

Quantitation Report (Qedit)

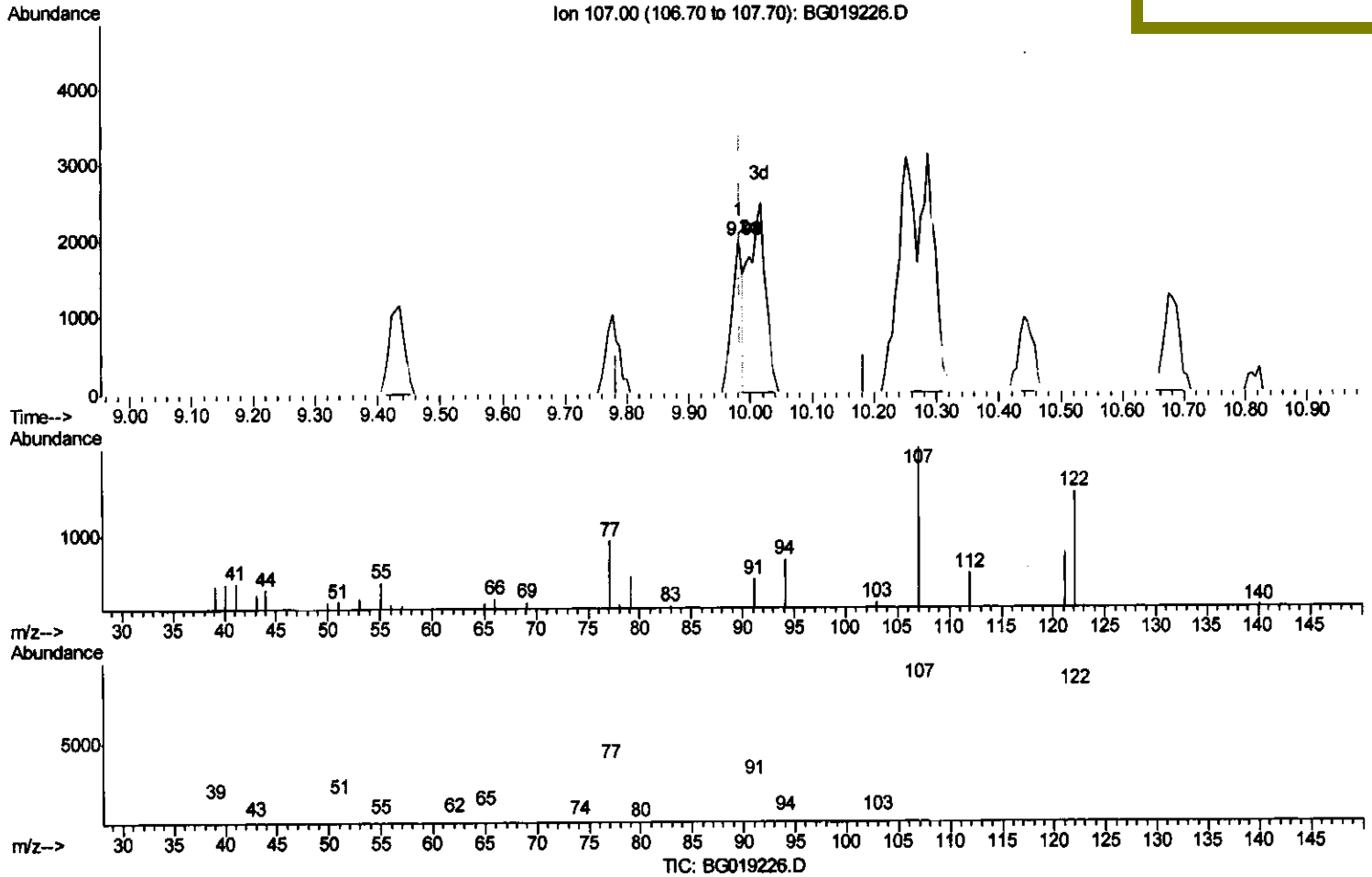
Data Path : Z:\HPCHEM1\BNA G\DATA\BG101615\
 Data File : BG019226.D
 Acq On : 16 Oct 2015 16:55
 Operator : UM/NP
 Sample : G3996-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LK8

Quant Time: Oct 17 06:33:50 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 17 06:30:39 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMdadoda
 10/19/2015 6:29:27 PM



(24) 2,4-Dimethylphenol

9.982min (-0.002) 1.76ng/ul

response 2422

Ion	Exp%	Act%
107.00	100	100
121.00	46.50	39.21
122.00	84.50	74.16
0.00	0.00	0.00

Quantitation Report (Qedit)

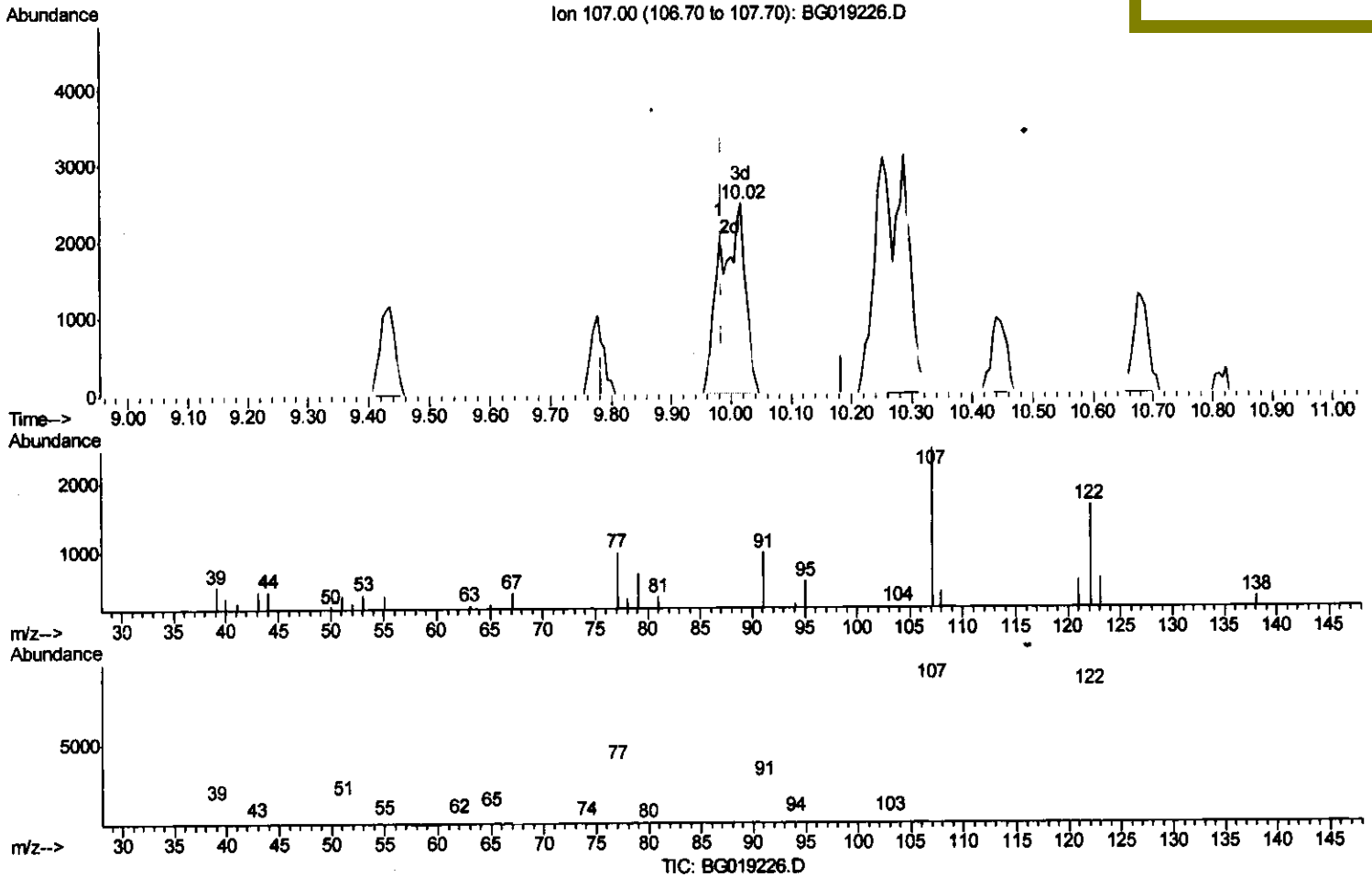
Data Path : Z:\HPCHEM1\BNA G\DATA\BG101615\
 Data File : BG019226.D
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 Operator : UM/NP
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Quant Time: Oct 17 06:33:50 2015
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(24) 2,4-Dimethylphenol

10.017min (+0.033) 5.10ng/ul m

response 7014

Ion	Exp%	Act%
107.00	100	100
121.00	46.50	22.10#
122.00	84.50	66.30#
0.00	0.00	0.00

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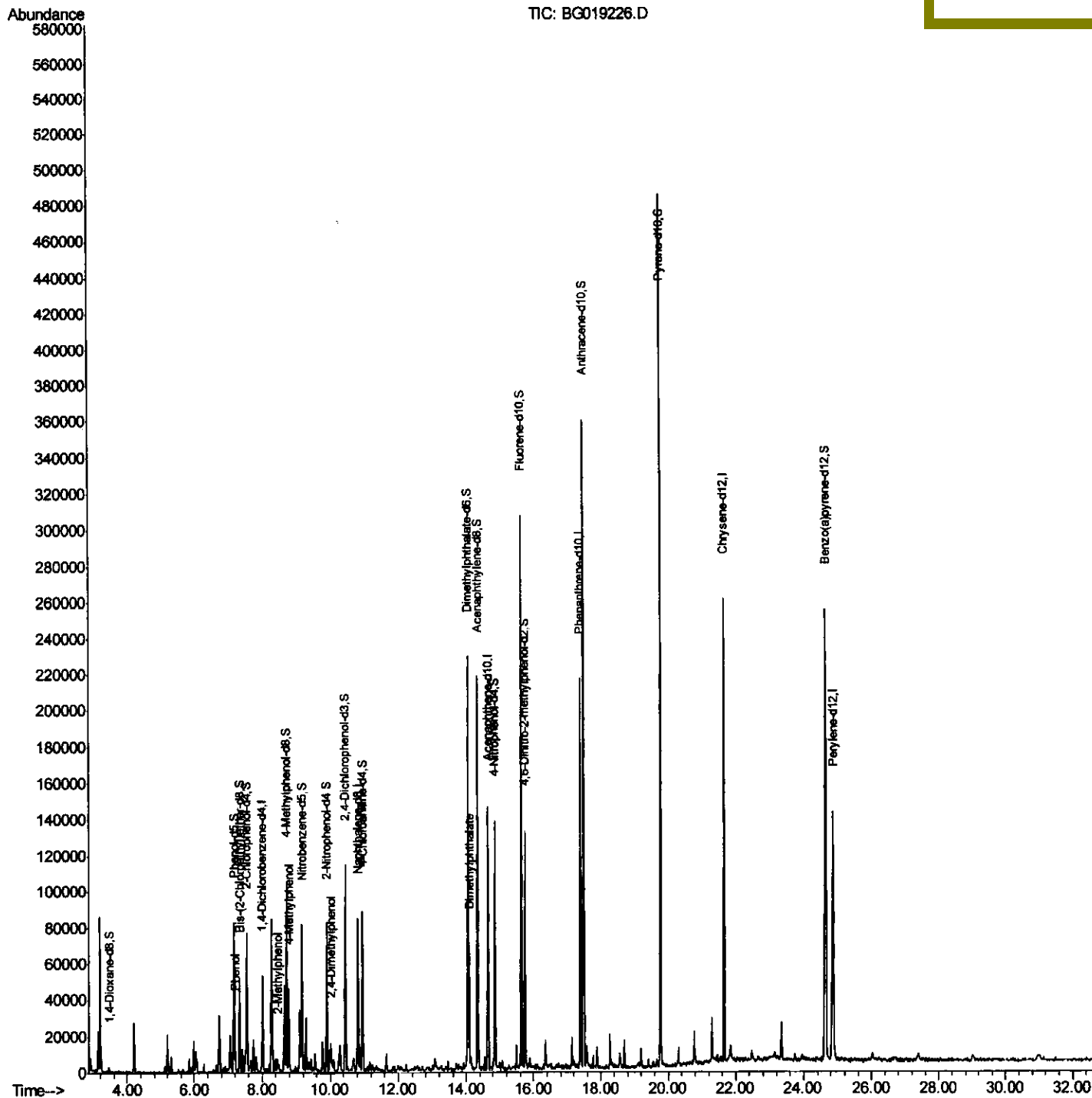
Data Path : Z:\HPCHEM1\BNA G\DATA\BG101615\
Data File : BG019226.D
Acq On : 16 Oct 2015 16:55
Operator : UM/NP
Sample : G3996-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
Client Sampled :
E5LK8

Quant Time: Oct 17 06:51:23 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 17 06:30:39 2015
Response via : Initial Calibration

Manual Integrations
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Data Path : Z:\HPCHEM1\BNA G\DATA\BG101615\
 Data File : BG019226.D
 Acq On : 16 Oct 2015 16:55
 Operator : UM/NP
 Sample : G3996-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5LK8

Quant Time: Oct 17 06:51:23 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
 Quant Title : SVOA CALIBRATION
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	13441	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	65289	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	47799	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	123572	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	158698	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	152363	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1575	6.53	ng/uL	0.00
5) Phenol-d5	7.17	99	41890	35.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	24590	32.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	30566	35.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	35841	36.06	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	16207	32.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	18954	35.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	37871	35.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	42827	31.45	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	139598	33.39	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	151088	33.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	27414	36.48	ng/ul	0.00
58) Fluorene-d10	15.63	176	117229	32.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	25343	33.24	ng/ul	0.00
71) Anthracene-d10	17.48	188	201720	34.55	ng/ul	0.00
79) Pyrene-d10	19.77	212	253043	35.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.64	264	282914	36.76	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.20	94	1702	1.39 ng/ul#	66
11) 2-Methylphenol	8.45	108	2158	2.25 ng/ul	97
16) 4-Methylphenol	8.78	108	14928	13.88 ng/ul	96
24) 2,4-Dimethylphenol	10.02	107	7014m	5.10 ng/ul	
45) Dimethylphthalate	14.09	163	38650	9.18 ng/ul	99

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

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 10/17/15