

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070116\
 Data File : BG022761.D
 Acq On : 1 Jul 2016 15:45
 Operator : UM/SJ
 Sample : H3811-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4TV7

Manual Integrations

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 7/4/2016 1:30:45 PM

Quant Time: Jul 02 00:46:52 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 02 00:07:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	141056	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	654758	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	528437	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1235014	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1367711	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1387130	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	5101m	2.02	ng/uL	0.00
5) Phenol-d5	7.31	99	304207	20.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	178204	21.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	194495	19.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	228308	19.81	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	104167	19.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	123745	19.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	256538	19.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	189490	16.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	915152	21.32	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1027214	20.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	136159m	20.20	ng/ul	0.00
57) Fluorene-d10	15.79	176	857489	21.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	160727	20.23	ng/ul	0.00
70) Anthracene-d10	17.65	188	1248841	21.76	ng/ul	0.00
76) Pyrene-d10	19.93	212	1465397	22.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1436544	21.80	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	7.34	94	17571	1.16 ng/ul#	63
44) Dimethylphthalate	14.24	163	256570	5.85 ng/ul#	95

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

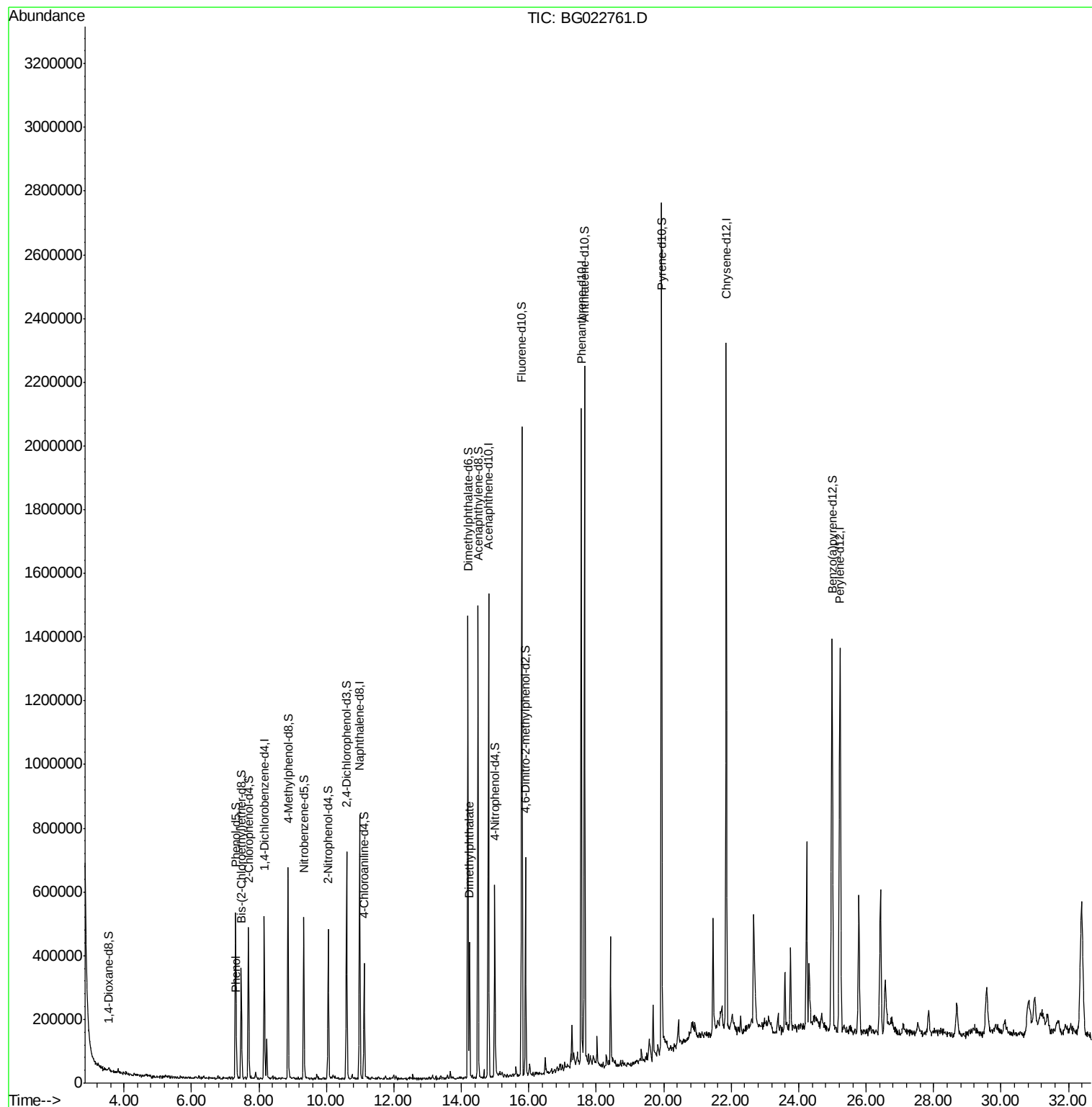
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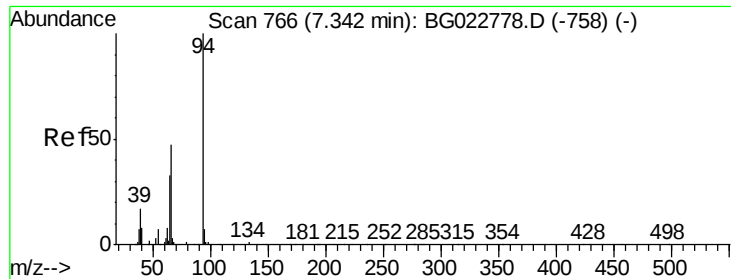
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#6

Phenol

Concen: 1.16 ng/ul

RT: 7.34 min Scan# 765

Delta R.T. -0.00 min

Lab File: BG022761.D

Acq: 1 Jul 2016 15:45

Instrument :

BNA_G

ClientSampleId :

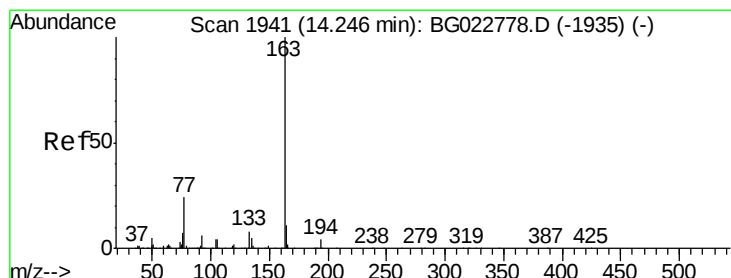
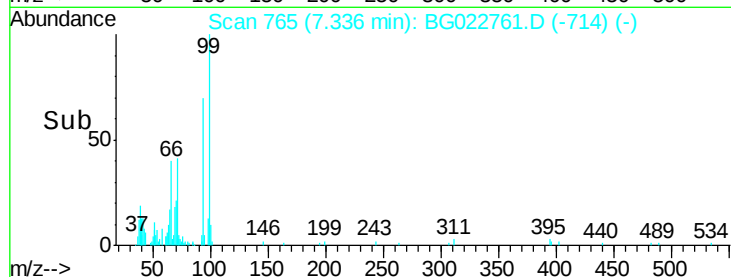
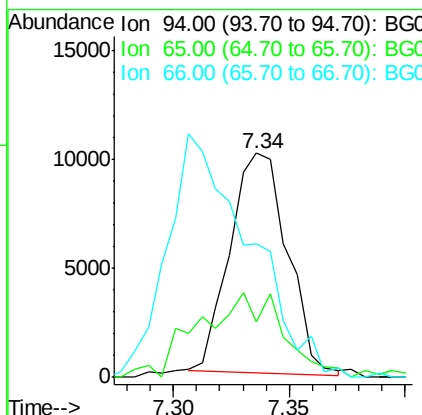
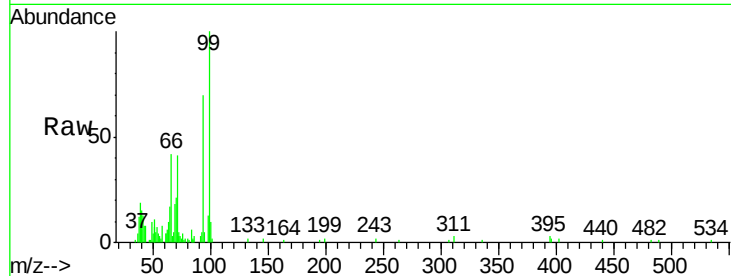
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Tgt Ion:	94	Resp:	17571
Ion Ratio	Lower	Upper	
94	100		
65	24.7	16.8	25.2
66	59.3	22.6	33.8#

Manual Integrations

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#44

Dimethylphthalate

Concen: 5.85 ng/ul

RT: 14.24 min Scan# 1940

Delta R.T. -0.00 min

Lab File: BG022761.D

Acq: 1 Jul 2016 15:45

Tgt Ion:	163	Resp:	256570
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.4	5.2
164	8.4	8.8	13.2#

