

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070516\
 Data File : BG022847.D
 Acq On : 5 Jul 2016 10:35
 Operator : UM/SJ
 Sample : H3752-15
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHM7

Manual Integrations

sohil
 7/6/2016 7:17:09 PM

Quant Time: Jul 06 03:28:53 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 06 03:22:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	108233	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	488685	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	407313	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1008366m	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1124840m	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1118755	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	4097	2.12	ng/uL	0.00
5) Phenol-d5	7.30	99	193328	16.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	115925	18.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	124289	16.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	145123	16.41	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	69585	17.86	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	75384	16.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	163991	16.68	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	204363	24.55	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	616951	18.64	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	701312	18.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	59252	11.40	ng/ul	0.00
57) Fluorene-d10	15.79	176	606593	19.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	63922m	9.86	ng/ul	0.00
70) Anthracene-d10	17.65	188	887112m	18.93	ng/ul	0.00
76) Pyrene-d10	19.93	212	1095227	20.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1040175	19.57	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.33	94	12430	1.07 ng/ul#	60
44) Dimethylphthalate	14.24	163	75718	2.24 ng/ul#	96

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

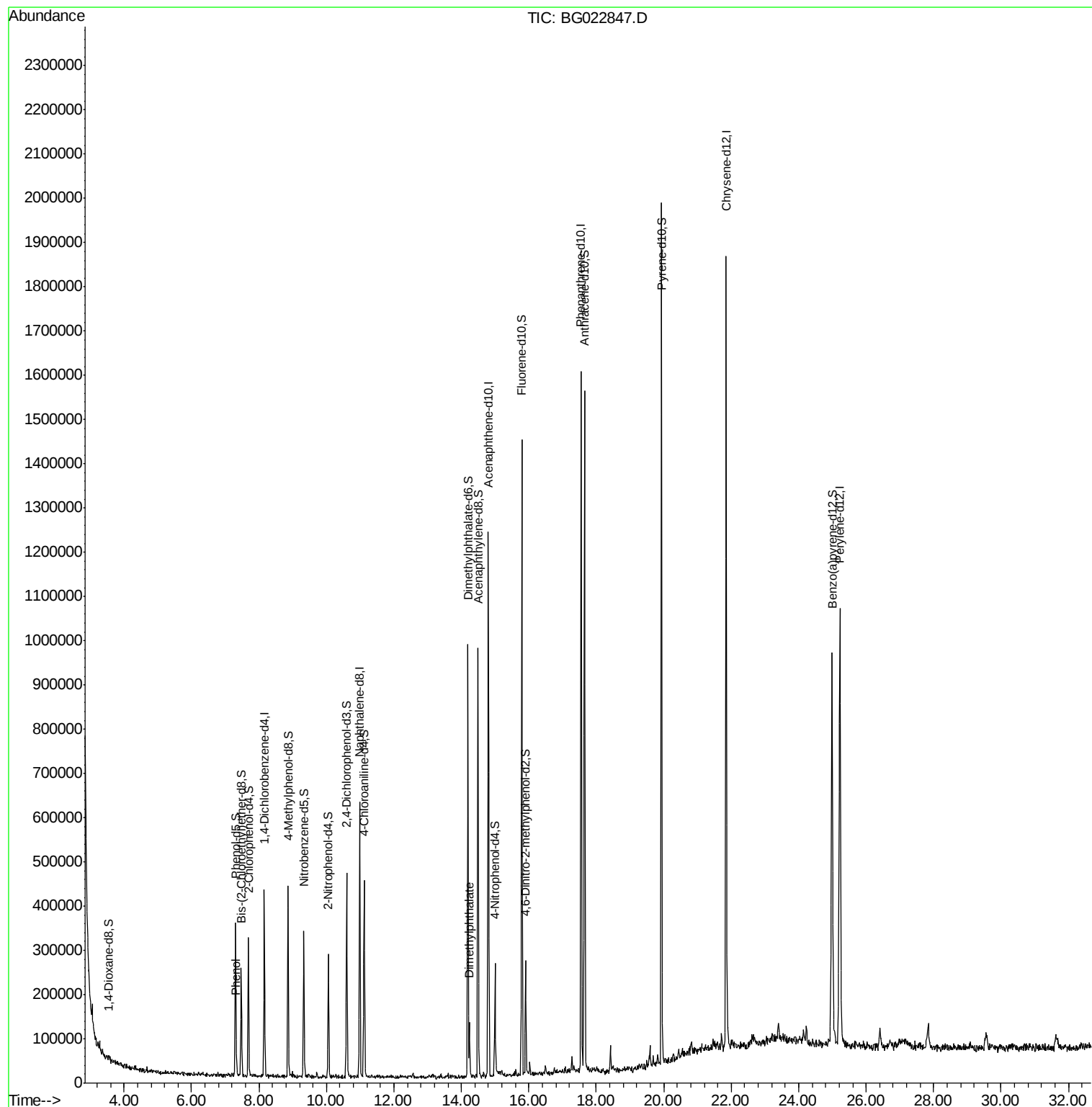
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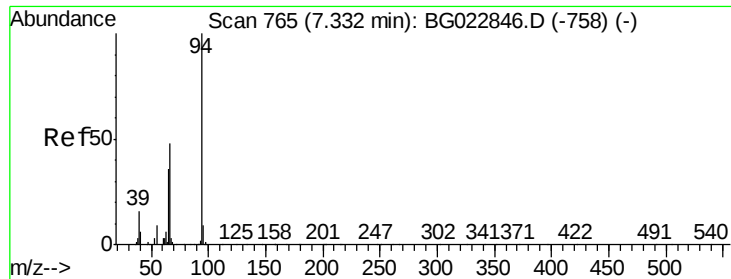
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#6

Phenol

Concen: 1.07 ng/ul

RT: 7.33 min Scan# 765

Delta R.T. 0.00 min

Lab File: BG022847.D

Acq: 5 Jul 2016 10:35

Instrument :

BNA_G

ClientSampleId :

BDHM7

Tot Ion: 94 Resp: 12430

Ion Ratio Lower Upper

94 100

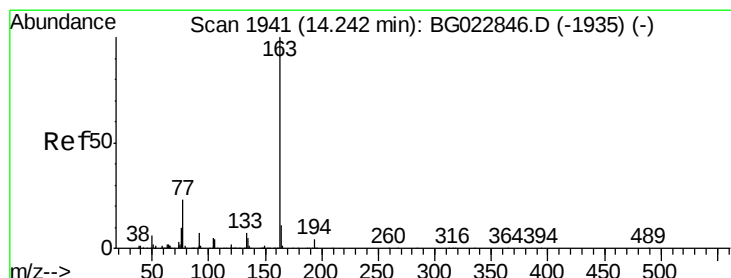
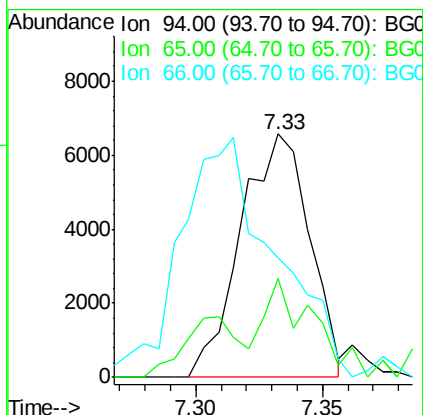
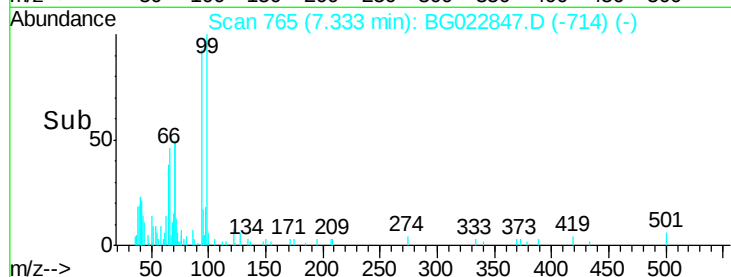
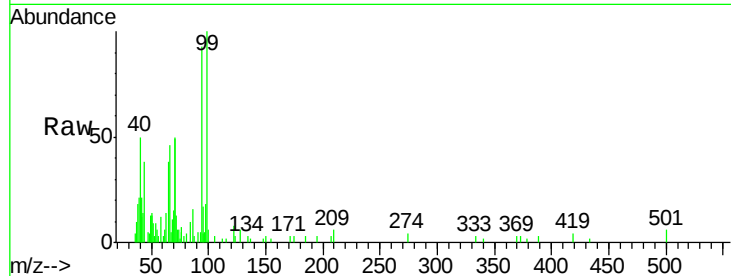
65 40.4 16.8 25.2#

66 49.1 22.6 33.8#

Manual Integrations

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#44

Dimethylphthalate

Concen: 2.24 ng/ul

RT: 14.24 min Scan# 1941

Delta R.T. 0.00 min

Lab File: BG022847.D

Acq: 5 Jul 2016 10:35

Tgt Ion:163 Resp: 75718

Ion Ratio Lower Upper

163 100

194 2.9 3.4 5.2#

164 9.7 8.8 13.2

