

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110617\
 Data File : BG030794.D
 Acq On : 7 Nov 2017 3:04
 Operator : SJ/JU
 Sample : I6188-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 07 06:59:42 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 06:56:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	111775	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	518059	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	328962	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	740196	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	787919	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	822856	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	8941	3.25	ng/uL	0.00
5) Phenol-d5	7.32	99	211412	19.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	119525	17.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	169825	22.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	159747	18.44	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	86181	23.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	102079	26.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	186427	21.47	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	233254	23.12	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	611521	21.74	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	736609	21.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	97040	18.69	ng/ul	0.00
57) Fluorene-d10	15.76	176	539855	23.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	29873	8.27	ng/ul	0.00
70) Anthracene-d10	17.61	188	828699	23.67	ng/ul	0.00
76) Pyrene-d10	19.89	212	915907	22.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	956481	24.54	ng/ul	0.00

Target Compounds

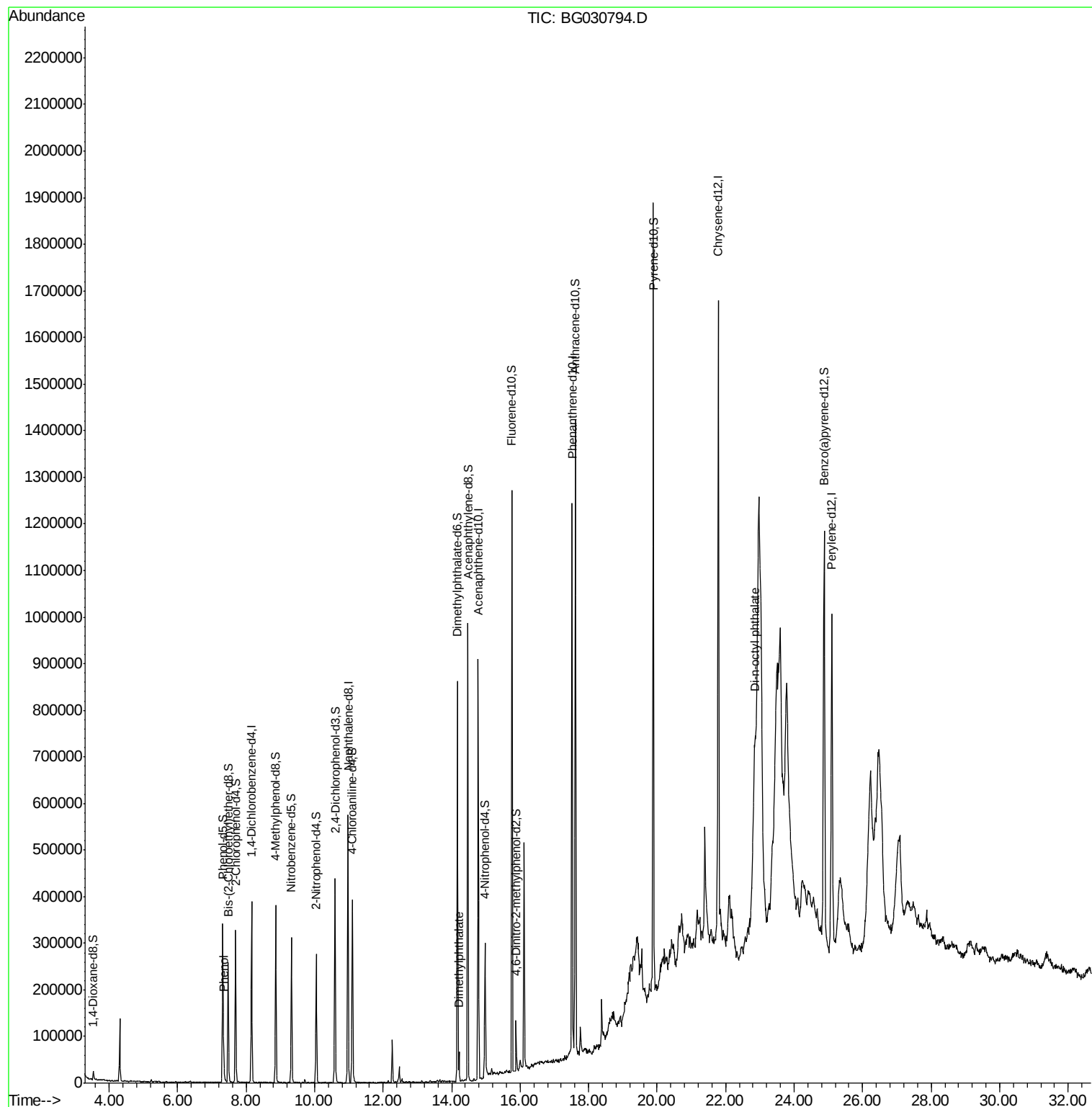
						Ovalue
6) Phenol	7.34	94	28318	2.55	ng/ul	94
44) Dimethylphthalate	14.21	163	40540	1.48	ng/ul#	97
84) Di-n-octyl phthalate	22.87	149	57974	1.05	ng/ul	100

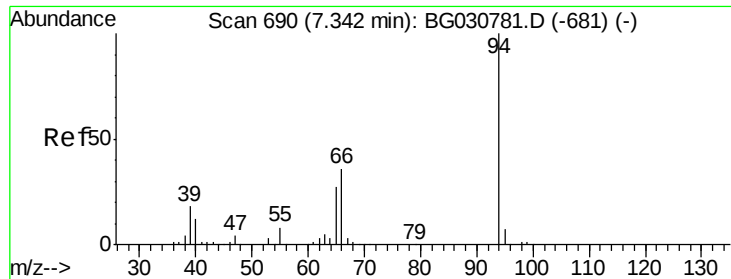
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.55 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. 0.00 min

Lab File: BG030794.D

Acq: 7 Nov 2017 3:04

Instrument :

BNA_G

ClientSampleId :

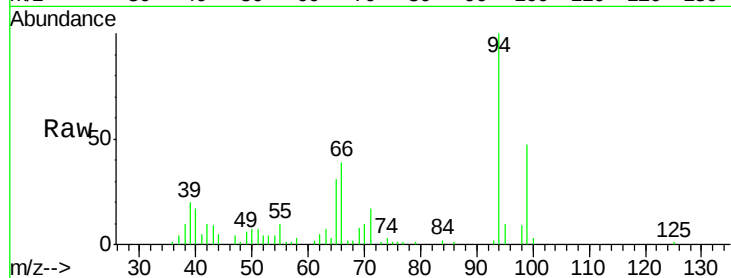
Tot Ion: 94 Resp: 28318

Ion Ratio Lower Upper

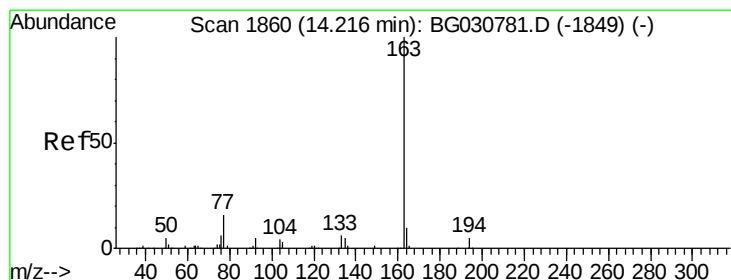
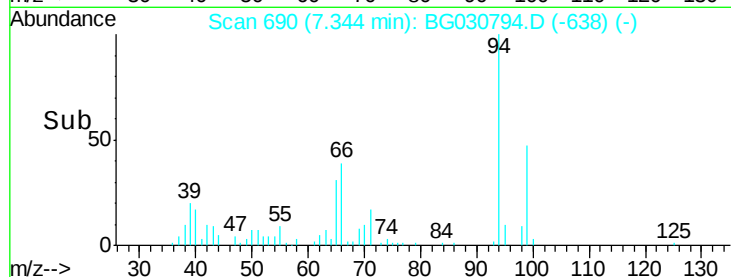
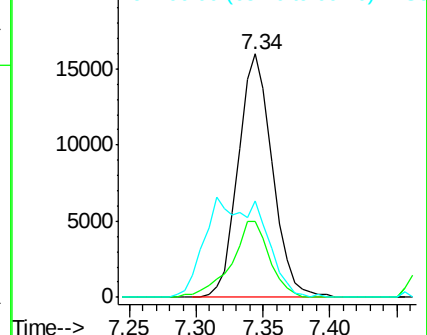
94 100

65 30.9 27.1 40.7

66 39.5 34.6 52.0



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 1.48 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

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Acq: 7 Nov 2017 3:04

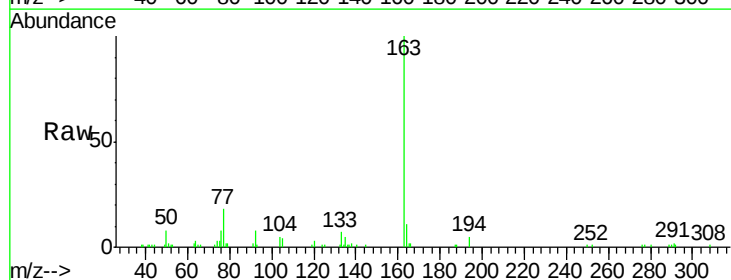
Tgt Ion:163 Resp: 40540

Ion Ratio Lower Upper

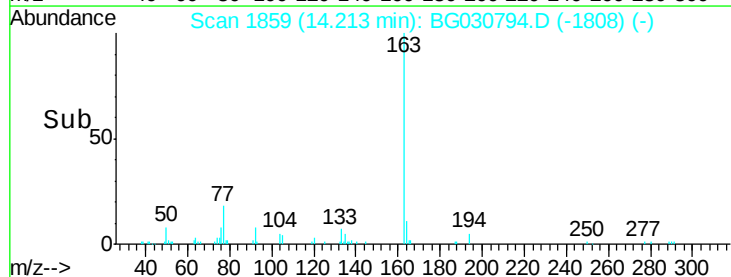
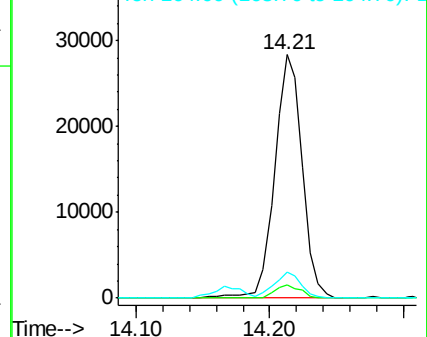
163 100

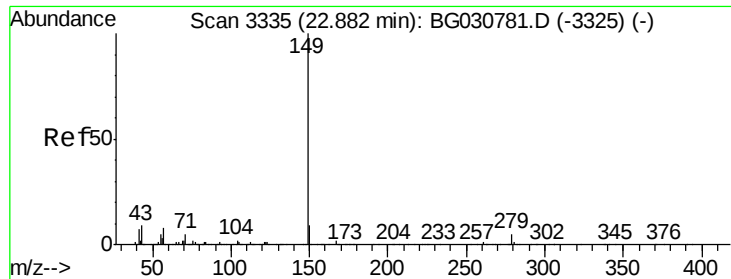
194 5.5 3.5 5.3#

164 10.8 7.6 11.4



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E





#84

Di-n-octyl phthalate

Concen: 1.05 ng/ul

RT: 22.87 min Scan# 3332

Delta R.T. -0.01 min

Lab File: BG030794.D

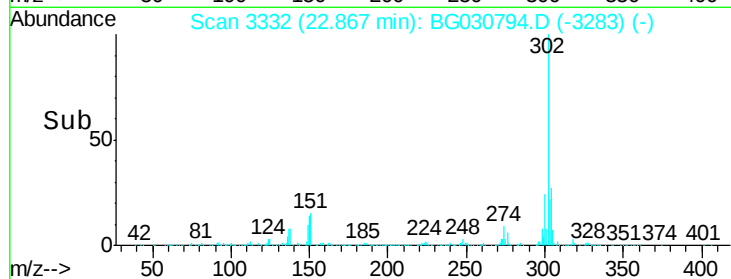
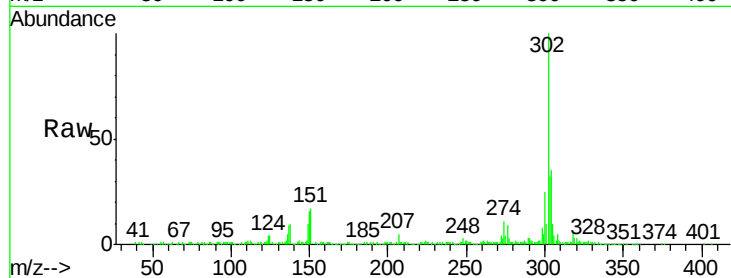
Acq: 7 Nov 2017 3:04

Instrument :

BNA_G

ClientSampleId :

Tgt Ion:149 Resp: 57974



Abundance Ion 149.00 (148.70 to 149.70): E

