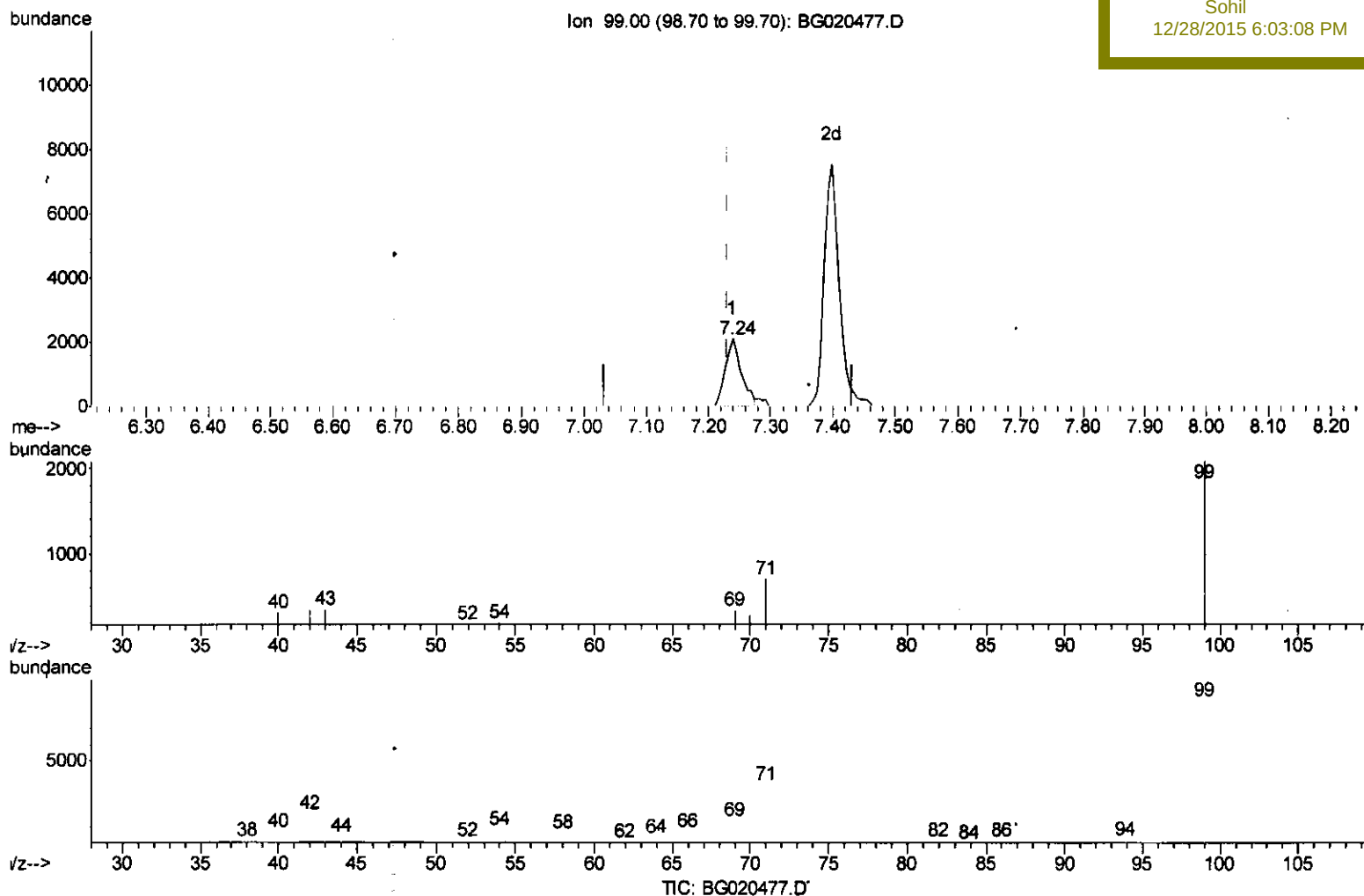
Data Path : Z:\HPCHEM1\BNA_G\Data\BG122415\
 Data File : BG020477.D
 Acq On : 24 Dec 2015 17:48
 Operator : UM/SJ
 Sample : G4803-11RX
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 25 02:22:44 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 02:19:33 2015
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Instrument :
 BNA_G
 ClientSampleId :
 C04B2RX

Manual Integrations
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(5) Phenol-d5 (S)

7.239min (+0.007) 3.12ng/ul

response 3782

Ion	Exp%	Act%
99.00	100	100
71.00	39.20	33.78
42.00	20.00	16.60
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	15109	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	59938	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	43190	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	119183m	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	157650	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	135694	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.24	99	4000m	3.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	10388	14.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	12289	13.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	7540	7.39	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	7392	15.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	8485	15.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	15566	15.06	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.11	166	61359	17.24	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	68254	16.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	1042	1.76	ng/ul	0.00
58) Fluorene-d10	15.70	176	54477	16.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	9789	12.39	ng/ul	0.00
71) Anthracene-d10	17.55	188	90545	16.22	ng/ul	0.00
79) Pyrene-d10	19.84	212	120105	17.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	92418	13.47	ng/ul	-0.01
Target Compounds						
45) Dimethylphthalate	14.15	163	16525	4.57	ng/ul	Qvalue 97

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